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Verifiche e armature travi

Simbologia

Caso = Caso di verifica
Xg = Coordinata progressiva (dal primo nodo) in cui viene effettuato il progetto/verifica
CC = Combinazione delle condizioni di carico elementari
  c = momento fittizio in campata
  a = momento fittizio agli appoggi
  TG = taglio da gerarchia delle resistenze
  T = momento traslato per taglio
  e = eccentricità aggiuntiva in caso di compressione o pressoflessione
TCC = Tipo di combinazione di carico
  SLU = Stato limite ultimo
  SLU S = Stato limite ultimo (azione sismica)
  SLE R = Stato limite d'esercizio, combinazione rara
  SLE F = Stato limite d'esercizio, combinazione frequente
  SLE Q = Stato limite d'esercizio, combinazione quasi permanente
  SLD = Stato limite di danno
  SLV = Stato limite di salvaguardia della vita
  SLC = Stato limite di prevenzione del collasso
  SLO = Stato limite di operatività
In = Codice identificativo della travata facente parte dell'inviluppo
El = Elemento (asta) in cui viene effettuato il progetto/verifica (progressivo sul numero di aste)
Sez. = Numero della sezione
Crit. = Numero del criterio di progetto
X = Coordinata progressiva rispetto al nodo iniziale
AfT S = Area di ferro teorica totale strettamente necessaria nel punto di verifica, superiore
AfT I = Area di ferro teorica totale strettamente necessaria nel punto di verifica, inferiore
AfE S = Area di ferro effettiva totale presente nel punto di verifica, superiore
AfE I = Area di ferro effettiva totale presente nel punto di verifica, inferiore
My = Momento flettente intorno all'asse Y
AfTP S = Area di ferro teorica parziale strettamente necessaria nella CC considerata, per la sollecitazione indicata, superiore
AfTP I = Area di ferro teorica parziale strettamente necessaria nella CC considerata, per la sollecitazione indicata, inferiore
AfEP S = Area di ferro effettiva parziale presente nella CC considerata, per la sollecitazione indicata, superiore
AfEP I = Area di ferro effettiva parziale presente nella CC considerata, per la sollecitazione indicata, inferiore
Myu = Momento ultimo intorno all'asse Y
x/d = Rapporto x/d a rottura
ε_Y = Deformazione nell'acciaio (*1000)
ε_C = Deformazione nel calcestruzzo (*1000)
TS = Modalità di calcolo sicurezza
  N/e = N costante ed eccentricità costante
  My/e = My costante ed eccentricità costante
  My/N = My e N costante
  Mz/e = Mz costante ed eccentricità costante
  Mz/N = Mz e N costante
Sic. = Sicurezza a rottura
σ_f sup = Tensione nel ferro - superiore
σ_f inf = Tensione nel ferro - inferiore
σ_c = Tensione nel calcestruzzo
Tz = Taglio in dir. Z
X0 = Coordinata progressiva (dal nodo iniziale) dell'inizio del tratto di progettazione
X1 = Coordinata progressiva (dal nodo iniziale) della fine del tratto di progettazione
Lung. = Lunghezza del tratto di progettazione
AfT St. = Area di ferro teorica della staffatura (d'anima per travi a T o L)
Staff. = Staffatura adottata
AfE St. = Area di ferro effettiva della staffatura (d'anima per travi a T o L)
bw = Larghezza membratura resistente al taglio
Vsdu = Taglio agente nella direzione del momento ultimo
VRsd = Taglio ultimo lato armatura
VRcd = Taglio ultimo lato calcestruzzo
c = Ricoprimento dell'armatura
s = Distanza minima tra le barre
K3 = Coefficiente di forma del diagramma delle tensioni prima della fessurazione
s_{rm} = Distanza media tra le fessure
Φ = Diametro della barra
A_s = Area complessiva dei ferri nell'area di calcestruzzo efficace
$A_{c\ eff}$ = Area di calcestruzzo efficace
σ_s = Tensione nell'acciaio nella sezione fessurata
σ_{sr} = Tensione nell'acciaio corrispondente al raggiungimento della resistenza a trazione nel calcestruzzo
ε_{sm} = Deformazione unitaria media dell'armatura (*1000)
Wk = Apertura delle fessure

Travata n. 1004 Nodi: 103 104 105 106

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.23	13	SLV	1	22.50	7.62	9.31	8.17	10.18	7.62	7.62	8.17	8.49	-7805.90	-9595.92	0.14	20.00	-3.29	Mz/e	1.229
3.00	49c	SLU	1	300.00	7.62	7.97	8.17	10.18	7.62	7.62	8.17	9.84	4565.03	10869.40	0.14	20.00	-3.16	Mz/e	2.382
5.78	1	SLV	1	577.50	7.62	9.30	16.34	20.36	7.62	7.62	16.34	18.68	-7753.26	-18014.00	0.18	16.19	-3.50	Mz/e	2.323
6.22	13	SLV	2	22.50	7.62	9.30	16.34	20.36	7.62	7.62	16.34	18.68	-7548.54	-18014.40	0.18	16.19	-3.50	Mz/e	2.386
9.00	49c	SLU	2	300.00	7.62	7.94	8.17	10.18	7.62	7.62	8.17	9.87	4565.02	10900.00	0.14	20.00	-3.16	Mz/e	2.388
11.78	1	SLV	2	577.50	7.62	9.31	16.34	20.36	7.62	7.62	16.34	18.67	-7619.99	-18013.40	0.18	16.19	-3.50	Mz/e	2.364
12.23	13	SLV	3	22.50	7.62	9.41	16.34	20.36	7.62	7.62	16.34	18.57	-7857.84	-18012.50	0.18	16.18	-3.50	Mz/e	2.292
15.00	49c	SLU	3	300.00	7.62	7.97	8.17	10.18	7.62	7.62	8.17	9.83	4565.03	10866.70	0.14	20.00	-3.16	Mz/e	2.380
17.77	1	SLV	3	577.50	7.62	9.20	8.17	10.18	7.62	7.62	8.17	8.60	-5879.38	-9594.44	0.14	20.00	-3.29	Mz/e	1.632
0.23	14	SLD	1	22.50	7.62	9.31	8.17	10.18	7.62	7.62	8.17	8.49	-6694.29	-11324.10	0.12	20.00	-2.85	Mz/e	1.691
3.00	2	SLD	1	300.00	7.62	7.97	8.17	10.18	7.62	7.62	8.17	9.84	2591.51	12728.20	0.12	20.00	-2.80	Mz/e	4.913
5.78	2	SLD	1	577.50	7.62	9.30	16.34	20.36	7.62	7.62	16.34	18.68	-6677.84	-21161.00	0.16	17.84	-3.50	Mz/e	3.169
6.22	14	SLD	2	22.50	7.62	9.30	16.34	20.36	7.62	7.62	16.34	18.68	-6551.98	-21161.00	0.16	17.84	-3.50	Mz/e	3.230
9.00	14	SLD	2	300.00	7.62	7.94	8.17	10.18	7.62	7.62	8.17	9.87	2417.66	12764.80	0.12	20.00	-2.80	Mz/e	5.281
11.78	2	SLD	2	577.50	7.62	9.31	16.34	20.36	7.62	7.62	16.34	18.67	-6620.82	-21160.90	0.16	17.84	-3.50	Mz/e	3.197
12.23	14	SLD	3	22.50	7.62	9.41	16.34	20.36	7.62	7.62	16.34	18.57	-6888.38	-21167.20	0.16	17.83	-3.50	Mz/e	3.072
15.00	2	SLD	3	300.00	7.62	7.97	8.17	10.18	7.62	7.62	8.17	9.83	3024.49	12725.10	0.12	20.00	-2.80	Mz/e	4.207
17.77	2	SLD	3	577.50	7.62	9.20	8.17	10.18	7.62	7.62	8.17	8.60	-5046.82	-11324.00	0.13	20.00	-2.86	Mz/e	2.244

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>

0.23	69	SLU	1	22.50	9.31	10.18	6591.72	1.68	1.68	3913.04
3.00	1	SLV	1	300.00	7.97	10.18	-1342.66	0.34	0.34	3913.04
5.78	49	SLU	1	577.50	9.30	20.36	-6575.51	1.68	1.68	3913.04
6.22	49	SLU	2	22.50	9.30	20.36	6558.97	1.68	1.68	3913.04
9.00	1	SLV	2	300.00	7.94	10.18	-1226.88	0.31	0.31	3913.04
11.78	57	SLU	2	577.50	9.31	20.36	-6602.29	1.69	1.69	3913.04
12.23	69	SLU	3	22.50	9.41	20.36	6988.88	1.79	1.79	3913.04
15.00	13	SLV	3	300.00	7.97	10.18	1364.19	0.35	0.35	3913.04
17.77	49	SLU	3	577.50	9.20	10.18	-6180.39	1.58	1.58	3913.04
0.23	14	SLD	1	22.50	9.31	10.18	5536.50	1.68	1.68	3286.63
3.00	2	SLD	1	300.00	7.97	10.18	-948.53	0.34	0.34	2764.40
5.78	2	SLD	1	577.50	9.30	20.36	-5561.97	1.68	1.68	3309.89
6.22	14	SLD	2	22.50	9.30	20.36	5459.01	1.68	1.68	3256.81
9.00	2	SLD	2	300.00	7.94	10.18	-867.29	0.31	0.31	2766.16
11.78	2	SLD	2	577.50	9.31	20.36	-5480.73	1.69	1.69	3248.32
12.23	14	SLD	3	22.50	9.41	20.36	5652.51	1.79	1.79	3164.82
15.00	14	SLD	3	300.00	7.97	10.18	1039.08	0.35	0.35	2980.48
17.77	2	SLD	3	577.50	9.20	10.18	-5112.98	1.58	1.58	3237.22

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.23	93	SLE R	1	22.50	7.62	7.62	8.17	10.18	-4114.81	7.62	7.62	8.17	8.49	1804.30	-256.78	43.54
0.23	121	SLE Q	1	22.50	7.62	7.62	8.17	10.18	-4053.85	7.62	7.62	8.17	8.49			42.90
3.00	93	SLE R	1	300.00	7.62	7.62	8.17	10.18	2543.33	7.62	7.62	8.17	9.84	-206.72	960.23	25.75
3.00	121	SLE Q	1	300.00	7.62	7.62	8.17	10.18	2543.11	7.62	7.62	8.17	9.84			25.75
5.78	73	SLE R	1	577.50	7.62	7.62	16.34	20.36	-4075.85	7.62	7.62	16.34	18.68	919.19	-229.74	30.05
5.78	121	SLE Q	1	577.50	7.62	7.62	16.34	20.36	-4124.60	7.62	7.62	16.34	18.68			30.41
6.22	73	SLE R	2	22.50	7.62	7.62	16.34	20.36	-4166.89	7.62	7.62	16.34	18.68	939.72	-234.86	30.72
6.22	121	SLE Q	2	22.50	7.62	7.62	16.34	20.36	-4179.30	7.62	7.62	16.34	18.68			30.81
9.00	81	SLE R	2	300.00	7.62	7.62	8.17	10.18	2411.31	7.62	7.62	8.17	9.87	-195.99	907.76	24.39
9.00	121	SLE Q	2	300.00	7.62	7.62	8.17	10.18	2410.59	7.62	7.62	8.17	9.87			24.38
11.78	81	SLE R	2	577.50	7.62	7.62	16.34	20.36	-4252.79	7.62	7.62	16.34	18.67	959.10	-239.74	31.35
11.78	121	SLE Q	2	577.50	7.62	7.62	16.34	20.36	-4240.10	7.62	7.62	16.34	18.67			31.26
12.23	93	SLE R	3	22.50	7.62	7.62	16.34	20.36	-4598.08	7.62	7.62	16.34	18.57	1036.96	-259.59	33.93
12.23	121	SLE Q	3	22.50	7.62	7.62	16.34	20.36	-4578.04	7.62	7.62	16.34	18.57			33.78
15.00	93	SLE R	3	300.00	7.62	7.62	8.17	10.18	2861.03	7.62	7.62	8.17	9.83	-232.54	1080.76	28.97
15.00	121	SLE Q	3	300.00	7.62	7.62	8.17	10.18	2824.37	7.62	7.62	8.17	9.83			28.60
17.77	73	SLE R	3	577.50	7.62	7.62	8.17	10.18	-3027.71	7.62	7.62	8.17	8.60	1327.70	-188.54	32.01
17.77	121	SLE Q	3	577.50	7.62	7.62	8.17	10.18	-3089.03	7.62	7.62	8.17	8.60			32.66

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>						<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
115	0.23	121	SLE Q	1	11	1	22.50	-4053.85	31.00	206.67	0.13	208.16	18.00	4.08	451.87	1777.58	401.00	0.84	0.30
137	0.23	117	SLE F	1	11	1	22.50	-4059.84	31.00	206.67	0.13	208.16	18.00	4.08	451.87	1780.20	401.00	0.84	0.30
255	3.00	121	SLE Q	1	11	1	300.00	2543.11	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	960.15	370.84	0.43	0.16
277	3.00	117	SLE F	1	11	1	300.00	2543.10	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	960.15	370.84	0.43	0.16
395	5.78	121	SLE Q	1	11	1	577.50	-4124.60	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	930.19	401.60	0.41	0.10
397	5.78	97	SLE F	1	11	1	577.50	-4122.83	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	929.79	401.60	0.41	0.10
535	6.22	121	SLE Q	2	11	1	22.50	-4179.30	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	942.52	401.60	0.42	0.10
537	6.22	97	SLE F	2	11	1	22.50	-4180.08	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	942.70	401.60	0.42	0.10
675	9.00	121	SLE Q	2	11	1	300.00	2410.59	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	907.49	370.83	0.40	0.15
685	9.00	105	SLE F	2	11	1	300.00	2410.58	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	907.49	370.83	0.40	0.15
815	11.78	121	SLE Q	2	11	1	577.50	-4240.10	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	956.23	401.59	0.42	0.10
825	11.78	105	SLE F	2	11	1	577.50	-4239.86	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	956.18	401.59	0.42	0.10
955	12.23	121	SLE Q	3	11	1	22.50	-4578.04	31.00	88.57	0.13	141.81	18.00	16.34	1066.29	1032.44	401.55	0.46	0.11
977	12.23	117	SLE F	3	11	1	22.50	-4583.17	31.00	88.57	0.13	141.81	18.00	16.34	1066.29	1033.59	401.55	0.46	0.11
1095	15.00	121	SLE Q	3	11	1	300.00	2824.37	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1066.92	370.85	0.49	0.18
1117	15.00	117	SLE F	3	11	1	300.00	2828.85	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1068.61	370.85	0.49	0.18
1235	17.77	121	SLE Q	3	11	1	577.50	-3089.03	31.00	206.67	0.13	208.19	18.00	4.08	451.87	1354.59	401.05	0.63	0.22
1237	17.77	97	SLE F	3	11	1	577.50	-3084.20	31.00	206.67	0.13	208.19	18.00	4.08	451.87	1352.47	401.05	0.63	0.22

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>	<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.23	0.83	0.61	9.09	ø8/ 8 4 br.	26.81	0.70	9926.71	29267.60	94557.70
TG	0.83	5.17	4.33	8.16	ø8/18 4 br.	11.49	0.70	8912.59	12543.30	94557.70
TG	5.17	5.78	0.61	8.76	ø8/ 8 4 br.	26.81	0.70	9567.46	29267.60	94557.70
TG	6.22	6.84	0.61	10.48	ø8/ 8 4 br.	26.81	0.70	11441.80	29267.60	94557.70
TG	6.84	11.16	4.33	9.55	ø8/18 4 br.	11.49	0.70	10429.80	12543.30	94557.70
TG	11.16	11.78	0.61	10.48	ø8/ 8 4 br.	26.81	0.70	11443.90	29267.60	94557.70
TG	12.23	12.84	0.61	8.78	ø8/ 8 4 br.	26.81	0.70	9587.09	29267.60	94557.70
TG	12.84	17.16	4.33	8.15	ø8/18 4 br.	11.49	0.70	8893.39	12543.30	94557.70
TG	17.16	17.77	0.61	9.07	ø8/ 8 4 br.	26.81	0.70	9907.52	29267.60	94557.70

Travata n. 1006 Nodi: 110 113 115 117

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_c	TS	Sic.
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.23	1	SLV	1	22.50	5.44	6.02	6.16	6.16	5.44	5.44	6.16	5.58	-3994.23	-7187.83	0.14	20.00	-3.33	Mz/e	1.800
5.39	13	SLV	1	538.77	5.44	5.95	6.16	6.16	5.44	5.44	6.16	5.66	-2863.71	-7186.77	0.14	20.00	-3.33	Mz/e	2.510
5.78	13	SLV	1	577.50	5.44	5.99	12.32	12.32	5.44	5.44	12.32	11.77	-3655.25	-13525.80	0.18	15.56	-3.50	Mz/e	3.701
6.22	13	SLV	2	22.50	5.44	6.03	12.32	12.32	5.44	5.44	12.32	11.73	-4106.84	-13525.60	0.18	15.56	-3.50	Mz/e	3.294
11.48	1	SLV	2	548.00	5.44	5.98	6.16	6.16	5.44	5.44	6.16	5.62	-3223.55	-7187.99	0.14	20.00	-3.33	Mz/e	2.230
11.78	1	SLV	2	577.50	5.44	6.01	12.32	12.32	5.44	5.44	12.32	11.75	-3858.78	-13527.90	0.18	15.56	-3.50	Mz/e	3.506
12.23	13	SLV	3	22.50	5.44	6.02	12.32	12.32	5.44	5.44	12.32	11.74	-4002.66	-13527.40	0.18	15.56	-3.50	Mz/e	3.380
12.39	13	SLV	3	38.50	5.44	6.00	6.16	6.16	5.44	5.44	6.16	5.60	-3650.23	-7187.73	0.14	20.00	-3.33	Mz/e	1.969
17.77	1	SLV	3	577.50	5.44	6.05	6.16	6.16	5.44	5.44	6.16	5.55	-4110.18	-7188.18	0.14	20.00	-3.32	Mz/e	1.749
0.23	2	SLD	1	22.50	5.44	6.02	6.16	6.16	5.44	5.44	6.16	5.58	-3192.87	-8474.53	0.13	20.00	-2.88	Mz/e	2.654
5.39	14	SLD	1	538.77	5.44	5.95	6.16	6.16	5.44	5.44	6.16	5.66	-2165.17	-8475.48	0.13	20.00	-2.88	Mz/e	3.914
5.78	14	SLD	1	577.50	5.44	5.99	12.32	12.32	5.44	5.44	12.32	11.77	-2844.22	-15884.50	0.17	17.32	-3.50	Mz/e	5.584
6.22	14	SLD	2	22.50	5.44	6.03	12.32	12.32	5.44	5.44	12.32	11.73	-3247.65	-15882.90	0.17	17.32	-3.50	Mz/e	4.891

11.48	2	SLD	2	548.00	5.44	5.98	6.16	6.16	5.44	5.44	6.16	5.62	-2463.86	-8475.64	0.13	20.00	-2.88	Mz/e	3.440
11.78	2	SLD	2	577.50	5.44	6.01	12.32	12.32	5.44	5.44	12.32	11.75	-3008.48	-15883.70	0.17	17.32	-3.50	Mz/e	5.279
12.23	14	SLD	3	22.50	5.44	6.02	12.32	12.32	5.44	5.44	12.32	11.74	-3073.05	-15883.50	0.17	17.32	-3.50	Mz/e	5.168
12.39	14	SLD	3	38.50	5.44	6.00	6.16	6.16	5.44	5.44	6.16	5.60	-2772.24	-8473.91	0.13	20.00	-2.88	Mz/e	3.057
17.77	2	SLD	3	577.50	5.44	6.05	6.16	6.16	5.44	5.44	6.16	5.55	-3247.60	-8473.08	0.13	20.00	-2.88	Mz/e	2.609

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.23	1	SLV	1	22.50	6.02	6.16	2259.08	0.58	0.58	3913.04
5.39	13	SLV	1	538.77	5.95	6.16	-1959.21	0.50	0.50	3913.04
5.78	13	SLV	1	577.50	5.99	12.32	-2128.66	0.54	0.54	3913.04
6.22	13	SLV	2	22.50	6.03	12.32	2302.49	0.59	0.59	3913.04
11.48	1	SLV	2	548.00	5.98	6.16	-2089.60	0.53	0.53	3913.04
11.78	1	SLV	2	577.50	6.01	12.32	-2218.66	0.57	0.57	3913.04
12.23	13	SLV	3	22.50	6.02	12.32	2238.19	0.57	0.57	3913.04
12.39	13	SLV	3	38.50	6.00	6.16	2168.20	0.55	0.55	3913.04
17.77	1	SLV	3	577.50	6.05	6.16	-2358.56	0.60	0.60	3913.04
0.23	2	SLD	1	22.50	6.02	6.16	1968.77	0.58	0.58	3410.19
5.39	14	SLD	1	538.77	5.95	6.16	-1668.69	0.50	0.50	3332.80
5.78	14	SLD	1	577.50	5.99	12.32	-1838.14	0.54	0.54	3378.99
6.22	14	SLD	2	22.50	6.03	12.32	1994.77	0.59	0.59	3390.08
11.48	2	SLD	2	548.00	5.98	6.16	-1781.92	0.53	0.53	3336.88
11.78	2	SLD	2	577.50	6.01	12.32	-1910.98	0.57	0.57	3370.39
12.23	14	SLD	3	22.50	6.02	12.32	1915.50	0.57	0.57	3348.88
12.39	14	SLD	3	38.50	6.00	6.16	1845.50	0.55	0.55	3330.66
17.77	2	SLD	3	577.50	6.05	6.16	-2035.71	0.60	0.60	3377.41

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.23	81	SLE R	1	22.50	5.44	5.44	6.16	6.16	-1305.29	5.44	5.44	6.16	5.58	760.48	-116.93	19.04
0.23	121	SLE Q	1	22.50	5.44	5.44	6.16	6.16	-1286.14	5.44	5.44	6.16	5.58			18.76
5.39	73	SLE R	1	538.77	5.44	5.44	6.16	6.16	-506.66	5.44	5.44	6.16	5.66	295.20	-45.29	7.38
5.39	121	SLE Q	1	538.77	5.44	5.44	6.16	6.16	-511.53	5.44	5.44	6.16	5.66			7.46
5.78	73	SLE R	1	577.50	5.44	5.44	12.32	12.32	-917.75	5.44	5.44	12.32	11.77	275.06	-74.94	9.48
5.78	121	SLE Q	1	577.50	5.44	5.44	12.32	12.32	-923.65	5.44	5.44	12.32	11.77			9.54
6.22	93	SLE R	2	22.50	5.44	5.44	12.32	12.32	-1204.69	5.44	5.44	12.32	11.73	361.07	-98.47	12.46
6.22	121	SLE Q	2	22.50	5.44	5.44	12.32	12.32	-1193.50	5.44	5.44	12.32	11.73			12.34
11.48	81	SLE R	2	548.00	5.44	5.44	6.16	6.16	-635.35	5.44	5.44	6.16	5.62	370.18	-56.85	9.26
11.48	121	SLE Q	2	548.00	5.44	5.44	6.16	6.16	-634.66	5.44	5.44	6.16	5.62			9.25
11.78	81	SLE R	2	577.50	5.44	5.44	12.32	12.32	-962.30	5.44	5.44	12.32	11.75	288.42	-78.62	9.95
11.78	121	SLE Q	2	577.50	5.44	5.44	12.32	12.32	-961.43	5.44	5.44	12.32	11.75			9.94
12.23	73	SLE R	3	22.50	5.44	5.44	12.32	12.32	-869.56	5.44	5.44	12.32	11.74	260.62	-71.05	8.99
12.23	121	SLE Q	3	22.50	5.44	5.44	12.32	12.32	-879.29	5.44	5.44	12.32	11.74			9.09
12.39	73	SLE R	3	38.50	5.44	5.44	6.16	6.16	-691.06	5.44	5.44	6.16	5.60	402.63	-61.87	10.08
12.39	121	SLE Q	3	38.50	5.44	5.44	6.16	6.16	-700.27	5.44	5.44	6.16	5.60			10.21
17.77	93	SLE R	3	577.50	5.44	5.44	6.16	6.16	-1237.92	5.44	5.44	6.16	5.55	721.22	-110.97	18.07
17.77	121	SLE Q	3	577.50	5.44	5.44	6.16	6.16	-1212.90	5.44	5.44	6.16	5.55			17.70

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
115	0.23	121	SLE Q	1	17	1	22.50	-1286.14	33.00	140.00	0.15	182.56	14.00	6.16	644.52	749.33	400.44	0.31	0.10
125	0.23	105	SLE F	1	17	1	22.50	-1290.08	33.00	140.00	0.15	182.56	14.00	6.16	644.52	751.62	400.44	0.31	0.10
255	5.39	121	SLE Q	1	17	1	538.77	-511.53	33.00	140.00	0.15	182.58	14.00	6.16	644.52	298.04	400.49	0.06	0.02
257	5.39	97	SLE F	1	17	1	538.77	-511.14	33.00	140.00	0.15	182.58	14.00	6.16	644.52	297.82	400.49	0.06	0.02
395	5.78	121	SLE Q	1	17	1	577.50	-923.65	33.00	60.00	0.15	124.44	14.00	12.32	676.73	276.83	400.23	0.05	0.01
397	5.78	97	SLE F	1	17	1	577.50	-923.20	33.00	60.00	0.15	124.44	14.00	12.32	676.73	276.70	400.23	0.05	0.01
535	6.22	121	SLE Q	2	17	1	22.50	-1193.50	33.00	60.00	0.15	124.43	14.00	12.32	676.73	357.71	400.20	0.07	0.01
557	6.22	117	SLE F	2	17	1	22.50	-1197.74	33.00	60.00	0.15	124.43	14.00	12.32	676.73	358.98	400.20	0.07	0.01
675	11.48	121	SLE Q	2	17	1	548.00	-634.66	33.00	140.00	0.15	182.57	14.00	6.16	644.52	369.78	400.47	0.07	0.02
685	11.48	105	SLE F	2	17	1	548.00	-634.64	33.00	140.00	0.15	182.57	14.00	6.16	644.52	369.76	400.47	0.07	0.02
815	11.78	121	SLE Q	2	17	1	577.50	-961.43	33.00	60.00	0.15	124.43	14.00	12.32	676.73	288.16	400.21	0.06	0.01
825	11.78	105	SLE F	2	17	1	577.50	-961.43	33.00	60.00	0.15	124.43	14.00	12.32	676.73	288.15	400.21	0.06	0.01
955	12.23	121	SLE Q	3	17	1	22.50	-879.29	33.00	60.00	0.15	124.43	14.00	12.32	676.73	263.54	400.21	0.05	0.01
957	12.23	97	SLE F	3	17	1	22.50	-879.71	33.00	60.00	0.15	124.43	14.00	12.32	676.73	263.66	400.21	0.05	0.01
1095	12.39	121	SLE Q	3	17	1	38.50	-700.27	33.00	140.00	0.15	182.57	14.00	6.16	644.52	407.99	400.46	0.10	0.03
1097	12.39	97	SLE F	3	17	1	38.50	-700.67	33.00	140.00	0.15	182.57	14.00	6.16	644.52	408.23	400.46	0.10	0.03
1235	17.77	121	SLE Q	3	17	1	577.50	-1212.90	33.00	140.00	0.15	182.55	14.00	6.16	644.52	706.64	400.43	0.29	0.09
1257	17.77	117	SLE F	3	17	1	577.50	-1218.15	33.00	140.00	0.15	182.55	14.00	6.16	644.52	709.70	400.43	0.29	0.09

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.23	0.83	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4782.38	29267.60	67541.30
TG	0.83	5.17	4.33	4.14	ø8/23 4 br.	8.94	0.50	4515.51	9755.87	67541.30
TG	5.17	5.78	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4781.13	29267.60	67541.30
TG	6.22	6.84	0.61	5.42	ø8/ 8 4 br.	26.81	0.50	5920.35	29267.60	67541.30
TG	6.84	11.16	4.33	5.18	ø8/23 4 br.	8.94	0.50	5653.47	9755.87	67541.30
TG	11.16	11.78	0.61	5.42	ø8/ 8 4 br.	26.81	0.50	5916.42	29267.60	67541.30
TG	12.23	12.84	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4776.38	29267.60	67541.30
TG	12.84	17.16	4.33	4.13	ø8/23 4 br.	8.94	0.50	4510.35	9755.87	67541.30
TG	17.16	17.77	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4777.23	29267.60	67541.30

Travata n. 1008 Nodi: 124 127 129 131

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.23	13	SLV	1	22.50	5.44	6.02	6.16	6.16	5.44	5.44	6.16	5.58	-4017.58	-7188.03	0.14	20.00	-3.33	Mz/e	1.789
5.40	1	SLV	1	540.29	5.44	5.95	6.16	6.16	5.44	5.44	6.16	5.65	-2906.31	-7187.16	0.14	20.00	-3.33	Mz/e	2.473

5.78	1	SLV	1	577.50	5.44	5.99	12.32	12.32	5.44	5.44	12.32	11.77	-3670.42	-13525.60	0.18	15.56	-3.50	Mz/e	3.685
6.22	1	SLV	2	22.50	5.44	6.03	12.32	12.32	5.44	5.44	12.32	11.73	-4068.90	-13526.00	0.18	15.56	-3.50	Mz/e	3.324
11.46	13	SLV	2	545.51	5.44	5.97	6.16	6.16	5.44	5.44	6.16	5.63	-3126.08	-7189.66	0.14	20.00	-3.33	Mz/e	2.299
11.78	13	SLV	2	577.50	5.44	6.01	12.32	12.32	5.44	5.44	12.32	11.75	-3807.18	-13528.50	0.18	15.56	-3.50	Mz/e	3.553
12.23	1	SLV	3	22.50	5.44	6.02	12.32	12.32	5.44	5.44	12.32	11.74	-3987.03	-13527.50	0.18	15.56	-3.50	Mz/e	3.393
12.40	1	SLV	3	39.84	5.44	6.00	6.16	6.16	5.44	5.44	6.16	5.61	-3606.58	-7187.40	0.14	20.00	-3.33	Mz/e	1.993
17.77	13	SLV	3	577.50	5.44	6.05	6.16	6.16	5.44	5.44	6.16	5.56	-4094.59	-7188.02	0.14	20.00	-3.32	Mz/e	1.755
0.23	14	SLD	1	22.50	5.44	6.02	6.16	6.16	5.44	5.44	6.16	5.58	-3209.48	-8474.91	0.13	20.00	-2.88	Mz/e	2.640
5.40	2	SLD	1	540.29	5.44	5.95	6.16	6.16	5.44	5.44	6.16	5.65	-2199.57	-8476.20	0.13	20.00	-2.88	Mz/e	3.853
5.78	2	SLD	1	577.50	5.44	5.99	12.32	12.32	5.44	5.44	12.32	11.77	-2854.88	-15884.50	0.17	17.32	-3.50	Mz/e	5.563
6.22	2	SLD	2	22.50	5.44	6.03	12.32	12.32	5.44	5.44	12.32	11.73	-3223.31	-15883.00	0.17	17.32	-3.50	Mz/e	4.927
11.46	14	SLD	2	545.51	5.44	5.97	6.16	6.16	5.44	5.44	6.16	5.63	-2384.79	-8474.07	0.13	20.00	-2.88	Mz/e	3.554
11.78	14	SLD	2	577.50	5.44	6.01	12.32	12.32	5.44	5.44	12.32	11.75	-2969.06	-15883.90	0.17	17.32	-3.50	Mz/e	5.349
12.23	2	SLD	3	22.50	5.44	6.02	12.32	12.32	5.44	5.44	12.32	11.74	-3062.09	-15883.50	0.17	17.32	-3.50	Mz/e	5.187
12.40	2	SLD	3	39.84	5.44	6.00	6.16	6.16	5.44	5.44	6.16	5.61	-2737.29	-8475.85	0.13	20.00	-2.88	Mz/e	3.096
17.77	14	SLD	3	577.50	5.44	6.05	6.16	6.16	5.44	5.44	6.16	5.56	-3236.38	-8472.77	0.13	20.00	-2.88	Mz/e	2.618

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.23	13	SLV	1	22.50	6.02	6.16	2266.20	0.58	0.58	3913.04
5.40	1	SLV	1	540.29	5.95	6.16	-1972.65	0.50	0.50	3913.04
5.78	1	SLV	1	577.50	5.99	12.32	-2135.43	0.55	0.55	3913.04
6.22	1	SLV	2	22.50	6.03	12.32	2289.05	0.58	0.58	3913.04
11.46	13	SLV	2	545.51	5.97	6.16	-2059.97	0.53	0.53	3913.04
11.78	13	SLV	2	577.50	6.01	12.32	-2199.92	0.56	0.56	3913.04
12.23	1	SLV	3	22.50	6.02	12.32	2232.75	0.57	0.57	3913.04
12.40	1	SLV	3	39.84	6.00	6.16	2156.90	0.55	0.55	3913.04
17.77	13	SLV	3	577.50	6.05	6.16	-2352.74	0.60	0.60	3913.04
0.23	14	SLD	1	22.50	6.02	6.16	1973.83	0.58	0.58	3408.21
5.40	2	SLD	1	540.29	5.95	6.16	-1680.13	0.50	0.50	3332.78
5.78	2	SLD	1	577.50	5.99	12.32	-1842.91	0.55	0.55	3377.02
6.22	2	SLD	2	22.50	6.03	12.32	1986.19	0.58	0.58	3395.31
11.46	14	SLD	2	545.51	5.97	6.16	-1756.73	0.53	0.53	3337.02
11.78	14	SLD	2	577.50	6.01	12.32	-1896.68	0.56	0.56	3373.66
12.23	2	SLD	3	22.50	6.02	12.32	1911.69	0.57	0.57	3350.36
12.40	2	SLD	3	39.84	6.00	6.16	1835.84	0.55	0.55	3330.57
17.77	14	SLD	3	577.50	6.05	6.16	-2031.53	0.60	0.60	3378.80

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.23	81	SLE R	1	22.50	5.44	5.44	6.16	6.16	-1305.64	5.44	5.44	6.16	5.58	760.69	-116.97	19.05
0.23	121	SLE Q	1	22.50	5.44	5.44	6.16	6.16	-1286.51	5.44	5.44	6.16	5.58			18.77
5.40	73	SLE R	1	540.29	5.44	5.44	6.16	6.16	-521.27	5.44	5.44	6.16	5.65	303.72	-46.60	7.60
5.40	121	SLE Q	1	540.29	5.44	5.44	6.16	6.16	-526.24	5.44	5.44	6.16	5.65			7.67
5.78	73	SLE R	1	577.50	5.44	5.44	12.32	12.32	-917.36	5.44	5.44	12.32	11.77	274.95	-74.91	9.48
5.78	121	SLE Q	1	577.50	5.44	5.44	12.32	12.32	-923.32	5.44	5.44	12.32	11.77			9.54
6.22	93	SLE R	2	22.50	5.44	5.44	12.32	12.32	-1220.98	5.44	5.44	12.32	11.73	365.94	-99.79	12.62
6.22	121	SLE Q	2	22.50	5.44	5.44	12.32	12.32	-1201.70	5.44	5.44	12.32	11.73			12.42
11.46	81	SLE R	2	545.51	5.44	5.44	6.16	6.16	-594.53	5.44	5.44	6.16	5.63	346.40	-53.18	8.67
11.46	121	SLE Q	2	545.51	5.44	5.44	6.16	6.16	-601.32	5.44	5.44	6.16	5.63			8.77
11.78	81	SLE R	2	577.50	5.44	5.44	12.32	12.32	-945.42	5.44	5.44	12.32	11.75	283.36	-77.23	9.77
11.78	121	SLE Q	2	577.50	5.44	5.44	12.32	12.32	-952.96	5.44	5.44	12.32	11.75			9.85
12.23	73	SLE R	3	22.50	5.44	5.44	12.32	12.32	-870.74	5.44	5.44	12.32	11.74	260.97	-71.14	9.00
12.23	121	SLE Q	3	22.50	5.44	5.44	12.32	12.32	-879.76	5.44	5.44	12.32	11.74			9.09
12.40	73	SLE R	3	39.84	5.44	5.44	6.16	6.16	-677.74	5.44	5.44	6.16	5.61	394.87	-60.67	9.88
12.40	121	SLE Q	3	39.84	5.44	5.44	6.16	6.16	-686.25	5.44	5.44	6.16	5.61			10.01
17.77	93	SLE R	3	577.50	5.44	5.44	6.16	6.16	-1236.64	5.44	5.44	6.16	5.56	720.47	-110.86	18.05
17.77	121	SLE Q	3	577.50	5.44	5.44	6.16	6.16	-1212.35	5.44	5.44	6.16	5.56			17.69

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
115	0.23	121	SLE Q	1	17	1	22.50	-1286.51	33.00	140.00	0.15	182.56	14.00	6.16	644.52	749.54	400.44	0.31	0.10
125	0.23	105	SLE F	1	17	1	22.50	-1290.44	33.00	140.00	0.15	182.56	14.00	6.16	644.52	751.83	400.44	0.31	0.10
255	5.40	121	SLE Q	1	17	1	540.29	-526.24	33.00	140.00	0.15	182.58	14.00	6.16	644.52	306.61	400.49	0.06	0.02
257	5.40	97	SLE F	1	17	1	540.29	-525.86	33.00	140.00	0.15	182.58	14.00	6.16	644.52	306.39	400.49	0.06	0.02
395	5.78	121	SLE Q	1	17	1	577.50	-923.32	33.00	60.00	0.15	124.44	14.00	12.32	676.73	276.73	400.22	0.05	0.01
397	5.78	97	SLE F	1	17	1	577.50	-922.88	33.00	60.00	0.15	124.44	14.00	12.32	676.73	276.60	400.22	0.05	0.01
535	6.22	121	SLE Q	2	17	1	22.50	-1201.70	33.00	60.00	0.15	124.43	14.00	12.32	676.73	360.17	400.20	0.07	0.01
557	6.22	117	SLE F	2	17	1	22.50	-1205.40	33.00	60.00	0.15	124.43	14.00	12.32	676.73	361.28	400.20	0.07	0.01
675	11.46	121	SLE Q	2	17	1	545.51	-601.32	33.00	140.00	0.15	182.57	14.00	6.16	644.52	350.35	400.48	0.07	0.02
685	11.46	105	SLE F	2	17	1	545.51	-601.75	33.00	140.00	0.15	182.57	14.00	6.16	644.52	350.60	400.48	0.07	0.02
815	11.78	121	SLE Q	2	17	1	577.50	-952.96	33.00	60.00	0.15	124.43	14.00	12.32	676.73	285.62	400.21	0.06	0.01
825	11.78	105	SLE F	2	17	1	577.50	-953.47	33.00	60.00	0.15	124.43	14.00	12.32	676.73	285.77	400.21	0.06	0.01
955	12.23	121	SLE Q	3	17	1	22.50	-879.76	33.00	60.00	0.15	124.43	14.00	12.32	676.73	263.68	400.21	0.05	0.01
957	12.23	97	SLE F	3	17	1	22.50	-880.15	33.00	60.00	0.15	124.43	14.00	12.32	676.73	263.80	400.21	0.05	0.01
1095	12.40	121	SLE Q	3	17	1	39.84	-686.25	33.00	140.00	0.15	182.57	14.00	6.16	644.52	399.82	400.46	0.10	0.03
1097	12.40	97	SLE F	3	17	1	39.84	-686.61	33.00	140.00	0.15	182.57	14.00	6.16	644.52	400.04	400.46	0.10	0.03
1235	17.77	121	SLE Q	3	17	1	577.50	-1212.35	33.00	140.00	0.15	182.55	14.00	6.16	644.52	706.32	400.43	0.29	0.09
1257	17.77	117	SLE F	3	17	1	577.50	-1217.64	33.00	140.00	0.15	182.55	14.00	6.16	644.52	709.40	400.43	0.29	0.09

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.23	0.83	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4782.06	29267.60	67541.30
TG	0.83	5.17	4.33	4.14	ø8/23 4 br.	8.94	0.50	4515.19	9755.87	67541.30
TG	5.17	5.78	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4780.79	29267.60	67541.30
TG	6.22	6.84	0.61	5.42	ø8/ 8 4 br.	26.81	0.50	5921.22	29267.60	67541.30
TG	6.84	11.16	4.33	5.18	ø8/23 4 br.	8.94	0.50	5654.35	9755.87	67541.30
TG	11.16	11.78	0.61	5.42	ø8/ 8 4 br.	26.81	0.50	5917.05	29267.60	67541.30
TG	12.23	12.84	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4776.66	29267.60	67541.30

TG	12.84	17.16	4.33	4.13	ø8/23	4 br.	8.94	0.50	4510.61	9755.87	67541.30
TG	17.16	17.77	0.61	4.38	ø8/ 8	4 br.	26.81	0.50	4777.48	29267.60	67541.30

Travata n. 1010 Nodi: 138 139 140 141

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.23	1	SLV	1	22.50	7.62	9.30	8.17	10.18	7.62	7.62	8.17	8.50	-7682.28	-9594.72	0.14	20.00	-3.29	Mz/e	1.249
3.00	49c	SLU	1	300.00	7.62	7.96	8.17	10.18	7.62	7.62	8.17	9.84	4565.03	10877.00	0.14	20.00	-3.16	Mz/e	2.383
5.78	13	SLV	1	577.50	7.62	9.31	16.34	20.36	7.62	7.62	16.34	18.67	-7706.82	-18013.20	0.18	16.19	-3.50	Mz/e	2.337
6.22	1	SLV	2	22.50	7.62	9.31	16.34	20.36	7.62	7.62	16.34	18.67	-7528.55	-18013.50	0.18	16.19	-3.50	Mz/e	2.392
9.00	49c	SLU	2	300.00	7.62	7.93	8.17	10.18	7.62	7.62	8.17	9.87	4565.02	10909.00	0.14	20.00	-3.17	Mz/e	2.390
11.78	13	SLV	2	577.50	7.62	9.30	16.34	20.36	7.62	7.62	16.34	18.68	-7511.86	-18014.30	0.18	16.19	-3.50	Mz/e	2.398
12.23	1	SLV	3	22.50	7.62	9.40	16.34	20.36	7.62	7.62	16.34	18.58	-7759.76	-18013.60	0.18	16.18	-3.50	Mz/e	2.321
15.00	49c	SLU	3	300.00	7.62	7.96	8.17	10.18	7.62	7.62	8.17	9.84	4565.03	10877.50	0.14	20.00	-3.16	Mz/e	2.383
17.77	13	SLV	3	577.50	7.62	9.21	8.17	10.18	7.62	7.62	8.17	8.59	-5886.43	-9595.86	0.14	20.00	-3.29	Mz/e	1.630
0.23	2	SLD	1	22.50	7.62	9.30	8.17	10.18	7.62	7.62	8.17	8.50	-6595.91	-11322.00	0.12	20.00	-2.85	Mz/e	1.717
3.00	14	SLD	1	300.00	7.62	7.96	8.17	10.18	7.62	7.62	8.17	9.84	2589.73	12737.40	0.12	20.00	-2.80	Mz/e	4.918
5.78	14	SLD	1	577.50	7.62	9.31	16.34	20.36	7.62	7.62	16.34	18.67	-6655.21	-21160.80	0.16	17.84	-3.50	Mz/e	3.180
6.22	2	SLD	2	22.50	7.62	9.31	16.34	20.36	7.62	7.62	16.34	18.67	-6543.92	-21160.90	0.16	17.84	-3.50	Mz/e	3.234
9.00	2	SLD	2	300.00	7.62	7.93	8.17	10.18	7.62	7.62	8.17	9.87	2417.96	12775.60	0.12	20.00	-2.80	Mz/e	5.284
11.78	14	SLD	2	577.50	7.62	9.30	16.34	20.36	7.62	7.62	16.34	18.68	-6534.99	-21161.00	0.16	17.84	-3.50	Mz/e	3.239
12.23	2	SLD	3	22.50	7.62	9.40	16.34	20.36	7.62	7.62	16.34	18.58	-6802.98	-21167.40	0.16	17.83	-3.50	Mz/e	3.111
15.00	14	SLD	3	300.00	7.62	7.96	8.17	10.18	7.62	7.62	8.17	9.84	2995.43	12738.00	0.12	20.00	-2.80	Mz/e	4.252
17.77	14	SLD	3	577.50	7.62	9.21	8.17	10.18	7.62	7.62	8.17	8.59	-5088.12	-11326.50	0.13	20.00	-2.86	Mz/e	2.226

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.23	69	SLU	1	22.50	9.30	10.18	6553.02	1.67	1.67	3913.04
3.00	13	SLV	1	300.00	7.96	10.18	-1325.19	0.34	0.34	3913.04
5.78	49	SLU	1	577.50	9.31	20.36	-6614.10	1.69	1.69	3913.04
6.22	49	SLU	2	22.50	9.31	20.36	6597.50	1.69	1.69	3913.04
9.00	1	SLV	2	300.00	7.93	10.18	1198.17	0.31	0.31	3913.04
11.78	57	SLU	2	577.50	9.30	20.36	-6563.76	1.68	1.68	3913.04
12.23	69	SLU	3	22.50	9.40	20.36	6940.06	1.77	1.77	3913.04
15.00	1	SLV	3	300.00	7.96	10.18	1321.15	0.34	0.34	3913.04
17.77	49	SLU	3	577.50	9.21	10.18	-6226.77	1.59	1.59	3913.04
0.23	2	SLD	1	22.50	9.30	10.18	5500.92	1.67	1.67	3284.80
3.00	14	SLD	1	300.00	7.96	10.18	-939.79	0.34	0.34	2775.04
5.78	14	SLD	1	577.50	9.31	20.36	-5553.23	1.69	1.69	3285.41
6.22	2	SLD	2	22.50	9.31	20.36	5456.33	1.69	1.69	3236.20
9.00	2	SLD	2	300.00	7.93	10.18	842.89	0.31	0.31	2752.74
11.78	14	SLD	2	577.50	9.30	20.36	-5450.06	1.68	1.68	3249.10
12.23	2	SLD	3	22.50	9.40	20.36	5614.17	1.77	1.77	3165.46
15.00	2	SLD	3	300.00	7.96	10.18	1000.73	0.34	0.34	2964.01
17.77	14	SLD	3	577.50	9.21	10.18	-5119.14	1.59	1.59	3216.99

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.23	93	SLE R	1	22.50	7.62	7.62	8.17	10.18	-4041.10	7.62	7.62	8.17	8.50	1771.99	-252.13	42.76
0.23	121	SLE Q	1	22.50	7.62	7.62	8.17	10.18	-4017.76	7.62	7.62	8.17	8.50			42.51
3.00	93	SLE R	1	300.00	7.62	7.62	8.17	10.18	2541.25	7.62	7.62	8.17	9.84	-206.55	959.03	25.72
3.00	121	SLE Q	1	300.00	7.62	7.62	8.17	10.18	2542.15	7.62	7.62	8.17	9.84			25.73
5.78	73	SLE R	1	577.50	7.62	7.62	16.34	20.36	-4153.12	7.62	7.62	16.34	18.67	936.62	-234.13	30.62
5.78	121	SLE Q	1	577.50	7.62	7.62	16.34	20.36	-4162.44	7.62	7.62	16.34	18.67			30.69
6.22	73	SLE R	2	22.50	7.62	7.62	16.34	20.36	-4241.05	7.62	7.62	16.34	18.67	956.45	-239.07	31.27
6.22	121	SLE Q	2	22.50	7.62	7.62	16.34	20.36	-4213.12	7.62	7.62	16.34	18.67			31.06
9.00	81	SLE R	2	300.00	7.62	7.62	8.17	10.18	2411.52	7.62	7.62	8.17	9.87	-196.00	907.19	24.38
9.00	121	SLE Q	2	300.00	7.62	7.62	8.17	10.18	2411.38	7.62	7.62	8.17	9.87			24.38
11.78	81	SLE R	2	577.50	7.62	7.62	16.34	20.36	-4178.25	7.62	7.62	16.34	18.68	942.29	-235.50	30.80
11.78	121	SLE Q	2	577.50	7.62	7.62	16.34	20.36	-4204.84	7.62	7.62	16.34	18.68			31.00
12.23	93	SLE R	3	22.50	7.62	7.62	16.34	20.36	-4543.31	7.62	7.62	16.34	18.58	1024.61	-256.45	33.52
12.23	121	SLE Q	3	22.50	7.62	7.62	16.34	20.36	-4537.39	7.62	7.62	16.34	18.58			33.48
15.00	93	SLE R	3	300.00	7.62	7.62	8.17	10.18	2818.12	7.62	7.62	8.17	9.84	-229.06	1063.41	28.53
15.00	121	SLE Q	3	300.00	7.62	7.62	8.17	10.18	2798.03	7.62	7.62	8.17	9.84			28.32
17.77	73	SLE R	3	577.50	7.62	7.62	8.17	10.18	-3154.81	7.62	7.62	8.17	8.59	1383.43	-196.51	33.36
17.77	121	SLE Q	3	577.50	7.62	7.62	8.17	10.18	-3177.56	7.62	7.62	8.17	8.59			33.60

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
115	0.23	121	SLE Q	1	11	1	22.50	-4017.76	31.00	206.67	0.13	208.16	18.00	4.08	451.87	1761.76	401.00	0.83	0.29
137	0.23	117	SLE F	1	11	1	22.50	-4021.80	31.00	206.67	0.13	208.16	18.00	4.08	451.87	1763.53	401.00	0.83	0.30
255	3.00	121	SLE Q	1	11	1	300.00	2542.15	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	959.37	370.84	0.43	0.16
277	3.00	117	SLE F	1	11	1	300.00	2541.75	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	959.22	370.84	0.43	0.16
395	5.78	121	SLE Q	1	11	1	577.50	-4162.44	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	938.72	401.59	0.41	0.10
397	5.78	97	SLE F	1	11	1	577.50	-4163.26	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	938.90	401.59	0.41	0.10
535	6.22	121	SLE Q	2	11	1	22.50	-4213.12	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	950.15	401.59	0.42	0.10
537	6.22	97	SLE F	2	11	1	22.50	-4228.70	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	953.66	401.59	0.42	0.10
675	9.00	121	SLE Q	2	11	1	300.00	2411.38	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	907.14	370.82	0.40	0.15
685	9.00	105	SLE F	2	11	1	300.00	2411.48	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	907.18	370.82	0.40	0.15
815	11.78	121	SLE Q	2	11	1	577.50	-4204.84	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	948.28	401.60	0.42	0.10
825	11.78	105	SLE F	2	11	1	577.50	-4189.59	31.00	88.57	0.13	141.83	18.00	16.34	1066.29	944.84	401.60	0.42	0.10
955	12.23	121	SLE Q	3	11	1	22.50	-4537.39	31.00	88.57	0.13	141.81	18.00	16.34	1066.29	1023.27	401.56	0.46	0.11
977	12.23	117	SLE F	3	11	1	22.50	-4534.04	31.00	88.57	0.13	141.81	18.00	16.34	1066.29	1022.51	401.56	0.46	0.11
1095	15.00	121	SLE Q	3	11	1	300.00	2798.03	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1055.83	370.84	0.48	0.18
1117	15.00	117	SLE F	3	11	1	300.00	2804.64	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1058.33	370.84	0.48	0.18
1235	17.77	121	SLE Q	3	11	1	577.50	-3177.56	31.00	206.67	0.13	208.19	18.00	4.08	451.87	1393.41	401.04	0.65	0.23
1237	17.77	97	SLE F	3	11	1	577.50	-3175.46	31.00	206.67	0.13	208.19	18.00	4.08	451.87	1392.48	401.04	0.65	0.23

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.23	0.83	0.61	9.09	ø8/ 8 4 br.	26.81	0.70	9924.92	29267.60	94557.70
TG	0.83	5.17	4.33	8.16	ø8/18 4 br.	11.49	0.70	8910.80	12543.30	94557.70
TG	5.17	5.78	0.61	8.77	ø8/ 8 4 br.	26.81	0.70	9569.31	29267.60	94557.70
TG	6.22	6.84	0.61	10.48	ø8/ 8 4 br.	26.81	0.70	11443.70	29267.60	94557.70
TG	6.84	11.16	4.33	9.55	ø8/18 4 br.	11.49	0.70	10429.50	12543.30	94557.70
TG	11.16	11.78	0.61	10.48	ø8/ 8 4 br.	26.81	0.70	11442.10	29267.60	94557.70
TG	12.23	12.84	0.61	8.78	ø8/ 8 4 br.	26.81	0.70	9584.88	29267.60	94557.70
TG	12.84	17.16	4.33	8.15	ø8/18 4 br.	11.49	0.70	8895.66	12543.30	94557.70
TG	17.16	17.77	0.61	9.08	ø8/ 8 4 br.	26.81	0.70	9909.79	29267.60	94557.70

Travata n. 1058 (a) Nodi: 151 152
1064 (b) Nodi: 161 162

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.00	13	SLV	a	1	0.00	14.46	12.04	15.21	19.01	14.46	7.62	15.21	14.59	-16155.70	-16855.90	0.18	16.42	-3.50	Mz/e	1.043
1.80	1	SLV	a	1	180.00	14.26	12.00	15.21	19.01	14.26	7.62	15.21	14.63	-15948.70	-16858.80	0.18	16.42	-3.50	Mz/e	1.057
0.00	14	SLD	a	1	0.00	10.45	12.04	15.21	19.01	10.45	7.62	15.21	14.59	-11946.30	-19823.40	0.16	18.41	-3.50	Mz/e	1.660
1.80	2	SLD	a	1	180.00	10.28	12.00	15.21	19.01	10.28	7.62	15.21	14.63	-11767.80	-19823.10	0.16	18.41	-3.50	Mz/e	1.685

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.00	13	SLV	a	1	0.00	12.04	19.01	17272.20	4.41	4.41	3913.04
1.80	1	SLV	a	1	180.00	12.00	19.01	-17115.50	4.37	4.37	3913.04
0.00	14	SLD	a	1	0.00	12.04	19.01	12634.00	4.41	4.41	2862.24
1.80	2	SLD	a	1	180.00	12.00	19.01	-12478.50	4.37	4.37	2852.89

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.00	93	SLE R	a	1	0.00	7.62	7.62	15.21	19.01	-2179.06	7.62	7.62	15.21	14.59	526.36	-130.62	17.13
0.00	121	SLE Q	a	1	0.00	7.62	7.62	15.21	19.01	-1950.87	7.62	7.62	15.21	14.59			15.34
1.80	93	SLE R	a	1	180.00	7.62	7.62	15.21	19.01	-2026.79	7.62	7.62	15.21	14.63	489.57	-121.41	15.93
1.80	121	SLE Q	a	1	180.00	7.62	7.62	15.21	19.01	-1825.68	7.62	7.62	15.21	14.63			14.35

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
229	0.00	121	SLE Q	a	1	11	1	0.00	-1950.87	29.00	206.67	0.13	191.10	22.00	15.21	1268.47	471.24	400.35	0.15	0.05
253	0.00	117	SLE F	a	1	11	1	0.00	-1984.90	29.00	206.67	0.13	191.10	22.00	15.21	1268.47	479.45	400.35	0.15	0.05
509	1.80	121	SLE Q	a	1	11	1	180.00	-1825.68	29.00	206.67	0.13	191.10	22.00	15.21	1268.47	441.00	400.36	0.13	0.04
533	1.80	117	SLE F	a	1	11	1	180.00	-1843.12	29.00	206.67	0.13	191.10	22.00	15.21	1268.47	445.21	400.36	0.13	0.04

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.00	0.61	0.61		17.98	ø8/ 8 4 br.	26.81	0.70	19628.70	29267.60	94557.70
TG	0.61	1.19	0.58		17.05	ø8/10 4 br.	20.11	0.70	18614.60	21950.70	94557.70
TG	1.19	1.80	0.61		17.96	ø8/ 8 4 br.	26.81	0.70	19606.00	29267.60	94557.70

Travata n. 1060 (a) Nodi: 155 156
1062 (b) Nodi: 157 158

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.00	13	SLV	a	1	0.00	20.73	22.51	23.53	39.46	20.73	8.71	23.53	25.66	-48538.00	-56886.20	0.12	20.00	-2.72	Mz/e	1.172
1.80	1	SLV	a	1	180.00	20.70	22.50	23.53	39.46	20.70	8.71	23.53	25.67	-48485.50	-56894.10	0.12	20.00	-2.72	Mz/e	1.173
0.00	14	SLD	a	1	0.00	14.36	22.51	23.53	39.46	14.36	8.71	23.53	25.66	-34691.20	-65702.70	0.12	20.00	-2.64	Mz/e	1.894
1.80	2	SLD	a	1	180.00	14.33	22.50	23.53	39.46	14.33	8.71	23.53	25.67	-34631.40	-65710.10	0.12	20.00	-2.64	Mz/e	1.897

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.00	13	SLV	a	1	0.00	22.51	39.46	54013.20	13.80	13.80	3913.04
1.80	1	SLV	a	1	180.00	22.50	39.46	-53963.00	13.79	13.79	3913.04
0.00	14	SLD	a	1	0.00	22.51	39.46	38628.90	13.80	13.80	2798.51
1.80	2	SLD	a	1	180.00	22.50	39.46	-38568.80	13.79	13.79	2796.76

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.00	81	SLE R	b	1	0.00	8.71	8.71	23.53	39.46	-603.47	8.71	8.71	23.53	25.66	42.96	-16.02	1.39
0.00	121	SLE Q	b	1	0.00	8.71	8.71	23.53	39.46	-524.68	8.71	8.71	23.53	25.66			1.21
1.80	81	SLE R	a	1	180.00	8.71	8.71	23.53	39.46	-505.02	8.71	8.71	23.53	25.67	35.95	-13.41	1.16
1.80	121	SLE Q	a	1	180.00	8.71	8.71	23.53	39.46	-462.80	8.71	8.71	23.53	25.67			1.07

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	In	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk

	<m>						<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
231	0.00	121	SLE Q	b	1	19	1	0.00	-524.68	27.00	80.00	0.17	134.16	26.00	23.53	847.31	37.35	460.87	0.01	0.00
265	0.00	105	SLE F	b	1	19	1	0.00	-546.05	27.00	80.00	0.17	134.16	26.00	23.53	847.31	38.87	460.87	0.01	0.00
509	1.80	121	SLE Q	a	1	19	1	180.00	-462.80	27.00	80.00	0.17	134.16	26.00	23.53	847.31	32.94	460.88	0.01	0.00
521	1.80	105	SLE F	a	1	19	1	180.00	-469.12	27.00	80.00	0.17	134.16	26.00	23.53	847.31	33.39	460.88	0.01	0.00

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.00	1.80	1.80		28.60	ø8/ 5 4 br.	40.21	0.40	66478.10	93467.60	115038.00

Travata n. 1065 (a) Nodi: 103 110
1031 (b) Nodi: 109 123

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.38	57	SLU	a	1	37.50	17.74	11.73	18.28	15.21	17.74	6.53	18.28	10.00	-19076.70	-19788.60	0.22	12.74	-3.50	Mz/e	1.037
3.14	57c	SLU	a	1	313.75	6.53	12.67	15.21	15.21	6.53	12.42	15.21	14.96	13384.50	15981.70	0.16	18.06	-3.50	Mz/e	1.194
5.90	57a	SLU	b	1	590.00	13.83	11.26	15.21	15.21	13.83	6.53	15.21	10.48	-15296.60	-16667.50	0.19	14.77	-3.50	Mz/e	1.090
0.38	8	SLD	a	1	37.50	11.43	11.73	18.28	15.21	11.43	6.53	18.28	10.00	-12849.20	-23196.20	0.19	14.82	-3.50	Mz/e	1.805
3.14	8	SLD	b	1	313.75	6.53	7.04	15.21	15.21	6.53	6.79	15.21	14.96	7618.75	18650.60	0.15	19.67	-3.50	Mz/e	2.447
5.90	8	SLD	b	1	590.00	8.02	11.26	15.21	15.21	8.02	6.53	15.21	10.48	-9230.59	-19563.00	0.17	16.88	-3.50	Mz/e	2.120

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.38	57	SLU	a	1	37.50	11.73	15.21	20353.10	5.20	5.20	3913.04
3.14	57	SLU	a	1	313.75	10.70	15.21	972.79	0.25	0.25	3913.04
5.90	57	SLU	b	1	590.00	11.26	15.21	-18493.00	4.73	4.73	3913.04
0.38	8	SLD	a	1	37.50	11.73	15.21	13116.10	5.20	5.20	2521.67
3.14	8	SLD	a	1	313.75	6.86	15.21	809.13	0.25	0.25	3254.73
5.90	8	SLD	b	1	590.00	11.26	15.21	-11997.00	4.73	4.73	2538.53

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.38	81	SLE R	a	1	37.50	13.73	6.53	18.28	15.21	-13418.80	13.73	6.53	18.28	10.00	2734.24	-980.01	112.95
0.38	121	SLE Q	a	1	37.50	9.09	9.09	18.28	15.21	-11981.00	9.09	9.09	18.28	10.00			100.85
3.14	81c	SLE R	a	1	313.75	6.53	9.80	15.21	15.21	9415.25	6.53	9.80	15.21	14.96	-731.93	2381.53	80.73
3.14	121	SLE Q	b	1	313.75	6.53	6.53	15.21	15.21	7329.11	6.53	6.53	15.21	14.96			62.84
5.90	81a	SLE R	a	1	590.00	10.88	6.53	15.21	15.21	-10760.30	10.88	6.53	15.21	10.48	2615.06	-782.64	95.74
5.90	121	SLE Q	b	1	590.00	6.53	6.53	15.21	15.21	-8812.45	6.53	6.53	15.21	10.48			78.41

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
235	0.38	121	SLE Q	a	1	18	1	37.50	-11981.00	29.00	104.00	0.13	142.61	22.00	18.28	1060.67	2441.28	396.03	1.17	0.28
247	0.38	105	SLE F	a	1	18	1	37.50	-12302.60	29.00	104.00	0.13	142.61	22.00	18.28	1060.67	2506.80	396.03	1.20	0.29
523	3.14	121	SLE Q	b	1	18	1	313.75	7329.11	39.00	173.33	0.13	197.26	22.00	15.21	1169.27	1853.85	372.34	0.88	0.30
557	3.14	105	SLE F	b	1	18	1	313.75	7527.45	39.00	173.33	0.13	197.26	22.00	15.21	1169.27	1904.02	372.34	0.91	0.30
809	5.90	121	SLE Q	b	1	18	1	590.00	-8812.45	29.00	173.33	0.13	172.91	22.00	15.21	1109.25	2141.68	398.03	1.02	0.30
843	5.90	105	SLE F	b	1	18	1	590.00	-9049.54	29.00	173.33	0.13	172.91	22.00	15.21	1109.25	2199.30	398.03	1.05	0.30

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
57	0.68	1.28	0.61		16.72	ø8/ 8 4 br.	26.81	0.60	18248.50	29267.60	81049.50
TG	1.28	5.29	4.00		13.36	ø8/15 4 br.	13.40	0.60	14584.40	14633.80	81049.50
57	5.29	5.90	0.61		16.94	ø8/ 8 4 br.	26.81	0.60	18493.00	29267.60	81049.50

Travata n. 1068 (a) Nodi: 104 113
1082 (b) Nodi: 108 120

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.38	57	SLU	a	1	37.50	36.46	18.72	37.20	26.55	36.46	9.12	37.20	16.94	-35397.00	-38782.00	0.30	7.99	-3.50	Mz/e	1.096
3.14	57c	SLU	a	1	313.75	7.62	24.98	25.04	26.55	7.62	24.39	25.04	25.96	24682.30	27283.60	0.18	15.49	-3.50	Mz/e	1.105
5.90	57a	SLU	a	1	590.00	27.35	16.29	27.58	26.55	27.35	7.62	27.58	17.88	-28208.40	-29404.50	0.23	11.43	-3.50	Mz/e	1.042
0.38	20	SLD	b	1	37.50	22.90	17.23	37.20	26.55	22.90	7.62	37.20	16.94	-24292.80	-45285.40	0.27	9.39	-3.50	Mz/e	1.864
3.14	20	SLD	b	1	313.75	7.62	12.79	25.04	26.55	7.62	12.20	25.04	25.96	13331.50	31696.70	0.18	16.45	-3.50	Mz/e	2.378
5.90	8	SLD	b	1	590.00	16.64	16.29	27.58	26.55	16.64	7.62	27.58	17.88	-18345.60	-34351.50	0.21	12.89	-3.50	Mz/e	1.872

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.38	57	SLU	a	1	37.50	18.72	26.55	37591.00	9.61	9.61	3913.04
3.14	19	SLV	b	1	313.75	12.81	26.55	2305.98	0.59	0.59	3913.04
5.90	57	SLU	b	1	590.00	16.29	26.55	-33908.30	8.67	8.67	3913.04
0.38	20	SLD	b	1	37.50	17.23	26.55	24382.90	9.61	9.61	2538.14
3.14	20	SLD	b	1	313.75	12.79	26.55	1944.48	0.59	0.59	3299.61
5.90	8	SLD	b	1	590.00	16.29	26.55	-22233.40	8.67	8.67	2565.76

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.38	81	SLE R	a	1	37.50	26.10	8.61	37.20	26.55	-24856.00	26.10	8.61	37.20	16.94	2550.20	-1393.73	143.48
0.38	121	SLE Q	a	1	37.50	25.36	25.36	37.20	26.55	-21912.40	25.36	25.36	37.20	16.94			126.49
3.14	81c	SLE R	a	1	313.75	7.62	18.50	25.04	26.55	17328.10	7.62	18.50	25.04	25.96	-1005.68	2554.25	103.56
3.14	121	SLE Q	b	1	313.75	9.98	9.98	25.04	26.55	13284.40	9.98	9.98	25.04	25.96			79.39
5.90	81a	SLE R	a	1	590.00	20.55	7.62	27.58	26.55	-19803.50	20.55	7.62	27.58	17.88	2700.85	-1117.95	123.49
5.90	121	SLE Q	b	1	590.00	13.83	13.83	27.58	26.55	-15945.70	13.83	13.83	27.58	17.88			99.43

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
235	0.38	121	SLE Q	a	1	11	1	37.50	-21912.40	27.00	88.57	0.13	124.48	26.00	37.20	1509.73	2248.19	391.33	1.07	0.23
247	0.38	105	SLE F	a	1	11	1	37.50	-22557.60	27.00	88.57	0.13	124.48	26.00	37.20	1509.73	2314.38	391.33	1.11	0.23
523	3.14	121	SLE Q	b	1	11	1	313.75	13284.40	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	1958.20	371.97	0.93	0.29
557	3.14	105	SLE F	b	1	11	1	313.75	13678.30	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	2016.25	371.97	0.96	0.30
809	5.90	121	SLE Q	b	1	11	1	590.00	-15945.70	27.00	124.00	0.13	146.87	26.00	27.58	1444.23	2174.72	396.11	1.04	0.26
843	5.90	105	SLE F	b	1	11	1	590.00	-16415.70	27.00	124.00	0.13	146.87	26.00	27.58	1444.23	2238.81	396.11	1.07	0.27

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
57	0.68	1.28	0.61		30.88	ø8/ 5 4 br.	40.21	0.70	33709.80	43901.40	94557.70
TG	1.28	5.29	4.00		23.89	ø8/ 8 4 br.	26.81	0.70	26085.80	29267.60	94557.70
57	5.29	5.90	0.61		31.06	ø8/ 5 4 br.	40.21	0.70	33908.30	43901.40	94557.70

Travata n. 1069 (a) Nodi: 127 139
1083 (b) Nodi: 134 143

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.38	57a	SLU	a	1	37.50	27.35	16.36	27.58	26.55	27.35	7.62	27.58	17.81	-28208.40	-29400.80	0.23	11.41	-3.50	Mz/e	1.042
3.14	57c	SLU	a	1	313.75	7.62	24.96	25.04	26.55	7.62	24.39	25.04	25.98	24682.40	27312.70	0.18	15.48	-3.50	Mz/e	1.106
5.90	57	SLU	b	1	590.00	34.82	18.23	35.19	26.55	34.82	8.71	35.19	17.02	-34183.70	-36866.30	0.29	8.62	-3.50	Mz/e	1.078
0.38	20	SLD	b	1	37.50	16.81	16.36	27.58	26.55	16.81	7.62	27.58	17.81	-18511.80	-34353.00	0.21	12.88	-3.50	Mz/e	1.856
3.14	20	SLD	a	1	313.75	7.62	12.89	25.04	26.55	7.62	12.33	25.04	25.98	13460.60	31730.80	0.18	16.44	-3.50	Mz/e	2.357
5.90	8	SLD	b	1	590.00	22.46	17.15	35.19	26.55	22.46	7.62	35.19	17.02	-23895.70	-43031.80	0.26	10.04	-3.50	Mz/e	1.801

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.38	57	SLU	a	1	37.50	16.36	26.55	34204.70	8.74	8.74	3913.04
3.14	7	SLV	b	1	313.75	12.91	26.55	-2208.09	0.56	0.56	3913.04
5.90	57	SLU	b	1	590.00	18.23	26.55	-37278.50	9.53	9.53	3913.04
0.38	20	SLD	b	1	37.50	16.36	26.55	22335.90	8.74	8.74	2555.24
3.14	8	SLD	b	1	313.75	12.89	26.55	-1842.97	0.56	0.56	3266.00
5.90	8	SLD	b	1	590.00	17.15	26.55	-24281.40	9.53	9.53	2548.77

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.38	81a	SLE R	a	1	37.50	20.55	7.62	27.58	26.55	-19803.50	20.55	7.62	27.58	17.81	2700.92	-1119.13	123.58
0.38	121	SLE Q	a	1	37.50	14.13	14.13	27.58	26.55	-16115.70	14.13	14.13	27.58	17.81			100.57
3.14	81c	SLE R	a	1	313.75	7.62	18.50	25.04	26.55	17328.10	7.62	18.50	25.04	25.98	-1005.61	2551.88	103.53
3.14	121	SLE Q	a	1	313.75	10.18	10.18	25.04	26.55	13414.40	10.18	10.18	25.04	25.98			80.14
5.90	81	SLE R	b	1	590.00	25.20	7.62	35.19	26.55	-23999.70	25.20	7.62	35.19	17.02	2595.87	-1349.84	140.58
5.90	121	SLE Q	b	1	590.00	24.46	24.46	35.19	26.55	-21483.30	24.46	24.46	35.19	17.02			125.84

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
236	0.38	121	SLE Q	a	1	11	1	37.50	-16115.70	27.00	124.00	0.13	146.87	26.00	27.58	1444.23	2197.95	396.07	1.05	0.26
248	0.38	105	SLE F	a	1	11	1	37.50	-16584.40	27.00	124.00	0.13	146.87	26.00	27.58	1444.23	2261.88	396.07	1.08	0.27
522	3.14	121	SLE Q	a	1	11	1	313.75	13414.40	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	1975.52	371.96	0.94	0.29
534	3.14	105	SLE F	a	1	11	1	313.75	13810.20	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	2033.81	371.96	0.97	0.30
811	5.90	121	SLE Q	b	1	11	1	590.00	-21483.30	27.00	88.57	0.13	124.68	26.00	35.19	1433.44	2323.69	392.27	1.11	0.24
845	5.90	105	SLE F	b	1	11	1	590.00	-22125.80	27.00	88.57	0.13	124.68	26.00	35.19	1433.44	2393.18	392.27	1.15	0.24

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
57	0.38	0.98	0.61		31.33	ø8/ 5 4 br.	40.21	0.70	34204.70	43901.40	94557.70
57	0.98	4.99	4.00		24.10	ø8/ 8 4 br.	26.81	0.70	26313.00	29267.60	94557.70
57	4.99	5.60	0.61		30.59	ø8/ 5 4 br.	40.21	0.70	33397.30	43901.40	94557.70

Travata n. 1071 (a) Nodi: 105 115 129 140
1077 (b) Nodi: 106 117 131 141
1079 (c) Nodi: 107 118 132 142

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.38	57	SLU	a	1	37.50	32.75	17.39	31.95	26.55	32.75	8.19	31.95	17.35	-32603.20	-33728.40	0.26	9.75	-3.50	Mz/e	1.034
3.14	57c	SLU	b	1	313.75	7.62	24.63	15.21	26.55	7.62	24.39	15.21	26.31	24682.40	27542.80	0.22	12.65	-3.50	Mz/e	1.116
5.90	57	SLU	a	1	590.00	30.91	16.82	39.55	36.73	30.91	7.73	39.55	27.63	-31144.70	-41447.30	0.27	9.69	-3.50	Mz/e	1.331
6.80	7	SLV	a	2	52.50	7.62	11.51	30.41	36.73	7.62	7.62	30.41	32.84	-8524.18	-32321.60	0.21	12.94	-3.50	Mz/e	3.792

7.96	57	SLU	c	2	168.85	7.62	8.68	15.21	10.18	7.62	7.62	15.21	9.12	4799.72	10135.40	0.13	20.00	-3.06	Mz/e	2.112
9.10	19	SLV	a	2	282.50	7.62	11.38	30.41	36.73	7.62	7.62	30.41	32.97	-8303.99	-32325.40	0.21	12.95	-3.50	Mz/e	3.893
10.00	57	SLU	a	3	37.50	31.62	17.06	39.55	36.73	31.62	7.91	39.55	27.57	-31713.70	-41447.60	0.27	9.68	-3.50	Mz/e	1.307
12.76	57c	SLU	a	3	313.75	7.62	24.62	15.21	26.55	7.62	24.39	15.21	26.32	24682.40	27564.20	0.22	12.63	-3.50	Mz/e	1.117
15.53	57	SLU	a	3	590.00	31.57	17.02	30.41	26.55	31.57	7.89	30.41	17.42	-31670.40	-32205.70	0.25	10.30	-3.50	Mz/e	1.017
0.38	8	SLD	a	1	37.50	20.24	16.82	31.95	26.55	20.24	7.62	31.95	17.35	-21832.30	-39372.40	0.24	11.19	-3.50	Mz/e	1.803
3.14	20	SLD	c	1	313.75	7.62	12.53	15.21	26.55	7.62	12.29	15.21	26.31	13424.10	32044.70	0.20	14.25	-3.50	Mz/e	2.387
5.90	20	SLD	a	1	590.00	19.76	16.71	39.55	36.73	19.76	7.62	39.55	27.63	-21377.90	-48217.40	0.25	10.56	-3.50	Mz/e	2.255
6.80	8	SLD	a	2	52.50	7.62	11.51	30.41	36.73	7.62	7.62	30.41	32.84	-7169.21	-37679.40	0.20	13.72	-3.50	Mz/e	5.255
7.96	20	SLD	c	2	168.85	7.62	8.68	15.21	10.18	7.62	7.62	15.21	9.12	3048.05	11901.70	0.12	20.00	-2.80	Mz/e	3.904
9.10	20	SLD	a	2	282.50	7.62	11.38	30.41	36.73	7.62	7.62	30.41	32.97	-6925.75	-37675.30	0.20	13.74	-3.50	Mz/e	5.440
10.00	8	SLD	a	3	37.50	19.98	16.78	39.55	36.73	19.98	7.62	39.55	27.57	-21584.20	-48210.00	0.25	10.55	-3.50	Mz/e	2.234
12.76	8	SLD	c	3	313.75	7.62	12.57	15.21	26.55	7.62	12.35	15.21	26.32	13480.00	32069.50	0.20	14.23	-3.50	Mz/e	2.379
15.53	20	SLD	a	3	590.00	19.91	16.75	30.41	26.55	19.91	7.62	30.41	17.42	-21517.20	-37610.50	0.23	11.75	-3.50	Mz/e	1.748

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.38	57	SLU	a	1	37.50	17.39	26.55	36003.10	9.20	9.20	3913.04
3.14	7	SLV	a	1	313.75	11.31	26.55	939.79	0.24	0.24	3913.04
5.90	57	SLU	c	1	590.00	16.71	36.73	-35574.40	9.09	9.09	3913.04
6.80	57	SLU	a	2	52.50	11.51	36.73	15193.60	3.88	3.88	3913.04
7.96	19	SLV	a	2	168.85	8.68	10.18	-4132.55	1.06	1.06	3913.04
9.10	57	SLU	c	2	282.50	11.38	36.73	-14699.70	3.76	3.76	3913.04
10.00	57	SLU	c	3	37.50	16.78	36.73	35821.90	9.15	9.15	3913.04
12.76	19	SLV	c	3	313.75	12.56	26.55	877.30	0.22	0.22	3913.04
15.53	57	SLU	a	3	590.00	17.02	26.55	-35731.30	9.13	9.13	3913.04
0.38	8	SLD	a	1	37.50	16.82	26.55	23128.40	9.20	9.20	2513.74
3.14	8	SLD	a	1	313.75	11.30	26.55	690.00	0.24	0.24	2873.00
5.90	8	SLD	c	1	590.00	16.71	36.73	-23004.00	9.09	9.09	2530.34
6.80	8	SLD	a	2	52.50	11.51	36.73	12385.80	3.88	3.88	3189.91
7.96	8	SLD	a	2	168.85	8.68	10.18	2934.97	1.06	1.06	2779.08
9.10	20	SLD	a	2	282.50	11.38	36.73	-12165.80	3.76	3.76	3238.53
10.00	20	SLD	c	3	37.50	16.78	36.73	23082.70	9.15	9.15	2521.46
12.76	20	SLD	c	3	313.75	12.56	26.55	644.31	0.22	0.22	2873.82
15.53	20	SLD	a	3	590.00	16.75	26.55	-23037.70	9.13	9.13	2522.92

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.38	81	SLE R	a	1	37.50	23.91	7.62	31.95	26.55	-22898.30	23.91	7.62	31.95	17.35	2714.65	-1290.83	137.41
0.38	121	SLE Q	a	1	37.50	21.80	21.80	31.95	26.55	-20184.30	21.80	21.80	31.95	17.35			121.12
3.14	81c	SLE R	a	1	313.75	7.62	18.50	15.21	26.55	17328.10	7.62	18.50	15.21	26.31	-1161.03	2537.36	115.33
3.14	121	SLE Q	c	1	313.75	10.11	10.11	15.21	26.55	13372.40	10.11	10.11	15.21	26.31			89.01
5.90	81	SLE R	a	1	590.00	22.80	7.62	39.55	36.73	-21857.80	22.80	7.62	39.55	27.63	2103.62	-1066.13	111.71
5.90	121	SLE Q	a	1	590.00	20.82	20.82	39.55	36.73	-19697.20	20.82	20.82	39.55	27.63			100.67
6.80	81	SLE R	a	2	52.50	7.62	7.62	30.41	36.73	-4365.97	7.62	7.62	30.41	32.84	540.24	-202.93	23.06
6.80	121	SLE Q	a	2	52.50	7.62	7.62	30.41	36.73	-3805.86	7.62	7.62	30.41	32.84			20.10
7.96	81	SLE R	c	2	168.85	7.62	7.62	15.21	10.18	3369.40	7.62	7.62	15.21	9.12	-237.60	1368.74	32.32
7.96	121	SLE Q	c	2	168.85	7.62	7.62	15.21	10.18	3010.69	7.62	7.62	15.21	9.12			28.88
9.10	81	SLE R	a	2	282.50	7.62	7.62	30.41	36.73	-3852.75	7.62	7.62	30.41	32.97	476.73	-178.82	20.33
9.10	121	SLE Q	a	2	282.50	7.62	7.62	30.41	36.73	-3538.88	7.62	7.62	30.41	32.97			18.67
10.00	81	SLE R	a	3	37.50	23.23	7.62	39.55	36.73	-22261.60	23.23	7.62	39.55	27.57	2142.54	-1086.64	113.84
10.00	121	SLE Q	a	3	37.50	21.25	21.25	39.55	36.73	-19908.20	21.25	21.25	39.55	27.57			101.81
12.76	81c	SLE R	a	3	313.75	7.62	18.50	15.21	26.55	17328.10	7.62	18.50	15.21	26.32	-1160.95	2535.89	115.31
12.76	121	SLE Q	b	3	313.75	10.22	10.22	15.21	26.55	13444.70	10.22	10.22	15.21	26.32			89.47
15.53	81	SLE R	a	3	590.00	23.32	7.62	30.41	26.55	-22235.00	23.32	7.62	30.41	17.42	2763.06	-1256.22	135.28
15.53	121	SLE Q	a	3	590.00	21.10	21.10	30.41	26.55	-19836.00	21.10	21.10	30.41	17.42			120.68

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
352	0.38	121	SLE Q	a	1	11	1	37.50	-20184.30	29.00	77.50	0.13	119.25	22.00	31.95	1328.67	2392.90	393.88	1.15	0.23
366	0.38	105	SLE F	a	1	11	1	37.50	-20773.70	29.00	77.50	0.13	119.25	22.00	31.95	1328.67	2462.78	393.88	1.18	0.24
785	3.14	121	SLE Q	c	1	11	1	313.75	13372.40	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	1958.13	366.13	0.93	0.29
843	3.14	105	SLE F	c	1	11	1	313.75	13768.00	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	2016.05	366.13	0.96	0.30
1210	5.90	121	SLE Q	a	1	11	1	590.00	-19697.20	29.00	62.00	0.13	107.56	22.00	39.55	1336.21	1895.68	395.33	0.90	0.16
1224	5.90	105	SLE F	a	1	11	1	590.00	-20284.30	29.00	62.00	0.13	107.56	22.00	39.55	1336.21	1952.19	395.33	0.93	0.17
1639	6.80	121	SLE Q	a	2	11	1	52.50	-3805.86	29.00	88.57	0.13	123.95	22.00	30.41	1333.48	470.94	401.15	0.15	0.03
1653	6.80	105	SLE F	a	2	11	1	52.50	-3908.79	29.00	88.57	0.13	123.95	22.00	30.41	1333.48	483.67	401.15	0.15	0.03
2073	7.96	121	SLE Q	c	2	11	1	168.85	3010.69	41.00	206.67	0.13	224.84	18.00	10.18	1121.30	1223.03	375.45	0.57	0.22
2131	7.96	105	SLE F	c	2	11	1	168.85	3099.97	41.00	206.67	0.13	224.84	18.00	10.18	1121.30	1259.29	375.45	0.58	0.22
2499	9.10	121	SLE Q	a	2	11	1	282.50	-3538.88	29.00	88.57	0.13	123.95	22.00	30.41	1333.48	437.89	401.20	0.12	0.03
2513	9.10	105	SLE F	a	2	11	1	282.50	-3655.85	29.00	88.57	0.13	123.95	22.00	30.41	1333.48	452.36	401.20	0.13	0.03
2929	10.00	121	SLE Q	a	3	11	1	37.50	-19908.20	29.00	62.00	0.13	107.56	22.00	39.55	1336.21	1916.04	395.30	0.91	0.17
2943	10.00	105	SLE F	a	3	11	1	37.50	-20462.30	29.00	62.00	0.13	107.56	22.00	39.55	1336.21	1969.37	395.30	0.94	0.17
3360	12.76	121	SLE Q	b	3	11	1	313.75	13444.70	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	1967.58	366.13	0.94	0.29
3420	12.76	105	SLE F	c	3	11	1	313.75	13830.30	37.00	155.00	0.13	182.17	26.00	26.55	1575.89	2024.01	366.13	0.97	0.30
3788	15.53	121	SLE Q	a	3	11	1	590.00	-19836.00	29.00	88.57	0.13	123.95	22.00	30.41	1333.48	2464.95	394.61	1.18	0.25
3802	15.53	105	SLE F	a	3	11	1	590.00	-20496.40	29.00	88.57	0.13	123.95	22.00	30.41	1333.48	2547.00	394.61	1.22	0.26

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
57	0.68	1.28	0.61		29.42	ø8/ 5 4 br.	40.21	0.70	32122.00	43901.40	94557.70
TG	1.28	5.29	4.00		25.96	ø8/ 8 4 br.	26.81	0.70	28342.00	29267.60	94557.70
57	5.29	5.90	0.61		32.59	ø8/ 5 4 br.	40.21	0.70	35574.40	43901.40	94557.70
TG	6.95	7.56	0.61		34.01	ø10/ 5 4 br.	62.83	0.70	37125.80	68596.00	94557.70
TG	7.56	8.34	0.78		29.47	ø10/ 5 4 br.	62.83	0.70	32171.00	68596.00	94557.70
TG	8.34	8.95	0.61		33.96	ø10/ 5 4 br.	62.83	0.70	37070.60	68596.00	94557.70
57	10.00	10.61	0.61		32.81	ø8/ 5 4 br.	40.21	0.70	35821.90	43901.40	94557.70
TG	10.61	14.62	4.00		25.97	ø8/ 8 4 br.	26.81	0.70	28354.70	29267.60	94557.70

57	14.62	15.23	0.61	29.17	ø8/ 5 4 br.	40.21	0.70	31850.20	43901.40	94557.70					

Travata n. 1085 (a) Nodi: 137 144
1119 (b) Nodi: 124 138

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.38	57a	SLU	a	1	37.50	13.83	11.28	15.99	15.21	13.83	6.53	15.99	10.46	-15296.60	-17469.60	0.20	14.26	-3.50	Mz/e	1.142
3.14	57c	SLU	a	1	313.75	6.53	12.64	15.21	15.21	6.53	12.42	15.21	14.98	13384.50	16011.80	0.16	18.04	-3.50	Mz/e	1.196
5.90	57	SLU	a	1	590.00	17.14	11.70	17.53	15.21	17.14	6.53	17.53	10.04	-18517.50	-19025.70	0.21	13.21	-3.50	Mz/e	1.028
0.38	20	SLD	a	1	37.50	8.07	11.28	15.99	15.21	8.07	6.53	15.99	10.46	-9280.30	-20497.60	0.18	16.36	-3.50	Mz/e	2.208
3.14	20	SLD	a	1	313.75	6.53	7.03	15.21	15.21	6.53	6.81	15.21	14.98	7633.22	18677.70	0.15	19.65	-3.50	Mz/e	2.447
5.90	8	SLD	a	1	590.00	11.28	11.70	17.53	15.21	11.28	6.53	17.53	10.04	-12699.40	-22304.40	0.19	15.29	-3.50	Mz/e	1.757

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.38	57	SLU	b	1	37.50	11.28	15.21	18564.90	4.74	4.74	3913.04
3.14	7	SLV	a	1	313.75	6.95	15.21	-865.38	0.22	0.22	3913.04
5.90	57	SLU	a	1	590.00	11.70	15.21	-20202.50	5.16	5.16	3913.04
0.38	20	SLD	a	1	37.50	11.28	15.21	12019.60	4.74	4.74	2533.45
3.14	8	SLD	a	1	313.75	6.90	15.21	-767.83	0.22	0.22	3471.93
5.90	8	SLD	a	1	590.00	11.70	15.21	-13074.80	5.16	5.16	2532.47

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.38	81a	SLE R	b	1	37.50	10.88	6.53	15.99	15.21	-10760.30	10.88	6.53	15.99	10.46	2491.95	-782.35	94.13
0.38	121	SLE Q	b	1	37.50	6.53	6.53	15.99	15.21	-8869.57	6.53	6.53	15.99	10.46			77.59
3.14	81c	SLE R	a	1	313.75	6.53	9.80	15.21	15.21	9415.25	6.53	9.80	15.21	14.98	-731.85	2377.32	80.68
3.14	121	SLE Q	b	1	313.75	6.53	6.53	15.21	15.21	7346.19	6.53	6.53	15.21	14.98			62.95
5.90	81	SLE R	a	1	590.00	13.30	6.53	17.53	15.21	-13024.10	13.30	6.53	17.53	10.04	2762.67	-951.98	111.09
5.90	121	SLE Q	a	1	590.00	8.78	8.78	17.53	15.21	-11777.30	8.78	8.78	17.53	10.04			100.46

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
237	0.38	121	SLE Q	b	1	18	1	37.50	-8869.57	29.00	130.00	0.13	158.74	22.00	15.99	1086.44	2054.09	397.58	0.98	0.26
271	0.38	105	SLE F	b	1	18	1	37.50	-9103.18	29.00	130.00	0.13	158.74	22.00	15.99	1086.44	2108.19	397.58	1.01	0.27
523	3.14	121	SLE Q	b	1	18	1	313.75	7346.19	39.00	173.33	0.13	197.26	22.00	15.21	1169.27	1854.89	372.32	0.88	0.30
557	3.14	105	SLE F	b	1	18	1	313.75	7543.53	39.00	173.33	0.13	197.26	22.00	15.21	1169.27	1904.72	372.32	0.91	0.30
807	5.90	121	SLE Q	a	1	18	1	590.00	-11777.30	29.00	104.00	0.13	145.08	22.00	17.53	1056.32	2498.20	396.47	1.20	0.30
819	5.90	105	SLE F	a	1	18	1	590.00	-12100.20	29.00	104.00	0.13	145.08	22.00	17.53	1056.32	2566.69	396.47	1.23	0.30

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
57	0.38	2.04	1.67		17.00	ø8/ 8 4 br.	26.81	0.60	18564.90	29267.60	81049.50
57	2.04	4.99	2.95		13.08	ø8/15 4 br.	13.40	0.60	13818.40	14161.80	78435.00
57	4.99	5.60	0.61		16.58	ø8/ 8 4 br.	26.81	0.60	18097.80	29267.60	81049.50

Travata n. 1112 Nodi: 107 108 109

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.23	13	SLV	1	22.50	7.62	9.21	10.18	10.18	7.62	7.62	10.18	8.59	-5907.22	-11690.50	0.15	19.57	-3.50	Mz/e	1.979
3.00	49c	SLU	1	300.00	7.62	7.97	10.18	10.18	7.62	7.62	10.18	9.83	4565.03	10866.00	0.14	20.00	-3.15	Mz/e	2.381
5.78	1	SLV	1	577.50	7.62	9.40	20.36	20.36	7.62	7.62	20.36	18.58	-7833.28	-22111.00	0.20	14.44	-3.50	Mz/e	2.823
6.22	13	SLV	2	22.50	7.62	9.30	20.36	20.36	7.62	7.62	20.36	18.68	-7837.24	-22111.40	0.19	14.46	-3.50	Mz/e	2.821
9.00	49c	SLU	2	300.00	7.62	7.97	10.18	10.18	7.62	7.62	10.18	9.83	4565.03	10864.20	0.14	20.00	-3.15	Mz/e	2.380
11.78	1	SLV	2	577.50	7.62	9.31	10.18	10.18	7.62	7.62	10.18	8.49	-7852.17	-11688.70	0.15	19.59	-3.50	Mz/e	1.489
0.23	14	SLD	1	22.50	7.62	9.21	10.18	10.18	7.62	7.62	10.18	8.59	-5076.59	-13775.00	0.13	20.00	-3.11	Mz/e	2.714
3.00	14	SLD	1	300.00	7.62	7.97	10.18	10.18	7.62	7.62	10.18	9.83	3019.17	12734.20	0.12	20.00	-2.82	Mz/e	4.218
5.78	2	SLD	1	577.50	7.62	9.40	20.36	20.36	7.62	7.62	20.36	18.58	-6861.02	-25907.10	0.18	15.99	-3.50	Mz/e	3.776
6.22	14	SLD	2	22.50	7.62	9.30	20.36	20.36	7.62	7.62	20.36	18.68	-6747.63	-25908.00	0.18	16.00	-3.50	Mz/e	3.839
9.00	14	SLD	2	300.00	7.62	7.97	10.18	10.18	7.62	7.62	10.18	9.83	2572.41	12732.10	0.12	20.00	-2.82	Mz/e	4.949
11.78	2	SLD	2	577.50	7.62	9.31	10.18	10.18	7.62	7.62	10.18	8.49	-6727.83	-13778.10	0.13	20.00	-3.11	Mz/e	2.048

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.23	49	SLU	1	22.50	9.21	10.18	6203.24	1.59	1.59	3913.04
3.00	1	SLV	1	300.00	7.97	10.18	-1351.09	0.35	0.35	3913.04
5.78	69	SLU	1	577.50	9.40	20.36	-6966.01	1.78	1.78	3913.04
6.22	49	SLU	2	22.50	9.30	20.36	6570.97	1.68	1.68	3913.04
9.00	13	SLV	2	300.00	7.97	10.18	1365.83	0.35	0.35	3913.04
11.78	69	SLU	2	577.50	9.31	10.18	-6595.73	1.69	1.69	3913.04
0.23	14	SLD	1	22.50	9.21	10.18	5123.29	1.59	1.59	3231.80
3.00	2	SLD	1	300.00	7.97	10.18	-1025.97	0.35	0.35	2971.41
5.78	2	SLD	1	577.50	9.40	20.36	-5639.41	1.78	1.78	3167.84
6.22	14	SLD	2	22.50	9.30	20.36	5580.63	1.68	1.68	3323.29
9.00	14	SLD	2	300.00	7.97	10.18	967.19	0.35	0.35	2770.95
11.78	2	SLD	2	577.50	9.31	10.18	-5545.39	1.69	1.69	3289.91

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.23	73	SLE R	1	22.50	7.62	7.62	10.18	10.18	-3076.07	7.62	7.62	10.18	8.59	1091.40	-198.98	29.81
0.23	121	SLE Q	1	22.50	7.62	7.62	10.18	10.18	-3122.61	7.62	7.62	10.18	8.59			30.26
3.00	93	SLE R	1	300.00	7.62	7.62	10.18	10.18	2856.30	7.62	7.62	10.18	9.83	-222.73	1078.58	28.20
3.00	121	SLE Q	1	300.00	7.62	7.62	10.18	10.18	2819.70	7.62	7.62	10.18	9.83			27.83
5.78	93	SLE R	1	577.50	7.62	7.62	20.36	20.36	-4558.49	7.62	7.62	20.36	18.58	831.76	-257.56	31.14
5.78	121	SLE Q	1	577.50	7.62	7.62	20.36	20.36	-4552.95	7.62	7.62	20.36	18.58			31.10
6.22	73	SLE R	2	22.50	7.62	7.62	20.36	20.36	-4080.39	7.62	7.62	20.36	18.68	744.52	-230.21	27.84
6.22	121	SLE Q	2	22.50	7.62	7.62	20.36	20.36	-4151.74	7.62	7.62	20.36	18.68			28.33
9.00	73	SLE R	2	300.00	7.62	7.62	10.18	10.18	2527.98	7.62	7.62	10.18	9.83	-197.13	954.96	24.96
9.00	121	SLE Q	2	300.00	7.62	7.62	10.18	10.18	2528.36	7.62	7.62	10.18	9.83			24.96
11.78	93	SLE R	2	577.50	7.62	7.62	10.18	10.18	-4137.57	7.62	7.62	10.18	8.49	1467.97	-268.15	40.13
11.78	121	SLE Q	2	577.50	7.62	7.62	10.18	10.18	-4053.54	7.62	7.62	10.18	8.49			39.32

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
115	0.23	121	SLE Q	1	11	1	22.50	-3122.61	31.00	206.67	0.13	200.46	18.00	10.18	1051.30	1107.92	400.02	0.50	0.17
117	0.23	97	SLE F	1	11	1	22.50	-3121.58	31.00	206.67	0.13	200.46	18.00	10.18	1051.30	1107.55	400.02	0.50	0.17
255	3.00	121	SLE Q	1	11	1	300.00	2819.70	41.00	206.67	0.13	222.60	18.00	10.18	1121.30	1064.76	372.11	0.49	0.18
277	3.00	117	SLE F	1	11	1	300.00	2823.90	41.00	206.67	0.13	222.60	18.00	10.18	1121.30	1066.35	372.11	0.49	0.18
395	5.78	121	SLE Q	1	11	1	577.50	-4552.95	31.00	88.57	0.13	132.05	18.00	20.36	1135.63	830.75	399.71	0.36	0.08
417	5.78	117	SLE F	1	11	1	577.50	-4554.87	31.00	88.57	0.13	132.05	18.00	20.36	1135.63	831.10	399.71	0.36	0.08
535	6.22	121	SLE Q	2	11	1	22.50	-4151.74	31.00	88.57	0.13	132.07	18.00	20.36	1135.63	757.54	399.75	0.32	0.07
537	6.22	97	SLE F	2	11	1	22.50	-4150.59	31.00	88.57	0.13	132.07	18.00	20.36	1135.63	757.33	399.75	0.32	0.07
675	9.00	121	SLE Q	2	11	1	300.00	2528.36	41.00	206.67	0.13	222.60	18.00	10.18	1121.30	955.10	372.11	0.43	0.16
677	9.00	97	SLE F	2	11	1	300.00	2528.37	41.00	206.67	0.13	222.60	18.00	10.18	1121.30	955.11	372.11	0.43	0.16
815	11.78	121	SLE Q	2	11	1	577.50	-4053.54	31.00	206.67	0.13	200.43	18.00	10.18	1051.30	1438.16	399.98	0.67	0.23
837	11.78	117	SLE F	2	11	1	577.50	-4058.67	31.00	206.67	0.13	200.43	18.00	10.18	1051.30	1439.97	399.98	0.67	0.23

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.23	0.83	0.61	9.42	ø8/ 8 4 br.	26.81	0.70	10286.40	29267.60	94557.70
TG	0.83	5.17	4.33	8.53	ø8/18 4 br.	11.49	0.70	9310.97	12543.30	94557.70
TG	5.17	5.78	0.61	9.46	ø8/ 8 4 br.	26.81	0.70	10325.10	29267.60	94557.70
TG	6.22	6.84	0.61	9.44	ø8/ 8 4 br.	26.81	0.70	10306.40	29267.60	94557.70
TG	6.84	11.16	4.33	8.51	ø8/18 4 br.	11.49	0.70	9292.29	12543.30	94557.70
TG	11.16	11.78	0.61	9.44	ø8/ 8 4 br.	26.81	0.70	10304.80	29267.60	94557.70

Travata n. 1114 Nodi: 118 120 123

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.23	13	SLV	1	22.50	5.44	6.06	6.16	6.16	5.44	5.44	6.16	5.54	-4236.80	-7187.69	0.14	20.00	-3.32	Mz/e	1.696
5.77	1	SLV	1	576.89	5.44	6.06	12.32	12.32	5.44	5.44	12.32	11.70	-4513.64	-13527.30	0.18	15.55	-3.50	Mz/e	2.997
5.78	1	SLV	1	577.50	5.44	6.06	12.32	12.32	5.44	5.44	12.32	11.70	-4528.28	-13527.20	0.18	15.55	-3.50	Mz/e	2.987
6.22	1	SLV	2	22.50	5.44	6.00	12.32	12.32	5.44	5.44	12.32	11.76	-3849.33	-13524.50	0.18	15.56	-3.50	Mz/e	3.514
6.52	1	SLV	2	52.31	5.44	5.97	6.16	6.16	5.44	5.44	6.16	5.64	-3221.88	-7189.17	0.14	20.00	-3.33	Mz/e	2.231
11.78	13	SLV	2	577.50	5.44	6.03	6.16	6.16	5.44	5.44	6.16	5.57	-4056.83	-7186.54	0.14	20.00	-3.32	Mz/e	1.772
0.23	14	SLD	1	22.50	5.44	6.06	6.16	6.16	5.44	5.44	6.16	5.54	-3299.70	-8473.43	0.13	20.00	-2.88	Mz/e	2.568
5.77	2	SLD	1	576.89	5.44	6.06	12.32	12.32	5.44	5.44	12.32	11.70	-3488.54	-15881.90	0.17	17.32	-3.50	Mz/e	4.553
5.78	2	SLD	1	577.50	5.44	6.06	12.32	12.32	5.44	5.44	12.32	11.70	-3501.04	-15881.90	0.17	17.32	-3.50	Mz/e	4.537
6.22	2	SLD	2	22.50	5.44	6.00	12.32	12.32	5.44	5.44	12.32	11.76	-3003.69	-15884.10	0.17	17.32	-3.50	Mz/e	5.288
6.52	2	SLD	2	52.31	5.44	5.97	6.16	6.16	5.44	5.44	6.16	5.64	-2464.83	-8476.55	0.13	20.00	-2.88	Mz/e	3.438
11.78	14	SLD	2	577.50	5.44	6.03	6.16	6.16	5.44	5.44	6.16	5.57	-3243.50	-8473.41	0.13	20.00	-2.88	Mz/e	2.612

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.23	13	SLV	1	22.50	6.06	6.16	2428.22	0.62	0.62	3913.04
5.77	1	SLV	1	576.89	6.06	12.32	-2408.96	0.62	0.62	3913.04
5.78	1	SLV	1	577.50	6.06	12.32	-2411.62	0.62	0.62	3913.04
6.22	1	SLV	2	22.50	6.00	12.32	2173.46	0.56	0.56	3913.04
6.52	1	SLV	2	52.31	5.97	6.16	2043.04	0.52	0.52	3913.04
11.78	13	SLV	2	577.50	6.03	6.16	-2301.55	0.59	0.59	3913.04
0.23	14	SLD	1	22.50	6.06	6.16	2075.23	0.62	0.62	3344.21
5.77	2	SLD	1	576.89	6.06	12.32	-2055.61	0.62	0.62	3339.08
5.78	2	SLD	1	577.50	6.06	12.32	-2058.27	0.62	0.62	3339.71
6.22	2	SLD	2	22.50	6.00	12.32	1875.43	0.56	0.56	3376.48
6.52	2	SLD	2	52.31	5.97	6.16	1745.01	0.52	0.52	3342.23
11.78	14	SLD	2	577.50	6.03	6.16	-2003.35	0.59	0.59	3406.04

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.23	93	SLE R	1	22.50	5.44	5.44	6.16	6.16	-1063.31	5.44	5.44	6.16	5.54	619.48	-95.37	15.52
0.23	121	SLE Q	1	22.50	5.44	5.44	6.16	6.16	-1051.34	5.44	5.44	6.16	5.54			15.35
5.77	73	SLE R	1	576.89	5.44	5.44	12.32	12.32	-988.57	5.44	5.44	12.32	11.70	296.29	-80.85	10.23
5.77	121	SLE Q	1	576.89	5.44	5.44	12.32	12.32	-996.62	5.44	5.44	12.32	11.70			10.31
5.78	73	SLE R	1	577.50	5.44	5.44	12.32	12.32	-995.88	5.44	5.44	12.32	11.70	298.48	-81.45	10.30
5.78	121	SLE Q	1	577.50	5.44	5.44	12.32	12.32	-1003.94	5.44	5.44	12.32	11.70			10.38
6.22	73	SLE R	2	22.50	5.44	5.44	12.32	12.32	-921.83	5.44	5.44	12.32	11.76	276.29	-75.29	9.53
6.22	121	SLE Q	2	22.50	5.44	5.44	12.32	12.32	-926.38	5.44	5.44	12.32	11.76			9.57
6.52	73	SLE R	2	52.31	5.44	5.44	6.16	6.16	-599.04	5.44	5.44	6.16	5.64	349.03	-53.58	8.73
6.52	121	SLE Q	2	52.31	5.44	5.44	6.16	6.16	-602.98	5.44	5.44	6.16	5.64			8.79
11.78	81	SLE R	2	577.50	5.44	5.44	6.16	6.16	-1298.88	5.44	5.44	6.16	5.57	756.74	-116.39	18.95
11.78	121	SLE Q	2	577.50	5.44	5.44	6.16	6.16	-1281.46	5.44	5.44	6.16	5.57			18.70

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk

	<m>						<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
115	0.23	121	SLE Q	1	17	1	22.50	-1051.34	33.00	140.00	0.15	182.54	14.00	6.16	644.52	612.51	400.41	0.23	0.07
137	0.23	117	SLE F	1	17	1	22.50	-1053.40	33.00	140.00	0.15	182.54	14.00	6.16	644.52	613.71	400.41	0.23	0.07
255	5.77	121	SLE Q	1	17	1	576.89	-996.62	33.00	60.00	0.15	124.42	14.00	12.32	676.73	298.70	400.18	0.06	0.01
257	5.77	97	SLE F	1	17	1	576.89	-996.41	33.00	60.00	0.15	124.42	14.00	12.32	676.73	298.64	400.18	0.06	0.01
395	5.78	121	SLE Q	1	17	1	577.50	-1003.94	33.00	60.00	0.15	124.42	14.00	12.32	676.73	300.89	400.18	0.06	0.01
397	5.78	97	SLE F	1	17	1	577.50	-1003.73	33.00	60.00	0.15	124.42	14.00	12.32	676.73	300.83	400.18	0.06	0.01
535	6.22	121	SLE Q	2	17	1	22.50	-926.38	33.00	60.00	0.15	124.43	14.00	12.32	676.73	277.65	400.22	0.05	0.01
537	6.22	97	SLE F	2	17	1	22.50	-926.89	33.00	60.00	0.15	124.43	14.00	12.32	676.73	277.80	400.22	0.05	0.01
675	6.52	121	SLE Q	2	17	1	52.31	-602.98	33.00	140.00	0.15	182.58	14.00	6.16	644.52	351.32	400.48	0.07	0.02
677	6.52	97	SLE F	2	17	1	52.31	-603.44	33.00	140.00	0.15	182.58	14.00	6.16	644.52	351.58	400.48	0.07	0.02
815	11.78	121	SLE Q	2	17	1	577.50	-1281.46	33.00	140.00	0.15	182.55	14.00	6.16	644.52	746.59	400.44	0.31	0.10
825	11.78	105	SLE F	2	17	1	577.50	-1284.43	33.00	140.00	0.15	182.55	14.00	6.16	644.52	748.32	400.44	0.31	0.10

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>	<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.23	0.83	0.61	4.37	ø8/ 8 4 br.	26.81	0.50	4769.09	29267.60	67541.30
TG	0.83	5.17	4.33	4.13	ø8/23 4 br.	8.94	0.50	4506.19	9755.87	67541.30
TG	5.17	5.78	0.61	4.37	ø8/ 8 4 br.	26.81	0.50	4773.07	29267.60	67541.30
TG	6.22	6.84	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4779.10	29267.60	67541.30
TG	6.84	11.16	4.33	4.13	ø8/23 4 br.	8.94	0.50	4513.40	9755.87	67541.30
TG	11.16	11.78	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4780.27	29267.60	67541.30

Travata n. 1116 Nodi: 132 134 137

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_C	TS	Sic.
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.23	1	SLV	1	22.50	5.44	6.06	6.16	6.16	5.44	5.44	6.16	5.54	-4187.71	-7187.15	0.14	20.00	-3.32	Mz/e	1.716
5.73	13	SLV	1	572.60	5.44	6.05	12.32	12.32	5.44	5.44	12.32	11.71	-4365.37	-13528.30	0.18	15.55	-3.50	Mz/e	3.099
5.78	13	SLV	1	577.50	5.44	6.06	12.32	12.32	5.44	5.44	12.32	11.70	-4482.13	-13527.70	0.18	15.55	-3.50	Mz/e	3.018
6.22	13	SLV	2	22.50	5.44	6.00	12.32	12.32	5.44	5.44	12.32	11.76	-3861.53	-13524.30	0.18	15.56	-3.50	Mz/e	3.503
6.51	13	SLV	2	50.96	5.44	5.97	6.16	6.16	5.44	5.44	6.16	5.63	-3259.97	-7189.51	0.14	20.00	-3.33	Mz/e	2.205
11.78	1	SLV	2	577.50	5.44	6.03	6.16	6.16	5.44	5.44	6.16	5.57	-4077.37	-7186.71	0.14	20.00	-3.32	Mz/e	1.763
0.23	2	SLD	1	22.50	5.44	6.06	6.16	6.16	5.44	5.44	6.16	5.54	-3262.90	-8472.43	0.13	20.00	-2.88	Mz/e	2.597
5.73	14	SLD	1	572.60	5.44	6.05	12.32	12.32	5.44	5.44	12.32	11.71	-3370.21	-15882.20	0.17	17.32	-3.50	Mz/e	4.713
5.78	14	SLD	1	577.50	5.44	6.06	12.32	12.32	5.44	5.44	12.32	11.70	-3469.95	-15882.00	0.17	17.32	-3.50	Mz/e	4.577
6.22	14	SLD	2	22.50	5.44	6.00	12.32	12.32	5.44	5.44	12.32	11.76	-3012.22	-15884.00	0.17	17.32	-3.50	Mz/e	5.273
6.51	14	SLD	2	50.96	5.44	5.97	6.16	6.16	5.44	5.44	6.16	5.63	-2495.75	-8473.79	0.13	20.00	-2.88	Mz/e	3.396
11.78	2	SLD	2	577.50	5.44	6.03	6.16	6.16	5.44	5.44	6.16	5.57	-3258.00	-8473.72	0.13	20.00	-2.88	Mz/e	2.601

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg	CC	TCC	El	X	AfT I	AfE I	Tz	AfTP I	AfEP I	σ_f inf
<m>				<cm>	<cmq>	<cmq>	<kg>	<cmq>	<cmq>	<kg/cmq>
0.23	1	SLV	1	22.50	6.06	6.16	2409.55	0.62	0.62	3913.04
5.73	13	SLV	1	572.60	6.05	12.32	-2374.47	0.61	0.61	3913.04
5.78	13	SLV	1	577.50	6.06	12.32	-2395.91	0.61	0.61	3913.04
6.22	13	SLV	2	22.50	6.00	12.32	2179.38	0.56	0.56	3913.04
6.51	13	SLV	2	50.96	5.97	6.16	2054.87	0.53	0.53	3913.04
11.78	1	SLV	2	577.50	6.03	6.16	-2307.39	0.59	0.59	3913.04
0.23	2	SLD	1	22.50	6.06	6.16	2061.26	0.62	0.62	3347.42
5.73	14	SLD	1	572.60	6.05	12.32	-2026.30	0.61	0.61	3339.26
5.78	14	SLD	1	577.50	6.06	12.32	-2047.74	0.61	0.61	3344.40
6.22	14	SLD	2	22.50	6.00	12.32	1879.59	0.56	0.56	3374.77
6.51	14	SLD	2	50.96	5.97	6.16	1755.08	0.53	0.53	3342.16
11.78	2	SLD	2	577.50	6.03	6.16	-2007.42	0.59	0.59	3404.34

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.23	93	SLE R	1	22.50	5.44	5.44	6.16	6.16	-1053.29	5.44	5.44	6.16	5.54	613.65	-94.46	15.38
0.23	121	SLE Q	1	22.50	5.44	5.44	6.16	6.16	-1046.16	5.44	5.44	6.16	5.54			15.27
5.73	73	SLE R	1	572.60	5.44	5.44	12.32	12.32	-947.45	5.44	5.44	12.32	11.71	283.96	-77.47	9.80
5.73	121	SLE Q	1	572.60	5.44	5.44	12.32	12.32	-950.49	5.44	5.44	12.32	11.71			9.83
5.78	73	SLE R	1	577.50	5.44	5.44	12.32	12.32	-1006.06	5.44	5.44	12.32	11.70	301.53	-82.27	10.41
5.78	121	SLE Q	1	577.50	5.44	5.44	12.32	12.32	-1009.14	5.44	5.44	12.32	11.70			10.44
6.22	73	SLE R	2	22.50	5.44	5.44	12.32	12.32	-923.50	5.44	5.44	12.32	11.76	276.79	-75.43	9.54
6.22	121	SLE Q	2	22.50	5.44	5.44	12.32	12.32	-926.71	5.44	5.44	12.32	11.76			9.58
6.51	73	SLE R	2	50.96	5.44	5.44	6.16	6.16	-614.37	5.44	5.44	6.16	5.63	357.95	-54.96	8.96
6.51	121	SLE Q	2	50.96	5.44	5.44	6.16	6.16	-617.11	5.44	5.44	6.16	5.63			9.00
11.78	81	SLE R	2	577.50	5.44	5.44	6.16	6.16	-1298.03	5.44	5.44	6.16	5.57	756.24	-116.32	18.94
11.78	121	SLE Q	2	577.50	5.44	5.44	6.16	6.16	-1281.52	5.44	5.44	6.16	5.57			18.70

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>						<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
115	0.23	121	SLE Q	1	17	1	22.50	-1046.16	33.00	140.00	0.15	182.54	14.00	6.16	644.52	609.49	400.42	0.23	0.07
137	0.23	117	SLE F	1	17	1	22.50	-1048.68	33.00	140.00	0.15	182.54	14.00	6.16	644.52	610.96	400.42	0.23	0.07
255	5.73	121	SLE Q	1	17	1	572.60	-950.49	33.00	60.00	0.15	124.43	14.00	12.32	676.73	284.88	400.19	0.06	0.01
257	5.73	97	SLE F	1	17	1	572.60	-949.90	33.00	60.00	0.15	124.43	14.00	12.32	676.73	284.70	400.19	0.06	0.01
395	5.78	121	SLE Q	1	17	1	577.50	-1009.14	33.00	60.00	0.15	124.43	14.00	12.32	676.73	302.45	400.18	0.06	0.01
397	5.78	97	SLE F	1	17	1	577.50	-1008.54	33.00	60.00	0.15	124.43	14.00	12.32	676.73	302.27	400.18	0.06	0.01
535	6.22	121	SLE Q	2	17	1	22.50	-926.71	33.00	60.00	0.15	124.43	14.00	12.32	676.73	277.75	400.22	0.05	0.01
537	6.22	97	SLE F	2	17	1	22.50	-927.14	33.00	60.00	0.15	124.43	14.00	12.32	676.73	277.88	400.22	0.05	0.01
675	6.51	121	SLE Q	2	17	1	50.96	-617.11	33.00	140.00	0.15	182.57	14.00	6.16	644.52	359.55	400.48	0.07	0.02
677	6.51	97	SLE F	2	17	1	50.96	-617.50	33.00	140.00	0.15	182.57	14.00	6.16	644.52	359.78	400.48	0.07	0.02
815	11.78	121	SLE Q	2	17	1	577.50	-1281.52	33.00	140.00	0.15	182.55	14.00	6.16	644.52	746.63	400.43	0.31	0.10
825	11.78	105	SLE F	2	17	1	577.50	-1284.56	33.00	140.00	0.15	182.55	14.00	6.16	644.52	748.40	400.43	0.31	0.10

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd

	<m>	<m>	<m>	<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.23	0.83	0.61	4.37	ø8/ 8 4 br.	26.81	0.50	4769.83	29267.60	67541.30
TG	0.83	5.17	4.33	4.13	ø8/23 4 br.	8.94	0.50	4507.08	9755.87	67541.30
TG	5.17	5.78	0.61	4.37	ø8/ 8 4 br.	26.81	0.50	4773.96	29267.60	67541.30
TG	6.22	6.84	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4778.82	29267.60	67541.30
TG	6.84	11.16	4.33	4.13	ø8/23 4 br.	8.94	0.50	4513.12	9755.87	67541.30
TG	11.16	11.78	0.61	4.38	ø8/ 8 4 br.	26.81	0.50	4779.99	29267.60	67541.30

Travata n. 1118 Nodi: 142 143 144

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_C	TS	Sic.
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.23	1	SLV	1	22.50	7.62	9.21	8.17	10.18	7.62	7.62	8.17	8.59	-5839.75	-9595.35	0.14	20.00	-3.29	Mz/e	1.643
3.00	49c	SLU	1	300.00	7.62	7.96	8.17	10.18	7.62	7.62	8.17	9.84	4565.03	10876.20	0.14	20.00	-3.16	Mz/e	2.382
5.78	13	SLV	1	577.50	7.62	9.40	16.34	20.36	7.62	7.62	16.34	18.58	-7790.36	-18013.20	0.18	16.18	-3.50	Mz/e	2.312
6.22	1	SLV	2	22.50	7.62	9.32	16.34	20.36	7.62	7.62	16.34	18.66	-7824.53	-18012.60	0.18	16.19	-3.50	Mz/e	2.302
9.00	49c	SLU	2	300.00	7.62	7.97	8.17	10.18	7.62	7.62	8.17	9.83	4565.03	10867.20	0.14	20.00	-3.16	Mz/e	2.380
11.78	13	SLV	2	577.50	7.62	9.29	8.17	10.18	7.62	7.62	8.17	8.51	-7696.07	-9593.84	0.14	20.00	-3.29	Mz/e	1.247
0.23	2	SLD	1	22.50	7.62	9.21	8.17	10.18	7.62	7.62	8.17	8.59	-5055.13	-11325.60	0.13	20.00	-2.86	Mz/e	2.240
3.00	2	SLD	1	300.00	7.62	7.96	8.17	10.18	7.62	7.62	8.17	9.84	2996.50	12736.50	0.12	20.00	-2.80	Mz/e	4.250
5.78	14	SLD	1	577.50	7.62	9.40	16.34	20.36	7.62	7.62	16.34	18.58	-6826.44	-21167.40	0.16	17.83	-3.50	Mz/e	3.100
6.22	2	SLD	2	22.50	7.62	9.32	16.34	20.36	7.62	7.62	16.34	18.66	-6755.25	-21160.70	0.16	17.84	-3.50	Mz/e	3.133
9.00	2	SLD	2	300.00	7.62	7.97	8.17	10.18	7.62	7.62	8.17	9.83	2572.06	12725.60	0.12	20.00	-2.80	Mz/e	4.948
11.78	14	SLD	2	577.50	7.62	9.29	8.17	10.18	7.62	7.62	8.17	8.51	-6595.92	-11324.20	0.12	20.00	-2.86	Mz/e	1.717

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg	CC	TCC	El	X	AfT I	AfE I	Tz	AfTP I	AfEP I	σ_f inf
<m>				<cm>	<cmq>	<cmq>	<kg>	<cmq>	<cmq>	<kg/cmq>
0.23	49	SLU	1	22.50	9.21	10.18	6210.04	1.59	1.59	3913.04
3.00	13	SLV	1	300.00	7.96	10.18	-1331.71	0.34	0.34	3913.04
5.78	69	SLU	1	577.50	9.40	20.36	-6956.74	1.78	1.78	3913.04
6.22	49	SLU	2	22.50	9.32	20.36	6642.07	1.70	1.70	3913.04
9.00	1	SLV	2	300.00	7.97	10.18	1360.88	0.35	0.35	3913.04
11.78	69	SLU	2	577.50	9.29	10.18	-6524.75	1.67	1.67	3913.04
0.23	2	SLD	1	22.50	9.21	10.18	5108.27	1.59	1.59	3218.80
3.00	14	SLD	1	300.00	7.96	10.18	-1008.45	0.34	0.34	2963.19
5.78	14	SLD	1	577.50	9.40	20.36	-5621.89	1.78	1.78	3162.22
6.22	2	SLD	2	22.50	9.32	20.36	5583.26	1.70	1.70	3289.27
9.00	2	SLD	2	300.00	7.97	10.18	969.82	0.35	0.35	2788.60
11.78	14	SLD	2	577.50	9.29	10.18	-5498.17	1.67	1.67	3297.38

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.23	73	SLE R	1	22.50	7.62	7.62	8.17	10.18	-3123.26	7.62	7.62	8.17	8.59	1369.59	-194.52	33.02
0.23	121	SLE Q	1	22.50	7.62	7.62	8.17	10.18	-3159.96	7.62	7.62	8.17	8.59			33.41
3.00	93	SLE R	1	300.00	7.62	7.62	8.17	10.18	2817.52	7.62	7.62	8.17	9.84	-229.01	1063.47	28.52
3.00	121	SLE Q	1	300.00	7.62	7.62	8.17	10.18	2797.98	7.62	7.62	8.17	9.84			28.33
5.78	93	SLE R	1	577.50	7.62	7.62	16.34	20.36	-4576.06	7.62	7.62	16.34	18.58	1031.99	-258.31	33.76
5.78	121	SLE Q	1	577.50	7.62	7.62	16.34	20.36	-4555.09	7.62	7.62	16.34	18.58			33.61
6.22	73	SLE R	2	22.50	7.62	7.62	16.34	20.36	-4219.46	7.62	7.62	16.34	18.66	951.58	-237.90	31.11
6.22	121	SLE Q	2	22.50	7.62	7.62	16.34	20.36	-4219.18	7.62	7.62	16.34	18.66			31.11
9.00	73	SLE R	2	300.00	7.62	7.62	8.17	10.18	2528.26	7.62	7.62	8.17	9.83	-205.50	954.98	25.60
9.00	121	SLE Q	2	300.00	7.62	7.62	8.17	10.18	2528.99	7.62	7.62	8.17	9.83			25.61
11.78	93	SLE R	2	577.50	7.62	7.62	8.17	10.18	-3997.99	7.62	7.62	8.17	8.51	1753.10	-249.41	42.30
11.78	121	SLE Q	2	577.50	7.62	7.62	8.17	10.18	-3984.96	7.62	7.62	8.17	8.51			42.16

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>						<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
115	0.23	121	SLE Q	1	11	1	22.50	-3159.96	31.00	206.67	0.13	208.19	18.00	4.08	451.87	1385.69	401.05	0.64	0.23
117	0.23	97	SLE F	1	11	1	22.50	-3146.89	31.00	206.67	0.13	208.19	18.00	4.08	451.87	1379.96	401.05	0.64	0.23
255	3.00	121	SLE Q	1	11	1	300.00	2797.98	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1056.09	370.84	0.48	0.18
277	3.00	117	SLE F	1	11	1	300.00	2803.55	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1058.19	370.84	0.48	0.18
395	5.78	121	SLE Q	1	11	1	577.50	-4555.09	31.00	88.57	0.13	140.58	18.00	16.34	1045.11	1027.26	401.55	0.46	0.11
417	5.78	117	SLE F	1	11	1	577.50	-4564.64	31.00	88.57	0.13	140.58	18.00	16.34	1045.11	1029.42	401.55	0.46	0.11
535	6.22	121	SLE Q	2	11	1	22.50	-4219.18	31.00	88.57	0.13	140.59	18.00	16.34	1045.11	951.51	401.59	0.42	0.10
537	6.22	97	SLE F	2	11	1	22.50	-4220.57	31.00	88.57	0.13	140.59	18.00	16.34	1045.11	951.83	401.59	0.42	0.10
675	9.00	121	SLE Q	2	11	1	300.00	2528.99	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	955.26	370.85	0.43	0.16
677	9.00	97	SLE F	2	11	1	300.00	2528.75	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	955.17	370.85	0.43	0.16
815	11.78	121	SLE Q	2	11	1	577.50	-3984.96	31.00	206.67	0.13	208.16	18.00	4.08	451.87	1747.38	401.01	0.83	0.29
837	11.78	117	SLE F	2	11	1	577.50	-3988.00	31.00	206.67	0.13	208.16	18.00	4.08	451.87	1748.72	401.01	0.83	0.29

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>	<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.23	0.83	0.61	9.08	ø8/ 8 4 br.	26.81	0.70	9909.01	29267.60	94557.70
TG	0.83	5.17	4.33	8.15	ø8/18 4 br.	11.49	0.70	8894.88	12543.30	94557.70
TG	5.17	5.78	0.61	8.78	ø8/ 8 4 br.	26.81	0.70	9585.68	29267.60	94557.70
TG	6.22	6.84	0.61	8.77	ø8/ 8 4 br.	26.81	0.70	9570.66	29267.60	94557.70
TG	6.84	11.16	4.33	8.16	ø8/18 4 br.	11.49	0.70	8909.50	12543.30	94557.70
TG	11.16	11.78	0.61	9.09	ø8/ 8 4 br.	26.81	0.70	9923.62	29267.60	94557.70

Travata n. 2023 Nodi: 217 231

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_C	TS	Sic.
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.53	7	SLV	1	52.50	4.98	6.15	15.21	19.01	4.98	4.20	15.21	17.05	-4806.71	-13392.50	0.24	11.34	-3.50	Mz/e	2.787
2.57	7	SLV	1	257.19	4.20	5.91	15.21	19.01	4.20	4.20	15.21	17.30	3351.55	14770.60	0.23	11.73	-3.50	Mz/e	4.407
2.83	19	SLV	1	282.50	4.95	6.15	15.21	19.01	4.95	4.20	15.21	17.06	-4781.21	-13393.30	0.24	11.34	-3.50	Mz/e	2.802

0.53	8	SLD	1	52.50	4.20	6.15	15.21	19.01	4.20	4.20	15.21	17.05	-3682.31	-15718.70	0.22	12.25	-3.50	Mz/e	4.268
2.57	8	SLD	1	257.19	4.20	5.91	15.21	19.01	4.20	4.20	15.21	17.30	2386.52	17196.30	0.22	12.60	-3.50	Mz/e	7.205
2.83	20	SLD	1	282.50	4.20	6.15	15.21	19.01	4.20	4.20	15.21	17.06	-3653.79	-15715.70	0.22	12.25	-3.50	Mz/e	4.302

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.53	7	SLV	1	52.50	6.15	19.01	7649.64	1.95	1.95	3913.04
2.57	19	SLV	1	257.19	5.91	19.01	-6683.60	1.71	1.71	3913.04
2.83	19	SLV	1	282.50	6.15	19.01	-7626.32	1.95	1.95	3913.04
0.53	8	SLD	1	52.50	6.15	19.01	6671.77	1.95	1.95	3412.83
2.57	20	SLD	1	257.19	5.91	19.01	-5703.42	1.71	1.71	3339.18
2.83	20	SLD	1	282.50	6.15	19.01	-6646.14	1.95	1.95	3410.12

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.53	81a	SLE R	1	52.50	4.20	4.20	15.21	19.01	-1637.44	4.20	4.20	15.21	17.05	488.71	-157.92	20.79
0.53	121	SLE Q	1	52.50	4.20	4.20	15.21	19.01	-952.81	4.20	4.20	15.21	17.05			12.10
2.57	81a	SLE R	1	257.19	4.20	4.20	15.21	19.01	-515.13	4.20	4.20	15.21	17.30	153.75	-49.42	6.52
2.57	121	SLE Q	1	257.19	4.20	4.20	15.21	19.01	43.81	4.20	4.20	15.21	17.30			0.55
2.83	81a	SLE R	1	282.50	4.20	4.20	15.21	19.01	-1637.44	4.20	4.20	15.21	17.06	488.71	-157.90	20.79
2.83	121	SLE Q	1	282.50	4.20	4.20	15.21	19.01	-921.59	4.20	4.20	15.21	17.06			11.70

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
118	0.53	121	SLE Q	1	36	1	52.50	-952.81	29.00	123.33	0.13	144.13	22.00	15.21	849.59	284.37	381.59	0.06	0.01
128	0.53	105	SLE F	1	36	1	52.50	-991.78	29.00	123.33	0.13	144.13	22.00	15.21	849.59	296.00	381.59	0.06	0.01
261	2.57	121	SLE Q	1	36	1	257.19	43.81	39.00	92.50	0.13	148.68	22.00	19.01	901.59	11.86	346.13	0.00	0.00
283	2.57	117	SLE F	1	36	1	257.19	43.94	39.00	92.50	0.13	148.68	22.00	19.01	901.59	11.89	346.13	0.00	0.00
404	2.83	121	SLE Q	1	36	1	282.50	-921.59	29.00	123.33	0.13	144.13	22.00	15.21	849.59	275.06	381.60	0.05	0.01
414	2.83	105	SLE F	1	36	1	282.50	-962.40	29.00	123.33	0.13	144.13	22.00	15.21	849.59	287.24	381.60	0.06	0.01

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.53	1.03	0.51	17.96	ø8/ 5 4 br.	40.21	0.45	16444.60	36820.60	50982.80
TG	1.03	2.31	1.28	15.88	ø8/13 4 br.	16.09	0.45	14544.60	14728.20	50982.80
TG	2.31	2.83	0.51	17.96	ø8/ 5 4 br.	40.21	0.45	16442.50	36820.60	50982.80

Travata n. 2025 Nodi: 218 232

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.53	19	SLV	1	52.50	5.67	6.29	15.21	19.01	5.67	4.20	15.21	16.92	-5438.71	-13392.70	0.24	11.32	-3.50	Mz/e	2.463
2.74	7	SLV	1	273.68	4.87	6.20	15.21	19.01	4.87	4.20	15.21	17.01	-4711.81	-13392.60	0.24	11.33	-3.50	Mz/e	2.843
2.83	7	SLV	1	282.50	5.65	6.28	15.21	19.01	5.65	4.20	15.21	16.92	-5416.58	-13393.40	0.24	11.32	-3.50	Mz/e	2.473
0.53	20	SLD	1	52.50	4.24	6.29	15.21	19.01	4.24	4.20	15.21	16.92	-4123.32	-15716.30	0.22	12.24	-3.50	Mz/e	3.812
2.74	8	SLD	1	273.68	4.20	6.20	15.21	19.01	4.20	4.20	15.21	17.01	-3494.66	-15717.90	0.22	12.25	-3.50	Mz/e	4.498
2.83	8	SLD	1	282.50	4.21	6.28	15.21	19.01	4.21	4.20	15.21	16.92	-4098.28	-15716.80	0.22	12.24	-3.50	Mz/e	3.835

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.53	19	SLV	1	52.50	6.29	19.01	8169.68	2.09	2.09	3913.04
2.74	7	SLV	1	273.68	6.20	19.01	-7823.68	2.00	2.00	3913.04
2.83	7	SLV	1	282.50	6.28	19.01	-8149.63	2.08	2.08	3913.04
0.53	20	SLD	1	52.50	6.29	19.01	7025.79	2.09	2.09	3365.15
2.74	8	SLD	1	273.68	6.20	19.01	-6677.46	2.00	2.00	3339.76
2.83	8	SLD	1	282.50	6.28	19.01	-7003.41	2.08	2.08	3362.68

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.53	81a	SLE R	1	52.50	4.20	4.20	15.21	19.01	-1622.42	4.20	4.20	15.21	16.92	484.21	-156.90	20.64
0.53	121	SLE Q	1	52.50	4.20	4.20	15.21	19.01	-942.71	4.20	4.20	15.21	16.92			11.99
2.74	81a	SLE R	1	273.68	4.20	4.20	15.21	19.01	-1203.41	4.20	4.20	15.21	17.01	359.17	-116.17	15.29
2.74	121	SLE Q	1	273.68	4.20	4.20	15.21	19.01	-555.84	4.20	4.20	15.21	17.01			7.06
2.83	81a	SLE R	1	282.50	4.20	4.20	15.21	19.01	-1622.42	4.20	4.20	15.21	16.92	484.21	-156.89	20.64
2.83	121	SLE Q	1	282.50	4.20	4.20	15.21	19.01	-915.25	4.20	4.20	15.21	16.92			11.64

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
118	0.53	121	SLE Q	1	36	1	52.50	-942.71	29.00	123.33	0.13	144.13	22.00	15.21	849.59	281.35	381.49	0.05	0.01
128	0.53	105	SLE F	1	36	1	52.50	-981.15	29.00	123.33	0.13	144.13	22.00	15.21	849.59	292.82	381.49	0.06	0.01
261	2.74	121	SLE Q	1	36	1	273.68	-555.84	29.00	123.33	0.13	144.13	22.00	15.21	849.59	165.89	381.56	0.03	0.01
271	2.74	105	SLE F	1	36	1	273.68	-581.39	29.00	123.33	0.13	144.13	22.00	15.21	849.59	173.52	381.56	0.03	0.01
404	2.83	121	SLE Q	1	36	1	282.50	-915.25	29.00	123.33	0.13	144.13	22.00	15.21	849.59	273.15	381.49	0.05	0.01
414	2.83	105	SLE F	1	36	1	282.50	-955.51	29.00	123.33	0.13	144.13	22.00	15.21	849.59	285.17	381.49	0.06	0.01

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.53	1.03	0.51	17.87	ø8/ 5 4 br.	40.21	0.45	16360.70	36820.60	50982.80

TG	1.03	2.31	1.28	15.81	ø8/10 4 br.	20.11	0.45	14476.90	18410.30	50982.80		
TG	2.31	2.83	0.51	17.87	ø8/ 5 4 br.	40.21	0.45	16358.90	36820.60	50982.80		

Travata n. 2276 (a) Nodi: 251 252
2278 (b) Nodi: 266 267

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.00	1	SLV	a	1	0.00	11.92	72.39	53.09	74.33	11.92	47.66	53.09	49.61	94817.00	118763.00	0.12	20.00	-2.81	Mz/e	1.252
1.80	13	SLV	a	1	180.00	11.92	72.39	53.09	74.33	11.92	47.68	53.09	49.62	94836.30	118778.00	0.12	20.00	-2.81	Mz/e	1.252
0.00	2	SLD	a	1	0.00	8.71	55.43	53.09	74.33	8.71	30.71	53.09	49.61	67147.30	136577.00	0.13	20.00	-2.88	Mz/e	2.035
1.80	14	SLD	a	1	180.00	8.71	55.44	53.09	74.33	8.71	30.73	53.09	49.62	67182.60	136595.00	0.13	20.00	-2.88	Mz/e	2.034

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.00	13	SLV	a	1	0.00	35.04	74.33	96738.70	24.72	24.72	3913.04
1.80	1	SLV	a	1	180.00	35.01	74.33	-96686.70	24.71	24.71	3913.04
0.00	14	SLD	a	1	0.00	33.43	74.33	68801.00	24.72	24.72	2782.97
1.80	2	SLD	a	1	180.00	33.42	74.33	-68742.30	24.71	24.71	2782.09

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.00	81	SLE R	b	1	0.00	8.71	8.71	53.09	74.33	-344.29	8.71	8.71	53.09	49.61	10.97	-6.21	0.51
0.00	121	SLE Q	b	1	0.00	8.71	8.71	53.09	74.33	-303.01	8.71	8.71	53.09	49.61			0.45
1.80	81	SLE R	a	1	180.00	8.71	8.71	53.09	74.33	-247.74	8.71	8.71	53.09	49.62	7.89	-4.47	0.37
1.80	121	SLE Q	a	1	180.00	8.71	8.71	53.09	74.33	-242.65	8.71	8.71	53.09	49.62			0.36

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
231	0.00	121	SLE Q	b	1	19	1	0.00	-303.01	27.00	35.56	0.17	90.36	26.00	53.09	879.92	9.66	459.64	0.00	0.00
265	0.00	105	SLE F	b	1	19	1	0.00	-313.70	27.00	35.56	0.17	90.36	26.00	53.09	879.92	10.00	459.64	0.00	0.00
509	1.80	121	SLE Q	a	1	19	1	180.00	-242.65	27.00	35.56	0.17	90.36	26.00	53.09	879.92	7.73	459.65	0.00	0.00
521	1.80	105	SLE F	a	1	19	1	180.00	-239.85	27.00	35.56	0.17	90.36	26.00	53.09	879.92	7.64	459.65	0.00	0.00

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.00	1.80	1.80		59.08	ø10/ 4 4 br.	78.54	0.40	137325.00	182554.00	115038.00

Travata n. 3004 Nodi: 303 304 305 355 306 356 357 307 308 309

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.20	13	SLV	1	20.00	11.30	8.24	15.77	10.18	11.30	6.53	15.77	8.47	-10646.20	-14357.30	0.22	12.29	-3.50	Mz/e	1.349
1.50	1	SLV	1	150.11	6.53	7.73	8.17	10.18	6.53	6.53	8.17	8.98	4456.04	8244.16	0.16	18.89	-3.50	Mz/e	1.850
5.80	1	SLV	1	580.00	10.58	8.21	16.34	20.36	10.58	6.53	16.34	18.68	-10018.70	-14812.10	0.21	13.02	-3.50	Mz/e	1.479
6.20	13	SLV	2	20.00	10.20	8.15	16.34	20.36	10.20	6.53	16.34	18.74	-9683.67	-14815.80	0.21	13.02	-3.50	Mz/e	1.530
9.00	49c	SLU	2	300.00	6.53	7.06	8.17	10.18	6.53	6.53	8.17	9.65	4277.70	8803.89	0.16	18.29	-3.50	Mz/e	2.058
11.80	1	SLV	2	580.00	9.95	8.13	16.34	20.36	9.95	6.53	16.34	18.76	-9462.44	-14813.50	0.21	13.02	-3.50	Mz/e	1.566
12.20	13	SLV	3	20.00	10.54	8.17	16.34	20.36	10.54	6.53	16.34	18.72	-9986.34	-14814.60	0.21	13.02	-3.50	Mz/e	1.483
15.00	49c	SLU	3	300.00	6.53	7.16	8.17	10.18	6.53	6.53	8.17	9.55	4277.70	8717.64	0.16	18.39	-3.50	Mz/e	2.038
17.80	1	SLV	4	126.00	11.77	8.29	16.34	20.36	11.77	6.53	16.34	18.60	-11056.90	-14813.60	0.21	13.01	-3.50	Mz/e	1.340
18.20	13	SLV	5	20.00	10.07	8.73	16.34	20.36	10.07	6.53	16.34	18.16	-9572.31	-14815.10	0.21	12.98	-3.50	Mz/e	1.548
21.00	69	SLU	6	99.63	6.53	6.91	8.17	10.18	6.53	6.53	8.17	9.80	5275.58	8929.28	0.16	18.16	-3.50	Mz/e	1.693
23.80	1	SLV	7	180.00	10.08	8.74	16.34	20.36	10.08	6.53	16.34	18.16	-9583.15	-14815.00	0.21	12.98	-3.50	Mz/e	1.546
24.20	13	SLV	8	20.00	11.65	8.25	16.34	20.36	11.65	6.53	16.34	18.64	-10954.10	-14816.20	0.21	13.01	-3.50	Mz/e	1.352
27.00	49c	SLU	8	300.00	6.53	7.16	8.17	10.18	6.53	6.53	8.17	9.55	4277.69	8718.64	0.16	18.39	-3.50	Mz/e	2.038
29.80	1	SLV	8	580.00	10.45	8.16	16.34	20.36	10.45	6.53	16.34	18.73	-9908.12	-14815.00	0.21	13.02	-3.50	Mz/e	1.495
30.20	13	SLV	9	20.00	10.51	8.21	16.34	20.36	10.51	6.53	16.34	18.68	-9959.37	-14812.20	0.21	13.02	-3.50	Mz/e	1.487
34.49	13	SLV	9	449.22	6.53	7.74	8.17	10.18	6.53	6.53	8.17	8.97	4497.15	8237.93	0.16	18.89	-3.50	Mz/e	1.832
35.80	1	SLV	9	580.00	11.43	8.25	15.77	10.18	11.43	6.53	15.77	8.46	-10757.90	-14356.30	0.22	12.29	-3.50	Mz/e	1.335
0.20	14	SLD	1	20.00	9.02	8.24	15.77	10.18	9.02	6.53	15.77	8.47	-8633.79	-16947.30	0.19	14.58	-3.50	Mz/e	1.963
1.50	2	SLD	1	150.11	6.53	7.73	8.17	10.18	6.53	6.53	8.17	8.98	3249.48	9716.19	0.14	20.00	-3.25	Mz/e	2.991
5.80	2	SLD	1	580.00	8.42	8.21	16.34	20.36	8.42	6.53	16.34	18.68	-8091.95	-17490.30	0.20	14.39	-3.50	Mz/e	2.161
6.20	14	SLD	2	20.00	8.29	8.15	16.34	20.36	8.29	6.53	16.34	18.74	-7980.77	-17490.90	0.20	14.39	-3.50	Mz/e	2.191
9.00	20	SLD	2	300.00	6.53	7.06	8.17	10.18	6.53	6.53	8.17	9.65	2305.30	10372.60	0.14	20.00	-3.36	Mz/e	4.499
11.80	2	SLD	2	580.00	8.06	8.13	16.34	20.36	8.06	6.53	16.34	18.76	-7765.78	-17491.20	0.20	14.39	-3.50	Mz/e	2.252
12.20	14	SLD	3	20.00	8.40	8.17	16.34	20.36	8.40	6.53	16.34	18.72	-8073.08	-17490.70	0.20	14.39	-3.50	Mz/e	2.166
15.00	2	SLD	3	300.00	6.53	7.16	8.17	10.18	6.53	6.53	8.17	9.55	2173.06	10272.90	0.14	20.00	-3.34	Mz/e	4.727
17.80	2	SLD	4	126.00	9.49	8.29	16.34	20.36	9.49	6.53	16.34	18.60	-9053.27	-17489.20	0.20	14.39	-3.50	Mz/e	1.932
18.20	14	SLD	5	20.00	8.49	8.73	16.34	20.36	8.49	6.53	16.34	18.16	-8161.06	-17491.20	0.20	14.38	-3.50	Mz/e	2.143
21.00	2	SLD	6	99.63	6.53	6.91	8.17	10.18	6.53	6.53	8.17	9.80	3386.51	10518.70	0.14	20.00	-3.38	Mz/e	3.107
23.80	2	SLD	7	180.00	8.50	8.74	16.34	20.36	8.50	6.53	16.34	18.16	-8171.71	-17491.20	0.20	14.38	-3.50	Mz/e	2.140
24.20	14	SLD	8	20.00	9.46	8.25	16.34	20.36	9.46	6.53	16.34	18.64	-9026.77	-17489.70	0.20	14.39	-3.50	Mz/e	1.937
27.00	8	SLD	8	300.00	6.53	7.16	8.17	10.18	6.53	6.53	8.17	9.55	2161.22	10274.00	0.14	20.00	-3.34	Mz/e	4.754
29.80	2	SLD	8	580.00	8.33	8.16	16.34	20.36	8.33	6.53	16.34	18.73	-8013.59	-17490.80	0.20	14.39	-3.50	Mz/e	2.182
30.20	14	SLD	9	20.00	8.35	8.21	16.34	20.36	8.35	6.53	16.34	18.68	-8031.24	-17490.30	0.20	14.39	-3.50	Mz/e	2.178
34.49	14	SLD	9	449.22	6.53	7.74	8.17	10.18	6.53	6.53	8.17	8.97	3282.96	9712.91	0.14	20.00	-3.25	Mz/e	2.958
35.80	2	SLD	9	580.00	9.12	8.25	15.77	10.18	9.12	6.53	15.77	8.46	-8729.69	-16947.20	0.19	14.58	-3.50	Mz/e	1.941

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.20	13	SLV	1	20.00	8.24	10.18	6671.63	1.70	1.70	3913.04
1.50	13	SLV	1	150.11	7.73	10.18	4687.47	1.20	1.20	3913.04
5.80	1	SLV	1	580.00	8.21	20.36	-6550.75	1.67	1.67	3913.04
6.20	13	SLV	2	20.00	8.15	20.36	6330.43	1.62	1.62	3913.04

9.00	13	SLV	2	300.00	7.06	10.18	2060.43	0.53	0.53	3913.04
11.80	1	SLV	2	580.00	8.13	20.36	-6258.79	1.60	1.60	3913.04
12.20	13	SLV	3	20.00	8.17	20.36	6402.83	1.64	1.64	3913.04
15.00	1	SLV	3	300.00	7.16	10.18	-2460.91	0.63	0.63	3913.04
17.80	1	SLV	4	126.00	8.29	20.36	-6875.24	1.76	1.76	3913.04
18.20	69	SLU	5	20.00	8.73	20.36	8609.94	2.20	2.20	3913.04
21.00	13	SLV	6	99.63	6.91	10.18	1463.25	0.37	0.37	3913.04
23.80	69	SLU	7	180.00	8.74	20.36	-8618.35	2.20	2.20	3913.04
24.20	13	SLV	8	20.00	8.25	20.36	6720.92	1.72	1.72	3913.04
27.00	13	SLV	8	300.00	7.16	10.18	2450.93	0.63	0.63	3913.04
29.80	1	SLV	8	580.00	8.16	20.36	-6377.69	1.63	1.63	3913.04
30.20	13	SLV	9	20.00	8.21	20.36	6545.61	1.67	1.67	3913.04
34.49	1	SLV	9	449.22	7.74	10.18	-4715.96	1.21	1.21	3913.04
35.80	1	SLV	9	580.00	8.25	10.18	-6710.40	1.71	1.71	3913.04
0.20	14	SLD	1	20.00	8.24	10.18	5968.12	1.70	1.70	3500.42
1.50	14	SLD	1	150.11	7.73	10.18	3983.97	1.20	1.20	3325.77
5.80	2	SLD	1	580.00	8.21	20.36	-5847.41	1.67	1.67	3492.91
6.20	14	SLD	2	20.00	8.15	20.36	5723.29	1.62	1.62	3537.75
9.00	14	SLD	2	300.00	7.06	10.18	1453.29	0.53	0.53	2760.00
11.80	2	SLD	2	580.00	8.13	20.36	-5651.83	1.60	1.60	3533.57
12.20	14	SLD	3	20.00	8.17	20.36	5713.93	1.64	1.64	3492.03
15.00	2	SLD	3	300.00	7.16	10.18	-1771.91	0.63	0.63	2817.48
17.80	2	SLD	4	126.00	8.29	20.36	-6089.20	1.76	1.76	3465.67
18.20	14	SLD	5	20.00	8.73	20.36	6623.47	2.20	2.20	3010.23
21.00	14	SLD	6	99.63	6.91	10.18	1024.76	0.37	0.37	2740.42
23.80	2	SLD	7	180.00	8.74	20.36	-6625.74	2.20	2.20	3008.33
24.20	14	SLD	8	20.00	8.25	20.36	6038.94	1.72	1.72	3515.98
27.00	14	SLD	8	300.00	7.16	10.18	1768.94	0.63	0.63	2824.22
29.80	2	SLD	8	580.00	8.16	20.36	-5695.68	1.63	1.63	3494.60
30.20	14	SLD	9	20.00	8.21	20.36	5839.23	1.67	1.67	3490.76
34.49	2	SLD	9	449.22	7.74	10.18	-4009.36	1.21	1.21	3326.75
35.80	2	SLD	9	580.00	8.25	10.18	-6003.80	1.71	1.71	3501.00

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>				<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.20	93	SLE R	1	20.00	6.53	6.53	15.77	10.18	-4015.84	6.53	6.53	15.77	8.47	1131.48	-323.29	44.64
0.20	121	SLE Q	1	20.00	6.53	6.53	15.77	10.18	-3945.98	6.53	6.53	15.77	8.47			43.87
1.50	81	SLE R	1	150.11	6.53	6.53	8.17	10.18	417.92	6.53	6.53	8.17	8.98	-41.10	209.18	5.92
1.50	121	SLE Q	1	150.11	6.53	6.53	8.17	10.18	437.08	6.53	6.53	8.17	8.98			6.19
5.80	73	SLE R	1	580.00	6.53	6.53	16.34	20.36	-3568.25	6.53	6.53	16.34	18.68	975.62	-242.50	35.50
5.80	121	SLE Q	1	580.00	6.53	6.53	16.34	20.36	-3608.24	6.53	6.53	16.34	18.68			35.90
6.20	81	SLE R	2	20.00	6.53	6.53	16.34	20.36	-4006.85	6.53	6.53	16.34	18.74	1095.56	-272.06	39.85
6.20	121	SLE Q	2	20.00	6.53	6.53	16.34	20.36	-4003.72	6.53	6.53	16.34	18.74			39.81
9.00	93	SLE R	2	300.00	6.53	6.53	8.17	10.18	2286.38	6.53	6.53	8.17	9.65	-226.16	1067.76	31.51
9.00	121	SLE Q	2	300.00	6.53	6.53	8.17	10.18	2281.39	6.53	6.53	8.17	9.65			31.44
11.80	73	SLE R	2	580.00	6.53	6.53	16.34	20.36	-3802.99	6.53	6.53	16.34	18.76	1039.82	-258.14	37.81
11.80	121	SLE Q	2	580.00	6.53	6.53	16.34	20.36	-3804.29	6.53	6.53	16.34	18.76			37.83
12.20	81	SLE R	3	20.00	6.53	6.53	16.34	20.36	-3560.66	6.53	6.53	16.34	18.72	973.55	-241.84	35.41
12.20	121	SLE Q	3	20.00	6.53	6.53	16.34	20.36	-3588.31	6.53	6.53	16.34	18.72			35.69
15.00	73	SLE R	3	300.00	6.53	6.53	8.17	10.18	2113.18	6.53	6.53	8.17	9.55	-208.87	997.03	29.24
15.00	121	SLE Q	3	300.00	6.53	6.53	8.17	10.18	2123.08	6.53	6.53	8.17	9.55			29.37
17.80	93	SLE R	4	126.00	6.53	6.53	16.34	20.36	-4656.11	6.53	6.53	16.34	18.60	1273.02	-316.84	46.36
17.80	121	SLE Q	4	126.00	6.53	6.53	16.34	20.36	-4541.14	6.53	6.53	16.34	18.60			45.21
18.20	93	SLE R	5	20.00	6.74	6.53	16.34	20.36	-5714.83	6.74	6.53	16.34	18.16	1562.24	-391.61	57.12
18.20	121	SLE Q	5	20.00	6.53	6.53	16.34	20.36	-5230.20	6.53	6.53	16.34	18.16			52.28
21.00	93	SLE R	6	99.63	6.53	6.53	8.17	10.18	3652.45	6.53	6.53	8.17	9.80	-361.66	1680.20	50.04
21.00	121	SLE Q	6	99.63	6.53	6.53	8.17	10.18	3307.75	6.53	6.53	8.17	9.80			45.32
23.80	93	SLE R	7	180.00	6.76	6.53	16.34	20.36	-5730.57	6.76	6.53	16.34	18.16	1566.54	-392.70	57.28
23.80	121	SLE Q	7	180.00	6.53	6.53	16.34	20.36	-5238.80	6.53	6.53	16.34	18.16			52.36
24.20	93	SLE R	8	20.00	6.53	6.53	16.34	20.36	-4644.66	6.53	6.53	16.34	18.64	1269.90	-315.86	46.23
24.20	121	SLE Q	8	20.00	6.53	6.53	16.34	20.36	-4527.47	6.53	6.53	16.34	18.64			45.06
27.00	73	SLE R	8	300.00	6.53	6.53	8.17	10.18	2115.94	6.53	6.53	8.17	9.55	-209.15	998.08	29.27
27.00	121	SLE Q	8	300.00	6.53	6.53	8.17	10.18	2124.18	6.53	6.53	8.17	9.55			29.39
29.80	81	SLE R	8	580.00	6.53	6.53	16.34	20.36	-3531.71	6.53	6.53	16.34	18.73	965.64	-239.85	35.12
29.80	121	SLE Q	8	580.00	6.53	6.53	16.34	20.36	-3566.38	6.53	6.53	16.34	18.73			35.47
30.20	73	SLE R	9	20.00	6.53	6.53	16.34	20.36	-3468.75	6.53	6.53	16.34	18.68	948.41	-235.73	34.51
30.20	121	SLE Q	9	20.00	6.53	6.53	16.34	20.36	-3525.96	6.53	6.53	16.34	18.68			35.08
34.49	81	SLE R	9	449.22	6.53	6.53	8.17	10.18	415.47	6.53	6.53	8.17	8.97	-40.86	208.12	5.89
34.49	121	SLE Q	9	449.22	6.53	6.53	8.17	10.18	441.51	6.53	6.53	8.17	8.97			6.25
35.80	93	SLE R	9	580.00	6.53	6.53	15.77	10.18	-4074.87	6.53	6.53	15.77	8.46	1148.11	-328.10	45.31
35.80	121	SLE Q	9	580.00	6.53	6.53	15.77	10.18	-3986.40	6.53	6.53	15.77	8.46			44.32

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>						<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
115	0.20	121	SLE Q	1	6	1	20.00	-3945.98	31.00	124.00	0.13	153.10	18.00	15.77	1161.87	1111.80	376.16	0.51	0.13
137	0.20	117	SLE F	1	6	1	20.00	-3957.45	31.00	124.00	0.13	153.10	18.00	15.77	1161.87	1115.03	376.16	0.51	0.13
255	1.50	121	SLE Q	1	6	1	150.11	437.08	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	218.77	346.68	0.04	0.02
265	1.50	105	SLE F	1	6	1	150.11	437.48	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	218.97	346.68	0.04	0.02
396	5.80	121	SLE Q	1	6	1	580.00	-3608.24	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	986.55	381.72	0.44	0.10
398	5.80	97	SLE F	1	6	1	580.00	-3607.42	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	986.33	381.72	0.44	0.10
536	6.20	121	SLE Q	2	6	1	20.00	-4003.72	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1094.70	381.75	0.50	0.12
546	6.20	105	SLE F	2	6	1	20.00	-4006.03	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1095.33	381.75	0.50	0.12
676	9.00	121	SLE Q	2	6	1	300.00	2281.39	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1065.43	346.19	0.49	0.19
698	9.00	117	SLE F	2	6	1	300.00	2282.28	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1065.84	346.19	0.49	0.19
816	11.80	121	SLE Q	2	6	1	580.00	-3804.29	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	1040.18	381.76	0.47	0.11
818	11.80	97	SLE F	2	6	1	580.00	-3804.01	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	1040.10	381.76	0.47	0.11
956	12.20	121	SLE Q	3	6	1	20.00	-3588.31	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	981.11	381.74	0.44	0.10
966	12.20	105	SLE F	3	6	1	20.00	-3588.99	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	981.30	381.74	0.44	0.10
1096	15.00	121	SLE Q	3	6	1	300.00	2123.08	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1001.71	346.26	0.46	0.17
1098	15.00	97	SLE F	3	6	1	300.00	2122.96	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1001.65	346.26	0.46	0.17
1237	17.80	121	SLE Q	4	6	1	126.00	-4541.14	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	1241.59	381.68	0.57	0.13
1259	17.80	117	SLE F	4	6	1	126.00	-4563.80	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	1247.78	381.68	0.58	0.13
1377	18.20	121	SLE Q	5	6	1	20.00	-5230.20	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	1429.76	381.44	0.67	0.16

1399	18.20	117	SLE	F	5	6	1	20.00	-5352.19	31.00	88.57	0.13	137.29	18.00	16.34	1045.11	1463.10	381.44	0.69	0.16
1517	21.00	121	SLE	Q	6	6	1	99.63	3307.75	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1521.63	346.07	0.72	0.27
1539	21.00	117	SLE	F	6	6	1	99.63	3393.13	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1560.91	346.07	0.74	0.28
1659	23.80	121	SLE	Q	7	6	1	180.00	-5238.80	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1432.11	381.44	0.67	0.16
1681	23.80	117	SLE	F	7	6	1	180.00	-5362.37	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1465.88	381.44	0.69	0.16
1799	24.20	121	SLE	Q	8	6	1	20.00	-4527.47	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1237.86	381.70	0.57	0.13
1821	24.20	117	SLE	F	8	6	1	20.00	-4550.41	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	1244.14	381.70	0.58	0.14
1939	27.00	121	SLE	Q	8	6	1	300.00	2124.18	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1001.97	346.26	0.46	0.17
1941	27.00	97	SLE	F	8	6	1	300.00	2124.09	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1001.93	346.26	0.46	0.17
2079	29.80	121	SLE	Q	8	6	1	580.00	-3566.38	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	975.12	381.74	0.44	0.10
2089	29.80	105	SLE	F	8	6	1	580.00	-3566.10	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	975.04	381.74	0.44	0.10
2219	30.20	121	SLE	Q	9	6	1	20.00	-3525.96	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	964.05	381.72	0.43	0.10
2221	30.20	97	SLE	F	9	6	1	20.00	-3524.75	31.00	88.57	0.13	138.46	18.00	16.34	1066.29	963.72	381.72	0.43	0.10
2359	34.49	121	SLE	Q	9	6	1	449.22	441.51	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	221.16	346.69	0.04	0.02
2369	34.49	105	SLE	F	9	6	1	449.22	442.00	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	221.41	346.69	0.04	0.02
2499	35.80	121	SLE	Q	9	6	1	580.00	-3986.40	31.00	124.00	0.13	153.10	18.00	15.77	1161.87	1123.18	376.16	0.51	0.13
2521	35.80	117	SLE	F	9	6	1	580.00	-3999.56	31.00	124.00	0.13	153.10	18.00	15.77	1161.87	1126.89	376.16	0.52	0.13

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>	<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.23	0.73	0.51	10.59	ø8/ 5 4 br.	40.21	0.70	9696.76	36820.60	79306.50
TG	0.73	5.26	4.53	9.74	ø8/18 4 br.	11.49	0.70	8919.01	10520.20	79306.50
TG	5.26	5.78	0.51	9.04	ø8/ 5 4 br.	40.21	0.70	8274.84	36820.60	79306.50
TG	6.22	6.74	0.51	10.69	ø8/ 5 4 br.	40.21	0.70	9789.11	36820.60	79306.50
TG	6.74	11.27	4.53	9.84	ø8/15 4 br.	13.40	0.70	9011.36	12273.50	79306.50
TG	11.27	11.78	0.51	10.69	ø8/ 5 4 br.	40.21	0.70	9786.42	36820.60	79306.50
TG	12.23	12.73	0.51	10.67	ø8/ 5 4 br.	40.21	0.70	9766.05	36820.60	79306.50
TG	12.73	17.27	4.53	9.84	ø8/15 4 br.	13.40	0.70	9005.99	12273.50	79306.50
TG	17.27	17.77	0.51	10.69	ø8/ 5 4 br.	40.21	0.70	9783.74	36820.60	79306.50
TG	18.23	18.73	0.51	10.59	ø8/ 5 4 br.	40.21	0.70	9700.92	36820.60	79306.50
TG	18.73	23.27	4.53	9.75	ø8/15 4 br.	13.40	0.70	8923.49	12273.50	79306.50
TG	23.27	23.77	0.51	10.59	ø8/ 5 4 br.	40.21	0.70	9701.24	36820.60	79306.50
TG	24.23	24.73	0.51	10.69	ø8/ 5 4 br.	40.21	0.70	9784.67	36820.60	79306.50
TG	24.73	29.27	4.53	9.84	ø8/15 4 br.	13.40	0.70	9006.92	12273.50	79306.50
TG	29.27	29.77	0.51	10.67	ø8/ 5 4 br.	40.21	0.70	9771.82	36820.60	79306.50
TG	30.23	30.73	0.51	9.04	ø8/ 5 4 br.	40.21	0.70	8273.38	36820.60	79306.50
TG	30.73	35.27	4.53	9.74	ø8/18 4 br.	11.49	0.70	8919.21	10520.20	79306.50
TG	35.27	35.77	0.51	10.59	ø8/ 5 4 br.	40.21	0.70	9696.96	36820.60	79306.50

Travata n. 3006 (a) Nodi: 310 311 312 313 314 315 316 317
3008 (b) Nodi: 324 325 326 327 328 329 330 331

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_C	TS	Sic.
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.20	1	SLV	a	1	20.00	12.29	9.38	12.72	15.21	12.29	6.53	12.72	12.36	-11502.20	-11824.90	0.20	14.28	-3.50	Mz/e	1.028
1.35	1	SLV	b	1	134.92	6.53	9.18	12.72	15.21	6.53	6.53	12.72	12.56	5463.50	11209.40	0.18	16.43	-3.50	Mz/e	2.052
1.45	1	SLV	b	2	5.08	6.53	7.35	12.72	15.21	6.53	6.53	12.72	14.39	5686.99	12718.50	0.19	15.30	-3.50	Mz/e	2.236
4.35	13	SLV	b	2	294.92	6.53	7.53	10.18	15.21	6.53	6.95	10.18	14.63	6481.84	12922.10	0.19	14.67	-3.50	Mz/e	1.993
4.45	13	SLV	b	3	5.08	6.53	10.01	10.18	15.21	6.53	6.66	10.18	11.85	6217.41	10623.30	0.17	16.63	-3.50	Mz/e	1.709
5.80	1	SLV	b	3	140.00	14.58	10.88	20.36	30.41	14.58	7.29	20.36	26.82	-13418.40	-18130.60	0.22	12.26	-3.50	Mz/e	1.351
6.20	13	SLV	a	4	20.00	11.12	7.91	20.36	30.41	11.12	6.53	20.36	29.03	-10494.60	-18125.90	0.22	12.40	-3.50	Mz/e	1.727
10.35	57	SLU	b	4	434.92	6.53	10.34	20.36	30.41	6.53	9.52	20.36	29.59	8710.05	25104.20	0.26	10.08	-3.50	Mz/e	2.883
10.45	57	SLU	b	5	5.08	6.53	12.30	20.36	30.41	6.53	8.85	20.36	26.96	8133.15	22986.50	0.24	11.04	-3.50	Mz/e	2.827
11.80	1	SLV	a	5	140.00	13.11	10.25	20.36	30.41	13.11	6.56	20.36	26.72	-12199.50	-18126.00	0.22	12.26	-3.50	Mz/e	1.486
12.20	13	SLV	a	6	20.00	11.41	7.94	20.36	30.41	11.41	6.53	20.36	29.00	-10742.30	-18127.90	0.22	12.40	-3.50	Mz/e	1.687
16.35	1	SLV	b	6	434.92	6.53	10.00	10.18	19.01	6.53	9.15	10.18	18.16	8396.96	15795.30	0.22	12.46	-3.50	Mz/e	1.881
16.45	1	SLV	b	7	5.08	6.53	12.70	20.36	19.01	6.53	8.89	20.36	15.20	8174.53	13383.60	0.18	15.82	-3.50	Mz/e	1.637
17.80	1	SLV	a	7	140.00	16.34	10.57	20.36	19.01	16.34	6.53	20.36	14.97	-14847.70	-18130.90	0.24	11.07	-3.50	Mz/e	1.221
0.20	2	SLD	a	1	20.00	10.24	9.38	12.72	15.21	10.24	6.53	12.72	12.36	-9718.65	-14010.10	0.18	16.21	-3.50	Mz/e	1.442
1.35	2	SLD	b	1	134.92	6.53	9.18	12.72	15.21	6.53	6.53	12.72	12.56	4289.14	13173.10	0.16	18.32	-3.50	Mz/e	3.072
1.45	2	SLD	b	2	5.08	6.53	7.35	12.72	15.21	6.53	6.53	12.72	14.39	4547.33	14920.60	0.17	17.07	-3.50	Mz/e	3.281
4.35	14	SLD	b	2	294.92	6.53	7.10	10.18	15.21	6.53	6.53	10.18	14.63	5574.00	15160.00	0.17	16.74	-3.50	Mz/e	2.720
4.45	14	SLD	b	3	5.08	6.53	9.89	10.18	15.21	6.53	6.53	10.18	11.85	5274.81	12492.50	0.16	18.85	-3.50	Mz/e	2.369
5.80	2	SLD	b	3	140.00	12.48	10.13	20.36	30.41	12.48	6.53	20.36	26.82	-11661.00	-21315.60	0.21	13.24	-3.50	Mz/e	1.828
6.20	14	SLD	a	4	20.00	9.25	7.91	20.36	30.41	9.25	6.53	20.36	29.03	-8842.69	-21317.00	0.21	13.32	-3.50	Mz/e	2.411
10.35	14	SLD	a	4	434.92	6.53	8.44	20.36	30.41	6.53	7.62	20.36	29.59	7065.27	29220.90	0.24	11.07	-3.50	Mz/e	4.136
10.45	14	SLD	a	5	5.08	6.53	10.78	20.36	30.41	6.53	7.33	20.36	26.96	6810.27	26776.20	0.23	12.04	-3.50	Mz/e	3.932
11.80	2	SLD	a	5	140.00	11.07	10.22	20.36	30.41	11.07	6.53	20.36	26.72	-10445.00	-21320.40	0.21	13.24	-3.50	Mz/e	2.041
12.20	14	SLD	a	6	20.00	9.14	7.94	20.36	30.41	9.14	6.53	20.36	29.00	-8743.67	-21315.30	0.21	13.32	-3.50	Mz/e	2.438
16.35	2	SLD	b	6	434.92	6.53	8.71	10.18	19.01	6.53	7.86	10.18	18.16	7274.36	18498.60	0.20	14.41	-3.50	Mz/e	2.543
16.45	2	SLD	b	7	5.08	6.53	11.35	20.36	19.01	6.53	7.55	20.36	15.20	7006.06	15696.60	0.17	17.03	-3.50	Mz/e	2.240
17.80	2	SLD	a	7	140.00	13.84	10.57	20.36	19.01	13.84	6.53	20.36	14.97	-12804.40	-21329.30	0.22	12.59	-3.50	Mz/e	1.666

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg	CC	TCC	In	El	X	AfT I	AfE I	Tz	AfTP I	AfEP I	σ_f inf
<m>					<cm>	<cmq>	<cmq>	<kg>	<cmq>	<cmq>	<kg/cmq>
0.20	57	SLU	a	1	20.00	9.38	15.21	11139.70	2.85	2.85	3913.04
1.35	57	SLU	a	1	134.92	9.18	15.21	10355.40	2.65	2.65	3913.04
1.45	13	SLV	b	2	5.08	7.35	15.21	3202.98	0.82	0.82	3913.04
4.35	1	SLV	b	2	294.92	7.34	15.21	-2235.58	0.57	0.57	3913.04
4.45	57	SLU	b	3	5.08	9.89	15.21	-13136.70	3.36	3.36	3913.04
5.80	57	SLU	b	3	140.00	10.74	30.41	-14057.50	3.59	3.59	3913.04
6.20	13	SLV	a	4	20.00	7.91	30.41	5385.13	1.38	1.38	3913.04
10.35	13	SLV	a	4	434.92	9.62	30.41	3206.80	0.82	0.82	3913.04
10.45	57	SLU	a	5	5.08	12.28	30.41	-13517.50	3.45	3.45	3913.04
11.80	57	SLU	a	5	140.00	10.22	30.41	-14438.40	3.69	3.69	3913.04
12.20	13	SLV	a	6	20.00	7.94	30.41	5506.08	1.41	1.41	3913.04
16.35	13	SLV	a	6	434.92	9.99	19.01	3327.75	0.85	0.85	3913.04
16.45	57	SLU	b	7	5.08	12.15	19.01	-14883.90	3.80	3.80	3913.04

17.80	57	SLU	b	7	140.00	10.57	19.01	-15804.80	4.04	4.04	3913.04	
0.20	2	SLD	a	1	20.00	9.38	15.21	8296.41	2.85	2.85	2914.28	
1.35	2	SLD	a	1	134.92	9.18	15.21	7693.08	2.65	2.65	2907.02	
1.45	14	SLD	b	2	5.08	7.35	15.21	2594.23	0.82	0.82	3169.35	
4.35	2	SLD	b	2	294.92	7.10	15.21	-1626.88	0.57	0.57	2847.61	
4.45	2	SLD	b	3	5.08	9.89	15.21	-9248.52	3.36	3.36	2754.87	
5.80	2	SLD	b	3	140.00	10.13	30.41	-9956.85	3.59	3.59	2771.59	
6.20	14	SLD	a	4	20.00	7.91	30.41	4765.10	1.38	1.38	3462.50	
10.35	14	SLD	a	4	434.92	8.44	30.41	2586.77	0.82	0.82	3156.46	
10.45	2	SLD	a	5	5.08	10.40	30.41	-9403.74	3.45	3.45	2722.19	
11.80	2	SLD	a	5	140.00	10.22	30.41	-10112.10	3.69	3.69	2740.55	
12.20	14	SLD	a	6	20.00	7.94	30.41	4783.51	1.41	1.41	3399.53	
16.35	14	SLD	a	6	434.92	8.69	19.01	2605.18	0.85	0.85	3063.39	
16.45	2	SLD	a	7	5.08	11.09	19.01	-10360.00	3.80	3.80	2723.68	
17.80	2	SLD	a	7	140.00	10.57	19.01	-11068.30	4.04	4.04	2740.36	

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.20	81	SLE R	a	1	20.00	8.11	6.53	12.72	15.21	-6815.52	8.11	6.53	12.72	12.36	2362.10	-499.59	78.73
0.20	121	SLE Q	a	1	20.00	6.53	6.53	12.72	15.21	-5829.92	6.53	6.53	12.72	12.36			67.34
1.35	81	SLE R	b	1	134.92	6.53	6.53	12.72	15.21	2008.91	6.53	6.53	12.72	12.56	-182.81	729.00	23.77
1.35	121	SLE Q	a	1	134.92	6.53	6.53	12.72	15.21	1739.07	6.53	6.53	12.72	12.56			20.57
1.45	81	SLE R	b	2	5.08	6.53	6.53	12.72	15.21	2436.13	6.53	6.53	12.72	14.39	-221.95	775.73	27.47
1.45	121	SLE Q	a	2	5.08	6.53	6.53	12.72	15.21	2107.21	6.53	6.53	12.72	14.39			23.76
4.35	81	SLE R	a	2	294.92	6.53	6.53	10.18	15.21	4396.24	6.53	6.53	10.18	14.63	-420.74	1377.40	50.88
4.35	121	SLE Q	a	2	294.92	6.53	6.53	10.18	15.21	3649.24	6.53	6.53	10.18	14.63			42.24
4.45	81	SLE R	a	3	5.08	6.53	6.53	10.18	15.21	3930.53	6.53	6.53	10.18	11.85	-375.91	1508.06	48.98
4.45	121	SLE Q	a	3	5.08	6.53	6.53	10.18	15.21	3248.69	6.53	6.53	10.18	11.85			40.49
5.80	81	SLE R	b	3	140.00	11.14	6.53	20.36	30.41	-9220.46	11.14	6.53	20.36	26.82	2044.40	-565.56	79.13
5.80	121	SLE Q	b	3	140.00	6.53	6.53	20.36	30.41	-7920.28	6.53	6.53	20.36	26.82			67.97
6.20	81	SLE R	b	4	20.00	6.98	6.53	20.36	30.41	-5910.17	6.98	6.53	20.36	29.03	1311.08	-351.82	49.85
6.20	121	SLE Q	b	4	20.00	6.53	6.53	20.36	30.41	-5196.83	6.53	6.53	20.36	29.03			43.83
10.35	81	SLE R	b	4	434.92	6.53	7.45	20.36	30.41	6034.17	6.53	7.45	20.36	29.59	-469.27	959.87	49.43
10.35	121	SLE Q	b	4	434.92	6.53	6.53	20.36	30.41	5065.09	6.53	6.53	20.36	29.59			41.49
10.45	81	SLE R	b	5	5.08	6.53	6.93	20.36	30.41	5629.88	6.53	6.93	20.36	26.96	-440.30	979.28	47.38
10.45	121	SLE Q	b	5	5.08	6.53	6.53	20.36	30.41	4722.00	6.53	6.53	20.36	26.96			39.74
11.80	81	SLE R	a	5	140.00	9.61	6.53	20.36	30.41	-8017.33	9.61	6.53	20.36	26.72	1777.60	-492.42	68.86
11.80	121	SLE Q	a	5	140.00	6.53	6.53	20.36	30.41	-6729.00	6.53	6.53	20.36	26.72			57.79
12.20	81	SLE R	b	6	20.00	6.53	6.53	20.36	30.41	-4833.86	6.53	6.53	20.36	29.00	1072.31	-287.87	40.78
12.20	121	SLE Q	b	6	20.00	6.53	6.53	20.36	30.41	-4099.94	6.53	6.53	20.36	29.00			34.59
16.35	81	SLE R	b	6	434.92	6.53	7.10	10.18	19.01	5766.21	6.53	7.10	10.18	18.16	-548.03	1469.94	62.16
16.35	121	SLE Q	b	6	434.92	6.53	6.53	10.18	19.01	4733.51	6.53	6.53	10.18	18.16			51.03
16.45	81	SLE R	b	7	5.08	6.53	6.53	20.36	19.01	5314.76	6.53	6.53	20.36	15.20	-422.38	1604.90	53.90
16.45	121	SLE Q	b	7	5.08	6.53	6.53	20.36	19.01	4347.38	6.53	6.53	20.36	15.20			44.09
17.80	81	SLE R	a	7	140.00	11.60	6.53	20.36	19.01	-9581.59	11.60	6.53	20.36	14.97	2119.32	-699.77	91.40
17.80	121	SLE Q	a	7	140.00	6.53	6.53	20.36	19.01	-8190.84	6.53	6.53	20.36	14.97			78.13

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	In	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>							<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
229	0.20	121	SLE Q	a	1	6	1	20.00	-5829.92	31.00	155.00	0.13	170.75	18.00	12.72	1099.15	2020.51	380.42	0.96	0.28
241	0.20	105	SLE F	a	1	6	1	20.00	-6076.04	31.00	155.00	0.13	170.75	18.00	12.72	1099.15	2105.81	380.42	1.01	0.29
509	1.35	121	SLE Q	a	1	6	1	134.92	1739.07	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	631.08	347.67	0.26	0.10
521	1.35	105	SLE F	a	1	6	1	134.92	1806.46	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	655.53	347.67	0.27	0.10
789	1.45	121	SLE Q	a	2	6	1	5.08	2107.21	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	670.99	346.40	0.28	0.10
801	1.45	105	SLE F	a	2	6	1	5.08	2189.40	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	697.16	346.40	0.30	0.11
1069	4.35	121	SLE Q	a	2	6	1	294.92	3649.24	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1143.35	344.22	0.53	0.19
1081	4.35	105	SLE F	a	2	6	1	294.92	3836.01	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1201.87	344.22	0.56	0.21
1349	4.45	121	SLE Q	a	3	6	1	5.08	3248.69	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1246.45	346.20	0.58	0.21
1361	4.45	105	SLE F	a	3	6	1	5.08	3419.17	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1311.86	346.20	0.61	0.23
1631	5.80	121	SLE Q	b	3	6	1	140.00	-7920.28	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1756.12	383.50	0.83	0.18
1665	5.80	105	SLE F	b	3	6	1	140.00	-8244.62	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1828.03	383.50	0.87	0.19
1911	6.20	121	SLE Q	b	4	6	1	20.00	-5196.83	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1152.84	384.51	0.53	0.12
1945	6.20	105	SLE F	b	4	6	1	20.00	-5369.84	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1191.22	384.51	0.55	0.12
2191	10.35	121	SLE Q	b	4	6	1	434.92	5065.09	39.00	88.57	0.13	146.48	22.00	30.41	1403.50	805.72	342.18	0.36	0.09
2225	10.35	105	SLE F	b	4	6	1	434.92	5304.33	39.00	88.57	0.13	146.48	22.00	30.41	1403.50	843.77	342.18	0.38	0.09
2471	10.45	121	SLE Q	b	5	6	1	5.08	4722.00	39.00	88.57	0.13	146.48	22.00	30.41	1403.50	821.36	343.81	0.36	0.09
2505	10.45	105	SLE F	b	5	6	1	5.08	4945.77	39.00	88.57	0.13	146.48	22.00	30.41	1403.50	860.28	343.81	0.38	0.10
2749	11.80	121	SLE Q	a	5	6	1	140.00	-6729.00	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1491.95	383.45	0.70	0.15
2761	11.80	105	SLE F	a	5	6	1	140.00	-7054.38	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1564.09	383.45	0.74	0.16
3031	12.20	121	SLE Q	b	6	6	1	20.00	-4099.94	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	909.50	384.50	0.40	0.09
3065	12.20	105	SLE F	b	6	6	1	20.00	-4289.49	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	951.55	384.50	0.42	0.09
3311	16.35	121	SLE Q	b	6	6	1	434.92	4733.51	39.00	155.00	0.13	188.54	22.00	19.01	1374.34	1206.68	341.76	0.56	0.18
3345	16.35	105	SLE F	b	6	6	1	434.92	4994.59	39.00	155.00	0.13	188.54	22.00	19.01	1374.34	1273.23	341.76	0.60	0.19
3591	16.45	121	SLE Q	b	7	6	1	5.08	4347.38	39.00	155.00	0.13	188.54	22.00	19.01	1374.34	1312.78	351.27	0.61	0.20
3625	16.45	105	SLE F	b	7	6	1	5.08	4592.29	39.00	155.00	0.13	188.54	22.00	19.01	1374.34	1386.74	351.27	0.65	0.21
3869	17.80	121	SLE Q	a	7	6	1	140.00	-8190.84	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1811.70	377.32	0.86	0.19
3881	17.80	105	SLE F	a	7	6	1	140.00	-8532.63	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1887.30	377.32	0.90	0.20

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	In	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>		<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
TG	0.23	0.48	0.26		22.20	ø8/ 5 4 br.	40.21	0.70	20331.70	36820.60	79306.50
TG	0.48	1.09	0.61		22.06	ø8/ 5 4 br.	40.21	0.70	20197.80	36820.60	79306.50
TG	1.09	1.35	0.26		22.06	ø8/ 5 4 br.	40.21	0.70	20200.70	36820.60	79306.50
TG	1.45	1.96	0.51		10.15	ø8/ 5 4 br.	40.21	0.70	9298.44	36820.60	79306.50
TG	1.96	3.84	1.88		9.86	ø8/13 4 br.	16.09	0.70	9030.69	14728.20	79306.50
TG	3.84	4.35	0.51		9.28	ø8/ 5 4 br.	40.21	0.70	8497.31	36820.60	79306.50
TG	4.45	4.96	0.51		26.76	ø8/ 5 4 br.	40.21	0.70	24501.90	36820.60	79306.50
TG	4.96	5.26	0.30		26.47	ø8/ 5 4 br.	40.21	0.70	24234.10	36820.60	79306.50
TG	5.26	5.78	0.51		26.29	ø8/ 5 4 br.	40.21	0.70	24074.40	36820.60	79306.50
TG	6.22	6.74	0.51		12.55	ø8/ 5 4 br.	40.21	0.70	11495.70	36820.60	79306.50
TG	6.74	9.84	3.10		12.26	ø8/13 4 br.	16.09	0.70	11228.00	14728.20	79306.50

TG	9.84	10.35	0.51	12.45	ø8/ 5	4 br.	40.21	0.70	11401.50	36820.60 79306.50
TG	10.45	10.96	0.51	33.51	ø8/ 5	4 br.	40.21	0.70	30687.50	36820.60 79306.50
TG	10.96	11.27	0.30	33.36	ø8/ 5	4 br.	40.21	0.70	30547.50	36820.60 79306.50
TG	11.27	11.78	0.51	33.65	ø8/ 5	4 br.	40.21	0.70	30815.30	36820.60 79306.50
TG	12.23	12.73	0.51	10.10	ø8/ 5	4 br.	40.21	0.70	9251.85	36820.60 79306.50
TG	12.73	15.84	3.10	9.94	ø8/15	4 br.	13.40	0.70	9099.18	12273.50 79306.50
TG	15.84	16.35	0.51	10.23	ø8/ 5	4 br.	40.21	0.70	9366.93	36820.60 79306.50
TG	16.45	16.96	0.51	25.74	ø8/ 5	4 br.	40.21	0.70	23567.60	36820.60 79306.50
TG	16.96	17.27	0.30	25.59	ø8/ 5	4 br.	40.21	0.70	23430.50	36820.60 79306.50
TG	17.27	17.77	0.51	25.88	ø8/ 5	4 br.	40.21	0.70	23698.30	36820.60 79306.50

Travata n. 3010 Nodi: 338 339 340 341 362 363 342 343 344

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.20	1	SLV	1	20.00	10.97	8.21	15.27	10.18	10.97	6.53	15.27	8.50	-10362.70	-13941.50	0.22	12.60	-3.50	Mz/e	1.345
1.55	13	SLV	1	155.07	6.53	7.69	10.18	10.18	6.53	6.53	10.18	9.03	4311.16	8282.26	0.16	18.79	-3.50	Mz/e	1.921
5.80	13	SLV	1	580.00	10.31	8.19	20.36	20.36	10.31	6.53	20.36	18.71	-9781.89	-18128.40	0.23	11.56	-3.50	Mz/e	1.853
6.20	1	SLV	2	20.00	10.02	8.14	20.36	20.36	10.02	6.53	20.36	18.75	-9529.02	-18130.80	0.23	11.57	-3.50	Mz/e	1.902
9.00	49c	SLU	2	300.00	6.53	7.05	10.18	10.18	6.53	6.53	10.18	9.67	4277.70	8815.67	0.16	18.29	-3.50	Mz/e	2.061
11.80	13	SLV	2	580.00	9.74	8.12	20.36	20.36	9.74	6.53	20.36	18.78	-9276.06	-18126.10	0.23	11.57	-3.50	Mz/e	1.954
12.20	1	SLV	3	20.00	10.39	8.16	20.36	20.36	10.39	6.53	20.36	18.73	-9857.00	-18127.70	0.23	11.57	-3.50	Mz/e	1.839
15.00	49c	SLU	3	300.00	6.53	7.13	10.18	10.18	6.53	6.53	10.18	9.58	4277.70	8744.69	0.16	18.36	-3.50	Mz/e	2.044
17.80	13	SLV	3	580.00	11.18	8.22	20.36	20.36	11.18	6.53	20.36	18.67	-10545.80	-18127.60	0.23	11.56	-3.50	Mz/e	1.719
18.20	1	SLV	4	20.00	8.22	8.10	20.36	20.36	8.22	6.53	20.36	18.79	-7911.49	-18128.40	0.23	11.57	-3.50	Mz/e	2.291
21.00	49c	SLU	5	100.00	6.53	6.89	10.18	10.18	6.53	6.53	10.18	9.82	4277.70	8938.97	0.16	18.18	-3.50	Mz/e	2.090
23.80	13	SLV	6	180.00	8.20	8.09	20.36	20.36	8.20	6.53	20.36	18.80	-7892.79	-18128.70	0.23	11.57	-3.50	Mz/e	2.297
24.20	1	SLV	7	20.00	11.17	8.22	20.36	20.36	11.17	6.53	20.36	18.67	-10531.80	-18128.00	0.23	11.56	-3.50	Mz/e	1.721
27.00	49c	SLU	7	300.00	6.53	7.13	10.18	10.18	6.53	6.53	10.18	9.58	4277.69	8745.74	0.16	18.36	-3.50	Mz/e	2.045
29.80	13	SLV	7	580.00	10.36	8.16	20.36	20.36	10.36	6.53	20.36	18.73	-9823.82	-18127.80	0.23	11.57	-3.50	Mz/e	1.845
30.20	1	SLV	8	20.00	10.31	8.19	20.36	20.36	10.31	6.53	20.36	18.70	-9782.44	-18128.00	0.23	11.56	-3.50	Mz/e	1.853
34.45	1	SLV	8	444.83	6.53	7.69	10.18	10.18	6.53	6.53	10.18	9.02	4377.51	8275.35	0.16	18.79	-3.50	Mz/e	1.891
35.80	13	SLV	8	580.00	11.08	8.22	15.27	10.18	11.08	6.53	15.27	8.49	-10458.30	-13940.80	0.22	12.60	-3.50	Mz/e	1.333
0.20	2	SLD	1	20.00	8.79	8.21	15.27	10.18	8.79	6.53	15.27	8.50	-8428.95	-16462.60	0.19	14.89	-3.50	Mz/e	1.953
1.55	14	SLD	1	155.07	6.53	7.69	10.18	10.18	6.53	6.53	10.18	9.03	3187.90	9771.76	0.14	20.00	-3.32	Mz/e	3.066
5.80	14	SLD	1	580.00	8.24	8.19	20.36	20.36	8.24	6.53	20.36	18.71	-7929.89	-21329.20	0.21	12.85	-3.50	Mz/e	2.689
6.20	2	SLD	2	20.00	8.17	8.14	20.36	20.36	8.17	6.53	20.36	18.75	-7870.68	-21324.70	0.21	12.86	-3.50	Mz/e	2.710
9.00	8	SLD	2	300.00	6.53	7.05	10.18	10.18	6.53	6.53	10.18	9.67	2301.26	10394.80	0.15	20.00	-3.41	Mz/e	4.517
11.80	14	SLD	2	580.00	7.91	8.12	20.36	20.36	7.91	6.53	20.36	18.78	-7630.31	-21326.20	0.21	12.86	-3.50	Mz/e	2.795
12.20	2	SLD	3	20.00	8.31	8.16	20.36	20.36	8.31	6.53	20.36	18.73	-8000.25	-21322.80	0.21	12.86	-3.50	Mz/e	2.666
15.00	14	SLD	3	300.00	6.53	7.13	10.18	10.18	6.53	6.53	10.18	9.58	2203.71	10310.80	0.15	20.00	-3.39	Mz/e	4.680
17.80	14	SLD	3	580.00	9.06	8.22	20.36	20.36	9.06	6.53	20.36	18.67	-8670.26	-21326.50	0.21	12.85	-3.50	Mz/e	2.460
18.20	2	SLD	4	20.00	6.83	8.10	20.36	20.36	6.83	6.53	20.36	18.79	-6634.67	-21327.60	0.21	12.86	-3.50	Mz/e	3.214
21.00	8	SLD	5	100.00	6.53	6.89	10.18	10.18	6.53	6.53	10.18	9.82	2399.21	10539.90	0.15	20.00	-3.43	Mz/e	4.394
23.80	14	SLD	6	180.00	6.81	8.09	20.36	20.36	6.81	6.53	20.36	18.80	-6619.70	-21327.80	0.21	12.86	-3.50	Mz/e	3.222
24.20	2	SLD	7	20.00	9.05	8.22	20.36	20.36	9.05	6.53	20.36	18.67	-8663.78	-21326.70	0.21	12.85	-3.50	Mz/e	2.462
27.00	20	SLD	7	300.00	6.53	7.13	10.18	10.18	6.53	6.53	10.18	9.58	2226.03	10315.50	0.15	20.00	-3.40	Mz/e	4.634
29.80	14	SLD	7	580.00	8.29	8.16	20.36	20.36	8.29	6.53	20.36	18.73	-7975.46	-21322.90	0.21	12.86	-3.50	Mz/e	2.674
30.20	2	SLD	8	20.00	8.22	8.19	20.36	20.36	8.22	6.53	20.36	18.70	-7917.66	-21328.90	0.21	12.85	-3.50	Mz/e	2.694
34.45	2	SLD	8	444.83	6.53	7.69	10.18	10.18	6.53	6.53	10.18	9.02	3236.81	9764.57	0.14	20.00	-3.32	Mz/e	3.017
35.80	14	SLD	8	580.00	8.87	8.22	15.27	10.18	8.87	6.53	15.27	8.49	-8498.19	-16462.60	0.19	14.89	-3.50	Mz/e	1.937

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.20	1	SLV	1	20.00	8.21	10.18	6571.81	1.68	1.68	3913.04
1.55	1	SLV	1	155.07	7.69	10.18	4512.05	1.15	1.15	3913.04
5.80	13	SLV	1	580.00	8.19	20.36	-6464.39	1.65	1.65	3913.04
6.20	1	SLV	2	20.00	8.14	20.36	6273.65	1.60	1.60	3913.04
9.00	1	SLV	2	300.00	7.05	10.18	2003.65	0.51	0.51	3913.04
11.80	13	SLV	2	580.00	8.12	20.36	-6190.81	1.58	1.58	3913.04
12.20	1	SLV	3	20.00	8.16	20.36	6371.63	1.63	1.63	3913.04
15.00	13	SLV	3	300.00	7.13	10.18	-2334.76	0.60	0.60	3913.04
17.80	13	SLV	3	580.00	8.22	20.36	-6604.76	1.69	1.69	3913.04
18.20	57	SLU	4	20.00	8.10	20.36	6115.36	1.56	1.56	3913.04
21.00	1	SLV	5	100.00	6.89	10.18	1412.12	0.36	0.36	3913.04
23.80	49	SLU	6	180.00	8.09	20.36	-6106.95	1.56	1.56	3913.04
24.20	1	SLV	7	20.00	8.22	20.36	6594.30	1.69	1.69	3913.04
27.00	1	SLV	7	300.00	7.13	10.18	2324.30	0.59	0.59	3913.04
29.80	13	SLV	7	580.00	8.16	20.36	-6367.73	1.63	1.63	3913.04
30.20	1	SLV	8	20.00	8.19	20.36	6478.71	1.66	1.66	3913.04
34.45	13	SLV	8	444.83	7.69	10.18	-4542.60	1.16	1.16	3913.04
35.80	13	SLV	8	580.00	8.22	10.18	-6603.93	1.69	1.69	3913.04
0.20	2	SLD	1	20.00	8.21	10.18	5895.99	1.68	1.68	3510.64
1.55	2	SLD	1	155.07	7.69	10.18	3836.22	1.15	1.15	3326.94
5.80	14	SLD	1	580.00	8.19	20.36	-5788.27	1.65	1.65	3503.77
6.20	2	SLD	2	20.00	8.14	20.36	5682.35	1.60	1.60	3544.23
9.00	2	SLD	2	300.00	7.05	10.18	1412.35	0.51	0.51	2758.26
11.80	14	SLD	2	580.00	8.12	20.36	-5602.11	1.58	1.58	3540.94
12.20	2	SLD	3	20.00	8.16	20.36	5705.79	1.63	1.63	3504.13
15.00	14	SLD	3	300.00	7.13	10.18	-1668.03	0.60	0.60	2795.61
17.80	14	SLD	3	580.00	8.22	20.36	-5938.03	1.69	1.69	3518.03
18.20	2	SLD	4	20.00	8.10	20.36	5296.89	1.56	1.56	3389.33
21.00	2	SLD	5	100.00	6.89	10.18	987.15	0.36	0.36	2735.43
23.80	14	SLD	6	180.00	8.09	20.36	-5290.92	1.56	1.56	3390.17
24.20	2	SLD	7	20.00	8.22	20.36	5932.17	1.69	1.69	3520.14
27.00	2	SLD	7	300.00	7.13	10.18	1662.18	0.59	0.59	2798.34
29.80	14	SLD	7	580.00	8.16	20.36	-5703.16	1.63	1.63	3504.66
30.20	2	SLD	8	20.00	8.19	20.36	5795.68	1.66	1.66	3500.50
34.45	14	SLD	8	444.83	7.69	10.18	-3859.66	1.16	1.16	3324.75

35.80	14	SLD	8	580.00	8.22	10.18	-5920.99	1.69	1.69	3508.38						

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.20	93	SLE R	1	20.00	6.53	6.53	15.27	10.18	-3977.11	6.53	6.53	15.27	8.50	1155.73	-319.25	44.70
0.20	121	SLE Q	1	20.00	6.53	6.53	15.27	10.18	-3928.45	6.53	6.53	15.27	8.50			44.15
1.55	81	SLE R	1	155.07	6.53	6.53	10.18	10.18	566.63	6.53	6.53	10.18	9.03	-53.31	282.49	7.82
1.55	121	SLE Q	1	155.07	6.53	6.53	10.18	10.18	572.81	6.53	6.53	10.18	9.03			7.90
5.80	73	SLE R	1	580.00	6.53	6.53	20.36	20.36	-3609.41	6.53	6.53	20.36	18.71	798.91	-248.79	33.22
5.80	121	SLE Q	1	580.00	6.53	6.53	20.36	20.36	-3626.31	6.53	6.53	20.36	18.71			33.37
6.20	81	SLE R	2	20.00	6.53	6.53	20.36	20.36	-4041.26	6.53	6.53	20.36	18.75	894.50	-278.35	37.17
6.20	121	SLE Q	2	20.00	6.53	6.53	20.36	20.36	-4017.55	6.53	6.53	20.36	18.75			36.96
9.00	93	SLE R	2	300.00	6.53	6.53	10.18	10.18	2279.35	6.53	6.53	10.18	9.67	-215.78	1063.64	30.63
9.00	121	SLE Q	2	300.00	6.53	6.53	10.18	10.18	2276.82	6.53	6.53	10.18	9.67			30.60
11.80	73	SLE R	2	580.00	6.53	6.53	20.36	20.36	-3779.51	6.53	6.53	20.36	18.78	836.57	-260.24	34.76
11.80	121	SLE Q	2	580.00	6.53	6.53	20.36	20.36	-3798.78	6.53	6.53	20.36	18.78			34.94
12.20	81	SLE R	3	20.00	6.53	6.53	20.36	20.36	-3655.37	6.53	6.53	20.36	18.73	809.08	-251.87	33.63
12.20	121	SLE Q	3	20.00	6.53	6.53	20.36	20.36	-3665.42	6.53	6.53	20.36	18.73			33.72
15.00	73	SLE R	3	300.00	6.53	6.53	10.18	10.18	2185.69	6.53	6.53	10.18	9.58	-206.76	1028.60	29.47
15.00	121	SLE Q	3	300.00	6.53	6.53	10.18	10.18	2187.31	6.53	6.53	10.18	9.58			29.49
17.80	93	SLE R	3	580.00	6.53	6.53	20.36	20.36	-4343.41	6.53	6.53	20.36	18.67	961.36	-299.54	39.98
17.80	121	SLE Q	3	580.00	6.53	6.53	20.36	20.36	-4313.65	6.53	6.53	20.36	18.67			39.71
18.20	81	SLE R	4	20.00	6.53	6.53	20.36	20.36	-3843.39	6.53	6.53	20.36	18.79	850.71	-264.56	35.34
18.20	121	SLE Q	4	20.00	6.53	6.53	20.36	20.36	-3844.64	6.53	6.53	20.36	18.79			35.35
21.00	93	SLE R	5	100.00	6.53	6.53	10.18	10.18	2360.13	6.53	6.53	10.18	9.82	-223.69	1084.99	31.53
21.00	121	SLE Q	5	100.00	6.53	6.53	10.18	10.18	2354.31	6.53	6.53	10.18	9.82			31.45
23.80	73	SLE R	6	180.00	6.53	6.53	20.36	20.36	-3827.09	6.53	6.53	20.36	18.80	847.11	-263.43	35.19
23.80	121	SLE Q	6	180.00	6.53	6.53	20.36	20.36	-3830.78	6.53	6.53	20.36	18.80			35.22
24.20	93	SLE R	7	20.00	6.53	6.53	20.36	20.36	-4328.85	6.53	6.53	20.36	18.67	958.14	-298.53	39.85
24.20	121	SLE Q	7	20.00	6.53	6.53	20.36	20.36	-4308.66	6.53	6.53	20.36	18.67			39.66
27.00	73	SLE R	7	300.00	6.53	6.53	10.18	10.18	2190.09	6.53	6.53	10.18	9.58	-207.19	1030.40	29.53
27.00	121	SLE Q	7	300.00	6.53	6.53	10.18	10.18	2191.82	6.53	6.53	10.18	9.58			29.55
29.80	81	SLE R	7	580.00	6.53	6.53	20.36	20.36	-3662.03	6.53	6.53	20.36	18.73	810.56	-252.32	33.69
29.80	121	SLE Q	7	580.00	6.53	6.53	20.36	20.36	-3662.20	6.53	6.53	20.36	18.73			33.69
30.20	73	SLE R	8	20.00	6.53	6.53	20.36	20.36	-3569.93	6.53	6.53	20.36	18.70	790.17	-246.08	32.85
30.20	121	SLE Q	8	20.00	6.53	6.53	20.36	20.36	-3584.95	6.53	6.53	20.36	18.70			32.99
34.45	81	SLE R	8	444.83	6.53	6.53	10.18	10.18	576.78	6.53	6.53	10.18	9.02	-54.26	287.78	7.96
34.45	121	SLE Q	8	444.83	6.53	6.53	10.18	10.18	579.98	6.53	6.53	10.18	9.02			8.01
35.80	93	SLE R	8	580.00	6.53	6.53	15.27	10.18	-3981.43	6.53	6.53	15.27	8.49	1156.98	-319.65	44.75
35.80	121	SLE Q	8	580.00	6.53	6.53	15.27	10.18	-3936.08	6.53	6.53	15.27	8.49			44.24

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
115	0.20	121	SLE Q	1	6	1	20.00	-3928.45	31.00	124.00	0.13	152.77	18.00	15.27	1119.09	1141.58	376.50	0.52	0.14
137	0.20	117	SLE F	1	6	1	20.00	-3939.18	31.00	124.00	0.13	152.77	18.00	15.27	1119.09	1144.70	376.50	0.53	0.14
255	1.55	121	SLE Q	1	6	1	155.07	572.81	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	285.57	348.24	0.06	0.02
265	1.55	105	SLE F	1	6	1	155.07	573.67	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	285.99	348.24	0.06	0.02
395	5.80	121	SLE Q	1	6	1	580.00	-3626.31	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	802.65	379.41	0.35	0.08
397	5.80	97	SLE F	1	6	1	580.00	-3626.95	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	802.79	379.41	0.35	0.08
535	6.20	121	SLE Q	2	6	1	20.00	-4017.55	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	889.25	379.44	0.39	0.09
545	6.20	105	SLE F	2	6	1	20.00	-4028.93	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	891.77	379.44	0.39	0.09
675	9.00	121	SLE Q	2	6	1	300.00	2276.82	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1062.45	347.78	0.49	0.18
697	9.00	117	SLE F	2	6	1	300.00	2277.52	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1062.78	347.78	0.49	0.18
815	11.80	121	SLE Q	2	6	1	580.00	-3798.78	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	840.83	379.45	0.37	0.08
817	11.80	97	SLE F	2	6	1	580.00	-3789.14	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	838.70	379.45	0.37	0.08
955	12.20	121	SLE Q	3	6	1	20.00	-3665.42	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	811.31	379.43	0.35	0.08
965	12.20	105	SLE F	3	6	1	20.00	-3659.59	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	810.02	379.43	0.35	0.08
1095	15.00	121	SLE Q	3	6	1	300.00	2187.31	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1029.37	347.84	0.47	0.18
1097	15.00	97	SLE F	3	6	1	300.00	2187.19	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1029.31	347.84	0.47	0.18
1235	17.80	121	SLE Q	3	6	1	580.00	-4313.65	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	954.78	379.39	0.43	0.09
1257	17.80	117	SLE F	3	6	1	580.00	-4325.27	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	957.35	379.39	0.43	0.09
1375	18.20	121	SLE Q	4	6	1	20.00	-3844.64	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	850.99	379.46	0.37	0.08
1385	18.20	105	SLE F	4	6	1	20.00	-3844.22	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	850.90	379.46	0.37	0.08
1515	21.00	121	SLE Q	5	6	1	100.00	2354.31	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1082.32	347.67	0.50	0.19
1537	21.00	117	SLE F	5	6	1	100.00	2355.89	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1083.04	347.67	0.50	0.19
1657	23.80	121	SLE Q	6	6	1	180.00	-3830.78	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	847.92	379.46	0.37	0.08
1659	23.80	97	SLE F	6	6	1	180.00	-3830.22	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	847.80	379.46	0.37	0.08
1797	24.20	121	SLE Q	7	6	1	20.00	-4308.66	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	953.67	379.40	0.43	0.09
1819	24.20	117	SLE F	7	6	1	20.00	-4312.41	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	954.50	379.40	0.43	0.09
1937	27.00	121	SLE Q	7	6	1	300.00	2191.82	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1031.21	347.83	0.47	0.18
1939	27.00	97	SLE F	7	6	1	300.00	2191.43	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	1031.03	347.83	0.47	0.18
2077	29.80	121	SLE Q	7	6	1	580.00	-3662.20	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	810.60	379.43	0.35	0.08
2087	29.80	105	SLE F	7	6	1	580.00	-3664.77	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	811.17	379.43	0.35	0.08
2217	30.20	121	SLE Q	8	6	1	20.00	-3584.95	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	793.49	379.41	0.34	0.08
2219	30.20	97	SLE F	8	6	1	20.00	-3585.27	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	793.56	379.41	0.34	0.08
2357	34.45	121	SLE Q	8	6	1	444.83	579.98	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	289.38	348.24	0.06	0.02
2367	34.45	105	SLE F	8	6	1	444.83	581.27	41.00	206.67	0.13	222.48	18.00	10.18	1121.30	290.02	348.24	0.06	0.02
2497	35.80	121	SLE Q	8	6	1	580.00	-3936.08	31.00	124.00	0.13	152.77	18.00	15.27	1119.09	1143.80	376.49	0.53	0.14
2519	35.80	117	SLE F	8	6	1	580.00	-3946.67	31.00	124.00	0.13	152.77	18.00	15.27	1119.09	1146.88	376.49	0.53	0.14

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.23	0.73	0.51	10.51	ø8/ 5 4 br.	40.21	0.70	9626.09	36820.60	79306.50
TG	0.73	5.26	4.53	9.66	ø8/18 4 br.	11.49	0.70	8848.34	10520.20	79306.50
TG	5.26	5.78	0.51	9.69	ø8/ 5 4 br.	40.21	0.70	8870.36	36820.60	79306.50
TG	6.22	6.74	0.51	11.34	ø8/ 5 4 br.	40.21	0.70	10383.90	36820.60	79306.50
TG	6.74	11.27	4.53	10.49	ø8/15 4 br.	13.40	0.70	9606.16	12273.50	79306.50
TG	11.27	11.78	0.51	11.34	ø8/ 5 4 br.	40.21	0.70	10380.80	36820.60	79306.50
TG	12.23	12.73	0.51	11.32	ø8/ 5 4 br.	40.21	0.70	10368.40	36820.60	79306.50
TG	12.73	17.27	4.53	10.48	ø8/15 4 br.	13.40	0.70	9599.39	12273.50	79306.50
TG	17.27	17.77	0.51	11.33	ø8/ 5 4 br.	40.21	0.70	10377.10	36820.60	79306.50
TG	18.23	18.73	0.51	11.34	ø8/ 5 4 br.	40.21	0.70	10387.00	36820.60	79306.50
TG	18.73	23.27	4.53	10.49	ø8/18 4 br.	11.49	0.70	9609.30	10520.20	79306.50
TG	23.27	23.77	0.51	11.34	ø8/ 5 4 br.	40.21	0.70	10386.70	36820.60	79306.50
TG	24.23	24.73	0.51	11.33	ø8/ 5 4 br.	40.21	0.70	10377.30	36820.60	79306.50

TG	24.73	29.27	4.53	10.48	ø8/15 4 br.	13.40	0.70	9599.54	12273.50	79306.50		
TG	29.27	29.77	0.51	11.32	ø8/ 5 4 br.	40.21	0.70	10368.80	36820.60	79306.50		
TG	30.23	30.73	0.51	9.69	ø8/ 5 4 br.	40.21	0.70	8869.15	36820.60	79306.50		
TG	30.73	35.27	4.53	9.66	ø8/18 4 br.	11.49	0.70	8847.82	10520.20	79306.50		
TG	35.27	35.77	0.51	10.51	ø8/ 5 4 br.	40.21	0.70	9625.57	36820.60	79306.50		

Travata n. 3014 (a) Nodi: 304 313
3028 (b) Nodi: 308 320

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.35	69	SLU	a	1	35.00	27.79	13.65	30.35	25.04	27.79	6.95	30.35	18.33	-23139.10	-26224.90	0.30	8.27	-3.50	Mz/e	1.133
3.14	69c	SLU	a	1	313.75	6.53	22.22	25.04	25.04	6.53	21.43	25.04	24.25	17911.20	20809.30	0.21	12.90	-3.50	Mz/e	1.162
5.92	69a	SLU	a	1	592.50	23.83	12.97	26.58	25.04	23.83	6.53	26.58	18.61	-20469.90	-23199.90	0.27	9.47	-3.50	Mz/e	1.133
0.35	20	SLD	b	1	35.00	23.99	13.24	30.35	25.04	23.99	6.53	30.35	18.33	-20583.30	-30716.80	0.27	9.45	-3.50	Mz/e	1.492
3.14	8	SLD	b	1	313.75	6.53	12.43	25.04	25.04	6.53	11.64	25.04	24.25	10485.20	24258.20	0.20	13.76	-3.50	Mz/e	2.313
5.92	8	SLD	b	1	592.50	19.71	12.97	26.58	25.04	19.71	6.53	26.58	18.61	-17472.50	-27203.10	0.25	10.67	-3.50	Mz/e	1.557

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.35	69	SLU	a	1	35.00	13.65	25.04	26243.10	6.71	6.71	3913.04
3.14	19	SLV	b	1	313.75	12.30	25.04	3090.51	0.79	0.79	3913.04
5.92	69	SLU	b	1	592.50	12.97	25.04	-25172.40	6.43	6.43	3913.04
0.35	20	SLD	b	1	35.00	13.24	25.04	18456.20	6.71	6.71	2751.95
3.14	20	SLD	b	1	313.75	12.10	25.04	2274.76	0.79	0.79	2880.18
5.92	8	SLD	b	1	592.50	12.97	25.04	-17777.60	6.43	6.43	2763.53

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.35	93	SLE R	a	1	35.00	20.47	6.53	30.35	25.04	-16377.60	20.47	6.53	30.35	18.33	2474.01	-1138.91	133.28
0.35	121	SLE Q	a	1	35.00	20.84	20.84	30.35	25.04	-14600.20	20.84	20.84	30.35	18.33			118.81
3.14	93c	SLE R	a	1	313.75	6.53	16.29	25.04	25.04	12675.10	6.53	16.29	25.04	24.25	-928.30	2437.28	104.62
3.14	121	SLE Q	b	1	313.75	9.96	9.96	25.04	25.04	9812.42	9.96	9.96	25.04	24.25			80.99
5.92	93a	SLE R	a	1	592.50	17.97	6.53	26.58	25.04	-14485.80	17.97	6.53	26.58	18.61	2483.73	-1004.81	122.36
5.92	121	SLE Q	b	1	592.50	15.89	15.89	26.58	25.04	-12685.90	15.89	15.89	26.58	18.61			107.16

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
235	0.35	121	SLE Q	a	1	6	1	35.00	-14600.20	27.00	124.00	0.13	142.83	26.00	30.35	1494.65	2205.50	373.56	1.06	0.26
259	0.35	117	SLE F	a	1	6	1	35.00	-15061.20	27.00	124.00	0.13	142.83	26.00	30.35	1494.65	2275.14	373.56	1.09	0.26
525	3.14	121	SLE Q	b	1	6	1	313.75	9812.42	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	1886.82	348.66	0.90	0.28
575	3.14	101c	SLE F	b	1	6	1	313.75	11276.40	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	2168.34	348.66	1.04	0.33
812	5.92	121	SLE Q	b	1	6	1	592.50	-12685.90	27.00	124.00	0.13	149.35	26.00	26.58	1442.42	2175.11	375.83	1.04	0.26
862	5.92	117a	SLE F	b	1	6	1	592.50	-13287.00	27.00	124.00	0.13	149.35	26.00	26.58	1442.42	2278.18	375.83	1.09	0.28

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
69	0.38	0.89	0.51		28.41	ø8/ 5 4 br.	40.21	0.70	26012.60	36820.60	79306.50
69	0.89	5.39	4.50		23.27	ø8/ 8 4 br.	26.81	0.70	21310.20	24547.00	79306.50
69	5.39	5.90	0.51		27.24	ø8/ 5 4 br.	40.21	0.70	24941.90	36820.60	79306.50

Travata n. 3015 (a) Nodi: 327 339
3029 (b) Nodi: 334 343

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.35	69a	SLU	a	1	35.00	23.83	12.95	25.82	25.04	23.83	6.53	25.82	18.62	-20469.90	-22589.50	0.26	9.71	-3.50	Mz/e	1.104
3.14	69c	SLU	a	1	313.75	6.53	22.22	25.04	25.04	6.53	21.43	25.04	24.24	17911.20	20806.30	0.21	12.90	-3.50	Mz/e	1.162
5.92	69	SLU	a	1	592.50	28.12	13.75	30.35	25.04	28.12	7.03	30.35	18.32	-23353.50	-26229.20	0.30	8.26	-3.50	Mz/e	1.123
0.35	20	SLD	b	1	35.00	19.65	12.95	25.82	25.04	19.65	6.53	25.82	18.62	-17427.70	-26499.20	0.24	10.91	-3.50	Mz/e	1.521
3.14	20	SLD	b	1	313.75	6.53	12.41	25.04	25.04	6.53	11.61	25.04	24.24	10461.20	24245.90	0.20	13.76	-3.50	Mz/e	2.318
5.92	8	SLD	b	1	592.50	24.13	13.25	30.35	25.04	24.13	6.53	30.35	18.32	-20677.90	-30713.80	0.27	9.45	-3.50	Mz/e	1.486

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.35	69	SLU	b	1	35.00	12.95	25.04	25106.80	6.42	6.42	3913.04
3.14	7	SLV	b	1	313.75	12.28	25.04	-3120.25	0.80	0.80	3913.04
5.92	69	SLU	a	1	592.50	13.75	25.04	-26299.10	6.72	6.72	3913.04
0.35	20	SLD	b	1	35.00	12.95	25.04	17753.70	6.42	6.42	2767.02
3.14	8	SLD	b	1	313.75	12.08	25.04	-2300.78	0.80	0.80	2885.37
5.92	8	SLD	b	1	592.50	13.25	25.04	-18482.20	6.72	6.72	2749.97

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.35	93a	SLE R	a	1	35.00	17.97	6.53	25.82	25.04	-14485.80	17.97	6.53	25.82	18.62	2553.03	-1004.57	123.44
0.35	121	SLE Q	b	1	35.00	15.77	15.77	25.82	25.04	-12639.70	15.77	15.77	25.82	18.62			107.71
3.14	93c	SLE R	a	1	313.75	6.53	16.29	25.04	25.04	12675.10	6.53	16.29	25.04	24.24	-928.31	2438.02	104.63

3.14	121	SLE Q	a	1	313.75	9.91	9.91	25.04	25.04	9788.08	9.91	9.91	25.04	24.24				80.80
5.92	93	SLE R	a	1	592.50	20.69	6.53	30.35	25.04	-16528.30	20.69	6.53	30.35	18.32	2496.78	-1149.62		134.52
5.92	121	SLE Q	a	1	592.50	21.05	21.05	30.35	25.04	-14677.60	21.05	21.05	30.35	18.32				119.46

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	In	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>							<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
237	0.35	121	SLE Q	b	1	6	1	35.00	-12639.70	27.00	124.00	0.13	151.41	26.00	25.82	1442.42	2227.67	376.26	1.07	0.27
283	0.35	117	SLE F	b	1	6	1	35.00	-13019.70	27.00	124.00	0.13	151.41	26.00	25.82	1442.42	2294.64	376.26	1.10	0.28
522	3.14	121	SLE Q	a	1	6	1	313.75	9788.08	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	1882.71	348.66	0.90	0.28
546	3.14	117	SLE F	a	1	6	1	313.75	10092.20	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	1941.22	348.66	0.93	0.29
809	5.92	121	SLE Q	a	1	6	1	592.50	-14677.60	27.00	124.00	0.13	142.83	26.00	30.35	1494.65	2217.20	373.55	1.06	0.26
833	5.92	117	SLE F	a	1	6	1	592.50	-15142.90	27.00	124.00	0.13	142.83	26.00	30.35	1494.65	2287.49	373.55	1.10	0.27

Staffe - Verifiche armatura esistente

CC	X0	X1	Lung.	In	AfT St.	Staff.	AfE St.	bw	Vsdu	VRsd	VRcd
	<m>	<m>	<m>		<cmq/m>		<cmq/m>	<m>	<kg>	<kg>	<kg>
69	0.38	0.89	0.51		27.17	ø8/ 5 4 br.	40.21	0.70	24876.30	36820.60	79306.50
69	0.89	5.39	4.50		23.33	ø8/ 8 4 br.	26.81	0.70	21366.10	24547.00	79306.50
69	5.39	5.90	0.51		28.47	ø8/ 5 4 br.	40.21	0.70	26068.60	36820.60	79306.50

Travata n. 3017 (a) Nodi: 305 315 329 340
3023 (b) Nodi: 306 317 331 341
3025 (c) Nodi: 307 318 332 342

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_C	TS	Sic.
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.35	69	SLU	a	1	35.00	25.97	13.06	26.61	25.04	25.97	6.53	26.61	18.52	-21943.20	-23226.80	0.27	9.45	-3.50	Mz/e	1.058
3.14	69c	SLU	a	1	313.75	6.53	22.16	15.21	25.04	6.53	21.43	15.21	24.31	17911.20	20801.40	0.24	10.79	-3.50	Mz/e	1.161
5.92	69	SLU	a	1	592.50	28.55	13.78	35.50	44.05	28.55	7.14	35.50	37.40	-23628.00	-30542.10	0.27	9.67	-3.50	Mz/e	1.293
6.72	7	SLV	a	2	45.00	18.68	11.20	35.50	44.05	18.68	6.53	35.50	39.38	-16685.70	-30548.40	0.26	9.86	-3.50	Mz/e	1.831
9.18	19	SLV	a	2	290.00	18.67	11.20	35.50	44.05	18.67	6.53	35.50	39.38	-16676.30	-30548.20	0.26	9.86	-3.50	Mz/e	1.832
9.97	69	SLU	a	3	35.00	28.35	13.72	35.50	44.05	28.35	7.09	35.50	37.41	-23502.80	-30544.90	0.27	9.67	-3.50	Mz/e	1.299
12.76	69c	SLU	a	3	313.75	6.53	22.16	15.21	25.04	6.53	21.43	15.21	24.31	17911.20	20802.70	0.24	10.79	-3.50	Mz/e	1.162
15.55	69	SLU	a	3	592.50	26.24	13.10	26.61	25.04	26.24	6.56	26.61	18.50	-22121.40	-23222.90	0.27	9.45	-3.50	Mz/e	1.050
0.35	20	SLD	c	1	35.00	22.13	13.06	26.61	25.04	22.13	6.53	26.61	18.52	-19262.20	-27231.90	0.25	10.65	-3.50	Mz/e	1.414
3.14	2c	SLD	b	1	313.75	6.53	13.34	15.21	25.04	6.53	12.61	15.21	24.31	11276.40	24276.10	0.22	12.16	-3.50	Mz/e	2.153
5.92	20	SLD	a	1	592.50	23.14	13.18	35.50	44.05	23.14	6.53	35.50	37.40	-19984.70	-35623.30	0.26	10.19	-3.50	Mz/e	1.783
6.72	8	SLD	a	2	45.00	13.67	11.20	35.50	44.05	13.67	6.53	35.50	39.38	-12666.70	-35631.90	0.25	10.35	-3.50	Mz/e	2.813
9.18	20	SLD	a	2	290.00	13.66	11.20	35.50	44.05	13.66	6.53	35.50	39.38	-12659.60	-35631.70	0.25	10.35	-3.50	Mz/e	2.814
9.97	8	SLD	a	3	35.00	23.06	13.16	35.50	44.05	23.06	6.53	35.50	37.41	-19930.80	-35625.80	0.26	10.19	-3.50	Mz/e	1.787
12.76	14c	SLD	b	3	313.75	6.53	13.34	15.21	25.04	6.53	12.61	15.21	24.31	11276.40	24277.50	0.22	12.16	-3.50	Mz/e	2.153
15.55	8	SLD	c	3	592.50	22.29	13.07	26.61	25.04	22.29	6.53	26.61	18.50	-19379.20	-27238.10	0.25	10.65	-3.50	Mz/e	1.405

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg	CC	TCC	In	El	X	AfT I	AfE I	Tz	AfTP I	AfEP I	σ_f inf
<m>					<cm>	<cmq>	<cmq>	<kg>	<cmq>	<cmq>	<kg/cmq>
0.35	69	SLU	c	1	35.00	13.06	25.04	25519.50	6.52	6.52	3913.04
3.14	7	SLV	c	1	313.75	11.31	25.04	-2864.31	0.73	0.73	3913.04
5.92	69	SLU	a	1	592.50	13.78	44.05	-26004.40	6.65	6.65	3913.04
6.72	7	SLV	a	2	45.00	11.20	44.05	18256.10	4.67	4.67	3913.04
9.18	19	SLV	a	2	290.00	11.20	44.05	-18260.70	4.67	4.67	3913.04
9.97	69	SLU	a	3	35.00	13.72	44.05	25949.90	6.63	6.63	3913.04
12.76	19	SLV	c	3	313.75	11.30	25.04	2852.16	0.73	0.73	3913.04
15.55	69	SLU	c	3	592.50	13.07	25.04	-25591.70	6.54	6.54	3913.04
0.35	20	SLD	c	1	35.00	13.06	25.04	18015.40	6.52	6.52	2762.40
3.14	20	SLD	a	1	313.75	10.72	25.04	-2047.47	0.73	0.73	2797.13
5.92	20	SLD	a	1	592.50	13.18	44.05	-18228.90	6.65	6.65	2743.02
6.72	8	SLD	a	2	45.00	11.20	44.05	14977.20	4.67	4.67	3210.25
9.18	20	SLD	a	2	290.00	11.20	44.05	-14980.30	4.67	4.67	3210.10
9.97	8	SLD	a	3	35.00	13.16	44.05	18207.20	6.63	6.63	2745.49
12.76	8	SLD	a	3	313.75	10.71	25.04	2025.71	0.73	0.73	2779.19
15.55	8	SLD	c	3	592.50	13.07	25.04	-18053.80	6.54	6.54	2760.48

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.35	93	SLE R	a	1	35.00	19.36	6.53	26.61	25.04	-15537.30	19.36	6.53	26.61	18.52	2661.02	-1079.13	131.31
0.35	121	SLE Q	a	1	35.00	18.90	18.90	26.61	25.04	-13870.10	18.90	18.90	26.61	18.52			117.22
3.14	93c	SLE R	c	1	313.75	6.53	16.29	15.21	25.04	12675.10	6.53	16.29	15.21	24.31	-1083.82	2440.08	117.00
3.14	121	SLE Q	b	1	313.75	9.12	9.12	15.21	25.04	9393.65	9.12	9.12	15.21	24.31			86.71
5.92	93	SLE R	a	1	592.50	20.91	6.53	35.50	44.05	-16711.60	20.91	6.53	35.50	37.40	2168.79	-909.93	109.53
5.92	121	SLE Q	a	1	592.50	21.51	21.51	35.50	44.05	-14848.20	21.51	21.51	35.50	37.40			97.32
6.72	93	SLE R	a	2	45.00	6.53	6.53	35.50	44.05	-3415.05	6.53	6.53	35.50	39.38	443.18	-181.85	22.04
6.72	121	SLE Q	a	2	45.00	6.53	6.53	35.50	44.05	-3023.77	6.53	6.53	35.50	39.38			19.52
9.18	93	SLE R	a	2	290.00	6.53	6.53	35.50	44.05	-3401.42	6.53	6.53	35.50	39.38	441.41	-181.12	21.96
9.18	121	SLE Q	a	2	290.00	6.53	6.53	35.50	44.05	-3026.26	6.53	6.53	35.50	39.38			19.53
9.97	93	SLE R	a	3	35.00	20.87	6.53	35.50	44.05	-16623.10	20.87	6.53	35.50	37.41	2157.31	-904.97	108.94
9.97	121	SLE Q	a	3	35.00	21.37	21.37	35.50	44.05	-14795.80	21.37	21.37	35.50	37.41			96.96
12.76	93c	SLE R	a	3	313.75	6.53	16.29	15.21	25.04	12675.10	6.53	16.29	15.21	24.31	-1083.81	2439.78	117.00
12.76	121	SLE Q	b	3	313.75	9.09	9.09	15.21	25.04	9377.71	9.09	9.09	15.21	24.31			86.56
15.55	93	SLE R	a	3	592.50	19.52	6.53	26.61	25.04	-15663.50	19.52	6.53	26.61	18.50	2682.63	-1088.19	132.40
15.55	121	SLE Q	a	3	592.50	19.09	19.09	26.61	25.04	-13942.70	19.09	19.09	26.61	18.50			117.85

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	In	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>							<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
355	0.35	121	SLE Q	a	1	6	1	35.00	-13870.10	29.00	103.33	0.13	133.58	22.00	26.61	1328.34	2375.47	375.76	1.14	0.26
381	0.35	117	SLE F	a	1	6	1	35.00	-14303.30	29.00	103.33	0.13	133.58	22.00	26.61	1328.34	2449.67	375.76	1.18	0.27

789	3.14	121	SLE	Q	b	1	6	1	313.75	9393.65	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	1808.37	341.65	0.86	0.27
865	3.14	101c	SLE	F	a	1	6	1	313.75	11276.40	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	2170.83	341.65	1.04	0.33
1221	5.92	121	SLE	Q	a	1	6	1	592.50	-14848.20	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	1926.97	380.62	0.92	0.18
1247	5.92	117	SLE	F	a	1	6	1	592.50	-15302.80	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	1985.96	380.62	0.95	0.18
1651	6.72	121	SLE	Q	a	2	6	1	45.00	-3023.77	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	392.40	381.49	0.10	0.02
1677	6.72	117	SLE	F	a	2	6	1	45.00	-3117.88	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	404.61	381.49	0.11	0.02
2080	9.18	121	SLE	Q	a	2	6	1	290.00	-3026.26	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	392.73	381.49	0.10	0.02
2106	9.18	117	SLE	F	a	2	6	1	290.00	-3124.79	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	405.51	381.49	0.11	0.02
2511	9.97	121	SLE	Q	a	3	6	1	35.00	-14795.80	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	1920.16	380.63	0.91	0.17
2537	9.97	117	SLE	F	a	3	6	1	35.00	-15261.70	29.00	68.89	0.13	112.57	22.00	35.50	1316.41	1980.63	380.63	0.94	0.18
2944	12.76	121	SLE	Q	b	3	6	1	313.75	9377.71	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	1805.08	341.64	0.86	0.27
2992	12.76	117	SLE	F	b	3	6	1	313.75	9671.08	37.00	155.00	0.13	184.98	26.00	25.04	1540.46	1861.55	341.64	0.89	0.28
3375	15.55	121	SLE	Q	a	3	6	1	592.50	-13942.70	29.00	103.33	0.13	133.58	22.00	26.61	1328.34	2387.91	375.75	1.14	0.26
3401	15.55	117	SLE	F	a	3	6	1	592.50	-14359.50	29.00	103.33	0.13	133.58	22.00	26.61	1328.34	2459.31	375.75	1.18	0.27

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.38	0.89	0.51		28.25	ø8/ 5 4 br.	40.21	0.70	25863.20	36820.60	79306.50
TG	0.89	5.39	4.50		25.01	ø8/ 8 4 br.	26.81	0.70	22902.70	24547.00	79306.50
69	5.39	5.90	0.51		28.15	ø8/ 5 4 br.	40.21	0.70	25773.80	36820.60	79306.50
TG	6.80	7.31	0.51		35.69	ø8/ 5 4 br.	40.21	0.70	32679.80	36820.60	79306.50
TG	7.31	8.59	1.28		32.46	ø8/ 5 4 br.	40.21	0.70	29719.60	36820.60	79306.50
TG	8.59	9.10	0.51		35.69	ø8/ 5 4 br.	40.21	0.70	32680.20	36820.60	79306.50
69	10.00	10.51	0.51		28.09	ø8/ 5 4 br.	40.21	0.70	25719.40	36820.60	79306.50
TG	10.51	15.02	4.50		25.01	ø8/ 8 4 br.	26.81	0.70	22904.70	24547.00	79306.50
TG	15.02	15.53	0.51		28.25	ø8/ 5 4 br.	40.21	0.70	25865.30	36820.60	79306.50

Travata n. 3060 (a) Nodi: 358 359
3062 (b) Nodi: 360 361

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.00	13	SLV	a	1	0.00	48.07	39.61	47.78	79.64	48.07	12.02	47.78	52.04	-97273.60	-114764.00	0.13	20.00	-3.07	Mz/e	1.179
1.80	13	SLV	a	1	180.00	13.80	82.75	47.78	79.64	13.80	55.21	47.78	52.10	105571.00	124596.00	0.13	20.00	-3.04	Mz/e	1.180
0.00	14	SLD	a	1	0.00	31.03	36.31	47.78	79.64	31.03	8.71	47.78	52.04	-68934.80	-132136.00	0.13	20.00	-3.11	Mz/e	1.917
1.80	2	SLD	a	1	180.00	30.89	36.25	47.78	79.64	30.89	8.71	47.78	52.10	-68685.80	-132117.00	0.13	20.00	-3.11	Mz/e	1.923

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.00	13	SLV	a	1	0.00	39.61	79.64	107989.00	27.60	27.60	3913.04
1.80	1	SLV	a	1	180.00	39.51	79.64	-107746.00	27.54	27.54	3913.04
0.00	14	SLD	a	1	0.00	36.31	79.64	76506.50	27.60	27.60	2772.26
1.80	2	SLD	a	1	180.00	36.25	79.64	-76260.60	27.54	27.54	2769.57

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.00	81	SLE	R	b	1 0.00	8.71	8.71	47.78	79.64	-864.91	8.71	8.71	47.78	52.04	30.46	-15.43	1.28
0.00	121	SLE	Q	b	1 0.00	8.71	8.71	47.78	79.64	-762.96	8.71	8.71	47.78	52.04			1.13
1.80	93	SLE	R	a	1 180.00	8.71	8.71	47.78	79.64	-561.59	8.71	8.71	47.78	52.10	19.78	-10.01	0.83
1.80	121	SLE	Q	a	1 180.00	8.71	8.71	47.78	79.64	-521.45	8.71	8.71	47.78	52.10			0.77

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
231	0.00	121	SLE Q	b	1	19	1	0.00	-762.96	27.00	40.00	0.17	94.84	26.00	47.78	879.47	26.87	461.06	0.01	0.00
265	0.00	105	SLE F	b	1	19	1	0.00	-787.22	27.00	40.00	0.17	94.84	26.00	47.78	879.47	27.72	461.06	0.01	0.00
509	1.80	121	SLE Q	a	1	19	1	180.00	-521.45	27.00	40.00	0.17	94.84	26.00	47.78	879.47	18.36	461.07	0.00	0.00
533	1.80	117	SLE F	a	1	19	1	180.00	-527.82	27.00	40.00	0.17	94.84	26.00	47.78	879.47	18.59	461.07	0.00	0.00

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.00	1.80	1.80		57.47	ø12/ 5 4 br.	90.48	0.40	133576.00	210302.00	115038.00

Travata n. 3065 (a) Nodi: 303 310 324 338
3085 (b) Nodi: 309 323 337 344

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.35	19	SLV	b	1	35.00	19.53	10.10	30.41	19.01	19.53	5.60	30.41	14.51	-16916.60	-25884.80	0.35	6.57	-3.50	Mz/e	1.530
3.14	69c	SLU	b	1	313.75	5.60	14.76	15.21	19.01	5.60	14.14	15.21	18.39	12284.60	15863.80	0.22	12.66	-3.50	Mz/e	1.291
5.92	7	SLV	b	1	592.50	19.13	10.11	35.50	38.01	19.13	5.60	35.50	33.50	-16625.20	-30303.00	0.29	8.72	-3.50	Mz/e	1.823
6.63	19	SLV	b	2	35.00	26.15	11.63	35.50	38.01	26.15	6.54	35.50	32.92	-21304.60	-30292.70	0.29	8.65	-3.50	Mz/e	1.422
9.28	7	SLV	b	2	300.00	26.26	11.67	35.50	38.01	26.26	6.56	35.50	32.90	-21370.10	-30301.20	0.29	8.64	-3.50	Mz/e	1.418
9.97	19	SLV	b	3	35.00	19.11	10.11	35.50	38.01	19.11	5.60	35.50	33.50	-16610.80	-30303.90	0.29	8.72	-3.50	Mz/e	1.824
12.76	69c	SLU	a	3	313.75	5.60	14.76	15.21	19.01	5.60	14.14	15.21	18.39	12284.60	15864.40	0.22	12.66	-3.50	Mz/e	1.292
15.55	7	SLV	b	3	592.50	19.55	10.10	30.41	19.01	19.55	5.60	30.41	14.50	-16928.60	-25884.30	0.35	6.57	-3.50	Mz/e	1.529
0.35	20	SLD	b	1	35.00	16.77	10.10	30.41	19.01	16.77	5.60	30.41	14.51	-14885.00	-30319.80	0.31	7.76	-3.50	Mz/e	2.037
3.14	8	SLD	b	1	313.75	5.60	7.63	15.21	19.01	5.60	7.01	15.21	18.39	6477.40	18525.60	0.20	13.91	-3.50	Mz/e	2.860
5.92	8	SLD	b	1	592.50	16.53	10.11	35.50	38.01	16.53	5.60	35.50	33.50	-14696.00	-35282.60	0.28	9.15	-3.50	Mz/e	2.401
6.63	20	SLD	b	2	35.00	18.03	10.70	35.50	38.01	18.03	5.60	35.50	32.92	-15826.80	-35278.30	0.28	9.09	-3.50	Mz/e	2.229
9.28	8	SLD	b	2	300.00	18.12	10.71	35.50	38.01	18.12	5.60	35.50	32.90	-15893.60	-35275.50	0.28	9.09	-3.50	Mz/e	2.220
9.97	20	SLD	b	3	35.00	16.51	10.11	35.50	38.01	16.51	5.60	35.50	33.50	-14683.40	-35283.50	0.28	9.15	-3.50	Mz/e	2.403
12.76	20	SLD	b	3	313.75	5.60	7.63	15.21	19.01	5.60	7.01	15.21	18.39	6474.76	18526.20	0.20	13.91	-3.50	Mz/e	2.861

15.55	8	SLD b	3	592.50	16.79	10.10	30.41	19.01	16.79	5.60	30.41	14.50	-14897.00	-30327.80	0.31	7.75	-3.50	Mz/e 2.036

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.35	69	SLU	b	1	35.00	10.10	19.01	17613.20	4.50	4.50	3913.04
3.14	7	SLV	b	1	313.75	7.70	19.01	-2422.14	0.62	0.62	3913.04
5.92	69	SLU	a	1	592.50	10.11	38.01	-17664.20	4.51	4.51	3913.04
6.63	19	SLV	b	2	35.00	11.63	38.01	19941.40	5.10	5.10	3913.04
9.28	7	SLV	b	2	300.00	11.67	38.01	-19990.90	5.11	5.11	3913.04
9.97	69	SLU	a	3	35.00	10.11	38.01	17648.50	4.51	4.51	3913.04
12.76	19	SLV	b	3	313.75	7.69	19.01	2416.20	0.62	0.62	3913.04
15.55	69	SLU	b	3	592.50	10.10	19.01	-17619.70	4.50	4.50	3913.04
0.35	20	SLD	b	1	35.00	10.10	19.01	13037.00	4.50	4.50	2896.38
3.14	8	SLD	b	1	313.75	7.63	19.01	-1711.56	0.62	0.62	2765.09
5.92	8	SLD	b	1	592.50	10.11	38.01	-13056.70	4.51	4.51	2892.36
6.63	20	SLD	b	2	35.00	10.70	38.01	15807.30	5.10	5.10	3101.81
9.28	8	SLD	b	2	300.00	10.71	38.01	-15857.70	5.11	5.11	3104.00
9.97	20	SLD	b	3	35.00	10.11	38.01	13051.30	4.51	4.51	2893.75
12.76	20	SLD	b	3	313.75	7.63	19.01	1706.19	0.62	0.62	2763.19
15.55	8	SLD	b	3	592.50	10.10	19.01	-13040.50	4.50	4.50	2896.07

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.35	93	SLE R	b	1	35.00	13.42	5.60	30.41	19.01	-10906.50	13.42	5.60	30.41	14.51	1656.87	-898.99	100.50
0.35	121	SLE Q	b	1	35.00	11.57	11.57	30.41	19.01	-10019.70	11.57	11.57	30.41	14.51			92.33
3.14	93c	SLE R	a	1	313.75	5.60	10.91	15.21	19.01	8605.45	5.60	10.91	15.21	18.39	-828.30	2176.25	93.37
3.14	121	SLE Q	a	1	313.75	5.60	5.60	15.21	19.01	6346.28	5.60	5.60	15.21	18.39			68.86
5.92	93	SLE R	a	1	592.50	13.53	5.60	35.50	38.01	-10992.80	13.53	5.60	35.50	33.50	1434.26	-684.03	79.23
5.92	121	SLE Q	a	1	592.50	11.74	11.74	35.50	38.01	-10093.10	11.74	11.74	35.50	33.50			72.74
6.63	93	SLE R	a	2	35.00	5.60	5.60	35.50	38.01	-3103.09	5.60	5.60	35.50	32.92	404.89	-194.54	22.48
6.63	121	SLE Q	a	2	35.00	5.60	5.60	35.50	38.01	-2873.57	5.60	5.60	35.50	32.92			20.82
9.28	93	SLE R	b	2	300.00	5.60	5.60	35.50	38.01	-3169.31	5.60	5.60	35.50	32.90	413.54	-198.73	22.97
9.28	121	SLE Q	b	2	300.00	5.60	5.60	35.50	38.01	-2921.71	5.60	5.60	35.50	32.90			21.17
9.97	93	SLE R	a	3	35.00	13.51	5.60	35.50	38.01	-10975.10	13.51	5.60	35.50	33.50	1431.94	-682.90	79.10
9.97	121	SLE Q	a	3	35.00	11.71	11.71	35.50	38.01	-10081.70	11.71	11.71	35.50	33.50			72.66
12.76	93c	SLE R	a	3	313.75	5.60	10.91	15.21	19.01	8605.45	5.60	10.91	15.21	18.39	-828.29	2176.08	93.37
12.76	121	SLE Q	a	3	313.75	5.60	5.60	15.21	19.01	6339.23	5.60	5.60	15.21	18.39			68.78
15.55	93	SLE R	b	3	592.50	13.44	5.60	30.41	19.01	-10922.80	13.44	5.60	30.41	14.50	1659.34	-900.36	100.65
15.55	121	SLE Q	b	3	592.50	11.60	11.60	30.41	19.01	-10034.00	11.60	11.60	30.41	14.50			92.46

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
237	0.35	121	SLE Q	b	1	7	1	35.00	-10019.70	29.00	74.29	0.13	114.33	22.00	30.41	1146.50	1522.14	369.84	0.72	0.14
283	0.35	117	SLE F	b	1	7	1	35.00	-10239.70	29.00	74.29	0.13	114.33	22.00	30.41	1146.50	1555.58	369.84	0.73	0.14
521	3.14	121	SLE Q	a	1	7	1	313.75	6346.28	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	1604.92	345.41	0.76	0.22
545	3.14	117	SLE F	a	1	7	1	313.75	6487.12	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	1640.54	345.41	0.78	0.23
808	5.92	121	SLE Q	a	1	7	1	592.50	-10093.10	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	1316.86	378.57	0.61	0.11
832	5.92	117	SLE F	a	1	7	1	592.50	-10316.60	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	1346.03	378.57	0.63	0.11
1094	6.63	121	SLE Q	a	2	7	1	35.00	-2873.57	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	374.95	378.27	0.09	0.02
1118	6.63	117	SLE F	a	2	7	1	35.00	-2931.63	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	382.52	378.27	0.09	0.02
1382	9.28	121	SLE Q	b	2	7	1	300.00	-2921.71	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	381.23	378.26	0.09	0.02
1428	9.28	117	SLE F	b	2	7	1	300.00	-2982.61	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	389.17	378.26	0.10	0.02
1666	9.97	121	SLE Q	a	3	7	1	35.00	-10081.70	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	1315.38	378.58	0.61	0.11
1690	9.97	117	SLE F	a	3	7	1	35.00	-10303.30	29.00	57.78	0.13	104.76	22.00	35.50	1135.99	1344.29	378.58	0.63	0.11
1952	12.76	121	SLE Q	a	3	7	1	313.75	6339.23	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	1603.01	345.41	0.76	0.22
1976	12.76	117	SLE F	a	3	7	1	313.75	6479.99	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	1638.61	345.41	0.78	0.23
2240	15.55	121	SLE Q	b	3	7	1	592.50	-10034.00	29.00	74.29	0.13	114.33	22.00	30.41	1146.50	1524.33	369.84	0.72	0.14
2286	15.55	117	SLE F	b	3	7	1	592.50	-10256.60	29.00	74.29	0.13	114.33	22.00	30.41	1146.50	1558.14	369.84	0.74	0.14

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.38	0.89	0.51		22.88	ø8/ 5 4 br.	40.21	0.60	20953.80	36820.60	67977.00
TG	0.89	5.39	4.50		20.62	ø8/ 8 4 br.	26.81	0.60	18878.10	24547.00	67977.00
TG	5.39	5.90	0.51		20.70	ø8/ 5 4 br.	40.21	0.60	18953.70	36820.60	67977.00
TG	6.65	7.16	0.51		30.40	ø8/ 5 4 br.	40.21	0.60	27839.70	36820.60	67977.00
TG	7.16	8.74	1.58		27.87	ø8/ 5 4 br.	40.21	0.60	25518.00	36820.60	67977.00
TG	8.74	9.25	0.51		30.41	ø8/ 5 4 br.	40.21	0.60	27843.60	36820.60	67977.00
TG	10.00	10.51	0.51		20.70	ø8/ 5 4 br.	40.21	0.60	18953.40	36820.60	67977.00
TG	10.51	15.02	4.50		20.62	ø8/ 8 4 br.	26.81	0.60	18878.70	24547.00	67977.00
TG	15.02	15.53	0.51		22.88	ø8/ 5 4 br.	40.21	0.60	20954.40	36820.60	67977.00

Travata n. 3114 (a) Nodi: 318 319 320 321 322 323
3116 (b) Nodi: 332 333 334 335 336 337

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.20	13	SLV	a	1	20.00	16.00	10.60	20.36	16.74	16.00	6.53	20.36	12.68	-14580.50	-18122.20	0.25	10.73	-3.50	Mz/e	1.243
1.45	1	SLV	a	1	144.92	6.53	13.22	20.36	16.74	6.53	9.37	20.36	12.90	8584.15	11486.30	0.17	16.82	-3.50	Mz/e	1.338
1.55	1	SLV	a	2	5.08	6.53	10.51	20.36	16.74	6.53	9.62	20.36	15.86	8798.35	13927.20	0.18	15.52	-3.50	Mz/e	1.583
5.80	1	SLV	a	2	430.00	12.29	7.99	20.36	30.41	12.29	6.53	20.36	28.96	-11503.70	-18128.40	0.22	12.40	-3.50	Mz/e	1.576
6.20	13	SLV	b	3	20.00	14.62	10.93	20.36	30.41	14.62	7.31	20.36	26.79	-13457.10	-18127.80	0.22	12.26	-3.50	Mz/e	1.347
7.55	13	SLV	a	3	154.92	6.53	10.18	10.18	15.21	6.53	6.79	10.18	11.82	6339.96	10601.50	0.17	16.65	-3.50	Mz/e	1.672
7.65	13	SLV	a	4	5.08	6.53	7.76	10.18	15.21	6.53	7.19	10.18	14.64	6693.86	12930.50	0.19	14.67	-3.50	Mz/e	1.932
10.55	13	SLV	b	4	294.92	6.53	7.36	10.18	15.21	6.53	6.53	10.18	14.38	5647.31	12712.40	0.19	14.83	-3.50	Mz/e	2.251
10.65	13	SLV	b	5	5.08	6.53	9.17	10.18	15.21	6.53	6.53	10.18	12.57	5411.90	11215.80	0.18	16.13	-3.50	Mz/e	2.073

11.80	13	SLV	a	5	120.00	12.28	9.37	12.72	15.21	12.28	6.53	12.72	12.37	-11487.60	-11825.00	0.20	14.28	-3.50 Mz/e 1.029
0.20	14	SLD	a	1	20.00	13.36	10.60	20.36	16.74	13.36	6.53	20.36	12.68	-12403.30	-21334.20	0.22	12.39	-3.50 Mz/e 1.720
1.45	2	SLD	a	1	144.92	6.53	11.70	20.36	16.74	6.53	7.85	20.36	12.90	7272.30	13501.10	0.16	18.16	-3.50 Mz/e 1.856
1.55	2	SLD	a	2	5.08	6.53	9.04	20.36	16.74	6.53	8.16	20.36	15.86	7538.38	16317.40	0.17	16.74	-3.50 Mz/e 2.165
5.80	2	SLD	a	2	430.00	9.87	7.99	20.36	30.41	9.87	6.53	20.36	28.96	-9391.87	-21318.20	0.21	13.32	-3.50 Mz/e 2.270
6.20	14	SLD	b	3	20.00	12.54	10.15	20.36	30.41	12.54	6.53	20.36	26.79	-11713.80	-21319.20	0.21	13.24	-3.50 Mz/e 1.820
7.55	14	SLD	a	3	154.92	6.53	9.92	10.18	15.21	6.53	6.53	10.18	11.82	5413.24	12465.80	0.16	18.87	-3.50 Mz/e 2.303
7.65	14	SLD	a	4	5.08	6.53	7.10	10.18	15.21	6.53	6.53	10.18	14.64	5782.61	15169.40	0.17	16.74	-3.50 Mz/e 2.623
10.55	14	SLD	b	4	294.92	6.53	7.36	10.18	15.21	6.53	6.53	10.18	14.38	4524.84	14916.70	0.17	16.91	-3.50 Mz/e 3.297
10.65	14	SLD	b	5	5.08	6.53	9.17	10.18	15.21	6.53	6.53	10.18	12.57	4256.33	13184.50	0.16	18.30	-3.50 Mz/e 3.097
11.80	14	SLD	a	5	120.00	10.24	9.37	12.72	15.21	10.24	6.53	12.72	12.37	-9720.35	-14009.60	0.18	16.21	-3.50 Mz/e 1.441

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.20	57	SLU	a	1	20.00	10.60	16.74	15896.30	4.06	4.06	3913.04
1.45	57	SLU	a	1	144.92	11.89	16.74	15043.70	3.84	3.84	3913.04
1.55	1	SLV	a	2	5.08	10.51	16.74	-3463.32	0.89	0.89	3913.04
5.80	1	SLV	a	2	430.00	7.99	30.41	-5694.15	1.46	1.46	3913.04
6.20	57	SLU	b	3	20.00	10.78	30.41	14170.10	3.62	3.62	3913.04
7.55	57	SLU	b	3	154.92	9.92	15.21	13249.30	3.39	3.39	3913.04
7.65	1	SLV	a	4	5.08	7.55	15.21	2198.03	0.56	0.56	3913.04
10.55	13	SLV	a	4	294.92	7.36	15.21	-3228.04	0.82	0.82	3913.04
10.65	57	SLU	a	5	5.08	9.17	15.21	-10327.00	2.64	2.64	3913.04
11.80	57	SLU	a	5	120.00	9.37	15.21	-11111.30	2.84	2.84	3913.04
0.20	14	SLD	a	1	20.00	10.60	16.74	11252.10	4.06	4.06	2769.82
1.45	14	SLD	a	1	144.92	11.21	16.74	10596.20	3.84	3.84	2756.21
1.55	2	SLD	a	2	5.08	9.04	16.74	-2700.46	0.89	0.89	3051.12
5.80	2	SLD	a	2	430.00	7.99	30.41	-4931.29	1.46	1.46	3388.80
6.20	14	SLD	b	3	20.00	10.15	30.41	10030.90	3.62	3.62	2770.02
7.55	14	SLD	b	3	154.92	9.92	15.21	9322.61	3.39	3.39	2753.34
7.65	2	SLD	a	4	5.08	7.10	15.21	1602.62	0.56	0.56	2853.06
10.55	14	SLD	a	4	294.92	7.36	15.21	-2632.67	0.82	0.82	3191.33
10.65	14	SLD	a	5	5.08	9.17	15.21	-7705.07	2.64	2.64	2919.57
11.80	14	SLD	a	5	120.00	9.37	15.21	-8308.40	2.84	2.84	2925.95

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.20	81	SLE R	a	1	20.00	10.57	6.53	20.36	16.74	-8770.32	10.57	6.53	20.36	12.68	1939.16	-664.53	85.63
0.20	121	SLE Q	a	1	20.00	6.53	6.53	20.36	16.74	-7427.03	6.53	6.53	20.36	12.68			72.51
1.45	81	SLE R	b	1	144.92	6.53	6.53	20.36	16.74	5147.79	6.53	6.53	20.36	12.90	-407.37	1822.29	55.47
1.45	121	SLE Q	b	1	144.92	6.53	6.53	20.36	16.74	4249.08	6.53	6.53	20.36	12.90			45.79
1.55	81	SLE R	b	2	5.08	6.53	6.91	20.36	16.74	5615.90	6.53	6.91	20.36	15.86	-446.45	1627.92	56.10
1.55	121	SLE Q	b	2	5.08	6.53	6.53	20.36	16.74	4647.28	6.53	6.53	20.36	15.86			46.43
5.80	81	SLE R	b	2	430.00	6.53	6.53	20.36	30.41	-5082.70	6.53	6.53	20.36	28.96	1127.50	-302.88	42.90
5.80	121	SLE Q	b	2	430.00	6.53	6.53	20.36	30.41	-4408.33	6.53	6.53	20.36	28.96			37.21
6.20	81	SLE R	b	3	20.00	11.16	6.53	20.36	30.41	-9238.57	11.16	6.53	20.36	26.79	2048.40	-566.90	79.31
6.20	121	SLE Q	b	3	20.00	6.53	6.53	20.36	30.41	-7929.56	6.53	6.53	20.36	26.79			68.07
7.55	81	SLE R	a	3	154.92	6.53	6.53	10.18	15.21	4025.55	6.53	6.53	10.18	11.82	-384.97	1548.13	50.21
7.55	121	SLE Q	a	3	154.92	6.53	6.53	10.18	15.21	3331.74	6.53	6.53	10.18	11.82			41.56
7.65	81	SLE R	a	4	5.08	6.53	6.53	10.18	15.21	4492.78	6.53	6.53	10.18	14.64	-429.97	1406.76	51.99
7.65	121	SLE Q	a	4	5.08	6.53	6.53	10.18	15.21	3733.41	6.53	6.53	10.18	14.64			43.20
10.55	81	SLE R	b	4	294.92	6.53	6.53	10.18	15.21	2415.57	6.53	6.53	10.18	14.38	-231.24	769.61	28.13
10.55	121	SLE Q	b	4	294.92	6.53	6.53	10.18	15.21	2091.69	6.53	6.53	10.18	14.38			24.35
10.65	81	SLE R	b	5	5.08	6.53	6.53	10.18	15.21	1987.70	6.53	6.53	10.18	12.57	-190.30	720.73	24.26
10.65	121	SLE Q	b	5	5.08	6.53	6.53	10.18	15.21	1722.89	6.53	6.53	10.18	12.57			21.02
11.80	81	SLE R	a	5	120.00	8.10	6.53	12.72	15.21	-6814.16	8.10	6.53	12.72	12.37	2361.63	-499.42	78.71
11.80	121	SLE Q	a	5	120.00	6.53	6.53	12.72	15.21	-5830.10	6.53	6.53	12.72	12.37			67.34

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
229	0.20	121	SLE Q	a	1	6	1	20.00	-7427.03	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1642.15	375.95	0.78	0.17
241	0.20	105	SLE F	a	1	6	1	20.00	-7760.46	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1715.88	375.95	0.81	0.18
511	1.45	121	SLE Q	b	1	6	1	144.92	4249.08	39.00	155.00	0.13	195.25	22.00	16.74	1312.93	1504.15	352.78	0.71	0.24
545	1.45	105	SLE F	b	1	6	1	144.92	4474.06	39.00	155.00	0.13	195.25	22.00	16.74	1312.93	1583.79	352.78	0.75	0.25
791	1.55	121	SLE Q	b	2	6	1	5.08	4647.28	39.00	155.00	0.13	195.25	22.00	16.74	1312.93	1347.14	350.85	0.63	0.21
825	1.55	105	SLE F	b	2	6	1	5.08	4889.72	39.00	155.00	0.13	195.25	22.00	16.74	1312.93	1417.42	350.85	0.67	0.22
1071	5.80	121	SLE Q	b	2	6	1	430.00	-4408.33	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	977.91	384.48	0.44	0.10
1105	5.80	105	SLE F	b	2	6	1	430.00	-4577.44	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1015.42	384.48	0.46	0.10
1351	6.20	121	SLE Q	b	3	6	1	20.00	-7929.56	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1758.17	383.48	0.83	0.18
1385	6.20	105	SLE F	b	3	6	1	20.00	-8256.68	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	1830.70	383.48	0.87	0.19
1629	7.55	121	SLE Q	a	3	6	1	154.92	3331.74	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1281.30	346.22	0.60	0.22
1641	7.55	105	SLE F	a	3	6	1	154.92	3504.74	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1347.83	346.22	0.63	0.23
1909	7.65	121	SLE Q	a	4	6	1	5.08	3733.41	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1168.99	344.22	0.54	0.20
1921	7.65	105	SLE F	a	4	6	1	5.08	3922.83	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	1228.30	344.22	0.57	0.21
2191	10.55	121	SLE Q	b	4	6	1	294.92	2091.69	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	666.42	344.40	0.28	0.10
2225	10.55	105	SLE F	b	4	6	1	294.92	2172.54	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	692.18	344.40	0.29	0.11
2471	10.65	121	SLE Q	b	5	6	1	5.08	1722.89	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	624.72	345.69	0.26	0.09
2505	10.65	105	SLE F	b	5	6	1	5.08	1788.97	39.00	206.67	0.13	216.16	22.00	15.21	1338.49	648.67	345.69	0.27	0.10
2749	11.80	121	SLE Q	a	5	6	1	120.00	-5830.10	31.00	155.00	0.13	170.75	18.00	12.72	1099.15	2020.58	380.43	0.96	0.28
2761	11.80	105	SLE F	a	5	6	1	120.00	-6075.36	31.00	155.00	0.13	170.75	18.00	12.72	1099.15	2105.59	380.43	1.01	0.29

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.23	0.48	0.26		26.23	ø8/ 5 4 br.	40.21	0.70	24017.30	36820.60	79306.50
TG	0.48	1.19	0.71		26.08	ø8/ 5 4 br.	40.21	0.70	23883.40	36820.60	79306.50
TG	1.19	1.45	0.26		26.09	ø8/ 5 4 br.	40.21	0.70	23887.00	36820.60	79306.50
TG	1.55	2.06	0.51		12.20	ø8/ 5 4 br.	40.21	0.70	11170.80	36820.60	79306.50
TG	2.06	5.26	3.20		11.91	ø8/15 4 br.	13.40	0.70	10903.00	12273.50	79306.50

TG	5.26	5.78	0.51	10.07	ø8/ 5 4 br.	40.21	0.70	9220.80	36820.60	79306.50		
TG	6.22	6.73	0.51	26.27	ø8/ 5 4 br.	40.21	0.70	24057.20	36820.60	79306.50		
TG	6.73	7.04	0.30	26.45	ø8/ 5 4 br.	40.21	0.70	24216.90	36820.60	79306.50		
TG	7.04	7.55	0.51	26.74	ø8/ 5 4 br.	40.21	0.70	24484.70	36820.60	79306.50		
TG	7.65	8.16	0.51	9.28	ø8/ 5 4 br.	40.21	0.70	8496.03	36820.60	79306.50		
TG	8.16	10.04	1.88	9.07	ø8/13 4 br.	16.09	0.70	8302.62	14728.20	79306.50		
TG	10.04	10.55	0.51	9.36	ø8/ 5 4 br.	40.21	0.70	8570.37	36820.60	79306.50		
TG	10.65	10.91	0.26	21.71	ø8/ 5 4 br.	40.21	0.70	19882.20	36820.60	79306.50		
TG	10.91	11.52	0.61	22.07	ø8/ 5 4 br.	40.21	0.70	20204.60	36820.60	79306.50		
TG	11.52	11.78	0.26	22.21	ø8/ 5 4 br.	40.21	0.70	20338.50	36820.60	79306.50		

Travata n. 4004 (a) Nodi: 403 404 405 455 406 456 457 407 408 409
5004 (b) Nodi: 503 504 505 555 506 556 557 507 508 509
6004 (c) Nodi: 603 604 605 655 606 656 657 607 608 609
7004 (d) Nodi: 703 704 705 755 706 756 757 707 708 709
8004 (e) Nodi: 803 804 805 855 806 856 857 807 808 809
9004 (f) Nodi: 903 904 905 955 906 956 957 907 908 909

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.20	13	SLV	c	1	20.00	14.42	8.48	19.07	12.69	14.42	6.53	19.07	10.75	-13290.20	-17067.50	0.24	10.95	-3.50	Mz/e	1.284
5.18	13	SLV	c	1	517.78	6.53	8.28	20.36	12.69	6.53	6.70	20.36	11.10	6253.69	10005.00	0.17	17.65	-3.50	Mz/e	1.600
5.80	1	SLV	b	1	580.00	12.62	8.36	20.36	27.90	12.62	6.53	20.36	26.07	-11781.50	-18124.90	0.22	12.21	-3.50	Mz/e	1.539
6.20	13	SLV	b	2	20.00	12.31	8.32	20.36	27.90	12.31	6.53	20.36	26.11	-11517.60	-18129.40	0.22	12.21	-3.50	Mz/e	1.574
10.70	1	SLV	b	2	470.13	6.53	7.88	10.18	15.21	6.53	6.53	10.18	13.86	-4675.60	-9704.68	0.18	15.54	-3.50	Mz/e	2.076
11.80	1	SLV	b	2	580.00	12.16	8.31	20.36	30.41	12.16	6.53	20.36	28.64	-11386.40	-18127.70	0.22	12.38	-3.50	Mz/e	1.592
12.20	13	SLV	b	3	20.00	13.68	8.76	20.36	30.41	13.68	6.84	20.36	28.49	-12677.40	-18123.90	0.22	12.37	-3.50	Mz/e	1.430
16.83	1	SLV	b	4	28.64	6.53	8.14	10.18	15.21	6.53	6.53	10.18	13.59	-6248.80	-9705.04	0.18	15.55	-3.50	Mz/e	1.553
17.80	1	SLV	b	4	126.00	13.88	8.93	25.38	30.41	13.88	6.94	25.38	28.42	-12844.90	-22262.10	0.24	11.05	-3.50	Mz/e	1.733
18.20	49a	SLU	c	5	20.00	6.53	8.31	25.38	30.41	6.53	6.53	25.38	28.63	-4888.80	-22261.30	0.24	11.07	-3.50	Mz/e	4.553
20.00	1	SLV	c	6	0.00	6.53	14.00	15.21	15.21	6.53	11.11	15.21	12.31	10045.00	11001.00	0.17	16.78	-3.50	Mz/e	1.095
23.80	49a	SLU	c	7	180.00	6.53	8.28	25.38	30.41	6.53	6.53	25.38	28.66	-4888.80	-22256.30	0.24	11.07	-3.50	Mz/e	4.553
24.20	13	SLV	b	8	20.00	13.65	8.71	25.38	30.41	13.65	6.83	25.38	28.53	-12652.30	-22256.70	0.24	11.06	-3.50	Mz/e	1.759
24.94	1	SLV	b	8	94.38	6.53	8.22	25.38	15.21	6.53	6.63	25.38	13.61	6191.23	12071.90	0.17	16.80	-3.50	Mz/e	1.950
29.80	1	SLV	b	8	580.00	13.53	8.67	20.36	27.90	13.53	6.76	20.36	25.99	-12547.40	-18127.20	0.22	12.21	-3.50	Mz/e	1.445
30.20	13	SLV	b	9	20.00	12.67	8.37	20.36	27.90	12.67	6.53	20.36	26.06	-11820.60	-18129.00	0.22	12.21	-3.50	Mz/e	1.534
30.82	1	SLV	c	9	82.22	6.53	8.37	20.36	12.69	6.53	6.77	20.36	11.10	6321.81	9996.37	0.17	17.65	-3.50	Mz/e	1.582
35.80	1	SLV	c	9	580.00	14.59	8.49	19.07	12.69	14.59	6.53	19.07	10.74	-13427.30	-17066.00	0.24	10.95	-3.50	Mz/e	1.271
0.20	14	SLD	c	1	20.00	11.29	8.48	19.07	12.69	11.29	6.53	19.07	10.75	-10639.20	-20108.80	0.21	12.85	-3.50	Mz/e	1.890
5.18	14	SLD	c	1	517.78	6.53	8.12	20.36	12.69	6.53	6.53	20.36	11.10	4056.91	11785.90	0.16	19.04	-3.50	Mz/e	2.906
5.80	2	SLD	b	1	580.00	9.65	8.36	20.36	27.90	9.65	6.53	20.36	26.07	-9200.04	-21318.20	0.21	13.21	-3.50	Mz/e	2.317
6.20	14	SLD	b	2	20.00	9.70	8.32	20.36	27.90	9.70	6.53	20.36	26.11	-9239.52	-21315.80	0.21	13.22	-3.50	Mz/e	2.307
10.70	2	SLD	b	2	470.13	6.53	7.88	10.18	15.21	6.53	6.53	10.18	13.86	-3302.13	-11557.70	0.17	17.43	-3.50	Mz/e	3.500
11.80	2	SLD	b	2	580.00	9.56	8.31	20.36	30.41	9.56	6.53	20.36	28.64	-9121.85	-21317.00	0.21	13.31	-3.50	Mz/e	2.337
12.20	14	SLD	b	3	20.00	10.59	8.45	20.36	30.41	10.59	6.53	20.36	28.49	-10031.40	-21314.50	0.21	13.30	-3.50	Mz/e	2.125
16.83	2	SLD	b	4	28.64	6.53	8.14	10.18	15.21	6.53	6.53	10.18	13.59	-4449.45	-11555.80	0.17	17.47	-3.50	Mz/e	2.597
17.80	2	SLD	b	4	126.00	10.58	8.52	25.38	30.41	10.58	6.53	25.38	28.42	-10023.80	-26086.40	0.23	11.90	-3.50	Mz/e	2.603
18.20	2	SLD	e	5	20.00	6.53	8.31	25.38	30.41	6.53	6.53	25.38	28.63	-1671.23	-26086.80	0.23	11.92	-3.50	Mz/e	15.610
20.00	2	SLD	c	6	0.00	6.53	10.24	15.21	15.21	6.53	7.35	15.21	12.31	6830.40	12935.20	0.16	18.47	-3.50	Mz/e	1.894
23.80	14a	SLD	d	7	180.00	6.53	8.28	25.38	30.41	6.53	6.53	25.38	28.66	-3416.00	-26084.80	0.23	11.92	-3.50	Mz/e	7.637
24.20	14	SLD	b	8	20.00	10.52	8.42	25.38	30.41	10.52	6.53	25.38	28.53	-9965.31	-26087.10	0.23	11.91	-3.50	Mz/e	2.618
24.94	2	SLD	a	8	94.38	6.53	8.13	25.38	15.21	6.53	6.53	25.38	13.61	4010.07	14179.30	0.16	17.90	-3.50	Mz/e	3.536
29.80	2	SLD	b	8	580.00	10.51	8.44	20.36	27.90	10.51	6.53	20.36	25.99	-9960.19	-21319.00	0.21	13.21	-3.50	Mz/e	2.140
30.20	14	SLD	b	9	20.00	9.69	8.37	20.36	27.90	9.69	6.53	20.36	26.06	-9231.31	-21317.80	0.21	13.21	-3.50	Mz/e	2.309
30.82	2	SLD	c	9	82.22	6.53	8.13	20.36	12.69	6.53	6.53	20.36	11.10	4119.24	11783.10	0.16	19.04	-3.50	Mz/e	2.860
35.80	2	SLD	c	9	580.00	11.42	8.49	19.07	12.69	11.42	6.53	19.07	10.74	-10751.40	-20108.00	0.21	12.85	-3.50	Mz/e	1.870

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.20	13	SLV	c	1	20.00	8.48	12.69	7607.56	1.94	1.94	3913.04
5.18	1	SLV	b	1	517.78	8.12	12.69	-6212.53	1.59	1.59	3913.04
5.80	1	SLV	b	1	580.00	8.36	27.90	-7161.42	1.83	1.83	3913.04
6.20	13	SLV	b	2	20.00	8.32	27.90	6979.25	1.78	1.78	3913.04
10.70	1	SLV	b	2	470.13	7.88	15.21	-5270.19	1.35	1.35	3913.04
11.80	1	SLV	b	2	580.00	8.31	30.41	-6945.75	1.78	1.78	3913.04
12.20	13	SLV	b	3	20.00	8.76	30.41	7509.99	1.92	1.92	3913.04
16.83	1	SLV	c	4	28.64	8.14	15.21	-6304.26	1.61	1.61	3913.04
17.80	1	SLV	c	4	126.00	8.92	30.41	-7789.04	1.99	1.99	3913.04
18.20	1	SLV	d	5	20.00	8.31	30.41	6970.85	1.78	1.78	3913.04
20.00	13	SLV	b	6	0.00	9.43	15.21	11332.30	2.90	2.90	3913.04
23.80	13	SLV	d	7	180.00	8.28	30.41	-6840.66	1.75	1.75	3913.04
24.20	13	SLV	b	8	20.00	8.71	30.41	7363.14	1.88	1.88	3913.04
24.94	13	SLV	b	8	94.38	8.13	15.21	6228.82	1.59	1.59	3913.04
29.80	1	SLV	b	8	580.00	8.67	27.90	-7445.56	1.90	1.90	3913.04
30.20	13	SLV	b	9	20.00	8.37	27.90	7186.03	1.84	1.84	3913.04
30.82	13	SLV	b	9	82.22	8.13	12.69	6237.14	1.59	1.59	3913.04
35.80	1	SLV	c	9	580.00	8.49	12.69	-7647.56	1.95	1.95	3913.04
0.20	14	SLD	c	1	20.00	8.48	12.69	6673.80	1.94	1.94	3432.75
5.18	2	SLD	b	1	517.78	8.12	12.69	-5276.81	1.59	1.59	3323.67
5.80	2	SLD	b	1	580.00	8.36	27.90	-6225.70	1.83	1.83	3401.76
6.20	14	SLD	b	2	20.00	8.32	27.90	6168.00	1.78	1.78	3458.20
10.70	2	SLD	b	2	470.13	7.88	15.21	-4459.11	1.35	1.35	3310.83
11.80	2	SLD	b	2	580.00	8.31	30.41	-6134.67	1.78	1.78	3456.11
12.20	14	SLD	b	3	20.00	8.45	30.41	6531.08	1.92	1.92	3402.99
16.83	2	SLD	c	4	28.64	8.14	15.21	-5067.43	1.61	1.61	3145.34
17.80	2	SLD	c	4	126.00	8.52	30.41	-6552.21	1.99	1.99	3291.69
18.20	2	SLD	d	5	20.00	8.31	30.41	5364.06	1.78	1.78	3011.08

20.00	14	SLD	b	6	0.00	9.43	15.21	8392.66	2.90	2.90	2897.98	
23.80	14	SLD	e	7	180.00	8.28	30.41	-5303.90	1.75	1.75	3033.98	
24.20	14	SLD	b	8	20.00	8.42	30.41	6421.38	1.88	1.88	3412.56	
24.94	14	SLD	b	8	94.38	8.13	15.21	5287.06	1.59	1.59	3321.42	
29.80	2	SLD	b	8	580.00	8.44	27.90	-6503.71	1.90	1.90	3418.05	
30.20	14	SLD	b	9	20.00	8.37	27.90	6244.59	1.84	1.84	3400.39	
30.82	14	SLD	b	9	82.22	8.13	12.69	5295.70	1.59	1.59	3322.40	
35.80	2	SLD	c	9	580.00	8.49	12.69	-6707.73	1.95	1.95	3432.16	

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.20	93	SLE R	e	1	20.00	6.53	6.53	19.07	12.69	-4785.50	6.53	6.53	19.07	10.75	1125.78	-373.75	48.72
0.20	121	SLE Q	e	1	20.00	6.53	6.53	19.07	12.69	-4660.29	6.53	6.53	19.07	10.75			47.44
5.18	73	SLE R	a	1	517.78	6.53	6.53	20.36	12.69	-1070.65	6.53	6.53	20.36	11.10	236.67	-83.27	10.63
5.18	121	SLE Q	a	1	517.78	6.53	6.53	20.36	12.69	-1106.43	6.53	6.53	20.36	11.10			10.98
5.80	73a	SLE R	b	1	580.00	6.53	6.53	20.36	27.90	-3416.00	6.53	6.53	20.36	26.07	757.28	-211.71	29.49
5.80	121	SLE Q	a	1	580.00	6.53	6.53	20.36	27.90	-3363.29	6.53	6.53	20.36	26.07			29.04
6.20	81	SLE R	e	2	20.00	6.53	6.53	20.36	27.90	-3993.33	6.53	6.53	20.36	26.11	885.28	-247.33	34.47
6.20	121	SLE Q	e	2	20.00	6.53	6.53	20.36	27.90	-3998.66	6.53	6.53	20.36	26.11			34.51
10.70	93	SLE R	a	2	470.13	6.53	6.53	10.18	15.21	-159.04	6.53	6.53	10.18	13.86	68.34	-10.84	1.98
10.70	121	SLE Q	a	2	470.13	6.53	6.53	10.18	15.21	-154.44	6.53	6.53	10.18	13.86			1.92
11.80	93	SLE R	a	2	580.00	6.53	6.53	20.36	30.41	-3935.54	6.53	6.53	20.36	28.64	872.96	-235.53	33.30
11.80	121	SLE Q	a	2	580.00	6.53	6.53	20.36	30.41	-3927.19	6.53	6.53	20.36	28.64			33.23
12.20	93	SLE R	a	3	20.00	6.53	6.53	20.36	30.41	-4013.94	6.53	6.53	20.36	28.49	890.32	-240.68	34.00
12.20	121	SLE Q	a	3	20.00	6.53	6.53	20.36	30.41	-4017.27	6.53	6.53	20.36	28.49			34.03
16.83	81	SLE R	e	4	28.64	6.53	6.53	10.18	15.21	-387.46	6.53	6.53	10.18	13.59	166.47	-26.53	4.83
16.83	121	SLE Q	e	4	28.64	6.53	6.53	10.18	15.21	-377.53	6.53	6.53	10.18	13.59			4.71
17.80	81	SLE R	e	4	126.00	6.53	6.53	25.38	30.41	-3828.64	6.53	6.53	25.38	28.42	686.42	-231.93	30.04
17.80	121	SLE Q	e	4	126.00	6.53	6.53	25.38	30.41	-3813.35	6.53	6.53	25.38	28.42			29.92
18.20	93	SLE R	e	5	20.00	6.53	6.53	25.38	30.41	-1395.65	6.53	6.53	25.38	28.63	250.22	-84.31	10.93
18.20	121	SLE Q	e	5	20.00	6.53	6.53	25.38	30.41	-1368.02	6.53	6.53	25.38	28.63			10.71
20.00	93	SLE R	a	6	0.00	6.53	6.53	15.21	15.21	-1111.17	6.53	6.53	15.21	12.31	324.67	-83.32	12.03
20.00	121	SLE Q	a	6	0.00	6.53	6.53	15.21	15.21	-1060.73	6.53	6.53	15.21	12.31			11.48
23.80	93	SLE R	e	7	180.00	6.53	6.53	25.38	30.41	-1393.19	6.53	6.53	25.38	28.66	249.79	-84.13	10.91
23.80	121	SLE Q	e	7	180.00	6.53	6.53	25.38	30.41	-1364.87	6.53	6.53	25.38	28.66			10.69
24.20	81	SLE R	e	8	20.00	6.53	6.53	25.38	30.41	-3787.64	6.53	6.53	25.38	28.53	679.08	-229.12	29.69
24.20	121	SLE Q	e	8	20.00	6.53	6.53	25.38	30.41	-3772.23	6.53	6.53	25.38	28.53			29.57
24.94	81	SLE R	e	8	94.38	6.53	6.53	25.38	15.21	-1047.55	6.53	6.53	25.38	13.61	187.69	-78.35	9.45
24.94	121	SLE Q	e	8	94.38	6.53	6.53	25.38	15.21	-1036.58	6.53	6.53	25.38	13.61			9.35
29.80	93	SLE R	a	8	580.00	6.53	6.53	20.36	27.90	-3972.41	6.53	6.53	20.36	25.99	880.62	-246.44	34.32
29.80	121	SLE Q	a	8	580.00	6.53	6.53	20.36	27.90	-3980.01	6.53	6.53	20.36	25.99			34.38
30.20	73	SLE R	a	9	20.00	6.53	6.53	20.36	27.90	-3320.92	6.53	6.53	20.36	26.06	736.20	-205.83	28.68
30.20	121	SLE Q	a	9	20.00	6.53	6.53	20.36	27.90	-3379.24	6.53	6.53	20.36	26.06			29.18
30.82	81	SLE R	a	9	82.22	6.53	6.53	20.36	12.69	-1075.35	6.53	6.53	20.36	11.10	237.71	-83.64	10.68
30.82	121	SLE Q	a	9	82.22	6.53	6.53	20.36	12.69	-1120.53	6.53	6.53	20.36	11.10			11.13
35.80	93	SLE R	e	9	580.00	6.53	6.53	19.07	12.69	-4815.88	6.53	6.53	19.07	10.74	1132.92	-376.19	49.03
35.80	121	SLE Q	e	9	580.00	6.53	6.53	19.07	12.69	-4675.41	6.53	6.53	19.07	10.74			47.60

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
693	0.20	121	SLE Q	e	1	6	1	20.00	-4660.29	31.00	103.33	0.13	137.90	18.00	19.07	1170.20	1096.32	375.54	0.50	0.12
813	0.20	117	SLE F	e	1	6	1	20.00	-4683.62	31.00	103.33	0.13	137.90	18.00	19.07	1170.20	1101.81	375.54	0.50	0.12
1529	5.18	121	SLE Q	a	1	6	1	517.78	-1106.43	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	244.58	374.98	0.05	0.01
1541	5.18	97	SLE F	a	1	6	1	517.78	-1105.76	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	244.44	374.98	0.05	0.01
2374	5.80	121	SLE Q	a	1	6	1	580.00	-3363.29	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	745.60	383.14	0.31	0.07
2530	5.80	117a	SLE F	a	1	6	1	580.00	-3416.00	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	757.28	383.14	0.32	0.07
3223	6.20	121	SLE Q	e	2	6	1	20.00	-3998.66	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	886.46	383.17	0.39	0.09
3331	6.20	105	SLE F	e	2	6	1	20.00	-3998.99	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	886.53	383.17	0.39	0.09
4055	10.70	121	SLE Q	a	2	6	1	470.13	-154.44	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	66.36	382.83	0.01	0.00
4087	10.70	117	SLE F	a	2	6	1	470.13	-154.91	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	66.57	382.83	0.01	0.00
4895	11.80	121	SLE Q	a	2	6	1	580.00	-3927.19	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	871.11	384.33	0.38	0.08
4927	11.80	117	SLE F	a	2	6	1	580.00	-3928.04	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	871.30	384.33	0.38	0.08
5735	12.20	121	SLE Q	a	3	6	1	20.00	-4017.27	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	891.06	384.27	0.39	0.09
5767	12.20	117	SLE F	a	3	6	1	20.00	-4020.64	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	891.81	384.27	0.39	0.09
6584	16.83	121	SLE Q	e	4	6	1	28.64	-377.53	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	162.20	382.69	0.03	0.01
6692	16.83	105	SLE F	e	4	6	1	28.64	-377.82	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	162.33	382.69	0.03	0.01
7427	17.80	121	SLE Q	e	4	6	1	126.00	-3813.35	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	683.68	381.58	0.28	0.06
7535	17.80	105	SLE F	e	4	6	1	126.00	-3813.80	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	683.76	381.58	0.28	0.06
8267	18.20	121	SLE Q	e	5	6	1	20.00	-1368.02	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	245.27	381.68	0.05	0.01
8387	18.20	117	SLE F	e	5	6	1	20.00	-1377.60	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	246.99	381.68	0.05	0.01
9099	20.00	121	SLE Q	a	6	6	1	0.00	-1060.73	29.00	206.67	0.13	191.10	22.00	15.21	1268.47	309.93	378.86	0.06	0.02
9131	20.00	117	SLE F	a	6	6	1	0.00	-1071.67	29.00	206.67	0.13	191.10	22.00	15.21	1268.47	313.13	378.86	0.06	0.02
9950	23.80	121	SLE Q	e	7	6	1	180.00	-1364.87	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	244.71	381.70	0.05	0.01
10070	23.80	117	SLE F	e	7	6	1	180.00	-1374.65	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	246.46	381.70	0.05	0.01
10790	24.20	121	SLE Q	e	8	6	1	20.00	-3772.23	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	676.31	381.63	0.28	0.06
10898	24.20	105	SLE F	e	8	6	1	20.00	-3773.31	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	676.51	381.63	0.28	0.06
11630	24.94	121	SLE Q	e	8	6	1	94.38	-1036.58	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	185.73	373.54	0.04	0.01
11738	24.94	105	SLE F	e	8	6	1	94.38	-1037.37	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	185.87	373.54	0.04	0.01
12462	29.80	121	SLE Q	a	8	6	1	580.00	-3980.01	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	882.30	383.11	0.39	0.09
12494	29.80	117	SLE F	a	8	6	1	580.00	-3983.01	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	882.97	383.11	0.39	0.09
13302	30.20	121	SLE Q	a	9	6	1	20.00	-3379.24	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	749.13	383.14	0.32	0.07
13314	30.20	97	SLE F	a	9	6	1	20.00	-3378.06	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	748.87	383.14	0.32	0.07
14142	30.82	121	SLE Q	a	9	6	1	82.22	-1120.53	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	247.70	374.97	0.05	0.01
14162	30.82	105	SLE F	a	9	6	1	82.22	-1119.66	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	247.51	374.97	0.05	0.01
14991	35.80	121	SLE Q	e	9	6	1	580.00	-4675.41	31.00	103.33	0.13	137.90	18.00	19.07	1170.20	1099.88	375.54	0.50	0.12
15111	35.80	117	SLE F	e	9	6	1	580.00	-4699.96	31.00	103.33	0.13	137.90	18.00	19.07	1170.20	1105.65	375.54	0.51	0.12

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.20	0.71	0.51		12.34	ø8/ 5 4 br.	40.21	0.70	11294.70	36820.60	79306.50
TG	0.71	5.29	4.58		11.49	ø8/15 4 br.	13.40	0.70	10517.00	12273.50	79306.50
TG	5.29	5.80	0.51		10.09	ø8/ 5 4 br.	40.21	0.70	9240.79	36820.60	79306.50
TG	6.20	6.71	0.51		12.95	ø8/ 5 4 br.	40.21	0.70	11854.00	36820.60	79306.50
TG	6.71	11.29	4.58		12.10	ø8/15 4 br.	13.40	0.70	11076.30	12273.50	79306.50
TG	11.29	11.80	0.51		12.55	ø8/ 5 4 br.	40.21	0.70	11490.50	36820.60	79306.50

TG	12.20	12.71	0.51	12.92	ø8/ 5 4 br.	40.21	0.70	11830.40	36820.60	79306.50
TG	12.71	17.29	4.58	12.88	ø8/15 4 br.	13.40	0.70	11793.40	12273.50	79306.50
TG	17.29	17.80	0.51	13.73	ø8/ 5 4 br.	40.21	0.70	12571.20	36820.60	79306.50
TG	18.20	18.71	0.51	13.76	ø8/ 5 4 br.	40.21	0.70	12603.30	36820.60	79306.50
TG	18.71	23.29	4.58	12.91	ø8/15 4 br.	13.40	0.70	11825.50	12273.50	79306.50
TG	23.29	23.80	0.51	13.76	ø8/ 5 4 br.	40.21	0.70	12598.50	36820.60	79306.50
TG	24.20	24.71	0.51	13.34	ø8/ 5 4 br.	40.21	0.70	12211.20	36820.60	79306.50
TG	24.71	29.29	4.58	12.49	ø8/15 4 br.	13.40	0.70	11433.40	12273.50	79306.50
TG	29.29	29.80	0.51	12.94	ø8/ 5 4 br.	40.21	0.70	11846.30	36820.60	79306.50
TG	30.20	30.71	0.51	10.09	ø8/ 5 4 br.	40.21	0.70	9239.28	36820.60	79306.50
TG	30.71	35.29	4.58	11.48	ø8/15 4 br.	13.40	0.70	10516.10	12273.50	79306.50
TG	35.29	35.80	0.51	12.33	ø8/ 5 4 br.	40.21	0.70	11293.80	36820.60	79306.50

Travata n. 4006 (a) Nodi: 410 413 415 417
5006 (b) Nodi: 510 513 515 517
6006 (c) Nodi: 610 613 615 617
7006 (d) Nodi: 710 713 715 717
8006 (e) Nodi: 810 813 815 817
9006 (f) Nodi: 910 913 915 917
4008 (g) Nodi: 424 427 429 431
5008 (h) Nodi: 524 527 529 531
6008 (i) Nodi: 624 627 629 631
7008 (j) Nodi: 724 727 729 731
8008 (k) Nodi: 824 827 829 831
9008 (l) Nodi: 924 927 929 931

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_c	TS	Sic.
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.20	13	SLV	i	1	20.00	6.54	5.41	11.25	10.18	6.54	4.67	11.25	9.43	-6260.36	-10237.60	0.21	12.85	-3.50	Mz/e	1.635
5.80	1	SLV	h	1	580.00	6.32	5.41	16.34	20.36	6.32	4.67	16.34	19.62	-6056.01	-14423.20	0.23	11.64	-3.50	Mz/e	2.382
6.20	13	SLV	b	2	20.00	7.07	5.46	16.34	20.36	7.07	4.67	16.34	19.56	-6731.58	-14423.70	0.23	11.63	-3.50	Mz/e	2.143
11.80	1	SLV	a	2	580.00	5.92	5.37	16.34	20.36	5.92	4.67	16.34	19.65	-5697.78	-14424.30	0.23	11.64	-3.50	Mz/e	2.531
12.20	1	SLV	c	3	20.00	4.67	9.52	16.34	20.36	4.67	8.76	16.34	19.59	7853.33	16706.50	0.23	11.40	-3.50	Mz/e	2.127
17.80	1	SLV	d	3	580.00	9.49	5.66	11.25	10.18	9.49	4.67	11.25	9.18	-8815.78	-10235.10	0.21	12.82	-3.50	Mz/e	1.161
0.20	14	SLD	i	1	20.00	4.82	5.41	11.25	10.18	4.82	4.67	11.25	9.43	-4686.33	-12086.20	0.19	14.62	-3.50	Mz/e	2.579
5.80	2	SLD	g	1	580.00	4.69	5.41	16.34	20.36	4.69	4.67	16.34	19.62	-4570.27	-16935.30	0.22	12.53	-3.50	Mz/e	3.705
6.20	14	SLD	b	2	20.00	5.33	5.46	16.34	20.36	5.33	4.67	16.34	19.56	-5157.59	-16934.40	0.22	12.53	-3.50	Mz/e	3.283
11.80	2	SLD	a	2	580.00	4.67	5.37	16.34	20.36	4.67	4.67	16.34	19.65	-4154.73	-16931.20	0.22	12.54	-3.50	Mz/e	4.076
12.20	2	SLD	d	3	20.00	4.67	6.90	16.34	20.36	4.67	6.13	16.34	19.59	5650.83	19450.20	0.22	12.29	-3.50	Mz/e	3.442
17.80	2	SLD	d	3	580.00	7.22	5.66	11.25	10.18	7.22	4.67	11.25	9.18	-6857.27	-12089.70	0.19	14.61	-3.50	Mz/e	1.763

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg	CC	TCC	In	El	X	AfT I	AfE I	Tz	AfTP I	AfEP I	σ_f inf
<m>					<cm>	<cmq>	<cmq>	<kg>	<cmq>	<cmq>	<kg/cmq>
0.20	13	SLV	i	1	20.00	5.41	10.18	2925.65	0.75	0.75	3913.04
5.80	1	SLV	h	1	580.00	5.41	20.36	-2898.14	0.74	0.74	3913.04
6.20	13	SLV	c	2	20.00	5.46	20.36	3104.27	0.79	0.79	3913.04
11.80	1	SLV	a	2	580.00	5.37	20.36	-2751.97	0.70	0.70	3913.04
12.20	13	SLV	b	3	20.00	5.43	20.36	3003.65	0.77	0.77	3913.04
17.80	1	SLV	d	3	580.00	5.66	10.18	-3897.89	1.00	1.00	3913.04
0.20	14	SLD	i	1	20.00	5.41	10.18	2368.83	0.75	0.75	3168.31
5.80	2	SLD	h	1	580.00	5.41	20.36	-2347.75	0.74	0.74	3169.92
6.20	14	SLD	b	2	20.00	5.46	20.36	2543.56	0.79	0.79	3206.24
11.80	2	SLD	a	2	580.00	5.37	20.36	-2198.04	0.70	0.70	3125.41
12.20	14	SLD	b	3	20.00	5.43	20.36	2303.90	0.77	0.77	3001.43
17.80	2	SLD	d	3	580.00	5.66	10.18	-3191.85	1.00	1.00	3204.25

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	My	AfTP S	AfTP I	AfEP S	AfEP I	σ_f sup	σ_f inf	σ_c
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<cmq>	<cmq>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<kg/cmq>
0.20	93	SLE R	k	1	20.00	4.67	4.67	11.25	10.18	-1267.69	4.67	4.67	11.25	9.43	501.69	-131.46	18.81
0.20	121	SLE Q	k	1	20.00	4.67	4.67	11.25	10.18	-1199.67	4.67	4.67	11.25	9.43			17.80
5.80	73	SLE R	g	1	580.00	4.67	4.67	16.34	20.36	-1118.73	4.67	4.67	16.34	19.62	310.44	-95.78	12.83
5.80	121	SLE Q	a	1	580.00	4.67	4.67	16.34	20.36	-1123.12	4.67	4.67	16.34	19.62			12.88
6.20	93	SLE R	h	2	20.00	4.67	4.67	16.34	20.36	-1584.77	4.67	4.67	16.34	19.56	439.76	-135.81	18.19
6.20	121	SLE Q	h	2	20.00	4.67	4.67	16.34	20.36	-1537.63	4.67	4.67	16.34	19.56			17.65
11.80	81	SLE R	a	2	580.00	4.67	4.67	16.34	20.36	-582.04	4.67	4.67	16.34	19.65	161.51	-49.79	6.67
11.80	121	SLE Q	a	2	580.00	4.67	4.67	16.34	20.36	-570.25	4.67	4.67	16.34	19.65			6.54
12.20	93	SLE R	e	3	20.00	4.67	4.67	16.34	20.36	887.92	4.67	4.67	16.34	19.59	-93.49	212.46	10.12
12.20	121	SLE Q	e	3	20.00	4.67	4.67	16.34	20.36	715.60	4.67	4.67	16.34	19.59			8.15
17.80	93	SLE R	e	3	580.00	4.67	4.67	11.25	10.18	-2588.75	4.67	4.67	11.25	9.18	1024.37	-270.06	38.55
17.80	121	SLE Q	e	3	580.00	4.67	4.67	11.25	10.18	-2440.28	4.67	4.67	11.25	9.18			36.34

Verifiche stato limite di formazione delle fessure

Caso	Xg	CC	TCC	In	El	Sez.	Crit.	X	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
	<m>							<cm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
1389	0.20	121	SLE Q	k	1	16	1	20.00	-1199.67	31.00	84.00	0.13	137.05	18.00	11.25	727.90	474.78	379.05	0.16	0.04
1653	0.20	117	SLE F	k	1	16	1	20.00	-1214.74	31.00	84.00	0.13	137.05	18.00	11.25	727.90	480.74	379.05	0.16	0.04
3049	5.80	121	SLE Q	a	1	16	1	580.00	-1123.12	31.00	60.00	0.13	117.51	18.00	16.34	789.70	311.66	382.45	0.06	0.01
3073	5.80	97	SLE F	a	1	16	1	580.00	-1123.13	31.00	60.00	0.13	117.51	18.00	16.34	789.70	311.66	382.45	0.06	0.01
4743	6.20	121	SLE Q	h	2	16	1	20.00	-1537.63	31.00	60.00	0.13	117.51	18.00	16.34	789.70	426.68	382.42	0.12	0.02
4941	6.20	117	SLE F	h	2	16	1	20.00	-1546.99	31.00	60.00	0.13	117.51	18.00	16.34	789.70	429.27	382.42	0.13	0.03
6409	11.80	121	SLE Q	a	2	16	1	580.00	-570.25	31.00	60.00	0.13	117.51	18.00	16.34	789.70	158.24	382.48	0.03	0.01
6441	11.80	105	SLE F	a	2	16	1	580.00	-575.58	31.00	60.00	0.13	117.51	18.00	16.34	789.70	159.72	382.48	0.03	0.01
8097	12.20	121	SLE Q	e	3	16	1	20.00	715.60	41.00	60.00	0.13	132.36	18.00	20.36	867.58	171.22	345.29	0.03	0.01

8229	12.20	117	SLE	F	e	3	16	1	20.00	753.19	41.00	60.00	0.13	132.36	18.00	20.36	867.58	180.22	345.29	0.03	0.01
9777	17.80	121	SLE	Q	e	3	16	1	580.00	-2440.28	31.00	84.00	0.13	137.05	18.00	11.25	727.90	965.62	378.85	0.43	0.10
9909	17.80	117	SLE	F	e	3	16	1	580.00	-2472.59	31.00	84.00	0.13	137.05	18.00	11.25	727.90	978.41	378.85	0.44	0.10

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.20	0.71	0.51		6.41	ø8/ 5 4 br.	40.21	0.50	5865.07	36820.60	56647.50
TG	0.71	5.29	4.58		6.20	ø8/20 4 br.	10.05	0.50	5673.82	9205.14	56647.50
TG	5.29	5.80	0.51		5.59	ø8/ 5 4 br.	40.21	0.50	5123.01	36820.60	56647.50
TG	6.20	6.71	0.51		7.23	ø8/ 5 4 br.	40.21	0.50	6618.22	36820.60	56647.50
TG	6.71	11.29	4.58		7.02	ø8/20 4 br.	10.05	0.50	6426.97	9205.14	56647.50
TG	11.29	11.80	0.51		7.21	ø8/ 5 4 br.	40.21	0.50	6605.21	36820.60	56647.50
TG	12.20	12.71	0.51		5.55	ø8/ 5 4 br.	40.21	0.50	5086.40	36820.60	56647.50
TG	12.71	17.29	4.58		6.19	ø8/20 4 br.	10.05	0.50	5669.98	9205.14	56647.50
TG	17.29	17.80	0.51		6.40	ø8/ 5 4 br.	40.21	0.50	5861.23	36820.60	56647.50

Travata n. 4010 (a) Nodi: 438 439 440 441 462 463 442 443 444
5010 (b) Nodi: 538 539 540 541 562 563 542 543 544
6010 (c) Nodi: 638 639 640 641 662 663 642 643 644
7010 (d) Nodi: 738 739 740 741 762 763 742 743 744
8010 (e) Nodi: 838 839 840 841 862 863 842 843 844
9010 (f) Nodi: 938 939 940 941 962 963 942 943 944

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.20	1	SLV	c	1	20.00	13.97	8.44	17.81	12.72	13.97	6.53	17.81	10.81	-12916.30	-16038.90	0.23	11.58	-3.50	Mz/e	1.242
5.18	13	SLV	b	1	517.78	7.61	8.09	10.18	12.72	7.61	6.53	10.18	11.17	-7358.69	-9700.55	0.18	15.67	-3.50	Mz/e	1.318
5.80	13	SLV	b	1	580.00	12.22	8.33	20.36	25.45	12.22	6.53	20.36	23.65	-11443.30	-18126.00	0.23	12.03	-3.50	Mz/e	1.584
6.20	1	SLV	b	2	20.00	12.08	8.30	20.36	25.45	12.08	6.53	20.36	23.68	-11316.40	-18129.60	0.23	12.03	-3.50	Mz/e	1.602
10.66	1	SLV	b	2	466.21	6.53	7.84	10.18	12.72	6.53	6.53	10.18	11.41	4759.17	10264.30	0.17	16.93	-3.50	Mz/e	2.157
11.80	13	SLV	b	2	580.00	11.86	8.29	20.36	25.45	11.86	6.53	20.36	23.70	-11135.10	-18126.60	0.23	12.04	-3.50	Mz/e	1.628
12.20	1	SLV	b	3	20.00	13.21	8.48	20.36	25.45	13.21	6.61	20.36	23.57	-12282.00	-18126.70	0.23	12.03	-3.50	Mz/e	1.476
16.97	13	SLV	b	3	496.67	7.05	8.07	10.18	12.72	7.05	6.53	10.18	11.19	-6845.90	-9703.99	0.18	15.66	-3.50	Mz/e	1.417
17.80	13	SLV	b	3	580.00	13.32	8.52	25.38	27.93	13.32	6.66	25.38	26.07	-12375.50	-22256.70	0.24	10.82	-3.50	Mz/e	1.798
18.20	49a	SLU	a	4	20.00	6.53	8.21	25.38	27.93	6.53	6.53	25.38	26.25	-4888.80	-22254.60	0.24	10.84	-3.50	Mz/e	4.552
20.00	13	SLV	c	5	0.00	6.53	13.33	15.21	15.21	6.53	10.52	15.21	12.39	9554.96	11068.60	0.17	16.74	-3.50	Mz/e	1.158
23.80	49a	SLU	d	6	180.00	6.53	8.21	25.38	27.93	6.53	6.53	25.38	26.26	-4888.80	-22255.70	0.24	10.84	-3.50	Mz/e	4.552
24.20	1	SLV	b	7	20.00	13.30	8.51	25.38	27.93	13.30	6.65	25.38	26.07	-12358.30	-22257.00	0.24	10.82	-3.50	Mz/e	1.801
25.03	13	SLV	b	7	103.22	6.53	8.07	25.38	12.72	6.53	6.53	25.38	11.19	5945.26	10075.50	0.16	17.74	-3.50	Mz/e	1.694
29.80	13	SLV	b	7	580.00	13.17	8.46	20.36	25.45	13.17	6.59	20.36	23.57	-12250.80	-18126.80	0.23	12.03	-3.50	Mz/e	1.480
30.20	1	SLV	b	8	20.00	12.34	8.34	20.36	25.45	12.34	6.53	20.36	23.64	-11546.90	-18124.80	0.23	12.03	-3.50	Mz/e	1.570
30.82	13	SLV	c	8	82.22	6.53	8.10	20.36	12.72	6.53	6.53	20.36	11.15	6016.83	10043.30	0.17	17.63	-3.50	Mz/e	1.670
35.80	13	SLV	c	8	580.00	14.14	8.45	17.81	12.72	14.14	6.53	17.81	10.80	-13057.70	-16037.50	0.23	11.58	-3.50	Mz/e	1.228
0.20	2	SLD	c	1	20.00	10.98	8.44	17.81	12.72	10.98	6.53	17.81	10.81	-10369.10	-18909.20	0.21	13.48	-3.50	Mz/e	1.824
5.18	14	SLD	b	1	517.78	6.53	8.09	10.18	12.72	6.53	6.53	10.18	11.17	-5440.80	-11542.90	0.16	17.80	-3.50	Mz/e	2.121
5.80	14	SLD	b	1	580.00	9.39	8.33	20.36	25.45	9.39	6.53	20.36	23.65	-8966.81	-21323.30	0.21	13.11	-3.50	Mz/e	2.378
6.20	2	SLD	b	2	20.00	9.53	8.30	20.36	25.45	9.53	6.53	20.36	23.68	-9096.62	-21320.60	0.21	13.11	-3.50	Mz/e	2.344
10.66	2	SLD	b	2	466.21	6.53	7.84	10.18	12.72	6.53	6.53	10.18	11.41	3318.40	12077.00	0.15	19.17	-3.50	Mz/e	3.640
11.80	14	SLD	b	2	580.00	9.35	8.29	20.36	25.45	9.35	6.53	20.36	23.70	-8932.33	-21321.50	0.21	13.11	-3.50	Mz/e	2.387
12.20	2	SLD	b	3	20.00	10.29	8.41	20.36	25.45	10.29	6.53	20.36	23.57	-9769.69	-21318.40	0.21	13.11	-3.50	Mz/e	2.182
16.97	14	SLD	b	3	496.67	6.53	8.07	10.18	12.72	6.53	6.53	10.18	11.19	-5009.61	-11540.10	0.16	17.80	-3.50	Mz/e	2.304
17.80	14	SLD	b	3	580.00	10.31	8.39	25.38	27.93	10.31	6.53	25.38	26.07	-9779.00	-26087.00	0.23	11.74	-3.50	Mz/e	2.668
18.20	14	SLD	e	4	20.00	6.53	8.21	25.38	27.93	6.53	6.53	25.38	26.25	-1434.97	-26086.70	0.23	11.75	-3.50	Mz/e	18.180
20.00	14	SLD	c	5	0.00	6.53	9.73	15.21	15.21	6.53	6.91	15.21	12.39	6444.66	13011.90	0.16	18.43	-3.50	Mz/e	2.019
23.80	14a	SLD	e	6	180.00	6.53	8.21	25.38	27.93	6.53	6.53	25.38	26.26	-3416.00	-26087.50	0.23	11.75	-3.50	Mz/e	7.637
24.20	2	SLD	b	7	20.00	10.29	8.39	25.38	27.93	10.29	6.53	25.38	26.07	-9768.92	-26087.30	0.23	11.74	-3.50	Mz/e	2.670
25.03	14	SLD	b	7	103.22	6.53	8.07	25.38	12.72	6.53	6.53	25.38	11.19	3921.12	11870.40	0.16	18.90	-3.50	Mz/e	3.028
29.80	14	SLD	b	7	580.00	10.27	8.41	20.36	25.45	10.27	6.53	20.36	23.57	-9746.10	-21318.40	0.21	13.11	-3.50	Mz/e	2.188
30.20	2	SLD	b	8	20.00	9.47	8.34	20.36	25.45	9.47	6.53	20.36	23.64	-9041.90	-21322.50	0.21	13.11	-3.50	Mz/e	2.358
30.82	14	SLD	c	8	82.22	6.53	8.10	20.36	12.72	6.53	6.53	20.36	11.15	3881.96	11837.00	0.16	19.01	-3.50	Mz/e	3.049
35.80	14	SLD	c	8	580.00	11.09	8.45	17.81	12.72	11.09	6.53	17.81	10.80	-10465.10	-18908.70	0.21	13.48	-3.50	Mz/e	1.807

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.20	1	SLV	c	1	20.00	8.44	12.72	7475.05	1.91	1.91	3913.04
5.18	13	SLV	b	1	517.78	8.09	12.72	-6090.14	1.56	1.56	3913.04
5.80	13	SLV	b	1	580.00	8.33	25.45	-7039.02	1.80	1.80	3913.04
6.20	1	SLV	b	2	20.00	8.30	25.45	6907.91	1.77	1.77	3913.04
10.66	13	SLV	b	2	466.21	7.84	12.72	-5120.11	1.31	1.31	3913.04
11.80	13	SLV	b	2	580.00	8.29	25.45	-6855.42	1.75	1.75	3913.04
12.20	1	SLV	b	3	20.00	8.48	25.45	7339.87	1.88	1.88	3913.04
16.97	13	SLV	b	3	496.67	8.07	12.72	-6000.47	1.53	1.53	3913.04
17.80	13	SLV	b	3	580.00	8.52	27.93	-7271.24	1.86	1.86	3913.04
18.20	13	SLV	d	4	20.00	8.21	27.93	6572.58	1.68	1.68	3913.04
20.00	1	SLV	b	5	0.00	9.35	15.21	11012.60	2.81	2.81	3913.04
23.80	1	SLV	d	6	180.00	8.21	27.93	-6546.28	1.67	1.67	3913.04
24.20	1	SLV	b	7	20.00	8.51	27.93	7263.20	1.86	1.86	3913.04
25.03	1	SLV	b	7	103.22	8.07	12.72	5994.12	1.53	1.53	3913.04
29.80	13	SLV	b	7	580.00	8.46	25.45	-7338.42	1.88	1.88	3913.04
30.20	1	SLV	b	8	20.00	8.34	25.45	7086.19	1.81	1.81	3913.04
30.82	1	SLV	b	8	82.22	8.10	12.72	6137.30	1.57	1.57	3913.04
35.80	13	SLV	c	8	580.00	8.45	12.72	-7517.60	1.92	1.92	3913.04
0.20	2	SLD	c	1	20.00	8.44	12.72	6578.03	1.91	1.91	3443.47
5.18	14	SLD	b	1	517.78	8.09	12.72	-5192.36	1.56	1.56	3336.20
5.80	14	SLD	b	1	580.00	8.33	25.45	-6141.25	1.80	1.80	3413.96
6.20	2	SLD	b	2	20.00	8.30	25.45	6116.96	1.77	1.77	3465.00

10.66	14	SLD	b	2	466.21	7.84	12.72	-4331.65	1.31	1.31	3310.46
11.80	14	SLD	b	2	580.00	8.29	25.45	-6066.96	1.75	1.75	3462.99
12.20	2	SLD	b	3	20.00	8.41	25.45	6427.56	1.88	1.88	3426.67
16.97	14	SLD	b	3	496.67	8.07	12.72	-5088.19	1.53	1.53	3318.13
17.80	14	SLD	b	3	580.00	8.39	27.93	-6358.96	1.86	1.86	3422.10
18.20	14	SLD	d	4	20.00	8.21	27.93	5057.14	1.68	1.68	3010.81
20.00	2	SLD	b	5	0.00	9.35	15.21	8169.02	2.81	2.81	2902.66
23.80	2	SLD	e	6	180.00	8.21	27.93	-5045.49	1.67	1.67	3015.95
24.20	2	SLD	b	7	20.00	8.39	27.93	6355.20	1.86	1.86	3423.86
25.03	2	SLD	b	7	103.22	8.07	12.72	5086.13	1.53	1.53	3320.29
29.80	14	SLD	b	7	580.00	8.41	25.45	-6427.18	1.88	1.88	3427.15
30.20	2	SLD	b	8	20.00	8.34	25.45	6175.60	1.81	1.81	3410.21
30.82	2	SLD	b	8	82.22	8.10	12.72	5226.71	1.57	1.57	3332.47
35.80	14	SLD	c	8	580.00	8.45	12.72	-6606.88	1.92	1.92	3439.00

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.20	93	SLE R	e	1	20.00	6.53	6.53	17.81	12.72	-4750.47	6.53	6.53	17.81	10.81	1192.61	-369.58	49.44
0.20	121	SLE Q	e	1	20.00	6.53	6.53	17.81	12.72	-4644.57	6.53	6.53	17.81	10.81			48.33
5.18	73	SLE R	a	1	517.78	6.53	6.53	10.18	12.72	-1102.44	6.53	6.53	10.18	11.17	472.88	-79.01	14.03
5.18	121	SLE Q	a	1	517.78	6.53	6.53	10.18	12.72	-1120.39	6.53	6.53	10.18	11.17			14.26
5.80	73a	SLE R	a	1	580.00	6.53	6.53	20.36	25.45	-3416.00	6.53	6.53	20.36	23.65	756.88	-219.01	30.09
5.80	121a	SLE Q	d	1	580.00	6.53	6.53	20.36	25.45	-3416.00	6.53	6.53	20.36	23.65			30.09
6.20	81	SLE R	e	2	20.00	6.53	6.53	20.36	25.45	-4036.12	6.53	6.53	20.36	23.68	894.29	-258.64	35.54
6.20	121	SLE Q	e	2	20.00	6.53	6.53	20.36	25.45	-4020.52	6.53	6.53	20.36	23.68			35.41
10.66	93	SLE R	f	2	466.21	6.53	6.53	10.18	12.72	75.47	6.53	6.53	10.18	11.41	-7.21	30.01	0.95
10.66	121	SLE Q	f	2	466.21	6.53	6.53	10.18	12.72	63.44	6.53	6.53	10.18	11.41			0.80
11.80	81	SLE R	a	2	580.00	6.53	6.53	20.36	25.45	-3884.39	6.53	6.53	20.36	23.70	860.67	-248.87	34.20
11.80	121	SLE Q	a	2	580.00	6.53	6.53	20.36	25.45	-3898.75	6.53	6.53	20.36	23.70			34.33
12.20	73	SLE R	a	3	20.00	6.53	6.53	20.36	25.45	-3965.40	6.53	6.53	20.36	23.57	878.60	-254.51	34.95
12.20	121	SLE Q	a	3	20.00	6.53	6.53	20.36	25.45	-3973.45	6.53	6.53	20.36	23.57			35.02
16.97	93	SLE R	e	3	496.67	6.53	6.53	10.18	12.72	-816.59	6.53	6.53	10.18	11.19	350.27	-58.50	10.39
16.97	121	SLE Q	e	3	496.67	6.53	6.53	10.18	12.72	-809.23	6.53	6.53	10.18	11.19			10.29
17.80	93	SLE R	e	3	580.00	6.53	6.53	25.38	27.93	-3843.53	6.53	6.53	25.38	26.07	688.93	-240.16	30.76
17.80	121	SLE Q	e	3	580.00	6.53	6.53	25.38	27.93	-3832.41	6.53	6.53	25.38	26.07			30.67
18.20	81	SLE R	e	4	20.00	6.53	6.53	25.38	27.93	-1155.47	6.53	6.53	25.38	26.25	207.12	-72.03	9.23
18.20	121	SLE Q	e	4	20.00	6.53	6.53	25.38	27.93	-1174.30	6.53	6.53	25.38	26.25			9.38
20.00	93	SLE R	a	5	0.00	6.53	6.53	15.21	15.21	-1271.10	6.53	6.53	15.21	12.39	371.41	-95.17	13.75
20.00	121	SLE Q	a	5	0.00	6.53	6.53	15.21	15.21	-1179.87	6.53	6.53	15.21	12.39			12.76
23.80	81	SLE R	e	6	180.00	6.53	6.53	25.38	27.93	-1146.41	6.53	6.53	25.38	26.26	205.49	-71.46	9.16
23.80	121	SLE Q	e	6	180.00	6.53	6.53	25.38	27.93	-1166.66	6.53	6.53	25.38	26.26			9.32
24.20	93	SLE R	e	7	20.00	6.53	6.53	25.38	27.93	-3807.96	6.53	6.53	25.38	26.07	682.55	-237.94	30.47
24.20	121	SLE Q	e	7	20.00	6.53	6.53	25.38	27.93	-3807.95	6.53	6.53	25.38	26.07			30.47
25.03	93	SLE R	e	7	103.22	6.53	6.53	25.38	12.72	-790.96	6.53	6.53	25.38	11.19	141.74	-61.47	7.32
25.03	121	SLE Q	e	7	103.22	6.53	6.53	25.38	12.72	-791.78	6.53	6.53	25.38	11.19			7.33
29.80	73	SLE R	a	7	580.00	6.53	6.53	20.36	25.45	-3951.40	6.53	6.53	20.36	23.57	875.49	-253.61	34.83
29.80	121	SLE Q	a	7	580.00	6.53	6.53	20.36	25.45	-3949.29	6.53	6.53	20.36	23.57			34.81
30.20	73	SLE R	a	8	20.00	6.53	6.53	20.36	25.45	-3401.67	6.53	6.53	20.36	23.64	753.70	-218.12	29.97
30.20	121	SLE Q	a	8	20.00	6.53	6.53	20.36	25.45	-3420.62	6.53	6.53	20.36	23.64			30.13
30.82	81	SLE R	a	8	82.22	6.53	6.53	20.36	12.72	-1137.83	6.53	6.53	20.36	11.15	251.53	-88.42	11.29
30.82	121	SLE Q	a	8	82.22	6.53	6.53	20.36	12.72	-1152.31	6.53	6.53	20.36	11.15			11.43
35.80	93	SLE R	e	8	580.00	6.53	6.53	17.81	12.72	-4725.42	6.53	6.53	17.81	10.80	1186.32	-367.70	49.18
35.80	121	SLE Q	e	8	580.00	6.53	6.53	17.81	12.72	-4626.19	6.53	6.53	17.81	10.80			48.15

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
693	0.20	121	SLE Q	e	1	6	1	20.00	-4644.57	31.00	103.33	0.13	139.74	18.00	17.81	1129.64	1166.02	376.36	0.54	0.13
813	0.20	117	SLE F	e	1	6	1	20.00	-4667.32	31.00	103.33	0.13	139.74	18.00	17.81	1129.64	1171.73	376.36	0.54	0.13
1527	5.18	121	SLE Q	a	1	6	1	517.78	-1120.39	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	480.58	381.33	0.16	0.05
1540	5.18	97	SLE F	a	1	6	1	517.78	-1120.73	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	480.73	381.33	0.16	0.05
2383	5.80	121a	SLE Q	d	1	6	1	580.00	-3416.00	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	756.88	381.97	0.32	0.07
2384	5.80	97	SLE F	a	1	6	1	580.00	-3381.44	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	749.22	381.97	0.32	0.07
3220	6.20	121	SLE Q	e	2	6	1	20.00	-4020.52	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	890.83	381.99	0.39	0.09
3328	6.20	105	SLE F	e	2	6	1	20.00	-4029.36	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	892.79	381.99	0.39	0.09
4062	10.66	121	SLE Q	f	2	6	1	466.21	63.44	41.00	155.00	0.13	195.70	18.00	12.72	1169.15	25.23	346.52	0.00	0.00
4204	10.66	117	SLE F	f	2	6	1	466.21	69.50	41.00	155.00	0.13	195.70	18.00	12.72	1169.15	27.64	346.52	0.01	0.00
4892	11.80	121	SLE Q	a	2	6	1	580.00	-3898.75	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	863.85	382.00	0.38	0.08
4912	11.80	105	SLE F	a	2	6	1	580.00	-3889.87	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	861.88	382.00	0.38	0.08
5732	12.20	121	SLE Q	a	3	6	1	20.00	-3973.45	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	880.38	381.93	0.39	0.09
5744	12.20	97	SLE F	a	3	6	1	20.00	-3967.57	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	879.08	381.93	0.39	0.09
6592	16.97	121	SLE Q	e	3	6	1	496.67	-809.23	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	347.12	381.34	0.07	0.02
6712	16.97	117	SLE F	e	3	6	1	496.67	-813.78	31.00	206.67	0.13	196.29	18.00	10.18	1051.30	349.07	381.34	0.07	0.02
7432	17.80	121	SLE Q	e	3	6	1	580.00	-3832.41	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	686.94	380.44	0.28	0.06
7552	17.80	117	SLE F	e	3	6	1	580.00	-3839.06	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	688.13	380.44	0.28	0.06
8272	18.20	121	SLE Q	e	4	6	1	20.00	-1174.30	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	210.49	380.53	0.04	0.01
8380	18.20	105	SLE F	e	4	6	1	20.00	-1174.87	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	210.59	380.53	0.04	0.01
9104	20.00	121	SLE Q	a	5	6	1	0.00	-1179.87	29.00	206.67	0.13	191.10	22.00	15.21	1268.47	344.76	378.91	0.07	0.02
9136	20.00	117	SLE F	a	5	6	1	0.00	-1200.10	29.00	206.67	0.13	191.10	22.00	15.21	1268.47	350.67	378.91	0.07	0.02
9953	23.80	121	SLE Q	e	6	6	1	180.00	-1166.66	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	209.12	380.54	0.04	0.01
10061	23.80	105	SLE F	e	6	6	1	180.00	-1166.59	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	209.11	380.54	0.04	0.01
10793	24.20	121	SLE Q	e	7	6	1	20.00	-3807.95	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	682.55	380.44	0.28	0.06
10913	24.20	117	SLE F	e	7	6	1	20.00	-3806.52	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	682.30	380.44	0.28	0.06
11645	25.03	121	SLE Q	e	7	6	1	103.22	-791.78	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	141.89	371.99	0.03	0.01
11765	25.03	117	SLE F	e	7	6	1	103.22	-790.61	29.00	88.57	0.13	129.71	22.00	25.38	1246.11	141.68	371.99	0.03	0.01
12477	29.80	121	SLE Q	a	7	6	1	580.00	-3949.29	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	875.02	381.93	0.38	0.08
12489	29.80	97	SLE F	a	7	6	1	580.00	-3951.95	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	875.62	381.93	0.38	0.08
13317	30.20	121	SLE Q	a	8	6	1	20.00	-3420.62	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	757.90	381.97	0.32	0.07
13329	30.20	97	SLE F	a	8	6	1	20.00	-3421.05	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	758.00	381.97	0.32	0.07
14157	30.82	121	SLE Q	a	8	6	1	82.22	-1152.31	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	254.73	375.01	0.05	0.01
14177	30.82	105	SLE F	a	8	6	1	82.22	-1152.72	31.00	88.57	0.13	129.92	18.00	20.36	1135.63	254.82	375.01	0.05	0.01
15005	35.80	121	SLE Q	e	8	6	1	580.00	-4626.19	31.00	103.33	0.13	139.74	18.00	17.81	1129.64	1161.41	376.35	0.53	0.13
15125	35.80	117	SLE F	e	8	6	1	580.00	-4648.13	31.00	103.33	0.13	139.74	18.00	17.81	1129.64	1166.91	376.35	0.54	0.13

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>

TG	0.20	0.71	0.51	11.75	ø8/ 5	4 br.	40.21	0.70	10759.90	36820.60	79306.50
TG	0.71	5.29	4.58	10.90	ø8/18	4 br.	11.49	0.70	9982.20	10520.20	79306.50
TG	5.29	5.80	0.51	10.10	ø8/ 5	4 br.	40.21	0.70	9250.55	36820.60	79306.50
TG	6.20	6.71	0.51	12.17	ø8/ 5	4 br.	40.21	0.70	11140.10	36820.60	79306.50
TG	6.71	11.29	4.58	11.32	ø8/15	4 br.	13.40	0.70	10362.30	12273.50	79306.50
TG	11.29	11.80	0.51	12.16	ø8/ 5	4 br.	40.21	0.70	11138.10	36820.60	79306.50
TG	12.20	12.71	0.51	12.55	ø8/ 5	4 br.	40.21	0.70	11488.90	36820.60	79306.50
TG	12.71	17.29	4.58	12.10	ø8/15	4 br.	13.40	0.70	11081.30	12273.50	79306.50
TG	17.29	17.80	0.51	12.95	ø8/ 5	4 br.	40.21	0.70	11859.00	36820.60	79306.50
TG	18.20	18.71	0.51	13.38	ø8/ 5	4 br.	40.21	0.70	12252.90	36820.60	79306.50
TG	18.71	23.29	4.58	12.53	ø8/ 5	4 br.	40.21	0.70	11475.20	36820.60	79306.50
TG	23.29	23.80	0.51	13.38	ø8/ 5	4 br.	40.21	0.70	12251.90	36820.60	79306.50
TG	24.20	24.71	0.51	12.95	ø8/ 5	4 br.	40.21	0.70	11859.10	36820.60	79306.50
TG	24.71	29.29	4.58	12.10	ø8/13	4 br.	16.09	0.70	11081.30	14728.20	79306.50
TG	29.29	29.80	0.51	12.55	ø8/ 5	4 br.	40.21	0.70	11489.20	36820.60	79306.50
TG	30.20	30.71	0.51	10.10	ø8/ 5	4 br.	40.21	0.70	9248.94	36820.60	79306.50
TG	30.71	35.29	4.58	10.90	ø8/15	4 br.	13.40	0.70	9980.44	12273.50	79306.50
TG	35.29	35.80	0.51	11.75	ø8/ 5	4 br.	40.21	0.70	10758.20	36820.60	79306.50

Travata n. 4014 (a) Nodi: 404 413 427 439
5014 (b) Nodi: 504 513 527 539
6014 (c) Nodi: 604 613 627 639
7014 (d) Nodi: 704 713 727 739
8014 (e) Nodi: 804 813 827 839
9014 (f) Nodi: 904 913 927 939
4017 (g) Nodi: 405 415 429 440
5017 (h) Nodi: 505 515 529 540
6017 (i) Nodi: 605 615 629 640
7017 (j) Nodi: 705 715 729 740
8017 (k) Nodi: 805 815 829 840
9017 (l) Nodi: 905 915 929 940
4028 (m) Nodi: 408 420 434 443
5028 (n) Nodi: 508 520 534 543
6028 (o) Nodi: 608 620 634 643
7028 (p) Nodi: 708 720 734 743
8028 (q) Nodi: 808 820 834 843
9028 (r) Nodi: 908 920 934 943
4023 (s) Nodi: 406 417 431 441
5023 (t) Nodi: 506 517 531 541
6023 (u) Nodi: 606 617 631 641
7023 (v) Nodi: 706 717 731 741
8023 (w) Nodi: 806 817 831 841
9023 (x) Nodi: 906 917 931 941
4025 (y) Nodi: 407 418 432 442
5025 (z) Nodi: 507 518 532 542
6025 () Nodi: 607 618 632 642
7025 (|) Nodi: 707 718 732 742
8025 () Nodi: 807 818 832 842
9025 (~) Nodi: 907 918 932 942

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	X	AfT S	AfT I	AfE S	AfE I	AfTP S	AfTP I	AfEP S	AfEP I	My	Myu	x/d	ε_Y	ε_C	TS	Sic.
<m>					<cm>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<cmq>	<kgm>	<kgm>					
0.35	53	SLU	l	1	35.00	35.12	17.00	38.01	37.73	35.12	8.78	38.01	29.51	-27534.70	-32516.50	0.30	8.18	-3.50	Mz/e	1.181
3.14	53c	SLU	l	1	313.75	7.15	29.95	19.01	30.13	7.15	28.60	19.01	28.78	22544.10	24440.70	0.26	10.03	-3.50	Mz/e	1.084
5.92	53	SLU	x	1	592.50	39.05	18.24	45.62	42.47	39.05	9.76	45.62	34.00	-29840.20	-38658.20	0.32	7.29	-3.50	Mz/e	1.295
6.63	7	SLV	g	2	35.00	25.89	12.04	45.62	42.47	25.89	6.53	45.62	36.97	-21887.10	-38714.90	0.31	7.69	-3.50	Mz/e	1.769
9.28	19	SLV	g	2	300.00	25.97	12.05	45.62	42.47	25.97	6.53	45.62	36.96	-21938.10	-38712.30	0.31	7.69	-3.50	Mz/e	1.765
9.97	53	SLU	x	3	35.00	38.86	18.18	45.62	42.47	38.86	9.71	45.62	34.01	-29683.20	-38656.00	0.32	7.29	-3.50	Mz/e	1.302
12.76	53c	SLU	x	3	313.75	7.15	29.94	19.01	30.13	7.15	28.60	19.01	28.78	22544.10	24442.60	0.26	10.03	-3.50	Mz/e	1.084
15.55	53	SLU	l	3	592.50	35.24	17.03	38.01	37.73	35.24	8.81	38.01	29.51	-27600.70	-32520.80	0.30	8.18	-3.50	Mz/e	1.178
0.35	20	SLD	m	1	35.00	28.08	15.24	38.01	37.73	28.08	7.02	38.01	29.51	-23332.20	-37911.60	0.28	8.87	-3.50	Mz/e	1.625
3.14	8	SLD	~	1	313.75	6.53	15.66	19.01	30.13	6.53	14.31	19.01	28.78	12639.00	28455.30	0.24	11.10	-3.50	Mz/e	2.251
5.92	8	SLD	m	1	592.50	30.79	16.18	45.62	42.47	30.79	7.70	45.62	34.00	-25027.30	-44969.10	0.31	7.81	-3.50	Mz/e	1.797
6.63	8	SLD	g	2	35.00	18.35	12.04	45.62	42.47	18.35	6.53	45.62	36.97	-16429.80	-45019.80	0.30	8.14	-3.50	Mz/e	2.740
9.28	20	SLD	g	2	300.00	18.41	12.05	45.62	42.47	18.41	6.53	45.62	36.96	-16481.20	-45025.10	0.30	8.14	-3.50	Mz/e	2.732
9.97	20	SLD	m	3	35.00	30.68	16.13	45.62	42.47	30.68	7.67	45.62	34.01	-24958.90	-44958.70	0.31	7.82	-3.50	Mz/e	1.802
12.76	20	SLD	~	3	313.75	6.53	15.65	19.01	30.13	6.53	14.31	19.01	28.78	12638.00	28457.40	0.24	11.10	-3.50	Mz/e	2.252
15.55	8	SLD	m	3	592.50	28.20	15.27	38.01	37.73	28.20	7.05	38.01	29.51	-23403.80	-37923.30	0.28	8.87	-3.50	Mz/e	1.620

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg	CC	TCC	In	El	X	AfT I	AfE I	Tz	AfTP I	AfEP I	σ_f inf
<m>					<cm>	<cmq>	<cmq>	<kg>	<cmq>	<cmq>	<kg/cmq>
0.35	53	SLU	l	1	35.00	17.00	37.73	32157.30	8.22	8.22	3913.04
3.14	7	SLV	m	1	313.75	11.16	30.13	-5277.80	1.35	1.35	3913.04
5.92	53	SLU	x	1	592.50	18.24	42.47	-33176.30	8.48	8.48	3913.04
6.63	7	SLV	g	2	35.00	12.04	42.47	21552.50	5.51	5.51	3913.04
9.28	19	SLV	g	2	300.00	12.05	42.47	-21589.20	5.52	5.52	3913.04

9.97	53	SLU	x	3	35.00	18.18	42.47	33119.30	8.46	8.46	3913.04
12.76	19	SLV	m	3	313.75	11.16	30.13	5259.75	1.34	1.34	3913.04
15.55	53	SLU	l	3	592.50	17.03	37.73	-32181.00	8.22	8.22	3913.04
0.35	20	SLD	r	1	35.00	14.75	37.73	22320.00	8.22	8.22	2716.00
3.14	8	SLD	m	1	313.75	11.15	30.13	-3789.67	1.35	1.35	2809.73
5.92	8	SLD	r	1	592.50	15.68	42.47	-22967.40	8.48	8.48	2708.93
6.63	8	SLD	g	2	35.00	12.04	42.47	17433.50	5.51	5.51	3165.22
9.28	20	SLD	g	2	300.00	12.05	42.47	-17470.90	5.52	5.52	3166.61
9.97	20	SLD	r	3	35.00	15.65	42.47	22950.10	8.46	8.46	2711.56
12.76	20	SLD	m	3	313.75	11.15	30.13	3766.70	1.34	1.34	2802.28
15.55	8	SLD	r	3	592.50	14.78	37.73	-22344.80	8.22	8.22	2717.01

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.35	77	SLE R	l	1	35.00	24.34	14.60	38.01	37.73	-19280.00	24.34	14.60	38.01	29.51	2344.18	-1151.03	132.22
0.35	121	SLE Q	l	1	35.00	30.13	30.13	38.01	37.73	-17868.60	30.13	30.13	38.01	29.51			122.54
3.14	77c	SLE R	x	1	313.75	6.53	20.49	19.01	30.13	15763.70	6.53	20.49	19.01	28.78	-1253.99	2577.06	132.25
3.14	121	SLE Q	x	1	313.75	15.97	15.97	19.01	30.13	12492.90	15.97	15.97	19.01	28.78			104.81
5.92	77	SLE R	x	1	592.50	26.50	19.88	45.62	42.47	-20873.70	26.50	19.88	45.62	34.00	2128.80	-1176.03	130.86
5.92	121	SLE Q	x	1	592.50	34.75	34.75	45.62	42.47	-19402.80	34.75	34.75	45.62	34.00			121.64
6.63	77	SLE R	l	2	35.00	6.94	6.53	45.62	42.47	-5875.60	6.94	6.53	45.62	36.97	598.89	-320.11	35.93
6.63	121	SLE Q	r	2	35.00	6.53	6.53	45.62	42.47	-5432.52	6.53	6.53	45.62	36.97			33.22
9.28	77	SLE R	r	2	300.00	7.04	6.53	45.62	42.47	-5954.32	7.04	6.53	45.62	36.96	606.92	-324.43	36.41
9.28	121	SLE Q	r	2	300.00	6.53	6.53	45.62	42.47	-5496.67	6.53	6.53	45.62	36.96			33.61
9.97	77	SLE R	x	3	35.00	26.36	19.51	45.62	42.47	-20765.40	26.36	19.51	45.62	34.01	2117.75	-1169.73	130.16
9.97	121	SLE Q	x	3	35.00	34.45	34.45	45.62	42.47	-19305.70	34.45	34.45	45.62	34.01			121.01
12.76	77c	SLE R	l	3	313.75	6.53	20.49	19.01	30.13	15763.70	6.53	20.49	19.01	28.78	-1253.98	2576.67	132.24
12.76	121	SLE Q	x	3	313.75	15.96	15.96	19.01	30.13	12491.30	15.96	15.96	19.01	28.78			104.79
15.55	77	SLE R	l	3	592.50	24.46	14.68	38.01	37.73	-19326.40	24.46	14.68	38.01	29.51	2349.83	-1153.89	132.54
15.55	121	SLE Q	l	3	592.50	30.23	30.23	38.01	37.73	-17904.30	30.23	30.23	38.01	29.51			122.79

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
3555	0.35	121	SLE Q	l	1	6	1	35.00	-17868.60	29.00	68.89	0.13	110.52	22.00	38.01	1338.87	2172.58	375.64	1.04	0.20
3861	0.35	101	SLE F	l	1	6	1	35.00	-18149.60	29.00	68.89	0.13	110.52	22.00	38.01	1338.87	2206.74	375.64	1.06	0.20
7900	3.14	121	SLE Q	x	1	6	1	313.75	12492.90	37.00	103.33	0.13	158.81	26.00	30.13	1486.46	2042.35	341.69	0.98	0.26
8639	3.14	101c	SLE F	x	1	6	1	313.75	14831.30	37.00	103.33	0.13	158.81	26.00	30.13	1486.46	2424.63	341.69	1.17	0.31
12228	5.92	121	SLE Q	x	1	6	1	592.50	-19402.80	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	1978.79	374.18	0.94	0.16
12798	5.92	101	SLE F	x	1	6	1	592.50	-19689.40	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	2008.01	374.18	0.96	0.17
16515	6.63	121	SLE Q	r	2	6	1	35.00	-5432.52	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	553.73	375.63	0.21	0.04
16953	6.63	101	SLE F	r	2	6	1	35.00	-5523.81	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	563.03	375.63	0.21	0.04
20814	9.28	121	SLE Q	r	2	6	1	300.00	-5496.67	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	560.27	375.63	0.21	0.04
21252	9.28	101	SLE F	r	2	6	1	300.00	-5586.32	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	569.41	375.63	0.22	0.04
25149	9.97	121	SLE Q	x	3	6	1	35.00	-19305.70	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	1968.88	374.19	0.94	0.16
25719	9.97	101	SLE F	x	3	6	1	35.00	-19594.00	29.00	56.36	0.13	101.62	22.00	45.62	1341.31	1998.28	374.19	0.95	0.16
29474	12.76	121	SLE Q	x	3	6	1	313.75	12491.30	37.00	103.33	0.13	158.81	26.00	30.13	1486.46	2041.77	341.68	0.98	0.26
30212	12.76	101c	SLE F	l	3	6	1	313.75	14831.30	37.00	103.33	0.13	158.81	26.00	30.13	1486.46	2424.26	341.68	1.17	0.31
33787	15.55	121	SLE Q	l	3	6	1	592.50	-17904.30	29.00	68.89	0.13	110.52	22.00	38.01	1338.87	2176.91	375.63	1.04	0.20
34093	15.55	101	SLE F	l	3	6	1	592.50	-18178.70	29.00	68.89	0.13	110.52	22.00	38.01	1338.87	2210.28	375.63	1.06	0.20

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
53	0.35	0.86	0.51		35.12	ø8/ 5 4 br.	40.21	0.70	32157.30	36820.60	79306.50
TG	0.86	1.46	0.60		30.71	ø8/ 5 4 br.	40.21	0.70	28117.50	36820.60	79306.50
TG	1.46	4.62	3.15		25.78	ø8/ 8 4 br.	26.81	0.70	23608.40	24547.00	79306.50
TG	4.62	5.42	0.80		31.19	ø8/ 5 4 br.	40.21	0.70	28558.60	36820.60	79306.50
53	5.42	5.92	0.51		36.23	ø8/ 5 4 br.	40.21	0.70	33176.30	36820.60	79306.50
TG	6.72	7.24	0.51		38.88	ø8/ 5 4 br.	40.21	0.70	35602.80	36820.60	79306.50
TG	7.24	8.66	1.43		34.70	ø8/ 5 4 br.	40.21	0.70	31773.00	36820.60	79306.50
TG	8.66	9.18	0.51		38.89	ø8/ 5 4 br.	40.21	0.70	35605.60	36820.60	79306.50
53	9.97	10.48	0.51		36.17	ø8/ 5 4 br.	40.21	0.70	33119.30	36820.60	79306.50
TG	10.48	11.29	0.80		31.19	ø8/ 5 4 br.	40.21	0.70	28557.80	36820.60	79306.50
TG	11.29	14.44	3.15		25.79	ø8/ 8 4 br.	26.81	0.70	23610.60	24547.00	79306.50
TG	14.44	15.04	0.60		30.71	ø8/ 5 4 br.	40.21	0.70	28119.60	36820.60	79306.50
53	15.04	15.55	0.51		35.15	ø8/ 5 4 br.	40.21	0.70	32181.00	36820.60	79306.50

Travata n. 4060 (a) Nodi: 458 459
5060 (b) Nodi: 558 559
6060 (c) Nodi: 658 659
7060 (d) Nodi: 758 759
8060 (e) Nodi: 858 859
9060 (f) Nodi: 958 959
4062 (g) Nodi: 460 461
5062 (h) Nodi: 560 561
6062 (i) Nodi: 660 661
7062 (j) Nodi: 760 761
8062 (k) Nodi: 860 861
9062 (l) Nodi: 960 961

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_c	TS	Sic.
0.00	1	SLV a		1	0.00	14.17	85.18	47.78	79.64	14.17	56.68	47.78	51.14	109075.00	122319.00	0.13	20.00	-3.01	Mz/e	1.121

1.80	13	SLV	a	1	180.00	14.17	85.16	47.78	79.64	14.17	56.70	47.78	51.18	109120.00	122361.00	0.13	20.00	-3.01	Mz/e	1.122
0.00	2	SLD	a	1	0.00	9.00	64.49	47.78	79.64	9.00	35.99	47.78	51.14	76480.30	140777.00	0.13	20.00	-3.08	Mz/e	1.840
1.80	14	SLD	a	1	180.00	9.01	64.50	47.78	79.64	9.01	36.03	47.78	51.18	76554.20	140824.00	0.13	20.00	-3.08	Mz/e	1.839

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.00	13	SLV	a	1	0.00	41.06	79.64	111513.00	28.50	28.50	3913.04
1.80	1	SLV	a	1	180.00	40.98	79.64	-111374.00	28.46	28.46	3913.04
0.00	14	SLD	a	1	0.00	37.21	79.64	78603.80	28.50	28.50	2758.25
1.80	2	SLD	a	1	180.00	37.17	79.64	-78464.00	28.46	28.46	2756.78

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.00	77	SLE R	l	1	0.00	8.71	8.71	47.78	79.64	-1568.07	8.71	8.71	47.78	51.14	55.25	-28.21	2.34
0.00	121	SLE Q	l	1	0.00	8.71	8.71	47.78	79.64	-1467.33	8.71	8.71	47.78	51.14			2.19
1.80	77	SLE R	f	1	180.00	8.71	8.71	47.78	79.64	-1679.80	8.71	8.71	47.78	51.18	59.19	-30.21	2.50
1.80	121	SLE Q	f	1	180.00	8.71	8.71	47.78	79.64	-1577.81	8.71	8.71	47.78	51.18			2.35

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1391	0.00	121	SLE Q	l	1	19	1	0.00	-1467.33	27.00	40.00	0.17	94.80	26.00	47.78	879.47	51.70	460.90	0.01	0.00
1661	0.00	101	SLE F	l	1	19	1	0.00	-1487.23	27.00	40.00	0.17	94.80	26.00	47.78	879.47	52.40	460.90	0.01	0.00
3059	1.80	121	SLE Q	f	1	19	1	180.00	-1577.81	27.00	40.00	0.17	94.80	26.00	47.78	879.47	55.59	460.90	0.01	0.00
3197	1.80	101	SLE F	f	1	19	1	180.00	-1597.14	27.00	40.00	0.17	94.80	26.00	47.78	879.47	56.27	460.90	0.01	0.00

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.00	1.80	1.80		56.94	ø12/ 5 4 br.	90.48	0.40	132351.00	210302.00	115038.00

Travata n. 4065 (a) Nodi: 403 410 424 438
5065 (b) Nodi: 503 510 524 538
6065 (c) Nodi: 603 610 624 638
7065 (d) Nodi: 703 710 724 738
8065 (e) Nodi: 803 810 824 838
9065 (f) Nodi: 903 910 924 938
4085 (g) Nodi: 409 423 437 444
5085 (h) Nodi: 509 523 537 544
6085 (i) Nodi: 609 623 637 644
7085 (j) Nodi: 709 723 737 744
8085 (k) Nodi: 809 823 837 844
9085 (l) Nodi: 909 923 937 944

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_Y	ε_C	TS	Sic.
0.35	19	SLV	g	1	35.00	23.58	10.44	27.90	19.01	23.58	5.89	27.90	14.46	-19678.00	-23939.80	0.32	7.35	-3.50	Mz/e	1.216
3.14	69c	SLU	a	1	313.75	5.60	15.07	15.21	19.01	5.60	14.22	15.21	18.15	12342.90	15674.50	0.22	12.78	-3.50	Mz/e	1.270
5.92	7	SLV	g	1	592.50	22.64	10.18	45.62	45.62	22.64	5.66	45.62	41.10	-19060.30	-38535.10	0.31	7.72	-3.50	Mz/e	2.022
6.63	7	SLV	h	2	35.00	8.84	42.02	45.62	45.62	8.84	35.35	45.62	38.94	26271.30	32729.60	0.24	11.37	-3.50	Mz/e	1.246
9.28	19	SLV	h	2	300.00	8.81	41.93	45.62	45.62	8.81	35.24	45.62	38.93	26181.00	32723.40	0.24	11.37	-3.50	Mz/e	1.250
9.97	19	SLV	g	3	35.00	22.58	10.14	45.62	45.62	22.58	5.65	45.62	41.12	-19023.50	-38541.60	0.31	7.72	-3.50	Mz/e	2.026
12.76	69c	SLU	b	3	313.75	5.60	15.00	15.21	19.01	5.60	14.14	15.21	18.15	12284.60	15673.70	0.22	12.78	-3.50	Mz/e	1.276
15.55	7	SLV	g	3	592.50	23.61	10.45	31.20	19.01	23.61	5.90	31.20	14.46	-19699.80	-26485.90	0.36	6.32	-3.50	Mz/e	1.344
0.35	20	SLD	g	1	35.00	19.46	10.14	27.90	19.01	19.46	5.60	27.90	14.46	-16863.10	-28046.00	0.29	8.57	-3.50	Mz/e	1.663
3.14	8	SLD	l	1	313.75	5.60	8.16	15.21	19.01	5.60	7.30	15.21	18.15	6731.50	18302.30	0.20	14.04	-3.50	Mz/e	2.719
5.92	8	SLD	g	1	592.50	18.79	10.12	45.62	45.62	18.79	5.60	45.62	41.10	-16380.80	-44722.30	0.31	7.95	-3.50	Mz/e	2.730
6.63	20	SLD	h	2	35.00	26.37	13.27	45.62	45.62	26.37	6.59	45.62	38.94	-21441.30	-44682.60	0.31	7.71	-3.50	Mz/e	2.084
9.28	8	SLD	h	2	300.00	26.51	13.32	45.62	45.62	26.51	6.63	45.62	38.93	-21526.00	-44678.20	0.31	7.71	-3.50	Mz/e	2.076
9.97	20	SLD	g	3	35.00	18.74	10.09	45.62	45.62	18.74	5.60	45.62	41.12	-16347.20	-44713.00	0.31	7.95	-3.50	Mz/e	2.736
12.76	20	SLD	l	3	313.75	5.60	8.16	15.21	19.01	5.60	7.30	15.21	18.15	6730.01	18301.50	0.20	14.04	-3.50	Mz/e	2.719
15.55	8	SLD	g	3	592.50	19.50	10.15	31.20	19.01	19.50	5.60	31.20	14.46	-16888.10	-31032.50	0.32	7.49	-3.50	Mz/e	1.837

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.35	69	SLU	k	1	35.00	10.14	19.01	17773.50	4.54	4.54	3913.04
3.14	19	SLV	g	1	313.75	7.75	19.01	3344.90	0.85	0.85	3913.04
5.92	69	SLU	a	1	592.50	10.12	45.62	-17671.00	4.52	4.52	3913.04
6.63	19	SLV	h	2	35.00	16.20	45.62	26109.30	6.67	6.67	3913.04
9.28	7	SLV	h	2	300.00	16.24	45.62	-26171.70	6.69	6.69	3913.04
9.97	69	SLU	a	3	35.00	10.09	45.62	17578.50	4.49	4.49	3913.04
12.76	7	SLV	g	3	313.75	7.75	19.01	-3352.51	0.86	0.86	3913.04
15.55	69	SLU	k	3	592.50	10.15	19.01	-17784.60	4.54	4.54	3913.04
0.35	20	SLD	g	1	35.00	10.14	19.01	13704.50	4.54	4.54	3017.21
3.14	20	SLD	g	1	313.75	7.71	19.01	2359.36	0.85	0.85	2760.11
5.92	8	SLD	g	1	592.50	10.12	45.62	-13645.90	4.52	4.52	3021.73
6.63	20	SLD	h	2	35.00	13.27	45.62	20119.60	6.67	6.67	3015.37
9.28	8	SLD	h	2	300.00	13.32	45.62	-20183.30	6.69	6.69	3017.70
9.97	20	SLD	g	3	35.00	10.09	45.62	13633.60	4.49	4.49	3034.90

12.76	8	SLD	g	3	313.75	7.71	19.01	-2368.12	0.86	0.86	2764.07
15.55	8	SLD	g	3	592.50	10.15	19.01	-13713.20	4.54	4.54	3017.24

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.35	93	SLE R	k	1	35.00	14.01	5.60	27.90	19.01	-11357.20	14.01	5.60	27.90	14.46	1872.92	-939.38	107.27
0.35	121	SLE Q	k	1	35.00	12.56	12.56	27.90	19.01	-10439.60	12.56	12.56	27.90	14.46			98.60
3.14	93c	SLE R	a	1	313.75	5.60	10.96	15.21	19.01	8644.30	5.60	10.96	15.21	18.15	-832.49	2213.34	94.18
3.14	121	SLE Q	l	1	313.75	5.60	5.60	15.21	19.01	6570.42	5.60	5.60	15.21	18.15			71.58
5.92	93	SLE R	a	1	592.50	13.53	5.60	45.62	45.62	-10991.00	13.53	5.60	45.62	41.10	1124.59	-620.10	69.03
5.92	121	SLE Q	a	1	592.50	11.76	11.76	45.62	45.62	-10103.80	11.76	11.76	45.62	41.10			63.46
6.63	77	SLE R	l	2	35.00	5.60	5.60	45.62	45.62	-3008.66	5.60	5.60	45.62	38.94	307.96	-174.07	19.26
6.63	121	SLE Q	l	2	35.00	5.60	5.60	45.62	45.62	-2798.25	5.60	5.60	45.62	38.94			17.91
9.28	77	SLE R	l	2	300.00	5.60	5.60	45.62	45.62	-3106.26	5.60	5.60	45.62	38.93	317.96	-179.75	19.88
9.28	121	SLE Q	l	2	300.00	5.60	5.60	45.62	45.62	-2883.38	5.60	5.60	45.62	38.93			18.46
9.97	93	SLE R	a	3	35.00	13.44	5.60	45.62	45.62	-10922.80	13.44	5.60	45.62	41.12	1117.60	-616.09	68.59
9.97	121	SLE Q	a	3	35.00	11.62	11.62	45.62	45.62	-10041.10	11.62	11.62	45.62	41.12			63.05
12.76	93c	SLE R	a	3	313.75	5.60	10.91	15.21	19.01	8605.45	5.60	10.91	15.21	18.15	-828.76	2203.62	93.76
12.76	121	SLE Q	l	3	313.75	5.60	5.60	15.21	19.01	6568.88	5.60	5.60	15.21	18.15			71.57
15.55	93	SLE R	k	3	592.50	14.04	5.60	31.20	19.01	-11378.80	14.04	5.60	31.20	14.46	1687.25	-937.73	104.18
15.55	121	SLE Q	k	3	592.50	12.60	12.60	31.20	19.01	-10457.80	12.60	12.60	31.20	14.46			95.75

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1425	0.35	121	SLE Q	k	1	7	1	35.00	-10439.60	29.00	74.29	0.13	117.01	22.00	27.90	1119.79	1721.61	371.45	0.82	0.16
1689	0.35	117	SLE F	k	1	7	1	35.00	-10665.10	29.00	74.29	0.13	117.01	22.00	27.90	1119.79	1758.79	371.45	0.83	0.17
3149	3.14	121	SLE Q	l	1	7	1	313.75	6570.42	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	1682.33	345.59	0.80	0.23
3440	3.14	101c	SLE F	l	1	7	1	313.75	8071.25	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	2066.61	345.59	0.99	0.29
4849	5.92	121	SLE Q	a	1	7	1	592.50	-10103.80	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	1033.81	377.16	0.47	0.08
4893	5.92	117	SLE F	a	1	7	1	592.50	-10325.20	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	1056.46	377.16	0.48	0.08
6589	6.63	121	SLE Q	l	2	7	1	35.00	-2798.25	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	286.43	376.07	0.06	0.01
6859	6.63	101	SLE F	l	2	7	1	35.00	-2842.61	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	290.97	376.07	0.06	0.01
8312	9.28	121	SLE Q	l	2	7	1	300.00	-2883.38	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	295.14	376.07	0.06	0.01
8582	9.28	101	SLE F	l	2	7	1	300.00	-2927.36	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	299.64	376.07	0.06	0.01
10009	9.97	121	SLE Q	a	3	7	1	35.00	-10041.10	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	1027.39	377.17	0.47	0.08
10053	9.97	117	SLE F	a	3	7	1	35.00	-10261.30	29.00	47.27	0.13	95.21	22.00	45.62	1151.07	1049.92	377.17	0.48	0.08
11750	12.76	121	SLE Q	l	3	7	1	313.75	6568.88	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	1682.11	345.59	0.80	0.23
12042	12.76	101c	SLE F	l	3	7	1	313.75	8071.25	39.00	130.00	0.13	172.85	22.00	19.01	1189.61	2066.82	345.59	0.99	0.29
13467	15.55	121	SLE Q	k	3	7	1	592.50	-10457.80	29.00	65.00	0.13	111.32	22.00	31.20	1143.54	1550.68	369.30	0.73	0.14
13731	15.55	117	SLE F	k	3	7	1	592.50	-10685.60	29.00	65.00	0.13	111.32	22.00	31.20	1143.54	1584.46	369.30	0.75	0.14

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.35	1.34	0.99		23.91	ø8/ 5 4 br.	40.21	0.60	21894.40	36820.60	67977.00
TG	1.34	5.22	3.87		19.46	ø8/10 4 br.	20.11	0.60	17820.40	18410.30	67977.00
TG	5.22	5.92	0.71		22.49	ø8/ 5 4 br.	40.21	0.60	20596.40	36820.60	67977.00
TG	6.63	7.13	0.51		35.95	ø8/ 5 4 br.	40.21	0.60	32919.60	36820.60	67977.00
TG	7.13	8.77	1.63		33.42	ø8/ 5 4 br.	40.21	0.60	30598.80	36820.60	67977.00
TG	8.77	9.28	0.51		35.96	ø8/ 5 4 br.	40.21	0.60	32924.40	36820.60	67977.00
TG	9.97	10.67	0.69		22.49	ø8/ 5 4 br.	40.21	0.60	20595.80	36820.60	67977.00
TG	10.67	14.45	3.78		19.49	ø8/10 4 br.	20.11	0.60	17843.60	18410.30	67977.00
TG	14.45	15.55	1.10		24.41	ø8/ 5 4 br.	40.21	0.60	22355.00	36820.60	67977.00

Travata n. 4114 (a) Nodi: 418 420 423
5114 (b) Nodi: 518 520 523
6114 (c) Nodi: 618 620 623
7114 (d) Nodi: 718 720 723
8114 (e) Nodi: 818 820 823
9114 (f) Nodi: 918 920 923
4116 (g) Nodi: 432 434 437
5116 (h) Nodi: 532 534 537
6116 (i) Nodi: 632 634 637
7116 (j) Nodi: 732 734 737
8116 (k) Nodi: 832 834 837
9116 (l) Nodi: 932 934 937

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	My <kgm>	Myu <kgm>	x/d	ε_y	ε_c	TS	Sic.
0.20	13	SLV	d	1	20.00	9.31	5.65	11.97	10.18	9.31	4.67	11.97	9.20	-8664.35	-10836.60	0.22	12.32	-3.50	Mz/e	1.251
5.80	1	SLV	b	1	580.00	7.79	5.51	16.34	20.36	7.79	4.67	16.34	19.51	-7357.08	-14424.20	0.23	11.62	-3.50	Mz/e	1.961
6.20	13	SLV	g	2	20.00	6.29	5.40	16.34	20.36	6.29	4.67	16.34	19.62	-6034.56	-14423.80	0.23	11.64	-3.50	Mz/e	2.390
11.80	1	SLV	i	2	580.00	6.54	5.41	11.97	10.18	6.54	4.67	11.97	9.43	-6256.16	-10835.40	0.22	12.37	-3.50	Mz/e	1.732
0.20	14	SLD	d	1	20.00	6.95	5.65	11.97	10.18	6.95	4.67	11.97	9.20	-6625.00	-12783.70	0.20	14.09	-3.50	Mz/e	1.929
5.80	2	SLD	b	1	580.00	5.44	5.51	16.34	20.36	5.44	4.67	16.34	19.51	-5263.79	-16933.60	0.22	12.52	-3.50	Mz/e	3.217
6.20	14	SLD	g	2	20.00	4.68	5.40	16.34	20.36	4.68	4.67	16.34	19.62	-4559.02	-16935.70	0.22	12.53	-3.50	Mz/e	3.714
11.80	2	SLD	i	2	580.00	4.81	5.41	11.97	10.18	4.81	4.67	11.97	9.43	-4681.62	-12780.70	0.20	14.10	-3.50	Mz/e	2.730

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente a Taglio

Xg <m>	CC	TCC	In	El	X <cm>	AfT I <cmq>	AfE I <cmq>	Tz <kg>	AfTP I <cmq>	AfEP I <cmq>	σ_f inf <kg/cmq>
0.20	13	SLV	c	1	20.00	5.65	10.18	3846.02	0.98	0.98	3913.04
5.80	1	SLV	b	1	580.00	5.51	20.36	-3309.75	0.85	0.85	3913.04
6.20	13	SLV	h	2	20.00	5.40	20.36	2879.17	0.74	0.74	3913.04

11.80	1	SLV	i	2	580.00	5.41	10.18	-2923.25	0.75	0.75	3913.04
0.20	14	SLD	d	1	20.00	5.65	10.18	3108.86	0.98	0.98	3163.04
5.80	2	SLD	b	1	580.00	5.51	20.36	-2572.98	0.85	0.85	3041.98
6.20	14	SLD	h	2	20.00	5.40	20.36	2332.15	0.74	0.74	3169.59
11.80	2	SLD	i	2	580.00	5.41	10.18	-2368.58	0.75	0.75	3170.56

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	X <cm>	AfT S <cmq>	AfT I <cmq>	AfE S <cmq>	AfE I <cmq>	My <kgm>	AfTP S <cmq>	AfTP I <cmq>	AfEP S <cmq>	AfEP I <cmq>	σ_f sup <kg/cmq>	σ_f inf <kg/cmq>	σ_c <kg/cmq>
0.20	93	SLE R	e	1	20.00	4.67	4.67	11.97	10.18	-2098.14	4.67	4.67	11.97	9.20	782.22	-219.86	30.56
0.20	121	SLE Q	e	1	20.00	4.67	4.67	11.97	10.18	-1989.61	4.67	4.67	11.97	9.20			28.98
5.80	73	SLE R	g	1	580.00	4.67	4.67	16.34	20.36	-497.59	4.67	4.67	16.34	19.51	138.07	-42.68	5.71
5.80	121	SLE Q	g	1	580.00	4.67	4.67	16.34	20.36	-516.00	4.67	4.67	16.34	19.51			5.93
6.20	81	SLE R	g	2	20.00	4.67	4.67	16.34	20.36	-1121.31	4.67	4.67	16.34	19.62	311.16	-95.99	12.86
6.20	121	SLE Q	g	2	20.00	4.67	4.67	16.34	20.36	-1124.10	4.67	4.67	16.34	19.62			12.89
11.80	93	SLE R	e	2	580.00	4.67	4.67	11.97	10.18	-1262.02	4.67	4.67	11.97	9.43	470.55	-131.51	18.32
11.80	121	SLE Q	k	2	580.00	4.67	4.67	11.97	10.18	-1191.28	4.67	4.67	11.97	9.43			17.30

Verifiche stato limite di formazione delle fessure

Caso	Xg <m>	CC	TCC	In	El	Sez.	Crit.	X <cm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1377	0.20	121	SLE Q	e	1	16	1	20.00	-1989.61	31.00	105.00	0.13	145.12	18.00	11.97	826.12	741.76	378.25	0.31	0.08
1509	0.20	117	SLE F	e	1	16	1	20.00	-2012.64	31.00	105.00	0.13	145.12	18.00	11.97	826.12	750.35	378.25	0.32	0.08
3061	5.80	121	SLE Q	g	1	16	1	580.00	-516.00	31.00	60.00	0.13	116.15	18.00	16.34	765.10	143.18	382.39	0.03	0.01
3217	5.80	97	SLE F	g	1	16	1	580.00	-515.72	31.00	60.00	0.13	116.15	18.00	16.34	765.10	143.10	382.39	0.03	0.01
4741	6.20	121	SLE Q	g	2	16	1	20.00	-1124.10	31.00	60.00	0.13	116.15	18.00	16.34	765.10	311.93	382.46	0.06	0.01
4905	6.20	105	SLE F	g	2	16	1	20.00	-1124.57	31.00	60.00	0.13	116.15	18.00	16.34	765.10	312.06	382.46	0.06	0.01
6429	11.80	121	SLE Q	k	2	16	1	580.00	-1191.28	31.00	105.00	0.13	145.12	18.00	11.97	826.12	444.18	378.44	0.14	0.03
6693	11.80	117	SLE F	k	2	16	1	580.00	-1206.53	31.00	105.00	0.13	145.12	18.00	11.97	826.12	449.86	378.44	0.14	0.03

Staffe - Verifiche armatura esistente

CC	X0 <m>	X1 <m>	Lung. <m>	In	AfT St. <cmq/m>	Staff.	AfE St. <cmq/m>	bw <m>	Vsdu <kg>	VRsd <kg>	VRcd <kg>
TG	0.20	0.71	0.51		6.51	ø8/ 5 4 br.	40.21	0.50	5956.73	36820.60	56647.50
TG	0.71	5.29	4.58		6.30	ø8/20 4 br.	10.05	0.50	5765.48	9205.14	56647.50
TG	5.29	5.80	0.51		5.56	ø8/ 5 4 br.	40.21	0.50	5088.29	36820.60	56647.50
TG	6.20	6.71	0.51		5.59	ø8/ 5 4 br.	40.21	0.50	5123.03	36820.60	56647.50
TG	6.71	11.29	4.58		6.31	ø8/20 4 br.	10.05	0.50	5781.31	9205.14	56647.50
TG	11.29	11.80	0.51		6.52	ø8/ 5 4 br.	40.21	0.50	5972.56	36820.60	56647.50

Verifiche e armature pilastri

Simbologia

Xg = Coordinata progressiva (dal primo nodo) in cui viene effettuato il progetto/verifica
CC = Combinazione delle condizioni di carico elementari
  e = eccentricità aggiuntiva in caso di compressione o pressoflessione
  α = amplificazione per gerarchia delle resistenze
TCC = Tipo di combinazione di carico
  SLU = Stato limite ultimo
  SLU S = Stato limite ultimo (azione sismica)
  SLE R = Stato limite d'esercizio, combinazione rara
  SLE F = Stato limite d'esercizio, combinazione frequente
  SLE Q = Stato limite d'esercizio, combinazione quasi permanente
  SLD = Stato limite di danno
  SLV = Stato limite di salvaguardia della vita
  SLC = Stato limite di prevenzione del collasso
  SLO = Stato limite di operatività
In = Identificativo della pilastrata facente parte dell'inviluppo
El = Elemento (asta) in cui viene effettuato il progetto/verifica (progressivo sul numero di aste)
Sez. = Numero della sezione
X = Coordinata progressiva rispetto al nodo iniziale
N = Sforzo normale
Ty = Taglio in dir. Y
Mz = Momento flettente intorno all'asse Z
Tz = Taglio in dir. Z
My = Momento flettente intorno all'asse Y
α_y = Fattore di amplificazione momenti My per gerarchia delle resistenze
My ver. = Momento flettente di verifica intorno all'asse Y
c = Ricoprimento dell'armatura
s = Distanza minima tra le barre
K3 = Coefficiente di forma del diagramma delle tensioni prima della fessurazione
s_{rm} = Distanza media tra le fessure
Φ = Diametro della barra
A_s = Area complessiva dei ferri nell'area di calcestruzzo efficace
$A_{c\ eff}$ = Area di calcestruzzo efficace
σ_s = Tensione nell'acciaio nella sezione fessurata
σ_{sr} = Tensione nell'acciaio corrispondente al raggiungimento della resistenza a trazione nel calcestruzzo
ε_{sm} = Deformazione unitaria media dell'armatura (*1000)
Wk = Apertura delle fessure
α_z = Fattore di amplificazione momenti Mz per gerarchia delle resistenze
Mz ver. = Momento flettente di verifica intorno all'asse Z

Nu = Sforzo normale ultimo
Myu = Momento ultimo intorno all'asse Y
Mzu = Momento ultimo intorno all'asse Z
Sic. = Sicurezza a rottura
AfT = Area di ferro tesa
AfC = Area di ferro compressa
σ_c = Tensione nel calcestruzzo
σ_f = Tensione nel ferro
X0 = Coordinata progressiva (dal nodo iniziale) dell'inizio del tratto di progettazione
X1 = Coordinata progressiva (dal nodo iniziale) della fine del tratto di progettazione
Staff. = Staffatura adottata
$bw,_y$ = Larghezza membratura resistente al taglio in dir Y
$Vsdu,_y$ = Taglio agente in dir Y
$VRsd,_y$ = Taglio ultimo lato armatura in dir. Y
$VRcd,_y$ = Taglio ultimo lato calcestruzzo in dir. Y
$bw,_z$ = Larghezza membratura resistente al taglio in dir Z
$Vsdu,_z$ = Taglio agente in dir Z
$VRsd,_z$ = Taglio ultimo lato armatura in dir. Z
$VRcd,_z$ = Taglio ultimo lato calcestruzzo in dir. Z
M1Rdy = Momento resistente (ridotto per stabilità) intorno all'asse Y
M1Rdz = Momento resistente (ridotto per stabilità) intorno all'asse Z
l_0 = Lunghezza libera di inflessione
λ = Snellezza massima
λ^* = Snellezza limite

Pilastrata n. 3 (a)
9 (b)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
0.00	7	SLV	b	1	3	0.00	48003.60	-3753.46			-17326.00			48006.10	-51247.90	-125800.00	4.740
2.80	7(α)	SLV	b	1	3	280.00	51311.10	3135.25	1.81	5659.58	22485.10	1.10	24733.60	51312.40	50681.60	124652.00	3.225
3.15	7(α)	SLV	b	2	2	0.00	70912.90	-3987.81	1.81	-7198.58	8122.80	1.37	11091.10	70912.90	-32357.80	58022.40	2.418
3.15	7(α)	SLV	b	2	2	0.00	70912.90	-3987.81	1.81	-7198.58	8122.80	1.37	11091.10	70912.90	-32357.80	58022.40	2.418
10.51	7(α)	SLV	b	2	2	736.00	77122.90	2712.17	1.74	4710.34	14283.60	1.10	15712.00	77123.00	31285.70	56100.60	2.322
10.81	7(α)	SLV	b	3	1	0.00	42816.20	-6381.92	1.74	-11083.80	-16641.30	1.10	-18305.50	42816.20	-31874.60	-60736.90	1.541
10.81	7(α)	SLV	b	3	1	0.00	42816.20	-6381.92	1.74	-11083.80	-16641.30	1.10	-18305.50	42816.20	-31874.60	-60736.90	1.541
14.36	7(α)	SLV	b	3	1	355.00	45301.20	4482.20	1.90	8526.13	9522.93	1.21	11501.30	45301.20	31516.40	60239.60	2.167
14.66	7(α)	SLV	b	4	1	0.00	30462.60	-5387.75	1.90	-10248.70	-12278.00	1.21	-14828.80	30462.60	-33654.90	-63023.40	1.853
14.66	7(α)	SLV	b	4	1	0.00	30462.60	-5387.75	1.90	-10248.70	-12278.00	1.21	-14828.80	30462.60	-33654.90	-63023.40	1.853
18.26	7(α)	SLV	b	4	1	360.00	32982.60	4883.39	1.79	8729.06	10839.90	1.15	12515.80	32982.70	33291.80	62557.80	2.163
18.56	7(α)	SLV	b	5	1	0.00	14946.80	-5620.00	1.79	-10045.80	-11964.50	1.15	-13814.30	14952.00	-35889.40	-65881.00	2.043
18.56	7(α)	SLV	b	5	1	0.00	14946.80	-5620.00	1.79	-10045.80	-11964.50	1.15	-13814.30	14952.00	-35889.40	-65881.00	2.043
22.16	7(α)	SLV	b	5	1	360.00	17466.80	5130.34	1.76	9048.88	10670.10	1.17	12509.30	17469.20	35526.80	65419.70	2.243
22.46	7(α)	SLV	b	6	1	0.00	3025.84	-5514.20	1.76	-9725.93	-11788.80	1.17	-13820.80	3027.01	-37564.80	-68060.50	2.165
22.46	7(α)	SLV	b	6	1	0.00	3025.84	-5514.20	1.76	-9725.93	-11788.80	1.17	-13820.80	3027.01	-37564.80	-68060.50	2.165
26.06	7(α)	SLV	b	6	1	360.00	5545.85	5254.83	1.79	9408.46	10795.50	1.22	13124.50	5546.34	37210.80	67602.30	2.237
26.36	19(α)	SLV	a	7	1	0.00	-3277.32	4995.45	1.88	9405.52	-10789.70	1.26	-13613.10	-3277.34	38451.20	-69202.70	2.266
26.36	19(α)	SLV	a	7	1	0.00	-3277.32	4995.45	1.88	9405.52	-10789.70	1.26	-13613.10	-3277.34	38451.20	-69202.70	2.266
29.96	10(α)	SLV	a	7	1	360.00	-16593.00	-1902.42	4.66	-8869.22	12910.00	1.15	14837.90	-16593.00	-40303.80	71584.80	2.340
30.26	4(α)	SLV	b	8	1	0.00	-14316.00	-5779.25	1.62	-9349.34	-10845.90	1.74	-18925.80	-14316.10	-39994.40	-71180.80	2.001
30.26	4(α)	SLV	b	8	1	0.00	-14316.00	-5779.25	1.62	-9349.34	-10845.90	1.74	-18925.80	-14316.10	-39994.40	-71180.80	2.001
33.86	1	SLV	b	8	1	360.00	-9134.45	7847.81			12947.00			-9134.45	39275.10	70256.60	2.603
0.00	20	SLD	b	1	3	0.00	-87459.90	-2682.66			-19423.70			-87460.50	-83818.90	-195559.00	7.614
2.80	8	SLD	b	1	3	280.00	-11373.10	3051.22			19084.00			-11373.20	71242.70	172249.00	6.510
3.15	20	SLD	b	2	2	0.00	-64555.50	-2163.40			-12539.00			-64555.50	-62369.80	-104610.00	6.470
3.15	20	SLD	b	2	2	0.00	-64555.50	-2163.40			-12539.00			-64555.50	-62369.80	-104610.00	6.470
10.51	8	SLD	b	2	2	736.00	14552.00	2483.14			11619.80			14552.00	49364.50	87177.00	5.447
10.81	8	SLD	b	3	1	0.00	-6787.27	-5348.63			-14259.00			-6787.30	-45396.40	-83247.00	3.459
10.81	8	SLD	b	3	1	0.00	-6787.27	-5348.63			-14259.00			-6787.30	-45396.40	-83247.00	3.459
14.36	8	SLD	b	3	1	355.00	-4302.27	3810.56			8759.24			-4303.24	45050.20	82728.80	5.250
14.66	8	SLD	b	4	1	0.00	-9388.52	-4479.67			-10673.70			-9388.52	-45759.00	-83777.90	4.438
14.66	8	SLD	b	4	1	0.00	-9388.52	-4479.67			-10673.70			-9388.52	-45759.00	-83777.90	4.438
18.26	8	SLD	b	4	1	360.00	-6868.52	4079.18			9596.13			-6868.57	45407.80	83264.00	4.876
18.56	8	SLD	b	5	1	0.00	-13951.10	-4720.40			-10729.10			-13951.10	-46395.10	-84656.10	4.377
18.56	8	SLD	b	5	1	0.00	-13951.10	-4720.40			-10729.10			-13951.10	-46395.10	-84656.10	4.377
22.16	8	SLD	b	5	1	360.00	-11431.10	4274.69			9408.08			-11431.10	46043.80	84171.70	4.887
22.46	8	SLD	b	6	1	0.00	-15947.30	-4646.75			-10632.00			-15947.30	-46673.40	-85038.80	4.453
22.46	8	SLD	b	6	1	0.00	-15947.30	-4646.75			-10632.00			-15947.30	-46673.40	-85038.80	4.453
26.06	8	SLD	b	6	1	360.00	-13427.30	4372.27			9606.25			-13427.30	46322.10	84555.60	4.808
26.36	8	SLD	b	7	1	0.00	-14576.80	-4464.05			-9772.23			-14576.90	-46482.30	-84776.20	4.732
26.36	8	SLD	b	7	1	0.00	-14576.80	-4464.05			-9772.23			-14576.90	-46482.30	-84776.20	4.732
29.96	8	SLD	a	7	1	360.00	-18910.70	-2802.65			11011.70			-18910.70	-47086.70	85605.30	5.315
30.26	8	SLD	b	8	1	0.00	-8794.30	-4640.13			-12146.80			-8794.30	-45676.20	-83663.20	4.052
30.26	8	SLD	b	8	1	0.00	-8794.30	-4640.13			-12146.80			-8794.30	-45676.20	-83663.20	4.052
33.86	2	SLD	b	8	1	360.00	-11397.60	6217.71			12850.40			-11397.60	46039.10	84165.30	3.475

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE	R	b	1	3	0.00	-166333.00	6208.47	-6378.43	1636.27	-1651.41	0.00	84.95	36.83	531.20
0.00	81	SLE	R	b	1	3	0.00	-162490.00	6828.83	-6932.74	1630.76	-1645.97	0.00	84.95	36.68	528.22
0.00	121	SLE	Q	b	1	3	0.00	-158363.00	5952.43	-5759.05	1607.95	-1620.68	0.00	84.95	34.88	
2.80	81	SLE	R	b	1	3	280.00	-159183.00	6828.83	12188.00	1630.76	2920.16	0.00	84.95	43.46	612.99
2.80	121	SLE	Q	b	1	3	280.00	-155055.00	5952.43	10907.80	1607.95	2881.57	0.00	84.95	41.53	
3.15	93	SLE	R	b	2	2	0.00	-142681.00	1358.89	-4177.94	488.87	-1615.41	0.00	63.71	44.77	638.86
3.15	81	SLE	R	b	2	2	0.00	-137665.00	1317.17	-4166.87	489.59	-1615.53	0.00	63.71	43.59	621.25
3.15	121	SLE	Q	b	2	2	0.00	-135143.00	1266.70	-3983.38	479.35	-1584.98	0.00	63.71	42.60	

3.15	93	SLE R	b	2	2	0.00	-142681.00	1358.89	-4177.94	488.87	-1615.41	0.00	63.71	44.77	638.86
3.15	81	SLE R	b	2	2	0.00	-137665.00	1317.17	-4166.87	489.59	-1615.53	0.00	63.71	43.59	621.25
3.15	121	SLE Q	b	2	2	0.00	-135143.00	1266.70	-3983.38	479.35	-1584.98	0.00	63.71	42.60	
10.51	93	SLE R	b	2	2	736.00	-136471.00	1358.89	5823.49	488.87	1982.64	0.00	63.71	47.23	665.75
10.51	81	SLE R	a	2	2	736.00	-127455.00	1086.94	5142.82	-482.44	-1952.83	0.00	63.71	43.88	618.39
10.51	121	SLE Q	b	2	2	736.00	-128933.00	1266.70	5339.52	479.35	1943.01	0.00	63.71	44.54	
10.81	93	SLE R	b	3	1	0.00	-127069.00	4619.59	-9387.19	1494.09	-3008.90	0.00	63.71	65.14	883.60
10.81	73	SLE R	a	3	1	0.00	-118464.00	4464.37	-9174.33	-1475.35	2960.25	0.00	63.71	62.21	841.49
10.81	121	SLE Q	b	3	1	0.00	-120338.00	4239.75	-8603.84	1463.42	-2946.32	0.00	63.71	61.43	
10.81	93	SLE R	b	3	1	0.00	-127069.00	4619.59	-9387.19	1494.09	-3008.90	0.00	63.71	65.14	883.60
10.81	73	SLE R	a	3	1	0.00	-118464.00	4464.37	-9174.33	-1475.35	2960.25	0.00	63.71	62.21	841.49
10.81	121	SLE Q	b	3	1	0.00	-120338.00	4239.75	-8603.84	1463.42	-2946.32	0.00	63.71	61.43	
14.36	93	SLE R	b	3	1	355.00	-124584.00	4619.59	7012.36	1494.09	2295.13	0.00	63.71	56.73	780.44
14.36	73	SLE R	a	3	1	355.00	-115979.00	4464.37	6674.18	-1475.35	-2277.26	0.00	63.71	53.65	736.16
14.36	121	SLE Q	b	3	1	355.00	-117853.00	4239.75	6447.28	1463.42	2248.82	0.00	63.71	53.55	
14.66	93	SLE R	b	4	1	0.00	-106665.00	3916.42	-7334.51	1306.48	-2431.88	0.00	63.71	53.16	723.12
14.66	73	SLE R	a	4	1	0.00	-98838.50	3649.52	-6818.36	-1285.29	2393.46	0.00	63.71	49.82	676.29
14.66	121	SLE Q	b	4	1	0.00	-101061.00	3595.35	-6730.67	1277.77	-2379.93	0.00	63.71	50.18	
14.66	93	SLE R	b	4	1	0.00	-106665.00	3916.42	-7334.51	1306.48	-2431.88	0.00	63.71	53.16	723.12
14.66	73	SLE R	a	4	1	0.00	-98838.50	3649.52	-6818.36	-1285.29	2393.46	0.00	63.71	49.82	676.29
14.66	121	SLE Q	b	4	1	0.00	-101061.00	3595.35	-6730.67	1277.77	-2379.93	0.00	63.71	50.18	
18.26	93	SLE R	b	4	1	360.00	-104145.00	3916.42	6764.60	1306.48	2271.44	0.00	63.71	50.67	691.12
18.26	73	SLE R	a	4	1	360.00	-96318.50	3649.52	6319.91	-1285.28	-2233.57	0.00	63.71	47.49	646.26
18.26	121	SLE Q	b	4	1	360.00	-98541.30	3595.35	6212.60	1277.77	2220.06	0.00	63.71	47.80	
18.56	93	SLE R	b	5	1	0.00	-85622.10	4059.30	-7859.33	1407.44	-2705.52	0.00	63.71	49.75	664.96
18.56	93	SLE R	a	5	1	0.00	-81595.00	4077.96	-7880.87	-1398.30	2685.19	0.00	63.71	48.70	649.24
18.56	121	SLE Q	b	5	1	0.00	-81206.40	3722.54	-7210.45	1373.91	-2641.20	0.00	63.71	46.93	
18.56	93	SLE R	b	5	1	0.00	-85622.10	4059.30	-7859.33	1407.44	-2705.52	0.00	63.71	49.75	664.96
18.56	93	SLE R	a	5	1	0.00	-81595.00	4077.96	-7880.87	-1398.30	2685.19	0.00	63.71	48.70	649.24
18.56	121	SLE Q	b	5	1	0.00	-81206.40	3722.54	-7210.45	1373.91	-2641.20	0.00	63.71	46.93	
22.16	93	SLE R	b	5	1	360.00	-83102.10	4059.30	6754.17	1407.44	2361.26	0.00	63.71	45.38	610.42
22.16	93	SLE R	a	5	1	360.00	-79075.00	4077.96	6799.79	-1398.30	-2348.68	0.00	63.71	44.37	595.19
22.16	121	SLE Q	b	5	1	360.00	-78686.40	3722.54	6190.69	1373.91	2304.88	0.00	63.71	42.78	
22.46	93	SLE R	b	6	1	0.00	-64044.60	4200.04	-7883.72	1420.32	-2708.62	5.31	58.40	44.82	587.76
22.46	93	SLE R	a	6	1	0.00	-60062.80	4113.22	-7803.75	-1410.72	2691.23	5.31	58.40	43.78	571.68
22.46	121	SLE Q	b	6	1	0.00	-60857.50	3869.20	-7247.89	1384.30	-2641.08	5.31	58.40	42.26	
22.46	93	SLE R	b	6	1	0.00	-64044.60	4200.04	-7883.72	1420.32	-2708.62	5.31	58.40	44.82	587.76
22.46	93	SLE R	a	6	1	0.00	-60062.80	4113.22	-7803.75	-1410.72	2691.23	5.31	58.40	43.78	571.68
22.46	121	SLE Q	b	6	1	0.00	-60857.50	3869.20	-7247.89	1384.30	-2641.08	5.31	58.40	42.26	
26.06	93	SLE R	b	6	1	360.00	-61524.60	4200.04	7236.43	1420.32	2404.56	5.31	58.40	41.35	544.83
26.06	93	SLE R	a	6	1	360.00	-57542.80	4113.21	7003.84	-1410.72	-2387.35	5.31	58.40	39.87	523.38
26.06	121	SLE Q	b	6	1	360.00	-58337.50	3869.19	6681.23	1384.29	2342.39	5.31	58.40	39.03	
26.36	93	SLE R	a	7	1	0.00	-38092.70	3837.20	-7621.40	-1431.31	2743.24	21.24	42.47	40.83	513.71
26.36	121	SLE Q	a	7	1	0.00	-36191.40	3493.85	-6972.69	-1401.74	2683.89	21.24	42.47	38.33	
26.36	93	SLE R	a	7	1	0.00	-38092.70	3837.20	-7621.40	-1431.31	2743.24	21.24	42.47	40.83	513.71
26.36	121	SLE Q	a	7	1	0.00	-36191.40	3493.85	-6972.69	-1401.74	2683.89	21.24	42.47	38.33	
29.96	93	SLE R	a	7	1	360.00	-35572.70	3837.20	6192.54	-1431.31	-2409.49	15.93	47.78	34.41	436.25
29.96	121	SLE Q	a	7	1	360.00	-33671.40	3493.85	5605.17	-1401.74	-2362.39	15.93	47.78	32.19	
30.26	93	SLE R	b	8	1	0.00	-19548.20	6286.06	-9593.15	1484.75	-2813.69	37.16	26.55	47.67	644.69
30.26	121	SLE Q	b	8	1	0.00	-18909.50	5986.96	-8981.60	1430.93	-2726.70	37.16	26.55	45.16	
30.26	93	SLE R	b	8	1	0.00	-19548.20	6286.06	-9593.15	1484.75	-2813.69	37.16	26.55	47.67	644.69
30.26	121	SLE Q	b	8	1	0.00	-18909.50	5986.96	-8981.60	1430.93	-2726.70	37.16	26.55	45.16	
33.86	77	SLE R	b	8	1	360.00	-17405.90	6354.88	13503.00	1462.19	2487.08	31.86	31.86	58.21	953.57
33.86	121	SLE Q	b	8	1	360.00	-16389.50	5986.96	12571.50	1430.93	2424.64	31.86	31.86	54.86	

Verifiche stato limite di formazione delle fessure

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	My <kgm>	Mz <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
22.46	121	SLE Q	a	6	1	0.00	-56916.00	2631.78	-7171.09	42.00	364.00	0.13	274.59	26.00	5.31	481.07	92.30	278.35	0.02	0.01
22.46	117	SLE F	a	6	1	0.00	-57573.00	2642.97	-7326.97	42.00	364.00	0.13	274.59	26.00	5.31	481.07	95.06	280.51	0.02	0.01
22.46	121	SLE Q	a	6	1	0.00	-56916.00	2631.78	-7171.09	42.00	364.00	0.13	274.59	26.00	5.31	481.07	92.30	278.35	0.02	0.01
22.46	117	SLE F	a	6	1	0.00	-57573.00	2642.97	-7326.97	42.00	364.00	0.13	274.59	26.00	5.31	481.07	95.06	280.51	0.02	0.01
26.06	121	SLE Q	a	6	1	360.00	-54396.00	-2332.56	6449.75	42.00	364.00	0.13	274.53	26.00	5.31	480.82	63.61	245.30	0.01	0.01
26.06	117	SLE F	a	6	1	360.00	-55053.00	-2342.84	6580.74	42.00	364.00	0.13	274.53	26.00	5.31	480.82	65.32	247.21	0.01	0.01
26.36	121	SLE Q	a	7	1	0.00	-36191.40	2683.89	-6972.69	42.00	147.50	0.13	203.29	26.00	15.93	1100.17	125.15	144.21	0.02	0.01
26.36	117	SLE F	a	7	1	0.00	-36540.50	2695.02	-7142.70	42.00	147.50	0.13	203.29	26.00	15.93	1100.17	128.90	144.63	0.03	0.01
26.36	121	SLE Q	a	7	1	0.00	-36191.40	2683.89	-6972.69	42.00	147.50	0.13	203.29	26.00	15.93	1100.17	125.15	144.21	0.02	0.01
26.36	117	SLE F	a	7	1	0.00	-36540.50	2695.02	-7142.70	42.00	147.50	0.13	203.29	26.00	15.93	1100.17	128.90	144.63	0.03	0.01
29.96	121	SLE Q	a	7	1	360.00	-33671.40	-2362.39	5605.17	42.00	145.00	0.13	202.79	26.00	15.93	1100.17	54.41	57.15	0.01	0.00
29.96	101	SLE F	a	7	1	360.00	-33865.80	-2364.10	5559.48	42.00	145.00	0.13	202.79	26.00	15.93	1100.17	51.07	51.31	0.01	0.00
30.26	121	SLE Q	b	8	1	0.00	-18909.50	-2726.70	-8981.60	42.00	145.00	0.13	188.82	26.00	26.55	1548.31	427.94	262.25	0.17	0.05
30.26	117	SLE F	b	8	1	0.00	-18943.20	-2741.87	-9099.66	42.00	145.00	0.13	188.82	26.00	26.55	1548.31	436.25	263.77	0.17	0.06
30.26	121	SLE Q	b	8	1	0.00	-18909.50	-2726.70	-8981.60	42.00	145.00	0.13	188.82	26.00	26.55	1548.31	427.94	262.25	0.17	0.05
30.26	117	SLE F	b	8	1	0.00	-18943.20	-2741.87	-9099.66	42.00	145.00	0.13	188.82	26.00	26.55	1548.31	436.25	263.77	0.17	0.06
33.86	121	SLE Q	b	8	1	360.00	-16389.50	2424.64	12571.50	42.00	145.00	0.13	186.15	26.00	31.86	1792.39	729.61	330.92	0.32	0.10
33.86	101	SLE F	b	8	1	360.00	-16581.10	2428.91	12757.30	42.00	145.00	0.13	186.15	26.00	31.86	1792.39	740.87	332.23	0.32	0.10

Staffe - Verifiche armatura esistente

X0 <m>	X1 <m>	Staff.	CC	In	$bw_{,y}$ <m>	$Vsdu_{,y}$ <kg>	$VRsd_{,y}$ <kg>	$VRcd_{,y}$ <kg>	$bw_{,z}$ <m>	$Vsdu_{,z}$ <kg>	$VRsd_{,z}$ <kg>	$VRcd_{,z}$ <kg>
0.00	2.80	ø12/ 4 2 br.	19	a	0.45	158891.00	198751.00	279565.00	1.05	76068.70	79261.50	260143.00
0.00	2.80	ø12/ 4 2 br.	20	a	0.45	191594.00	228564.00	399359.00	1.05	89233.90	91150.80	371615.00
0.00	2.80	ø12/ 4 2 br.	4	a	0.45	146293.00	198751.00	253847.00	1.05	68107.20	79261.50	236212.00
0.00	2.80	ø12/ 4 2 br.	20	a	0.45	191594.00	228564.00	399359.00	1.05	89230.00	91150.80	371615.00
3.15	4.38	ø14/15 2 br.	16	a	0.45	30109.70	50454.20	179019.00	0.75	19250.60	28769.00	170128.00

3.15	4.38	ø14/15	2	br.	20	a	0.45	40471.00	58022.30	291672.00	0.75	25734.60	33084.40	277185.00
4.38	9.28	ø12/14	2	br.	16	a	0.45	30109.70	39716.10	179019.00	0.75	19250.60	22646.20	170128.00
4.38	9.28	ø12/14	2	br.	20	a	0.45	40471.00	45673.60	291672.00	0.75	25734.60	26043.10	277185.00
9.28	10.51	ø14/15	2	br.	16	a	0.45	30109.70	50454.20	179019.00	0.75	19250.60	28769.00	170128.00
9.28	10.51	ø14/15	2	br.	20	a	0.45	40471.00	58022.30	291672.00	0.75	25734.60	33084.40	277185.00
10.81	11.51	ø14/10	2	br.	16	a	0.40	53561.70	70260.00	150343.00	0.70	32501.90	37732.20	141294.00
10.81	11.51	ø14/10	2	br.	20	a	0.40	70796.00	80799.00	241820.00	0.70	42496.70	43392.10	227266.00
10.81	11.51	ø14/10	2	br.	16	a	0.40	50429.00	70260.00	139213.00	0.70	29892.70	37732.20	130834.00
11.51	13.66	ø14/10	2	br.	16	a	0.40	53561.70	70260.00	150343.00	0.70	32501.90	37732.20	141294.00
11.51	13.66	ø14/10	2	br.	20	a	0.40	70796.00	80799.00	241820.00	0.70	42496.70	43392.10	227266.00
11.51	13.66	ø14/10	2	br.	16	a	0.40	50429.00	70260.00	139213.00	0.70	29892.70	37732.20	130834.00
13.66	14.36	ø14/10	2	br.	16	a	0.40	53561.70	70260.00	150343.00	0.70	32501.90	37732.20	141294.00
13.66	14.36	ø14/10	2	br.	20	a	0.40	70796.00	80799.00	241820.00	0.70	42496.70	43392.10	227266.00
13.66	14.36	ø14/10	2	br.	16	a	0.40	50429.00	70260.00	139213.00	0.70	29892.70	37732.20	130834.00
14.66	15.36	ø14/10	2	br.	16	a	0.40	51808.00	70260.00	147064.00	0.70	31267.30	37732.20	138213.00
14.66	15.36	ø14/10	2	br.	20	a	0.40	67472.20	80799.00	233240.00	0.70	40432.50	43392.10	219203.00
14.66	15.36	ø14/10	2	br.	16	a	0.40	48843.80	70260.00	138135.00	0.70	28940.20	37732.20	129821.00
15.36	17.56	ø14/10	2	br.	16	a	0.40	51808.00	70260.00	147064.00	0.70	31267.30	37732.20	138213.00
15.36	17.56	ø14/10	2	br.	20	a	0.40	67472.20	80799.00	233240.00	0.70	40432.50	43392.10	219203.00
15.36	17.56	ø14/10	2	br.	16	a	0.40	48843.80	70260.00	138135.00	0.70	28940.20	37732.20	129821.00
17.56	18.26	ø14/10	2	br.	16	a	0.40	51808.00	70260.00	147064.00	0.70	31267.30	37732.20	138213.00
17.56	18.26	ø14/10	2	br.	20	a	0.40	67472.20	80799.00	233240.00	0.70	40432.50	43392.10	219203.00
17.56	18.26	ø14/10	2	br.	16	a	0.40	48843.80	70260.00	138135.00	0.70	28940.20	37732.20	129821.00
18.56	19.26	ø14/11	2	br.	13	a	0.40	51072.60	63872.70	146140.00	0.70	30786.80	34302.00	137345.00
18.56	19.26	ø14/11	2	br.	20	a	0.40	64672.60	73453.60	224019.00	0.70	38416.10	39447.30	210536.00
18.56	19.26	ø14/11	2	br.	16	a	0.40	50368.90	63872.70	143603.00	0.70	30153.20	34302.00	134961.00
19.26	21.46	ø14/11	2	br.	13	a	0.40	51072.60	63872.70	146140.00	0.70	30786.80	34302.00	137345.00
19.26	21.46	ø14/11	2	br.	20	a	0.40	64672.60	73453.60	224019.00	0.70	38416.10	39447.30	210536.00
19.26	21.46	ø14/11	2	br.	16	a	0.40	50368.90	63872.70	143603.00	0.70	30153.20	34302.00	134961.00
21.46	22.16	ø14/11	2	br.	13	a	0.40	51072.60	63872.70	146140.00	0.70	30786.80	34302.00	137345.00
21.46	22.16	ø14/11	2	br.	20	a	0.40	64672.60	73453.60	224019.00	0.70	38416.10	39447.30	210536.00
21.46	22.16	ø14/11	2	br.	16	a	0.40	50368.90	63872.70	143603.00	0.70	30153.20	34302.00	134961.00
22.46	23.16	ø10/ 6	2	br.	19	a	0.40	51096.90	59744.90	147551.00	0.70	30927.40	32085.20	138671.00
22.46	23.16	ø10/ 6	2	br.	19	a	0.40	52056.10	59744.90	154537.00	0.70	31540.40	32085.20	145236.00
22.46	23.16	ø10/ 6	2	br.	13	a	0.40	49372.40	59744.90	141865.00	0.70	29427.10	32085.20	133327.00
22.46	23.16	ø10/ 6	2	br.	20	a	0.40	61747.80	68706.60	215127.00	0.70	35646.70	36898.00	202179.00
23.16	25.36	ø10/ 6	2	br.	19	a	0.40	51096.90	59744.90	147551.00	0.70	30927.40	32085.20	138671.00
23.16	25.36	ø10/ 6	2	br.	19	a	0.40	52056.10	59744.90	154537.00	0.70	31540.40	32085.20	145236.00
23.16	25.36	ø10/ 6	2	br.	13	a	0.40	49372.40	59744.90	141865.00	0.70	29427.10	32085.20	133327.00
23.16	25.36	ø10/ 6	2	br.	20	a	0.40	61747.80	68706.60	215127.00	0.70	35646.70	36898.00	202179.00
25.36	26.06	ø10/ 6	2	br.	19	a	0.40	51096.90	59744.90	147551.00	0.70	30927.40	32085.20	138671.00
25.36	26.06	ø10/ 6	2	br.	19	a	0.40	52056.10	59744.90	154537.00	0.70	31540.40	32085.20	145236.00
25.36	26.06	ø10/ 6	2	br.	13	a	0.40	49372.40	59744.90	141865.00	0.70	29427.10	32085.20	133327.00
25.36	26.06	ø10/ 6	2	br.	20	a	0.40	61747.80	68706.60	215127.00	0.70	35646.70	36898.00	202179.00
26.36	27.06	ø12/ 9	2	br.	19	a	0.40	48501.50	57355.10	140416.00	0.70	28556.60	30801.80	131965.00
26.36	27.06	ø12/ 9	2	br.	19	a	0.40	49247.50	57355.10	144424.00	0.70	29296.70	30801.80	135732.00
26.36	27.06	ø12/ 9	2	br.	20	a	0.40	57491.80	65958.40	206759.00	0.70	32552.80	35422.10	194316.00
27.06	29.26	ø12/ 9	2	br.	19	a	0.40	48501.50	57355.10	140416.00	0.70	28556.60	30801.80	131965.00
27.06	29.26	ø12/ 9	2	br.	19	a	0.40	49247.50	57355.10	144424.00	0.70	29296.70	30801.80	135732.00
27.06	29.26	ø12/ 9	2	br.	20	a	0.40	57491.80	65958.40	206759.00	0.70	32552.80	35422.10	194316.00
29.26	29.96	ø12/ 9	2	br.	19	a	0.40	48501.50	57355.10	140416.00	0.70	28556.60	30801.80	131965.00
29.26	29.96	ø12/ 9	2	br.	19	a	0.40	49247.50	57355.10	144424.00	0.70	29296.70	30801.80	135732.00
29.26	29.96	ø12/ 9	2	br.	20	a	0.40	57491.80	65958.40	206759.00	0.70	32552.80	35422.10	194316.00
30.26	30.96	ø14/14	2	br.	19	a	0.40	45381.30	50185.70	135464.00	0.70	25904.50	26951.60	127311.00
30.26	30.96	ø14/14	2	br.	19	a	0.40	44885.00	50185.70	133521.00	0.70	25516.40	26951.60	125485.00
30.26	30.96	ø14/14	2	br.	20	a	0.40	53344.20	57713.60	199143.00	0.70	29529.80	30994.30	187157.00
30.96	33.16	ø14/14	2	br.	19	a	0.40	45381.30	50185.70	135464.00	0.70	25904.50	26951.60	127311.00
30.96	33.16	ø14/14	2	br.	19	a	0.40	44885.00	50185.70	133521.00	0.70	25516.40	26951.60	125485.00
30.96	33.16	ø14/14	2	br.	20	a	0.40	53344.20	57713.60	199143.00	0.70	29529.80	30994.30	187157.00
33.16	33.86	ø14/14	2	br.	19	a	0.40	45381.30	50185.70	135464.00	0.70	25904.50	26951.60	127311.00
33.16	33.86	ø14/14	2	br.	19	a	0.40	44885.00	50185.70	133521.00	0.70	25516.40	26951.60	125485.00
33.16	33.86	ø14/14	2	br.	20	a	0.40	53344.20	57713.60	199143.00	0.70	29529.80	30994.30	187157.00

Pilastrata n. 4 (a)
5 (b)
8 (c)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	My <kgm>	α_y	My ver. <kgm>	Mz <kgm>	α_z	Mz ver. <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
2.80	19(α)	SLV	c	1	3	280.00	-251784.00	887.65	15.73	13959.00	13460.10	1.45	19500.00	-251784.00	91662.20	195056.00	3.808
3.15	19(α)	SLV	c	2	2	0.00	-246978.00	2993.41	15.50	46394.00	-15989.20	1.45	-23163.90	-246978.00	86702.60	-140548.00	1.139
3.15	19(α)	SLV	c	2	2	0.00	-246978.00	2993.41	15.50	46394.00	-15989.20	1.45	-23163.90	-246978.00	86702.60	-140548.00	1.139
10.51	1(α)	SLV	c	2	2	736.00	-213207.00	-3133.77	3.85	-12054.70	11309.30	1.16	13094.80	-213207.00	-85393.30	139905.00	3.563
10.81	10(α)	SLV	a	3	1	0.00	-166060.00	-3658.17	7.31	-26741.80	-28177.60	1.10	-30995.30	-166060.00	-68575.50	-120256.00	1.459
10.81	10(α)	SLV	a	3	1	0.00	-166060.00	-3658.17	7.31	-26741.80	-28177.60	1.10	-30995.30	-166060.00	-53482.00	-88715.10	1.098
14.36	13(α)	SLV	b	3	1	355.00	-162486.00	-7251.96	2.95	-21372.70	10594.60	1.67	17731.90	-162486.00	-53339.90	88442.90	1.545
14.66	19(α)	SLV	b	4	1	0.00	-129337.00	4035.14	6.26	25267.50	-16482.50	1.20	-19726.00	-129337.00	51887.80	-85702.50	1.297
14.66	19(α)	SLV	b	4	1	0.00	-129337.00	4035.14	6.26	25267.50	-16482.50	1.20	-19726.00	-129337.00	51887.80	-85702.50	1.297
18.26	7(α)	SLV	b	4	1	360.00	-129194.00	3697.15	6.31	23317.70	17620.00	1.10	19382.00	-129194.00	51881.10	85689.90	1.377
18.56	16(α)	SLV	b	5	1	0.00	-113050.00	-5430.83	4.67	-25372.60	-10919.20	1.68	-18365.40	-113050.00	-51112.40	-84236.20	1.303
18.56	16(α)	SLV	b	5	1	0.00	-113050.00	-5430.83	4.67	-25372.60	-10919.20	1.68	-18365.40	-113050.00	-51112.40	-84236.20	1.303
22.16	22(α)	SLV	c	5	1	360.00	-108698.00	-2385.84	10.21	-24368.20	18740.20	1.10	20614.20	-108698.00	-50897.00	83832.70	1.290

22.46	13(α)	SLV	b	6	1	0.00	-82488.10	-5634.30	4.25	-23942.30	-11357.10	1.62	-18438.50	-82488.20	-48847.10	-81330.50	1.312
22.46	13(α)	SLV	b	6	1	0.00	-82488.10	-5634.30	4.25	-23942.30	-11357.10	1.62	-18438.50	-82488.20	-48847.10	-81330.50	1.312
26.06	22(α)	SLV	c	6	1	360.00	-81479.40	-2177.96	12.16	-26483.60	19623.20	1.12	21997.80	-81479.50	-48727.80	81232.00	1.157
26.36	13(α)	SLV	b	7	1	0.00	-55145.10	-5131.37	4.34	-22276.70	-9762.69	1.66	-16223.90	-55145.20	-45454.90	-78137.90	1.372
26.36	13(α)	SLV	b	7	1	0.00	-55145.10	-5131.37	4.34	-22276.70	-9762.69	1.66	-16223.90	-55145.20	-45454.90	-78137.90	1.372
29.96	10(α)	SLV	a	7	1	360.00	-51812.40	1990.50	13.81	27494.60	15549.00	1.22	19018.60	-51812.40	45017.30	77600.60	1.121
30.26	16(α)	SLV	b	8	1	0.00	-28659.80	-5412.93	4.63	-25082.50	-14386.90	1.67	-24011.60	-28659.80	-41946.60	-73699.50	1.083
30.26	16(α)	SLV	b	8	1	0.00	-28659.80	-5412.93	4.63	-25082.50	-14386.90	1.67	-24011.60	-28659.80	-41946.60	-73699.50	1.083
33.86	1	SLV	c	8	1	360.00	-24609.90	10903.90			22622.50			-24611.70	41395.00	72995.50	1.744
0.00	20	SLD	c	1	3	0.00	-263983.00	1485.91			-18038.10			-263983.00	109641.00	-237352.00	11.167
2.80	8	SLD	c	1	3	280.00	-252015.00	430.18			14857.90			-252015.00	108083.00	235151.00	14.889
3.15	14	SLD	c	2	2	0.00	-208123.00	4736.35			-8872.43			-208123.00	101586.00	-167751.00	10.049
3.15	14	SLD	c	2	2	0.00	-208123.00	4736.35			-8872.43			-208123.00	101586.00	-167751.00	10.049
10.51	8	SLD	c	2	2	736.00	-182566.00	1071.82			13453.20			-182566.00	99231.40	164722.00	10.814
10.81	20	SLD	c	3	1	0.00	-164336.00	3694.03			-24301.20			-164337.00	80762.70	-144084.00	4.664
10.81	20	SLD	c	3	1	0.00	-164336.00	3694.03			-24301.20			-164336.00	64165.30	-107647.00	3.530
14.36	14	SLD	c	3	1	355.00	-171879.00	-5107.75			11479.60			-171879.00	-64732.70	108432.00	5.412
14.66	14	SLD	c	4	1	0.00	-145069.00	5790.92			-11595.40			-145069.00	62699.70	-105598.00	4.946
14.66	14	SLD	c	4	1	0.00	-145069.00	5790.92			-11595.40			-145069.00	62699.70	-105598.00	4.946
18.26	14	SLD	c	4	1	360.00	-142549.00	-5535.55			12053.70			-142549.00	-62506.20	105326.00	4.926
18.56	2	SLD	c	5	1	0.00	-111615.00	-6524.52			-10427.10			-111615.00	-59196.30	-101914.00	4.705
18.56	2	SLD	c	5	1	0.00	-111615.00	-6524.52			-10427.10			-111615.00	-59196.30	-101914.00	4.705
22.16	14	SLD	c	5	1	360.00	-113413.00	-5720.07			11939.10			-113413.00	-59415.60	102116.00	4.691
22.46	2	SLD	c	6	1	0.00	-83937.50	-6296.51			-10508.30			-83937.50	-55784.10	-97551.00	4.533
22.46	2	SLD	c	6	1	0.00	-83937.50	-6296.51			-10508.30			-83937.50	-55784.10	-97551.00	4.533
26.06	14	SLD	c	6	1	360.00	-84378.10	-5684.71			12937.50			-84378.20	-55840.70	97627.30	4.268
26.36	2	SLD	c	7	1	0.00	-56189.30	-5537.53			-9124.39			-56189.30	-52176.40	-92595.10	4.886
26.36	2	SLD	c	7	1	0.00	-56189.30	-5537.53			-9124.39			-56189.30	-52176.40	-92595.10	4.886
29.96	2	SLD	a	7	1	360.00	-51905.90	4504.18			9596.84			-51907.50	51601.30	91811.00	5.213
30.26	2	SLD	c	8	1	0.00	-28228.10	-5914.71			-13937.00			-28228.10	-48386.30	-87378.90	3.549
30.26	2	SLD	c	8	1	0.00	-28228.10	-5914.71			-13937.00			-28228.10	-48386.30	-87378.90	3.549
33.86	2	SLD	c	8	1	360.00	-25708.10	7834.99			22361.80			-25708.20	48034.70	86900.10	2.378

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente - controlli di stabilità

Xg	CC	TCC	In	El	Sez.	X	N	My	My ver.	Mz	Mz ver.	Nu	M1Rdy	M1Rdz	Sic.
<m>						<cm>	<kg>	<kgm>	<kgm>	<kgm>	<kgm>	<kg>	<kgm>	<kgm>	
0.00	19	SLV	c	1	3	0.00	-255092.00	2208.17		-23500.00		-255092.00	86927.60	-192234.00	6.773

Dati per verifiche di stabilità

Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*
<m>		<m>			<m>		<m>			<m>		<m>			<m>		<m>		
0.00	1	3.15	24.25	21.16	2.80	1	3.15	24.25	21.16	3.15	2	7.66	58.97	19.73	3.15	2	7.66	58.97	19.73
10.51	2	7.66	58.97	19.73	10.81	3	3.85	33.34	20.83	10.81	3	3.85	33.34	20.83	14.36	3	3.85	33.34	20.83
14.66	4	3.90	33.77	18.72	14.66	4	3.90	33.77	18.72	18.26	4	3.90	33.77	18.72	18.56	5	3.90	33.77	21.52
18.56	5	3.90	33.77	21.52	22.16	5	3.90	33.77	21.52	22.46	6	3.90	33.77	24.03	22.46	6	3.90	33.77	24.03
26.06	6	3.90	33.77	24.03	26.36	7	3.90	33.77	31.97	26.36	7	3.90	33.77	31.97	29.96	7	3.90	33.77	31.97

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE	R	b	1	3	0.00	-323123.00	-1493.21	353.91	-206.51	207.56	0.00	84.95	54.60	816.95
0.00	81	SLE	R	c	1	3	0.00	-313560.00	506.13	-1321.45	246.22	-249.27	0.00	84.95	53.97	805.77
0.00	121	SLE	Q	c	1	3	0.00	-279093.00	4947.15	-4877.62	211.03	-211.50	0.00	84.95	51.37	
2.80	93	SLE	R	b	1	3	280.00	-319815.00	-1493.21	-3827.09	-206.51	-370.68	0.00	84.95	57.53	854.70
2.80	73	SLE	R	b	1	3	280.00	-309575.00	-1364.88	-3582.61	-201.05	-360.86	0.00	84.95	55.58	825.89
2.80	121	SLE	Q	c	1	3	280.00	-275785.00	4947.14	8974.39	211.03	379.39	0.00	84.95	54.87	
3.15	93	SLE	R	c	2	2	0.00	-225866.00	1661.55	-3905.43	-12.92	-24.03	0.00	92.74	53.17	784.13
3.15	81	SLE	R	a	2	2	0.00	-212425.00	1541.61	-3694.97	-11.03	37.04	0.00	92.74	50.08	737.87
3.15	121	SLE	Q	c	2	2	0.00	-211762.00	1745.76	-5034.91	-15.12	-9.68	0.00	92.74	51.83	
3.15	93	SLE	R	c	2	2	0.00	-225866.00	1661.55	-3905.43	-12.92	-24.03	0.00	92.74	53.17	784.13
3.15	81	SLE	R	a	2	2	0.00	-212425.00	1541.61	-3694.97	-11.03	37.04	0.00	92.74	50.08	737.87
3.15	121	SLE	Q	c	2	2	0.00	-211762.00	1745.76	-5034.91	-15.12	-9.68	0.00	92.74	51.83	
10.51	93	SLE	R	b	2	2	736.00	-222379.00	1525.81	7791.79	35.56	219.05	0.00	92.74	58.62	848.77
10.51	81	SLE	R	a	2	2	736.00	-206215.00	1541.61	7651.29	-11.03	-44.12	0.00	92.74	54.59	792.56
10.51	121	SLE	Q	c	2	2	736.00	-205552.00	1745.76	7813.91	-15.12	-120.97	0.00	92.74	54.88	
10.81	93	SLE	R	b	3	1	0.00	-192946.00	7015.60	-14026.70	66.94	-246.25	0.00	92.74	71.75	1006.37
10.81	73	SLE	R	a	3	1	0.00	-177715.00	6467.90	-13181.00	-136.23	203.03	0.00	92.74	66.48	932.09
10.81	121	SLE	Q	b	3	1	0.00	-180664.00	6103.96	-12063.40	53.34	-208.56	0.00	92.74	65.21	
10.81	93	SLE	R	b	3	1	0.00	-192946.00	7015.60	-14026.70	66.94	-246.25	0.00	63.71	82.43	1161.67
10.81	93	SLE	R	a	3	1	0.00	-186054.00	7067.02	-14397.00	-147.14	223.06	0.00	63.71	81.31	1143.27
10.81	121	SLE	Q	b	3	1	0.00	-180664.00	6103.96	-12063.40	53.34	-208.56	0.00	63.71	74.80	
14.36	93	SLE	R	b	3	1	355.00	-190461.00	7015.60	10878.70	66.94	-8.63	0.00	63.71	74.13	1056.64
14.36	73	SLE	R	a	3	1	355.00	-175230.00	6467.91	9780.03	-136.23	-280.57	0.00	63.71	68.71	976.90
14.36	121	SLE	Q	b	3	1	355.00	-178179.00	6103.96	9605.71	53.34	-19.20	0.00	63.71	68.16	
14.66	93	SLE	R	b	4	1	0.00	-160618.00	5561.39	-9787.07	-50.40	131.24	0.00	63.71	64.29	912.72
14.66	81	SLE	R	a	4	1	0.00	-147586.00	4852.30	-8479.79	-194.11	354.75	0.00	63.71	58.83	834.14
14.66	121	SLE	Q	b	4	1	0.00	-150596.00	4977.83	-8797.50	-50.95	128.36	0.00	63.71	59.48	
14.66	93	SLE	R	b	4	1	0.00	-160618.00	5561.39	-9787.07	-50.40	131.24	0.00	63.71	64.29	912.72
14.66	81	SLE	R	a	4	1	0.00	-147586.00	4852.30	-8479.79	-194.11	354.75	0.00	63.71	58.83	834.14
14.66	121	SLE	Q	b	4	1	0.00	-150596.00	4977.83	-8797.50	-50.95	128.36	0.00	63.71	59.48	
18.26	93	SLE	R	b	4	1	360.00	-158098.00	5561.39	10233.90	-50.40	-50.20	0.00	63.71	64.28	911.54
18.26	81	SLE	R	a	4	1	360.00	-145066.00	4852.30	8988.48	-194.11	-344.04	0.00	63.71	59.22	837.46
18.26	121	SLE	Q	b	4	1	360.00	-148076.00	4977.83	9122.70	-50.95	-55.08	0.00	63.71	59.24	
18.56	93	SLE	R	c	5	1	0.00	-126024.00	5660.52	-10539.00	219.47	-378.47	0.00	63.71	57.61	804.93
18.56	93	SLE	R	a	5	1	0.00	-122416.00	5692.36	-10579.00	-233.06	412.67	0.00	63.71	56.86	792.98
18.56	121	SLE	Q	b	5	1	0.00	-120525.00	5185.04	-9645.88	-13.40	13.35	0.00	63.71	52.87	
18.56	93	SLE	R	c	5	1	0.00	-126024.00	5660.52	-10539.00	219.47	-378.47	0.00	63.71	57.61	804.93

18.56	93	SLE R	a	5	1	0.00	-122416.00	5692.36	-10579.00	-233.06	412.67	0.00	63.71	56.86	792.98
18.56	121	SLE Q	b	5	1	0.00	-120525.00	5185.04	-9645.88	-13.40	13.35	0.00	63.71	52.87	
22.16	93	SLE R	c	5	1	360.00	-123504.00	5660.52	9838.92	219.47	411.63	0.00	63.71	55.55	777.18
22.16	93	SLE R	a	5	1	360.00	-119896.00	5692.36	9913.46	-233.06	-426.34	0.00	63.71	54.81	765.38
22.16	121	SLE Q	b	5	1	360.00	-118005.00	5185.04	9020.27	-13.40	-34.87	0.00	63.71	50.94	
22.46	93	SLE R	c	6	1	0.00	-94204.00	5967.04	-10580.60	264.68	-480.68	0.00	63.71	49.60	683.08
22.46	93	SLE R	a	6	1	0.00	-90592.90	5887.89	-10518.60	-275.62	491.94	0.00	63.71	48.55	667.43
22.46	121	SLE Q	c	6	1	0.00	-88920.90	5340.43	-9433.37	231.30	-420.05	0.00	63.71	45.50	
22.46	93	SLE R	c	6	1	0.00	-94204.00	5967.04	-10580.60	264.68	-480.68	0.00	63.71	49.60	683.08
22.46	93	SLE R	a	6	1	0.00	-90592.90	5887.89	-10518.60	-275.62	491.94	0.00	63.71	48.55	667.43
22.46	121	SLE Q	c	6	1	0.00	-88920.90	5340.43	-9433.37	231.30	-420.05	0.00	63.71	45.50	
26.06	93	SLE R	c	6	1	360.00	-91684.10	5967.04	10900.80	264.68	472.15	0.00	63.71	49.59	681.39
26.06	93	SLE R	a	6	1	360.00	-88072.90	5887.88	10677.80	-275.62	-500.29	0.00	63.71	48.26	662.11
26.06	121	SLE Q	c	6	1	360.00	-86400.90	5340.43	9792.19	231.30	412.63	0.00	63.71	45.58	
26.36	93	SLE R	a	7	1	0.00	-58779.00	4835.50	-9698.10	-264.16	500.33	15.93	47.78	39.13	527.08
26.36	121	SLE Q	a	7	1	0.00	-55676.00	4166.45	-8497.38	-235.84	446.93	10.62	53.09	35.15	
26.36	93	SLE R	a	7	1	0.00	-58779.00	4835.50	-9698.10	-264.16	500.33	15.93	47.78	39.13	527.08
26.36	121	SLE Q	a	7	1	0.00	-55676.00	4166.45	-8497.38	-235.84	446.93	10.62	53.09	35.15	
29.96	93	SLE R	a	7	1	360.00	-56259.00	4835.50	7709.69	-264.16	-450.64	5.31	58.40	33.36	453.86
29.96	121	SLE Q	a	7	1	360.00	-53156.00	4166.45	6501.83	-235.84	-402.09	0.00	63.71	29.63	
30.26	93	SLE R	c	8	1	0.00	-30592.30	10285.60	-14355.40	368.93	-605.12	31.86	31.86	50.72	678.10
30.26	121	SLE Q	c	8	1	0.00	-29705.70	9745.23	-13270.50	323.50	-530.21	31.86	31.86	46.85	
30.26	93	SLE R	c	8	1	0.00	-30592.30	10285.60	-14355.40	368.93	-605.12	31.86	31.86	50.72	678.10
30.26	121	SLE Q	c	8	1	0.00	-29705.70	9745.23	-13270.50	323.50	-530.21	31.86	31.86	46.85	
33.86	77	SLE R	c	8	1	360.00	-29017.60	10448.40	23588.30	346.16	679.14	37.16	26.55	79.31	1419.66
33.86	121	SLE Q	c	8	1	360.00	-27185.70	9745.24	21812.30	323.50	634.38	37.16	26.55	73.42	

Verifiche stato limite di formazione delle fessure

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	My <kgm>	Mz <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
26.36	121	SLE Q	a	7	1	0.00	-55676.00	446.93	-8497.38	42.00	145.00	0.13	212.77	26.00	10.62	814.91	16.92	63.48	0.00	0.00
26.36	117	SLE F	a	7	1	0.00	-56226.80	457.40	-8817.70	42.00	145.00	0.13	188.37	26.00	15.93	923.49	26.01	100.44	0.01	0.00
26.36	121	SLE Q	a	7	1	0.00	-55676.00	446.93	-8497.38	42.00	145.00	0.13	212.77	26.00	10.62	814.91	16.92	63.48	0.00	0.00
26.36	117	SLE F	a	7	1	0.00	-56226.80	457.40	-8817.70	42.00	145.00	0.13	188.37	26.00	15.93	923.49	26.01	100.44	0.01	0.00
30.26	121	SLE Q	a	8	1	0.00	-26041.90	615.64	-12189.60	42.00	147.50	0.13	185.23	26.00	26.55	1464.73	319.68	151.93	0.14	0.04
30.26	117	SLE F	b	8	1	0.00	-30230.00	14.85	-13912.40	42.00	147.50	0.13	185.23	26.00	26.55	1464.73	315.19	119.15	0.14	0.04
30.26	121	SLE Q	a	8	1	0.00	-26041.90	615.64	-12189.60	42.00	147.50	0.13	185.23	26.00	26.55	1464.73	319.68	151.93	0.14	0.04
30.26	117	SLE F	b	8	1	0.00	-30230.00	14.85	-13912.40	42.00	147.50	0.13	185.23	26.00	26.55	1464.73	315.19	119.15	0.14	0.04
33.86	121	SLE Q	b	8	1	360.00	-27702.80	32.08	22437.30	42.00	145.00	0.13	184.85	26.00	37.16	2054.23	1304.72	461.63	0.59	0.19
33.86	101	SLE F	b	8	1	360.00	-28077.10	32.02	22801.90	42.00	145.00	0.13	184.85	26.00	37.16	2054.23	1327.13	461.71	0.61	0.19

Staffe - Verifiche armatura esistente

X0 <m>	X1 <m>	Staff.	CC	In	bw_y <m>	$Vsdu_y$ <kg>	$VRsd_y$ <kg>	$VRcd_y$ <kg>	bw_z <m>	$Vsdu_z$ <kg>	$VRsd_z$ <kg>	$VRcd_z$ <kg>
0.00	2.80	ø12/ 4 2 br.	19	a	0.45	157025.00	198751.00	279565.00	1.05	74617.60	79261.50	260143.00
0.00	2.80	ø12/ 4 2 br.	20	a	0.45	191737.00	228564.00	399582.00	1.05	89312.00	91150.80	371822.00
0.00	2.80	ø12/ 4 2 br.	19	a	0.45	157025.00	198751.00	279565.00	1.05	74615.90	79261.50	260143.00
3.15	4.38	ø14/15 2 br.	19	a	0.45	41996.50	50454.20	195527.00	0.75	25885.60	28769.00	185816.00
3.15	4.38	ø14/15 2 br.	20	a	0.45	50940.90	58022.30	282488.00	0.75	30955.80	33084.40	268458.00
4.38	9.28	ø14/16 2 br.	19	a	0.45	41996.50	47300.80	195527.00	0.75	25885.60	26970.90	185816.00
4.38	9.28	ø14/16 2 br.	20	a	0.45	50940.90	54395.90	282488.00	0.75	30955.80	31016.60	268458.00
9.28	10.51	ø14/15 2 br.	19	a	0.45	41996.50	50454.20	195527.00	0.75	25885.60	28769.00	185816.00
9.28	10.51	ø14/15 2 br.	20	a	0.45	50940.90	58022.30	282488.00	0.75	30955.80	33084.40	268458.00
10.81	11.51	ø14/10 2 br.	19	a	0.40	55671.00	70260.00	161352.00	0.70	34024.40	37732.20	151641.00
10.81	11.51	ø14/10 2 br.	20	a	0.40	68784.10	80799.00	234486.00	0.70	41268.90	43392.10	220373.00
11.51	13.66	ø14/10 2 br.	19	a	0.40	55671.00	70260.00	161352.00	0.70	34024.40	37732.20	151641.00
11.51	13.66	ø14/10 2 br.	20	a	0.40	68784.10	80799.00	234486.00	0.70	41268.90	43392.10	220373.00
13.66	14.36	ø14/10 2 br.	19	a	0.40	55671.00	70260.00	161352.00	0.70	34024.40	37732.20	151641.00
13.66	14.36	ø14/10 2 br.	20	a	0.40	68784.10	80799.00	234486.00	0.70	41268.90	43392.10	220373.00
14.66	15.36	ø14/11 2 br.	19	a	0.40	51992.70	63872.70	152959.00	0.70	31508.00	34302.00	143753.00
14.66	15.36	ø14/11 2 br.	20	a	0.40	65758.60	73453.60	227505.00	0.70	39193.50	39447.30	213812.00
15.36	17.56	ø14/11 2 br.	19	a	0.40	51992.70	63872.70	152959.00	0.70	31508.00	34302.00	143753.00
15.36	17.56	ø14/11 2 br.	20	a	0.40	65758.60	73453.60	227505.00	0.70	39193.50	39447.30	213812.00
17.56	18.26	ø14/11 2 br.	19	a	0.40	51992.70	63872.70	152959.00	0.70	31508.00	34302.00	143753.00
17.56	18.26	ø14/11 2 br.	20	a	0.40	65758.60	73453.60	227505.00	0.70	39193.50	39447.30	213812.00
18.56	19.26	ø14/11 2 br.	19	a	0.40	50595.50	63872.70	148043.00	0.70	30698.40	34302.00	139133.00
18.56	19.26	ø14/11 2 br.	20	a	0.40	63555.70	73453.60	220522.00	0.70	37508.00	39447.30	207250.00
19.26	21.46	ø14/11 2 br.	19	a	0.40	50595.50	63872.70	148043.00	0.70	30698.40	34302.00	139133.00
19.26	21.46	ø14/11 2 br.	20	a	0.40	63555.70	73453.60	220522.00	0.70	37508.00	39447.30	207250.00
21.46	22.16	ø14/11 2 br.	19	a	0.40	50595.50	63872.70	148043.00	0.70	30698.40	34302.00	139133.00
21.46	22.16	ø14/11 2 br.	20	a	0.40	63555.70	73453.60	220522.00	0.70	37508.00	39447.30	207250.00
22.46	23.16	ø14/12 2 br.	22	a	0.40	50248.20	58550.00	146877.00	0.70	30425.50	31443.50	138037.00
22.46	23.16	ø14/12 2 br.	19	a	0.40	50856.80	58550.00	150099.00	0.70	30909.60	31443.50	141065.00
22.46	23.16	ø14/12 2 br.	19	a	0.40	49133.40	58550.00	143127.00	0.70	29147.80	31443.50	134512.00
22.46	23.16	ø14/12 2 br.	20	a	0.40	60975.90	67332.50	213554.00	0.70	35086.70	36160.10	200702.00
23.16	25.36	ø14/12 2 br.	22	a	0.40	50248.20	58550.00	146877.00	0.70	30425.50	31443.50	138037.00
23.16	25.36	ø14/12 2 br.	19	a	0.40	50856.80	58550.00	150099.00	0.70	30909.60	31443.50	141065.00
23.16	25.36	ø14/12 2 br.	19	a	0.40	49133.40	58550.00	143127.00	0.70	29147.80	31443.50	134512.00
23.16	25.36	ø14/12 2 br.	20	a	0.40	60975.90	67332.50	213554.00	0.70	35086.70	36160.10	200702.00
25.36	26.06	ø14/12 2 br.	22	a	0.40	50248.20	58550.00	146877.00	0.70	30425.50	31443.50	138037.00
25.36	26.06	ø14/12 2 br.	19	a	0.40	50856.80	58550.00	150099.00	0.70	30909.60	31443.50	141065.00
25.36	26.06	ø14/12 2 br.	19	a	0.40	49133.40	58550.00	143127.00	0.70	29147.80	31443.50	134512.00
25.36	26.06	ø14/12 2 br.	20	a	0.40	60975.90	67332.50	213554.00	0.70	35086.70	36160.10	200702.00

26.36	27.06	ø14/13 2 br.	19 a	0.40	48538.00	54046.20	141575.00	0.70	28474.10	29024.80	133054.00
26.36	27.06	ø14/13 2 br.	19 a	0.40	48774.70	54046.20	142793.00	0.70	28696.90	29024.80	134199.00
26.36	27.06	ø14/13 2 br.	22 a	0.40	48156.80	54046.20	140433.00	0.70	28118.30	29024.80	131981.00
26.36	27.06	ø14/13 2 br.	20 a	0.40	57431.80	62153.10	206647.00	0.70	32509.50	33378.50	194210.00
27.06	29.26	ø14/13 2 br.	19 a	0.40	48538.00	54046.20	141575.00	0.70	28474.10	29024.80	133054.00
27.06	29.26	ø14/13 2 br.	19 a	0.40	48774.70	54046.20	142793.00	0.70	28696.90	29024.80	134199.00
27.06	29.26	ø14/13 2 br.	22 a	0.40	48156.80	54046.20	140433.00	0.70	28118.30	29024.80	131981.00
27.06	29.26	ø14/13 2 br.	20 a	0.40	57431.80	62153.10	206647.00	0.70	32509.50	33378.50	194210.00
29.26	29.96	ø14/13 2 br.	19 a	0.40	48538.00	54046.20	141575.00	0.70	28474.10	29024.80	133054.00
29.26	29.96	ø14/13 2 br.	19 a	0.40	48774.70	54046.20	142793.00	0.70	28696.90	29024.80	134199.00
29.26	29.96	ø14/13 2 br.	22 a	0.40	48156.80	54046.20	140433.00	0.70	28118.30	29024.80	131981.00
29.26	29.96	ø14/13 2 br.	20 a	0.40	57431.80	62153.10	206647.00	0.70	32509.50	33378.50	194210.00
30.26	30.96	ø14/14 2 br.	19 a	0.40	45453.00	50185.70	135607.00	0.70	25961.50	26951.60	127445.00
30.26	30.96	ø14/14 2 br.	19 a	0.40	45205.20	50185.70	134632.00	0.70	25766.60	26951.60	126530.00
30.26	30.96	ø14/14 2 br.	20 a	0.40	53723.30	57713.60	199824.00	0.70	29808.90	30994.30	187798.00
30.96	33.16	ø14/14 2 br.	19 a	0.40	45453.00	50185.70	135607.00	0.70	25961.50	26951.60	127445.00
30.96	33.16	ø14/14 2 br.	19 a	0.40	45205.20	50185.70	134632.00	0.70	25766.60	26951.60	126530.00
30.96	33.16	ø14/14 2 br.	20 a	0.40	53723.30	57713.60	199824.00	0.70	29808.90	30994.30	187798.00
33.16	33.86	ø14/14 2 br.	19 a	0.40	45453.00	50185.70	135607.00	0.70	25961.50	26951.60	127445.00
33.16	33.86	ø14/14 2 br.	19 a	0.40	45205.20	50185.70	134632.00	0.70	25766.60	26951.60	126530.00
33.16	33.86	ø14/14 2 br.	20 a	0.40	53723.30	57713.60	199824.00	0.70	29808.90	30994.30	187798.00

Pilastrata n. 6 (a)
7 (b)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	My <kgm>	α_y	My ver. <kgm>	Mz <kgm>	α_z	Mz ver. <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
0.00	13	SLV	b	1	3	0.00	-12003.60	10845.90			-9522.61			-12003.70	61372.60	-145544.00	4.130
2.80	1(α)	SLV	b	1	3	280.00	-36024.80	-6875.52	1.10	-7563.07	8424.19	2.59	21836.40	-36024.90	-65345.70	151890.00	3.854
3.15	16(α)	SLV	a	2	2	0.00	-272898.00	6257.11	2.02	12645.20	-6075.41	3.74	-22734.10	-272898.00	69497.40	-106777.00	1.976
3.15	16(α)	SLV	a	2	2	0.00	-272898.00	6257.11	2.02	12645.20	-6075.41	3.74	-22734.10	-272898.00	69497.40	-106777.00	1.976
10.51	22(α)	SLV	b	2	2	736.00	-175904.00	1097.35	12.67	13905.30	12280.80	1.10	13508.90	-175904.00	65622.80	102333.00	2.369
10.81	19(α)	SLV	b	3	1	0.00	-148899.00	3371.31	7.62	25691.70	-27076.80	1.10	-29784.40	-148899.00	52769.60	-87366.80	1.131
10.81	19(α)	SLV	b	3	1	0.00	-148899.00	3371.31	7.62	25691.70	-27076.80	1.10	-29784.40	-148899.00	52769.60	-87366.80	1.131
14.36	1(α)	SLV	b	3	1	355.00	-143848.00	2593.69	9.67	25075.70	10199.90	1.64	16702.80	-143848.00	52548.30	86947.70	1.390
14.66	19(α)	SLV	a	4	1	0.00	-124481.00	-3216.19	10.72	-34482.50	-17535.60	1.18	-20607.10	-124481.00	-51658.70	-85273.40	1.020
14.66	19(α)	SLV	a	4	1	0.00	-124481.00	-3216.19	10.72	-34482.50	-17535.60	1.18	-20607.10	-124481.00	-51658.70	-85273.40	1.020
18.26	7(α)	SLV	a	4	1	360.00	-118524.00	3813.37	6.66	25397.40	15423.60	1.14	17603.40	-118524.00	51377.60	84735.70	1.324
18.56	1(α)	SLV	b	5	1	0.00	-99978.00	-2634.00	11.44	-30140.70	-12001.80	1.60	-19212.30	-99978.00	-50472.70	-83013.50	1.126
18.56	1(α)	SLV	b	5	1	0.00	-99978.00	-2634.00	11.44	-30140.70	-12001.80	1.60	-19212.30	-99978.00	-50472.70	-83013.50	1.126
22.16	19(α)	SLV	b	5	1	360.00	-98727.00	-3498.69	7.33	-25632.10	16205.30	1.14	18397.90	-98727.00	-50411.20	82894.90	1.279
22.46	10(α)	SLV	b	6	1	0.00	-85425.50	2104.19	13.74	28921.50	-14139.20	1.27	-17900.80	-85426.10	49195.00	-81616.20	1.161
22.46	10(α)	SLV	b	6	1	0.00	-85425.50	2104.19	13.74	28921.50	-14139.20	1.27	-17900.80	-85426.10	49195.00	-81616.20	1.161
26.06	16(α)	SLV	a	6	1	360.00	-83335.90	-2208.70	13.68	-30205.40	10008.30	1.93	19302.80	-83336.20	-48947.40	81413.20	1.099
26.36	10(α)	SLV	b	7	1	0.00	-55676.70	1951.81	14.50	28300.20	-11722.70	1.35	-15844.00	-55676.70	45524.80	-78223.20	1.213
26.36	10(α)	SLV	b	7	1	0.00	-55676.70	1951.81	14.50	28300.20	-11722.70	1.35	-15844.00	-55676.70	45524.80	-78223.20	1.213
29.96	19(α)	SLV	b	7	1	360.00	-49774.40	-2891.34	9.47	-27373.40	12708.70	1.28	16270.30	-49774.40	-44750.00	77264.90	1.216
30.26	4(α)	SLV	b	8	1	0.00	-24902.50	3818.38	6.98	26649.00	-13716.70	1.86	-25495.60	-24904.00	41434.80	-73046.50	1.008
30.26	4(α)	SLV	b	8	1	0.00	-24902.50	3818.38	6.98	26649.00	-13716.70	1.86	-25495.60	-24904.00	41434.80	-73046.50	1.008
33.86	13	SLV	b	8	1	360.00	-20824.50	-5436.09			24736.10			-20824.50	-40879.40	72332.80	2.105
0.00	14	SLD	b	1	3	0.00	-55764.90	8335.36			-7748.40			-55765.00	78639.80	-186766.00	6.781
2.80	2	SLD	b	1	3	280.00	-71629.10	-6037.17			7641.49			-71629.20	-81245.90	191185.00	8.751
3.15	14	SLD	b	2	2	0.00	-143029.00	6188.49			-7316.12			-143029.00	74051.20	-119845.00	6.915
3.15	14	SLD	b	2	2	0.00	-143029.00	6188.49			-7316.12			-143029.00	74051.20	-119845.00	6.915
10.51	2	SLD	b	2	2	736.00	-150777.00	2884.87			9052.07			-150777.00	75128.30	121034.00	8.835
10.81	20	SLD	a	3	1	0.00	-161801.00	2965.28			-21566.30			-161801.00	63973.80	-107381.00	4.045
10.81	20	SLD	a	3	1	0.00	-161801.00	2965.28			-21566.30			-161801.00	63973.80	-107381.00	4.045
14.36	14	SLD	b	3	1	355.00	-153600.00	-3996.46			10372.20			-153600.00	-63351.40	106514.00	6.232
14.66	20	SLD	b	4	1	0.00	-133818.00	4197.70			-15598.30			-133818.00	61767.60	-104375.00	4.600
14.66	20	SLD	b	4	1	0.00	-133818.00	4197.70			-15598.30			-133818.00	61767.60	-104375.00	4.600
18.26	20	SLD	b	4	1	360.00	-131298.00	-3234.26			13944.10			-131303.00	-61479.20	104099.00	5.360
18.56	14	SLD	b	5	1	0.00	-107332.00	5038.08			-11795.80			-107332.00	58674.70	-101432.00	4.947
18.56	14	SLD	b	5	1	0.00	-107332.00	5038.08			-11795.80			-107332.00	58674.70	-101432.00	4.947
22.16	20	SLD	b	5	1	360.00	-105333.00	-2921.28			13776.00			-105333.00	-58431.60	101181.00	5.372
22.46	14	SLD	b	6	1	0.00	-82584.30	4558.77			-11529.80			-82584.30	55610.50	-97316.50	4.989
22.46	14	SLD	b	6	1	0.00	-82584.30	4558.77			-11529.80			-82584.30	55610.50	-97316.50	4.989
26.06	20	SLD	b	6	1	360.00	-79136.20	-2703.81			14466.70			-79136.20	-55168.20	96716.90	5.036
26.36	2	SLD	a	7	1	0.00	-55635.50	-3870.54			-9863.20			-55635.60	-52102.00	-92493.90	5.527
26.36	2	SLD	a	7	1	0.00	-55635.50	-3870.54			-9863.20			-55635.60	-52102.00	-92493.90	5.527
29.96	20	SLD	b	7	1	360.00	-52283.30	-2391.36			10390.10			-52284.40	-51651.90	91880.40	6.274
30.26	2	SLD	a	8	1	0.00	-25206.30	-3486.98			-14315.70			-25206.40	-47964.70	-86804.80	4.208
30.26	2	SLD	a	8	1	0.00	-25206.30	-3486.98			-14315.70			-25206.40	-47964.70	-86804.80	4.208
33.86	14	SLD	b	8	1	360.00	-22869.80	-4083.45			23619.10			-22869.80	-47638.80	86360.00	2.784

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	Ty <kg>	Mz <kgm>	Tz <kg>	My <kgm>	AfT <cmq>	AfC <cmq>	σ_c <kg/cmq>	σ_f <kg/cmq>
0.00	93	SLE R	a	1	3	0.00	-182624.00	-2252.72	1082.82	2769.05	-2829.95	0.00	84.95	37.11	534.27
0.00	81	SLE R	b	1	3	0.00	-171535.00	456.65	-1308.28	-2598.28	2653.83	0.00	84.95	35.11	505.27
0.00	121	SLE Q	b	1	3	0.00	-154575.00	3244.06	-3377.71	-2337.46	2389.60	0.00	84.95	33.63	
2.80	93	SLE R	a	1	3	280.00	-179317.00	-2252.72	-5224.80	2769.05	4923.41	0.00	84.95	44.52	624.13
2.80	73	SLE R	a	1	3	280.00	-173059.00	-2154.54	-5038.05	2671.24	4749.50	0.00	84.95	42.96	602.25
2.80	121	SLE Q	b	1	3	280.00	-151267.00	3244.06	5705.65	-2337.46	-4155.30	0.00	84.95	38.74	
3.15	93	SLE R	b	2	2	0.00	-219740.00	1511.39	-3537.41	-69.63	1047.56	0.00	63.71	59.85	873.38
3.15	81	SLE R	b	2	2	0.00	-209017.00	1430.97	-3506.61	-94.27	1085.02	0.00	63.71	57.43	836.75
3.15	121	SLE Q	b	2	2	0.00	-204506.00	1578.36	-4534.67	-76.87	955.22	0.00	63.71	57.81	
3.15	93	SLE R	b	2	2	0.00	-219740.00	1511.39	-3537.41	-69.63	1047.56	0.00	63.71	59.85	873.38
3.15	81	SLE R	b	2	2	0.00	-209017.00	1430.97	-3506.61	-94.27	1085.02	0.00	63.71	57.43	836.75
3.15	121	SLE Q	b	2	2	0.00	-204506.00	1578.36	-4534.67	-76.87	955.22	0.00	63.71	57.81	

10.51	93	SLE R b	2	2	736.00	-213530.00	1511.39	7586.39	-69.63	535.10	0.00	63.71	64.03	925.80
10.51	81	SLE R b	2	2	736.00	-202807.00	1430.97	7025.33	-94.27	391.21	0.00	63.71	60.17	871.57
10.51	121	SLE Q b	2	2	736.00	-198296.00	1578.36	7082.08	-76.87	389.49	0.00	63.71	59.22	
10.81	93	SLE R a	3	1	0.00	-191220.00	6817.76	-14260.90	156.06	695.92	0.00	63.71	84.14	1179.22
10.81	121	SLE Q a	3	1	0.00	-178104.00	5934.02	-12289.20	243.28	417.92	0.00	63.71	75.38	
10.81	93	SLE R a	3	1	0.00	-191220.00	6817.76	-14260.90	156.06	695.92	0.00	63.71	84.14	1179.22
10.81	121	SLE Q a	3	1	0.00	-178104.00	5934.02	-12289.20	243.28	417.92	0.00	63.71	75.38	
14.36	93	SLE R a	3	1	355.00	-188735.00	6817.77	9942.15	156.06	1249.91	0.00	63.71	76.24	1074.23
14.36	73	SLE R a	3	1	355.00	-179579.00	6247.62	9102.44	217.91	1275.90	0.00	63.71	72.10	1015.88
14.36	121	SLE Q a	3	1	355.00	-175619.00	5934.02	8776.59	243.28	1281.56	0.00	63.71	70.36	
14.66	93	SLE R b	4	1	0.00	-158464.00	5354.59	-10088.60	-1307.67	2734.04	0.00	63.71	73.99	1017.00
14.66	81	SLE R a	4	1	0.00	-151123.00	4895.78	-9214.60	1290.11	-2689.10	0.00	63.71	69.99	962.12
14.66	121	SLE Q a	4	1	0.00	-147769.00	4771.51	-9007.33	1270.19	-2642.77	0.00	63.71	68.48	
14.66	93	SLE R b	4	1	0.00	-158464.00	5354.59	-10088.60	-1307.67	2734.04	0.00	63.71	73.99	1017.00
14.66	81	SLE R a	4	1	0.00	-151123.00	4895.78	-9214.60	1290.11	-2689.10	0.00	63.71	69.99	962.12
14.66	121	SLE Q a	4	1	0.00	-147769.00	4771.51	-9007.33	1270.19	-2642.77	0.00	63.71	68.48	
18.26	93	SLE R a	4	1	360.00	-155897.00	5343.19	9182.88	1317.80	1986.87	0.00	63.71	68.59	952.08
18.26	81	SLE R a	4	1	360.00	-148603.00	4895.78	8410.20	1290.11	1955.31	0.00	63.71	64.87	900.68
18.26	121	SLE Q a	4	1	360.00	-145249.00	4771.51	8170.10	1270.19	1929.92	0.00	63.71	63.37	
18.56	93	SLE R a	5	1	0.00	-125970.00	5489.64	-10780.80	985.31	-1914.34	0.00	63.71	63.79	873.05
18.56	121	SLE Q a	5	1	0.00	-117750.00	4853.20	-9534.46	971.10	-1887.06	0.00	63.71	58.82	
18.56	93	SLE R a	5	1	0.00	-125970.00	5489.64	-10780.80	985.31	-1914.34	0.00	63.71	63.79	873.05
18.56	121	SLE Q a	5	1	0.00	-117750.00	4853.20	-9534.46	971.10	-1887.06	0.00	63.71	58.82	
22.16	93	SLE R a	5	1	360.00	-123450.00	5489.64	8981.91	985.31	1632.79	0.00	63.71	58.21	802.79
22.16	121	SLE Q a	5	1	360.00	-115230.00	4853.20	7937.07	971.10	1608.92	0.00	63.71	53.69	
22.46	93	SLE R a	6	1	0.00	-93563.60	5673.17	-10668.30	901.12	-1786.79	0.00	63.71	54.54	736.39
22.46	121	SLE Q a	6	1	0.00	-87770.90	5065.04	-9489.04	892.34	-1766.03	0.00	63.71	50.34	
22.46	93	SLE R a	6	1	0.00	-93563.60	5673.17	-10668.30	901.12	-1786.79	0.00	63.71	54.54	736.39
22.46	121	SLE Q a	6	1	0.00	-87770.90	5065.04	-9489.04	892.34	-1766.03	0.00	63.71	50.34	
26.06	93	SLE R a	6	1	360.00	-91043.60	5673.17	9755.08	901.12	1457.23	0.00	63.71	50.61	687.43
26.06	121	SLE Q a	6	1	360.00	-85250.90	5065.03	8745.09	892.34	1446.40	0.00	63.71	46.85	
26.36	93	SLE R a	7	1	0.00	-61258.40	4278.48	-9514.50	786.61	-1550.19	10.62	53.09	43.58	577.39
26.36	121	SLE Q a	7	1	0.00	-57886.30	3639.13	-8304.47	786.23	-1547.68	10.62	53.09	39.70	
26.36	93	SLE R a	7	1	0.00	-61258.40	4278.48	-9514.50	786.61	-1550.19	10.62	53.09	43.58	577.39
26.36	121	SLE Q a	7	1	0.00	-57886.30	3639.13	-8304.47	786.23	-1547.68	10.62	53.09	39.70	
29.96	93	SLE R a	7	1	360.00	-58738.40	4278.48	5888.04	786.61	1281.61	0.00	63.71	33.05	446.27
29.96	121	SLE Q a	7	1	360.00	-55366.30	3639.13	4796.39	786.23	1282.74	0.00	63.71	29.79	
30.26	93	SLE R a	8	1	0.00	-29912.40	9967.33	-14062.40	621.57	-1276.93	31.86	31.86	53.59	710.74
30.26	121	SLE Q a	8	1	0.00	-28963.00	9454.64	-12962.30	637.88	-1298.96	31.86	31.86	50.18	
30.26	93	SLE R a	8	1	0.00	-29912.40	9967.33	-14062.40	621.57	-1276.93	31.86	31.86	53.59	710.74
30.26	121	SLE Q a	8	1	0.00	-28963.00	9454.64	-12962.30	637.88	-1298.96	31.86	31.86	50.18	
33.86	77	SLE R a	8	1	360.00	-28309.70	10148.40	22848.80	646.25	1012.38	37.16	26.55	79.03	1396.53
33.86	121	SLE Q a	8	1	360.00	-26443.00	9454.65	21074.40	637.88	997.42	37.16	26.55	73.32	

Verifiche stato limite di formazione delle fessure

Xg	CC	TCC	In	El	Sez.	X	N	My	Mz	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
<m>						<cm>	<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
26.36	121	SLE Q	a	7	1	0.00	-57886.30	-1547.68	-8304.47	42.00	364.00	0.13	274.59	26.00	5.31	481.07	71.22	263.37	0.01	0.01
26.36	105	SLE F	a	7	1	0.00	-57886.30	-1547.87	-8304.40	42.00	364.00	0.13	274.59	26.00	5.31	481.07	71.23	263.38	0.01	0.01
26.36	121	SLE Q	a	7	1	0.00	-57886.30	-1547.68	-8304.47	42.00	364.00	0.13	274.59	26.00	5.31	481.07	71.22	263.37	0.01	0.01
26.36	105	SLE F	a	7	1	0.00	-57886.30	-1547.87	-8304.40	42.00	364.00	0.13	274.59	26.00	5.31	481.07	71.23	263.38	0.01	0.01
30.26	121	SLE Q	a	8	1	0.00	-28963.00	-1298.96	-12962.30	42.00	147.50	0.13	186.66	26.00	31.86	1792.75	206.41	12.44	0.10	0.03
30.26	117	SLE F	a	8	1	0.00	-28966.90	-1289.28	-13173.80	42.00	147.50	0.13	186.66	26.00	31.86	1792.75	216.63	17.08	0.10	0.03
30.26	121	SLE Q	a	8	1	0.00	-28963.00	-1298.96	-12962.30	42.00	147.50	0.13	186.66	26.00	31.86	1792.75	206.41	12.44	0.10	0.03
30.26	117	SLE F	a	8	1	0.00	-28966.90	-1289.28	-13173.80	42.00	147.50	0.13	186.66	26.00	31.86	1792.75	216.63	17.08	0.10	0.03
33.86	121	SLE Q	a	8	1	360.00	-26443.00	997.42	21074.40	42.00	145.00	0.13	184.85	26.00	37.16	2054.23	1220.04	421.97	0.56	0.17
33.86	101	SLE F	a	8	1	360.00	-26814.60	1001.28	21438.60	42.00	145.00	0.13	184.85	26.00	37.16	2054.23	1242.44	422.54	0.57	0.18

Staffe - Verifiche armatura esistente

X0	X1	Staff.	CC	In	bw_y	$Vsdu_y$	$VRsd_y$	$VRcd_y$	bw_z	$Vsdu_z$	$VRsd_z$	$VRcd_z$
<m>	<m>				<m>	<kg>	<kg>	<kg>	<m>	<kg>	<kg>	<kg>
0.00	2.80	ø12/ 4 2 br.	13	a	0.45	156602.00	198751.00	279565.00	1.05	74273.70	79261.50	260143.00
0.00	2.80	ø12/ 4 2 br.	14	a	0.45	185804.00	228564.00	390557.00	1.05	85652.60	91150.80	363424.00
0.00	2.80	ø12/ 4 2 br.	19	a	0.45	148017.00	198751.00	263636.00	1.05	69735.90	79261.50	245321.00
3.15	4.38	ø14/15 2 br.	13	a	0.45	31950.20	50454.20	195527.00	0.75	20899.70	28769.00	185816.00
3.15	4.38	ø14/15 2 br.	14	a	0.45	40167.20	58022.30	289567.00	0.75	25550.00	33084.40	275186.00
4.38	9.28	ø12/14 2 br.	13	a	0.45	31950.20	39716.10	195527.00	0.75	20899.70	22646.20	185816.00
4.38	9.28	ø12/14 2 br.	14	a	0.45	40167.20	45673.60	289567.00	0.75	25550.00	26043.10	275186.00
9.28	10.51	ø14/15 2 br.	13	a	0.45	31950.20	50454.20	195527.00	0.75	20899.70	28769.00	185816.00
9.28	10.51	ø14/15 2 br.	14	a	0.45	40167.20	58022.30	289567.00	0.75	25550.00	33084.40	275186.00
10.81	11.51	ø14/10 2 br.	13	a	0.40	55703.10	70260.00	161352.00	0.70	34138.00	37732.20	151641.00
10.81	11.51	ø14/10 2 br.	14	a	0.40	69009.00	80799.00	235263.00	0.70	41434.80	43392.10	221104.00
11.51	13.66	ø14/10 2 br.	13	a	0.40	55703.10	70260.00	161352.00	0.70	34138.00	37732.20	151641.00
11.51	13.66	ø14/10 2 br.	14	a	0.40	69009.00	80799.00	235263.00	0.70	41434.80	43392.10	221104.00
13.66	14.36	ø14/10 2 br.	13	a	0.40	55703.10	70260.00	161352.00	0.70	34138.00	37732.20	151641.00
13.66	14.36	ø14/10 2 br.	14	a	0.40	69009.00	80799.00	235263.00	0.70	41434.80	43392.10	221104.00
14.66	15.36	ø14/11 2 br.	1	a	0.40	51825.30	63872.70	153207.00	0.70	31419.30	34302.00	143986.00
14.66	15.36	ø14/11 2 br.	14	a	0.40	65790.50	73453.60	227609.00	0.70	39216.50	39447.30	213910.00
14.66	15.36	ø14/11 2 br.	13	a	0.40	54648.80	63872.70	161352.00	0.70	32915.30	34302.00	151641.00
15.36	17.56	ø14/11 2 br.	1	a	0.40	51825.30	63872.70	153207.00	0.70	31419.30	34302.00	143986.00
15.36	17.56	ø14/11 2 br.	14	a	0.40	65790.50	73453.60	227609.00	0.70	39216.50	39447.30	213910.00
15.36	17.56	ø14/11 2 br.	13	a	0.40	54648.80	63872.70	161352.00	0.70	32915.30	34302.00	151641.00
17.56	18.26	ø14/11 2 br.	1	a	0.40	51825.30	63872.70	153207.00	0.70	31419.30	34302.00	143986.00

17.56	18.26	ø14/11	2	br.	14	a	0.40	65790.50	73453.60	227609.00	0.70	39216.50	39447.30	213910.00
17.56	18.26	ø14/11	2	br.	13	a	0.40	54648.80	63872.70	161352.00	0.70	32915.30	34302.00	151641.00
18.56	19.26	ø14/11	2	br.	7	a	0.40	50627.30	63872.70	149020.00	0.70	30777.20	34302.00	140051.00
18.56	19.26	ø14/11	2	br.	14	a	0.40	63417.10	73453.60	220094.00	0.70	37364.10	39447.30	206847.00
18.56	19.26	ø14/11	2	br.	1	a	0.40	50587.90	63872.70	148885.00	0.70	30748.30	34302.00	139924.00
19.26	21.46	ø14/11	2	br.	7	a	0.40	50627.30	63872.70	149020.00	0.70	30777.20	34302.00	140051.00
19.26	21.46	ø14/11	2	br.	14	a	0.40	63417.10	73453.60	220094.00	0.70	37364.10	39447.30	206847.00
19.26	21.46	ø14/11	2	br.	1	a	0.40	50587.90	63872.70	148885.00	0.70	30748.30	34302.00	139924.00
21.46	22.16	ø14/11	2	br.	7	a	0.40	50627.30	63872.70	149020.00	0.70	30777.20	34302.00	140051.00
21.46	22.16	ø14/11	2	br.	14	a	0.40	63417.10	73453.60	220094.00	0.70	37364.10	39447.30	206847.00
21.46	22.16	ø14/11	2	br.	1	a	0.40	50587.90	63872.70	148885.00	0.70	30748.30	34302.00	139924.00
22.46	23.16	ø14/12	2	br.	1	a	0.40	50551.00	58550.00	148755.00	0.70	30721.10	31443.50	139802.00
22.46	23.16	ø14/12	2	br.	7	a	0.40	50689.60	58550.00	149497.00	0.70	30823.20	31443.50	140499.00
22.46	23.16	ø14/12	2	br.	19	a	0.40	49244.00	58550.00	144178.00	0.70	29290.80	31443.50	135500.00
22.46	23.16	ø14/12	2	br.	8	a	0.40	60640.10	67332.50	212874.00	0.70	34844.90	36160.10	200062.00
23.16	25.36	ø14/12	2	br.	1	a	0.40	50551.00	58550.00	148755.00	0.70	30721.10	31443.50	139802.00
23.16	25.36	ø14/12	2	br.	7	a	0.40	50689.60	58550.00	149497.00	0.70	30823.20	31443.50	140499.00
23.16	25.36	ø14/12	2	br.	19	a	0.40	49244.00	58550.00	144178.00	0.70	29290.80	31443.50	135500.00
23.16	25.36	ø14/12	2	br.	8	a	0.40	60640.10	67332.50	212874.00	0.70	34844.90	36160.10	200062.00
25.36	26.06	ø14/12	2	br.	1	a	0.40	50551.00	58550.00	148755.00	0.70	30721.10	31443.50	139802.00
25.36	26.06	ø14/12	2	br.	7	a	0.40	50689.60	58550.00	149497.00	0.70	30823.20	31443.50	140499.00
25.36	26.06	ø14/12	2	br.	19	a	0.40	49244.00	58550.00	144178.00	0.70	29290.80	31443.50	135500.00
25.36	26.06	ø14/12	2	br.	8	a	0.40	60640.10	67332.50	212874.00	0.70	34844.90	36160.10	200062.00
26.36	27.06	ø14/13	2	br.	7	a	0.40	48504.20	54046.20	141772.00	0.70	28409.60	29024.80	133240.00
26.36	27.06	ø14/13	2	br.	7	a	0.40	48612.60	54046.20	142244.00	0.70	28495.80	29024.80	133683.00
26.36	27.06	ø14/13	2	br.	8	a	0.40	57110.40	62153.10	206044.00	0.70	32272.30	33378.50	193643.00
27.06	29.26	ø14/13	2	br.	7	a	0.40	48504.20	54046.20	141772.00	0.70	28409.60	29024.80	133240.00
27.06	29.26	ø14/13	2	br.	7	a	0.40	48612.60	54046.20	142244.00	0.70	28495.80	29024.80	133683.00
27.06	29.26	ø14/13	2	br.	8	a	0.40	57110.40	62153.10	206044.00	0.70	32272.30	33378.50	193643.00
29.26	29.96	ø14/13	2	br.	7	a	0.40	48504.20	54046.20	141772.00	0.70	28409.60	29024.80	133240.00
29.26	29.96	ø14/13	2	br.	7	a	0.40	48612.60	54046.20	142244.00	0.70	28495.80	29024.80	133683.00
29.26	29.96	ø14/13	2	br.	8	a	0.40	57110.40	62153.10	206044.00	0.70	32272.30	33378.50	193643.00
30.26	30.96	ø14/14	2	br.	1	a	0.40	45725.70	50185.70	136151.00	0.70	26178.70	26951.60	127956.00
30.26	30.96	ø14/14	2	br.	1	a	0.40	45625.90	50185.70	135753.00	0.70	26099.00	26951.60	127582.00
30.26	30.96	ø14/14	2	br.	2	a	0.40	53874.00	57713.60	200096.00	0.70	29920.10	30994.30	188053.00
30.96	33.16	ø14/14	2	br.	1	a	0.40	45725.70	50185.70	136151.00	0.70	26178.70	26951.60	127956.00
30.96	33.16	ø14/14	2	br.	1	a	0.40	45625.90	50185.70	135753.00	0.70	26099.00	26951.60	127582.00
30.96	33.16	ø14/14	2	br.	2	a	0.40	53874.00	57713.60	200096.00	0.70	29920.10	30994.30	188053.00
33.16	33.86	ø14/14	2	br.	1	a	0.40	45725.70	50185.70	136151.00	0.70	26178.70	26951.60	127956.00
33.16	33.86	ø14/14	2	br.	1	a	0.40	45625.90	50185.70	135753.00	0.70	26099.00	26951.60	127582.00
33.16	33.86	ø14/14	2	br.	2	a	0.40	53874.00	57713.60	200096.00	0.70	29920.10	30994.30	188053.00

Pilastrata n. 10 (a)
23 (b)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
0.00	19	SLV	b	1	3	0.00	-58818.90	1922.84			-37491.30			-58819.00	69040.90	-157815.00	3.768
2.80	19(α)	SLV	b	1	3	280.00	-55511.40	-517.78	2.77	-1434.16	26293.90	1.10	28923.30	-55511.50	-68509.10	156963.00	4.873
3.15	7(α)	SLV	b	2	2	0.00	-142508.00	-3363.61	2.01	-6771.83	23888.20	1.10	26277.00	-142508.00	-63729.90	99022.40	2.319
3.15	7(α)	SLV	b	2	2	0.00	-142508.00	-3363.61	2.01	-6771.83	23888.20	1.10	26277.00	-142508.00	-63729.90	99022.40	2.319
10.51	4(α)	SLV	a	2	2	736.00	-149683.00	-4305.48	1.13	-4862.46	-2916.76	9.62	-28070.60	-149683.00	-64153.40	-99760.90	2.439
10.81	1(α)	SLV	a	3	1	0.00	-105896.00	7947.28	1.10	8742.01	-9434.11	7.01	-66140.50	-105896.00	50758.90	-83571.00	1.000
10.81	1(α)	SLV	a	3	1	0.00	-105896.00	7947.28	1.10	8742.01	-9434.11	7.01	-66140.50	-105896.00	50758.90	-83571.00	1.000
14.36	10(α)	SLV	b	3	1	355.00	-128446.00	1201.36	8.33	10012.50	-19386.40	1.64	-31848.50	-128446.00	51845.90	-85624.20	1.681
14.66	4(α)	SLV	a	4	1	0.00	-107642.00	-2812.90	2.71	-7631.02	-5843.27	9.89	-57763.90	-107642.00	-50844.20	-83734.20	1.146
14.66	4(α)	SLV	a	4	1	0.00	-107642.00	-2812.90	2.71	-7631.02	-5843.27	9.89	-57763.90	-107642.00	-50844.20	-83734.20	1.146
18.26	4(α)	SLV	a	4	1	360.00	-105122.00	-2321.92	1.96	-4541.35	5032.87	9.74	48998.80	-105122.00	-50721.90	83498.40	1.427
18.56	4(α)	SLV	a	5	1	0.00	-86878.70	3435.22	1.96	6718.81	3130.73	15.94	49895.90	-86886.10	49366.60	81756.80	1.291
18.56	4(α)	SLV	a	5	1	0.00	-86878.70	3435.22	1.96	6718.81	3130.73	15.94	49895.90	-86886.10	49366.60	81756.80	1.291
22.16	4(α)	SLV	a	5	1	360.00	-84358.70	-2803.68	1.94	-5443.39	4752.70	12.22	58058.00	-84359.20	-49068.50	81512.70	1.173
22.46	4(α)	SLV	a	6	1	0.00	-66268.60	2995.99	1.94	5816.76	3431.56	14.12	48467.70	-66268.80	46856.10	79731.80	1.328
22.46	4(α)	SLV	a	6	1	0.00	-66268.60	2995.99	1.94	5816.76	3431.56	14.12	48467.70	-66268.90	61781.90	111412.00	1.851
26.06	4(α)	SLV	a	6	1	360.00	-63748.70	-2951.12	2.01	-5930.85	3939.63	19.66	77440.50	-63753.00	-61476.90	111165.00	1.238
26.36	4(α)	SLV	a	7	1	0.00	-42832.20	2651.80	2.01	5329.30	3800.43	12.60	47886.30	-42832.40	58818.30	108009.00	1.873
26.36	4(α)	SLV	a	7	1	0.00	-42832.20	2651.80	2.01	5329.30	3800.43	12.60	47886.30	-42832.40	58818.30	108009.00	1.873
29.96	1(α)	SLV	a	7	1	360.00	-35170.90	1786.37	3.08	5502.63	4897.77	14.86	72797.10	-35171.00	57831.80	106745.00	1.287
30.26	16(α)	SLV	b	8	1	0.00	-23676.20	-2909.61	2.17	-6308.11	5899.25	9.96	58755.10	-23676.20	-56316.50	104808.00	1.487
30.26	16(α)	SLV	b	8	1	0.00	-23676.20	-2909.61	2.17	-6308.11	5899.25	9.96	58755.10	-23679.40	-41268.00	72832.70	1.042
33.86	7	SLV	b	8	1	360.00	-10412.80	2799.23			-25275.10			-10412.80	39455.00	-70485.50	2.328
0.00	20	SLD	b	1	3	0.00	-67317.20	1350.08			-26765.60			-67319.10	80537.80	-189986.00	6.343
2.80	20	SLD	b	1	3	280.00	-64009.70	-351.45			18714.70			-64015.20	-79995.00	189065.00	9.673
3.15	8	SLD	b	2	2	0.00	-154827.00	-2813.68			17306.20			-154827.00	-75681.50	121542.00	5.569
3.15	8	SLD	b	2	2	0.00	-154827.00	-2813.68			17306.20			-154827.00	-75681.50	121542.00	5.569
10.51	20	SLD	b	2	2	736.00	-128179.00	3815.24			-4446.25			-128179.00	71986.70	-117135.00	10.994
10.81	8	SLD	b	3	1	0.00	-125661.00	-5158.03			27029.70			-125661.00	-60833.50	103476.00	2.890
10.81	8	SLD	b	3	1	0.00	-125661.00	-5158.03			27029.70			-125661.00	-60833.50	103476.00	2.890
14.36	8	SLD	b	3	1	355.00	-123176.00	1800.11			-15286.10			-123176.00	60549.70	-103199.00	5.623
14.66	8	SLD	b	4	1	0.00	-105909.00	1107.81			21506.60			-105909.00	58501.60	101270.00	4.323
14.66	8	SLD	b	4	1	0.00	-105909.00	1107.81			21506.60			-105909.00	58501.60	101270.00	4.323
18.26	8	SLD	b	4	1	360.00	-103389.00	1094.27			-19001.70			-103389.00	58195.30	-100857.00	4.826
18.56	8	SLD	b	5	1	0.00	-84633.30	-1701.96			18857.10			-84633.30	-55873.50	97671.50	4.474
18.56	8	SLD	b	5	1	0.00	-84633.30	-1701.96			18857.10			-84633.30	-55873.50	97671.50	4.474
22.16	8	SLD	b	5	1	360.00	-82113.30	1384.02			-18543.70			-82113.30	55550.00	-97234.80	4.638
22.46	8	SLD	b	6	1	0.00	-61687.40	-1457.19			16945.10			-61687.40	-52915.60	93597.30	4.794
22.46	8	SLD	b	6	1	0.00	-61687.40	-1457.19			16945.10			-61687.40	-70097.40	130389.00	6.634
26.06	8	SLD	b	6	1	360.00	-59167.40	1441.41			-18105.50			-59167.40	69770.60	-129938.00	6.250
26.36	8	SLD	b	7	1	0.00	-38168.40	-1379.91			13459.00			-38168.40	-67053.40	126134.00	7.856
26.36	8	SLD	b	7	1	0.00	-38168.40	-1379.91			13459.00			-38168.40	-67053.40	126134.00	7.856

29.96	8		SLD	b	7	1	360.00	-35648.50	1218.09		-14853.00			-35648.40	66728.10	-125671.00	7.329
30.26	8		SLD	b	8	1	0.00	-16410.90	-1674.43		12047.30			-16411.00	-64173.90	121692.00	7.994
30.26	8		SLD	b	8	1	0.00	-16410.90	-1674.43		12047.30			-16410.90	-46738.10	85127.60	5.639
33.86	8		SLD	b	8	1	360.00	-13890.90	2318.56		-20390.90			-13890.90	46386.70	-84644.60	3.438

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	a	1	3	0.00	-90730.70	1202.00	-2122.61	-6.35	12.76	0.00	84.95	17.07	253.00
0.00	73	SLE R	a	1	3	0.00	-87668.80	1202.69	-2123.50	-4.57	10.99	0.00	84.95	16.56	245.32
0.00	121	SLE Q	b	1	3	0.00	-85734.80	503.37	-889.07	10.25	-5.93	0.00	84.95	15.11	
2.80	93	SLE R	a	1	3	280.00	-87423.20	1202.00	1242.99	-6.35	-5.01	0.00	84.95	15.71	233.84
2.80	73	SLE R	a	1	3	280.00	-84361.30	1202.69	1244.05	-4.57	-1.81	0.00	84.95	15.19	226.13
2.80	121	SLE Q	b	1	3	280.00	-82427.30	503.37	520.36	10.25	22.78	0.00	84.95	14.26	
3.15	93	SLE R	b	2	2	0.00	-188713.00	-641.18	1609.21	661.48	-1683.34	0.00	63.71	51.12	743.19
3.15	81	SLE R	a	2	2	0.00	-176519.00	-594.80	1468.12	-734.88	1858.08	0.00	63.71	48.55	703.38
3.15	121	SLE Q	b	2	2	0.00	-177659.00	-596.27	1501.94	635.21	-1618.24	0.00	63.71	48.19	
3.15	93	SLE R	b	2	2	0.00	-188713.00	-641.18	1609.21	661.48	-1683.34	0.00	63.71	51.12	743.19
3.15	81	SLE R	a	2	2	0.00	-176519.00	-594.80	1468.12	-734.88	1858.08	0.00	63.71	48.55	703.38
3.15	121	SLE Q	b	2	2	0.00	-177659.00	-596.27	1501.94	635.21	-1618.24	0.00	63.71	48.19	
10.51	93	SLE R	b	2	2	736.00	-182503.00	-641.18	-3109.88	661.48	3185.17	0.00	63.71	56.52	803.03
10.51	81	SLE R	a	2	2	736.00	-170309.00	-594.80	-2909.60	-734.88	-3550.60	0.00	63.71	54.38	767.98
10.51	121	SLE Q	b	2	2	736.00	-171449.00	-596.27	-2886.61	635.21	3056.89	0.00	63.71	53.22	
10.81	93	SLE R	b	3	1	0.00	-152026.00	-3087.13	6337.18	1432.15	-3952.07	0.00	63.71	68.72	938.33
10.81	81	SLE R	a	3	1	0.00	-140320.00	-2884.76	5904.58	-1594.73	4421.83	0.00	63.71	66.41	898.72
10.81	121	SLE Q	b	3	1	0.00	-143005.00	-2798.08	5735.41	1377.51	-3795.14	0.00	63.71	64.44	
10.81	93	SLE R	b	3	1	0.00	-152026.00	-3087.13	6337.18	1432.15	-3952.07	0.00	63.71	68.72	938.33
10.81	81	SLE R	a	3	1	0.00	-140320.00	-2884.76	5904.58	-1594.73	4421.83	0.00	63.71	66.41	898.72
10.81	121	SLE Q	b	3	1	0.00	-143005.00	-2798.08	5735.41	1377.51	-3795.14	0.00	63.71	64.44	
14.36	93	SLE R	b	3	1	355.00	-149541.00	-3087.13	-4622.13	1432.16	1132.08	0.00	63.71	53.94	768.39
14.36	81	SLE R	a	3	1	355.00	-137835.00	-2884.76	-4336.32	-1594.73	-1239.45	0.00	63.71	50.60	718.19
14.36	121	SLE Q	b	3	1	355.00	-140520.00	-2798.08	-4197.79	1377.52	1095.03	0.00	63.71	50.49	
14.66	93	SLE R	b	4	1	0.00	-125727.00	-2446.81	4552.08	32.68	249.95	0.00	63.71	44.18	635.89
14.66	81	SLE R	a	4	1	0.00	-115211.00	-2293.30	4280.61	10.48	-372.64	0.00	63.71	41.25	591.45
14.66	121	SLE Q	b	4	1	0.00	-118412.00	-2240.09	4174.17	35.86	229.02	0.00	63.71	41.35	
14.66	93	SLE R	b	4	1	0.00	-125727.00	-2446.81	4552.08	32.68	249.95	0.00	63.71	44.18	635.89
14.66	81	SLE R	a	4	1	0.00	-115211.00	-2293.30	4280.61	10.48	-372.64	0.00	63.71	41.25	591.45
14.66	121	SLE Q	b	4	1	0.00	-118412.00	-2240.09	4174.17	35.86	229.02	0.00	63.71	41.35	
18.26	93	SLE R	b	4	1	360.00	-123207.00	-2446.80	-4256.42	32.68	367.59	0.00	63.71	43.31	622.53
18.26	73	SLE R	a	4	1	360.00	-112725.00	-2293.32	-3976.20	-25.09	-355.16	0.00	63.71	39.87	572.55
18.26	121	SLE Q	b	4	1	360.00	-115892.00	-2240.09	-3890.17	35.86	358.12	0.00	63.71	40.54	
18.56	93	SLE R	b	5	1	0.00	-99835.00	-2549.83	4947.68	406.94	-845.52	0.00	63.71	40.34	567.18
18.56	81	SLE R	a	5	1	0.00	-90548.10	-2388.37	4619.97	-408.21	856.29	0.00	63.71	37.21	521.62
18.56	121	SLE Q	b	5	1	0.00	-94199.90	-2325.37	4514.06	390.77	-812.37	0.00	63.71	37.79	
18.56	93	SLE R	b	5	1	0.00	-99835.00	-2549.83	4947.68	406.94	-845.52	0.00	63.71	40.34	567.18
18.56	81	SLE R	a	5	1	0.00	-90548.10	-2388.37	4619.97	-408.21	856.29	0.00	63.71	37.21	521.62
18.56	121	SLE Q	b	5	1	0.00	-94199.90	-2325.37	4514.06	390.77	-812.37	0.00	63.71	37.79	
22.16	93	SLE R	b	5	1	360.00	-97315.00	-2549.83	-4231.71	406.94	619.45	0.00	63.71	37.30	528.57
22.16	81	SLE R	a	5	1	360.00	-88028.10	-2388.37	-3978.17	-408.21	-613.27	0.00	63.71	34.26	484.34
22.16	121	SLE Q	b	5	1	360.00	-91679.90	-2325.37	-3857.26	390.77	594.40	0.00	63.71	34.90	
22.46	93	SLE R	b	6	1	0.00	-74330.90	-2617.97	4914.53	369.63	-670.00	0.00	63.71	32.83	457.36
22.46	73	SLE R	a	6	1	0.00	-66249.40	-2406.83	4559.52	-355.33	645.69	0.00	63.71	29.83	414.46
22.46	121	SLE Q	b	6	1	0.00	-70351.10	-2400.94	4497.42	352.91	-640.31	0.00	63.71	30.77	
22.46	93	SLE R	b	6	1	0.00	-74330.90	-2617.97	4914.53	369.63	-670.00	0.00	92.74	28.64	396.25
22.46	73	SLE R	a	6	1	0.00	-66249.40	-2406.83	4559.52	-355.33	645.69	0.00	92.74	26.00	358.73
22.46	121	SLE Q	b	6	1	0.00	-70351.10	-2400.94	4497.42	352.91	-640.31	0.00	92.74	26.85	
26.06	93	SLE R	b	6	1	360.00	-71810.90	-2617.97	-4510.16	369.63	660.66	0.00	92.74	27.29	378.06
26.06	81	SLE R	a	6	1	360.00	-63713.80	-2406.19	-4103.93	-354.18	-633.87	0.00	92.74	24.55	339.27
26.06	121	SLE Q	b	6	1	360.00	-67831.10	-2400.93	-4145.95	352.91	630.16	0.00	92.74	25.59	
26.36	93	SLE R	b	7	1	0.00	-49174.80	-2154.19	4543.57	345.53	-715.41	0.00	92.74	22.12	299.61
26.36	93	SLE R	a	7	1	0.00	-43474.00	-2368.06	4716.00	-350.60	716.69	0.00	92.74	21.07	283.03
26.36	121	SLE Q	b	7	1	0.00	-46829.80	-1928.81	4118.08	329.32	-681.70	0.00	92.74	20.70	
26.36	93	SLE R	b	7	1	0.00	-49174.80	-2154.19	4543.57	345.53	-715.41	0.00	92.74	22.12	299.61
26.36	93	SLE R	a	7	1	0.00	-43474.00	-2368.06	4716.00	-350.60	716.69	0.00	92.74	21.07	283.03
26.36	121	SLE Q	b	7	1	0.00	-46829.80	-1928.81	4118.08	329.32	-681.70	0.00	92.74	20.70	
29.96	93	SLE R	b	7	1	360.00	-46654.80	-2154.19	-3211.53	345.53	528.48	0.00	92.74	18.55	255.12
29.96	93	SLE R	a	7	1	360.00	-40954.00	-2368.06	-3809.01	-350.60	-545.46	0.00	92.74	18.31	248.38
29.96	121	SLE Q	b	7	1	360.00	-44309.80	-1928.81	-2825.62	329.32	503.85	0.00	92.74	17.22	
30.26	93	SLE R	b	8	1	0.00	-24351.10	-4061.14	6093.11	639.52	-984.40	35.75	56.99	21.34	268.92
30.26	93	SLE R	a	8	1	0.00	-18532.40	-3162.30	5344.16	-619.43	968.48	35.75	56.99	18.82	233.39
30.26	121	SLE Q	b	8	1	0.00	-23624.70	-3868.98	5694.34	607.94	-936.30	35.75	56.99	20.12	
30.26	93	SLE R	b	8	1	0.00	-24351.10	-4061.14	6093.11	639.52	-984.40	21.24	42.47	26.14	333.45
30.26	93	SLE R	a	8	1	0.00	-18532.40	-3162.30	5344.16	-619.43	968.48	26.55	37.16	23.34	293.25
30.26	121	SLE Q	b	8	1	0.00	-23624.70	-3868.98	5694.34	607.94	-936.30	21.24	42.47	24.56	
33.86	77	SLE R	b	8	1	360.00	-22560.70	-4111.94	-8852.32	624.10	1286.35	31.86	31.86	36.65	452.81
33.86	121	SLE Q	b	8	1	360.00	-21104.70	-3868.98	-8234.00	607.94	1252.29	31.86	31.86	34.40	

Verifiche stato limite di formazione delle fessure

Xg	CC	TCC	In	El	Sez.	X	N	My	Mz	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
<m>						<cm>	<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
30.26	121	SLE Q	a	8	1	0.00	-17802.10	923.52	4954.73	42.00	138.18	0.13	162.82	26.00	35.75	1407.61	82.27	238.88	0.02	0.00
30.26	117	SLE F	a	8	1	0.00	-17803.00	932.99	5029.23	42.00	138.18	0.13	162.82	26.00	35.75	1407.61	85.46	242.04	0.02	0.00

30.26	121	SLE Q a	8	1	0.00	-17802.10	923.52	4954.73	42.00	145.00	0.13	187.02	26.00	21.24	1209.21	132.68	258.20	0.03	0.01
30.26	117	SLE F a	8	1	0.00	-17803.00	932.99	5029.23	42.00	145.00	0.13	187.02	26.00	21.24	1209.21	137.65	260.96	0.03	0.01
33.86	121	SLE Q b	8	1	360.00	-21104.70	1252.29	-8234.00	42.00	147.50	0.13	186.66	26.00	31.86	1792.75	62.52	-76.94	0.01	0.00
33.86	117	SLE F b	8	1	360.00	-21104.70	1265.65	-8229.23	42.00	147.50	0.13	186.66	26.00	31.86	1792.75	63.31	-75.54	0.01	0.00

Staffe - Verifiche armatura esistente

X0 <m>	X1 <m>	Staff.	CC	In	$bw_{,y}$ <m>	$Vsdu_{,y}$ <kg>	$VRsd_{,y}$ <kg>	$VRcd_{,y}$ <kg>	$bw_{,z}$ <m>	$Vsdu_{,z}$ <kg>	$VRsd_{,z}$ <kg>	$VRcd_{,z}$ <kg>
0.00	2.80	ø14/ 7 2 br.	19	a	0.45	135494.00	154584.00	248471.00	1.05	61471.20	61647.90	231209.00
0.00	2.80	ø14/ 7 2 br.	19	a	0.45	134495.00	154584.00	246210.00	1.05	60845.80	61647.90	229105.00
0.00	2.80	ø14/ 7 2 br.	20	a	0.45	157933.00	177772.00	358088.00	1.05	68349.50	70895.10	333211.00
3.15	4.38	ø14/15 2 br.	7	a	0.45	31795.10	50454.20	195527.00	0.75	20472.90	28769.00	185816.00
3.15	4.38	ø14/15 2 br.	8	a	0.45	38611.50	58022.30	279597.00	0.75	24610.50	33084.40	265711.00
4.38	9.28	ø14/20 2 br.	7	a	0.45	31795.10	37840.60	195527.00	0.75	20472.90	21576.80	185816.00
4.38	9.28	ø14/20 2 br.	8	a	0.45	38611.50	43516.70	279597.00	0.75	24610.50	24813.30	265711.00
9.28	10.51	ø14/15 2 br.	7	a	0.45	31795.10	50454.20	195527.00	0.75	20472.90	28769.00	185816.00
9.28	10.51	ø14/15 2 br.	8	a	0.45	38611.50	58022.30	279597.00	0.75	24610.50	33084.40	265711.00
10.81	11.51	ø14/10 2 br.	7	a	0.40	51712.50	70260.00	148502.00	0.70	31373.80	37732.20	139564.00
10.81	11.51	ø14/10 2 br.	8	a	0.40	67198.30	80799.00	229167.00	0.70	40116.70	43392.10	215375.00
11.51	13.66	ø14/10 2 br.	7	a	0.40	51712.50	70260.00	148502.00	0.70	31373.80	37732.20	139564.00
11.51	13.66	ø14/10 2 br.	8	a	0.40	67198.30	80799.00	229167.00	0.70	40116.70	43392.10	215375.00
13.66	14.36	ø14/10 2 br.	7	a	0.40	51712.50	70260.00	148502.00	0.70	31373.80	37732.20	139564.00
13.66	14.36	ø14/10 2 br.	8	a	0.40	67198.30	80799.00	229167.00	0.70	40116.70	43392.10	215375.00
14.66	15.36	ø14/11 2 br.	1	a	0.40	50565.40	63872.70	147709.00	0.70	30658.20	34302.00	138819.00
14.66	15.36	ø14/11 2 br.	8	a	0.40	63894.50	73453.60	221575.00	0.70	37848.30	39447.30	208239.00
14.66	15.36	ø14/11 2 br.	7	a	0.40	50259.00	63872.70	146761.00	0.70	30419.60	34302.00	137928.00
15.36	17.56	ø14/11 2 br.	1	a	0.40	50565.40	63872.70	147709.00	0.70	30658.20	34302.00	138819.00
15.36	17.56	ø14/11 2 br.	8	a	0.40	63894.50	73453.60	221575.00	0.70	37848.30	39447.30	208239.00
15.36	17.56	ø14/11 2 br.	7	a	0.40	50259.00	63872.70	146761.00	0.70	30419.60	34302.00	137928.00
17.56	18.26	ø14/11 2 br.	1	a	0.40	50565.40	63872.70	147709.00	0.70	30658.20	34302.00	138819.00
17.56	18.26	ø14/11 2 br.	8	a	0.40	63894.50	73453.60	221575.00	0.70	37848.30	39447.30	208239.00
17.56	18.26	ø14/11 2 br.	7	a	0.40	50259.00	63872.70	146761.00	0.70	30419.60	34302.00	137928.00
18.56	19.26	ø14/12 2 br.	10	a	0.40	50435.80	58550.00	147842.00	0.70	30601.40	31443.50	138944.00
18.56	19.26	ø14/12 2 br.	7	a	0.40	51231.10	58550.00	151460.00	0.70	31103.70	31443.50	142344.00
18.56	19.26	ø14/12 2 br.	1	a	0.40	49416.60	58550.00	144397.00	0.70	29500.80	31443.50	135706.00
18.56	19.26	ø14/12 2 br.	8	a	0.40	61613.00	67332.50	214850.00	0.70	35548.00	36160.10	201919.00
19.26	21.46	ø14/12 2 br.	10	a	0.40	50435.80	58550.00	147842.00	0.70	30601.40	31443.50	138944.00
19.26	21.46	ø14/12 2 br.	7	a	0.40	51231.10	58550.00	151460.00	0.70	31103.70	31443.50	142344.00
19.26	21.46	ø14/12 2 br.	1	a	0.40	49416.60	58550.00	144397.00	0.70	29500.80	31443.50	135706.00
19.26	21.46	ø14/12 2 br.	8	a	0.40	61613.00	67332.50	214850.00	0.70	35548.00	36160.10	201919.00
21.46	22.16	ø14/12 2 br.	10	a	0.40	50435.80	58550.00	147842.00	0.70	30601.40	31443.50	138944.00
21.46	22.16	ø14/12 2 br.	7	a	0.40	51231.10	58550.00	151460.00	0.70	31103.70	31443.50	142344.00
21.46	22.16	ø14/12 2 br.	1	a	0.40	49416.60	58550.00	144397.00	0.70	29500.80	31443.50	135706.00
21.46	22.16	ø14/12 2 br.	8	a	0.40	61613.00	67332.50	214850.00	0.70	35548.00	36160.10	201919.00
22.46	23.16	ø12/ 7 2 br.	19	a	0.40	68745.40	73742.30	143855.00	0.70	38570.20	39602.30	135197.00
22.46	23.16	ø12/ 7 2 br.	19	a	0.40	69054.30	73742.30	146022.00	0.70	38949.20	39602.30	137234.00
22.46	23.16	ø12/ 7 2 br.	19	a	0.40	67210.20	73742.30	139449.00	0.70	36901.10	39602.30	131056.00
22.46	23.16	ø12/ 7 2 br.	20	a	0.40	81403.00	84803.60	209556.00	0.70	44058.20	45542.70	196944.00
23.16	25.36	ø12/ 7 2 br.	19	a	0.40	68745.40	73742.30	143855.00	0.70	38570.20	39602.30	135197.00
23.16	25.36	ø12/ 7 2 br.	19	a	0.40	69054.30	73742.30	146022.00	0.70	38949.20	39602.30	137234.00
23.16	25.36	ø12/ 7 2 br.	19	a	0.40	67210.20	73742.30	139449.00	0.70	36901.10	39602.30	131056.00
23.16	25.36	ø12/ 7 2 br.	20	a	0.40	81403.00	84803.60	209556.00	0.70	44058.20	45542.70	196944.00
25.36	26.06	ø12/ 7 2 br.	19	a	0.40	68745.40	73742.30	143855.00	0.70	38570.20	39602.30	135197.00
25.36	26.06	ø12/ 7 2 br.	19	a	0.40	69054.30	73742.30	146022.00	0.70	38949.20	39602.30	137234.00
25.36	26.06	ø12/ 7 2 br.	19	a	0.40	67210.20	73742.30	139449.00	0.70	36901.10	39602.30	131056.00
25.36	26.06	ø12/ 7 2 br.	20	a	0.40	81403.00	84803.60	209556.00	0.70	44058.20	45542.70	196944.00
26.36	27.06	ø14/10 2 br.	19	a	0.40	66975.90	70260.00	138540.00	0.70	36716.60	37732.20	130202.00
26.36	27.06	ø14/10 2 br.	19	a	0.40	67570.20	70260.00	141083.00	0.70	37190.70	37732.20	132592.00
26.36	27.06	ø14/10 2 br.	20	a	0.40	78866.10	80799.00	204656.00	0.70	42246.90	43392.10	192339.00
27.06	29.26	ø14/10 2 br.	19	a	0.40	66975.90	70260.00	138540.00	0.70	36716.60	37732.20	130202.00
27.06	29.26	ø14/10 2 br.	19	a	0.40	67570.20	70260.00	141083.00	0.70	37190.70	37732.20	132592.00
27.06	29.26	ø14/10 2 br.	20	a	0.40	78866.10	80799.00	204656.00	0.70	42246.90	43392.10	192339.00
29.26	29.96	ø14/10 2 br.	19	a	0.40	66975.90	70260.00	138540.00	0.70	36716.60	37732.20	130202.00
29.26	29.96	ø14/10 2 br.	19	a	0.40	67570.20	70260.00	141083.00	0.70	37190.70	37732.20	132592.00
29.26	29.96	ø14/10 2 br.	20	a	0.40	78866.10	80799.00	204656.00	0.70	42246.90	43392.10	192339.00
30.26	30.96	ø14/14 2 br.	19	a	0.40	45502.40	50185.70	135705.00	0.70	26000.80	26951.60	127537.00
30.26	30.96	ø14/14 2 br.	19	a	0.40	44907.20	50185.70	133374.00	0.70	25534.90	26951.60	125347.00
30.26	30.96	ø14/14 2 br.	20	a	0.40	53554.70	57713.60	199521.00	0.70	29684.60	30994.30	187513.00
30.96	33.16	ø14/14 2 br.	19	a	0.40	45502.40	50185.70	135705.00	0.70	26000.80	26951.60	127537.00
30.96	33.16	ø14/14 2 br.	19	a	0.40	44907.20	50185.70	133374.00	0.70	25534.90	26951.60	125347.00
30.96	33.16	ø14/14 2 br.	20	a	0.40	53554.70	57713.60	199521.00	0.70	29684.60	30994.30	187513.00
33.16	33.86	ø14/14 2 br.	19	a	0.40	45502.40	50185.70	135705.00	0.70	26000.80	26951.60	127537.00
33.16	33.86	ø14/14 2 br.	19	a	0.40	44907.20	50185.70	133374.00	0.70	25534.90	26951.60	125347.00
33.16	33.86	ø14/14 2 br.	20	a	0.40	53554.70	57713.60	199521.00	0.70	29684.60	30994.30	187513.00

Pilastrata n. 13 (a)
15 (b)
20 (c)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	My <kgm>	α_y	My ver. <kgm>	Mz <kgm>	α_z	Mz ver. <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.

0.00	7	SLV	c	1	3	0.00	161729.00	-2248.71			11508.60			161729.00	-31483.20	81040.70	4.685
2.80	7(α)	SLV	c	1	3	280.00	165037.00	2701.88	4.28	11560.40	24264.40	1.10	26690.80	165037.00	30897.30	79526.10	1.409
3.15	7(α)	SLV	c	2	33	0.00	123023.00	4310.10	4.39	18907.90	35605.80	1.10	39166.40	123025.00	37952.50	82719.70	1.029
3.15	7(α)	SLV	c	2	33	0.00	123023.00	4310.10	4.39	18907.90	35605.80	1.10	39166.40	123024.00	49633.40	110672.00	1.361
10.51	7(α)	SLV	c	3	33	345.00	-20438.30	-3833.26	5.10	-19541.80	-17230.30	1.10	-18953.30	-20438.30	-73260.00	-154839.00	2.542
10.81	34(α)	SLV	b	4	4	0.00	-180479.00	-4605.48	7.00	-32255.40	-24686.30	2.70	-66693.60	-180479.00	-77456.50	-151552.00	1.117
10.81	34(α)	SLV	b	4	4	0.00	-180479.00	-4605.48	7.00	-32255.40	-24686.30	2.70	-66693.60	-180479.00	-71431.70	-145612.00	1.047
14.36	10(α)	SLV	a	4	4	355.00	-188367.00	1586.62	14.69	23309.10	8953.60	5.41	48453.70	-188367.00	71770.30	146326.00	1.446
14.66	10(α)	SLV	b	5	1	0.00	-153554.00	1344.86	16.19	21774.90	-11752.50	4.21	-49518.80	-153554.00	68063.20	-119299.00	1.301
14.66	10(α)	SLV	b	5	1	0.00	-153554.00	1344.86	16.19	21774.90	-11752.50	4.21	-49518.80	-153554.00	68063.20	-119299.00	1.301
18.26	7(α)	SLV	b	5	1	360.00	-137382.00	-1296.67	13.06	-16929.30	11352.20	4.11	46685.60	-137382.00	-67352.60	117981.00	1.482
18.56	19(α)	SLV	a	6	1	0.00	-117587.00	-1498.53	13.59	-20370.50	21794.70	1.76	38451.00	-117587.00	-66426.10	116259.00	1.499
18.56	19(α)	SLV	a	6	1	0.00	-117587.00	-1498.53	13.59	-20370.50	21794.70	1.76	38451.00	-117587.00	-66426.10	116259.00	1.499
22.16	10(α)	SLV	a	6	1	360.00	-122182.00	1101.36	17.15	18884.60	9292.58	5.56	51698.50	-122182.00	66644.70	116669.00	1.319
22.46	1(α)	SLV	a	7	1	0.00	-92609.70	4993.81	3.46	17277.70	9461.00	4.41	41691.50	-92609.70	64843.60	113954.00	1.520
22.46	1(α)	SLV	a	7	1	0.00	-92609.70	4993.81	3.46	17277.70	9461.00	4.41	41691.50	-92609.70	64843.60	113954.00	1.520
26.06	7(α)	SLV	b	7	1	360.00	-86845.30	-1234.00	14.98	-18484.70	8874.17	6.32	56115.30	-86845.30	-64212.80	113405.00	1.233
26.36	1(α)	SLV	a	8	1	0.00	-61942.40	4410.88	3.59	15851.70	8555.63	4.43	37941.80	-61942.40	61247.80	110986.00	1.619
26.36	1(α)	SLV	a	8	1	0.00	-61942.40	4410.88	3.59	15851.70	8555.63	4.43	37941.80	-61942.40	61247.80	110986.00	1.619
29.96	7(α)	SLV	b	8	1	360.00	-60796.50	2338.64	6.69	15655.50	9575.52	6.37	60999.50	-60796.50	61101.60	110866.00	1.210
30.26	16(α)	SLV	c	9	1	0.00	-38145.70	5862.82	3.08	18035.00	11227.00	4.68	52512.20	-38145.70	58224.70	107240.00	1.251
30.26	16(α)	SLV	c	9	1	0.00	-38145.70	5862.82	3.08	18035.00	11227.00	4.68	52512.20	-38145.70	58224.70	107240.00	1.251
33.86	1	SLV	c	9	1	360.00	-35718.90	-8138.98			-19555.50			-35718.90	-57904.20	-106837.00	3.090
0.00	8	SLD	c	1	3	0.00	62801.50	-1628.05			-8197.28			62801.40	-58580.60	-145853.00	11.906
2.80	8	SLD	c	1	3	280.00	66109.00	2043.24			17185.10			66109.00	58007.90	144650.00	6.492
3.15	8	SLD	c	2	33	0.00	46324.20	3186.27			25145.10			46329.80	60838.80	126841.00	3.990
3.15	8	SLD	c	2	33	0.00	46324.20	3186.27			25145.10			46332.10	73918.20	162047.00	5.043
6.46	2	SLD	c	2	33	331.00	-44470.90	6856.18			-2552.96			-44471.00	88672.60	-188519.00	11.006
7.06	8	SLD	c	3	33	0.00	-54918.10	-4703.47			20428.80			-54918.10	-90333.30	191326.00	6.296
10.51	8	SLD	c	3	33	345.00	-51424.90	-3119.09			-12190.60			-51425.00	-89777.90	-190390.00	10.124
10.81	8	SLD	c	4	4	0.00	-189250.00	4526.48			43053.00			-189250.00	91575.20	184046.00	3.529
10.81	8	SLD	c	4	4	0.00	-189250.00	4526.48			43053.00			-189250.00	84722.10	175633.00	3.349
14.36	8	SLD	c	4	4	355.00	-186410.00	-1789.18			-19397.80			-186410.00	-84489.00	-175279.00	7.585
14.66	20	SLD	b	5	1	0.00	-146989.00	1725.60			18096.50			-146989.00	79346.20	142265.00	6.714
14.66	20	SLD	b	5	1	0.00	-146989.00	1725.60			18096.50			-146989.00	79346.20	142265.00	6.714
18.26	20	SLD	b	5	1	360.00	-144469.00	-1350.99			-18552.20			-144469.00	-79138.00	-141996.00	6.769
18.56	8	SLD	c	6	1	0.00	-126617.00	1631.37			18056.50			-126617.00	77657.50	140068.00	6.670
18.56	8	SLD	c	6	1	0.00	-126617.00	1631.37			18056.50			-126617.00	77657.50	140068.00	6.670
22.16	8	SLD	c	6	1	360.00	-124097.00	-1445.65			-18415.40			-124097.00	-77447.30	-139792.00	6.649
22.46	8	SLD	c	7	1	0.00	-96698.60	1485.89			16168.00			-96698.90	74429.30	136403.00	7.220
22.46	8	SLD	c	7	1	0.00	-96698.60	1485.89			16168.00			-96698.90	74429.30	136403.00	7.220
26.06	8	SLD	c	7	1	360.00	-94178.60	-1527.34			-18200.50			-94178.60	-74133.50	-135986.00	6.475
26.36	2	SLD	c	8	1	0.00	-70827.80	3735.27			8814.82			-70827.80	71238.10	131998.00	8.388
26.36	2	SLD	c	8	1	0.00	-70827.80	3735.27			8814.82			-70827.80	71238.10	131998.00	8.388
29.96	20	SLD	a	8	1	360.00	-60782.30	-1467.06			-14368.60			-60782.30	-69980.00	-130227.00	7.616
30.26	14	SLD	c	9	1	0.00	-38431.60	4376.18			11150.40			-38431.60	67087.40	126182.00	6.510
30.26	14	SLD	c	9	1	0.00	-38431.60	4376.18			11150.40			-38431.60	67087.40	126182.00	6.510
33.86	2	SLD	c	9	1	360.00	-37135.40	-5911.73			-18378.20			-37135.30	-66920.00	-125944.00	4.269

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente - controlli di stabilità

Xg	CC	TCC	In	El	Sez.	X	N	My	My ver.	Mz	Mz ver.	Nu	M1Rdy	M1Rdz	Sic.
<m>						<cm>	<kg>	<kgm>	<kgm>	<kgm>	<kgm>	<kg>	<kgm>	<kgm>	
6.46	1	SLV	c	2	33	331.00	-7092.58	9195.80		-3612.60		-7092.63	70681.50	-151128.00	6.493
7.06	7	SLV	c	3	33	0.00	-23931.40	-5955.54		28944.70		-23931.40	-72661.00	155149.00	3.724

Dati per verifiche di stabilità

Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*
<m>		<m>			<m>		<m>			<m>		<m>			<m>		<m>		
0.00	1	3.15	24.25	16.41	2.80	1	3.15	24.25	16.41	3.15	2	3.91	30.10	16.75	3.15	2	3.91	30.10	16.75
6.46	2	3.91	30.10	16.75	7.06	3	3.75	28.87	20.44	10.51	3	3.75	28.87	20.44	10.81	4	3.85	33.34	17.94
10.81	4	3.85	33.34	17.94	14.36	4	3.85	33.34	17.94	14.66	5	3.90	33.77	16.94	14.66	5	3.90	33.77	16.94
18.26	5	3.90	33.77	16.94	18.56	6	3.90	33.77	19.92	18.56	6	3.90	33.77	19.92	22.16	6	3.90	33.77	19.92
22.46	7	3.90	33.77	21.82	22.46	7	3.90	33.77	21.82	26.06	7	3.90	33.77	21.82	26.36	8	3.90	33.77	29.64
26.36	8	3.90	33.77	29.64	29.96	8	3.90	33.77	29.64										

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE	R	b	1	3	0.00	-328805.00	-5364.89	3812.61	-149.41	157.05	0.00	84.95	58.58	872.14
0.00	73	SLE	R	a	1	3	0.00	-175703.00	1154.74	-2043.84	-237.80	249.28	0.00	84.95	31.64	469.89
0.00	121	SLE	Q	b	1	3	0.00	-304846.00	-5681.38	4567.34	-143.68	149.52	0.00	84.95	55.26	
2.80	93	SLE	R	b	1	3	280.00	-325497.00	-5364.89	-11209.10	-149.41	-261.30	0.00	84.95	64.95	956.34
2.80	73	SLE	R	a	1	3	280.00	-172396.00	1154.74	1189.43	-237.80	-416.56	0.00	84.95	30.65	455.02
2.80	121	SLE	Q	b	1	3	280.00	-301538.00	-5681.38	-11340.50	-143.68	-252.77	0.00	84.95	61.06	
3.15	93	SLE	R	b	2	33	0.00	-282303.00	-1628.06	5752.53	-70.70	-408.93	0.00	84.95	60.83	896.46
3.15	73	SLE	R	a	2	33	0.00	-135921.00	58.62	-145.34	-42.22	-265.03	0.00	84.95	26.30	391.94
3.15	121	SLE	Q	b	2	33	0.00	-259484.00	-1495.72	5360.13	-68.02	-384.19	0.00	84.95	56.02	
3.15	93	SLE	R	b	2	33	0.00	-282303.00	-1628.06	5752.53	-70.70	-408.93	0.00	103.36	57.29	843.30
3.15	73	SLE	R	a	2	33	0.00	-135921.00	58.62	-145.34	-42.22	-265.03	0.00	103.36	24.98	372.08
3.15	121	SLE	Q	b	2	33	0.00	-259484.00	-1495.72	5360.13	-68.02	-384.19	0.00	103.36	52.75	
6.46	93	SLE	R	b	2	33	331.00	-278952.00	-1628.06	363.65	-70.70	-642.96	0.00	103.36	51.54	766.78
6.46	73	SLE	R	a	2	33	331.00	-132570.00	58.62	48.69	-42.22	-404.77	0.00	103.36	24.58	365.13
6.46	121	SLE	Q	b	2	33	331.00	-256133.00	-1495.72	409.31	-68.02	-609.33	0.00	103.36	47.45	
7.06	93	SLE	R	b	3	33	0.00	-268502.00	-1628.06	-613.19	-67.27	1756.50	0.00	103.36	52.29	767.66
7.06	81	SLE	R	a	3	33	0.00	-127209.00	60.43	-115.67	-28.28	1707.99	0.00	103.36	26.43	382.42
7.06	121	SLE	Q	b	3	33	0.00	-246178.00	-1495.72	-488.12	-66.22	1667.99	0.00	103.36	47.98	
10.51	93	SLE	R	b	3	33	345.00	-265009.00	-1628.06	-6230.00	-67.27	1524.42	0.00	103.36	57.05	828.98
10.51	81	SLE	R	c	3	33	345.00	-124840.00	42.29	69.40	-22.30	-1891.83	0.00	103.36	26.35	380.10
10.51	121	SLE	Q	b	3	33	345.00	-242685.00	-1495.72	-5648.34	-66.22	1439.52	0.00	103.36	52.27	
10.81	93	SLE	R	b	4	4	0.00	-220798.00	-4782.11	8786.18	817.20	-2252.66	0.00	103.36	65.01	917.17

10.81	81	SLE	R	b	4	4	0.00	-208072.00	-4335.32	7898.44	926.29	-2570.53	0.00	103.36	62.01	870.79
10.81	121	SLE	Q	b	4	4	0.00	-202426.00	-4207.32	7679.29	769.00	-2126.35	0.00	103.36	59.25	
10.81	93	SLE	R	b	4	4	0.00	-220798.00	-4782.11	8786.18	817.20	-2252.66	0.00	92.74	67.16	947.50
10.81	81	SLE	R	b	4	4	0.00	-208072.00	-4335.32	7898.44	926.29	-2570.53	0.00	92.74	64.09	899.90
10.81	121	SLE	Q	b	4	4	0.00	-202426.00	-4207.32	7679.29	769.00	-2126.35	0.00	92.74	61.23	
14.36	93	SLE	R	c	4	4	355.00	-221159.00	-3493.34	-7913.92	-918.23	-718.66	0.00	92.74	61.44	885.79
14.36	81	SLE	R	b	4	4	355.00	-205232.00	-4335.33	-7491.97	926.29	717.80	0.00	92.74	57.38	826.20
14.36	121	SLE	Q	c	4	4	355.00	-202726.00	-3062.79	-7009.04	-874.72	-684.92	0.00	92.74	56.05	
14.66	93	SLE	R	a	5	1	0.00	-184261.00	-4179.58	7581.14	-304.26	715.84	0.00	92.74	59.75	849.70
14.66	81	SLE	R	a	5	1	0.00	-173885.00	-3847.47	6975.85	-319.05	770.23	0.00	92.74	56.38	801.12
14.66	121	SLE	Q	a	5	1	0.00	-169002.00	-3737.31	6791.53	-278.34	662.49	0.00	92.74	54.53	
14.66	93	SLE	R	a	5	1	0.00	-184261.00	-4179.58	7581.14	-304.26	715.84	0.00	92.74	59.75	849.70
14.66	81	SLE	R	a	5	1	0.00	-173885.00	-3847.47	6975.85	-319.05	770.23	0.00	92.74	56.38	801.12
14.66	121	SLE	Q	a	5	1	0.00	-169002.00	-3737.31	6791.53	-278.34	662.49	0.00	92.74	54.53	
18.26	93	SLE	R	a	5	1	360.00	-181741.00	-4179.58	-7465.36	-304.26	-379.50	0.00	92.74	57.85	826.87
18.26	81	SLE	R	a	5	1	360.00	-171365.00	-3847.47	-6875.05	-319.05	-378.34	0.00	92.74	54.33	776.75
18.26	121	SLE	Q	c	5	1	360.00	-169638.00	-3741.63	-6677.26	42.35	-134.57	0.00	92.74	52.77	
18.56	93	SLE	R	c	6	1	0.00	-150726.00	-4158.71	7686.11	-226.41	456.89	0.00	92.74	51.10	723.30
18.56	73	SLE	R	a	6	1	0.00	-139615.00	-3828.93	7070.11	-123.87	177.20	0.00	92.74	46.45	660.65
18.56	121	SLE	Q	c	6	1	0.00	-139153.00	-3697.50	6837.59	-216.13	436.05	0.00	92.74	46.76	
18.56	93	SLE	R	c	6	1	0.00	-150726.00	-4158.71	7686.11	-226.41	456.89	0.00	92.74	51.10	723.30
18.56	73	SLE	R	a	6	1	0.00	-139615.00	-3828.93	7070.11	-123.87	177.20	0.00	92.74	46.45	660.65
18.56	121	SLE	Q	c	6	1	0.00	-139153.00	-3697.50	6837.59	-216.13	436.05	0.00	92.74	46.76	
22.16	93	SLE	R	c	6	1	360.00	-148206.00	-4158.71	-7285.26	-226.41	-358.20	0.00	92.74	49.46	702.18
22.16	73	SLE	R	a	6	1	360.00	-137095.00	-3828.93	-6714.05	-123.87	-268.72	0.00	92.74	45.51	646.89
22.16	121	SLE	Q	c	6	1	360.00	-136633.00	-3697.49	-6473.40	-216.13	-342.00	0.00	92.74	45.21	
22.46	93	SLE	R	c	7	1	0.00	-114483.00	-4378.67	7814.57	-202.68	345.60	0.00	92.74	42.32	592.67
22.46	81	SLE	R	a	7	1	0.00	-105440.00	-3998.13	7157.17	-209.63	382.40	0.00	92.74	39.11	547.12
22.46	121	SLE	Q	c	7	1	0.00	-106320.00	-3931.75	6993.05	-193.61	330.18	0.00	92.74	38.86	
22.46	93	SLE	R	c	7	1	0.00	-114483.00	-4378.67	7814.57	-202.68	345.60	0.00	92.74	42.32	592.67
22.46	81	SLE	R	a	7	1	0.00	-105440.00	-3998.13	7157.17	-209.63	382.40	0.00	92.74	39.11	547.12
22.46	121	SLE	Q	c	7	1	0.00	-106320.00	-3931.75	6993.05	-193.61	330.18	0.00	92.74	38.86	
26.06	93	SLE	R	c	7	1	360.00	-111963.00	-4378.67	-7948.65	-202.68	-384.05	0.00	92.74	42.08	587.88
26.06	81	SLE	R	a	7	1	360.00	-102920.00	-3998.12	-7236.10	-209.63	-372.26	0.00	92.74	38.62	539.50
26.06	121	SLE	Q	c	7	1	360.00	-103800.00	-3931.74	-7161.23	-193.61	-366.82	0.00	92.74	38.68	
26.36	93	SLE	R	c	8	1	0.00	-78343.20	-3347.56	6912.02	-204.80	395.63	0.00	92.74	32.25	445.21
26.36	93	SLE	R	a	8	1	0.00	-73876.50	-3560.58	7089.57	-204.93	388.10	0.00	92.74	31.48	432.87
26.36	121	SLE	Q	c	8	1	0.00	-73580.40	-2880.79	6072.83	-195.64	377.90	0.00	92.74	29.57	
26.36	93	SLE	R	c	8	1	0.00	-78343.20	-3347.56	6912.02	-204.80	395.63	0.00	92.74	32.25	445.21
26.36	93	SLE	R	a	8	1	0.00	-73876.50	-3560.58	7089.57	-204.93	388.10	0.00	92.74	31.48	432.87
26.36	121	SLE	Q	c	8	1	0.00	-73580.40	-2880.79	6072.83	-195.64	377.90	0.00	92.74	29.57	
29.96	93	SLE	R	a	8	1	360.00	-71356.50	-3560.59	-5728.54	-204.93	-349.65	0.00	92.74	28.33	392.72
29.96	121	SLE	Q	c	8	1	360.00	-71060.40	-2880.79	-4298.02	-195.64	-326.40	0.00	92.74	25.65	
30.26	93	SLE	R	c	9	1	0.00	-42351.00	-7308.00	10346.20	-336.70	523.49	35.75	56.99	31.77	411.96
30.26	93	SLE	R	a	9	1	0.00	-37227.40	-6430.82	9566.38	-365.33	566.89	35.75	56.99	29.42	379.02
30.26	121	SLE	Q	c	9	1	0.00	-40980.10	-6924.14	9579.52	-321.64	500.16	35.75	56.99	29.75	
30.26	93	SLE	R	c	9	1	0.00	-42351.00	-7308.00	10346.20	-336.70	523.49	35.75	56.99	31.77	411.96
30.26	93	SLE	R	a	9	1	0.00	-37227.40	-6430.82	9566.38	-365.33	566.89	35.75	56.99	29.42	379.02
30.26	121	SLE	Q	c	9	1	0.00	-40980.10	-6924.14	9579.52	-321.64	500.16	35.75	56.99	29.75	
33.86	77	SLE	R	c	9	1	360.00	-41325.40	-7411.41	-16564.00	-328.15	-670.74	41.06	51.68	46.36	579.54
33.86	121	SLE	Q	c	9	1	360.00	-38460.10	-6924.15	-15347.40	-321.64	-657.74	41.06	51.68	43.13	

Verifiche stato limite di formazione delle fessure

Xg	CC	TCC	In	El	Sez.	X	N	My	Mz	c	s	K3	s_{rm}	Φ	A_s	$A_{c\,eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
<m>						<cm>	<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
30.26	121	SLE	Q	a	9	1	0.00	-35798.30	501.43	8808.30	42.00	138.18	0.13	162.82	26.00	35.75	1407.61	110.55	302.57	0.02	0.01
30.26	117	SLE	F	a	9	1	0.00	-35795.00	515.79	8944.92	42.00	138.18	0.13	162.82	26.00	35.75	1407.61	116.10	305.79	0.02	0.01
30.26	121	SLE	Q	a	9	1	0.00	-35798.30	501.43	8808.30	42.00	138.18	0.13	162.82	26.00	35.75	1407.61	110.55	302.57	0.02	0.01
30.26	117	SLE	F	a	9	1	0.00	-35795.00	515.79	8944.92	42.00	138.18	0.13	162.82	26.00	35.75	1407.61	116.10	305.79	0.02	0.01
33.86	121	SLE	Q	b	9	1	360.00	-37985.20	805.99	-14856.50	42.00	147.67	0.13	160.79	26.00	41.06	1492.73	172.36	97.61	0.07	0.02
33.86	101	SLE	F	b	9	1	360.00	-38562.60	809.94	-15095.30	42.00	147.67	0.13	160.79	26.00	41.06	1492.73	174.93	97.34	0.07	0.02

Staffe - Verifiche armatura esistente

X0	X1	Staff.	CC	In	$bw_{,y}$	$Vsdu_{,y}$	$VRsd_{,y}$	$VRcd_{,y}$	$bw_{,z}$	$Vsdu_{,z}$	$VRsd_{,z}$	$VRcd_{,z}$
<m>	<m>				<m>	<kg>	<kg>	<kg>	<m>	<kg>	<kg>	<kg>
0.00	2.80	ø14/ 5 2 br.	4	a	0.45	150453.00	216418.00	260266.00	1.05	71123.20	86307.00	242185.00
0.00	2.80	ø14/ 5 2 br.	20	a	0.45	202827.00	248881.00	419347.00	1.05	95041.70	99253.10	390214.00
0.00	2.80	ø14/ 5 2 br.	1	a	0.45	134766.00	216418.00	225690.00	1.05	60713.20	86307.00	210011.00
3.15	4.05	ø14/ 6 2 br.	4	a	0.45	114687.00	153242.00	194492.00	0.90	57095.70	71922.50	182566.00
3.15	4.05	ø14/ 6 2 br.	20	a	0.45	157907.00	176228.00	350567.00	0.90	81311.80	82710.90	329070.00
3.15	4.05	ø14/ 6 2 br.	1	a	0.45	113276.00	153242.00	191540.00	0.90	56223.00	71922.50	179795.00
3.15	4.05	ø14/ 6 2 br.	20	a	0.45	157907.00	176228.00	350567.00	0.90	81311.80	82710.90	329070.00
4.05	5.56	ø14/ 6 2 br.	4	a	0.45	114687.00	153242.00	194492.00	0.90	57095.70	71922.50	182566.00
4.05	5.56	ø14/ 6 2 br.	20	a	0.45	157907.00	176228.00	350567.00	0.90	81311.80	82710.90	329070.00
4.05	5.56	ø14/ 6 2 br.	1	a	0.45	113276.00	153242.00	191540.00	0.90	56223.00	71922.50	179795.00
4.05	5.56	ø14/ 6 2 br.	20	a	0.45	157907.00	176228.00	350567.00	0.90	81311.80	82710.90	329070.00
5.56	6.46	ø14/ 6 2 br.	4	a	0.45	114687.00	153242.00	194492.00	0.90	57095.70	71922.50	182566.00
5.56	6.46	ø14/ 6 2 br.	20	a	0.45	157907.00	176228.00	350567.00	0.90	81311.80	82710.90	329070.00
5.56	6.46	ø14/ 6 2 br.	1	a	0.45	113276.00	153242.00	191540.00	0.90	56223.00	71922.50	179795.00
5.56	6.46	ø14/ 6 2 br.	20	a	0.45	157907.00	176228.00	350567.00	0.90	81311.80	82710.90	329070.00
7.06	7.96	ø14/ 6 2 br.	10	a	0.45	109763.00	153242.00	195875.00	0.90	54617.20	71922.50	183864.00
7.06	7.96	ø14/ 6 2 br.	8	a	0.45	149324.00	176228.00	343901.00	0.90	76370.60	82710.90	322813.00

7.06	7.96	ø14/	6	2	br.	10	a	0.45	109763.00	153242.00	195875.00	0.90	54617.20	71922.50	183864.00
7.06	7.96	ø14/	6	2	br.	8	a	0.45	149324.00	176228.00	343901.00	0.90	76370.60	82710.90	322813.00
7.96	9.61	ø14/	6	2	br.	10	a	0.45	109763.00	153242.00	195875.00	0.90	54617.20	71922.50	183864.00
7.96	9.61	ø14/	6	2	br.	8	a	0.45	149324.00	176228.00	343901.00	0.90	76370.60	82710.90	322813.00
7.96	9.61	ø14/	6	2	br.	10	a	0.45	109763.00	153242.00	195875.00	0.90	54617.20	71922.50	183864.00
7.96	9.61	ø14/	6	2	br.	8	a	0.45	149324.00	176228.00	343901.00	0.90	76370.60	82710.90	322813.00
9.61	10.51	ø14/	6	2	br.	10	a	0.45	109763.00	153242.00	195875.00	0.90	54617.20	71922.50	183864.00
9.61	10.51	ø14/	6	2	br.	8	a	0.45	149324.00	176228.00	343901.00	0.90	76370.60	82710.90	322813.00
9.61	10.51	ø14/	6	2	br.	10	a	0.45	109763.00	153242.00	195875.00	0.90	54617.20	71922.50	183864.00
9.61	10.51	ø14/	6	2	br.	8	a	0.45	149324.00	176228.00	343901.00	0.90	76370.60	82710.90	322813.00
10.81	11.61	ø10/	4	2	br.	7	a	0.40	91872.00	103447.00	186252.00	0.80	45693.40	48127.80	173304.00
10.81	11.61	ø10/	4	2	br.	8	a	0.40	111856.00	118964.00	271603.00	0.80	54505.50	55347.00	252722.00
10.81	11.61	ø10/	4	2	br.	7	a	0.40	91872.00	103447.00	186252.00	0.80	45692.70	48127.80	173304.00
10.81	11.61	ø10/	4	2	br.	8	a	0.40	111856.00	118964.00	271603.00	0.80	54504.90	55347.00	252722.00
11.61	13.56	ø10/	4	2	br.	7	a	0.40	91872.00	103447.00	186252.00	0.80	45693.40	48127.80	173304.00
11.61	13.56	ø10/	4	2	br.	8	a	0.40	111856.00	118964.00	271603.00	0.80	54505.50	55347.00	252722.00
11.61	13.56	ø10/	4	2	br.	7	a	0.40	91872.00	103447.00	186252.00	0.80	45692.70	48127.80	173304.00
11.61	13.56	ø10/	4	2	br.	8	a	0.40	111856.00	118964.00	271603.00	0.80	54504.90	55347.00	252722.00
13.56	14.36	ø10/	4	2	br.	7	a	0.40	91872.00	103447.00	186252.00	0.80	45693.40	48127.80	173304.00
13.56	14.36	ø10/	4	2	br.	8	a	0.40	111856.00	118964.00	271603.00	0.80	54505.50	55347.00	252722.00
13.56	14.36	ø10/	4	2	br.	7	a	0.40	91872.00	103447.00	186252.00	0.80	45692.70	48127.80	173304.00
13.56	14.36	ø10/	4	2	br.	8	a	0.40	111856.00	118964.00	271603.00	0.80	54504.90	55347.00	252722.00
14.66	15.36	ø12/	6	2	br.	7	a	0.40	73958.50	86032.60	161352.00	0.70	42693.90	46202.70	151641.00
14.66	15.36	ø12/	6	2	br.	8	a	0.40	89679.00	98937.50	233107.00	0.70	50638.50	53133.10	219077.00
14.66	15.36	ø12/	6	2	br.	19	a	0.40	72217.30	86032.60	156511.00	0.70	41222.90	46202.70	147091.00
15.36	17.56	ø12/	6	2	br.	7	a	0.40	73958.50	86032.60	161352.00	0.70	42693.90	46202.70	151641.00
15.36	17.56	ø12/	6	2	br.	8	a	0.40	89679.00	98937.50	233107.00	0.70	50638.50	53133.10	219077.00
15.36	17.56	ø12/	6	2	br.	19	a	0.40	72217.30	86032.60	156511.00	0.70	41222.90	46202.70	147091.00
17.56	18.26	ø12/	6	2	br.	7	a	0.40	73958.50	86032.60	161352.00	0.70	42693.90	46202.70	151641.00
17.56	18.26	ø12/	6	2	br.	8	a	0.40	89679.00	98937.50	233107.00	0.70	50638.50	53133.10	219077.00
17.56	18.26	ø12/	6	2	br.	19	a	0.40	72217.30	86032.60	156511.00	0.70	41222.90	46202.70	147091.00
18.56	19.26	ø12/	6	2	br.	19	a	0.40	70798.00	86032.60	151699.00	0.70	40459.00	46202.70	142569.00
18.56	19.26	ø12/	6	2	br.	8	a	0.40	87284.10	98937.50	225085.00	0.70	48757.70	53133.10	211538.00
19.26	21.46	ø12/	6	2	br.	19	a	0.40	70798.00	86032.60	151699.00	0.70	40459.00	46202.70	142569.00
19.26	21.46	ø12/	6	2	br.	8	a	0.40	87284.10	98937.50	225085.00	0.70	48757.70	53133.10	211538.00
21.46	22.16	ø12/	6	2	br.	19	a	0.40	70798.00	86032.60	151699.00	0.70	40459.00	46202.70	142569.00
21.46	22.16	ø12/	6	2	br.	8	a	0.40	87284.10	98937.50	225085.00	0.70	48757.70	53133.10	211538.00
22.46	23.16	ø14/	9	2	br.	4	a	0.40	69945.90	78066.70	148498.00	0.70	39870.00	41924.70	139561.00
22.46	23.16	ø14/	9	2	br.	8	a	0.40	84936.80	89776.70	217682.00	0.70	46925.80	48213.40	204580.00
22.46	23.16	ø14/	9	2	br.	7	a	0.40	69321.30	78066.70	146395.00	0.70	39259.90	41924.70	137585.00
23.16	25.36	ø14/	9	2	br.	4	a	0.40	69945.90	78066.70	148498.00	0.70	39870.00	41924.70	139561.00
23.16	25.36	ø14/	9	2	br.	8	a	0.40	84936.80	89776.70	217682.00	0.70	46925.80	48213.40	204580.00
23.16	25.36	ø14/	9	2	br.	7	a	0.40	69321.30	78066.70	146395.00	0.70	39259.90	41924.70	137585.00
25.36	26.06	ø14/	9	2	br.	4	a	0.40	69945.90	78066.70	148498.00	0.70	39870.00	41924.70	139561.00
25.36	26.06	ø14/	9	2	br.	8	a	0.40	84936.80	89776.70	217682.00	0.70	46925.80	48213.40	204580.00
25.36	26.06	ø14/	9	2	br.	7	a	0.40	69321.30	78066.70	146395.00	0.70	39259.90	41924.70	137585.00
26.36	27.06	ø12/	7	2	br.	7	a	0.40	68963.30	73742.30	144829.00	0.70	38835.00	39602.30	136112.00
26.36	27.06	ø12/	7	2	br.	7	a	0.40	69211.70	73742.30	146582.00	0.70	39136.10	39602.30	137760.00
26.36	27.06	ø12/	7	2	br.	7	a	0.40	67540.00	73742.30	140467.00	0.70	37203.70	39602.30	132013.00
26.36	27.06	ø12/	7	2	br.	8	a	0.40	81700.40	84803.60	210148.00	0.70	44273.30	45542.70	197500.00
27.06	29.26	ø12/	7	2	br.	7	a	0.40	68963.30	73742.30	144829.00	0.70	38835.00	39602.30	136112.00
27.06	29.26	ø12/	7	2	br.	7	a	0.40	69211.70	73742.30	146582.00	0.70	39136.10	39602.30	137760.00
27.06	29.26	ø12/	7	2	br.	7	a	0.40	67540.00	73742.30	140467.00	0.70	37203.70	39602.30	132013.00
27.06	29.26	ø12/	7	2	br.	8	a	0.40	81700.40	84803.60	210148.00	0.70	44273.30	45542.70	197500.00
29.26	29.96	ø12/	7	2	br.	7	a	0.40	68963.30	73742.30	144829.00	0.70	38835.00	39602.30	136112.00
29.26	29.96	ø12/	7	2	br.	7	a	0.40	69211.70	73742.30	146582.00	0.70	39136.10	39602.30	137760.00
29.26	29.96	ø12/	7	2	br.	7	a	0.40	67540.00	73742.30	140467.00	0.70	37203.70	39602.30	132013.00
29.26	29.96	ø12/	7	2	br.	8	a	0.40	81700.40	84803.60	210148.00	0.70	44273.30	45542.70	197500.00
30.26	30.96	ø14/10	2	br.		7	a	0.40	65993.30	70260.00	136929.00	0.70	35936.70	37732.20	128687.00
30.26	30.96	ø14/10	2	br.		7	a	0.40	66373.90	70260.00	138514.00	0.70	36232.10	37732.20	130177.00
30.26	30.96	ø14/10	2	br.		10	a	0.40	65232.60	70260.00	135332.00	0.70	35339.00	37732.20	127187.00
30.26	30.96	ø14/10	2	br.		8	a	0.40	77727.60	80799.00	202513.00	0.70	41433.10	43392.10	190324.00
30.96	33.16	ø14/10	2	br.		7	a	0.40	65993.30	70260.00	136929.00	0.70	35936.70	37732.20	128687.00
30.96	33.16	ø14/10	2	br.		7	a	0.40	66373.90	70260.00	138514.00	0.70	36232.10	37732.20	130177.00
30.96	33.16	ø14/10	2	br.		10	a	0.40	65232.60	70260.00	135332.00	0.70	35339.00	37732.20	127187.00
30.96	33.16	ø14/10	2	br.		8	a	0.40	77727.60	80799.00	202513.00	0.70	41433.10	43392.10	190324.00
33.16	33.86	ø14/10	2	br.		7	a	0.40	65993.30	70260.00	136929.00	0.70	35936.70	37732.20	128687.00
33.16	33.86	ø14/10	2	br.		7	a	0.40	66373.90	70260.00	138514.00	0.70	36232.10	37732.20	130177.00
33.16	33.86	ø14/10	2	br.		10	a	0.40	65232.60	70260.00	135332.00	0.70	35339.00	37732.20	127187.00
33.16	33.86	ø14/10	2	br.		8	a	0.40	77727.60	80799.00	202513.00	0.70	41433.10	43392.10	190324.00

Pilastrata n. 24 (a)
37 (b)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
0.00	19	SLV	b	1	3	0.00	-48480.20	-1917.93			-37492.00			-48480.20	-67379.30	-155141.00	3.702
2.80	19(α)	SLV	b	1	3	280.00	-45172.70	568.66	2.01	1144.70	26295.40	1.10	28924.90	-45179.90	66849.40	154281.00	4.887
3.15	19(α)	SLV	b	2	2	0.00	-143290.00	-3359.17	2.01	-6761.94	-23968.10	1.10	-26364.90	-143290.00	-63776.50	-99103.50	2.316
3.15	19(α)	SLV	b	2	2	0.00	-143290.00	-3359.17	2.01	-6761.94	-23968.10	1.10	-26364.90	-143290.00	-63776.50	-99103.50	2.316

10.51	16(α)	SLV	a	2	2	736.00	-146425.00	-4302.26	1.13	-4866.68	3048.30	9.37	28575.00	-146425.00	-63962.30	99427.50	2.399
10.81	13(α)	SLV	a	3	1	0.00	-107954.00	7927.08	1.10	8719.79	9614.39	6.89	66287.60	-107954.00	50859.80	83763.30	1.001
10.81	13(α)	SLV	a	3	1	0.00	-107954.00	7927.08	1.10	8719.79	9614.39	6.89	66287.60	-107954.00	50859.80	83763.30	1.001
14.36	22(α)	SLV	b	3	1	355.00	-127969.00	1195.04	8.41	10055.40	19235.60	1.65	31681.90	-127969.00	51823.50	85582.20	1.684
14.66	16(α)	SLV	a	4	1	0.00	-108737.00	-2817.66	2.71	-7628.24	5862.79	9.72	56963.30	-108737.00	-50899.00	83836.30	1.161
14.66	16(α)	SLV	a	4	1	0.00	-108737.00	-2817.66	2.71	-7628.24	5862.79	9.72	56963.30	-108737.00	-50899.00	83836.30	1.161
18.26	16(α)	SLV	a	4	1	360.00	-106217.00	-2321.10	1.95	-4536.67	-5070.85	9.65	-48919.90	-106217.00	-50774.10	-83601.00	1.431
18.56	16(α)	SLV	a	5	1	0.00	-87192.50	3439.94	1.95	6723.48	-3115.90	16.03	-49933.70	-87199.10	49398.10	-81787.10	1.290
18.56	16(α)	SLV	a	5	1	0.00	-87192.50	3439.94	1.95	6723.48	-3115.90	16.03	-49933.70	-87199.10	49398.10	-81787.10	1.290
22.16	16(α)	SLV	a	5	1	360.00	-84672.50	-2805.13	1.94	-5437.81	-4803.07	12.09	-58048.10	-84673.00	-49105.70	-81543.10	1.174
22.46	16(α)	SLV	a	6	1	0.00	-65956.30	3003.49	1.94	5822.34	-3408.65	14.18	-48332.90	-65956.40	46817.10	-79700.70	1.330
22.46	16(α)	SLV	a	6	1	0.00	-65956.30	3003.49	1.94	5822.34	-3408.65	14.18	-48332.90	-65956.50	61744.00	-111382.00	1.854
26.06	16(α)	SLV	a	6	1	360.00	-63436.30	-2952.47	2.00	-5917.45	-3971.81	19.37	-76915.40	-63436.30	-61438.50	-111134.00	1.245
26.36	16(α)	SLV	a	7	1	0.00	-43476.10	2665.70	2.00	5342.71	-3785.56	12.65	-47898.40	-43476.30	58899.90	-108114.00	1.874
26.36	16(α)	SLV	a	7	1	0.00	-43476.10	2665.70	2.00	5342.71	-3785.56	12.65	-47898.40	-43476.30	58899.90	-108114.00	1.874
29.96	1(α)	SLV	b	7	1	360.00	-39857.30	-1825.13	3.03	-5527.06	-5775.26	12.91	-74531.60	-39858.80	-58441.80	-107524.00	1.269
30.26	4(α)	SLV	b	8	1	0.00	-24132.60	-2926.91	2.17	-6337.33	-5803.16	10.11	-58649.90	-24132.70	-56376.60	-104886.00	1.489
30.26	4(α)	SLV	b	8	1	0.00	-24132.60	-2926.91	2.17	-6337.33	-5803.16	10.11	-58649.90	-24135.10	-41330.10	-72912.30	1.044
33.86	19	SLV	b	8	1	360.00	-10353.80	2814.33			25155.20			-10353.90	39446.70	70475.00	2.335
0.00	20	SLD	b	1	3	0.00	-58847.10	-1347.08			-26766.30			-58847.10	-79146.00	-187626.00	6.263
2.80	20	SLD	b	1	3	280.00	-55539.60	399.60			18716.20			-55539.60	78602.80	186703.00	9.494
3.15	20	SLD	b	2	2	0.00	-155376.00	-2810.40			-17393.70			-155376.00	-75753.30	-121612.00	5.552
3.15	20	SLD	b	2	2	0.00	-155376.00	-2810.40			-17393.70			-155376.00	-75753.30	-121612.00	5.552
10.51	8	SLD	b	2	2	736.00	-128710.00	3810.14			4610.17			-128710.00	72064.50	117233.00	10.847
10.81	20	SLD	b	3	1	0.00	-126097.00	-5160.23			-26750.10			-126098.00	-60883.50	-103524.00	2.914
10.81	20	SLD	b	3	1	0.00	-126097.00	-5160.23			-26750.10			-126098.00	-60883.50	-103524.00	2.914
14.36	20	SLD	b	3	1	355.00	-123612.00	1802.07			15132.80			-123613.00	60599.50	103248.00	5.672
14.66	20	SLD	b	4	1	0.00	-106164.00	1109.06			-21512.40			-106164.00	58532.60	-101299.00	4.323
14.66	20	SLD	b	4	1	0.00	-106164.00	1109.06			-21512.40			-106164.00	58532.60	-101299.00	4.323
18.26	20	SLD	b	4	1	360.00	-103644.00	1098.12			18952.60			-103644.00	58226.30	100899.00	4.838
18.56	20	SLD	b	5	1	0.00	-84739.10	-1708.04			-18781.50			-84739.10	-55887.10	-97689.80	4.488
18.56	20	SLD	b	5	1	0.00	-84739.10	-1708.04			-18781.50			-84739.10	-55887.10	-97689.80	4.488
22.16	20	SLD	b	5	1	360.00	-82219.10	1389.14			18481.40			-82219.10	55563.60	97253.20	4.650
22.46	20	SLD	b	6	1	0.00	-61672.00	-1463.36			-16886.10			-61672.00	-52913.60	-93594.50	4.806
22.46	20	SLD	b	6	1	0.00	-61672.00	-1463.36			-16886.10			-61672.00	-70095.40	-130386.00	6.650
26.06	20	SLD	b	6	1	360.00	-59152.00	1446.88			18048.90			-59152.00	69768.60	129936.00	6.264
26.36	20	SLD	b	7	1	0.00	-38100.40	-1386.65			-13399.00			-38100.40	-67044.60	-126121.00	7.879
26.36	20	SLD	b	7	1	0.00	-38100.40	-1386.65			-13399.00			-38100.40	-67044.60	-126121.00	7.879
29.96	20	SLD	b	7	1	360.00	-35580.40	1222.61			14818.70			-35580.40	66719.30	125658.00	7.339
30.26	20	SLD	b	8	1	0.00	-16384.40	-1683.77			-11945.10			-16384.40	-64170.40	-121686.00	8.038
30.26	20	SLD	b	8	1	0.00	-16384.40	-1683.77			-11945.10			-16384.40	-46734.40	-85122.50	5.670
33.86	20	SLD	b	8	1	360.00	-13864.40	2328.24			20276.80			-13864.40	46383.00	84639.50	3.451

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	b	1	3	0.00	-85399.80	952.15	-1678.74	-4.05	14.18	0.00	84.95	15.79	234.30
0.00	73	SLE R	a	1	3	0.00	-79319.70	1203.48	-2124.20	-11.37	21.70	0.00	84.95	15.19	224.69
0.00	121	SLE Q	b	1	3	0.00	-82234.70	504.16	-889.78	7.20	-1.12	0.00	84.95	14.52	
2.80	93	SLE R	b	1	3	280.00	-82092.30	952.15	987.27	-4.05	2.83	0.00	84.95	14.59	217.35
2.80	73	SLE R	a	1	3	280.00	-76012.20	1203.48	1245.55	-11.37	-10.14	0.00	84.95	13.82	205.46
2.80	121	SLE Q	b	1	3	280.00	-78927.20	504.16	521.87	7.20	19.03	0.00	84.95	13.67	
3.15	93	SLE R	b	2	2	0.00	-188751.00	702.22	-1777.58	660.79	-1680.32	0.00	63.71	51.41	746.98
3.15	81	SLE R	a	2	2	0.00	-176534.00	660.85	-1697.43	-734.83	1859.19	0.00	63.71	48.95	708.59
3.15	121	SLE Q	b	2	2	0.00	-177625.00	631.95	-1594.46	634.99	-1617.03	0.00	63.71	48.34	
3.15	93	SLE R	b	2	2	0.00	-188751.00	702.22	-1777.58	660.79	-1680.32	0.00	63.71	51.41	746.98
3.15	81	SLE R	a	2	2	0.00	-176534.00	660.85	-1697.43	-734.83	1859.19	0.00	63.71	48.95	708.59
3.15	121	SLE Q	b	2	2	0.00	-177625.00	631.95	-1594.46	634.99	-1617.03	0.00	63.71	48.34	
10.51	93	SLE R	b	2	2	736.00	-182541.00	702.22	3390.79	660.79	3183.13	0.00	63.71	57.01	809.36
10.51	81	SLE R	a	2	2	736.00	-170324.00	660.85	3166.41	-734.83	-3549.15	0.00	63.71	54.83	773.72
10.51	121	SLE Q	b	2	2	736.00	-171415.00	631.95	3056.67	634.99	3056.46	0.00	63.71	53.51	
10.81	93	SLE R	b	3	1	0.00	-152168.00	2895.39	-5895.10	1430.35	-3947.87	0.00	63.71	67.79	926.72
10.81	81	SLE R	a	3	1	0.00	-140420.00	2732.83	-5560.39	-1593.93	4420.02	0.00	63.71	65.69	889.70
10.81	121	SLE Q	b	3	1	0.00	-143050.00	2673.60	-5450.64	1376.61	-3792.94	0.00	63.71	63.83	
10.81	93	SLE R	b	3	1	0.00	-152168.00	2895.39	-5895.10	1430.35	-3947.87	0.00	63.71	67.79	926.72
10.81	81	SLE R	a	3	1	0.00	-140420.00	2732.83	-5560.39	-1593.93	4420.02	0.00	63.71	65.69	889.70
10.81	121	SLE Q	b	3	1	0.00	-143050.00	2673.60	-5450.64	1376.61	-3792.94	0.00	63.71	63.83	
14.36	93	SLE R	b	3	1	355.00	-149683.00	2895.39	4383.52	1430.35	1129.85	0.00	63.71	53.46	762.38
14.36	81	SLE R	a	3	1	355.00	-137935.00	2732.83	4141.15	-1593.93	-1238.43	0.00	63.71	50.21	713.24
14.36	121	SLE Q	b	3	1	355.00	-140565.00	2673.60	4040.64	1376.61	1094.01	0.00	63.71	50.16	
14.66	93	SLE R	b	4	1	0.00	-125839.00	2437.81	-4582.78	31.88	251.25	0.00	63.71	44.29	637.23
14.66	81	SLE R	a	4	1	0.00	-115336.00	2297.78	-4322.70	10.87	-373.34	0.00	63.71	41.38	593.12
14.66	121	SLE Q	b	4	1	0.00	-118449.00	2230.96	-4186.74	35.70	229.15	0.00	63.71	41.38	
14.66	93	SLE R	b	4	1	0.00	-125839.00	2437.81	-4582.78	31.88	251.25	0.00	63.71	44.29	637.23
14.66	81	SLE R	a	4	1	0.00	-115336.00	2297.78	-4322.70	10.87	-373.34	0.00	63.71	41.38	593.12
14.66	121	SLE Q	b	4	1	0.00	-118449.00	2230.96	-4186.74	35.70	229.15	0.00	63.71	41.38	
18.26	93	SLE R	b	4	1	360.00	-123319.00	2437.81	4193.35	31.88	366.02	0.00	63.71	43.20	621.20
18.26	73	SLE R	a	4	1	360.00	-112850.00	2297.81	3950.24	-24.70	-354.46	0.00	63.71	39.85	572.31
18.26	121	SLE Q	b	4	1	360.00	-115929.00	2230.96	3844.74	35.70	357.67	0.00	63.71	40.45	
18.56	93	SLE R	b	5	1	0.00	-99936.80	2497.40	-4840.85	405.94	-843.45	0.00	63.71	40.13	564.61
18.56	81	SLE R	a	5	1	0.00	-90649.90	2367.53	-4578.40	-407.84	855.57	0.00	63.71	37.14	520.87
18.56	121	SLE Q	b	5	1	0.00	-94242.00	2288.16	-4438.30	390.44	-811.63	0.00	63.71	37.63	
18.56	93	SLE R	b	5	1	0.00	-99936.80	2497.40	-4840.85	405.94	-843.45	0.00	63.71	40.13	564.61
18.56	81	SLE R	a	5	1	0.00	-90649.90	2367.53	-4578.40	-407.84	855.57	0.00	63.71	37.14	520.87
18.56	121	SLE Q	b	5	1	0.00	-94242.00	2288.16	-4438.30	390.44	-811.63	0.00	63.71	37.63	
22.16	93	SLE R	b	5	1	360.00	-97416.80	2497.40	4149.80	405.94	617.93	0.00	63.71	37.14	526.69
22.16	81	SLE R	a	5	1	360.00	-88129.90	2367.53	3944.70	-407.84	-612.66	0.00	63.71	34.21	483.82
22.16	121	SLE Q	b	5	1	360.00	-91722.00	2288.16	3799.07	390.44	593.97	0.00	63.71	34.78	
22.46	93	SLE R	b	6	1	0.00	-74417.90	2573.34	-4832.10	368.67	-668.23	0.00	63.71	32.67	455.40

22.46	73	SLE R a	6	1	0.00	-66324.80	2392.64	-4534.81	-355.00	645.09	0.00	63.71	29.79	414.07
22.46	121	SLE Q b	6	1	0.00	-70393.10	2368.32	-4436.82	352.64	-639.83	0.00	63.71	30.65	
22.46	93	SLE R b	6	1	0.00	-74417.90	2573.34	-4832.10	368.67	-668.23	0.00	92.74	28.50	394.70
22.46	73	SLE R a	6	1	0.00	-66324.80	2392.64	-4534.81	-355.00	645.09	0.00	92.74	25.97	358.44
22.46	121	SLE Q b	6	1	0.00	-70393.10	2368.32	-4436.82	352.64	-639.83	0.00	92.74	26.75	
26.06	93	SLE R b	6	1	360.00	-71897.90	2573.34	4431.92	368.67	658.98	0.00	92.74	27.16	376.60
26.06	81	SLE R a	6	1	360.00	-63789.20	2391.99	4077.54	-353.85	-633.29	0.00	92.74	24.52	338.94
26.06	121	SLE Q b	6	1	360.00	-67873.10	2368.32	4089.14	352.64	629.69	0.00	92.74	25.50	
26.36	93	SLE R b	7	1	0.00	-49252.00	2118.74	-4464.17	344.95	-713.94	0.00	92.74	21.99	298.10
26.36	93	SLE R a	7	1	0.00	-43527.80	2352.87	-4684.52	-350.51	716.51	0.00	92.74	21.03	282.53
26.36	121	SLE Q b	7	1	0.00	-46874.60	1903.20	-4060.21	329.25	-681.37	0.00	92.74	20.60	
26.36	93	SLE R b	7	1	0.00	-49252.00	2118.74	-4464.17	344.95	-713.94	0.00	92.74	21.99	298.10
26.36	93	SLE R a	7	1	0.00	-43527.80	2352.87	-4684.52	-350.51	716.51	0.00	92.74	21.03	282.53
26.36	121	SLE Q b	7	1	0.00	-46874.60	1903.20	-4060.21	329.25	-681.37	0.00	92.74	20.60	
29.96	93	SLE R b	7	1	360.00	-46732.00	2118.74	3163.31	344.95	527.87	0.00	92.74	18.48	254.31
29.96	93	SLE R a	7	1	360.00	-41007.80	2352.86	3785.79	-350.51	-545.32	0.00	92.74	18.28	248.06
29.96	121	SLE Q b	7	1	360.00	-44354.60	1903.20	2791.30	329.25	503.92	0.00	92.74	17.17	
30.26	93	SLE R b	8	1	0.00	-24432.80	3983.77	-5962.22	637.63	-981.65	35.75	56.99	21.03	265.42
30.26	93	SLE R a	8	1	0.00	-18566.00	3136.42	-5302.62	-619.19	968.45	35.75	56.99	18.72	232.33
30.26	121	SLE Q b	8	1	0.00	-23683.20	3811.76	-5597.08	607.26	-935.33	35.75	56.99	19.90	
30.26	93	SLE R b	8	1	0.00	-24432.80	3983.77	-5962.22	637.63	-981.65	21.24	42.47	25.70	328.42
30.26	93	SLE R a	8	1	0.00	-18566.00	3136.42	-5302.62	-619.19	968.45	26.55	37.16	23.20	291.69
30.26	121	SLE Q b	8	1	0.00	-23683.20	3811.76	-5597.08	607.26	-935.33	21.24	42.47	24.25	
33.86	77	SLE R b	8	1	360.00	-22628.80	4049.12	8732.05	621.98	1281.83	31.86	31.86	36.24	448.14
33.86	121	SLE Q b	8	1	360.00	-21163.20	3811.76	8125.24	607.26	1250.79	31.86	31.86	34.04	

Verifiche stato limite di formazione delle fessure

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	My <kgm>	Mz <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
30.26	121	SLE Q b	8	1	0.00	-23683.20	-935.33	-5597.08	42.00	138.18	0.13	162.83	26.00	35.75	1408.01	67.09	211.91	0.01	0.00
30.26	117	SLE F b	8	1	0.00	-23687.40	-945.43	-5666.04	42.00	138.18	0.13	162.83	26.00	35.75	1408.01	69.81	215.31	0.01	0.00
30.26	121	SLE Q b	8	1	0.00	-23683.20	-935.33	-5597.08	42.00	145.00	0.13	186.99	26.00	21.24	1208.75	110.92	237.28	0.02	0.01
30.26	117	SLE F b	8	1	0.00	-23687.40	-945.43	-5666.04	42.00	145.00	0.13	186.99	26.00	21.24	1208.75	115.10	240.12	0.02	0.01
33.86	121	SLE Q b	8	1	360.00	-21163.20	1250.79	8125.24	42.00	145.00	0.13	186.15	26.00	31.86	1792.38	314.26	313.82	0.08	0.02
33.86	101	SLE F b	8	1	360.00	-21454.70	1254.24	8249.68	42.00	145.00	0.13	186.15	26.00	31.86	1792.38	319.36	315.05	0.08	0.03

Staffe - Verifiche armatura esistente

X0 <m>	X1 <m>	Staff.	CC	In	$b_{w,y}$ <m>	$Vsdu_{,y}$ <kg>	$VRsd_{,y}$ <kg>	$VRcd_{,y}$ <kg>	$b_{w,z}$ <m>	$Vsdu_{,z}$ <kg>	$VRsd_{,z}$ <kg>	$VRcd_{,z}$ <kg>
0.00	2.80	ø14/ 7 2 br.	7	a	0.45	134969.00	154584.00	247871.00	1.05	61142.20	61647.90	230650.00
0.00	2.80	ø14/ 7 2 br.	7	a	0.45	133890.00	154584.00	245441.00	1.05	60461.10	61647.90	228390.00
0.00	2.80	ø14/ 7 2 br.	8	a	0.45	157251.00	177772.00	357407.00	1.05	67951.10	70895.10	332577.00
3.15	4.38	ø14/15 2 br.	19	a	0.45	31791.00	50454.20	195527.00	0.75	20463.30	28769.00	185816.00
3.15	4.38	ø14/15 2 br.	20	a	0.45	38590.00	58022.30	279467.00	0.75	24597.60	33084.40	265587.00
4.38	9.28	ø14/20 2 br.	19	a	0.45	31791.00	37840.60	195527.00	0.75	20463.30	21576.80	185816.00
4.38	9.28	ø14/20 2 br.	20	a	0.45	38590.00	43516.70	279467.00	0.75	24597.60	24813.30	265587.00
9.28	10.51	ø14/15 2 br.	19	a	0.45	31791.00	50454.20	195527.00	0.75	20463.30	28769.00	185816.00
9.28	10.51	ø14/15 2 br.	20	a	0.45	38590.00	58022.30	279467.00	0.75	24597.60	33084.40	265587.00
10.81	11.51	ø14/10 2 br.	19	a	0.40	51746.10	70260.00	148621.00	0.70	31399.00	37732.20	139676.00
10.81	11.51	ø14/10 2 br.	20	a	0.40	67175.90	80799.00	229094.00	0.70	40100.40	43392.10	215306.00
11.51	13.66	ø14/10 2 br.	19	a	0.40	51746.10	70260.00	148621.00	0.70	31399.00	37732.20	139676.00
11.51	13.66	ø14/10 2 br.	20	a	0.40	67175.90	80799.00	229094.00	0.70	40100.40	43392.10	215306.00
13.66	14.36	ø14/10 2 br.	19	a	0.40	51746.10	70260.00	148621.00	0.70	31399.00	37732.20	139676.00
13.66	14.36	ø14/10 2 br.	20	a	0.40	67175.90	80799.00	229094.00	0.70	40100.40	43392.10	215306.00
14.66	15.36	ø14/11 2 br.	13	a	0.40	50625.90	63872.70	147938.00	0.70	30706.10	34302.00	139034.00
14.66	15.36	ø14/11 2 br.	20	a	0.40	63882.30	73453.60	221537.00	0.70	37837.60	39447.30	208203.00
14.66	15.36	ø14/11 2 br.	19	a	0.40	50278.50	63872.70	146829.00	0.70	30436.50	34302.00	137992.00
15.36	17.56	ø14/11 2 br.	13	a	0.40	50625.90	63872.70	147938.00	0.70	30706.10	34302.00	139034.00
15.36	17.56	ø14/11 2 br.	20	a	0.40	63882.30	73453.60	221537.00	0.70	37837.60	39447.30	208203.00
15.36	17.56	ø14/11 2 br.	19	a	0.40	50278.50	63872.70	146829.00	0.70	30436.50	34302.00	137992.00
17.56	18.26	ø14/11 2 br.	13	a	0.40	50625.90	63872.70	147938.00	0.70	30706.10	34302.00	139034.00
17.56	18.26	ø14/11 2 br.	20	a	0.40	63882.30	73453.60	221537.00	0.70	37837.60	39447.30	208203.00
17.56	18.26	ø14/11 2 br.	19	a	0.40	50278.50	63872.70	146829.00	0.70	30436.50	34302.00	137992.00
18.56	19.26	ø14/12 2 br.	22	a	0.40	50442.00	58550.00	147864.00	0.70	30606.20	31443.50	138965.00
18.56	19.26	ø14/12 2 br.	19	a	0.40	51228.00	58550.00	151449.00	0.70	31102.10	31443.50	142334.00
18.56	19.26	ø14/12 2 br.	13	a	0.40	49433.80	58550.00	144456.00	0.70	29522.20	31443.50	135762.00
18.56	19.26	ø14/12 2 br.	20	a	0.40	61610.50	67332.50	214845.00	0.70	35546.30	36160.10	201915.00
19.26	21.46	ø14/12 2 br.	22	a	0.40	50442.00	58550.00	147864.00	0.70	30606.20	31443.50	138965.00
19.26	21.46	ø14/12 2 br.	19	a	0.40	51228.00	58550.00	151449.00	0.70	31102.10	31443.50	142334.00
19.26	21.46	ø14/12 2 br.	13	a	0.40	49433.80	58550.00	144456.00	0.70	29522.20	31443.50	135762.00
19.26	21.46	ø14/12 2 br.	20	a	0.40	61610.50	67332.50	214845.00	0.70	35546.30	36160.10	201915.00
21.46	22.16	ø14/12 2 br.	22	a	0.40	50442.00	58550.00	147864.00	0.70	30606.20	31443.50	138965.00
21.46	22.16	ø14/12 2 br.	19	a	0.40	51228.00	58550.00	151449.00	0.70	31102.10	31443.50	142334.00
21.46	22.16	ø14/12 2 br.	13	a	0.40	49433.80	58550.00	144456.00	0.70	29522.20	31443.50	135762.00
21.46	22.16	ø14/12 2 br.	20	a	0.40	61610.50	67332.50	214845.00	0.70	35546.30	36160.10	201915.00
22.46	23.16	ø12/ 7 2 br.	7	a	0.40	68752.60	73742.30	143882.00	0.70	38579.10	39602.30	135222.00
22.46	23.16	ø12/ 7 2 br.	7	a	0.40	69061.00	73742.30	146046.00	0.70	38957.40	39602.30	137256.00
22.46	23.16	ø12/ 7 2 br.	7	a	0.40	67204.70	73742.30	139437.00	0.70	36896.60	39602.30	131045.00
22.46	23.16	ø12/ 7 2 br.	8	a	0.40	81412.60	84803.60	209575.00	0.70	44065.10	45542.70	196962.00
23.16	25.36	ø12/ 7 2 br.	7	a	0.40	68752.60	73742.30	143882.00	0.70	38579.10	39602.30	135222.00
23.16	25.36	ø12/ 7 2 br.	7	a	0.40	69061.00	73742.30	146046.00	0.70	38957.40	39602.30	137256.00
23.16	25.36	ø12/ 7 2 br.	7	a	0.40	67204.70	73742.30	139437.00	0.70	36896.60	39602.30	131045.00

23.16	25.36	ø12/	7	2	br.	8	a	0.40	81412.60	84803.60	209575.00	0.70	44065.10	45542.70	196962.00
25.36	26.06	ø12/	7	2	br.	7	a	0.40	68752.60	73742.30	143882.00	0.70	38579.10	39602.30	135222.00
25.36	26.06	ø12/	7	2	br.	7	a	0.40	69061.00	73742.30	146046.00	0.70	38957.40	39602.30	137256.00
25.36	26.06	ø12/	7	2	br.	7	a	0.40	67204.70	73742.30	139437.00	0.70	36896.60	39602.30	131045.00
25.36	26.06	ø12/	7	2	br.	8	a	0.40	81412.60	84803.60	209575.00	0.70	44065.10	45542.70	196962.00
26.36	27.06	ø14/10	2	br.	7	a	0.40	66995.00	70260.00	138582.00	0.70	36732.00	37732.20	130241.00
26.36	27.06	ø14/10	2	br.	7	a	0.40	67589.00	70260.00	141125.00	0.70	37206.20	37732.20	132631.00
26.36	27.06	ø14/10	2	br.	4	a	0.40	66061.90	70260.00	136640.00	0.70	35990.60	37732.20	128416.00
26.36	27.06	ø14/10	2	br.	8	a	0.40	78882.90	80799.00	204688.00	0.70	42259.00	43392.10	192369.00
27.06	29.26	ø14/10	2	br.	7	a	0.40	66995.00	70260.00	138582.00	0.70	36732.00	37732.20	130241.00
27.06	29.26	ø14/10	2	br.	7	a	0.40	67589.00	70260.00	141125.00	0.70	37206.20	37732.20	132631.00
27.06	29.26	ø14/10	2	br.	4	a	0.40	66061.90	70260.00	136640.00	0.70	35990.60	37732.20	128416.00
27.06	29.26	ø14/10	2	br.	8	a	0.40	78882.90	80799.00	204688.00	0.70	42259.00	43392.10	192369.00
29.26	29.96	ø14/10	2	br.	7	a	0.40	66995.00	70260.00	138582.00	0.70	36732.00	37732.20	130241.00
29.26	29.96	ø14/10	2	br.	7	a	0.40	67589.00	70260.00	141125.00	0.70	37206.20	37732.20	132631.00
29.26	29.96	ø14/10	2	br.	4	a	0.40	66061.90	70260.00	136640.00	0.70	35990.60	37732.20	128416.00
29.26	29.96	ø14/10	2	br.	8	a	0.40	78882.90	80799.00	204688.00	0.70	42259.00	43392.10	192369.00
30.26	30.96	ø14/14	2	br.	7	a	0.40	45520.60	50185.70	135741.00	0.70	26015.20	26951.60	127571.00
30.26	30.96	ø14/14	2	br.	7	a	0.40	44925.20	50185.70	133409.00	0.70	25549.10	26951.60	125380.00
30.26	30.96	ø14/14	2	br.	8	a	0.40	53571.20	57713.60	199551.00	0.70	29696.70	30994.30	187541.00
30.96	33.16	ø14/14	2	br.	7	a	0.40	45520.60	50185.70	135741.00	0.70	26015.20	26951.60	127571.00
30.96	33.16	ø14/14	2	br.	7	a	0.40	44925.20	50185.70	133409.00	0.70	25549.10	26951.60	125380.00
30.96	33.16	ø14/14	2	br.	8	a	0.40	53571.20	57713.60	199551.00	0.70	29696.70	30994.30	187541.00
33.16	33.86	ø14/14	2	br.	7	a	0.40	45520.60	50185.70	135741.00	0.70	26015.20	26951.60	127571.00
33.16	33.86	ø14/14	2	br.	7	a	0.40	44925.20	50185.70	133409.00	0.70	25549.10	26951.60	125380.00
33.16	33.86	ø14/14	2	br.	8	a	0.40	53571.20	57713.60	199551.00	0.70	29696.70	30994.30	187541.00

Pilastrata n. 27 (a)
29 (b)
34 (c)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
10.51	19(α)	SLV	c	3	33	345.00	-19933.40	-3859.88	5.11	-19713.80	17277.20	1.10	19004.90	-19934.20	-55181.80	111473.00	1.870
10.81	46(α)	SLV	b	4	4	0.00	-180792.00	-4562.35	7.08	-32286.30	25018.70	2.70	67663.00	-180791.00	-71445.50	145642.00	1.040
10.81	46(α)	SLV	b	4	4	0.00	-180792.00	-4562.35	7.08	-32286.30	25018.70	2.70	67663.00	-180791.00	-71445.50	145642.00	1.040
14.36	22(α)	SLV	a	4	4	355.00	-188559.00	1583.59	14.69	23270.10	-9146.41	4.89	-44700.90	-188559.00	71778.20	-146343.00	1.505
14.66	22(α)	SLV	a	5	1	0.00	-157470.00	1703.37	14.52	24736.50	-16123.80	2.43	-39157.20	-157470.00	68228.60	-119607.00	1.375
14.66	22(α)	SLV	a	5	1	0.00	-157470.00	1703.37	14.52	24736.50	-16123.80	2.43	-39157.20	-157470.00	53135.20	-88055.10	1.028
18.26	19(α)	SLV	b	5	1	360.00	-137163.00	-1287.31	13.06	-16814.30	-11378.90	3.70	-42106.10	-137163.00	-52249.30	-86383.90	1.168
18.56	7(α)	SLV	a	6	1	0.00	-117666.00	-1468.46	13.92	-20447.50	-21730.20	1.77	-38355.00	-117666.00	-51336.50	-84657.80	1.107
18.56	7(α)	SLV	a	6	1	0.00	-117666.00	-1468.46	13.92	-20447.50	-21730.20	1.77	-38355.00	-117666.00	-66429.90	-116266.00	1.498
22.16	22(α)	SLV	a	6	1	360.00	-122290.00	1104.99	17.06	18847.90	-9350.53	5.34	-49932.50	-122290.00	66649.70	-116679.00	1.348
22.46	13(α)	SLV	a	7	1	0.00	-92651.60	4964.09	3.48	17295.40	-9429.29	4.42	-41684.70	-92651.60	64848.20	-113958.00	1.520
22.46	13(α)	SLV	a	7	1	0.00	-92651.60	4964.09	3.48	17295.40	-9429.29	4.42	-41684.70	-92651.60	64848.20	-113958.00	1.520
26.06	22(α)	SLV	b	7	1	360.00	-96394.80	2200.31	8.39	18469.10	-8627.66	6.26	-53984.50	-96394.80	65129.40	-114311.00	1.274
26.36	13(α)	SLV	a	8	1	0.00	-61951.20	4392.20	3.61	15876.80	-8509.29	4.45	-37847.30	-61951.20	61248.90	-110987.00	1.620
26.36	13(α)	SLV	a	8	1	0.00	-61951.20	4392.20	3.61	15876.80	-8509.29	4.45	-37847.30	-61951.20	61248.90	-110987.00	1.620
29.96	19(α)	SLV	b	8	1	360.00	-60758.00	2337.26	6.69	15634.70	-9620.28	6.37	-61301.10	-60758.00	61096.70	-110860.00	1.207
30.26	4(α)	SLV	c	9	1	0.00	-38025.20	5853.59	3.09	18077.20	-11140.00	4.70	-52401.00	-38025.30	58208.80	-107220.00	1.251
30.26	4(α)	SLV	c	9	1	0.00	-38025.20	5853.59	3.09	18077.20	-11140.00	4.70	-52401.00	-38025.30	58208.80	-107220.00	1.251
33.86	13	SLV	c	9	1	360.00	-35848.40	-8104.72			19472.40			-35848.40	-57921.20	106858.00	3.104
0.00	20	SLD	c	1	3	0.00	66378.90	-1629.77			-9446.46			66378.90	-57961.10	-144551.00	10.699
2.80	20	SLD	c	1	3	280.00	69686.40	2031.38			-16118.50			69686.50	57387.80	-143344.00	6.764
3.15	20	SLD	c	2	33	0.00	47055.00	3160.53			-25240.50			47059.70	60713.50	-126625.00	3.978
3.15	20	SLD	c	2	33	0.00	47055.00	3160.53			-25240.50			47056.10	52556.70	-112331.00	3.511
6.46	14	SLD	c	2	33	331.00	-42679.60	6843.90			2597.20			-42679.70	67686.00	138195.00	8.340
7.06	20	SLD	c	3	33	0.00	-54653.00	-4684.25			-20480.80			-54653.10	-69653.00	-141467.00	4.716
10.51	20	SLD	c	3	33	345.00	-51159.90	-3137.92			12248.20			-51161.40	-69079.30	140520.00	7.542
10.81	20	SLD	c	4	4	0.00	-189427.00	4494.25			-42418.10			-189427.00	84736.80	-175655.00	3.395
10.81	20	SLD	c	4	4	0.00	-189427.00	4494.25			-42418.10			-189427.00	84736.80	-175655.00	3.395
14.36	20	SLD	c	4	4	355.00	-186587.00	-1780.14			19145.90			-186587.00	-84503.50	175302.00	7.676
14.66	8	SLD	b	5	1	0.00	-146824.00	1730.17			-18148.30			-146824.00	79332.60	-142247.00	6.694
14.66	8	SLD	b	5	1	0.00	-146824.00	1730.17			-18148.30			-146824.00	62834.10	-105788.00	5.023
18.26	8	SLD	b	5	1	360.00	-144304.00	-1352.94			18541.30			-144304.00	-62641.00	105516.00	5.068
18.56	20	SLD	c	6	1	0.00	-126737.00	1629.87			-17957.80			-126737.00	60956.60	-103595.00	4.998
18.56	20	SLD	c	6	1	0.00	-126737.00	1629.87			-17957.80			-126737.00	77667.50	-140081.00	6.703
22.16	20	SLD	c	6	1	360.00	-124217.00	-1443.24			18342.10			-124217.00	-77457.40	139805.00	6.674
22.46	20	SLD	c	7	1	0.00	-96804.90	1485.87			-16108.00			-96804.90	74441.70	-136421.00	7.245
22.46	20	SLD	c	7	1	0.00	-96804.90	1485.87			-16108.00			-96804.90	74441.70	-136421.00	7.245
26.06	20	SLD	c	7	1	360.00	-94284.90	-1526.25			18136.00			-94287.30	-74146.60	136003.00	6.496
26.36	14	SLD	c	8	1	0.00	-70995.30	3717.45			-8756.50			-70995.30	71258.80	-132028.00	8.439
26.36	14	SLD	c	8	1	0.00	-70995.30	3717.45			-8756.50			-70995.30	71258.80	-132028.00	8.439
29.96	8	SLD	a	8	1	360.00	-60821.90	-1459.63			14335.00			-60822.00	-69985.20	130234.00	7.638
30.26	2	SLD	c	9	1	0.00	-38535.30	4374.81			-11050.80			-38535.30	67100.80	-126201.00	6.546
30.26	2	SLD	c	9	1	0.00	-38535.30	4374.81			-11050.80			-38535.30	67100.80	-126201.00	6.546
33.86	14	SLD	c	9	1	360.00	-37240.10	-5888.52			18271.30			-37240.10	-66933.50	125963.00	4.291

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente - controlli di stabilità

Xg	CC	TCC	In	El	Sez.	X	N	My	My ver.	Mz	Mz ver.	Nu	M1Rdy	M1Rdz	Sic.
<m>						<cm>	<kg>	<kgm>	<kgm>	<kgm>	<kgm>	<kg>	<kgm>	<kgm>	
7.06	19	SLV	c	3	33	0.00	-23426.50	-5929.46		-28984.50		-23426.50	-54651.10	-111805.00	2.719

Dati per verifiche di stabilità

Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*
<m>		<m>			<m>		<m>			<m>		<m>			<m>		<m>		
10.81	4	3.85	33.34	17.44	14.36	4	3.85	33.34	17.44	14.66	5	3.90	33.77	17.53	14.66	5	3.90	33.77	17.53
18.26	5	3.90	33.77	17.53	18.56	6	3.90	33.77	19.80	18.56	6	3.90	33.77	19.80	22.16	6	3.90	33.77	19.80
22.46	7	3.90	33.77	21.78	22.46	7	3.90	33.77	21.78	26.06	7	3.90	33.77	21.78	26.36	8	3.90	33.77	29.70

26.36	8	3.90	33.77	29.70	29.96	8	3.90	33.77	29.70										

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
10.51	93	SLE R	b	3	33	345.00	-264888.00	1643.37	6555.50	-71.36	1512.73	0.00	74.33	62.85	915.08
10.51	81	SLE R	c	3	33	345.00	-124986.00	42.71	70.33	-20.65	-1886.54	0.00	74.33	28.71	414.25
10.51	121	SLE Q	b	3	33	345.00	-242657.00	1507.31	5840.58	-68.57	1433.27	0.00	74.33	57.49	
10.81	93	SLE R	b	4	4	0.00	-220734.00	4601.95	-8362.91	811.43	-2239.92	0.00	92.74	66.52	939.35
10.81	81	SLE R	b	4	4	0.00	-207983.00	4171.75	-7512.82	920.73	-2558.38	0.00	92.74	63.49	892.37
10.81	121	SLE Q	b	4	4	0.00	-202422.00	4094.14	-7414.64	765.84	-2119.16	0.00	92.74	60.83	
10.81	93	SLE R	b	4	4	0.00	-220734.00	4601.95	-8362.91	811.43	-2239.92	0.00	92.74	66.52	939.35
10.81	81	SLE R	b	4	4	0.00	-207983.00	4171.75	-7512.82	920.73	-2558.38	0.00	92.74	63.49	892.37
10.81	121	SLE Q	b	4	4	0.00	-202422.00	4094.14	-7414.64	765.84	-2119.16	0.00	92.74	60.83	
14.36	93	SLE R	c	4	4	355.00	-221561.00	3076.21	7490.68	-917.68	-718.81	0.00	92.74	60.93	879.56
14.36	81	SLE R	b	4	4	355.00	-205143.00	4171.75	7296.90	920.73	710.21	0.00	92.74	57.06	822.20
14.36	121	SLE Q	c	4	4	355.00	-202977.00	2802.78	6744.82	-874.63	-685.48	0.00	92.74	55.74	
14.66	93	SLE R	a	5	1	0.00	-184503.00	4199.68	-7704.16	-306.95	720.66	0.00	92.74	60.04	853.43
14.66	81	SLE R	a	5	1	0.00	-174118.00	3867.22	-7093.94	-321.61	774.86	0.00	92.74	56.66	804.70
14.66	121	SLE Q	a	5	1	0.00	-169141.00	3748.09	-6860.63	-279.89	665.21	0.00	92.74	54.70	
14.66	93	SLE R	a	5	1	0.00	-184503.00	4199.68	-7704.16	-306.95	720.66	0.00	63.71	68.35	975.22
14.66	81	SLE R	a	5	1	0.00	-174118.00	3867.22	-7093.94	-321.61	774.86	0.00	63.71	64.47	919.35
14.66	121	SLE Q	a	5	1	0.00	-169141.00	3748.09	-6860.63	-279.89	665.21	0.00	63.71	62.24	
18.26	93	SLE R	a	5	1	360.00	-181983.00	4199.68	7414.71	-306.95	-384.37	0.00	63.71	65.81	943.77
18.26	81	SLE R	a	5	1	360.00	-171598.00	3867.22	6828.07	-321.61	-382.95	0.00	63.71	61.78	886.29
18.26	121	SLE Q	c	5	1	360.00	-169805.00	3750.01	6632.71	42.19	-134.62	0.00	63.71	59.97	
18.56	93	SLE R	c	6	1	0.00	-150939.00	4076.31	-7518.16	-226.38	456.65	0.00	63.71	58.04	825.50
18.56	81	SLE R	b	6	1	0.00	-141014.00	3662.34	-6842.45	215.60	-419.23	0.00	63.71	53.80	765.99
18.56	121	SLE Q	c	6	1	0.00	-139287.00	3646.34	-6733.04	-216.19	436.05	0.00	63.71	53.17	
18.56	93	SLE R	c	6	1	0.00	-150939.00	4076.31	-7518.16	-226.38	456.65	0.00	92.74	50.85	720.37
18.56	81	SLE R	b	6	1	0.00	-141014.00	3662.34	-6842.45	215.60	-419.23	0.00	92.74	47.16	668.78
18.56	121	SLE Q	c	6	1	0.00	-139287.00	3646.34	-6733.04	-216.19	436.05	0.00	92.74	46.61	
22.16	93	SLE R	c	6	1	360.00	-148419.00	4076.31	7156.55	-226.38	-358.30	0.00	92.74	49.29	700.13
22.16	73	SLE R	a	6	1	360.00	-137282.00	3770.44	6623.42	-126.51	-273.33	0.00	92.74	45.41	645.73
22.16	121	SLE Q	c	6	1	360.00	-136767.00	3646.34	6393.79	-216.19	-342.21	0.00	92.74	45.10	
22.46	93	SLE R	c	7	1	0.00	-114637.00	4316.91	-7707.37	-203.00	346.19	0.00	92.74	42.17	590.89
22.46	81	SLE R	a	7	1	0.00	-105572.00	3958.57	-7089.96	-212.23	387.17	0.00	92.74	39.04	546.28
22.46	121	SLE Q	c	7	1	0.00	-106418.00	3893.11	-6925.81	-193.90	330.72	0.00	92.74	38.77	
22.46	93	SLE R	c	7	1	0.00	-114637.00	4316.91	-7707.37	-203.00	346.19	0.00	92.74	42.17	590.89
22.46	81	SLE R	a	7	1	0.00	-105572.00	3958.57	-7089.96	-212.23	387.17	0.00	92.74	39.04	546.28
22.46	121	SLE Q	c	7	1	0.00	-106418.00	3893.11	-6925.81	-193.90	330.72	0.00	92.74	38.77	
26.06	93	SLE R	c	7	1	360.00	-112117.00	4316.91	7833.51	-203.00	-384.62	0.00	92.74	41.91	585.92
26.06	81	SLE R	a	7	1	360.00	-103052.00	3958.56	7160.88	-212.23	-376.87	0.00	92.74	38.53	538.47
26.06	121	SLE Q	c	7	1	360.00	-103898.00	3893.10	7089.38	-193.90	-367.33	0.00	92.74	38.57	
26.36	93	SLE R	c	8	1	0.00	-78444.40	3293.65	-6801.90	-204.91	395.99	0.00	92.74	32.08	443.17
26.36	93	SLE R	a	8	1	0.00	-73965.70	3520.86	-7011.19	-207.37	392.82	0.00	92.74	31.38	431.63
26.36	121	SLE Q	c	8	1	0.00	-73645.10	2847.87	-6004.37	-195.76	378.25	0.00	92.74	29.46	
26.36	93	SLE R	c	8	1	0.00	-78444.40	3293.65	-6801.90	-204.91	395.99	0.00	92.74	32.08	443.17
26.36	93	SLE R	a	8	1	0.00	-73965.70	3520.86	-7011.19	-207.37	392.82	0.00	92.74	31.38	431.63
26.36	121	SLE Q	c	8	1	0.00	-73645.10	2847.87	-6004.37	-195.76	378.25	0.00	92.74	29.46	
29.96	93	SLE R	a	8	1	360.00	-71445.70	3520.86	5663.90	-207.37	-353.71	0.00	92.74	28.25	391.75
29.96	121	SLE Q	c	8	1	360.00	-71125.10	2847.87	4247.95	-195.76	-326.47	0.00	92.74	25.57	
30.26	93	SLE R	c	9	1	0.00	-42393.90	7208.35	-10182.20	-337.84	525.17	35.75	56.99	31.42	407.81
30.26	93	SLE R	a	9	1	0.00	-37265.80	6366.55	-9463.34	-369.17	573.23	35.75	56.99	29.22	376.64
30.26	121	SLE Q	c	9	1	0.00	-41007.90	6859.81	-9472.63	-322.54	501.49	30.44	62.30	29.52	
30.26	93	SLE R	c	9	1	0.00	-42393.90	7208.35	-10182.20	-337.84	525.17	35.75	56.99	31.42	407.81
30.26	93	SLE R	a	9	1	0.00	-37265.80	6366.55	-9463.34	-369.17	573.23	35.75	56.99	29.22	376.64
30.26	121	SLE Q	c	9	1	0.00	-41007.90	6859.81	-9472.63	-322.54	501.49	30.44	62.30	29.52	
33.86	77	SLE R	c	9	1	360.00	-41364.70	7322.82	16390.00	-329.01	-672.58	41.06	51.68	45.97	575.19
33.86	121	SLE Q	c	9	1	360.00	-38487.90	6859.82	15222.70	-322.54	-659.64	41.06	51.68	42.86	

Verifiche stato limite di formazione delle fessure

Xg	CC	TCC	In	El	Sez.	X	N	My	Mz	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
<m>						<cm>	<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
30.26	121	SLE Q	c	9	1	0.00	-41007.90	501.49	-9472.63	42.00	138.18	0.13	168.12	26.00	30.44	1322.76	102.20	288.48	0.02	0.01
30.26	117	SLE F	c	9	1	0.00	-40990.70	506.86	-9605.05	42.00	138.18	0.13	168.12	26.00	30.44	1322.76	107.45	293.07	0.02	0.01
30.26	121	SLE Q	c	9	1	0.00	-41007.90	501.49	-9472.63	42.00	138.18	0.13	168.12	26.00	30.44	1322.76	102.20	288.48	0.02	0.01
30.26	117	SLE F	c	9	1	0.00	-40990.70	506.86	-9605.05	42.00	138.18	0.13	168.12	26.00	30.44	1322.76	107.45	293.07	0.02	0.01
33.86	121	SLE Q	c	9	1	360.00	-38487.90	-659.64	15222.70	42.00	138.18	0.13	158.88	26.00	41.06	1492.23	373.18	386.88	0.08	0.02
33.86	101	SLE F	c	9	1	360.00	-39063.80	-660.88	15460.00	42.00	138.18	0.13	158.88	26.00	41.06	1492.23	379.19	387.49	0.09	0.02

Staffe - Verifiche armatura esistente

X0	X1	Staff.	CC	In	$bw_{,y}$	$Vsdu_{,y}$	$VRsd_{,y}$	$VRcd_{,y}$	$bw_{,z}$	$Vsdu_{,z}$	$VRsd_{,z}$	$VRcd_{,z}$
<m>	<m>				<m>	<kg>	<kg>	<kg>	<m>	<kg>	<kg>	<kg>
0.00	2.80	ø14/ 5 2 br.	16	a	0.45	150102.00	216418.00	259182.00	1.05	70867.00	86307.00	241176.00
0.00	2.80	ø14/ 5 2 br.	8	a	0.45	202631.00	248881.00	419347.00	1.05	94914.50	99253.10	390214.00
0.00	2.80	ø14/ 5 2 br.	13	a	0.45	134139.00	216418.00	224578.00	1.05	60346.70	86307.00	208976.00
3.15	4.05	ø14/ 7 2 br.	16	a	0.45	94202.50	131350.00	217439.00	0.90	51117.30	61647.90	204106.00
3.15	4.05	ø14/ 7 2 br.	8	a	0.45	125391.00	151053.00	350614.00	0.90	67622.30	70895.10	329114.00
3.15	4.05	ø14/ 7 2 br.	16	a	0.45	86421.30	131350.00	194908.00	0.90	45284.80	61647.90	182956.00
4.05	5.56	ø14/ 7 2 br.	16	a	0.45	94202.50	131350.00	217439.00	0.90	51117.30	61647.90	204106.00

4.05	5.56	ø14/	7	2	br.	8	a	0.45	125391.00	151053.00	350614.00	0.90	67622.30	70895.10	329114.00
4.05	5.56	ø14/	7	2	br.	16	a	0.45	86421.30	131350.00	194908.00	0.90	45284.80	61647.90	182956.00
5.56	6.46	ø14/	7	2	br.	16	a	0.45	94202.50	131350.00	217439.00	0.90	51117.30	61647.90	204106.00
5.56	6.46	ø14/	7	2	br.	8	a	0.45	125391.00	151053.00	350614.00	0.90	67622.30	70895.10	329114.00
5.56	6.46	ø14/	7	2	br.	16	a	0.45	86421.30	131350.00	194908.00	0.90	45284.80	61647.90	182956.00
7.06	7.96	ø14/	7	2	br.	13	a	0.45	90414.10	131350.00	217834.00	0.90	49072.50	61647.90	204476.00
7.06	7.96	ø14/	7	2	br.	20	a	0.45	118122.00	151053.00	343950.00	0.90	63485.60	70895.10	322859.00
7.06	7.96	ø14/	7	2	br.	22	a	0.45	82538.60	131350.00	196063.00	0.90	43226.10	61647.90	184040.00
7.96	9.61	ø14/	7	2	br.	13	a	0.45	90414.10	131350.00	217834.00	0.90	49072.50	61647.90	204476.00
7.96	9.61	ø14/	7	2	br.	20	a	0.45	118122.00	151053.00	343950.00	0.90	63485.60	70895.10	322859.00
7.96	9.61	ø14/	7	2	br.	22	a	0.45	82538.60	131350.00	196063.00	0.90	43226.10	61647.90	184040.00
9.61	10.51	ø14/	7	2	br.	13	a	0.45	90414.10	131350.00	217834.00	0.90	49072.50	61647.90	204476.00
9.61	10.51	ø14/	7	2	br.	20	a	0.45	118122.00	151053.00	343950.00	0.90	63485.60	70895.10	322859.00
9.61	10.51	ø14/	7	2	br.	22	a	0.45	82538.60	131350.00	196063.00	0.90	43226.10	61647.90	184040.00
10.81	11.61	ø10/	4	2	br.	19	a	0.40	91874.20	103447.00	186252.00	0.80	45698.00	48127.80	173304.00
10.81	11.61	ø10/	4	2	br.	20	a	0.40	111871.00	118964.00	271646.00	0.80	54514.60	55347.00	252762.00
10.81	11.61	ø10/	4	2	br.	19	a	0.40	91874.20	103447.00	186252.00	0.80	45697.30	48127.80	173304.00
10.81	11.61	ø10/	4	2	br.	20	a	0.40	111871.00	118964.00	271646.00	0.80	54514.40	55347.00	252762.00
11.61	13.56	ø10/	4	2	br.	19	a	0.40	91874.20	103447.00	186252.00	0.80	45698.00	48127.80	173304.00
11.61	13.56	ø10/	4	2	br.	20	a	0.40	111871.00	118964.00	271646.00	0.80	54514.60	55347.00	252762.00
11.61	13.56	ø10/	4	2	br.	19	a	0.40	91874.20	103447.00	186252.00	0.80	45697.30	48127.80	173304.00
11.61	13.56	ø10/	4	2	br.	20	a	0.40	111871.00	118964.00	271646.00	0.80	54514.40	55347.00	252762.00
13.56	14.36	ø10/	4	2	br.	19	a	0.40	91874.20	103447.00	186252.00	0.80	45698.00	48127.80	173304.00
13.56	14.36	ø10/	4	2	br.	20	a	0.40	111871.00	118964.00	271646.00	0.80	54514.60	55347.00	252762.00
13.56	14.36	ø10/	4	2	br.	19	a	0.40	91874.20	103447.00	186252.00	0.80	45697.30	48127.80	173304.00
13.56	14.36	ø10/	4	2	br.	20	a	0.40	111871.00	118964.00	271646.00	0.80	54514.40	55347.00	252762.00
14.66	15.36	ø14/10	2	br.		19	a	0.40	54874.00	70260.00	161352.00	0.70	33473.50	37732.20	151641.00
14.66	15.36	ø14/10	2	br.		20	a	0.40	67441.40	80799.00	233133.00	0.70	40409.80	43392.10	219102.00
15.36	17.56	ø14/10	2	br.		19	a	0.40	54874.00	70260.00	161352.00	0.70	33473.50	37732.20	151641.00
15.36	17.56	ø14/10	2	br.		20	a	0.40	67441.40	80799.00	233133.00	0.70	40409.80	43392.10	219102.00
17.56	18.26	ø14/10	2	br.		19	a	0.40	54874.00	70260.00	161352.00	0.70	33473.50	37732.20	151641.00
17.56	18.26	ø14/10	2	br.		20	a	0.40	67441.40	80799.00	233133.00	0.70	40409.80	43392.10	219102.00
18.56	19.26	ø12/	6	2	br.	7	a	0.40	70796.50	86032.60	151672.00	0.70	40458.20	46202.70	142543.00
18.56	19.26	ø12/	6	2	br.	20	a	0.40	87289.30	98937.50	225102.00	0.70	48761.80	53133.10	211554.00
19.26	21.46	ø12/	6	2	br.	7	a	0.40	70796.50	86032.60	151672.00	0.70	40458.20	46202.70	142543.00
19.26	21.46	ø12/	6	2	br.	20	a	0.40	87289.30	98937.50	225102.00	0.70	48761.80	53133.10	211554.00
21.46	22.16	ø12/	6	2	br.	7	a	0.40	70796.50	86032.60	151672.00	0.70	40458.20	46202.70	142543.00
21.46	22.16	ø12/	6	2	br.	20	a	0.40	87289.30	98937.50	225102.00	0.70	48761.80	53133.10	211554.00
22.46	23.16	ø14/	9	2	br.	22	a	0.40	69790.50	78066.70	147962.00	0.70	39724.70	41924.70	139057.00
22.46	23.16	ø14/	9	2	br.	20	a	0.40	84942.20	89776.70	217698.00	0.70	46930.80	48213.40	204596.00
22.46	23.16	ø14/	9	2	br.	19	a	0.40	69325.10	78066.70	146405.00	0.70	39264.40	41924.70	137594.00
23.16	25.36	ø14/	9	2	br.	22	a	0.40	69790.50	78066.70	147962.00	0.70	39724.70	41924.70	139057.00
23.16	25.36	ø14/	9	2	br.	20	a	0.40	84942.20	89776.70	217698.00	0.70	46930.80	48213.40	204596.00
23.16	25.36	ø14/	9	2	br.	19	a	0.40	69325.10	78066.70	146405.00	0.70	39264.40	41924.70	137594.00
25.36	26.06	ø14/	9	2	br.	22	a	0.40	69790.50	78066.70	147962.00	0.70	39724.70	41924.70	139057.00
25.36	26.06	ø14/	9	2	br.	20	a	0.40	84942.20	89776.70	217698.00	0.70	46930.80	48213.40	204596.00
25.36	26.06	ø14/	9	2	br.	19	a	0.40	69325.10	78066.70	146405.00	0.70	39264.40	41924.70	137594.00
26.36	27.06	ø12/	7	2	br.	19	a	0.40	68966.30	73742.30	144842.00	0.70	38838.60	39602.30	136125.00
26.36	27.06	ø12/	7	2	br.	19	a	0.40	69213.80	73742.30	146590.00	0.70	39138.60	39602.30	137767.00
26.36	27.06	ø12/	7	2	br.	19	a	0.40	67543.40	73742.30	140471.00	0.70	37207.60	39602.30	132017.00
26.36	27.06	ø12/	7	2	br.	20	a	0.40	81704.20	84803.60	210156.00	0.70	44276.10	45542.70	197507.00
27.06	29.26	ø12/	7	2	br.	19	a	0.40	68966.30	73742.30	144842.00	0.70	38838.60	39602.30	136125.00
27.06	29.26	ø12/	7	2	br.	19	a	0.40	69213.80	73742.30	146590.00	0.70	39138.60	39602.30	137767.00
27.06	29.26	ø12/	7	2	br.	19	a	0.40	67543.40	73742.30	140471.00	0.70	37207.60	39602.30	132017.00
27.06	29.26	ø12/	7	2	br.	20	a	0.40	81704.20	84803.60	210156.00	0.70	44276.10	45542.70	197507.00
29.26	29.96	ø12/	7	2	br.	19	a	0.40	68966.30	73742.30	144842.00	0.70	38838.60	39602.30	136125.00
29.26	29.96	ø12/	7	2	br.	19	a	0.40	69213.80	73742.30	146590.00	0.70	39138.60	39602.30	137767.00
29.26	29.96	ø12/	7	2	br.	19	a	0.40	67543.40	73742.30	140471.00	0.70	37207.60	39602.30	132017.00
29.26	29.96	ø12/	7	2	br.	20	a	0.40	81704.20	84803.60	210156.00	0.70	44276.10	45542.70	197507.00
30.26	30.96	ø14/10	2	br.		19	a	0.40	65995.50	70260.00	136936.00	0.70	35938.40	37732.20	128695.00
30.26	30.96	ø14/10	2	br.		19	a	0.40	66374.50	70260.00	138515.00	0.70	36232.50	37732.20	130178.00
30.26	30.96	ø14/10	2	br.		22	a	0.40	65234.70	70260.00	135340.00	0.70	35340.70	37732.20	127195.00
30.26	30.96	ø14/10	2	br.		20	a	0.40	77728.40	80799.00	202514.00	0.70	41433.60	43392.10	190326.00
30.96	33.16	ø14/10	2	br.		19	a	0.40	65995.50	70260.00	136936.00	0.70	35938.40	37732.20	128695.00
30.96	33.16	ø14/10	2	br.		19	a	0.40	66374.50	70260.00	138515.00	0.70	36232.50	37732.20	130178.00
30.96	33.16	ø14/10	2	br.		22	a	0.40	65234.70	70260.00	135340.00	0.70	35340.70	37732.20	127195.00
30.96	33.16	ø14/10	2	br.		20	a	0.40	77728.40	80799.00	202514.00	0.70	41433.60	43392.10	190326.00
33.16	33.86	ø14/10	2	br.		19	a	0.40	65995.50	70260.00	136936.00	0.70	35938.40	37732.20	128695.00
33.16	33.86	ø14/10	2	br.		19	a	0.40	66374.50	70260.00	138515.00	0.70	36232.50	37732.20	130178.00
33.16	33.86	ø14/10	2	br.		22	a	0.40	65234.70	70260.00	135340.00	0.70	35340.70	37732.20	127195.00
33.16	33.86	ø14/10	2	br.		20	a	0.40	77728.40	80799.00	202514.00	0.70	41433.60	43392.10	190326.00

Pilastrata n. 38 (a)
44 (b)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
0.00	19	SLV	b	1	3	0.00	50593.20	-3684.34			16280.90			50594.70	-50804.50	124902.00	4.929
2.80	19(α)	SLV	b	1	3	280.00	53900.70	3074.80	1.51	4644.07	-22569.30	1.10	-24826.20	53908.30	50236.80	-123747.00	3.412
3.15	19(α)	SLV	b	2	2	0.00	73419.60	-3913.01	1.51	-5910.08	-8038.96	1.32	-10604.60	73419.70	-31925.30	-57246.50	2.700

3.15	19(α)	SLV	b	2	2	0.00	73419.60	-3913.01	1.51	-5910.08	-8038.96	1.32	-10604.60	73419.70	-31925.30	-57246.50	2.700
10.51	19(α)	SLV	b	2	2	736.00	79629.60	2684.66	1.71	4594.61	-14148.30	1.10	-15563.20	79629.70	30852.30	-55325.10	2.324
10.81	19(α)	SLV	b	3	1	0.00	44427.60	-6276.29	1.71	-10741.40	16779.10	1.10	18457.00	44427.60	-31642.40	60439.90	1.551
10.81	19(α)	SLV	b	3	1	0.00	44427.60	-6276.29	1.71	-10741.40	16779.10	1.10	18457.00	44427.60	-31642.40	60439.90	1.551
14.36	19(α)	SLV	b	3	1	355.00	46912.60	4412.85	1.81	8007.50	-9606.32	1.34	-12827.90	46912.60	31284.20	-59848.80	2.126
14.66	19(α)	SLV	b	4	1	0.00	31764.30	-5308.88	1.81	-9633.42	12210.30	1.34	16305.20	31764.30	-33467.40	62783.20	1.826
14.66	19(α)	SLV	b	4	1	0.00	31764.30	-5308.88	1.81	-9633.42	12210.30	1.34	16305.20	31764.30	-33467.40	62783.20	1.826
18.26	19(α)	SLV	b	4	1	360.00	34284.20	4810.54	1.70	8197.57	-10833.60	1.28	-13828.10	34284.20	33104.20	-62316.50	2.130
18.56	19(α)	SLV	b	5	1	0.00	15853.00	-5541.60	1.70	-9443.35	11990.80	1.28	15305.10	15857.10	-35759.00	65715.30	2.012
18.56	19(α)	SLV	b	5	1	0.00	15853.00	-5541.60	1.70	-9443.35	11990.80	1.28	15305.10	15857.10	-35759.00	65715.30	2.012
22.16	19(α)	SLV	b	5	1	360.00	18373.00	5058.78	1.68	8496.47	-10670.80	1.30	-13831.70	18374.80	35396.40	-65253.20	2.212
22.46	19(α)	SLV	b	6	1	0.00	3561.93	-5444.58	1.68	-9144.44	11804.60	1.30	15301.40	3562.89	-37489.50	67963.20	2.132
22.46	19(α)	SLV	b	6	1	0.00	3561.93	-5444.58	1.68	-9144.44	11804.60	1.30	15301.40	3562.89	-37489.50	67963.20	2.132
26.06	19(α)	SLV	b	6	1	360.00	6081.93	5183.04	1.70	8823.97	-10806.90	1.34	-14527.00	6082.31	37135.40	-67504.50	2.208
26.36	7(α)	SLV	a	7	1	0.00	-2889.60	4952.12	1.79	8846.00	10793.90	1.40	15068.80	-2889.61	38396.60	69132.80	2.230
26.36	7(α)	SLV	a	7	1	0.00	-2889.60	4952.12	1.79	8846.00	10793.90	1.40	15068.80	-2889.61	38396.60	69132.80	2.230
29.96	22(α)	SLV	a	7	1	360.00	-17064.70	-1829.18	4.42	-8091.51	-12921.50	1.27	-16434.00	-17064.70	-40368.00	-71668.40	2.327
30.26	16(α)	SLV	b	8	1	0.00	-14789.40	-5615.23	1.57	-8817.90	10845.70	1.93	20928.30	-14789.50	-40058.70	71264.90	1.946
30.26	16(α)	SLV	b	8	1	0.00	-14789.40	-5615.23	1.57	-8817.90	10845.70	1.93	20928.30	-14789.50	-40058.70	71264.90	1.946
33.86	13	SLV	b	8	1	360.00	-8833.40	7651.17			-12951.20			-8833.42	39232.70	-70202.60	2.635
0.00	8	SLD	b	1	3	0.00	-85612.50	-2621.42			18245.60			-85612.60	-83525.80	195051.00	8.005
2.80	20	SLD	b	1	3	280.00	-9544.57	2994.94			-19161.60			-9544.61	70934.00	-171617.00	6.499
3.15	8	SLD	b	2	2	0.00	-62782.50	-2102.62			12633.70			-62782.60	-62087.90	104243.00	6.449
3.15	8	SLD	b	2	2	0.00	-62782.50	-2102.62			12633.70			-62782.60	-62087.90	104243.00	6.449
10.51	20	SLD	b	2	2	736.00	16306.50	2457.17			-11478.30			16306.60	49068.30	-86683.00	5.480
10.81	20	SLD	b	3	1	0.00	-5767.53	-5259.00			14402.60			-5767.58	-45254.30	83034.70	3.452
10.81	20	SLD	b	3	1	0.00	-5767.53	-5259.00			14402.60			-5767.58	-45254.30	83034.70	3.452
14.36	20	SLD	b	3	1	355.00	-3282.53	3750.67			-8840.90			-3288.03	44908.70	-82515.70	5.245
14.66	20	SLD	b	4	1	0.00	-8548.24	-4414.24			10609.70			-8548.26	-45641.90	83613.40	4.472
14.66	20	SLD	b	4	1	0.00	-8548.24	-4414.24			10609.70			-8548.26	-45641.90	83613.40	4.472
18.26	20	SLD	b	4	1	360.00	-6028.25	4016.81			-9593.61			-6028.32	45290.60	-83089.00	4.898
18.56	20	SLD	b	5	1	0.00	-13374.50	-4652.26			10752.00			-13374.50	-46314.70	84545.40	4.393
18.56	20	SLD	b	5	1	0.00	-13374.50	-4652.26			10752.00			-13374.50	-46314.70	84545.40	4.393
22.16	20	SLD	b	5	1	360.00	-10854.50	4213.18			-9414.68			-10854.50	45963.40	-84060.60	4.910
22.46	20	SLD	b	6	1	0.00	-15614.60	-4583.52			10641.20			-15614.70	-46627.00	84975.10	4.474
22.46	20	SLD	b	6	1	0.00	-15614.60	-4583.52			10641.20			-15614.70	-46627.00	84975.10	4.474
26.06	20	SLD	b	6	1	360.00	-13094.60	4309.43			-9614.25			-13094.70	46275.70	-84491.70	4.833
26.36	20	SLD	b	7	1	0.00	-14444.40	-4412.35			9778.95			-14444.40	-46463.90	84750.80	4.754
26.36	20	SLD	b	7	1	0.00	-14444.40	-4412.35			9778.95			-14444.40	-46463.90	84750.80	4.754
29.96	20	SLD	a	7	1	360.00	-18643.20	-2760.14			-11007.20			-18643.20	-47049.40	-85554.20	5.338
30.26	20	SLD	b	8	1	0.00	-8784.39	-4589.56			12176.50			-8784.42	-45674.80	83661.30	4.065
30.26	20	SLD	b	8	1	0.00	-8784.39	-4589.56			12176.50			-8784.42	-45674.80	83661.30	4.065
33.86	14	SLD	b	8	1	360.00	-11193.40	6054.84			-12859.90			-11193.40	46010.60	-84125.90	3.515

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	b	1	3	0.00	-166039.00	-5407.65	3998.64	1574.27	-1570.88	0.00	84.95	34.46	499.64
0.00	81	SLE R	a	1	3	0.00	-157862.00	-5909.98	4225.36	-1609.61	1640.87	0.00	84.95	33.44	483.55
0.00	121	SLE Q	b	1	3	0.00	-158386.00	-5526.87	4495.79	1578.12	-1582.51	0.00	84.95	33.66	
2.80	81	SLE R	b	1	3	280.00	-158731.00	-6025.75	-12321.40	1568.60	2826.82	0.00	84.95	43.32	611.35
2.80	81	SLE R	a	1	3	280.00	-154555.00	-5909.97	-12322.60	-1609.61	-2866.05	0.00	84.95	42.70	601.82
2.80	121	SLE Q	b	1	3	280.00	-155078.00	-5526.87	-10979.40	1578.12	2836.24	0.00	84.95	41.51	
3.15	93	SLE R	b	2	2	0.00	-142483.00	-1356.72	4386.51	479.32	-1580.57	0.00	63.71	44.99	641.72
3.15	81	SLE R	a	2	2	0.00	-133119.00	-1323.96	4399.85	-476.50	1575.29	0.00	63.71	42.83	609.41
3.15	121	SLE Q	b	2	2	0.00	-135215.00	-1260.88	4086.79	474.58	-1567.34	0.00	63.71	42.75	
3.15	93	SLE R	b	2	2	0.00	-142483.00	-1356.72	4386.51	479.32	-1580.57	0.00	63.71	44.99	641.72
3.15	81	SLE R	a	2	2	0.00	-133119.00	-1323.96	4399.85	-476.50	1575.29	0.00	63.71	42.83	609.41
3.15	121	SLE Q	b	2	2	0.00	-135215.00	-1260.88	4086.79	474.58	-1567.34	0.00	63.71	42.75	
10.51	93	SLE R	b	2	2	736.00	-136273.00	-1356.72	-5598.95	479.32	1947.19	0.00	63.71	46.70	658.93
10.51	81	SLE R	a	2	2	736.00	-126909.00	-1323.96	-5344.52	-476.50	-1931.75	0.00	63.71	44.05	620.33
10.51	121	SLE Q	b	2	2	736.00	-129005.00	-1260.88	-5193.25	474.58	1925.58	0.00	63.71	44.25	
10.81	93	SLE R	b	3	1	0.00	-127511.00	-4714.11	9599.71	1465.06	-2948.27	0.00	63.71	65.49	888.70
10.81	73	SLE R	a	3	1	0.00	-118498.00	-4392.98	8923.90	-1465.81	2942.83	0.00	63.71	61.62	834.12
10.81	121	SLE Q	b	3	1	0.00	-120744.00	-4304.83	8752.82	1447.16	-2911.78	0.00	63.71	61.73	
10.81	93	SLE R	b	3	1	0.00	-127511.00	-4714.11	9599.71	1465.06	-2948.27	0.00	63.71	65.49	888.70
10.81	73	SLE R	a	3	1	0.00	-118498.00	-4392.98	8923.90	-1465.81	2942.83	0.00	63.71	61.62	834.12
10.81	121	SLE Q	b	3	1	0.00	-120744.00	-4304.83	8752.82	1447.16	-2911.78	0.00	63.71	61.73	
14.36	93	SLE R	b	3	1	355.00	-125026.00	-4714.12	-7135.40	1465.06	2252.68	0.00	63.71	56.96	783.84
14.36	73	SLE R	a	3	1	355.00	-116013.00	-4392.98	-6671.17	-1465.81	-2260.78	0.00	63.71	53.59	735.55
14.36	121	SLE Q	b	3	1	355.00	-118259.00	-4304.83	-6529.33	1447.16	2225.64	0.00	63.71	53.75	
14.66	93	SLE R	b	4	1	0.00	-106952.00	-3889.44	7238.75	1284.32	-2391.43	0.00	63.71	52.88	720.04
14.66	73	SLE R	a	4	1	0.00	-98846.80	-3643.66	6792.19	-1275.33	2374.20	0.00	63.71	49.70	674.84
14.66	121	SLE Q	b	4	1	0.00	-101346.00	-3578.09	6668.59	1266.43	-2359.76	0.00	63.71	50.04	
14.66	93	SLE R	b	4	1	0.00	-106952.00	-3889.44	7238.75	1284.32	-2391.43	0.00	63.71	52.88	720.04
14.66	73	SLE R	a	4	1	0.00	-98846.80	-3643.66	6792.19	-1275.33	2374.20	0.00	63.71	49.70	674.84
14.66	121	SLE Q	b	4	1	0.00	-101346.00	-3578.09	6668.59	1266.43	-2359.76	0.00	63.71	50.04	
18.26	93	SLE R	b	4	1	360.00	-104432.00	-3889.44	-6763.25	1284.32	2232.11	0.00	63.71	50.60	690.65
18.26	73	SLE R	a	4	1	360.00	-96326.80	-3643.66	-6324.99	-1275.33	-2217.00	0.00	63.71	47.44	645.76
18.26	121	SLE Q	b	4	1	360.00	-98826.20	-3578.09	-6212.54	1266.43	2199.39	0.00	63.71	47.80	
18.56	93	SLE R	b	5	1	0.00	-85848.20	-4071.20	7887.75	1383.17	-2658.08	0.00	63.71	49.69	664.66
18.56	93	SLE R	a	5	1	0.00	-81620.80	-4078.95	7879.19	-1389.14	2667.81	0.00	63.71	48.64	648.55
18.56	121	SLE Q	b	5	1	0.00	-81431.80	-3731.65	7232.45	1360.79	-2615.40	0.00	63.71	46.94	
18.56	93	SLE R	b	5	1	0.00	-85848.20	-4071.20	7887.75	1383.17	-2658.08	0.00	63.71	49.69	664.66
18.56	93	SLE R	a	5	1	0.00	-81620.80	-4078.95	7879.19	-1389.14	2667.81	0.00	63.71	48.64	648.55
18.56	121	SLE Q	b	5	1	0.00	-81431.80	-3731.65	7232.45	1360.79	-2615.40	0.00	63.71	46.94	
22.16	93	SLE R	b	5	1	360.00	-83328.20	-4071.20	-6768.56	1383.17	2321.34	0.00	63.71	45.32	610.10
22.16	93	SLE R	a	5	1	360.00	-79100.80	-4078.95	-6805.03	-1389.14	-2333.10	0.00	63.71	44.33	594.80
22.16	121	SLE Q	b	5	1	360.00	-78911.80	-3731.65	-6201.50	1360.79	2283.43	0.00	63.71	42.79	

22.46	93	SLE	R	b	6	1	0.00	-64218.90	-4204.98	7890.18	1396.12	-2662.81	5.31	58.40	44.68	586.38
22.46	93	SLE	R	a	6	1	0.00	-60079.60	-4113.18	7801.94	-1401.44	2673.63	5.31	58.40	43.70	570.83
22.46	121	SLE	Q	b	6	1	0.00	-61029.80	-3873.53	7254.29	1371.27	-2616.46	5.31	58.40	42.20	
22.46	93	SLE	R	b	6	1	0.00	-64218.90	-4204.98	7890.18	1396.12	-2662.81	5.31	58.40	44.68	586.38
22.46	93	SLE	R	a	6	1	0.00	-60079.60	-4113.18	7801.94	-1401.44	2673.63	5.31	58.40	43.70	570.83
22.46	121	SLE	Q	b	6	1	0.00	-61029.80	-3873.53	7254.29	1371.27	-2616.46	5.31	58.40	42.20	
26.06	93	SLE	R	b	6	1	360.00	-61698.90	-4204.98	-7247.75	1396.12	2363.24	5.31	58.40	41.25	543.88
26.06	93	SLE	R	a	6	1	360.00	-57559.60	-4113.17	-7005.51	-1401.44	-2371.57	5.31	58.40	39.81	522.75
26.06	121	SLE	Q	b	6	1	360.00	-58509.80	-3873.52	-6690.41	1371.27	2320.10	5.31	58.40	38.99	
26.36	93	SLE	R	a	7	1	0.00	-38104.80	-3837.33	7622.02	-1422.95	2726.71	21.24	42.47	40.75	512.84
26.36	121	SLE	Q	a	7	1	0.00	-36218.80	-3494.27	6974.23	-1397.94	2676.50	21.24	42.47	38.30	
26.36	93	SLE	R	a	7	1	0.00	-38104.80	-3837.33	7622.02	-1422.95	2726.71	21.24	42.47	40.75	512.84
26.36	121	SLE	Q	a	7	1	0.00	-36218.80	-3494.27	6974.23	-1397.94	2676.50	21.24	42.47	38.30	
29.96	93	SLE	R	a	7	1	360.00	-35584.80	-3837.33	-6192.36	-1422.95	-2395.93	15.93	47.78	34.34	435.53
29.96	121	SLE	Q	a	7	1	360.00	-33698.80	-3494.26	-5605.13	-1397.94	-2356.07	15.93	47.78	32.16	
30.26	93	SLE	R	b	8	1	0.00	-19623.50	-6301.90	9627.44	1450.09	-2756.68	37.16	26.55	47.46	641.38
30.26	121	SLE	Q	b	8	1	0.00	-18979.70	-5999.74	9009.11	1412.02	-2695.38	37.16	26.55	45.07	
30.26	93	SLE	R	b	8	1	0.00	-19623.50	-6301.90	9627.44	1450.09	-2756.68	37.16	26.55	47.46	641.38
30.26	121	SLE	Q	b	8	1	0.00	-18979.70	-5999.74	9009.11	1412.02	-2695.38	37.16	26.55	45.07	
33.86	77	SLE	R	b	8	1	360.00	-17454.80	-6366.77	-13519.90	1428.99	2422.00	31.86	31.86	57.87	949.01
33.86	121	SLE	Q	b	8	1	360.00	-16459.70	-5999.74	-12590.00	1412.02	2387.89	31.86	31.86	54.70	

Verifiche stato limite di formazione delle fessure

Xg	CC	TCC	In	El	Sez.	X	N	My	Mz	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
<m>						<cm>	<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
22.46	121	SLE	Q	a	6	1	0.00	-56955.90	2623.95	7169.89	42.00	364.00	0.13	274.53	26.00	5.31	480.82	91.60	277.60	0.02	0.01
22.46	117	SLE	F	a	6	1	0.00	-57626.10	2634.82	7326.54	42.00	364.00	0.13	274.53	26.00	5.31	480.82	94.29	279.70	0.02	0.01
22.46	121	SLE	Q	a	6	1	0.00	-56955.90	2623.95	7169.89	42.00	364.00	0.13	274.53	26.00	5.31	480.82	91.60	277.60	0.02	0.01
22.46	117	SLE	F	a	6	1	0.00	-57626.10	2634.82	7326.54	42.00	364.00	0.13	274.53	26.00	5.31	480.82	94.29	279.70	0.02	0.01
26.06	121	SLE	Q	a	6	1	360.00	-54435.90	-2325.54	-6451.47	42.00	364.00	0.13	274.59	26.00	5.31	481.07	63.09	244.43	0.01	0.01
26.06	117	SLE	F	a	6	1	360.00	-55106.10	-2335.52	-6583.02	42.00	364.00	0.13	274.59	26.00	5.31	481.07	64.73	246.24	0.01	0.01
26.36	121	SLE	Q	a	7	1	0.00	-36218.80	2676.50	6974.23	42.00	145.00	0.13	202.79	26.00	15.93	1100.16	105.19	111.50	0.02	0.01
26.36	117	SLE	F	a	7	1	0.00	-36576.80	2687.36	7144.71	42.00	145.00	0.13	202.79	26.00	15.93	1100.16	110.87	117.07	0.02	0.01
26.36	121	SLE	Q	a	7	1	0.00	-36218.80	2676.50	6974.23	42.00	145.00	0.13	202.79	26.00	15.93	1100.16	105.19	111.50	0.02	0.01
26.36	117	SLE	F	a	7	1	0.00	-36576.80	2687.36	7144.71	42.00	145.00	0.13	202.79	26.00	15.93	1100.16	110.87	117.07	0.02	0.01
29.96	121	SLE	Q	a	7	1	360.00	-33698.80	-2356.07	-5605.13	42.00	145.00	0.13	202.79	26.00	15.93	1100.17	54.08	56.95	0.01	0.00
29.96	101	SLE	F	a	7	1	360.00	-33897.20	-2357.54	-5559.40	42.00	145.00	0.13	202.79	26.00	15.93	1100.17	50.71	51.04	0.01	0.00
30.26	121	SLE	Q	b	8	1	0.00	-18979.70	-2695.38	9009.11	42.00	145.00	0.13	188.84	26.00	26.55	1548.76	428.40	263.79	0.17	0.05
30.26	117	SLE	F	b	8	1	0.00	-19023.20	-2708.84	9130.35	42.00	145.00	0.13	186.15	26.00	31.86	1792.38	436.77	265.39	0.17	0.05
30.26	121	SLE	Q	b	8	1	0.00	-18979.70	-2695.38	9009.11	42.00	145.00	0.13	188.84	26.00	26.55	1548.76	428.40	263.79	0.17	0.05
30.26	117	SLE	F	b	8	1	0.00	-19023.20	-2708.84	9130.35	42.00	145.00	0.13	186.15	26.00	31.86	1792.38	436.77	265.39	0.17	0.05
33.86	121	SLE	Q	b	8	1	360.00	-16459.70	2387.89	-12590.00	42.00	147.50	0.13	186.66	26.00	31.86	1792.75	283.33	36.45	0.14	0.04
33.86	101	SLE	F	b	8	1	360.00	-16652.30	2391.07	-12776.20	42.00	147.50	0.13	186.66	26.00	31.86	1792.75	285.62	35.27	0.14	0.04

Staffe - Verifiche armatura esistente

X0	X1	Staff.	CC	In	bw_y	$Vsdu_y$	$VRsd_y$	$VRcd_y$	bw_z	$Vsdu_z$	$VRsd_z$	$VRcd_z$
<m>	<m>				<m>	<kg>	<kg>	<kg>	<m>	<kg>	<kg>	<kg>
0.00	2.80	ø12/ 4 2 br.	7	a	0.45	158978.00	198751.00	279565.00	1.05	76130.60	79261.50	260143.00
0.00	2.80	ø12/ 4 2 br.	8	a	0.45	191858.00	228564.00	399771.00	1.05	89378.80	91150.80	371998.00
0.00	2.80	ø12/ 4 2 br.	4	a	0.45	144156.00	198751.00	249924.00	1.05	66752.30	79261.50	232561.00
0.00	2.80	ø12/ 4 2 br.	8	a	0.45	191858.00	228564.00	399771.00	1.05	89371.80	91150.80	371998.00
3.15	4.38	ø14/15 2 br.	4	a	0.45	29900.70	50454.20	176855.00	0.75	19011.40	28769.00	168071.00
3.15	4.38	ø14/15 2 br.	8	a	0.45	40528.70	58022.30	292080.00	0.75	25769.50	33084.40	277574.00
4.38	9.28	ø12/14 2 br.	4	a	0.45	29900.70	39716.10	176855.00	0.75	19011.40	22646.20	168071.00
4.38	9.28	ø12/14 2 br.	8	a	0.45	40528.70	45673.60	292080.00	0.75	25769.50	26043.10	277574.00
9.28	10.51	ø14/15 2 br.	4	a	0.45	29900.70	50454.20	176855.00	0.75	19011.40	28769.00	168071.00
9.28	10.51	ø14/15 2 br.	8	a	0.45	40528.70	58022.30	292080.00	0.75	25769.50	33084.40	277574.00
10.81	11.51	ø14/10 2 br.	4	a	0.40	53308.30	70260.00	148713.00	0.70	32281.40	37732.20	139763.00
10.81	11.51	ø14/10 2 br.	8	a	0.40	70893.20	80799.00	242028.00	0.70	42552.80	43392.10	227461.00
10.81	11.51	ø14/10 2 br.	16	a	0.40	51020.90	70260.00	140837.00	0.70	30315.40	37732.20	132361.00
11.51	13.66	ø14/10 2 br.	4	a	0.40	53308.30	70260.00	148713.00	0.70	32281.40	37732.20	139763.00
11.51	13.66	ø14/10 2 br.	8	a	0.40	70893.20	80799.00	242028.00	0.70	42552.80	43392.10	227461.00
11.51	13.66	ø14/10 2 br.	16	a	0.40	51020.90	70260.00	140837.00	0.70	30315.40	37732.20	132361.00
13.66	14.36	ø14/10 2 br.	4	a	0.40	53308.30	70260.00	148713.00	0.70	32281.40	37732.20	139763.00
13.66	14.36	ø14/10 2 br.	8	a	0.40	70893.20	80799.00	242028.00	0.70	42552.80	43392.10	227461.00
13.66	14.36	ø14/10 2 br.	16	a	0.40	51020.90	70260.00	140837.00	0.70	30315.40	37732.20	132361.00
14.66	15.36	ø14/10 2 br.	4	a	0.40	51503.00	70260.00	145791.00	0.70	30981.00	37732.20	137017.00
14.66	15.36	ø14/10 2 br.	8	a	0.40	67557.40	80799.00	233536.00	0.70	40495.30	43392.10	219481.00
14.66	15.36	ø14/10 2 br.	4	a	0.40	49322.10	70260.00	139452.00	0.70	29278.00	37732.20	131059.00
15.36	17.56	ø14/10 2 br.	4	a	0.40	51503.00	70260.00	145791.00	0.70	30981.00	37732.20	137017.00
15.36	17.56	ø14/10 2 br.	8	a	0.40	67557.40	80799.00	233536.00	0.70	40495.30	43392.10	219481.00
15.36	17.56	ø14/10 2 br.	4	a	0.40	49322.10	70260.00	139452.00	0.70	29278.00	37732.20	131059.00
17.56	18.26	ø14/10 2 br.	4	a	0.40	51503.00	70260.00	145791.00	0.70	30981.00	37732.20	137017.00
17.56	18.26	ø14/10 2 br.	8	a	0.40	67557.40	80799.00	233536.00	0.70	40495.30	43392.10	219481.00
17.56	18.26	ø14/10 2 br.	4	a	0.40	49322.10	70260.00	139452.00	0.70	29278.00	37732.20	131059.00
18.56	19.26	ø14/11 2 br.	1	a	0.40	51311.40	63872.70	147070.00	0.70	31004.60	34302.00	138219.00
18.56	19.26	ø14/11 2 br.	8	a	0.40	64740.70	73453.60	224235.00	0.70	38464.50	39447.30	210739.00
18.56	19.26	ø14/11 2 br.	4	a	0.40	50141.10	63872.70	142710.00	0.70	29937.60	34302.00	134121.00
19.26	21.46	ø14/11 2 br.	1	a	0.40	51311.40	63872.70	147070.00	0.70	31004.60	34302.00	138219.00
19.26	21.46	ø14/11 2 br.	8	a	0.40	64740.70	73453.60	224235.00	0.70	38464.50	39447.30	210739.00
19.26	21.46	ø14/11 2 br.	4	a	0.40	50141.10	63872.70	142710.00	0.70	29937.60	34302.00	134121.00
21.46	22.16	ø14/11 2 br.	1	a	0.40	51311.40	63872.70	147070.00	0.70	31004.60	34302.00	138219.00
21.46	22.16	ø14/11 2 br.	8	a	0.40	64740.70	73453.60	224235.00	0.70	38464.50	39447.30	210739.00
21.46	22.16	ø14/11 2 br.	4	a	0.40	50141.10	63872.70	142710.00	0.70	29937.60	34302.00	134121.00
22.46	23.16	ø10/ 6 2 br.	7	a	0.40	51146.90	59744.90	147731.00	0.70	30966.60	32085.20	138840.00

22.46	23.16	ø10/	6	2	br.	7 a	0.40	52105.10	59744.90	154724.00	0.70	31566.10	32085.20	145412.00
22.46	23.16	ø10/	6	2	br.	1 a	0.40	49563.90	59744.90	142443.00	0.70	29604.30	32085.20	133870.00
22.46	23.16	ø10/	6	2	br.	8 a	0.40	61807.40	68706.60	215269.00	0.70	35697.40	36898.00	202313.00
23.16	25.36	ø10/	6	2	br.	7 a	0.40	51146.90	59744.90	147731.00	0.70	30966.60	32085.20	138840.00
23.16	25.36	ø10/	6	2	br.	7 a	0.40	52105.10	59744.90	154724.00	0.70	31566.10	32085.20	145412.00
23.16	25.36	ø10/	6	2	br.	1 a	0.40	49563.90	59744.90	142443.00	0.70	29604.30	32085.20	133870.00
23.16	25.36	ø10/	6	2	br.	8 a	0.40	61807.40	68706.60	215269.00	0.70	35697.40	36898.00	202313.00
25.36	26.06	ø10/	6	2	br.	7 a	0.40	51146.90	59744.90	147731.00	0.70	30966.60	32085.20	138840.00
25.36	26.06	ø10/	6	2	br.	7 a	0.40	52105.10	59744.90	154724.00	0.70	31566.10	32085.20	145412.00
25.36	26.06	ø10/	6	2	br.	1 a	0.40	49563.90	59744.90	142443.00	0.70	29604.30	32085.20	133870.00
25.36	26.06	ø10/	6	2	br.	8 a	0.40	61807.40	68706.60	215269.00	0.70	35697.40	36898.00	202313.00
26.36	27.06	ø12/	9	2	br.	7 a	0.40	48538.80	57355.10	140513.00	0.70	28593.60	30801.80	132056.00
26.36	27.06	ø12/	9	2	br.	7 a	0.40	49276.30	57355.10	144524.00	0.70	29333.60	30801.80	135826.00
26.36	27.06	ø12/	9	2	br.	8 a	0.40	57534.00	65958.40	206839.00	0.70	32583.30	35422.10	194390.00
27.06	29.26	ø12/	9	2	br.	7 a	0.40	48538.80	57355.10	140513.00	0.70	28593.60	30801.80	132056.00
27.06	29.26	ø12/	9	2	br.	7 a	0.40	49276.30	57355.10	144524.00	0.70	29333.60	30801.80	135826.00
27.06	29.26	ø12/	9	2	br.	8 a	0.40	57534.00	65958.40	206839.00	0.70	32583.30	35422.10	194390.00
29.26	29.96	ø12/	9	2	br.	7 a	0.40	48538.80	57355.10	140513.00	0.70	28593.60	30801.80	132056.00
29.26	29.96	ø12/	9	2	br.	7 a	0.40	49276.30	57355.10	144524.00	0.70	29333.60	30801.80	135826.00
29.26	29.96	ø12/	9	2	br.	8 a	0.40	57534.00	65958.40	206839.00	0.70	32583.30	35422.10	194390.00
30.26	30.96	ø14/14	2	br.		7 a	0.40	45400.00	50185.70	135501.00	0.70	25919.30	26951.60	127346.00
30.26	30.96	ø14/14	2	br.		7 a	0.40	44903.50	50185.70	133557.00	0.70	25530.90	26951.60	125519.00
30.26	30.96	ø14/14	2	br.		8 a	0.40	53361.90	57713.60	199174.00	0.70	29542.80	30994.30	187187.00
30.96	33.16	ø14/14	2	br.		7 a	0.40	45400.00	50185.70	135501.00	0.70	25919.30	26951.60	127346.00
30.96	33.16	ø14/14	2	br.		7 a	0.40	44903.50	50185.70	133557.00	0.70	25530.90	26951.60	125519.00
30.96	33.16	ø14/14	2	br.		8 a	0.40	53361.90	57713.60	199174.00	0.70	29542.80	30994.30	187187.00
33.16	33.86	ø14/14	2	br.		7 a	0.40	45400.00	50185.70	135501.00	0.70	25919.30	26951.60	127346.00
33.16	33.86	ø14/14	2	br.		7 a	0.40	44903.50	50185.70	133557.00	0.70	25530.90	26951.60	125519.00
33.16	33.86	ø14/14	2	br.		8 a	0.40	53361.90	57713.60	199174.00	0.70	29542.80	30994.30	187187.00

Pilastrata n. 39 (a)
40 (b)
43 (c)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	My <kgm>	α_y	My ver. <kgm>	Mz <kgm>	α_z	Mz ver. <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
2.80	7(α)	SLV	c	1	3	280.00	-222128.00	840.33	14.60	12268.70	-24878.90	1.10	-27366.80	-222128.00	89803.50	-190665.00	3.444
3.15	7(α)	SLV	c	2	2	0.00	-250069.00	2911.73	14.37	41838.60	17656.50	1.10	19422.10	-250069.00	86802.20	140596.00	1.280
3.15	7(α)	SLV	c	2	2	0.00	-250069.00	2911.73	14.37	41838.60	17656.50	1.10	19422.10	-250069.00	86802.20	140596.00	1.280
10.51	13(α)	SLV	c	2	2	736.00	-216985.00	-3008.77	4.39	-13197.20	-11637.30	1.15	-13439.20	-216985.00	-85556.20	-139986.00	3.327
10.81	22(α)	SLV	a	3	1	0.00	-166340.00	-3515.72	8.40	-29521.50	27815.90	1.10	30597.50	-166340.00	-68586.50	120277.00	1.378
10.81	22(α)	SLV	a	3	1	0.00	-166340.00	-3515.72	8.40	-29521.50	27815.90	1.10	30597.50	-166340.00	-53493.10	88736.40	1.039
14.36	7(α)	SLV	c	3	1	355.00	-151449.00	-3793.11	5.28	-20040.10	-15468.30	1.10	-17015.20	-151449.00	-52879.70	-87572.60	1.626
14.66	19(α)	SLV	a	4	1	0.00	-126053.00	-3630.09	6.21	-22542.90	18812.90	1.10	20694.20	-126053.00	-51732.70	85413.30	1.375
14.66	19(α)	SLV	a	4	1	0.00	-126053.00	-3630.09	6.21	-22542.90	18812.90	1.10	20694.20	-126053.00	-51732.70	85413.30	1.375
18.26	10(α)	SLV	c	4	1	360.00	-138200.00	-2415.01	8.91	-21512.50	-18734.20	1.10	-20607.60	-138200.00	-52296.20	-86471.80	1.434
18.56	4(α)	SLV	a	5	1	0.00	-103352.00	-4090.87	5.69	-23283.40	10012.80	1.89	18894.10	-103352.00	-50636.90	83332.10	1.363
18.56	4(α)	SLV	a	5	1	0.00	-103352.00	-4090.87	5.69	-23283.40	10012.80	1.89	18894.10	-103352.00	-50636.90	83332.10	1.363
22.16	10(α)	SLV	c	5	1	360.00	-110704.00	-2328.57	9.95	-23169.40	-18755.80	1.10	-20631.40	-110704.00	-50996.80	-84019.10	1.336
22.46	1(α)	SLV	a	6	1	0.00	-76024.30	-4349.67	5.01	-21805.90	10820.00	1.74	18831.20	-76024.30	-48078.80	80695.60	1.377
22.46	1(α)	SLV	a	6	1	0.00	-76024.30	-4349.67	5.01	-21805.90	10820.00	1.74	18831.20	-76024.30	-48078.80	80695.60	1.377
26.06	10(α)	SLV	c	6	1	360.00	-83028.60	-2124.18	11.83	-25122.40	-19639.80	1.12	-21997.20	-83028.90	-48911.00	-81383.20	1.201
26.36	1(α)	SLV	a	7	1	0.00	-49808.00	-3948.02	5.16	-20382.60	9726.74	1.77	17208.30	-49808.00	-44754.40	77270.40	1.418
26.36	1(α)	SLV	a	7	1	0.00	-49808.00	-3948.02	5.16	-20382.60	9726.74	1.77	17208.30	-49808.00	-44754.40	77270.40	1.418
29.96	22(α)	SLV	a	7	1	360.00	-51841.90	1898.31	13.82	26227.70	-15551.80	1.22	-18995.30	-51841.90	45021.20	-77605.50	1.160
30.26	16(α)	SLV	c	8	1	0.00	-27548.70	4167.96	5.42	22600.20	14112.00	1.78	25079.40	-27548.70	41795.20	73506.70	1.134
30.26	16(α)	SLV	c	8	1	0.00	-27548.70	4167.96	5.42	22600.20	14112.00	1.78	25079.40	-27548.70	41795.20	73506.70	1.134
33.86	1	SLV	c	8	1	360.00	-25174.30	-9387.51			-25042.50			-25175.50	-41471.80	-73093.80	1.758
0.00	8	SLD	c	1	3	0.00	-236284.00	1504.58			22111.50			-236284.00	106008.00	232218.00	9.140
2.80	20	SLD	c	1	3	280.00	-224318.00	375.25			-26245.20			-224318.00	104375.00	-229959.00	8.494
3.15	2	SLD	c	2	2	0.00	-206951.00	4579.27			10549.70			-206951.00	101486.00	167616.00	9.254
3.15	2	SLD	c	2	2	0.00	-206951.00	4579.27			10549.70			-206951.00	101486.00	167616.00	9.254
10.51	20	SLD	c	2	2	736.00	-181874.00	1075.36			-13779.70			-181874.00	99165.10	-164639.00	10.578
10.81	8	SLD	c	3	1	0.00	-163623.00	3590.94			24022.10			-163623.00	80705.90	144010.00	4.733
10.81	8	SLD	c	3	1	0.00	-163623.00	3590.94			24022.10			-163623.00	64111.50	107573.00	3.580
14.36	2	SLD	c	3	1	355.00	-170743.00	-4905.62			-11503.70			-170743.00	-64647.50	-108315.00	5.492
14.66	2	SLD	c	4	1	0.00	-144107.00	5594.22			11676.60			-144107.00	62625.90	105494.00	5.000
14.66	2	SLD	c	4	1	0.00	-144107.00	5594.22			11676.60			-144107.00	62625.90	105494.00	5.000
18.26	2	SLD	c	4	1	360.00	-141587.00	-5325.05			-12105.30			-141587.00	-62432.30	-105221.00	4.992
18.56	14	SLD	c	5	1	0.00	-110841.00	-6262.78			10450.50			-110841.00	-59102.10	101828.00	4.794
18.56	14	SLD	c	5	1	0.00	-110841.00	-6262.78			10450.50			-110841.00	-59102.10	101828.00	4.794
22.16	2	SLD	c	5	1	360.00	-112637.00	-5518.28			-11977.10			-112637.00	-59321.00	-102029.00	4.753
22.46	14	SLD	c	6	1	0.00	-83364.00	-6039.35			10554.80			-83364.10	-55710.50	97451.60	4.614
22.46	14	SLD	c	6	1	0.00	-83364.00	-6039.35			10554.80			-83364.10	-55710.50	97451.60	4.614
26.06	2	SLD	c	6	1	360.00	-83803.20	-5489.67			-12991.70			-83803.20	-55766.90	-97527.70	4.317
26.36	14	SLD	c	7	1	0.00	-55816.40	-5327.24			9159.95			-55816.40	-52126.30	92527.00	4.970
26.36	14	SLD	c	7	1	0.00	-55816.40	-5327.24			9159.95			-55816.40	-52126.30	92527.00	4.970
29.96	14	SLD	a	7	1	360.00	-52026.60	4311.12			-9610.37			-52028.00	51617.40	-91833.30	5.314
30.26	14	SLD	c	8	1	0.00	-28046.40	-5726.88			13981.10			-28046.40	-48360.90	87344.40	3.591
30.26	14	SLD	c	8	1	0.00	-28046.40	-5726.88			13981.10			-28046.40	-48360.90	87344.40	3.591
33.86	14	SLD	c	8	1	360.00	-25526.40	7570.02			-22462.50			-25526.40	48009.40	-86865.60	2.402

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente - controlli di stabilità

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	My <kgm>	My ver. <kgm>	Mz <kgm>	Mz ver. <kgm>	Nu <kg>	M1Rdy <kgm>	M1Rdz <kgm>	Sic.
0.00	7	SLV	c	1	3	0.00	-225435.00	2211.61		27716.30		-225435.00	85149.30	188075.00	5.769

Dati per verifiche di stabilità

Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*
<m>		<m>			<m>		<m>			<m>		<m>			<m>		<m>		
0.00	1	3.15	24.25	18.67	2.80	1	3.15	24.25	18.67	3.15	2	7.66	58.97	19.18	3.15	2	7.66	58.97	19.18
10.51	2	7.66	58.97	19.18	10.81	3	3.85	33.34	20.86	10.81	3	3.85	33.34	20.86	14.36	3	3.85	33.34	20.86
14.66	4	3.90	33.77	18.80	14.66	4	3.90	33.77	18.80	18.26	4	3.90	33.77	18.80	18.56	5	3.90	33.77	21.50
18.56	5	3.90	33.77	21.50	22.16	5	3.90	33.77	21.50	22.46	6	3.90	33.77	23.92	22.46	6	3.90	33.77	23.92
26.06	6	3.90	33.77	23.92	26.36	7	3.90	33.77	31.96	26.36	7	3.90	33.77	31.96	29.96	7	3.90	33.77	31.96

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	c	1	3	0.00	-267599.00	-10359.00	8384.86	181.40	-165.78	0.00	84.95	52.54	775.00
0.00	81	SLE R	a	1	3	0.00	-256080.00	-11497.30	9253.70	-46.98	64.51	0.00	84.95	51.21	754.47
0.00	121	SLE Q	c	1	3	0.00	-252471.00	-10421.70	8851.89	172.79	-164.83	0.00	84.95	50.44	
2.80	81	SLE R	c	1	3	280.00	-256582.00	-11583.50	-22955.10	180.32	340.12	0.00	84.95	64.28	928.91
2.80	81	SLE R	a	1	3	280.00	-252772.00	-11497.30	-22938.80	-46.98	-67.04	0.00	84.95	63.08	912.96
2.80	121	SLE Q	c	1	3	280.00	-249163.00	-10421.70	-20328.90	172.79	318.99	0.00	84.95	60.61	
3.15	93	SLE R	c	2	2	0.00	-226371.00	-2218.90	7289.27	-8.57	-22.88	0.00	92.74	58.24	849.20
3.15	81	SLE R	a	2	2	0.00	-212778.00	-2136.64	7264.64	-9.14	30.93	0.00	92.74	55.37	805.96
3.15	121	SLE Q	c	2	2	0.00	-212025.00	-2017.74	6713.99	-10.84	-13.08	0.00	92.74	54.36	
3.15	93	SLE R	c	2	2	0.00	-226371.00	-2218.90	7289.27	-8.57	-22.88	0.00	92.74	58.24	849.20
3.15	81	SLE R	a	2	2	0.00	-212778.00	-2136.64	7264.64	-9.14	30.93	0.00	92.74	55.37	805.96
3.15	121	SLE Q	c	2	2	0.00	-212025.00	-2017.74	6713.99	-10.84	-13.08	0.00	92.74	54.36	
10.51	93	SLE R	c	2	2	736.00	-220161.00	-2218.90	-9041.82	-8.57	-85.99	0.00	92.74	59.66	862.54
10.51	81	SLE R	a	2	2	736.00	-206568.00	-2136.64	-8461.01	-9.14	-36.34	0.00	92.74	55.83	808.86
10.51	121	SLE Q	c	2	2	736.00	-205815.00	-2017.74	-8136.58	-10.84	-92.86	0.00	92.74	55.34	
10.81	93	SLE R	b	3	1	0.00	-192864.00	-6912.31	13631.10	39.05	-165.35	0.00	92.74	70.77	996.41
10.81	73	SLE R	a	3	1	0.00	-178005.00	-6228.92	12388.40	-138.13	205.83	0.00	92.74	65.15	915.62
10.81	121	SLE Q	b	3	1	0.00	-180597.00	-6058.65	11875.90	37.98	-158.97	0.00	92.74	64.70	
10.81	93	SLE R	b	3	1	0.00	-192864.00	-6912.31	13631.10	39.05	-165.35	0.00	63.71	81.26	1147.33
10.81	93	SLE R	a	3	1	0.00	-186356.00	-6834.93	13620.10	-150.31	228.05	0.00	63.71	79.74	1123.57
10.81	121	SLE Q	b	3	1	0.00	-180597.00	-6058.65	11875.90	37.98	-158.97	0.00	63.71	74.20	
14.36	93	SLE R	b	3	1	355.00	-190379.00	-6912.32	-10907.60	39.05	-26.72	0.00	63.71	74.23	1057.83
14.36	73	SLE R	a	3	1	355.00	-175520.00	-6228.93	-9724.32	-138.13	-284.54	0.00	63.71	68.69	976.70
14.36	121	SLE Q	b	3	1	355.00	-178112.00	-6058.66	-9632.34	37.98	-24.15	0.00	63.71	68.22	
14.66	93	SLE R	b	4	1	0.00	-160552.00	-5596.30	9865.34	-44.49	111.66	0.00	63.71	64.37	913.80
14.66	81	SLE R	a	4	1	0.00	-147821.00	-4920.97	8659.63	-195.84	358.57	0.00	63.71	59.30	840.12
14.66	121	SLE Q	b	4	1	0.00	-150543.00	-4996.04	8835.02	-41.68	104.97	0.00	63.71	59.46	
14.66	93	SLE R	b	4	1	0.00	-160552.00	-5596.30	9865.34	-44.49	111.66	0.00	63.71	64.37	913.80
14.66	81	SLE R	a	4	1	0.00	-147821.00	-4920.97	8659.63	-195.84	358.57	0.00	63.71	59.30	840.12
14.66	121	SLE Q	b	4	1	0.00	-150543.00	-4996.04	8835.02	-41.68	104.97	0.00	63.71	59.46	
18.26	93	SLE R	b	4	1	360.00	-158032.00	-5596.30	-10281.30	-44.49	-48.49	0.00	63.71	64.35	912.49
18.26	81	SLE R	a	4	1	360.00	-145301.00	-4920.97	-9055.87	-195.84	-346.45	0.00	63.71	59.43	840.33
18.26	121	SLE Q	b	4	1	360.00	-148023.00	-4996.04	-9150.73	-41.68	-45.08	0.00	63.71	59.25	
18.56	93	SLE R	b	5	1	0.00	-128229.00	-5867.30	10902.40	-11.12	11.32	0.00	63.71	57.62	808.84
18.56	93	SLE R	a	5	1	0.00	-122611.00	-5694.48	10562.30	-235.02	416.12	0.00	63.71	56.89	793.45
18.56	121	SLE Q	b	5	1	0.00	-120479.00	-5192.37	9653.97	-10.18	10.01	0.00	63.71	52.87	
18.56	93	SLE R	b	5	1	0.00	-128229.00	-5867.30	10902.40	-11.12	11.32	0.00	63.71	57.62	808.84
18.56	93	SLE R	a	5	1	0.00	-122611.00	-5694.48	10562.30	-235.02	416.12	0.00	63.71	56.89	793.45
18.56	121	SLE Q	b	5	1	0.00	-120479.00	-5192.37	9653.97	-10.18	10.01	0.00	63.71	52.87	
22.16	93	SLE R	b	5	1	360.00	-125709.00	-5867.30	-10219.90	-11.12	-28.72	0.00	63.71	55.54	780.93
22.16	93	SLE R	a	5	1	360.00	-120091.00	-5694.48	-9937.87	-235.02	-429.95	0.00	63.71	54.93	766.97
22.16	121	SLE Q	b	5	1	360.00	-117959.00	-5192.37	-9038.56	-10.18	-26.63	0.00	63.71	50.93	
22.46	93	SLE R	c	6	1	0.00	-94367.80	-5998.71	10639.80	231.94	-420.73	0.00	63.71	49.55	682.93
22.46	93	SLE R	a	6	1	0.00	-90738.40	-5908.24	10558.00	-278.13	496.61	0.00	63.71	48.69	669.27
22.46	121	SLE Q	c	6	1	0.00	-88999.20	-5359.42	9468.24	208.80	-378.86	0.00	63.71	45.45	
22.46	93	SLE R	c	6	1	0.00	-94367.80	-5998.71	10639.80	231.94	-420.73	0.00	63.71	49.55	682.93
22.46	93	SLE R	a	6	1	0.00	-90738.40	-5908.24	10558.00	-278.13	496.61	0.00	63.71	48.69	669.27
22.46	121	SLE Q	c	6	1	0.00	-88999.20	-5359.42	9468.24	208.80	-378.86	0.00	63.71	45.45	
26.06	93	SLE R	c	6	1	360.00	-91847.80	-5998.70	-10955.50	231.94	414.25	0.00	63.71	49.53	681.20
26.06	93	SLE R	a	6	1	360.00	-88218.40	-5908.23	-10711.60	-278.13	-504.64	0.00	63.71	48.39	663.79
26.06	121	SLE Q	c	6	1	360.00	-86479.20	-5359.42	-9825.68	208.80	372.83	0.00	63.71	45.52	
26.36	93	SLE R	a	7	1	0.00	-58875.50	-4847.89	9722.96	-265.80	503.99	15.93	47.78	39.23	528.37
26.36	121	SLE Q	a	7	1	0.00	-55727.10	-4173.46	8512.19	-236.90	449.37	10.62	53.09	35.21	
26.36	93	SLE R	a	7	1	0.00	-58875.50	-4847.89	9722.96	-265.80	503.99	15.93	47.78	39.23	528.37
26.36	121	SLE Q	a	7	1	0.00	-55727.10	-4173.46	8512.19	-236.90	449.37	10.62	53.09	35.21	
29.96	93	SLE R	a	7	1	360.00	-56355.50	-4847.89	-7729.46	-265.80	-452.89	5.31	58.40	33.43	454.89
29.96	121	SLE Q	a	7	1	360.00	-53207.10	-4173.46	-6512.27	-236.90	-403.47	0.00	63.71	29.67	
30.26	93	SLE R	c	8	1	0.00	-30647.20	-10333.60	14437.30	323.97	-530.06	31.86	31.86	50.55	678.63
30.26	121	SLE Q	c	8	1	0.00	-29733.00	-9776.06	13324.40	292.35	-478.18	31.86	31.86	46.72	
30.26	93	SLE R	c	8	1	0.00	-30647.20	-10333.60	14437.30	323.97	-530.06	31.86	31.86	50.55	678.63
30.26	121	SLE Q	c	8	1	0.00	-29733.00	-9776.06	13324.40	292.35	-478.18	31.86	31.86	46.72	
33.86	77	SLE R	c	8	1	360.00	-29072.00	-10490.70	-23669.20	307.94	605.32	37.16	26.55	79.11	1420.00
33.86	77	SLE R	b	8	1	360.00	-29561.70	-10780.00	-24296.20	10.94	43.80	37.16	26.55	77.59	1422.67
33.86	121	SLE Q	c	8	1	360.00	-27213.00	-9776.06	-21869.40	292.35	574.26	37.16	26.55	73.23	

Verifiche stato limite di formazione delle fessure

Xg	CC	TCC	In	El	Sez.	X	N	My	Mz	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk
<m>						<cm>	<kg>	<kgm>	<kgm>	<mm>	<mm>		<mm>		<cmq>	<cmq>	<kg/cmq>	<kg/cmq>		<mm>
26.36	121	SLE Q	a	7	1	0.00	-55727.10	449.37	8512.19	42.00	145.00	0.13	212.78	26.00	10.62	815.02	17.20	64.61	0.00	0.00
26.36	117	SLE F	a	7	1	0.00	-56287.10	463.56	8833.86	42.00	145.00	0.13	188.42	26.00	15.93	924.07	26.31	101.02	0.01	0.00

26.36	121	SLE	Q	a	7	1	0.00	-55727.10	449.37	8512.19	42.00	145.00	0.13	212.78	26.00	10.62	815.02	17.20	64.61	0.00	0.00
26.36	117	SLE	F	a	7	1	0.00	-56287.10	463.56	8833.86	42.00	145.00	0.13	188.42	26.00	15.93	924.07	26.31	101.02	0.01	0.00
30.26	121	SLE	Q	b	8	1	0.00	-30213.50	0.63	13730.90	42.00	145.00	0.13	184.70	26.00	26.55	1464.23	597.98	445.58	0.21	0.07
30.26	117	SLE	F	b	8	1	0.00	-30213.10	1.10	13941.60	42.00	145.00	0.13	184.70	26.00	26.55	1464.23	613.82	446.24	0.22	0.07
30.26	121	SLE	Q	b	8	1	0.00	-30213.50	0.63	13730.90	42.00	145.00	0.13	184.70	26.00	26.55	1464.23	597.98	445.58	0.21	0.07
30.26	117	SLE	F	b	8	1	0.00	-30213.10	1.10	13941.60	42.00	145.00	0.13	184.70	26.00	26.55	1464.23	613.82	446.24	0.22	0.07
33.86	121	SLE	Q	c	8	1	360.00	-27213.00	574.26	-21869.40	42.00	147.50	0.13	185.37	26.00	37.16	2054.73	249.21	-77.45	0.12	0.04
33.86	101	SLE	F	c	8	1	360.00	-27586.90	578.91	-22230.90	42.00	147.50	0.13	185.37	26.00	37.16	2054.73	253.73	-77.35	0.12	0.04

Staffe - Verifiche armatura esistente

X0	X1	Staff.	CC	In	bw_y	$Vsdu_y$	$VRsd_y$	$VRcd_y$	bw_z	$Vsdu_z$	$VRsd_z$	$VRcd_z$
<m>	<m>				<m>	<kg>	<kg>	<kg>	<m>	<kg>	<kg>	<kg>
0.00	2.80	ø12/ 4 2 br.	19	a	0.45	156193.00	198751.00	279565.00	1.05	73941.40	79261.50	260143.00
0.00	2.80	ø12/ 4 2 br.	20	a	0.45	188950.00	228564.00	395283.00	1.05	87796.40	91150.80	367821.00
0.00	2.80	ø12/ 4 2 br.	22	a	0.45	152125.00	198751.00	271869.00	1.05	71556.50	79261.50	252982.00
3.15	4.38	ø14/15 2 br.	7	a	0.45	42007.80	50454.20	195527.00	0.75	25916.30	28769.00	185816.00
3.15	4.38	ø14/15 2 br.	8	a	0.45	50982.00	58022.30	282748.00	0.75	30986.00	33084.40	268705.00
3.15	4.38	ø14/15 2 br.	7	a	0.45	42011.40	50454.20	195527.00	0.75	25916.30	28769.00	185816.00
4.38	9.28	ø14/16 2 br.	7	a	0.45	42007.80	47300.80	195527.00	0.75	25916.30	26970.90	185816.00
4.38	9.28	ø14/16 2 br.	8	a	0.45	50982.00	54395.90	282748.00	0.75	30986.00	31016.60	268705.00
4.38	9.28	ø14/16 2 br.	7	a	0.45	42011.40	47300.80	195527.00	0.75	25916.30	26970.90	185816.00
9.28	10.51	ø14/15 2 br.	7	a	0.45	42007.80	50454.20	195527.00	0.75	25916.30	28769.00	185816.00
9.28	10.51	ø14/15 2 br.	8	a	0.45	50982.00	58022.30	282748.00	0.75	30986.00	33084.40	268705.00
9.28	10.51	ø14/15 2 br.	7	a	0.45	42011.40	50454.20	195527.00	0.75	25916.30	28769.00	185816.00
10.81	11.51	ø14/10 2 br.	7	a	0.40	55683.70	70260.00	161352.00	0.70	34067.50	37732.20	151641.00
10.81	11.51	ø14/10 2 br.	8	a	0.40	68847.70	80799.00	234705.00	0.70	41316.00	43392.10	220579.00
11.51	13.66	ø14/10 2 br.	7	a	0.40	55683.70	70260.00	161352.00	0.70	34067.50	37732.20	151641.00
11.51	13.66	ø14/10 2 br.	8	a	0.40	68847.70	80799.00	234705.00	0.70	41316.00	43392.10	220579.00
13.66	14.36	ø14/10 2 br.	7	a	0.40	55683.70	70260.00	161352.00	0.70	34067.50	37732.20	151641.00
13.66	14.36	ø14/10 2 br.	8	a	0.40	68847.70	80799.00	234705.00	0.70	41316.00	43392.10	220579.00
14.66	15.36	ø14/11 2 br.	7	a	0.40	51955.60	63872.70	152968.00	0.70	31488.20	34302.00	143761.00
14.66	15.36	ø14/11 2 br.	8	a	0.40	65817.00	73453.60	227695.00	0.70	39235.60	39447.30	213991.00
15.36	17.56	ø14/11 2 br.	7	a	0.40	51955.60	63872.70	152968.00	0.70	31488.20	34302.00	143761.00
15.36	17.56	ø14/11 2 br.	8	a	0.40	65817.00	73453.60	227695.00	0.70	39235.60	39447.30	213991.00
17.56	18.26	ø14/11 2 br.	7	a	0.40	51955.60	63872.70	152968.00	0.70	31488.20	34302.00	143761.00
17.56	18.26	ø14/11 2 br.	8	a	0.40	65817.00	73453.60	227695.00	0.70	39235.60	39447.30	213991.00
18.56	19.26	ø14/11 2 br.	7	a	0.40	50570.50	63872.70	148053.00	0.70	30686.40	34302.00	139143.00
18.56	19.26	ø14/11 2 br.	8	a	0.40	63605.90	73453.60	220677.00	0.70	37560.60	39447.30	207396.00
19.26	21.46	ø14/11 2 br.	7	a	0.40	50570.50	63872.70	148053.00	0.70	30686.40	34302.00	139143.00
19.26	21.46	ø14/11 2 br.	8	a	0.40	63605.90	73453.60	220677.00	0.70	37560.60	39447.30	207396.00
21.46	22.16	ø14/11 2 br.	7	a	0.40	50570.50	63872.70	148053.00	0.70	30686.40	34302.00	139143.00
21.46	22.16	ø14/11 2 br.	8	a	0.40	63605.90	73453.60	220677.00	0.70	37560.60	39447.30	207396.00
22.46	23.16	ø14/12 2 br.	7	a	0.40	50689.30	58550.00	148581.00	0.70	30781.30	31443.50	139639.00
22.46	23.16	ø14/12 2 br.	7	a	0.40	50946.40	58550.00	150423.00	0.70	30955.60	31443.50	141370.00
22.46	23.16	ø14/12 2 br.	7	a	0.40	49120.50	58550.00	143142.00	0.70	29132.50	31443.50	134527.00
22.46	23.16	ø14/12 2 br.	8	a	0.40	61034.20	67332.50	213673.00	0.70	35128.80	36160.10	200813.00
23.16	25.36	ø14/12 2 br.	7	a	0.40	50689.30	58550.00	148581.00	0.70	30781.30	31443.50	139639.00
23.16	25.36	ø14/12 2 br.	7	a	0.40	50946.40	58550.00	150423.00	0.70	30955.60	31443.50	141370.00
23.16	25.36	ø14/12 2 br.	7	a	0.40	49120.50	58550.00	143142.00	0.70	29132.50	31443.50	134527.00
23.16	25.36	ø14/12 2 br.	8	a	0.40	61034.20	67332.50	213673.00	0.70	35128.80	36160.10	200813.00
25.36	26.06	ø14/12 2 br.	7	a	0.40	50689.30	58550.00	148581.00	0.70	30781.30	31443.50	139639.00
25.36	26.06	ø14/12 2 br.	7	a	0.40	50946.40	58550.00	150423.00	0.70	30955.60	31443.50	141370.00
25.36	26.06	ø14/12 2 br.	7	a	0.40	49120.50	58550.00	143142.00	0.70	29132.50	31443.50	134527.00
25.36	26.06	ø14/12 2 br.	8	a	0.40	61034.20	67332.50	213673.00	0.70	35128.80	36160.10	200813.00
26.36	27.06	ø14/13 2 br.	7	a	0.40	48571.80	54046.20	141582.00	0.70	28516.00	29024.80	133061.00
26.36	27.06	ø14/13 2 br.	7	a	0.40	48839.10	54046.20	143013.00	0.70	28777.90	29024.80	134406.00
26.36	27.06	ø14/13 2 br.	8	a	0.40	57474.30	62153.10	206727.00	0.70	32540.20	33378.50	194285.00
27.06	29.26	ø14/13 2 br.	7	a	0.40	48571.80	54046.20	141582.00	0.70	28516.00	29024.80	133061.00
27.06	29.26	ø14/13 2 br.	7	a	0.40	48839.10	54046.20	143013.00	0.70	28777.90	29024.80	134406.00
27.06	29.26	ø14/13 2 br.	8	a	0.40	57474.30	62153.10	206727.00	0.70	32540.20	33378.50	194285.00
29.26	29.96	ø14/13 2 br.	7	a	0.40	48571.80	54046.20	141582.00	0.70	28516.00	29024.80	133061.00
29.26	29.96	ø14/13 2 br.	7	a	0.40	48839.10	54046.20	143013.00	0.70	28777.90	29024.80	134406.00
29.26	29.96	ø14/13 2 br.	8	a	0.40	57474.30	62153.10	206727.00	0.70	32540.20	33378.50	194285.00
30.26	30.96	ø14/14 2 br.	7	a	0.40	45509.90	50185.70	135720.00	0.70	26006.80	26951.60	127551.00
30.26	30.96	ø14/14 2 br.	7	a	0.40	45233.30	50185.70	134632.00	0.70	25789.10	26951.60	126529.00
30.26	30.96	ø14/14 2 br.	8	a	0.40	53745.80	57713.60	199865.00	0.70	29825.50	30994.30	187836.00
30.96	33.16	ø14/14 2 br.	7	a	0.40	45509.90	50185.70	135720.00	0.70	26006.80	26951.60	127551.00
30.96	33.16	ø14/14 2 br.	7	a	0.40	45233.30	50185.70	134632.00	0.70	25789.10	26951.60	126529.00
30.96	33.16	ø14/14 2 br.	8	a	0.40	53745.80	57713.60	199865.00	0.70	29825.50	30994.30	187836.00
33.16	33.86	ø14/14 2 br.	7	a	0.40	45509.90	50185.70	135720.00	0.70	26006.80	26951.60	127551.00
33.16	33.86	ø14/14 2 br.	7	a	0.40	45233.30	50185.70	134632.00	0.70	25789.10	26951.60	126529.00
33.16	33.86	ø14/14 2 br.	8	a	0.40	53745.80	57713.60	199865.00	0.70	29825.50	30994.30	187836.00

Pilastrata n. 41 (a)
42 (b)

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	My	α_y	My ver.	Mz	α_z	Mz ver.	Nu	Myu	Mzu	Sic.
<m>						<cm>	<kg>	<kgm>		<kgm>	<kgm>		<kgm>	<kg>	<kgm>	<kgm>	
2.80	13(α)	SLV	a	1	3	280.00	-1682.02	6683.44	1.10	7351.78	-11198.30	1.85	-20706.50	-1682.02	59659.40	-142546.00	3.718
3.15	1(α)	SLV	a	2	2	0.00	-290965.00	5984.23	1.97	11788.70	7898.70	1.88	14872.60	-290965.00	69830.80	106876.00	2.431
3.15	1(α)	SLV	a	2	2	0.00	-290965.00	5984.23	1.97	11788.70	7898.70	1.88	14872.60	-290965.00	69830.80	106876.00	2.431
10.51	13(α)	SLV	b	2	2	736.00	-124772.00	-3034.27	5.14	-15597.90	-9848.68	1.10	-10833.50	-124772.00	-62664.10	-97147.60	2.247
10.81	7(α)	SLV	b	3	1	0.00	-146180.00	3968.31	6.92	27479.10	27148.50	1.10	29863.40	-146180.00	52651.00	87142.80	1.082

10.81	7(α)	SLV	b	3	1	0.00	-146180.00	3968.31	6.92	27479.10	27148.50	1.10	29863.40	-146180.00	52651.00	87142.80	1.082
14.36	13(α)	SLV	a	3	1	355.00	-136958.00	5174.62	4.02	20788.90	-10648.00	1.55	-16534.10	-136959.00	52240.00	-86366.50	1.579
14.66	10(α)	SLV	a	4	1	0.00	-143765.00	-2772.66	11.59	-32132.70	17023.80	1.21	20640.40	-143765.00	-52544.60	86940.70	1.093
14.66	10(α)	SLV	a	4	1	0.00	-143765.00	-2772.66	11.59	-32132.70	17023.80	1.21	20640.40	-143765.00	-52544.60	86940.70	1.093
18.26	19(α)	SLV	a	4	1	360.00	-118643.00	3717.90	6.49	24132.30	-15461.30	1.14	-17612.90	-118643.00	51383.30	-84746.50	1.373
18.56	1(α)	SLV	a	5	1	0.00	-99496.30	2302.01	12.58	28950.60	12432.50	1.52	18858.20	-99496.30	50449.10	82967.90	1.165
18.56	1(α)	SLV	a	5	1	0.00	-99496.30	2302.01	12.58	28950.60	12432.50	1.52	18858.20	-99496.30	50449.10	82967.90	1.165
22.16	19(α)	SLV	a	5	1	360.00	-95996.20	3451.96	7.11	24559.50	-15371.90	1.18	-18075.80	-95996.20	50242.90	-82634.80	1.321
22.46	7(α)	SLV	a	6	1	0.00	-75378.40	-2451.12	11.05	-27083.80	15073.80	1.17	17688.00	-75378.40	-47997.60	80631.70	1.204
22.46	7(α)	SLV	a	6	1	0.00	-75378.40	-2451.12	11.05	-27083.80	15073.80	1.17	17688.00	-75378.40	-47997.60	80631.70	1.204
26.06	1(α)	SLV	a	6	1	360.00	-74186.10	-2205.71	12.41	-27368.10	-11897.10	1.59	-18970.80	-74186.10	-47847.90	-80514.10	1.173
26.36	10(α)	SLV	a	7	1	0.00	-55222.90	-2113.61	12.85	-27157.80	11775.70	1.31	15477.90	-55222.90	-45465.10	78150.40	1.257
26.36	10(α)	SLV	a	7	1	0.00	-55222.90	-2113.61	12.85	-27157.80	11775.70	1.31	15477.90	-55222.90	-45465.10	78150.40	1.257
29.96	19(α)	SLV	a	7	1	360.00	-48993.20	2857.30	9.06	25886.90	-11922.30	1.31	-15614.70	-48993.20	44647.60	-77136.00	1.278
30.26	4(α)	SLV	a	8	1	0.00	-24979.90	-4008.69	6.49	-26021.30	13666.60	1.80	24635.80	-24981.30	-41445.30	73059.90	1.036
30.26	4(α)	SLV	a	8	1	0.00	-24979.90	-4008.69	6.49	-26021.30	13666.60	1.80	24635.80	-24981.30	-41445.30	73059.90	1.036
33.86	1	SLV	b	8	1	360.00	-20834.20	-5471.76			-24889.70			-20834.30	-40880.70	-72334.50	2.092
0.00	2	SLD	b	1	3	0.00	-47481.00	8095.73			8622.00			-47481.20	77279.30	184445.00	6.600
2.80	14	SLD	a	1	3	280.00	-42562.50	5769.45			-11966.30			-42562.80	76471.60	-182836.00	7.098
3.15	2	SLD	b	2	2	0.00	-139766.00	6231.28			8383.29			-139766.00	73598.40	119262.00	6.453
3.15	2	SLD	b	2	2	0.00	-139766.00	6231.28			8383.29			-139766.00	73598.40	119262.00	6.453
10.51	14	SLD	a	2	2	736.00	-131907.00	2580.71			-8714.33			-131907.00	72509.70	-117822.00	9.128
10.81	8	SLD	b	3	1	0.00	-156905.00	2864.95			22598.70			-156905.00	63602.70	106865.00	3.898
10.81	8	SLD	b	3	1	0.00	-156905.00	2864.95			22598.70			-156905.00	63602.70	106865.00	3.898
14.36	2	SLD	b	3	1	355.00	-150811.00	-4125.40			-10470.10			-150811.00	-63138.90	-106216.00	6.101
14.66	8	SLD	b	4	1	0.00	-131377.00	4140.64			15656.40			-131381.00	61488.20	104107.00	4.593
14.66	8	SLD	b	4	1	0.00	-131377.00	4140.64			15656.40			-131381.00	61488.20	104107.00	4.593
18.26	8	SLD	b	4	1	360.00	-128857.00	-3258.93			-14005.20			-128857.00	-61199.10	-103830.00	5.315
18.56	2	SLD	b	5	1	0.00	-105495.00	5051.25			11885.60			-105495.00	58451.30	101207.00	4.905
18.56	2	SLD	b	5	1	0.00	-105495.00	5051.25			11885.60			-105495.00	58451.30	101207.00	4.905
22.16	8	SLD	b	5	1	360.00	-103452.00	-2984.58			-13837.40			-103452.00	-58202.90	-100867.00	5.306
22.46	2	SLD	b	6	1	0.00	-81224.20	4569.06			11618.90			-81224.10	55436.00	97080.60	4.948
22.46	2	SLD	b	6	1	0.00	-81224.20	4569.06			11618.90			-81224.10	55436.00	97080.60	4.948
26.06	8	SLD	b	6	1	360.00	-77819.50	-2766.47			-14536.90			-77819.50	-54999.40	-96483.80	4.976
26.36	2	SLD	b	7	1	0.00	-55593.20	3905.06			9967.37			-55593.20	52096.30	92486.20	5.473
26.36	2	SLD	b	7	1	0.00	-55593.20	3905.06			9967.37			-55593.20	52096.30	92486.20	5.473
29.96	8	SLD	b	7	1	360.00	-51583.90	-2447.89			-10445.60			-51585.90	-51558.10	-91751.50	6.199
30.26	14	SLD	a	8	1	0.00	-25332.40	-3587.61			14370.60			-25332.40	-47982.30	86828.80	4.162
30.26	14	SLD	a	8	1	0.00	-25332.40	-3587.61			14370.60			-25332.40	-47982.30	86828.80	4.162
33.86	2	SLD	b	8	1	360.00	-22870.40	-4182.15			-23761.70			-22870.50	-47638.90	-86360.20	2.755

Stato Limite Ultimo - Ferri longitudinali - Verifiche armatura esistente - controlli di stabilità

Xg	CC	TCC	In	El	Sez.	X	N	My	My ver.	Mz	Mz ver.	Nu	M1Rdy	M1Rdz	Sic.
<m>						<cm>	<kg>	<kgm>	<kgm>	<kgm>	<kgm>	<kg>	<kgm>	<kgm>	
0.00	1	SLV	b	1	3	0.00	-7774.76	10613.30		9749.11		-7774.88	60318.20	143954.00	4.104

Dati per verifiche di stabilità

Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*	Xg	El	l_0	λ	λ*
<m>		<m>			<m>		<m>			<m>		<m>			<m>		<m>		
0.00	1	3.15	24.25	21.56	2.80	1	3.15	24.25	21.56	3.15	2	7.66	58.97	18.95	3.15	2	7.66	58.97	18.95
10.51	2	7.66	58.97	18.95	10.81	3	3.85	33.34	20.18	10.81	3	3.85	33.34	20.18	14.36	3	3.85	33.34	20.18
14.66	4	3.90	33.77	20.61	14.66	4	3.90	33.77	20.61	18.26	4	3.90	33.77	20.61	18.56	5	3.90	33.77	23.74
18.56	5	3.90	33.77	23.74	22.16	5	3.90	33.77	23.74	22.46	6	3.90	33.77	26.58	22.46	6	3.90	33.77	26.58
26.06	6	3.90	33.77	26.58															

Stato Limite Esercizio - Ferri longitudinali - Verifiche armatura esistente

Xg	CC	TCC	In	El	Sez.	X	N	Ty	Mz	Tz	My	AfT	AfC	σ_c	σ_f
<m>						<cm>	<kg>	<kg>	<kgm>	<kg>	<kgm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>
0.00	93	SLE R	b	1	3	0.00	-154029.00	-4465.80	3102.41	-2346.80	2414.84	0.00	84.95	33.34	477.92
0.00	81	SLE R	b	1	3	0.00	-149720.00	-5299.91	3849.59	-2279.82	2346.31	0.00	84.95	33.16	474.68
0.00	121	SLE Q	b	1	3	0.00	-141984.00	-5778.24	4706.27	-2149.21	2205.28	0.00	84.95	32.37	
2.80	81	SLE R	b	1	3	280.00	-146413.00	-5299.91	-10990.10	-2279.82	-4037.19	0.00	84.95	42.49	591.91
2.80	121	SLE Q	a	1	3	280.00	-138982.00	-5786.11	-11504.30	2127.98	3793.56	0.00	84.95	41.23	
3.15	93	SLE R	b	2	2	0.00	-213229.00	-1875.14	5831.98	-194.44	1252.98	0.00	63.71	62.92	908.54
3.15	81	SLE R	b	2	2	0.00	-203710.00	-1797.18	5803.34	-188.36	1215.99	0.00	63.71	60.57	873.75
3.15	121	SLE Q	a	2	2	0.00	-199825.00	-1767.00	5738.76	177.14	-1143.49	0.00	63.71	59.36	
3.15	93	SLE R	b	2	2	0.00	-213229.00	-1875.14	5831.98	-194.44	1252.98	0.00	63.71	62.92	908.54
3.15	81	SLE R	b	2	2	0.00	-203710.00	-1797.18	5803.34	-188.36	1215.99	0.00	63.71	60.57	873.75
3.15	121	SLE Q	a	2	2	0.00	-199825.00	-1767.00	5738.76	177.14	-1143.49	0.00	63.71	59.36	
10.51	93	SLE R	a	2	2	736.00	-207190.00	-1867.87	-7958.96	196.52	190.32	0.00	63.71	62.24	901.16
10.51	81	SLE R	b	2	2	736.00	-197500.00	-1797.18	-7423.94	-188.36	-170.35	0.00	63.71	59.02	855.03
10.51	121	SLE Q	a	2	2	736.00	-193615.00	-1767.00	-7266.38	177.14	160.27	0.00	63.71	57.82	
10.81	93	SLE R	b	3	1	0.00	-186923.00	-6679.22	13745.90	-553.61	369.51	0.00	63.71	80.68	1134.94
10.81	121	SLE Q	b	3	1	0.00	-174900.00	-5863.87	12016.50	-538.01	368.75	0.00	63.71	73.76	
10.81	93	SLE R	b	3	1	0.00	-186923.00	-6679.22	13745.90	-553.61	369.51	0.00	63.71	80.68	1134.94
10.81	121	SLE Q	b	3	1	0.00	-174900.00	-5863.87	12016.50	-538.01	368.75	0.00	63.71	73.76	
14.36	93	SLE R	b	3	1	355.00	-184438.00	-6679.22	-9965.31	-553.61	-1595.81	0.00	63.71	76.43	1071.60
14.36	73	SLE R	b	3	1	355.00	-176088.00	-6095.22	-9108.01	-539.72	-1555.02	0.00	63.71	72.21	1013.32
14.36	121	SLE Q	b	3	1	355.00	-172415.00	-5863.87	-8800.21	-538.01	-1541.17	0.00	63.71	70.52	
14.66	93	SLE R	a	4	1	0.00	-155022.00	-5402.26	10188.40	1325.66	-2718.83	0.00	63.71	73.23	1005.35
14.66	81	SLE R	a	4	1	0.00	-148369.00	-4952.44	9349.69	1294.33	-2653.60	0.00	63.71	69.41	953.37
14.66	121	SLE Q	a	4	1	0.00	-145229.00	-4810.11	9093.23	1277.11	-2617.16	0.00	63.71	67.89	
14.66	93	SLE R	a	4	1	0.00	-155022.00	-5402.26	10188.40	1325.66	-2718.83	0.00	63.71	73.23	1005.35
14.66	81	SLE R	a	4	1	0.00	-148369.00	-4952.44	9349.69	1294.33	-2653.60	0.00	63.71	69.41	953.37
14.66	121	SLE Q	a	4	1	0.00	-145229.00	-4810.11	9093.23	1277.11	-2617.16	0.00	63.71	67.89	
18.26	93	SLE R	a	4	1	360.00	-152502.00	-5402.26	-9259.77	1325.66	2053.55	0.00	63.71	68.10	943.29
18.26	81	SLE R	a	4	1	360.00	-145849.00	-4952.44	-8479.11	1294.33	2005.99	0.00	63.71	64.48	893.60
18.26	121	SLE Q	a	4	1	360.00	-142709.00	-4810.11	-8223.17	1277.11	1980.43	0.00	63.71	63.00	

18.56	93	SLE	R	a	5	1	0.00	-123371.00	-5516.58	10820.80	1062.51	-2070.73	0.00	63.71	63.76	870.05
18.56	121	SLE	Q	a	5	1	0.00	-115805.00	-4874.62	9569.11	1028.50	-2003.16	0.00	63.71	58.81	
18.56	93	SLE	R	a	5	1	0.00	-123371.00	-5516.58	10820.80	1062.51	-2070.73	0.00	63.71	63.76	870.05
18.56	121	SLE	Q	a	5	1	0.00	-115805.00	-4874.62	9569.11	1028.50	-2003.16	0.00	63.71	58.81	
22.16	93	SLE	R	a	5	1	360.00	-120851.00	-5516.58	-9038.87	1062.51	1754.32	0.00	63.71	58.09	798.84
22.16	121	SLE	Q	a	5	1	360.00	-113285.00	-4874.62	-7979.53	1028.50	1699.43	0.00	63.71	53.60	
22.46	93	SLE	R	a	6	1	0.00	-91768.90	-5713.18	10744.40	972.93	-1921.71	5.31	58.40	54.79	737.47
22.46	121	SLE	Q	a	6	1	0.00	-86427.00	-5094.55	9545.01	945.92	-1866.73	0.00	63.71	50.51	
22.46	93	SLE	R	a	6	1	0.00	-91768.90	-5713.18	10744.40	972.93	-1921.71	5.31	58.40	54.79	737.47
22.46	121	SLE	Q	a	6	1	0.00	-86427.00	-5094.55	9545.01	945.92	-1866.73	0.00	63.71	50.51	
26.06	93	SLE	R	a	6	1	360.00	-89248.90	-5713.18	-9823.04	972.93	1580.83	0.00	63.71	50.76	687.34
26.06	121	SLE	Q	a	6	1	360.00	-83907.00	-5094.54	-8795.35	945.92	1538.58	0.00	63.71	46.95	
26.36	93	SLE	R	a	7	1	0.00	-60253.40	-4308.83	9581.53	857.92	-1691.83	10.62	53.09	44.21	583.41
26.36	121	SLE	Q	a	7	1	0.00	-57132.50	-3661.68	8354.72	839.45	-1653.33	10.62	53.09	40.14	
26.36	93	SLE	R	a	7	1	0.00	-60253.40	-4308.83	9581.53	857.92	-1691.83	10.62	53.09	44.21	583.41
26.36	121	SLE	Q	a	7	1	0.00	-57132.50	-3661.68	8354.72	839.45	-1653.33	10.62	53.09	40.14	
29.96	93	SLE	R	a	7	1	360.00	-57733.40	-4308.83	-5930.27	857.92	1396.68	0.00	63.71	33.32	448.27
29.96	121	SLE	Q	a	7	1	360.00	-54612.50	-3661.68	-4827.34	839.45	1368.69	0.00	63.71	29.98	
30.26	93	SLE	R	a	8	1	0.00	-29722.80	-10032.50	14167.70	734.39	-1461.90	31.86	31.86	54.97	734.32
30.26	121	SLE	Q	a	8	1	0.00	-28818.00	-9503.38	13041.50	721.90	-1436.81	31.86	31.86	51.21	
30.26	93	SLE	R	a	8	1	0.00	-29722.80	-10032.50	14167.70	734.39	-1461.90	31.86	31.86	54.97	734.32
30.26	121	SLE	Q	a	8	1	0.00	-28818.00	-9503.38	13041.50	721.90	-1436.81	31.86	31.86	51.21	
33.86	77	SLE	R	a	8	1	360.00	-28150.20	-10202.20	-22956.00	735.08	1186.62	37.16	26.55	80.41	1419.64
33.86	121	SLE	Q	b	8	1	360.00	-26322.80	-9499.09	-21158.70	-723.24	-1170.67	37.16	26.55	74.62	

Verifiche stato limite di formazione delle fessure

Xg <m>	CC	TCC	In	El	Sez.	X <cm>	N <kg>	My <kgm>	Mz <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	$σ_s$ <kg/cmq>	$σ_{sr}$ <kg/cmq>	$ε_{sm}$	Wk <mm>
26.36	121	SLE	Q	a	7	1	0.00	-57132.50	-1653.33	8354.72	42.00	145.00	0.13	212.78	26.00	10.62	815.02	11.39	-4.98	0.01	0.00
26.36	105	SLE	F	a	7	1	0.00	-57135.10	-1655.72	8353.74	42.00	145.00	0.13	212.78	26.00	10.62	815.02	11.37	-5.14	0.00	0.00
26.36	121	SLE	Q	a	7	1	0.00	-57132.50	-1653.33	8354.72	42.00	145.00	0.13	212.78	26.00	10.62	815.02	11.39	-4.98	0.01	0.00
26.36	105	SLE	F	a	7	1	0.00	-57135.10	-1655.72	8353.74	42.00	145.00	0.13	212.78	26.00	10.62	815.02	11.37	-5.14	0.00	0.00
30.26	121	SLE	Q	a	8	1	0.00	-28818.00	-1436.81	13041.50	42.00	145.00	0.13	186.15	26.00	31.86	1792.38	571.13	353.23	0.22	0.07
30.26	117	SLE	F	a	8	1	0.00	-28814.00	-1443.05	13257.90	42.00	145.00	0.13	186.15	26.00	31.86	1792.38	587.39	355.16	0.23	0.07
30.26	121	SLE	Q	a	8	1	0.00	-28818.00	-1436.81	13041.50	42.00	145.00	0.13	186.15	26.00	31.86	1792.38	571.13	353.23	0.22	0.07
30.26	117	SLE	F	a	8	1	0.00	-28814.00	-1443.05	13257.90	42.00	145.00	0.13	186.15	26.00	31.86	1792.38	587.39	355.16	0.23	0.07
33.86	121	SLE	Q	b	8	1	360.00	-26322.80	-1170.67	-21158.70	42.00	147.50	0.13	186.66	26.00	31.86	1792.75	637.91	119.77	0.30	0.10
33.86	101	SLE	F	b	8	1	360.00	-26692.40	-1173.06	-21521.70	42.00	147.50	0.13	186.66	26.00	31.86	1792.75	651.02	120.79	0.31	0.10

Staffe - Verifiche armatura esistente

X0 <m>	X1 <m>	Staff.			CC	In	bw_y <m>	$Vsdu_y$ <kg>	$VRsd_y$ <kg>	$VRcd_y$ <kg>	bw_z <m>	$Vsdu_z$ <kg>	$VRsd_z$ <kg>	$VRcd_z$ <kg>
0.00	2.80	ø12/	4	2 br.	7	a	0.45	146457.00	198751.00	261773.00	1.05	68939.00	79261.50	243587.00
0.00	2.80	ø12/	4	2 br.	1	a	0.45	155711.00	198751.00	279565.00	1.05	73545.90	79261.50	260143.00
0.00	2.80	ø12/	4	2 br.	2	a	0.45	183107.00	228564.00	386599.00	1.05	83745.50	91150.80	359741.00
3.15	4.38	ø14/15	2	br.	1	a	0.45	31943.10	50454.20	195527.00	0.75	20859.30	28769.00	185816.00
3.15	4.38	ø14/15	2	br.	2	a	0.45	39950.10	58022.30	288100.00	0.75	25418.70	33084.40	273791.00
4.38	9.28	ø12/14	2	br.	1	a	0.45	31943.10	39716.10	195527.00	0.75	20859.30	22646.20	185816.00
4.38	9.28	ø12/14	2	br.	2	a	0.45	39950.10	45673.60	288100.00	0.75	25418.70	26043.10	273791.00
9.28	10.51	ø14/15	2	br.	1	a	0.45	31943.10	50454.20	195527.00	0.75	20859.30	28769.00	185816.00
9.28	10.51	ø14/15	2	br.	2	a	0.45	39950.10	58022.30	288100.00	0.75	25418.70	33084.40	273791.00
10.81	11.51	ø14/10	2	br.	1	a	0.40	55673.70	70260.00	161352.00	0.70	34033.50	37732.20	151641.00
10.81	11.51	ø14/10	2	br.	2	a	0.40	68730.20	80799.00	234300.00	0.70	41229.00	43392.10	220198.00
11.51	13.66	ø14/10	2	br.	1	a	0.40	55673.70	70260.00	161352.00	0.70	34033.50	37732.20	151641.00
11.51	13.66	ø14/10	2	br.	2	a	0.40	68730.20	80799.00	234300.00	0.70	41229.00	43392.10	220198.00
13.66	14.36	ø14/10	2	br.	1	a	0.40	55673.70	70260.00	161352.00	0.70	34033.50	37732.20	151641.00
13.66	14.36	ø14/10	2	br.	2	a	0.40	68730.20	80799.00	234300.00	0.70	41229.00	43392.10	220198.00
14.66	15.36	ø14/11	2	br.	13	a	0.40	51786.00	63872.70	153310.00	0.70	31398.80	34302.00	144083.00
14.66	15.36	ø14/11	2	br.	2	a	0.40	65552.30	73453.60	226835.00	0.70	39045.00	39447.30	213183.00
15.36	17.56	ø14/11	2	br.	13	a	0.40	51786.00	63872.70	153310.00	0.70	31398.80	34302.00	144083.00
15.36	17.56	ø14/11	2	br.	2	a	0.40	65552.30	73453.60	226835.00	0.70	39045.00	39447.30	213183.00
17.56	18.26	ø14/11	2	br.	13	a	0.40	51786.00	63872.70	153310.00	0.70	31398.80	34302.00	144083.00
17.56	18.26	ø14/11	2	br.	2	a	0.40	65552.30	73453.60	226835.00	0.70	39045.00	39447.30	213183.00
18.56	19.26	ø14/11	2	br.	1	a	0.40	50612.50	63872.70	149160.00	0.70	30778.30	34302.00	140182.00
18.56	19.26	ø14/11	2	br.	2	a	0.40	63223.80	73453.60	219499.00	0.70	37164.40	39447.30	206288.00
18.56	19.26	ø14/11	2	br.	19	a	0.40	50587.20	63872.70	149076.00	0.70	30759.90	34302.00	140104.00
19.26	21.46	ø14/11	2	br.	1	a	0.40	50612.50	63872.70	149160.00	0.70	30778.30	34302.00	140182.00
19.26	21.46	ø14/11	2	br.	2	a	0.40	63223.80	73453.60	219499.00	0.70	37164.40	39447.30	206288.00
19.26	21.46	ø14/11	2	br.	19	a	0.40	50587.20	63872.70	149076.00	0.70	30759.90	34302.00	140104.00
21.46	22.16	ø14/11	2	br.	1	a	0.40	50612.50	63872.70	149160.00	0.70	30778.30	34302.00	140182.00
21.46	22.16	ø14/11	2	br.	2	a	0.40	63223.80	73453.60	219499.00	0.70	37164.40	39447.30	206288.00
21.46	22.16	ø14/11	2	br.	19	a	0.40	50587.20	63872.70	149076.00	0.70	30759.90	34302.00	140104.00
22.46	23.16	ø12/	9	2 br.	1	a	0.40	50452.20	57355.10	148556.00	0.70	30657.30	30801.80	139615.00
22.46	23.16	ø12/	9	2 br.	7	a	0.40	50551.30	57355.10	149001.00	0.70	30736.60	30801.80	140033.00
22.46	23.16	ø12/	9	2 br.	19	a	0.40	49181.40	57355.10	144108.00	0.70	29212.50	30801.80	135435.00
22.46	23.16	ø12/	9	2 br.	8	a	0.40	60485.90	65958.40	212565.00	0.70	34734.50	35422.10	199772.00
23.16	25.36	ø12/	9	2 br.	1	a	0.40	50452.20	57355.10	148556.00	0.70	30657.30	30801.80	139615.00
23.16	25.36	ø12/	9	2 br.	7	a	0.40	50551.30	57355.10	149001.00	0.70	30736.60	30801.80	140033.00
23.16	25.36	ø12/	9	2 br.	19	a	0.40	49181.40	57355.10	144108.00	0.70	29212.50	30801.80	135435.00
23.16	25.36	ø12/	9	2 br.	8	a	0.40	60485.90	65958.40	212565.00	0.70	34734.50	35422.10	199772.00
25.36	26.06	ø12/	9	2 br.	1	a	0.40	50452.20	57355.10	148556.00	0.70	30657.30	30801.80	139615.00
25.36	26.06	ø12/	9	2 br.	7	a	0.40	50551.30	57355.10	149001.00	0.70	30736.60	30801.80	140033.00
25.36	26.06	ø12/	9	2 br.	19	a	0.40	49181.40	57355.10	144108.00	0.70	29212.50	30801.80	135435.00

25.36	26.06	ø12/ 9	2 br.	8 a	0.40	60485.90	65958.40	212565.00	0.70	34734.50	35422.10	199772.00
26.36	27.06	ø14/13	2 br.	7 a	0.40	48427.20	54046.20	141625.00	0.70	28329.50	29024.80	133102.00
26.36	27.06	ø14/13	2 br.	7 a	0.40	48503.70	54046.20	141954.00	0.70	28389.40	29024.80	133410.00
26.36	27.06	ø14/13	2 br.	8 a	0.40	57022.00	62153.10	205878.00	0.70	32207.10	33378.50	193488.00
27.06	29.26	ø14/13	2 br.	7 a	0.40	48427.20	54046.20	141625.00	0.70	28329.50	29024.80	133102.00
27.06	29.26	ø14/13	2 br.	7 a	0.40	48503.70	54046.20	141954.00	0.70	28389.40	29024.80	133410.00
27.06	29.26	ø14/13	2 br.	8 a	0.40	57022.00	62153.10	205878.00	0.70	32207.10	33378.50	193488.00
29.26	29.96	ø14/13	2 br.	7 a	0.40	48427.20	54046.20	141625.00	0.70	28329.50	29024.80	133102.00
29.26	29.96	ø14/13	2 br.	7 a	0.40	48503.70	54046.20	141954.00	0.70	28389.40	29024.80	133410.00
29.26	29.96	ø14/13	2 br.	8 a	0.40	57022.00	62153.10	205878.00	0.70	32207.10	33378.50	193488.00
30.26	30.96	ø14/14	2 br.	1 a	0.40	45663.40	50185.70	136026.00	0.70	26129.40	26951.60	127839.00
30.26	30.96	ø14/14	2 br.	1 a	0.40	45582.60	50185.70	135705.00	0.70	26065.20	26951.60	127538.00
30.26	30.96	ø14/14	2 br.	2 a	0.40	53847.30	57713.60	200048.00	0.70	29900.50	30994.30	188008.00
30.96	33.16	ø14/14	2 br.	1 a	0.40	45663.40	50185.70	136026.00	0.70	26129.40	26951.60	127839.00
30.96	33.16	ø14/14	2 br.	1 a	0.40	45582.60	50185.70	135705.00	0.70	26065.20	26951.60	127538.00
30.96	33.16	ø14/14	2 br.	2 a	0.40	53847.30	57713.60	200048.00	0.70	29900.50	30994.30	188008.00
33.16	33.86	ø14/14	2 br.	1 a	0.40	45663.40	50185.70	136026.00	0.70	26129.40	26951.60	127839.00
33.16	33.86	ø14/14	2 br.	1 a	0.40	45582.60	50185.70	135705.00	0.70	26065.20	26951.60	127538.00
33.16	33.86	ø14/14	2 br.	2 a	0.40	53847.30	57713.60	200048.00	0.70	29900.50	30994.30	188008.00

Verifiche e armature nuclei

Simbologia

Liv. = Numero del livello
Pos. = Posizione (P=Piede, T=Testa)
CC = Numero della combinazione delle condizioni di carico elementari
TCC = Tipo di combinazione di carico
- SLU = Stato limite ultimo
- SLU S = Stato limite ultimo (azione sismica)
- SLE R = Stato limite d'esercizio, combinazione rara
- SLE F = Stato limite d'esercizio, combinazione frequente
- SLE Q = Stato limite d'esercizio, combinazione quasi permanente
- SLD = Stato limite di danno
- SLV = Stato limite di salvaguardia della vita
- SLC = Stato limite di prevenzione del collasso
- SLO = Stato limite di operatività

N = Sforzo normale
N ver. = Sforzo normale di verifica
Mz = Momento flettente intorno all'asse Z
Mz ver. = Momento flettente di verifica intorno all'asse Z
My = Momento flettente intorno all'asse Y
Nu = Sforzo normale ultimo
Myu = Momento ultimo intorno all'asse Y
Mzu = Momento ultimo intorno all'asse Z
Sic. = Sicurezza a rottura
σ_c = Tensione nel calcestruzzo
σ_f = Tensione nel ferro
c = Ricoprimento dell'armatura
s = Distanza minima tra le barre
K3 = Coefficiente di forma del diagramma delle tensioni prima della fessurazione
s_{rm} = Distanza media tra le fessure
Φ = Diametro della barra
A_s = Area complessiva dei ferri nell'area di calcestruzzo efficace
$A_{c\ eff}$ = Area di calcestruzzo efficace
σ_s = Tensione nell'acciaio nella sezione fessurata
σ_{sr} = Tensione nell'acciaio corrispondente al raggiungimento della resistenza a trazione nel calcestruzzo
ε_{sm} = Deformazione unitaria media dell'armatura (*1000)
Wk = Apertura delle fessure
T_l = Taglio parete in dir. longitudinale
Vsdu = Taglio agente nella direzione del momento ultimo
Vcd = Taglio ultimo assorbito dal calcestruzzo
Vwd = Taglio ultimo assorbito dall'armatura
$V_{Rd,s}$ = Taglio ultimo per scorrimento lungo piani orizzontali
V_{dd} = Contributo effetto spinotto
V_{fd} = Contributo resistenza per attrito
Sic.T = Sicurezza a rottura per taglio

Nucleo 101 Nodi 17 -2580

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-332514.00	-332514.00	0.00	0.00	-1630.56	-332541.00	-114250.00	-0.00	70.070
1	P	49	SLU	-332514.00	-332514.00	1075.97	1075.97	0.00	-332514.00	0.00	522547.00	485.636
1	P	50	SLU	-332514.00	-332514.00	0.00	0.00	-1630.56	-332541.00	-114250.00	-0.00	70.070
1	P	50	SLU	-332514.00	-332514.00	1075.97	1075.97	0.00	-332514.00	0.00	522547.00	485.636
1	P	51	SLU	-332514.00	-332514.00	0.00	0.00	-1630.56	-332541.00	-114250.00	-0.00	70.070
1	P	51	SLU	-332514.00	-332514.00	1075.97	1075.97	0.00	-332514.00	0.00	522547.00	485.636

1	P	52	SLU	-332514.00	-332514.00	0.00	0.00	-1630.56	-332541.00	-114250.00	-0.00	70.070
1	P	52	SLU	-332514.00	-332514.00	1075.97	1075.97	0.00	-332514.00	0.00	522547.00	485.636
1	P	53	SLU	-333950.00	-333950.00	0.00	0.00	-1630.57	-333977.00	-114394.00	-0.00	70.158
1	P	53	SLU	-333950.00	-333950.00	1070.84	1070.84	0.00	-333950.00	0.00	523006.00	488.391
1	P	54	SLU	-333950.00	-333950.00	0.00	0.00	-1630.57	-333977.00	-114394.00	-0.00	70.158
1	P	54	SLU	-333950.00	-333950.00	1070.84	1070.84	0.00	-333950.00	0.00	523006.00	488.391
1	P	55	SLU	-333950.00	-333950.00	0.00	0.00	-1630.57	-333977.00	-114394.00	-0.00	70.158
1	P	55	SLU	-333950.00	-333950.00	1070.84	1070.84	0.00	-333950.00	0.00	523006.00	488.391
1	P	56	SLU	-333950.00	-333950.00	0.00	0.00	-1630.57	-333977.00	-114394.00	-0.00	70.158
1	P	56	SLU	-333950.00	-333950.00	1070.84	1070.84	0.00	-333950.00	0.00	523006.00	488.391
1	P	57	SLU	-337328.00	-337328.00	0.00	0.00	-1834.98	-337353.00	-114733.00	-0.00	62.527
1	P	57	SLU	-337328.00	-337328.00	1308.77	1308.77	0.00	-337328.00	0.00	524084.00	400.428
1	P	58	SLU	-337328.00	-337328.00	0.00	0.00	-1834.98	-337353.00	-114733.00	-0.00	62.527
1	P	58	SLU	-337328.00	-337328.00	1308.77	1308.77	0.00	-337328.00	0.00	524084.00	400.428
1	P	59	SLU	-337328.00	-337328.00	0.00	0.00	-1834.98	-337353.00	-114733.00	-0.00	62.527
1	P	59	SLU	-337328.00	-337328.00	1308.77	1308.77	0.00	-337328.00	0.00	524084.00	400.428
1	P	60	SLU	-337328.00	-337328.00	0.00	0.00	-1834.98	-337353.00	-114733.00	-0.00	62.527
1	P	60	SLU	-337328.00	-337328.00	1308.77	1308.77	0.00	-337328.00	0.00	524084.00	400.428
1	P	61	SLU	-332514.00	-332514.00	0.00	0.00	-1630.56	-332541.00	-114250.00	-0.00	70.070
1	P	61	SLU	-332514.00	-332514.00	1075.97	1075.97	0.00	-332514.00	0.00	522547.00	485.636
1	P	62	SLU	-332514.00	-332514.00	0.00	0.00	-1630.56	-332541.00	-114250.00	-0.00	70.070
1	P	62	SLU	-332514.00	-332514.00	1075.97	1075.97	0.00	-332514.00	0.00	522547.00	485.636
1	P	63	SLU	-332514.00	-332514.00	0.00	0.00	-1630.56	-332541.00	-114250.00	-0.00	70.070
1	P	63	SLU	-332514.00	-332514.00	1075.97	1075.97	0.00	-332514.00	0.00	522547.00	485.636
1	P	64	SLU	-332514.00	-332514.00	0.00	0.00	-1630.56	-332541.00	-114250.00	-0.00	70.070
1	P	64	SLU	-332514.00	-332514.00	1075.97	1075.97	0.00	-332514.00	0.00	522547.00	485.636
1	P	65	SLU	-332514.00	-332514.00	0.00	0.00	-1630.56	-332541.00	-114250.00	-0.00	70.070
1	P	65	SLU	-332514.00	-332514.00	1075.97	1075.97	0.00	-332514.00	0.00	522547.00	485.636
1	P	66	SLU	-332514.00	-332514.00	0.00	0.00	-1630.56	-332541.00	-114250.00	-0.00	70.070
1	P	66	SLU	-332514.00	-332514.00	1075.97	1075.97	0.00	-332514.00	0.00	522547.00	485.636
1	P	67	SLU	-332514.00	-332514.00	0.00	0.00	-1630.56	-332541.00	-114250.00	-0.00	70.070
1	P	67	SLU	-332514.00	-332514.00	1075.97	1075.97	0.00	-332514.00	0.00	522547.00	485.636
1	P	68	SLU	-332514.00	-332514.00	0.00	0.00	-1630.56	-332541.00	-114250.00	-0.00	70.070
1	P	68	SLU	-332514.00	-332514.00	1075.97	1075.97	0.00	-332514.00	0.00	522547.00	485.636
1	P	69	SLU	-347800.00	-347800.00	0.00	0.00	-1638.12	-347800.00	-115780.00	-0.00	70.680
1	P	69	SLU	-347800.00	-347800.00	1025.09	1025.09	0.00	-347800.00	0.00	527267.00	514.340
1	P	70	SLU	-347800.00	-347800.00	0.00	0.00	-1638.12	-347800.00	-115780.00	-0.00	70.680
1	P	70	SLU	-347800.00	-347800.00	1025.09	1025.09	0.00	-347800.00	0.00	527267.00	514.340
1	P	71	SLU	-347800.00	-347800.00	0.00	0.00	-1638.12	-347800.00	-115780.00	-0.00	70.680
1	P	71	SLU	-347800.00	-347800.00	1025.09	1025.09	0.00	-347800.00	0.00	527267.00	514.340
1	P	72	SLU	-347800.00	-347800.00	0.00	0.00	-1638.12	-347800.00	-115780.00	-0.00	70.680
1	P	72	SLU	-347800.00	-347800.00	1025.09	1025.09	0.00	-347800.00	0.00	527267.00	514.340
1	P	1	SLV	43444.60	43444.60	0.00	0.00	-352.37	43444.70	-62452.10	-0.06	177.237
1	P	1	SLV	43444.60	43444.60	0.00	0.00	-2676.33	43444.70	-62452.10	-0.06	23.335
1	P	1	SLV	-492528.00	-492528.00	0.00	0.00	-352.37	-492550.00	-126640.00	-0.00	359.473
1	P	1	SLV	-492528.00	-492528.00	0.00	0.00	-2676.33	-492550.00	-126640.00	-0.00	47.320
1	P	1	SLV	43444.60	43444.60	173804.00	173804.00	0.00	43516.60	-0.00	341584.00	1.965
1	P	1	SLV	43444.60	43444.60	-168058.00	-173804.00	0.00	43516.60	-0.00	-341584.00	1.965
1	P	1	SLV	43444.60	43444.60	-168058.00	-168058.00	0.00	43516.60	-0.00	-341584.00	2.033
1	P	1	SLV	-492528.00	-492528.00	173804.00	173804.00	0.00	-492528.00	0.00	556342.00	3.201
1	P	1	SLV	-492528.00	-492528.00	-168058.00	-173804.00	0.00	-492528.00	-0.00	-556342.00	3.201
1	P	1	SLV	-492528.00	-492528.00	-168058.00	-168058.00	0.00	-492528.00	-0.00	-556342.00	3.310
1	P	4	SLV	15069.90	15069.90	0.00	0.00	-2572.74	15069.90	-66658.30	-0.05	25.910
1	P	4	SLV	15069.90	15069.90	0.00	0.00	-455.96	15069.90	-66658.30	-0.05	146.193
1	P	4	SLV	-464154.00	-464154.00	0.00	0.00	-2572.74	-464154.00	-125000.00	-0.00	48.588
1	P	4	SLV	-464154.00	-464154.00	0.00	0.00	-455.96	-464154.00	-125000.00	-0.00	274.188
1	P	4	SLV	15069.90	15069.90	172868.00	172868.00	0.00	15081.90	0.00	360700.00	2.087
1	P	4	SLV	15069.90	15069.90	-167122.00	-172868.00	0.00	15081.80	-0.00	-360700.00	2.087
1	P	4	SLV	15069.90	15069.90	-167122.00	-167122.00	0.00	15081.80	-0.00	-360700.00	2.158
1	P	4	SLV	-464154.00	-464154.00	172868.00	172868.00	0.00	-464154.00	0.00	552990.00	3.199
1	P	4	SLV	-464154.00	-464154.00	-167122.00	-172868.00	0.00	-464154.00	-0.00	-552990.00	3.199
1	P	4	SLV	-464154.00	-464154.00	-167122.00	-167122.00	0.00	-464154.00	-0.00	-552990.00	3.309
1	P	7	SLV	-111844.00	-111844.00	0.00	0.00	2199.09	-111844.00	85237.80	0.00	38.760
1	P	7	SLV	-111844.00	-111844.00	0.00	0.00	-5227.79	-111844.00	-85237.80	-0.04	16.305
1	P	7	SLV	-337239.00	-337239.00	0.00	0.00	2199.09	-337264.00	114724.00	0.00	52.168
1	P	7	SLV	-337239.00	-337239.00	0.00	0.00	-5227.79	-337264.00	-114724.00	-0.00	21.945
1	P	7	SLV	-111844.00	-111844.00	55084.70	55084.70	0.00	-111844.00	0.00	434397.00	7.886
1	P	7	SLV	-111844.00	-111844.00	-49338.70	-55084.70	0.00	-111844.00	-0.01	-434397.00	7.886
1	P	7	SLV	-111844.00	-111844.00	-49338.70	-49338.70	0.00	-111844.00	-0.01	-434397.00	8.804
1	P	7	SLV	-337239.00	-337239.00	55084.70	55084.70	0.00	-337239.00	0.00	524056.00	9.514
1	P	7	SLV	-337239.00	-337239.00	-49338.70	-55084.70	0.00	-337239.00	-0.00	-524056.00	9.514
1	P	7	SLV	-337239.00	-337239.00	-49338.70	-49338.70	0.00	-337239.00	-0.00	-524056.00	10.622
1	P	10	SLV	-273324.00	-273324.00	0.00	0.00	2165.69	-273335.00	107315.00	0.01	49.551
1	P	10	SLV	-273324.00	-273324.00	0.00	0.00	-5194.39	-273335.00	-107315.00	-0.03	20.660
1	P	10	SLV	-175760.00	-175760.00	0.00	0.00	2165.69	-175760.00	94264.40	0.00	43.526
1	P	10	SLV	-175760.00	-175760.00	0.00	0.00	-5194.39	-175760.00	-94264.40	-0.04	18.147
1	P	10	SLV	-273324.00	-273324.00	-47611.50	-53357.50	0.00	-273324.00	-0.01	-502826.00	9.424
1	P	10	SLV	-273324.00	-273324.00	-47611.50	-47611.50	0.00	-273324.00	-0.01	-502826.00	10.561
1	P	10	SLV	-273324.00	-273324.00	53357.50	53357.50	0.00	-273324.00	0.00	502826.00	9.424
1	P	10	SLV	-175760.00	-175760.00	-47611.50	-53357.50	0.00	-175760.00	-0.00	-464133.00	8.699
1	P	10	SLV	-175760.00	-175760.00	-47611.50	-47611.50	0.00	-175760.00	-0.00	-464133.00	9.748
1	P	10	SLV	-175760.00	-175760.00	53357.50	53357.50	0.00	-175760.00	0.00	464133.00	8.699

1	P	13	SLV	21152.90	21152.90	0.00	0.00	-36.30	21152.90	-65757.10	-0.06	*******
1	P	13	SLV	21152.90	21152.90	0.00	0.00	-2360.26	21152.90	-65757.10	-0.06	27.860
1	P	13	SLV	-514820.00	-514820.00	0.00	0.00	-36.30	-514820.00	-127763.00	-0.00	*******
1	P	13	SLV	-514820.00	-514820.00	0.00	0.00	-2360.26	-514820.00	-127763.00	-0.00	54.132
1	P	13	SLV	21152.90	21152.90	169738.00	169738.00	0.00	21162.80	0.00	356970.00	2.103
1	P	13	SLV	21152.90	21152.90	169738.00	172125.00	0.00	21162.80	0.00	356970.00	2.074
1	P	13	SLV	21152.90	21152.90	-172125.00	-172125.00	0.00	21162.80	-0.00	-356970.00	2.074
1	P	13	SLV	-514820.00	-514820.00	169738.00	169738.00	0.00	-514820.00	0.01	558466.00	3.290
1	P	13	SLV	-514820.00	-514820.00	169738.00	172125.00	0.00	-514820.00	0.01	558466.00	3.245
1	P	13	SLV	-514820.00	-514820.00	-172125.00	-172125.00	0.00	-514820.00	-0.00	-558466.00	3.245
1	P	16	SLV	-7221.83	-7221.83	0.00	0.00	-2256.67	-7221.83	-69958.90	-0.05	31.001
1	P	16	SLV	-7221.83	-7221.83	0.00	0.00	-139.89	-7221.83	-69958.90	-0.05	500.098
1	P	16	SLV	-486445.00	-486445.00	0.00	0.00	-2256.67	-486445.00	-126310.00	-0.00	55.974
1	P	16	SLV	-486445.00	-486445.00	0.00	0.00	-139.89	-486445.00	-126310.00	-0.00	903.383
1	P	16	SLV	-7221.83	-7221.83	168801.00	168801.00	0.00	-7221.84	0.00	374307.00	2.217
1	P	16	SLV	-7221.83	-7221.83	168801.00	171188.00	0.00	-7221.84	0.00	374307.00	2.187
1	P	16	SLV	-7221.83	-7221.83	-171188.00	-171188.00	0.00	-7221.82	-0.00	-374307.00	2.187
1	P	16	SLV	-486445.00	-486445.00	168801.00	168801.00	0.00	-486445.00	0.00	555734.00	3.292
1	P	16	SLV	-486445.00	-486445.00	168801.00	171188.00	0.00	-486445.00	0.00	555734.00	3.246
1	P	16	SLV	-486445.00	-486445.00	-171188.00	-171188.00	0.00	-486445.00	-0.00	-555734.00	3.246
1	P	19	SLV	-134136.00	-134136.00	0.00	0.00	2515.16	-134136.00	88388.10	0.00	35.142
1	P	19	SLV	-134136.00	-134136.00	0.00	0.00	-4911.72	-134136.00	-88388.00	-0.04	17.995
1	P	19	SLV	-359531.00	-359531.00	0.00	0.00	2515.16	-359531.00	116872.00	0.00	46.466
1	P	19	SLV	-359531.00	-359531.00	0.00	0.00	-4911.72	-359531.00	-116872.00	-0.00	23.795
1	P	19	SLV	-134136.00	-134136.00	51018.30	51018.30	0.00	-134136.00	0.00	444919.00	8.721
1	P	19	SLV	-134136.00	-134136.00	51018.30	53405.00	0.00	-134136.00	0.00	444919.00	8.331
1	P	19	SLV	-134136.00	-134136.00	-53405.00	-53405.00	0.00	-134136.00	-0.01	-444919.00	8.331
1	P	19	SLV	-359531.00	-359531.00	51018.30	51018.30	0.00	-359531.00	0.00	530086.00	10.390
1	P	19	SLV	-359531.00	-359531.00	51018.30	53405.00	0.00	-359531.00	0.00	530086.00	9.926
1	P	19	SLV	-359531.00	-359531.00	-53405.00	-53405.00	0.00	-359531.00	-0.00	-530086.00	9.926
1	P	22	SLV	-295615.00	-295615.00	0.00	0.00	2481.76	-295625.00	110138.00	0.00	44.378
1	P	22	SLV	-295615.00	-295615.00	0.00	0.00	-4878.32	-295625.00	-110138.00	-0.03	22.577
1	P	22	SLV	-198052.00	-198052.00	0.00	0.00	2481.76	-198085.00	97303.40	0.00	39.207
1	P	22	SLV	-198052.00	-198052.00	0.00	0.00	-4878.32	-198085.00	-97303.40	-0.04	19.946
1	P	22	SLV	-295615.00	-295615.00	-51677.80	-51677.80	0.00	-295615.00	-0.01	-510420.00	9.877
1	P	22	SLV	-295615.00	-295615.00	49291.10	49291.10	0.00	-295615.00	0.00	510420.00	10.355
1	P	22	SLV	-295615.00	-295615.00	49291.10	51677.80	0.00	-295615.00	0.00	510420.00	9.877
1	P	22	SLV	-198052.00	-198052.00	-51677.80	-51677.80	0.00	-198052.00	-0.01	-474142.00	9.175
1	P	22	SLV	-198052.00	-198052.00	49291.10	49291.10	0.00	-198052.00	0.00	474142.00	9.619
1	P	22	SLV	-198052.00	-198052.00	49291.10	51677.80	0.00	-198052.00	0.00	474142.00	9.175
1	P	25	SLV	43444.60	43444.60	0.00	0.00	-352.37	43444.70	-62452.10	-0.06	177.237
1	P	25	SLV	43444.60	43444.60	0.00	0.00	-2676.33	43444.70	-62452.10	-0.06	23.335
1	P	25	SLV	-492528.00	-492528.00	0.00	0.00	-352.37	-492550.00	-126640.00	-0.00	359.473
1	P	25	SLV	-492528.00	-492528.00	0.00	0.00	-2676.33	-492550.00	-126640.00	-0.00	47.320
1	P	25	SLV	43444.60	43444.60	173804.00	173804.00	0.00	43516.60	-0.00	341584.00	1.965
1	P	25	SLV	43444.60	43444.60	-168058.00	-173804.00	0.00	43516.60	-0.00	-341584.00	1.965
1	P	25	SLV	43444.60	43444.60	-168058.00	-168058.00	0.00	43516.60	-0.00	-341584.00	2.033
1	P	25	SLV	-492528.00	-492528.00	173804.00	173804.00	0.00	-492528.00	0.00	556342.00	3.201
1	P	25	SLV	-492528.00	-492528.00	-168058.00	-173804.00	0.00	-492528.00	-0.00	-556342.00	3.201
1	P	25	SLV	-492528.00	-492528.00	-168058.00	-168058.00	0.00	-492528.00	-0.00	-556342.00	3.310
1	P	28	SLV	15069.90	15069.90	0.00	0.00	-2572.74	15069.90	-66658.30	-0.05	25.910
1	P	28	SLV	15069.90	15069.90	0.00	0.00	-455.96	15069.90	-66658.30	-0.05	146.193
1	P	28	SLV	-464154.00	-464154.00	0.00	0.00	-2572.74	-464154.00	-125000.00	-0.00	48.588
1	P	28	SLV	-464154.00	-464154.00	0.00	0.00	-455.96	-464154.00	-125000.00	-0.00	274.188
1	P	28	SLV	15069.90	15069.90	172868.00	172868.00	0.00	15081.90	0.00	360700.00	2.087
1	P	28	SLV	15069.90	15069.90	-167122.00	-172868.00	0.00	15081.80	-0.00	-360700.00	2.087
1	P	28	SLV	15069.90	15069.90	-167122.00	-167122.00	0.00	15081.80	-0.00	-360700.00	2.158
1	P	28	SLV	-464154.00	-464154.00	172868.00	172868.00	0.00	-464154.00	0.00	552990.00	3.199
1	P	28	SLV	-464154.00	-464154.00	-167122.00	-172868.00	0.00	-464154.00	-0.00	-552990.00	3.199
1	P	28	SLV	-464154.00	-464154.00	-167122.00	-167122.00	0.00	-464154.00	-0.00	-552990.00	3.309
1	P	31	SLV	-111844.00	-111844.00	0.00	0.00	2199.09	-111844.00	85237.80	0.00	38.760
1	P	31	SLV	-111844.00	-111844.00	0.00	0.00	-5227.79	-111844.00	-85237.80	-0.04	16.305
1	P	31	SLV	-337239.00	-337239.00	0.00	0.00	2199.09	-337264.00	114724.00	0.00	52.168
1	P	31	SLV	-337239.00	-337239.00	0.00	0.00	-5227.79	-337264.00	-114724.00	-0.00	21.945
1	P	31	SLV	-111844.00	-111844.00	55084.70	55084.70	0.00	-111844.00	0.00	434397.00	7.886
1	P	31	SLV	-111844.00	-111844.00	-49338.70	-55084.70	0.00	-111844.00	-0.01	-434397.00	7.886
1	P	31	SLV	-111844.00	-111844.00	-49338.70	-49338.70	0.00	-111844.00	-0.01	-434397.00	8.804
1	P	31	SLV	-337239.00	-337239.00	55084.70	55084.70	0.00	-337239.00	0.00	524056.00	9.514
1	P	31	SLV	-337239.00	-337239.00	-49338.70	-55084.70	0.00	-337239.00	-0.00	-524056.00	9.514
1	P	31	SLV	-337239.00	-337239.00	-49338.70	-49338.70	0.00	-337239.00	-0.00	-524056.00	10.622
1	P	34	SLV	-273324.00	-273324.00	0.00	0.00	2165.69	-273335.00	107315.00	0.01	49.551
1	P	34	SLV	-273324.00	-273324.00	0.00	0.00	-5194.39	-273335.00	-107315.00	-0.03	20.660
1	P	34	SLV	-175760.00	-175760.00	0.00	0.00	2165.69	-175760.00	94264.40	0.00	43.526
1	P	34	SLV	-175760.00	-175760.00	0.00	0.00	-5194.39	-175760.00	-94264.40	-0.04	18.147
1	P	34	SLV	-273324.00	-273324.00	-47611.50	-53357.50	0.00	-273324.00	-0.01	-502826.00	9.424
1	P	34	SLV	-273324.00	-273324.00	-47611.50	-47611.50	0.00	-273324.00	-0.01	-502826.00	10.561
1	P	34	SLV	-273324.00	-273324.00	53357.50	53357.50	0.00	-273324.00	0.00	502826.00	9.424
1	P	34	SLV	-175760.00	-175760.00	-47611.50	-53357.50	0.00	-175760.00	-0.00	-464133.00	8.699
1	P	34	SLV	-175760.00	-175760.00	-47611.50	-47611.50	0.00	-175760.00	-0.00	-464133.00	9.748
1	P	34	SLV	-175760.00	-175760.00	53357.50	53357.50	0.00	-175760.00	0.00	464133.00	8.699
1	P	37	SLV	21152.90	21152.90	0.00	0.00	-36.30	21152.90	-65757.10	-0.06	*******
1	P	37	SLV	21152.90	21152.90	0.00	0.00	-2360.26	21152.90	-65757.10	-0.06	27.860

1	P	37	SLV	-514820.00	-514820.00	0.00	0.00	-36.30	-514820.00	-127763.00	-0.00	*******
1	P	37	SLV	-514820.00	-514820.00	0.00	0.00	-2360.26	-514820.00	-127763.00	-0.00	54.132
1	P	37	SLV	21152.90	21152.90	169738.00	169738.00	0.00	21162.80	0.00	356970.00	2.103
1	P	37	SLV	21152.90	21152.90	169738.00	172125.00	0.00	21162.80	0.00	356970.00	2.074
1	P	37	SLV	21152.90	21152.90	-172125.00	-172125.00	0.00	21162.80	-0.00	-356970.00	2.074
1	P	37	SLV	-514820.00	-514820.00	169738.00	169738.00	0.00	-514820.00	0.01	558466.00	3.290
1	P	37	SLV	-514820.00	-514820.00	169738.00	172125.00	0.00	-514820.00	0.01	558466.00	3.245
1	P	37	SLV	-514820.00	-514820.00	-172125.00	-172125.00	0.00	-514820.00	-0.00	-558466.00	3.245
1	P	40	SLV	-7221.83	-7221.83	0.00	0.00	-2256.67	-7221.83	-69958.90	-0.05	31.001
1	P	40	SLV	-7221.83	-7221.83	0.00	0.00	-139.89	-7221.83	-69958.90	-0.05	500.098
1	P	40	SLV	-486445.00	-486445.00	0.00	0.00	-2256.67	-486445.00	-126310.00	-0.00	55.974
1	P	40	SLV	-486445.00	-486445.00	0.00	0.00	-139.89	-486445.00	-126310.00	-0.00	903.383
1	P	40	SLV	-7221.83	-7221.83	168801.00	168801.00	0.00	-7221.84	0.00	374307.00	2.217
1	P	40	SLV	-7221.83	-7221.83	168801.00	171188.00	0.00	-7221.84	0.00	374307.00	2.187
1	P	40	SLV	-7221.83	-7221.83	-171188.00	-171188.00	0.00	-7221.82	-0.00	-374307.00	2.187
1	P	40	SLV	-486445.00	-486445.00	168801.00	168801.00	0.00	-486445.00	0.00	555734.00	3.292
1	P	40	SLV	-486445.00	-486445.00	168801.00	171188.00	0.00	-486445.00	0.00	555734.00	3.246
1	P	40	SLV	-486445.00	-486445.00	-171188.00	-171188.00	0.00	-486445.00	-0.00	-555734.00	3.246
1	P	43	SLV	-134136.00	-134136.00	0.00	0.00	2515.16	-134136.00	88388.10	0.00	35.142
1	P	43	SLV	-134136.00	-134136.00	0.00	0.00	-4911.72	-134136.00	-88388.00	-0.04	17.995
1	P	43	SLV	-359531.00	-359531.00	0.00	0.00	2515.16	-359531.00	116872.00	0.00	46.466
1	P	43	SLV	-359531.00	-359531.00	0.00	0.00	-4911.72	-359531.00	-116872.00	-0.00	23.795
1	P	43	SLV	-134136.00	-134136.00	51018.30	51018.30	0.00	-134136.00	0.00	444919.00	8.721
1	P	43	SLV	-134136.00	-134136.00	51018.30	53405.00	0.00	-134136.00	0.00	444919.00	8.331
1	P	43	SLV	-134136.00	-134136.00	-53405.00	-53405.00	0.00	-134136.00	-0.01	-444919.00	8.331
1	P	43	SLV	-359531.00	-359531.00	51018.30	51018.30	0.00	-359531.00	0.00	530086.00	10.390
1	P	43	SLV	-359531.00	-359531.00	51018.30	53405.00	0.00	-359531.00	0.00	530086.00	9.926
1	P	43	SLV	-359531.00	-359531.00	-53405.00	-53405.00	0.00	-359531.00	-0.00	-530086.00	9.926
1	P	46	SLV	-295615.00	-295615.00	0.00	0.00	2481.76	-295625.00	110138.00	0.00	44.378
1	P	46	SLV	-295615.00	-295615.00	0.00	0.00	-4878.32	-295625.00	-110138.00	-0.03	22.577
1	P	46	SLV	-198052.00	-198052.00	0.00	0.00	2481.76	-198085.00	97303.40	0.00	39.207
1	P	46	SLV	-198052.00	-198052.00	0.00	0.00	-4878.32	-198085.00	-97303.40	-0.04	19.946
1	P	46	SLV	-295615.00	-295615.00	-51677.80	-51677.80	0.00	-295615.00	-0.01	-510420.00	9.877
1	P	46	SLV	-295615.00	-295615.00	49291.10	49291.10	0.00	-295615.00	0.00	510420.00	10.355
1	P	46	SLV	-295615.00	-295615.00	49291.10	51677.80	0.00	-295615.00	0.00	510420.00	9.877
1	P	46	SLV	-198052.00	-198052.00	-51677.80	-51677.80	0.00	-198052.00	-0.01	-474142.00	9.175
1	P	46	SLV	-198052.00	-198052.00	49291.10	49291.10	0.00	-198052.00	0.00	474142.00	9.619
1	P	46	SLV	-198052.00	-198052.00	49291.10	51677.80	0.00	-198052.00	0.00	474142.00	9.175
1	T	49	SLU	-332514.00	-332514.00	0.00	0.00	4331.91	-332541.00	114250.00	0.00	26.374
1	T	49	SLU	-332514.00	-332514.00	-8266.51	-8266.51	0.00	-332514.00	-0.00	-522547.00	63.212
1	T	50	SLU	-332514.00	-332514.00	0.00	0.00	4331.91	-332541.00	114250.00	0.00	26.374
1	T	50	SLU	-332514.00	-332514.00	-8266.51	-8266.51	0.00	-332514.00	-0.00	-522547.00	63.212
1	T	51	SLU	-332514.00	-332514.00	0.00	0.00	4331.91	-332541.00	114250.00	0.00	26.374
1	T	51	SLU	-332514.00	-332514.00	-8266.51	-8266.51	0.00	-332514.00	-0.00	-522547.00	63.212
1	T	52	SLU	-332514.00	-332514.00	0.00	0.00	4331.91	-332541.00	114250.00	0.00	26.374
1	T	52	SLU	-332514.00	-332514.00	-8266.51	-8266.51	0.00	-332514.00	-0.00	-522547.00	63.212
1	T	53	SLU	-333950.00	-333950.00	0.00	0.00	4331.93	-333977.00	114394.00	0.00	26.407
1	T	53	SLU	-333950.00	-333950.00	-8239.66	-8239.66	0.00	-333950.00	-0.00	-523006.00	63.474
1	T	54	SLU	-333950.00	-333950.00	0.00	0.00	4331.93	-333977.00	114394.00	0.00	26.407
1	T	54	SLU	-333950.00	-333950.00	-8239.66	-8239.66	0.00	-333950.00	-0.00	-523006.00	63.474
1	T	55	SLU	-333950.00	-333950.00	0.00	0.00	4331.93	-333977.00	114394.00	0.00	26.407
1	T	55	SLU	-333950.00	-333950.00	-8239.66	-8239.66	0.00	-333950.00	-0.00	-523006.00	63.474
1	T	56	SLU	-333950.00	-333950.00	0.00	0.00	4331.93	-333977.00	114394.00	0.00	26.407
1	T	56	SLU	-333950.00	-333950.00	-8239.66	-8239.66	0.00	-333950.00	-0.00	-523006.00	63.474
1	T	57	SLU	-337328.00	-337328.00	0.00	0.00	4746.29	-337353.00	114733.00	0.00	24.173
1	T	57	SLU	-337328.00	-337328.00	-9491.38	-9491.38	0.00	-337328.00	-0.00	-524084.00	55.217
1	T	58	SLU	-337328.00	-337328.00	0.00	0.00	4746.29	-337353.00	114733.00	0.00	24.173
1	T	58	SLU	-337328.00	-337328.00	-9491.38	-9491.38	0.00	-337328.00	-0.00	-524084.00	55.217
1	T	59	SLU	-337328.00	-337328.00	0.00	0.00	4746.29	-337353.00	114733.00	0.00	24.173
1	T	59	SLU	-337328.00	-337328.00	-9491.38	-9491.38	0.00	-337328.00	-0.00	-524084.00	55.217
1	T	60	SLU	-337328.00	-337328.00	0.00	0.00	4746.29	-337353.00	114733.00	0.00	24.173
1	T	60	SLU	-337328.00	-337328.00	-9491.38	-9491.38	0.00	-337328.00	-0.00	-524084.00	55.217
1	T	61	SLU	-332514.00	-332514.00	0.00	0.00	4331.91	-332541.00	114250.00	0.00	26.374
1	T	61	SLU	-332514.00	-332514.00	-8266.51	-8266.51	0.00	-332514.00	-0.00	-522547.00	63.212
1	T	62	SLU	-332514.00	-332514.00	0.00	0.00	4331.91	-332541.00	114250.00	0.00	26.374
1	T	62	SLU	-332514.00	-332514.00	-8266.51	-8266.51	0.00	-332514.00	-0.00	-522547.00	63.212
1	T	63	SLU	-332514.00	-332514.00	0.00	0.00	4331.91	-332541.00	114250.00	0.00	26.374
1	T	63	SLU	-332514.00	-332514.00	-8266.51	-8266.51	0.00	-332514.00	-0.00	-522547.00	63.212
1	T	64	SLU	-332514.00	-332514.00	0.00	0.00	4331.91	-332541.00	114250.00	0.00	26.374
1	T	64	SLU	-332514.00	-332514.00	-8266.51	-8266.51	0.00	-332514.00	-0.00	-522547.00	63.212
1	T	65	SLU	-332514.00	-332514.00	0.00	0.00	4331.91	-332541.00	114250.00	0.00	26.374
1	T	65	SLU	-332514.00	-332514.00	-8266.51	-8266.51	0.00	-332514.00	-0.00	-522547.00	63.212
1	T	66	SLU	-332514.00	-332514.00	0.00	0.00	4331.91	-332541.00	114250.00	0.00	26.374
1	T	66	SLU	-332514.00	-332514.00	-8266.51	-8266.51	0.00	-332514.00	-0.00	-522547.00	63.212
1	T	67	SLU	-332514.00	-332514.00	0.00	0.00	4331.91	-332541.00	114250.00	0.00	26.374
1	T	67	SLU	-332514.00	-332514.00	-8266.51	-8266.51	0.00	-332514.00	-0.00	-522547.00	63.212
1	T	68	SLU	-332514.00	-332514.00	0.00	0.00	4331.91	-332541.00	114250.00	0.00	26.374
1	T	68	SLU	-332514.00	-332514.00	-8266.51	-8266.51	0.00	-332514.00	-0.00	-522547.00	63.212
1	T	69	SLU	-347800.00	-347800.00	0.00	0.00	4347.02	-347800.00	115780.00	0.00	26.634
1	T	69	SLU	-347800.00	-347800.00	-7972.05	-7972.05	0.00	-347800.00	-0.00	-527267.00	66.139
1	T	70	SLU	-347800.00	-347800.00	0.00	0.00	4347.02	-347800.00	115780.00	0.00	26.634
1	T	70	SLU	-347800.00	-347800.00	-7972.05	-7972.05	0.00	-347800.00	-0.00	-527267.00	66.139

1	T	71	SLU	-347800.00	-347800.00	0.00	0.00	4347.02	-347800.00	115780.00	0.00	26.634
1	T	71	SLU	-347800.00	-347800.00	-7972.05	-7972.05	0.00	-347800.00	-0.00	-527267.00	66.139
1	T	72	SLU	-347800.00	-347800.00	0.00	0.00	4347.02	-347800.00	115780.00	0.00	26.634
1	T	72	SLU	-347800.00	-347800.00	-7972.05	-7972.05	0.00	-347800.00	-0.00	-527267.00	66.139
1	T	1	SLV	43444.60	43444.60	0.00	0.00	4202.66	43444.80	62452.10	0.00	14.860
1	T	1	SLV	43444.60	43444.60	0.00	0.00	2249.00	43444.80	62452.10	0.00	27.769
1	T	1	SLV	-492528.00	-492528.00	0.00	0.00	4202.66	-492550.00	126640.00	0.00	30.133
1	T	1	SLV	-492528.00	-492528.00	0.00	0.00	2249.00	-492550.00	126640.00	0.00	56.307
1	T	1	SLV	43444.60	43444.60	77206.00	173804.00	0.00	43516.60	-0.00	341584.00	1.965
1	T	1	SLV	43444.60	43444.60	77206.00	168058.00	0.00	43516.60	-0.00	341584.00	2.033
1	T	1	SLV	43444.60	43444.60	-79063.00	-173804.00	0.00	43516.60	-0.00	-341584.00	1.965
1	T	1	SLV	43444.60	43444.60	-79063.00	-168058.00	0.00	43516.60	-0.00	-341584.00	2.033
1	T	1	SLV	-492528.00	-492528.00	77206.00	173804.00	0.00	-492528.00	0.00	556342.00	3.201
1	T	1	SLV	-492528.00	-492528.00	77206.00	168058.00	0.00	-492528.00	0.00	556342.00	3.310
1	T	1	SLV	-492528.00	-492528.00	-79063.00	-173804.00	0.00	-492528.00	-0.00	-556342.00	3.201
1	T	1	SLV	-492528.00	-492528.00	-79063.00	-168058.00	0.00	-492528.00	-0.00	-556342.00	3.310
1	T	4	SLV	15069.90	15069.90	0.00	0.00	2477.88	15070.00	66658.30	0.00	26.901
1	T	4	SLV	15069.90	15069.90	0.00	0.00	3973.78	15070.00	66658.30	0.00	16.775
1	T	4	SLV	-464154.00	-464154.00	0.00	0.00	2477.88	-464154.00	125000.00	0.00	50.445
1	T	4	SLV	-464154.00	-464154.00	0.00	0.00	3973.78	-464154.00	125000.00	0.00	31.456
1	T	4	SLV	15069.90	15069.90	76293.40	172868.00	0.00	15081.90	0.00	360700.00	2.087
1	T	4	SLV	15069.90	15069.90	76293.40	167122.00	0.00	15081.90	0.00	360700.00	2.158
1	T	4	SLV	15069.90	15069.90	-78150.40	-172868.00	0.00	15081.80	-0.00	-360700.00	2.087
1	T	4	SLV	15069.90	15069.90	-78150.40	-167122.00	0.00	15081.80	-0.00	-360700.00	2.158
1	T	4	SLV	-464154.00	-464154.00	76293.40	172868.00	0.00	-464154.00	0.00	552990.00	3.199
1	T	4	SLV	-464154.00	-464154.00	76293.40	167122.00	0.00	-464154.00	0.00	552990.00	3.309
1	T	4	SLV	-464154.00	-464154.00	-78150.40	-172868.00	0.00	-464154.00	-0.00	-552990.00	3.199
1	T	4	SLV	-464154.00	-464154.00	-78150.40	-167122.00	0.00	-464154.00	-0.00	-552990.00	3.309
1	T	7	SLV	-111844.00	-111844.00	0.00	0.00	6126.35	-111844.00	85237.80	0.00	13.913
1	T	7	SLV	-111844.00	-111844.00	0.00	0.00	325.31	-111844.00	85237.80	0.00	262.003
1	T	7	SLV	-337239.00	-337239.00	0.00	0.00	6126.35	-337264.00	114724.00	0.00	18.726
1	T	7	SLV	-337239.00	-337239.00	0.00	0.00	325.31	-337264.00	114724.00	0.00	352.602
1	T	7	SLV	-111844.00	-111844.00	23500.80	55084.70	0.00	-111844.00	0.00	434397.00	7.886
1	T	7	SLV	-111844.00	-111844.00	23500.80	49338.70	0.00	-111844.00	0.00	434397.00	8.804
1	T	7	SLV	-111844.00	-111844.00	-25357.80	-55084.70	0.00	-111844.00	-0.01	-434397.00	7.886
1	T	7	SLV	-111844.00	-111844.00	-25357.80	-49338.70	0.00	-111844.00	-0.01	-434397.00	8.804
1	T	7	SLV	-337239.00	-337239.00	23500.80	55084.70	0.00	-337239.00	0.00	524056.00	9.514
1	T	7	SLV	-337239.00	-337239.00	23500.80	49338.70	0.00	-337239.00	0.00	524056.00	10.622
1	T	7	SLV	-337239.00	-337239.00	-25357.80	-55084.70	0.00	-337239.00	-0.00	-524056.00	9.514
1	T	7	SLV	-337239.00	-337239.00	-25357.80	-49338.70	0.00	-337239.00	-0.00	-524056.00	10.622
1	T	10	SLV	-273324.00	-273324.00	0.00	0.00	6050.44	-273335.00	107315.00	0.01	17.736
1	T	10	SLV	-273324.00	-273324.00	0.00	0.00	401.22	-273335.00	107315.00	0.01	267.442
1	T	10	SLV	-175760.00	-175760.00	0.00	0.00	6050.44	-175760.00	94264.40	0.00	15.580
1	T	10	SLV	-175760.00	-175760.00	0.00	0.00	401.22	-175760.00	94264.40	0.00	234.927
1	T	10	SLV	-273324.00	-273324.00	-23444.80	-53357.50	0.00	-273324.00	-0.01	-502826.00	9.424
1	T	10	SLV	-273324.00	-273324.00	-23444.80	-47611.50	0.00	-273324.00	-0.01	-502826.00	10.561
1	T	10	SLV	-273324.00	-273324.00	21587.80	53357.50	0.00	-273324.00	0.00	502826.00	9.424
1	T	10	SLV	-273324.00	-273324.00	21587.80	47611.50	0.00	-273324.00	0.00	502826.00	10.561
1	T	10	SLV	-175760.00	-175760.00	-23444.80	-53357.50	0.00	-175760.00	-0.00	-464133.00	8.699
1	T	10	SLV	-175760.00	-175760.00	-23444.80	-47611.50	0.00	-175760.00	-0.00	-464133.00	9.748
1	T	10	SLV	-175760.00	-175760.00	21587.80	53357.50	0.00	-175760.00	0.00	464133.00	8.699
1	T	10	SLV	-175760.00	-175760.00	21587.80	47611.50	0.00	-175760.00	0.00	464133.00	9.748
1	T	13	SLV	21152.90	21152.90	0.00	0.00	3897.46	21152.90	65757.10	0.00	16.872
1	T	13	SLV	21152.90	21152.90	0.00	0.00	1943.80	21152.90	65757.10	0.00	33.829
1	T	13	SLV	-514820.00	-514820.00	0.00	0.00	3897.46	-514820.00	127763.00	0.00	32.780
1	T	13	SLV	-514820.00	-514820.00	0.00	0.00	1943.80	-514820.00	127763.00	0.00	65.726
1	T	13	SLV	21152.90	21152.90	67820.10	169738.00	0.00	21162.80	0.00	356970.00	2.103
1	T	13	SLV	21152.90	21152.90	67820.10	172125.00	0.00	21162.80	0.00	356970.00	2.074
1	T	13	SLV	21152.90	21152.90	-88448.80	-169738.00	0.00	21162.80	-0.00	-356970.00	2.103
1	T	13	SLV	21152.90	21152.90	-88448.80	-172125.00	0.00	21162.80	-0.00	-356970.00	2.074
1	T	13	SLV	-514820.00	-514820.00	67820.10	169738.00	0.00	-514820.00	0.01	558466.00	3.290
1	T	13	SLV	-514820.00	-514820.00	67820.10	172125.00	0.00	-514820.00	0.01	558466.00	3.245
1	T	13	SLV	-514820.00	-514820.00	-88448.80	-169738.00	0.00	-514820.00	-0.00	-558466.00	3.290
1	T	13	SLV	-514820.00	-514820.00	-88448.80	-172125.00	0.00	-514820.00	-0.00	-558466.00	3.245
1	T	16	SLV	-7221.83	-7221.83	0.00	0.00	2172.67	-7221.84	69958.90	0.00	32.199
1	T	16	SLV	-7221.83	-7221.83	0.00	0.00	3668.58	-7221.84	69958.90	0.00	19.070
1	T	16	SLV	-486445.00	-486445.00	0.00	0.00	2172.67	-486445.00	126310.00	0.00	58.134
1	T	16	SLV	-486445.00	-486445.00	0.00	0.00	3668.58	-486445.00	126310.00	0.00	34.430
1	T	16	SLV	-7221.83	-7221.83	66907.50	168801.00	0.00	-7221.84	0.00	374307.00	2.217
1	T	16	SLV	-7221.83	-7221.83	66907.50	171188.00	0.00	-7221.84	0.00	374307.00	2.187
1	T	16	SLV	-7221.83	-7221.83	-87536.20	-168801.00	0.00	-7221.82	-0.00	-374307.00	2.217
1	T	16	SLV	-7221.83	-7221.83	-87536.20	-171188.00	0.00	-7221.82	-0.00	-374307.00	2.187
1	T	16	SLV	-486445.00	-486445.00	66907.50	168801.00	0.00	-486445.00	0.00	555734.00	3.292
1	T	16	SLV	-486445.00	-486445.00	66907.50	171188.00	0.00	-486445.00	0.00	555734.00	3.246
1	T	16	SLV	-486445.00	-486445.00	-87536.20	-168801.00	0.00	-486445.00	-0.00	-555734.00	3.292
1	T	16	SLV	-486445.00	-486445.00	-87536.20	-171188.00	0.00	-486445.00	-0.00	-555734.00	3.246
1	T	19	SLV	-134136.00	-134136.00	0.00	0.00	5821.14	-134136.00	88388.10	0.00	15.184
1	T	19	SLV	-134136.00	-134136.00	0.00	0.00	20.11	-134136.00	88388.10	0.00	*******
1	T	19	SLV	-359531.00	-359531.00	0.00	0.00	5821.14	-359531.00	116872.00	0.00	20.077
1	T	19	SLV	-359531.00	-359531.00	0.00	0.00	20.11	-359531.00	116872.00	0.00	*******
1	T	19	SLV	-134136.00	-134136.00	14115.00	51018.30	0.00	-134136.00	0.00	444919.00	8.721
1	T	19	SLV	-134136.00	-134136.00	14115.00	53405.00	0.00	-134136.00	0.00	444919.00	8.331

1	T	19	SLV	-134136.00	-134136.00	-34743.70	-51018.30	0.00	-134136.00	-0.01	-444919.00	8.721
1	T	19	SLV	-134136.00	-134136.00	-34743.70	-53405.00	0.00	-134136.00	-0.01	-444919.00	8.331
1	T	19	SLV	-359531.00	-359531.00	14115.00	51018.30	0.00	-359531.00	0.00	530086.00	10.390
1	T	19	SLV	-359531.00	-359531.00	14115.00	53405.00	0.00	-359531.00	0.00	530086.00	9.926
1	T	19	SLV	-359531.00	-359531.00	-34743.70	-51018.30	0.00	-359531.00	-0.00	-530086.00	10.390
1	T	19	SLV	-359531.00	-359531.00	-34743.70	-53405.00	0.00	-359531.00	-0.00	-530086.00	9.926
1	T	22	SLV	-295615.00	-295615.00	0.00	0.00	5745.24	-295625.00	110138.00	0.00	19.170
1	T	22	SLV	-295615.00	-295615.00	0.00	0.00	96.02	-295625.00	110138.00	0.00	*******
1	T	22	SLV	-198052.00	-198052.00	0.00	0.00	5745.24	-198085.00	97303.40	0.00	16.936
1	T	22	SLV	-198052.00	-198052.00	0.00	0.00	96.02	-198085.00	97303.40	0.00	*******
1	T	22	SLV	-295615.00	-295615.00	-32830.60	-49291.10	0.00	-295615.00	-0.01	-510420.00	10.355
1	T	22	SLV	-295615.00	-295615.00	-32830.60	-51677.80	0.00	-295615.00	-0.01	-510420.00	9.877
1	T	22	SLV	-295615.00	-295615.00	12201.90	49291.10	0.00	-295615.00	0.00	510420.00	10.355
1	T	22	SLV	-295615.00	-295615.00	12201.90	51677.80	0.00	-295615.00	0.00	510420.00	9.877
1	T	22	SLV	-198052.00	-198052.00	-32830.60	-49291.10	0.00	-198052.00	-0.01	-474142.00	9.619
1	T	22	SLV	-198052.00	-198052.00	-32830.60	-51677.80	0.00	-198052.00	-0.01	-474142.00	9.175
1	T	22	SLV	-198052.00	-198052.00	12201.90	49291.10	0.00	-198052.00	0.00	474142.00	9.619
1	T	22	SLV	-198052.00	-198052.00	12201.90	51677.80	0.00	-198052.00	0.00	474142.00	9.175
1	T	25	SLV	43444.60	43444.60	0.00	0.00	4202.66	43444.80	62452.10	0.00	14.860
1	T	25	SLV	43444.60	43444.60	0.00	0.00	2249.00	43444.80	62452.10	0.00	27.769
1	T	25	SLV	-492528.00	-492528.00	0.00	0.00	4202.66	-492550.00	126640.00	0.00	30.133
1	T	25	SLV	-492528.00	-492528.00	0.00	0.00	2249.00	-492550.00	126640.00	0.00	56.307
1	T	25	SLV	43444.60	43444.60	77206.00	173804.00	0.00	43516.60	-0.00	341584.00	1.965
1	T	25	SLV	43444.60	43444.60	77206.00	168058.00	0.00	43516.60	-0.00	341584.00	2.033
1	T	25	SLV	43444.60	43444.60	-79063.00	-173804.00	0.00	43516.60	-0.00	-341584.00	1.965
1	T	25	SLV	43444.60	43444.60	-79063.00	-168058.00	0.00	43516.60	-0.00	-341584.00	2.033
1	T	25	SLV	-492528.00	-492528.00	77206.00	173804.00	0.00	-492528.00	0.00	556342.00	3.201
1	T	25	SLV	-492528.00	-492528.00	77206.00	168058.00	0.00	-492528.00	0.00	556342.00	3.310
1	T	25	SLV	-492528.00	-492528.00	-79063.00	-173804.00	0.00	-492528.00	-0.00	-556342.00	3.201
1	T	25	SLV	-492528.00	-492528.00	-79063.00	-168058.00	0.00	-492528.00	-0.00	-556342.00	3.310
1	T	28	SLV	15069.90	15069.90	0.00	0.00	2477.88	15070.00	66658.30	0.00	26.901
1	T	28	SLV	15069.90	15069.90	0.00	0.00	3973.78	15070.00	66658.30	0.00	16.775
1	T	28	SLV	-464154.00	-464154.00	0.00	0.00	2477.88	-464154.00	125000.00	0.00	50.445
1	T	28	SLV	-464154.00	-464154.00	0.00	0.00	3973.78	-464154.00	125000.00	0.00	31.456
1	T	28	SLV	15069.90	15069.90	76293.40	172868.00	0.00	15081.90	0.00	360700.00	2.087
1	T	28	SLV	15069.90	15069.90	76293.40	167122.00	0.00	15081.90	0.00	360700.00	2.158
1	T	28	SLV	15069.90	15069.90	-78150.40	-172868.00	0.00	15081.80	-0.00	-360700.00	2.087
1	T	28	SLV	15069.90	15069.90	-78150.40	-167122.00	0.00	15081.80	-0.00	-360700.00	2.158
1	T	28	SLV	-464154.00	-464154.00	76293.40	172868.00	0.00	-464154.00	0.00	552990.00	3.199
1	T	28	SLV	-464154.00	-464154.00	76293.40	167122.00	0.00	-464154.00	0.00	552990.00	3.309
1	T	28	SLV	-464154.00	-464154.00	-78150.40	-172868.00	0.00	-464154.00	-0.00	-552990.00	3.199
1	T	28	SLV	-464154.00	-464154.00	-78150.40	-167122.00	0.00	-464154.00	-0.00	-552990.00	3.309
1	T	31	SLV	-111844.00	-111844.00	0.00	0.00	6126.35	-111844.00	85237.80	0.00	13.913
1	T	31	SLV	-111844.00	-111844.00	0.00	0.00	325.31	-111844.00	85237.80	0.00	262.003
1	T	31	SLV	-337239.00	-337239.00	0.00	0.00	6126.35	-337264.00	114724.00	0.00	18.726
1	T	31	SLV	-337239.00	-337239.00	0.00	0.00	325.31	-337264.00	114724.00	0.00	352.602
1	T	31	SLV	-111844.00	-111844.00	23500.80	55084.70	0.00	-111844.00	0.00	434397.00	7.886
1	T	31	SLV	-111844.00	-111844.00	23500.80	49338.70	0.00	-111844.00	0.00	434397.00	8.804
1	T	31	SLV	-111844.00	-111844.00	-25357.80	-55084.70	0.00	-111844.00	-0.01	-434397.00	7.886
1	T	31	SLV	-111844.00	-111844.00	-25357.80	-49338.70	0.00	-111844.00	-0.01	-434397.00	8.804
1	T	31	SLV	-337239.00	-337239.00	23500.80	55084.70	0.00	-337239.00	0.00	524056.00	9.514
1	T	31	SLV	-337239.00	-337239.00	23500.80	49338.70	0.00	-337239.00	0.00	524056.00	10.622
1	T	31	SLV	-337239.00	-337239.00	-25357.80	-55084.70	0.00	-337239.00	-0.00	-524056.00	9.514
1	T	31	SLV	-337239.00	-337239.00	-25357.80	-49338.70	0.00	-337239.00	-0.00	-524056.00	10.622
1	T	34	SLV	-273324.00	-273324.00	0.00	0.00	6050.44	-273335.00	107315.00	0.01	17.736
1	T	34	SLV	-273324.00	-273324.00	0.00	0.00	401.22	-273335.00	107315.00	0.01	267.442
1	T	34	SLV	-175760.00	-175760.00	0.00	0.00	6050.44	-175760.00	94264.40	0.00	15.580
1	T	34	SLV	-175760.00	-175760.00	0.00	0.00	401.22	-175760.00	94264.40	0.00	234.927
1	T	34	SLV	-273324.00	-273324.00	-23444.80	-53357.50	0.00	-273324.00	-0.01	-502826.00	9.424
1	T	34	SLV	-273324.00	-273324.00	-23444.80	-47611.50	0.00	-273324.00	-0.01	-502826.00	10.561
1	T	34	SLV	-273324.00	-273324.00	21587.80	53357.50	0.00	-273324.00	0.00	502826.00	9.424
1	T	34	SLV	-273324.00	-273324.00	21587.80	47611.50	0.00	-273324.00	0.00	502826.00	10.561
1	T	34	SLV	-175760.00	-175760.00	-23444.80	-53357.50	0.00	-175760.00	-0.00	-464133.00	8.699
1	T	34	SLV	-175760.00	-175760.00	-23444.80	-47611.50	0.00	-175760.00	-0.00	-464133.00	9.748
1	T	34	SLV	-175760.00	-175760.00	21587.80	53357.50	0.00	-175760.00	0.00	464133.00	8.699
1	T	34	SLV	-175760.00	-175760.00	21587.80	47611.50	0.00	-175760.00	0.00	464133.00	9.748
1	T	37	SLV	21152.90	21152.90	0.00	0.00	3897.46	21152.90	65757.10	0.00	16.872
1	T	37	SLV	21152.90	21152.90	0.00	0.00	1943.80	21152.90	65757.10	0.00	33.829
1	T	37	SLV	-514820.00	-514820.00	0.00	0.00	3897.46	-514820.00	127763.00	0.00	32.780
1	T	37	SLV	-514820.00	-514820.00	0.00	0.00	1943.80	-514820.00	127763.00	0.00	65.726
1	T	37	SLV	21152.90	21152.90	67820.10	169738.00	0.00	21162.80	0.00	356970.00	2.103
1	T	37	SLV	21152.90	21152.90	67820.10	172125.00	0.00	21162.80	0.00	356970.00	2.074
1	T	37	SLV	21152.90	21152.90	-88448.80	-169738.00	0.00	21162.80	-0.00	-356970.00	2.103
1	T	37	SLV	21152.90	21152.90	-88448.80	-172125.00	0.00	21162.80	-0.00	-356970.00	2.074
1	T	37	SLV	-514820.00	-514820.00	67820.10	169738.00	0.00	-514820.00	0.01	558466.00	3.290
1	T	37	SLV	-514820.00	-514820.00	67820.10	172125.00	0.00	-514820.00	0.01	558466.00	3.245
1	T	37	SLV	-514820.00	-514820.00	-88448.80	-169738.00	0.00	-514820.00	-0.00	-558466.00	3.290
1	T	37	SLV	-514820.00	-514820.00	-88448.80	-172125.00	0.00	-514820.00	-0.00	-558466.00	3.245
1	T	40	SLV	-7221.83	-7221.83	0.00	0.00	2172.67	-7221.84	69958.90	0.00	32.199
1	T	40	SLV	-7221.83	-7221.83	0.00	0.00	3668.58	-7221.84	69958.90	0.00	19.070
1	T	40	SLV	-486445.00	-486445.00	0.00	0.00	2172.67	-486445.00	126310.00	0.00	58.134
1	T	40	SLV	-486445.00	-486445.00	0.00	0.00	3668.58	-486445.00	126310.00	0.00	34.430

1	T	40	SLV	-7221.83	-7221.83	66907.50	168801.00	0.00	-7221.84	0.00	374307.00	2.217
1	T	40	SLV	-7221.83	-7221.83	66907.50	171188.00	0.00	-7221.84	0.00	374307.00	2.187
1	T	40	SLV	-7221.83	-7221.83	-87536.20	-168801.00	0.00	-7221.82	-0.00	-374307.00	2.217
1	T	40	SLV	-7221.83	-7221.83	-87536.20	-171188.00	0.00	-7221.82	-0.00	-374307.00	2.187
1	T	40	SLV	-486445.00	-486445.00	66907.50	168801.00	0.00	-486445.00	0.00	555734.00	3.292
1	T	40	SLV	-486445.00	-486445.00	66907.50	171188.00	0.00	-486445.00	0.00	555734.00	3.246
1	T	40	SLV	-486445.00	-486445.00	-87536.20	-168801.00	0.00	-486445.00	-0.00	-555734.00	3.292
1	T	40	SLV	-486445.00	-486445.00	-87536.20	-171188.00	0.00	-486445.00	-0.00	-555734.00	3.246
1	T	43	SLV	-134136.00	-134136.00	0.00	0.00	5821.14	-134136.00	88388.10	0.00	15.184
1	T	43	SLV	-134136.00	-134136.00	0.00	0.00	20.11	-134136.00	88388.10	0.00	*******
1	T	43	SLV	-359531.00	-359531.00	0.00	0.00	5821.14	-359531.00	116872.00	0.00	20.077
1	T	43	SLV	-359531.00	-359531.00	0.00	0.00	20.11	-359531.00	116872.00	0.00	*******
1	T	43	SLV	-134136.00	-134136.00	14115.00	51018.30	0.00	-134136.00	0.00	444919.00	8.721
1	T	43	SLV	-134136.00	-134136.00	14115.00	53405.00	0.00	-134136.00	0.00	444919.00	8.331
1	T	43	SLV	-134136.00	-134136.00	-34743.70	-51018.30	0.00	-134136.00	-0.01	-444919.00	8.721
1	T	43	SLV	-134136.00	-134136.00	-34743.70	-53405.00	0.00	-134136.00	-0.01	-444919.00	8.331
1	T	43	SLV	-359531.00	-359531.00	14115.00	51018.30	0.00	-359531.00	0.00	530086.00	10.390
1	T	43	SLV	-359531.00	-359531.00	14115.00	53405.00	0.00	-359531.00	0.00	530086.00	9.926
1	T	43	SLV	-359531.00	-359531.00	-34743.70	-51018.30	0.00	-359531.00	-0.00	-530086.00	10.390
1	T	43	SLV	-359531.00	-359531.00	-34743.70	-53405.00	0.00	-359531.00	-0.00	-530086.00	9.926
1	T	46	SLV	-295615.00	-295615.00	0.00	0.00	5745.24	-295625.00	110138.00	0.00	19.170
1	T	46	SLV	-295615.00	-295615.00	0.00	0.00	96.02	-295625.00	110138.00	0.00	*******
1	T	46	SLV	-198052.00	-198052.00	0.00	0.00	5745.24	-198085.00	97303.40	0.00	16.936
1	T	46	SLV	-198052.00	-198052.00	0.00	0.00	96.02	-198085.00	97303.40	0.00	*******
1	T	46	SLV	-295615.00	-295615.00	-32830.60	-49291.10	0.00	-295615.00	-0.01	-510420.00	10.355
1	T	46	SLV	-295615.00	-295615.00	-32830.60	-51677.80	0.00	-295615.00	-0.01	-510420.00	9.877
1	T	46	SLV	-295615.00	-295615.00	12201.90	49291.10	0.00	-295615.00	0.00	510420.00	10.355
1	T	46	SLV	-295615.00	-295615.00	12201.90	51677.80	0.00	-295615.00	0.00	510420.00	9.877
1	T	46	SLV	-198052.00	-198052.00	-32830.60	-49291.10	0.00	-198052.00	-0.01	-474142.00	9.619
1	T	46	SLV	-198052.00	-198052.00	-32830.60	-51677.80	0.00	-198052.00	-0.01	-474142.00	9.175
1	T	46	SLV	-198052.00	-198052.00	12201.90	49291.10	0.00	-198052.00	0.00	474142.00	9.619
1	T	46	SLV	-198052.00	-198052.00	12201.90	51677.80	0.00	-198052.00	0.00	474142.00	9.175
1	P	2	SLD	-41638.20	-41638.20	0.00	0.00	-641.55	-41645.30	-86972.20	-0.06	135.567
1	P	2	SLD	-41638.20	-41638.20	0.00	0.00	-2253.16	-41645.30	-86972.20	-0.06	38.600
1	P	2	SLD	-414106.00	-414106.00	0.00	0.00	-641.55	-414106.00	-138400.00	-0.03	215.748
1	P	2	SLD	-414106.00	-414106.00	0.00	0.00	-2253.16	-414106.00	-138400.00	-0.03	61.426
1	P	2	SLD	-41638.20	-41638.20	122771.00	122771.00	0.00	-41659.60	-0.00	469228.00	3.822
1	P	2	SLD	-41638.20	-41638.20	-118301.00	-122771.00	0.00	-41659.60	-0.01	-469228.00	3.822
1	P	2	SLD	-41638.20	-41638.20	-118301.00	-118301.00	0.00	-41659.60	-0.01	-469228.00	3.966
1	P	2	SLD	-414106.00	-414106.00	122771.00	122771.00	0.00	-414106.00	0.00	663449.00	5.404
1	P	2	SLD	-414106.00	-414106.00	-118301.00	-122771.00	0.00	-414106.00	-0.01	-663449.00	5.404
1	P	2	SLD	-414106.00	-414106.00	-118301.00	-118301.00	0.00	-414106.00	-0.01	-663449.00	5.608
1	P	5	SLD	-57874.80	-57874.80	0.00	0.00	-2180.66	-57874.90	-89380.20	-0.06	40.988
1	P	5	SLD	-57874.80	-57874.80	0.00	0.00	-714.05	-57874.90	-89380.20	-0.06	125.175
1	P	5	SLD	-397870.00	-397870.00	0.00	0.00	-2180.66	-397872.00	-136450.00	-0.03	62.575
1	P	5	SLD	-397870.00	-397870.00	0.00	0.00	-714.05	-397872.00	-136450.00	-0.03	191.109
1	P	5	SLD	-57874.80	-57874.80	122286.00	122286.00	0.00	-57874.80	-0.00	479462.00	3.921
1	P	5	SLD	-57874.80	-57874.80	-117816.00	-122286.00	0.00	-57874.70	-0.00	-479462.00	3.921
1	P	5	SLD	-57874.80	-57874.80	-117816.00	-117816.00	0.00	-57874.70	-0.00	-479462.00	4.070
1	P	5	SLD	-397870.00	-397870.00	122286.00	122286.00	0.00	-397870.00	0.00	657292.00	5.375
1	P	5	SLD	-397870.00	-397870.00	-117816.00	-122286.00	0.00	-397870.00	-0.01	-657292.00	5.375
1	P	5	SLD	-397870.00	-397870.00	-117816.00	-117816.00	0.00	-397870.00	-0.01	-657292.00	5.579
1	P	8	SLD	-150616.00	-150616.00	0.00	0.00	1127.88	-150627.00	102941.00	0.00	91.267
1	P	8	SLD	-150616.00	-150616.00	0.00	0.00	-4022.59	-150627.00	-102941.00	-0.05	25.591
1	P	8	SLD	-305128.00	-305128.00	0.00	0.00	1127.88	-305132.00	124454.00	0.00	110.339
1	P	8	SLD	-305128.00	-305128.00	0.00	0.00	-4022.59	-305132.00	-124454.00	-0.04	30.939
1	P	8	SLD	-150616.00	-150616.00	38983.90	38983.90	0.00	-150616.00	0.00	536612.00	13.765
1	P	8	SLD	-150616.00	-150616.00	-34513.60	-38983.90	0.00	-150616.00	-0.00	-536612.00	13.765
1	P	8	SLD	-150616.00	-150616.00	-34513.60	-34513.60	0.00	-150616.00	-0.00	-536612.00	15.548
1	P	8	SLD	-305128.00	-305128.00	38983.90	38983.90	0.00	-305128.00	0.00	618046.00	15.854
1	P	8	SLD	-305128.00	-305128.00	-34513.60	-38983.90	0.00	-305128.00	-0.00	-618046.00	15.854
1	P	8	SLD	-305128.00	-305128.00	-34513.60	-34513.60	0.00	-305128.00	-0.00	-618046.00	17.907
1	P	11	SLD	-260263.00	-260263.00	0.00	0.00	1105.43	-260263.00	118435.00	0.00	107.135
1	P	11	SLD	-260263.00	-260263.00	0.00	0.00	-4000.14	-260263.00	-118435.00	-0.04	29.608
1	P	11	SLD	-195482.00	-195482.00	0.00	0.00	1105.43	-195496.00	109382.00	0.00	98.946
1	P	11	SLD	-195482.00	-195482.00	0.00	0.00	-4000.14	-195496.00	-109382.00	-0.05	27.345
1	P	11	SLD	-260263.00	-260263.00	-33318.60	-37788.90	0.00	-260263.00	-0.00	-595795.00	15.766
1	P	11	SLD	-260263.00	-260263.00	-33318.60	-33318.60	0.00	-260263.00	-0.00	-595795.00	17.882
1	P	11	SLD	-260263.00	-260263.00	37788.90	37788.90	0.00	-260263.00	-0.00	595795.00	15.766
1	P	11	SLD	-195482.00	-195482.00	-33318.60	-37788.90	0.00	-195482.00	-0.01	-562615.00	14.888
1	P	11	SLD	-195482.00	-195482.00	-33318.60	-33318.60	0.00	-195482.00	-0.01	-562615.00	16.886
1	P	11	SLD	-195482.00	-195482.00	37788.90	37788.90	0.00	-195482.00	-0.00	562615.00	14.888
1	P	14	SLD	-57276.30	-57276.30	0.00	0.00	-419.82	-57276.30	-89291.40	-0.06	212.693
1	P	14	SLD	-57276.30	-57276.30	0.00	0.00	-2031.43	-57276.30	-89291.40	-0.06	43.955
1	P	14	SLD	-429744.00	-429744.00	0.00	0.00	-419.82	-429744.00	-140281.00	-0.03	334.197
1	P	14	SLD	-429744.00	-429744.00	0.00	0.00	-2031.43	-429744.00	-140281.00	-0.03	69.058
1	P	14	SLD	-57276.30	-57276.30	119919.00	119919.00	0.00	-57276.40	0.00	479086.00	3.995
1	P	14	SLD	-57276.30	-57276.30	119919.00	121154.00	0.00	-57276.40	0.00	479086.00	3.954
1	P	14	SLD	-57276.30	-57276.30	-121154.00	-121154.00	0.00	-57276.40	-0.00	-479086.00	3.954
1	P	14	SLD	-429744.00	-429744.00	119919.00	119919.00	0.00	-429744.00	0.00	669304.00	5.581
1	P	14	SLD	-429744.00	-429744.00	119919.00	121154.00	0.00	-429744.00	0.00	669304.00	5.524
1	P	14	SLD	-429744.00	-429744.00	-121154.00	-121154.00	0.00	-429744.00	-0.01	-669304.00	5.524

1	P	17	SLD	-73512.90	-73512.90	0.00	0.00	-1958.93	-73512.90	-91699.00	-0.05	46.811
1	P	17	SLD	-73512.90	-73512.90	0.00	0.00	-492.32	-73512.90	-91699.00	-0.05	186.262
1	P	17	SLD	-413508.00	-413508.00	0.00	0.00	-1958.93	-413508.00	-138328.00	-0.03	70.616
1	P	17	SLD	-413508.00	-413508.00	0.00	0.00	-492.32	-413508.00	-138328.00	-0.03	281.005
1	P	17	SLD	-73512.90	-73512.90	119434.00	119434.00	0.00	-73512.90	0.00	489275.00	4.097
1	P	17	SLD	-73512.90	-73512.90	119434.00	120669.00	0.00	-73512.90	0.00	489275.00	4.055
1	P	17	SLD	-73512.90	-73512.90	-120669.00	-120669.00	0.00	-73512.90	-0.01	-489275.00	4.055
1	P	17	SLD	-413508.00	-413508.00	119434.00	119434.00	0.00	-413508.00	0.00	663223.00	5.553
1	P	17	SLD	-413508.00	-413508.00	119434.00	120669.00	0.00	-413508.00	0.00	663223.00	5.496
1	P	17	SLD	-413508.00	-413508.00	-120669.00	-120669.00	0.00	-413508.00	-0.01	-663223.00	5.496
1	P	20	SLD	-166254.00	-166254.00	0.00	0.00	1349.61	-166255.00	105203.00	0.00	77.949
1	P	20	SLD	-166254.00	-166254.00	0.00	0.00	-3800.86	-166254.00	-105203.00	-0.05	27.679
1	P	20	SLD	-320766.00	-320766.00	0.00	0.00	1349.61	-320766.00	126552.00	0.00	93.766
1	P	20	SLD	-320766.00	-320766.00	0.00	0.00	-3800.86	-320766.00	-126552.00	-0.04	33.296
1	P	20	SLD	-166254.00	-166254.00	36131.30	36131.30	0.00	-166255.00	-0.00	545962.00	15.111
1	P	20	SLD	-166254.00	-166254.00	36131.30	37366.30	0.00	-166255.00	-0.00	545962.00	14.611
1	P	20	SLD	-166254.00	-166254.00	-37366.30	-37366.30	0.00	-166255.00	-0.01	-545962.00	14.611
1	P	20	SLD	-320766.00	-320766.00	36131.30	36131.30	0.00	-320766.00	0.00	625466.00	17.311
1	P	20	SLD	-320766.00	-320766.00	36131.30	37366.30	0.00	-320766.00	0.00	625466.00	16.739
1	P	20	SLD	-320766.00	-320766.00	-37366.30	-37366.30	0.00	-320766.00	-0.01	-625466.00	16.739
1	P	23	SLD	-275901.00	-275901.00	0.00	0.00	1327.16	-275902.00	120539.00	0.01	90.822
1	P	23	SLD	-275901.00	-275901.00	0.00	0.00	-3778.42	-275902.00	-120540.00	-0.04	31.903
1	P	23	SLD	-211120.00	-211120.00	0.00	0.00	1327.16	-211120.00	111564.00	0.00	84.060
1	P	23	SLD	-211120.00	-211120.00	0.00	0.00	-3778.42	-211120.00	-111564.00	-0.05	29.527
1	P	23	SLD	-275901.00	-275901.00	-36171.30	-36171.30	0.00	-275901.00	-0.01	-603626.00	16.688
1	P	23	SLD	-275901.00	-275901.00	34936.30	34936.30	0.00	-275901.00	-0.00	603626.00	17.278
1	P	23	SLD	-275901.00	-275901.00	34936.30	36171.30	0.00	-275901.00	-0.00	603626.00	16.688
1	P	23	SLD	-211120.00	-211120.00	-36171.30	-36171.30	0.00	-211120.00	-0.01	-570723.00	15.778
1	P	23	SLD	-211120.00	-211120.00	34936.30	34936.30	0.00	-211120.00	0.00	570723.00	16.336
1	P	23	SLD	-211120.00	-211120.00	34936.30	36171.30	0.00	-211120.00	0.00	570723.00	15.778
1	P	26	SLD	-41638.20	-41638.20	0.00	0.00	-641.55	-41645.30	-86972.20	-0.06	135.567
1	P	26	SLD	-41638.20	-41638.20	0.00	0.00	-2253.16	-41645.30	-86972.20	-0.06	38.600
1	P	26	SLD	-414106.00	-414106.00	0.00	0.00	-641.55	-414106.00	-138400.00	-0.03	215.748
1	P	26	SLD	-414106.00	-414106.00	0.00	0.00	-2253.16	-414106.00	-138400.00	-0.03	61.426
1	P	26	SLD	-41638.20	-41638.20	122771.00	122771.00	0.00	-41659.60	-0.00	469228.00	3.822
1	P	26	SLD	-41638.20	-41638.20	-118301.00	-122771.00	0.00	-41659.60	-0.01	-469228.00	3.822
1	P	26	SLD	-41638.20	-41638.20	-118301.00	-118301.00	0.00	-41659.60	-0.01	-469228.00	3.966
1	P	26	SLD	-414106.00	-414106.00	122771.00	122771.00	0.00	-414106.00	0.00	663449.00	5.404
1	P	26	SLD	-414106.00	-414106.00	-118301.00	-122771.00	0.00	-414106.00	-0.01	-663449.00	5.404
1	P	26	SLD	-414106.00	-414106.00	-118301.00	-118301.00	0.00	-414106.00	-0.01	-663449.00	5.608
1	P	29	SLD	-57874.80	-57874.80	0.00	0.00	-2180.66	-57874.90	-89380.20	-0.06	40.988
1	P	29	SLD	-57874.80	-57874.80	0.00	0.00	-714.05	-57874.90	-89380.20	-0.06	125.175
1	P	29	SLD	-397870.00	-397870.00	0.00	0.00	-2180.66	-397872.00	-136450.00	-0.03	62.575
1	P	29	SLD	-397870.00	-397870.00	0.00	0.00	-714.05	-397872.00	-136450.00	-0.03	191.109
1	P	29	SLD	-57874.80	-57874.80	122286.00	122286.00	0.00	-57874.80	-0.00	479462.00	3.921
1	P	29	SLD	-57874.80	-57874.80	-117816.00	-122286.00	0.00	-57874.70	-0.00	-479462.00	3.921
1	P	29	SLD	-57874.80	-57874.80	-117816.00	-117816.00	0.00	-57874.70	-0.00	-479462.00	4.070
1	P	29	SLD	-397870.00	-397870.00	122286.00	122286.00	0.00	-397870.00	0.00	657292.00	5.375
1	P	29	SLD	-397870.00	-397870.00	-117816.00	-122286.00	0.00	-397870.00	-0.01	-657292.00	5.375
1	P	29	SLD	-397870.00	-397870.00	-117816.00	-117816.00	0.00	-397870.00	-0.01	-657292.00	5.579
1	P	32	SLD	-150616.00	-150616.00	0.00	0.00	1127.88	-150627.00	102941.00	0.00	91.267
1	P	32	SLD	-150616.00	-150616.00	0.00	0.00	-4022.59	-150627.00	-102941.00	-0.05	25.591
1	P	32	SLD	-305128.00	-305128.00	0.00	0.00	1127.88	-305132.00	124454.00	0.00	110.339
1	P	32	SLD	-305128.00	-305128.00	0.00	0.00	-4022.59	-305132.00	-124454.00	-0.04	30.939
1	P	32	SLD	-150616.00	-150616.00	38983.90	38983.90	0.00	-150616.00	0.00	536612.00	13.765
1	P	32	SLD	-150616.00	-150616.00	-34513.60	-38983.90	0.00	-150616.00	-0.00	-536612.00	13.765
1	P	32	SLD	-150616.00	-150616.00	-34513.60	-34513.60	0.00	-150616.00	-0.00	-536612.00	15.548
1	P	32	SLD	-305128.00	-305128.00	38983.90	38983.90	0.00	-305128.00	0.00	618046.00	15.854
1	P	32	SLD	-305128.00	-305128.00	-34513.60	-38983.90	0.00	-305128.00	-0.00	-618046.00	15.854
1	P	32	SLD	-305128.00	-305128.00	-34513.60	-34513.60	0.00	-305128.00	-0.00	-618046.00	17.907
1	P	35	SLD	-260263.00	-260263.00	0.00	0.00	1105.43	-260263.00	118435.00	0.00	107.135
1	P	35	SLD	-260263.00	-260263.00	0.00	0.00	-4000.14	-260263.00	-118435.00	-0.04	29.608
1	P	35	SLD	-195482.00	-195482.00	0.00	0.00	1105.43	-195496.00	109382.00	0.00	98.946
1	P	35	SLD	-195482.00	-195482.00	0.00	0.00	-4000.14	-195496.00	-109382.00	-0.05	27.345
1	P	35	SLD	-260263.00	-260263.00	-33318.60	-37788.90	0.00	-260263.00	-0.00	-595795.00	15.766
1	P	35	SLD	-260263.00	-260263.00	-33318.60	-33318.60	0.00	-260263.00	-0.00	-595795.00	17.882
1	P	35	SLD	-260263.00	-260263.00	37788.90	37788.90	0.00	-260263.00	-0.00	595795.00	15.766
1	P	35	SLD	-195482.00	-195482.00	-33318.60	-37788.90	0.00	-195482.00	-0.01	-562615.00	14.888
1	P	35	SLD	-195482.00	-195482.00	-33318.60	-33318.60	0.00	-195482.00	-0.01	-562615.00	16.886
1	P	35	SLD	-195482.00	-195482.00	37788.90	37788.90	0.00	-195482.00	-0.00	562615.00	14.888
1	P	38	SLD	-57276.30	-57276.30	0.00	0.00	-419.82	-57276.30	-89291.40	-0.06	212.693
1	P	38	SLD	-57276.30	-57276.30	0.00	0.00	-2031.43	-57276.30	-89291.40	-0.06	43.955
1	P	38	SLD	-429744.00	-429744.00	0.00	0.00	-419.82	-429744.00	-140281.00	-0.03	334.197
1	P	38	SLD	-429744.00	-429744.00	0.00	0.00	-2031.43	-429744.00	-140281.00	-0.03	69.058
1	P	38	SLD	-57276.30	-57276.30	119919.00	119919.00	0.00	-57276.40	0.00	479086.00	3.995
1	P	38	SLD	-57276.30	-57276.30	119919.00	121154.00	0.00	-57276.40	0.00	479086.00	3.954
1	P	38	SLD	-57276.30	-57276.30	-121154.00	-121154.00	0.00	-57276.40	-0.00	-479086.00	3.954
1	P	38	SLD	-429744.00	-429744.00	119919.00	119919.00	0.00	-429744.00	0.00	669304.00	5.581
1	P	38	SLD	-429744.00	-429744.00	119919.00	121154.00	0.00	-429744.00	0.00	669304.00	5.524
1	P	38	SLD	-429744.00	-429744.00	-121154.00	-121154.00	0.00	-429744.00	-0.01	-669304.00	5.524
1	P	41	SLD	-73512.90	-73512.90	0.00	0.00	-1958.93	-73512.90	-91699.00	-0.05	46.811
1	P	41	SLD	-73512.90	-73512.90	0.00	0.00	-492.32	-73512.90	-91699.00	-0.05	186.262

1	P	41	SLD	-413508.00	-413508.00	0.00	0.00	-1958.93	-413508.00	-138328.00	-0.03	70.616
1	P	41	SLD	-413508.00	-413508.00	0.00	0.00	-492.32	-413508.00	-138328.00	-0.03	281.005
1	P	41	SLD	-73512.90	-73512.90	119434.00	119434.00	0.00	-73512.90	0.00	489275.00	4.097
1	P	41	SLD	-73512.90	-73512.90	119434.00	120669.00	0.00	-73512.90	0.00	489275.00	4.055
1	P	41	SLD	-73512.90	-73512.90	-120669.00	-120669.00	0.00	-73512.90	-0.01	-489275.00	4.055
1	P	41	SLD	-413508.00	-413508.00	119434.00	119434.00	0.00	-413508.00	0.00	663223.00	5.553
1	P	41	SLD	-413508.00	-413508.00	119434.00	120669.00	0.00	-413508.00	0.00	663223.00	5.496
1	P	41	SLD	-413508.00	-413508.00	-120669.00	-120669.00	0.00	-413508.00	-0.01	-663223.00	5.496
1	P	44	SLD	-166254.00	-166254.00	0.00	0.00	1349.61	-166255.00	105203.00	0.00	77.949
1	P	44	SLD	-166254.00	-166254.00	0.00	0.00	-3800.86	-166254.00	-105203.00	-0.05	27.679
1	P	44	SLD	-320766.00	-320766.00	0.00	0.00	1349.61	-320766.00	126552.00	0.00	93.766
1	P	44	SLD	-320766.00	-320766.00	0.00	0.00	-3800.86	-320766.00	-126552.00	-0.04	33.296
1	P	44	SLD	-166254.00	-166254.00	36131.30	36131.30	0.00	-166255.00	-0.00	545962.00	15.111
1	P	44	SLD	-166254.00	-166254.00	36131.30	37366.30	0.00	-166255.00	-0.00	545962.00	14.611
1	P	44	SLD	-166254.00	-166254.00	-37366.30	-37366.30	0.00	-166255.00	-0.01	-545962.00	14.611
1	P	44	SLD	-320766.00	-320766.00	36131.30	36131.30	0.00	-320766.00	0.00	625466.00	17.311
1	P	44	SLD	-320766.00	-320766.00	36131.30	37366.30	0.00	-320766.00	0.00	625466.00	16.739
1	P	44	SLD	-320766.00	-320766.00	-37366.30	-37366.30	0.00	-320766.00	-0.01	-625466.00	16.739
1	P	47	SLD	-275901.00	-275901.00	0.00	0.00	1327.16	-275902.00	120539.00	0.01	90.822
1	P	47	SLD	-275901.00	-275901.00	0.00	0.00	-3778.42	-275902.00	-120540.00	-0.04	31.903
1	P	47	SLD	-211120.00	-211120.00	0.00	0.00	1327.16	-211120.00	111564.00	0.00	84.060
1	P	47	SLD	-211120.00	-211120.00	0.00	0.00	-3778.42	-211120.00	-111564.00	-0.05	29.527
1	P	47	SLD	-275901.00	-275901.00	-36171.30	-36171.30	0.00	-275901.00	-0.01	-603626.00	16.688
1	P	47	SLD	-275901.00	-275901.00	34936.30	34936.30	0.00	-275901.00	-0.00	603626.00	17.278
1	P	47	SLD	-275901.00	-275901.00	34936.30	36171.30	0.00	-275901.00	-0.00	603626.00	16.688
1	P	47	SLD	-211120.00	-211120.00	-36171.30	-36171.30	0.00	-211120.00	-0.01	-570723.00	15.778
1	P	47	SLD	-211120.00	-211120.00	34936.30	34936.30	0.00	-211120.00	0.00	570723.00	16.336
1	P	47	SLD	-211120.00	-211120.00	34936.30	36171.30	0.00	-211120.00	0.00	570723.00	15.778
1	T	2	SLD	-41638.20	-41638.20	0.00	0.00	3827.91	-41645.20	86972.20	0.00	22.721
1	T	2	SLD	-41638.20	-41638.20	0.00	0.00	2518.00	-41645.20	86972.20	0.00	34.540
1	T	2	SLD	-414106.00	-414106.00	0.00	0.00	3827.91	-414106.00	138400.00	0.01	36.155
1	T	2	SLD	-414106.00	-414106.00	0.00	0.00	2518.00	-414106.00	138400.00	0.01	54.963
1	T	2	SLD	-41638.20	-41638.20	51845.20	122771.00	0.00	-41659.60	-0.00	469228.00	3.822
1	T	2	SLD	-41638.20	-41638.20	51845.20	118301.00	0.00	-41659.60	-0.00	469228.00	3.966
1	T	2	SLD	-41638.20	-41638.20	-56472.60	-122771.00	0.00	-41659.60	-0.01	-469228.00	3.822
1	T	2	SLD	-41638.20	-41638.20	-56472.60	-118301.00	0.00	-41659.60	-0.01	-469228.00	3.966
1	T	2	SLD	-414106.00	-414106.00	51845.20	122771.00	0.00	-414106.00	0.00	663449.00	5.404
1	T	2	SLD	-414106.00	-414106.00	51845.20	118301.00	0.00	-414106.00	0.00	663449.00	5.608
1	T	2	SLD	-414106.00	-414106.00	-56472.60	-122771.00	0.00	-414106.00	-0.01	-663449.00	5.404
1	T	2	SLD	-414106.00	-414106.00	-56472.60	-118301.00	0.00	-414106.00	-0.01	-663449.00	5.608
1	T	5	SLD	-57874.80	-57874.80	0.00	0.00	2678.99	-57874.80	89380.20	0.00	33.363
1	T	5	SLD	-57874.80	-57874.80	0.00	0.00	3666.92	-57874.80	89380.20	0.00	24.375
1	T	5	SLD	-397870.00	-397870.00	0.00	0.00	2678.99	-397872.00	136450.00	0.00	50.932
1	T	5	SLD	-397870.00	-397870.00	0.00	0.00	3666.92	-397872.00	136450.00	0.00	37.211
1	T	5	SLD	-57874.80	-57874.80	51335.10	122286.00	0.00	-57874.80	-0.00	479462.00	3.921
1	T	5	SLD	-57874.80	-57874.80	51335.10	117816.00	0.00	-57874.80	-0.00	479462.00	4.070
1	T	5	SLD	-57874.80	-57874.80	-55962.60	-122286.00	0.00	-57874.70	-0.00	-479462.00	3.921
1	T	5	SLD	-57874.80	-57874.80	-55962.60	-117816.00	0.00	-57874.70	-0.00	-479462.00	4.070
1	T	5	SLD	-397870.00	-397870.00	51335.10	122286.00	0.00	-397870.00	0.00	657292.00	5.375
1	T	5	SLD	-397870.00	-397870.00	51335.10	117816.00	0.00	-397870.00	0.00	657292.00	5.579
1	T	5	SLD	-397870.00	-397870.00	-55962.60	-122286.00	0.00	-397870.00	-0.01	-657292.00	5.375
1	T	5	SLD	-397870.00	-397870.00	-55962.60	-117816.00	0.00	-397870.00	-0.01	-657292.00	5.579
1	T	8	SLD	-150616.00	-150616.00	0.00	0.00	5109.42	-150627.00	102941.00	0.00	20.147
1	T	8	SLD	-150616.00	-150616.00	0.00	0.00	1236.49	-150627.00	102941.00	0.00	83.251
1	T	8	SLD	-305128.00	-305128.00	0.00	0.00	5109.42	-305132.00	124454.00	0.00	24.358
1	T	8	SLD	-305128.00	-305128.00	0.00	0.00	1236.49	-305132.00	124454.00	0.00	100.647
1	T	8	SLD	-150616.00	-150616.00	14588.30	38983.90	0.00	-150616.00	0.00	536612.00	13.765
1	T	8	SLD	-150616.00	-150616.00	14588.30	34513.60	0.00	-150616.00	0.00	536612.00	15.548
1	T	8	SLD	-150616.00	-150616.00	-19215.70	-38983.90	0.00	-150616.00	-0.00	-536612.00	13.765
1	T	8	SLD	-150616.00	-150616.00	-19215.70	-34513.60	0.00	-150616.00	-0.00	-536612.00	15.548
1	T	8	SLD	-305128.00	-305128.00	14588.30	38983.90	0.00	-305128.00	0.00	618046.00	15.854
1	T	8	SLD	-305128.00	-305128.00	14588.30	34513.60	0.00	-305128.00	0.00	618046.00	17.907
1	T	8	SLD	-305128.00	-305128.00	-19215.70	-38983.90	0.00	-305128.00	-0.00	-618046.00	15.854
1	T	8	SLD	-305128.00	-305128.00	-19215.70	-34513.60	0.00	-305128.00	-0.00	-618046.00	17.907
1	T	11	SLD	-260263.00	-260263.00	0.00	0.00	5058.94	-260263.00	118435.00	0.00	23.411
1	T	11	SLD	-260263.00	-260263.00	0.00	0.00	1286.97	-260263.00	118435.00	0.00	92.024
1	T	11	SLD	-195482.00	-195482.00	0.00	0.00	5058.94	-195496.00	109382.00	0.00	21.621
1	T	11	SLD	-195482.00	-195482.00	0.00	0.00	1286.97	-195496.00	109382.00	0.00	84.990
1	T	11	SLD	-260263.00	-260263.00	-17856.30	-37788.90	0.00	-260263.00	-0.00	-595795.00	15.766
1	T	11	SLD	-260263.00	-260263.00	-17856.30	-33318.60	0.00	-260263.00	-0.00	-595795.00	17.882
1	T	11	SLD	-260263.00	-260263.00	13228.80	37788.90	0.00	-260263.00	-0.00	595795.00	15.766
1	T	11	SLD	-260263.00	-260263.00	13228.80	33318.60	0.00	-260263.00	-0.00	595795.00	17.882
1	T	11	SLD	-195482.00	-195482.00	-17856.30	-37788.90	0.00	-195482.00	-0.01	-562615.00	14.888
1	T	11	SLD	-195482.00	-195482.00	-17856.30	-33318.60	0.00	-195482.00	-0.01	-562615.00	16.886
1	T	11	SLD	-195482.00	-195482.00	13228.80	37788.90	0.00	-195482.00	-0.00	562615.00	14.888
1	T	11	SLD	-195482.00	-195482.00	13228.80	33318.60	0.00	-195482.00	-0.00	562615.00	16.886
1	T	14	SLD	-57276.30	-57276.30	0.00	0.00	3613.80	-57276.30	89291.40	0.00	24.708
1	T	14	SLD	-57276.30	-57276.30	0.00	0.00	2303.90	-57276.30	89291.40	0.00	38.757
1	T	14	SLD	-429744.00	-429744.00	0.00	0.00	3613.80	-429744.00	140281.00	0.00	38.818
1	T	14	SLD	-429744.00	-429744.00	0.00	0.00	2303.90	-429744.00	140281.00	0.00	60.887
1	T	14	SLD	-57276.30	-57276.30	45260.90	119919.00	0.00	-57276.40	0.00	479086.00	3.995
1	T	14	SLD	-57276.30	-57276.30	45260.90	121154.00	0.00	-57276.40	0.00	479086.00	3.954

1	T	14	SLD	-57276.30	-57276.30	-63057.00	-119919.00	0.00	-57276.40	-0.00	-479086.00	3.995
1	T	14	SLD	-57276.30	-57276.30	-63057.00	-121154.00	0.00	-57276.40	-0.00	-479086.00	3.954
1	T	14	SLD	-429744.00	-429744.00	45260.90	119919.00	0.00	-429744.00	0.00	669304.00	5.581
1	T	14	SLD	-429744.00	-429744.00	45260.90	121154.00	0.00	-429744.00	0.00	669304.00	5.524
1	T	14	SLD	-429744.00	-429744.00	-63057.00	-119919.00	0.00	-429744.00	-0.01	-669304.00	5.581
1	T	14	SLD	-429744.00	-429744.00	-63057.00	-121154.00	0.00	-429744.00	-0.01	-669304.00	5.524
1	T	17	SLD	-73512.90	-73512.90	0.00	0.00	2464.88	-73512.90	91699.00	0.00	37.202
1	T	17	SLD	-73512.90	-73512.90	0.00	0.00	3452.81	-73512.90	91699.00	0.00	26.558
1	T	17	SLD	-413508.00	-413508.00	0.00	0.00	2464.88	-413508.00	138328.00	0.00	56.118
1	T	17	SLD	-413508.00	-413508.00	0.00	0.00	3452.81	-413508.00	138328.00	0.00	40.062
1	T	17	SLD	-73512.90	-73512.90	44750.80	119434.00	0.00	-73512.90	0.00	489275.00	4.097
1	T	17	SLD	-73512.90	-73512.90	44750.80	120669.00	0.00	-73512.90	0.00	489275.00	4.055
1	T	17	SLD	-73512.90	-73512.90	-62546.90	-119434.00	0.00	-73512.90	-0.01	-489275.00	4.097
1	T	17	SLD	-73512.90	-73512.90	-62546.90	-120669.00	0.00	-73512.90	-0.01	-489275.00	4.055
1	T	17	SLD	-413508.00	-413508.00	44750.80	119434.00	0.00	-413508.00	0.00	663223.00	5.553
1	T	17	SLD	-413508.00	-413508.00	44750.80	120669.00	0.00	-413508.00	0.00	663223.00	5.496
1	T	17	SLD	-413508.00	-413508.00	-62546.90	-119434.00	0.00	-413508.00	-0.01	-663223.00	5.553
1	T	17	SLD	-413508.00	-413508.00	-62546.90	-120669.00	0.00	-413508.00	-0.01	-663223.00	5.496
1	T	20	SLD	-166254.00	-166254.00	0.00	0.00	4895.31	-166255.00	105203.00	0.00	21.490
1	T	20	SLD	-166254.00	-166254.00	0.00	0.00	1022.38	-166255.00	105203.00	0.00	102.897
1	T	20	SLD	-320766.00	-320766.00	0.00	0.00	4895.31	-320766.00	126552.00	0.00	25.851
1	T	20	SLD	-320766.00	-320766.00	0.00	0.00	1022.38	-320766.00	126552.00	0.00	123.775
1	T	20	SLD	-166254.00	-166254.00	8003.96	36131.30	0.00	-166255.00	-0.00	545962.00	15.111
1	T	20	SLD	-166254.00	-166254.00	8003.96	37366.30	0.00	-166255.00	-0.00	545962.00	14.611
1	T	20	SLD	-166254.00	-166254.00	-25800.10	-36131.30	0.00	-166255.00	-0.01	-545962.00	15.111
1	T	20	SLD	-166254.00	-166254.00	-25800.10	-37366.30	0.00	-166255.00	-0.01	-545962.00	14.611
1	T	20	SLD	-320766.00	-320766.00	8003.96	36131.30	0.00	-320766.00	0.00	625466.00	17.311
1	T	20	SLD	-320766.00	-320766.00	8003.96	37366.30	0.00	-320766.00	0.00	625466.00	16.739
1	T	20	SLD	-320766.00	-320766.00	-25800.10	-36131.30	0.00	-320766.00	-0.01	-625466.00	17.311
1	T	20	SLD	-320766.00	-320766.00	-25800.10	-37366.30	0.00	-320766.00	-0.01	-625466.00	16.739
1	T	23	SLD	-275901.00	-275901.00	0.00	0.00	4844.83	-275902.00	120539.00	0.01	24.880
1	T	23	SLD	-275901.00	-275901.00	0.00	0.00	1072.87	-275902.00	120539.00	0.01	112.348
1	T	23	SLD	-211120.00	-211120.00	0.00	0.00	4844.83	-211120.00	111564.00	0.00	23.027
1	T	23	SLD	-211120.00	-211120.00	0.00	0.00	1072.87	-211120.00	111564.00	0.00	103.984
1	T	23	SLD	-275901.00	-275901.00	-24440.60	-34936.30	0.00	-275901.00	-0.01	-603626.00	17.278
1	T	23	SLD	-275901.00	-275901.00	-24440.60	-36171.30	0.00	-275901.00	-0.01	-603626.00	16.688
1	T	23	SLD	-275901.00	-275901.00	6644.48	34936.30	0.00	-275901.00	-0.00	603626.00	17.278
1	T	23	SLD	-275901.00	-275901.00	6644.48	36171.30	0.00	-275901.00	-0.00	603626.00	16.688
1	T	23	SLD	-211120.00	-211120.00	-24440.60	-34936.30	0.00	-211120.00	-0.01	-570723.00	16.336
1	T	23	SLD	-211120.00	-211120.00	-24440.60	-36171.30	0.00	-211120.00	-0.01	-570723.00	15.778
1	T	23	SLD	-211120.00	-211120.00	6644.48	34936.30	0.00	-211120.00	0.00	570723.00	16.336
1	T	23	SLD	-211120.00	-211120.00	6644.48	36171.30	0.00	-211120.00	0.00	570723.00	15.778
1	T	26	SLD	-41638.20	-41638.20	0.00	0.00	3827.91	-41645.20	86972.20	0.00	22.721
1	T	26	SLD	-41638.20	-41638.20	0.00	0.00	2518.00	-41645.20	86972.20	0.00	34.540
1	T	26	SLD	-414106.00	-414106.00	0.00	0.00	3827.91	-414106.00	138400.00	0.01	36.155
1	T	26	SLD	-414106.00	-414106.00	0.00	0.00	2518.00	-414106.00	138400.00	0.01	54.963
1	T	26	SLD	-41638.20	-41638.20	51845.20	122771.00	0.00	-41659.60	-0.00	469228.00	3.822
1	T	26	SLD	-41638.20	-41638.20	51845.20	118301.00	0.00	-41659.60	-0.00	469228.00	3.966
1	T	26	SLD	-41638.20	-41638.20	-56472.60	-122771.00	0.00	-41659.60	-0.01	-469228.00	3.822
1	T	26	SLD	-41638.20	-41638.20	-56472.60	-118301.00	0.00	-41659.60	-0.01	-469228.00	3.966
1	T	26	SLD	-414106.00	-414106.00	51845.20	122771.00	0.00	-414106.00	0.00	663449.00	5.404
1	T	26	SLD	-414106.00	-414106.00	51845.20	118301.00	0.00	-414106.00	0.00	663449.00	5.608
1	T	26	SLD	-414106.00	-414106.00	-56472.60	-122771.00	0.00	-414106.00	-0.01	-663449.00	5.404
1	T	26	SLD	-414106.00	-414106.00	-56472.60	-118301.00	0.00	-414106.00	-0.01	-663449.00	5.608
1	T	29	SLD	-57874.80	-57874.80	0.00	0.00	2678.99	-57874.80	89380.20	0.00	33.363
1	T	29	SLD	-57874.80	-57874.80	0.00	0.00	3666.92	-57874.80	89380.20	0.00	24.375
1	T	29	SLD	-397870.00	-397870.00	0.00	0.00	2678.99	-397872.00	136450.00	0.00	50.932
1	T	29	SLD	-397870.00	-397870.00	0.00	0.00	3666.92	-397872.00	136450.00	0.00	37.211
1	T	29	SLD	-57874.80	-57874.80	51335.10	122286.00	0.00	-57874.80	-0.00	479462.00	3.921
1	T	29	SLD	-57874.80	-57874.80	51335.10	117816.00	0.00	-57874.80	-0.00	479462.00	4.070
1	T	29	SLD	-57874.80	-57874.80	-55962.60	-122286.00	0.00	-57874.70	-0.00	-479462.00	3.921
1	T	29	SLD	-57874.80	-57874.80	-55962.60	-117816.00	0.00	-57874.70	-0.00	-479462.00	4.070
1	T	29	SLD	-397870.00	-397870.00	51335.10	122286.00	0.00	-397870.00	0.00	657292.00	5.375
1	T	29	SLD	-397870.00	-397870.00	51335.10	117816.00	0.00	-397870.00	0.00	657292.00	5.579
1	T	29	SLD	-397870.00	-397870.00	-55962.60	-122286.00	0.00	-397870.00	-0.01	-657292.00	5.375
1	T	29	SLD	-397870.00	-397870.00	-55962.60	-117816.00	0.00	-397870.00	-0.01	-657292.00	5.579
1	T	32	SLD	-150616.00	-150616.00	0.00	0.00	5109.42	-150627.00	102941.00	0.00	20.147
1	T	32	SLD	-150616.00	-150616.00	0.00	0.00	1236.49	-150627.00	102941.00	0.00	83.251
1	T	32	SLD	-305128.00	-305128.00	0.00	0.00	5109.42	-305132.00	124454.00	0.00	24.358
1	T	32	SLD	-305128.00	-305128.00	0.00	0.00	1236.49	-305132.00	124454.00	0.00	100.647
1	T	32	SLD	-150616.00	-150616.00	14588.30	38983.90	0.00	-150616.00	0.00	536612.00	13.765
1	T	32	SLD	-150616.00	-150616.00	14588.30	34513.60	0.00	-150616.00	0.00	536612.00	15.548
1	T	32	SLD	-150616.00	-150616.00	-19215.70	-38983.90	0.00	-150616.00	-0.00	-536612.00	13.765
1	T	32	SLD	-150616.00	-150616.00	-19215.70	-34513.60	0.00	-150616.00	-0.00	-536612.00	15.548
1	T	32	SLD	-305128.00	-305128.00	14588.30	38983.90	0.00	-305128.00	0.00	618046.00	15.854
1	T	32	SLD	-305128.00	-305128.00	14588.30	34513.60	0.00	-305128.00	0.00	618046.00	17.907
1	T	32	SLD	-305128.00	-305128.00	-19215.70	-38983.90	0.00	-305128.00	-0.00	-618046.00	15.854
1	T	32	SLD	-305128.00	-305128.00	-19215.70	-34513.60	0.00	-305128.00	-0.00	-618046.00	17.907
1	T	35	SLD	-260263.00	-260263.00	0.00	0.00	5058.94	-260263.00	118435.00	0.00	23.411
1	T	35	SLD	-260263.00	-260263.00	0.00	0.00	1286.97	-260263.00	118435.00	0.00	92.024
1	T	35	SLD	-195482.00	-195482.00	0.00	0.00	5058.94	-195496.00	109382.00	0.00	21.621
1	T	35	SLD	-195482.00	-195482.00	0.00	0.00	1286.97	-195496.00	109382.00	0.00	84.990

1	T	35	SLD	-260263.00	-260263.00	-17856.30	-37788.90	0.00	-260263.00	-0.00	-595795.00	15.766
1	T	35	SLD	-260263.00	-260263.00	-17856.30	-33318.60	0.00	-260263.00	-0.00	-595795.00	17.882
1	T	35	SLD	-260263.00	-260263.00	13228.80	37788.90	0.00	-260263.00	-0.00	595795.00	15.766
1	T	35	SLD	-260263.00	-260263.00	13228.80	33318.60	0.00	-260263.00	-0.00	595795.00	17.882
1	T	35	SLD	-195482.00	-195482.00	-17856.30	-37788.90	0.00	-195482.00	-0.01	-562615.00	14.888
1	T	35	SLD	-195482.00	-195482.00	-17856.30	-33318.60	0.00	-195482.00	-0.01	-562615.00	16.886
1	T	35	SLD	-195482.00	-195482.00	13228.80	37788.90	0.00	-195482.00	-0.00	562615.00	14.888
1	T	35	SLD	-195482.00	-195482.00	13228.80	33318.60	0.00	-195482.00	-0.00	562615.00	16.886
1	T	38	SLD	-57276.30	-57276.30	0.00	0.00	3613.80	-57276.30	89291.40	0.00	24.708
1	T	38	SLD	-57276.30	-57276.30	0.00	0.00	2303.90	-57276.30	89291.40	0.00	38.757
1	T	38	SLD	-429744.00	-429744.00	0.00	0.00	3613.80	-429744.00	140281.00	0.00	38.818
1	T	38	SLD	-429744.00	-429744.00	0.00	0.00	2303.90	-429744.00	140281.00	0.00	60.887
1	T	38	SLD	-57276.30	-57276.30	45260.90	119919.00	0.00	-57276.40	0.00	479086.00	3.995
1	T	38	SLD	-57276.30	-57276.30	45260.90	121154.00	0.00	-57276.40	0.00	479086.00	3.954
1	T	38	SLD	-57276.30	-57276.30	-63057.00	-119919.00	0.00	-57276.40	-0.00	-479086.00	3.995
1	T	38	SLD	-57276.30	-57276.30	-63057.00	-121154.00	0.00	-57276.40	-0.00	-479086.00	3.954
1	T	38	SLD	-429744.00	-429744.00	45260.90	119919.00	0.00	-429744.00	0.00	669304.00	5.581
1	T	38	SLD	-429744.00	-429744.00	45260.90	121154.00	0.00	-429744.00	0.00	669304.00	5.524
1	T	38	SLD	-429744.00	-429744.00	-63057.00	-119919.00	0.00	-429744.00	-0.01	-669304.00	5.581
1	T	38	SLD	-429744.00	-429744.00	-63057.00	-121154.00	0.00	-429744.00	-0.01	-669304.00	5.524
1	T	41	SLD	-73512.90	-73512.90	0.00	0.00	2464.88	-73512.90	91699.00	0.00	37.202
1	T	41	SLD	-73512.90	-73512.90	0.00	0.00	3452.81	-73512.90	91699.00	0.00	26.558
1	T	41	SLD	-413508.00	-413508.00	0.00	0.00	2464.88	-413508.00	138328.00	0.00	56.118
1	T	41	SLD	-413508.00	-413508.00	0.00	0.00	3452.81	-413508.00	138328.00	0.00	40.062
1	T	41	SLD	-73512.90	-73512.90	44750.80	119434.00	0.00	-73512.90	0.00	489275.00	4.097
1	T	41	SLD	-73512.90	-73512.90	44750.80	120669.00	0.00	-73512.90	0.00	489275.00	4.055
1	T	41	SLD	-73512.90	-73512.90	-62546.90	-119434.00	0.00	-73512.90	-0.01	-489275.00	4.097
1	T	41	SLD	-73512.90	-73512.90	-62546.90	-120669.00	0.00	-73512.90	-0.01	-489275.00	4.055
1	T	41	SLD	-413508.00	-413508.00	44750.80	119434.00	0.00	-413508.00	0.00	663223.00	5.553
1	T	41	SLD	-413508.00	-413508.00	44750.80	120669.00	0.00	-413508.00	0.00	663223.00	5.496
1	T	41	SLD	-413508.00	-413508.00	-62546.90	-119434.00	0.00	-413508.00	-0.01	-663223.00	5.553
1	T	41	SLD	-413508.00	-413508.00	-62546.90	-120669.00	0.00	-413508.00	-0.01	-663223.00	5.496
1	T	44	SLD	-166254.00	-166254.00	0.00	0.00	4895.31	-166255.00	105203.00	0.00	21.490
1	T	44	SLD	-166254.00	-166254.00	0.00	0.00	1022.38	-166255.00	105203.00	0.00	102.897
1	T	44	SLD	-320766.00	-320766.00	0.00	0.00	4895.31	-320766.00	126552.00	0.00	25.851
1	T	44	SLD	-320766.00	-320766.00	0.00	0.00	1022.38	-320766.00	126552.00	0.00	123.775
1	T	44	SLD	-166254.00	-166254.00	8003.96	36131.30	0.00	-166255.00	-0.00	545962.00	15.111
1	T	44	SLD	-166254.00	-166254.00	8003.96	37366.30	0.00	-166255.00	-0.00	545962.00	14.611
1	T	44	SLD	-166254.00	-166254.00	-25800.10	-36131.30	0.00	-166255.00	-0.01	-545962.00	15.111
1	T	44	SLD	-166254.00	-166254.00	-25800.10	-37366.30	0.00	-166255.00	-0.01	-545962.00	14.611
1	T	44	SLD	-320766.00	-320766.00	8003.96	36131.30	0.00	-320766.00	0.00	625466.00	17.311
1	T	44	SLD	-320766.00	-320766.00	8003.96	37366.30	0.00	-320766.00	0.00	625466.00	16.739
1	T	44	SLD	-320766.00	-320766.00	-25800.10	-36131.30	0.00	-320766.00	-0.01	-625466.00	17.311
1	T	44	SLD	-320766.00	-320766.00	-25800.10	-37366.30	0.00	-320766.00	-0.01	-625466.00	16.739
1	T	47	SLD	-275901.00	-275901.00	0.00	0.00	4844.83	-275902.00	120539.00	0.01	24.880
1	T	47	SLD	-275901.00	-275901.00	0.00	0.00	1072.87	-275902.00	120539.00	0.01	112.348
1	T	47	SLD	-211120.00	-211120.00	0.00	0.00	4844.83	-211120.00	111564.00	0.00	23.027
1	T	47	SLD	-211120.00	-211120.00	0.00	0.00	1072.87	-211120.00	111564.00	0.00	103.984
1	T	47	SLD	-275901.00	-275901.00	-24440.60	-34936.30	0.00	-275901.00	-0.01	-603626.00	17.278
1	T	47	SLD	-275901.00	-275901.00	-24440.60	-36171.30	0.00	-275901.00	-0.01	-603626.00	16.688
1	T	47	SLD	-275901.00	-275901.00	6644.48	34936.30	0.00	-275901.00	-0.00	603626.00	17.278
1	T	47	SLD	-275901.00	-275901.00	6644.48	36171.30	0.00	-275901.00	-0.00	603626.00	16.688
1	T	47	SLD	-211120.00	-211120.00	-24440.60	-34936.30	0.00	-211120.00	-0.01	-570723.00	16.336
1	T	47	SLD	-211120.00	-211120.00	-24440.60	-36171.30	0.00	-211120.00	-0.01	-570723.00	15.778
1	T	47	SLD	-211120.00	-211120.00	6644.48	34936.30	0.00	-211120.00	0.00	570723.00	16.336
1	T	47	SLD	-211120.00	-211120.00	6644.48	36171.30	0.00	-211120.00	0.00	570723.00	15.778
2	P	49	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306126.00	-111437.00	-0.04	43.923
2	P	49	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	513932.00	60.245
2	P	50	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306126.00	-111437.00	-0.04	43.923
2	P	50	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	513932.00	60.245
2	P	51	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306126.00	-111437.00	-0.04	43.923
2	P	51	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	513932.00	60.245
2	P	52	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306126.00	-111437.00	-0.04	43.923
2	P	52	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	513932.00	60.245
2	P	53	SLU	-307618.00	-307618.00	0.00	0.00	-2537.10	-307619.00	-111622.00	-0.03	43.997
2	P	53	SLU	-307618.00	-307618.00	8504.90	8504.90	0.00	-307618.00	0.00	514427.00	60.486
2	P	54	SLU	-307618.00	-307618.00	0.00	0.00	-2537.10	-307619.00	-111622.00	-0.03	43.997
2	P	54	SLU	-307618.00	-307618.00	8504.90	8504.90	0.00	-307618.00	0.00	514427.00	60.486
2	P	55	SLU	-307618.00	-307618.00	0.00	0.00	-2537.10	-307619.00	-111622.00	-0.03	43.997
2	P	55	SLU	-307618.00	-307618.00	8504.90	8504.90	0.00	-307618.00	0.00	514427.00	60.486
2	P	56	SLU	-307618.00	-307618.00	0.00	0.00	-2537.10	-307619.00	-111622.00	-0.03	43.997
2	P	56	SLU	-307618.00	-307618.00	8504.90	8504.90	0.00	-307618.00	0.00	514427.00	60.486
2	P	57	SLU	-308477.00	-308477.00	0.00	0.00	-2778.20	-308551.00	-111737.00	-0.00	40.220
2	P	57	SLU	-308477.00	-308477.00	9755.27	9755.27	0.00	-308477.00	0.00	514712.00	52.762
2	P	58	SLU	-308477.00	-308477.00	0.00	0.00	-2778.20	-308551.00	-111737.00	-0.00	40.220
2	P	58	SLU	-308477.00	-308477.00	9755.27	9755.27	0.00	-308477.00	0.00	514712.00	52.762
2	P	59	SLU	-308477.00	-308477.00	0.00	0.00	-2778.20	-308551.00	-111737.00	-0.00	40.220
2	P	59	SLU	-308477.00	-308477.00	9755.27	9755.27	0.00	-308477.00	0.00	514712.00	52.762
2	P	60	SLU	-308477.00	-308477.00	0.00	0.00	-2778.20	-308551.00	-111737.00	-0.00	40.220
2	P	60	SLU	-308477.00	-308477.00	9755.27	9755.27	0.00	-308477.00	0.00	514712.00	52.762
2	P	61	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306126.00	-111437.00	-0.04	43.923
2	P	61	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	513932.00	60.245

2	P	62	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306126.00	-111437.00	-0.04	43.923
2	P	62	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	513932.00	60.245
2	P	63	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306126.00	-111437.00	-0.04	43.923
2	P	63	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	513932.00	60.245
2	P	64	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306126.00	-111437.00	-0.04	43.923
2	P	64	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	513932.00	60.245
2	P	65	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306126.00	-111437.00	-0.04	43.923
2	P	65	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	513932.00	60.245
2	P	66	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306126.00	-111437.00	-0.04	43.923
2	P	66	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	513932.00	60.245
2	P	67	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306126.00	-111437.00	-0.04	43.923
2	P	67	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	513932.00	60.245
2	P	68	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306126.00	-111437.00	-0.04	43.923
2	P	68	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	513932.00	60.245
2	P	69	SLU	-322017.00	-322017.00	0.00	0.00	-2511.78	-322032.00	-113191.00	-0.00	45.065
2	P	69	SLU	-322017.00	-322017.00	8266.52	8266.52	0.00	-322017.00	0.00	519158.00	62.802
2	P	70	SLU	-322017.00	-322017.00	0.00	0.00	-2511.78	-322032.00	-113191.00	-0.00	45.065
2	P	70	SLU	-322017.00	-322017.00	8266.52	8266.52	0.00	-322017.00	0.00	519158.00	62.802
2	P	71	SLU	-322017.00	-322017.00	0.00	0.00	-2511.78	-322032.00	-113191.00	-0.00	45.065
2	P	71	SLU	-322017.00	-322017.00	8266.52	8266.52	0.00	-322017.00	0.00	519158.00	62.802
2	P	72	SLU	-322017.00	-322017.00	0.00	0.00	-2511.78	-322032.00	-113191.00	-0.00	45.065
2	P	72	SLU	-322017.00	-322017.00	8266.52	8266.52	0.00	-322017.00	0.00	519158.00	62.802
2	P	1	SLV	80495.40	80495.40	0.00	0.00	-127.98	80518.10	-56921.10	-0.06	444.778
2	P	1	SLV	80495.40	80495.40	0.00	0.00	-3991.16	80518.10	-56921.10	-0.06	14.262
2	P	1	SLV	-491918.00	-491918.00	0.00	0.00	-127.98	-491946.00	-126609.00	-0.00	989.879
2	P	1	SLV	-491918.00	-491918.00	0.00	0.00	-3991.16	-491946.00	-126609.00	-0.00	31.723
2	P	1	SLV	80495.40	80495.40	258230.00	258230.00	0.00	80551.20	-0.00	315427.00	1.222
2	P	1	SLV	80495.40	80495.40	-230514.00	-230514.00	0.00	80551.10	-0.00	-315427.00	1.368
2	P	1	SLV	-491918.00	-491918.00	258230.00	258230.00	0.00	-491918.00	0.00	556282.00	2.154
2	P	1	SLV	-491918.00	-491918.00	-230514.00	-230514.00	0.00	-491918.00	-0.00	-556282.00	2.413
2	P	4	SLV	51890.80	51890.80	0.00	0.00	-3819.39	51962.00	-61187.60	-0.06	16.020
2	P	4	SLV	51890.80	51890.80	0.00	0.00	-299.75	51962.00	-61187.60	-0.06	204.126
2	P	4	SLV	-463314.00	-463314.00	0.00	0.00	-3819.39	-463314.00	-124951.00	-0.00	32.715
2	P	4	SLV	-463314.00	-463314.00	0.00	0.00	-299.75	-463314.00	-124951.00	-0.00	416.940
2	P	4	SLV	51890.80	51890.80	256979.00	256979.00	0.00	51898.40	-0.00	335721.00	1.306
2	P	4	SLV	51890.80	51890.80	-229263.00	-229263.00	0.00	51898.40	-0.00	-335721.00	1.464
2	P	4	SLV	-463314.00	-463314.00	256979.00	256979.00	0.00	-463314.00	0.00	552838.00	2.151
2	P	4	SLV	-463314.00	-463314.00	-229263.00	-229263.00	0.00	-463313.00	-0.00	-552838.00	2.411
2	P	7	SLV	-87337.30	-87337.30	0.00	0.00	4110.42	-87340.40	81680.00	0.00	19.871
2	P	7	SLV	-87337.30	-87337.30	0.00	0.00	-8229.56	-87340.40	-81680.00	-0.04	9.925
2	P	7	SLV	-324085.00	-324085.00	0.00	0.00	4110.42	-324103.00	113400.00	0.00	27.588
2	P	7	SLV	-324085.00	-324085.00	0.00	0.00	-8229.56	-324103.00	-113400.00	-0.00	13.780
2	P	7	SLV	-87337.30	-87337.30	88782.70	88782.70	0.00	-87337.40	0.00	421566.00	4.748
2	P	7	SLV	-87337.30	-87337.30	-61066.60	-61066.60	0.00	-87337.30	-0.01	-421566.00	6.903
2	P	7	SLV	-324085.00	-324085.00	88782.70	88782.70	0.00	-324085.00	0.00	519829.00	5.855
2	P	7	SLV	-324085.00	-324085.00	-61066.60	-61066.60	0.00	-324085.00	-0.01	-519829.00	8.512
2	P	10	SLV	-259799.00	-259799.00	0.00	0.00	4051.92	-259799.00	105547.00	0.01	26.049
2	P	10	SLV	-259799.00	-259799.00	0.00	0.00	-8171.06	-259799.00	-105547.00	-0.03	12.917
2	P	10	SLV	-151624.00	-151624.00	0.00	0.00	4051.92	-151624.00	90855.30	0.00	22.423
2	P	10	SLV	-151624.00	-151624.00	0.00	0.00	-8171.06	-151624.00	-90855.40	-0.04	11.119
2	P	10	SLV	-259799.00	-259799.00	-57708.80	-57708.80	0.00	-259799.00	-0.00	-498131.00	8.632
2	P	10	SLV	-259799.00	-259799.00	85425.00	85425.00	0.00	-259799.00	0.00	498131.00	5.831
2	P	10	SLV	-151624.00	-151624.00	-57708.80	-57708.80	0.00	-151624.00	-0.01	-453066.00	7.851
2	P	10	SLV	-151624.00	-151624.00	85425.00	85425.00	0.00	-151624.00	0.00	453066.00	5.304
2	P	13	SLV	57985.40	57985.40	0.00	0.00	556.97	58028.40	60282.10	0.00	108.231
2	P	13	SLV	57985.40	57985.40	0.00	0.00	-3306.21	58028.50	-60282.00	-0.06	18.233
2	P	13	SLV	-514428.00	-514428.00	0.00	0.00	556.97	-514428.00	127743.00	0.00	229.321
2	P	13	SLV	-514428.00	-514428.00	0.00	0.00	-3306.21	-514428.00	-127743.00	-0.00	38.638
2	P	13	SLV	57985.40	57985.40	241975.00	241975.00	0.00	58041.30	-0.00	331401.00	1.370
2	P	13	SLV	57985.40	57985.40	-246769.00	-246769.00	0.00	58041.30	-0.00	-331401.00	1.343
2	P	13	SLV	-514428.00	-514428.00	241975.00	241975.00	0.00	-514428.00	0.00	558430.00	2.308
2	P	13	SLV	-514428.00	-514428.00	-246769.00	-246769.00	0.00	-514428.00	-0.01	-558430.00	2.263
2	P	16	SLV	29380.80	29380.80	0.00	0.00	-3134.44	29380.90	-64537.70	-0.06	20.590
2	P	16	SLV	29380.80	29380.80	0.00	0.00	385.20	29380.90	64537.70	0.00	167.545
2	P	16	SLV	-485823.00	-485823.00	0.00	0.00	-3134.44	-485823.00	-126274.00	-0.00	40.287
2	P	16	SLV	-485823.00	-485823.00	0.00	0.00	385.20	-485823.00	126274.00	0.00	327.755
2	P	16	SLV	29380.80	29380.80	240724.00	240724.00	0.00	29381.60	-0.00	351383.00	1.460
2	P	16	SLV	29380.80	29380.80	-245519.00	-245519.00	0.00	29381.60	-0.00	-351383.00	1.431
2	P	16	SLV	-485823.00	-485823.00	240724.00	240724.00	0.00	-485824.00	0.00	555671.00	2.308
2	P	16	SLV	-485823.00	-485823.00	-245519.00	-245519.00	0.00	-485823.00	-0.00	-555671.00	2.263
2	P	19	SLV	-109847.00	-109847.00	0.00	0.00	4795.37	-109847.00	84947.80	0.00	17.715
2	P	19	SLV	-109847.00	-109847.00	0.00	0.00	-7544.61	-109847.00	-84947.80	-0.04	11.259
2	P	19	SLV	-346595.00	-346595.00	0.00	0.00	4795.37	-346595.00	115659.00	0.00	24.119
2	P	19	SLV	-346595.00	-346595.00	0.00	0.00	-7544.61	-346595.00	-115659.00	-0.00	15.330
2	P	19	SLV	-109847.00	-109847.00	72527.30	72527.30	0.00	-109847.00	0.00	433448.00	5.976
2	P	19	SLV	-109847.00	-109847.00	-77322.00	-77322.00	0.00	-109847.00	-0.01	-433448.00	5.606
2	P	19	SLV	-346595.00	-346595.00	72527.30	72527.30	0.00	-346595.00	0.00	526975.00	7.266
2	P	19	SLV	-346595.00	-346595.00	-77322.00	-77322.00	0.00	-346595.00	-0.00	-526975.00	6.815
2	P	22	SLV	-282309.00	-282309.00	0.00	0.00	4736.87	-282309.00	108488.00	0.01	22.903
2	P	22	SLV	-282309.00	-282309.00	0.00	0.00	-7486.11	-282309.00	-108488.00	-0.04	14.492
2	P	22	SLV	-174134.00	-174134.00	0.00	0.00	4736.87	-174134.00	94034.60	0.00	19.852
2	P	22	SLV	-174134.00	-174134.00	0.00	0.00	-7486.11	-174134.00	-94034.50	-0.04	12.561

2	P	22	SLV	-282309.00	-282309.00	-73964.20	-73964.20	0.00	-282309.00	-0.00	-505908.00	6.840
2	P	22	SLV	-282309.00	-282309.00	69169.50	69169.50	0.00	-282308.00	0.00	505908.00	7.314
2	P	22	SLV	-174134.00	-174134.00	-73964.20	-73964.20	0.00	-174134.00	-0.01	-463395.00	6.265
2	P	22	SLV	-174134.00	-174134.00	69169.50	69169.50	0.00	-174134.00	0.00	463395.00	6.699
2	P	25	SLV	80495.40	80495.40	0.00	0.00	-127.98	80518.10	-56921.10	-0.06	444.778
2	P	25	SLV	80495.40	80495.40	0.00	0.00	-3991.16	80518.10	-56921.10	-0.06	14.262
2	P	25	SLV	-491918.00	-491918.00	0.00	0.00	-127.98	-491946.00	-126609.00	-0.00	989.879
2	P	25	SLV	-491918.00	-491918.00	0.00	0.00	-3991.16	-491946.00	-126609.00	-0.00	31.723
2	P	25	SLV	80495.40	80495.40	258230.00	258230.00	0.00	80551.20	-0.00	315427.00	1.222
2	P	25	SLV	80495.40	80495.40	-230514.00	-230514.00	0.00	80551.10	-0.00	-315427.00	1.368
2	P	25	SLV	-491918.00	-491918.00	258230.00	258230.00	0.00	-491918.00	0.00	556282.00	2.154
2	P	25	SLV	-491918.00	-491918.00	-230514.00	-230514.00	0.00	-491918.00	-0.00	-556282.00	2.413
2	P	28	SLV	51890.80	51890.80	0.00	0.00	-3819.39	51962.00	-61187.60	-0.06	16.020
2	P	28	SLV	51890.80	51890.80	0.00	0.00	-299.75	51962.00	-61187.60	-0.06	204.126
2	P	28	SLV	-463314.00	-463314.00	0.00	0.00	-3819.39	-463314.00	-124951.00	-0.00	32.715
2	P	28	SLV	-463314.00	-463314.00	0.00	0.00	-299.75	-463314.00	-124951.00	-0.00	416.940
2	P	28	SLV	51890.80	51890.80	256979.00	256979.00	0.00	51898.40	-0.00	335721.00	1.306
2	P	28	SLV	51890.80	51890.80	-229263.00	-229263.00	0.00	51898.40	-0.00	-335721.00	1.464
2	P	28	SLV	-463314.00	-463314.00	256979.00	256979.00	0.00	-463314.00	0.00	552838.00	2.151
2	P	28	SLV	-463314.00	-463314.00	-229263.00	-229263.00	0.00	-463313.00	-0.00	-552838.00	2.411
2	P	31	SLV	-87337.30	-87337.30	0.00	0.00	4110.42	-87340.40	81680.00	0.00	19.871
2	P	31	SLV	-87337.30	-87337.30	0.00	0.00	-8229.56	-87340.40	-81680.00	-0.04	9.925
2	P	31	SLV	-324085.00	-324085.00	0.00	0.00	4110.42	-324103.00	113400.00	0.00	27.588
2	P	31	SLV	-324085.00	-324085.00	0.00	0.00	-8229.56	-324103.00	-113400.00	-0.00	13.780
2	P	31	SLV	-87337.30	-87337.30	88782.70	88782.70	0.00	-87337.40	0.00	421566.00	4.748
2	P	31	SLV	-87337.30	-87337.30	-61066.60	-61066.60	0.00	-87337.30	-0.01	-421566.00	6.903
2	P	31	SLV	-324085.00	-324085.00	88782.70	88782.70	0.00	-324085.00	0.00	519829.00	5.855
2	P	31	SLV	-324085.00	-324085.00	-61066.60	-61066.60	0.00	-324085.00	-0.01	-519829.00	8.512
2	P	34	SLV	-259799.00	-259799.00	0.00	0.00	4051.92	-259799.00	105547.00	0.01	26.049
2	P	34	SLV	-259799.00	-259799.00	0.00	0.00	-8171.06	-259799.00	-105547.00	-0.03	12.917
2	P	34	SLV	-151624.00	-151624.00	0.00	0.00	4051.92	-151624.00	90855.30	0.00	22.423
2	P	34	SLV	-151624.00	-151624.00	0.00	0.00	-8171.06	-151624.00	-90855.40	-0.04	11.119
2	P	34	SLV	-259799.00	-259799.00	-57708.80	-57708.80	0.00	-259799.00	-0.00	-498131.00	8.632
2	P	34	SLV	-259799.00	-259799.00	85425.00	85425.00	0.00	-259799.00	0.00	498131.00	5.831
2	P	34	SLV	-151624.00	-151624.00	-57708.80	-57708.80	0.00	-151624.00	-0.01	-453066.00	7.851
2	P	34	SLV	-151624.00	-151624.00	85425.00	85425.00	0.00	-151624.00	0.00	453066.00	5.304
2	P	37	SLV	57985.40	57985.40	0.00	0.00	556.97	58028.40	60282.10	0.00	108.231
2	P	37	SLV	57985.40	57985.40	0.00	0.00	-3306.21	58028.50	-60282.00	-0.06	18.233
2	P	37	SLV	-514428.00	-514428.00	0.00	0.00	556.97	-514428.00	127743.00	0.00	229.321
2	P	37	SLV	-514428.00	-514428.00	0.00	0.00	-3306.21	-514428.00	-127743.00	-0.00	38.638
2	P	37	SLV	57985.40	57985.40	241975.00	241975.00	0.00	58041.30	-0.00	331401.00	1.370
2	P	37	SLV	57985.40	57985.40	-246769.00	-246769.00	0.00	58041.30	-0.00	-331401.00	1.343
2	P	37	SLV	-514428.00	-514428.00	241975.00	241975.00	0.00	-514428.00	0.00	558430.00	2.308
2	P	37	SLV	-514428.00	-514428.00	-246769.00	-246769.00	0.00	-514428.00	-0.01	-558430.00	2.263
2	P	40	SLV	29380.80	29380.80	0.00	0.00	-3134.44	29380.90	-64537.70	-0.06	20.590
2	P	40	SLV	29380.80	29380.80	0.00	0.00	385.20	29380.90	64537.70	0.00	167.545
2	P	40	SLV	-485823.00	-485823.00	0.00	0.00	-3134.44	-485823.00	-126274.00	-0.00	40.287
2	P	40	SLV	-485823.00	-485823.00	0.00	0.00	385.20	-485823.00	126274.00	0.00	327.755
2	P	40	SLV	29380.80	29380.80	240724.00	240724.00	0.00	29381.60	-0.00	351383.00	1.460
2	P	40	SLV	29380.80	29380.80	-245519.00	-245519.00	0.00	29381.60	-0.00	-351383.00	1.431
2	P	40	SLV	-485823.00	-485823.00	240724.00	240724.00	0.00	-485824.00	0.00	555671.00	2.308
2	P	40	SLV	-485823.00	-485823.00	-245519.00	-245519.00	0.00	-485823.00	-0.00	-555671.00	2.263
2	P	43	SLV	-109847.00	-109847.00	0.00	0.00	4795.37	-109847.00	84947.80	0.00	17.715
2	P	43	SLV	-109847.00	-109847.00	0.00	0.00	-7544.61	-109847.00	-84947.80	-0.04	11.259
2	P	43	SLV	-346595.00	-346595.00	0.00	0.00	4795.37	-346595.00	115659.00	0.00	24.119
2	P	43	SLV	-346595.00	-346595.00	0.00	0.00	-7544.61	-346595.00	-115659.00	-0.00	15.330
2	P	43	SLV	-109847.00	-109847.00	72527.30	72527.30	0.00	-109847.00	0.00	433448.00	5.976
2	P	43	SLV	-109847.00	-109847.00	-77322.00	-77322.00	0.00	-109847.00	-0.01	-433448.00	5.606
2	P	43	SLV	-346595.00	-346595.00	72527.30	72527.30	0.00	-346595.00	0.00	526975.00	7.266
2	P	43	SLV	-346595.00	-346595.00	-77322.00	-77322.00	0.00	-346595.00	-0.00	-526975.00	6.815
2	P	46	SLV	-282309.00	-282309.00	0.00	0.00	4736.87	-282309.00	108488.00	0.01	22.903
2	P	46	SLV	-282309.00	-282309.00	0.00	0.00	-7486.11	-282309.00	-108488.00	-0.04	14.492
2	P	46	SLV	-174134.00	-174134.00	0.00	0.00	4736.87	-174134.00	94034.60	0.00	19.852
2	P	46	SLV	-174134.00	-174134.00	0.00	0.00	-7486.11	-174134.00	-94034.50	-0.04	12.561
2	P	46	SLV	-282309.00	-282309.00	-73964.20	-73964.20	0.00	-282309.00	-0.00	-505908.00	6.840
2	P	46	SLV	-282309.00	-282309.00	69169.50	69169.50	0.00	-282308.00	0.00	505908.00	7.314
2	P	46	SLV	-174134.00	-174134.00	-73964.20	-73964.20	0.00	-174134.00	-0.01	-463395.00	6.265
2	P	46	SLV	-174134.00	-174134.00	69169.50	69169.50	0.00	-174134.00	0.00	463395.00	6.699
2	P	2	SLD	-10119.40	-10119.40	0.00	0.00	-624.65	-10119.70	-82289.80	-0.06	131.737
2	P	2	SLD	-10119.40	-10119.40	0.00	0.00	-3298.00	-10119.70	-82289.80	-0.06	24.951
2	P	2	SLD	-408034.00	-408034.00	0.00	0.00	-624.65	-408034.00	-137670.00	-0.04	220.416
2	P	2	SLD	-408034.00	-408034.00	0.00	0.00	-3298.00	-408034.00	-137670.00	-0.04	41.744
2	P	2	SLD	-10119.40	-10119.40	184047.00	184047.00	0.00	-10119.40	-0.00	448034.00	2.434
2	P	2	SLD	-10119.40	-10119.40	-161187.00	-161187.00	0.00	-10119.40	-0.00	-448034.00	2.780
2	P	2	SLD	-408034.00	-408034.00	184047.00	184047.00	0.00	-408038.00	0.00	661158.00	3.592
2	P	2	SLD	-408034.00	-408034.00	-161187.00	-161187.00	0.00	-408038.00	-0.01	-661158.00	4.102
2	P	5	SLD	-26473.40	-26473.40	0.00	0.00	-3176.31	-26512.60	-84725.60	-0.06	26.674
2	P	5	SLD	-26473.40	-26473.40	0.00	0.00	-746.35	-26512.60	-84725.60	-0.06	113.521
2	P	5	SLD	-391680.00	-391680.00	0.00	0.00	-3176.31	-391680.00	-135669.00	-0.04	42.713
2	P	5	SLD	-391680.00	-391680.00	0.00	0.00	-746.35	-391680.00	-135669.00	-0.04	181.791
2	P	5	SLD	-26473.40	-26473.40	183264.00	183264.00	0.00	-26473.40	-0.00	459534.00	2.507
2	P	5	SLD	-26473.40	-26473.40	-160403.00	-160403.00	0.00	-26473.40	-0.00	-459534.00	2.865

2	P	5	SLD	-391680.00	-391680.00	183264.00	183264.00	0.00	-391681.00	0.00	654926.00	3.574
2	P	5	SLD	-391680.00	-391680.00	-160403.00	-160403.00	0.00	-391681.00	-0.01	-654926.00	4.083
2	P	8	SLD	-127868.00	-127868.00	0.00	0.00	2307.24	-127952.00	99659.40	0.00	43.194
2	P	8	SLD	-127868.00	-127868.00	0.00	0.00	-6229.90	-127953.00	-99659.40	-0.05	15.997
2	P	8	SLD	-290286.00	-290286.00	0.00	0.00	2307.24	-290340.00	122472.00	0.00	53.081
2	P	8	SLD	-290286.00	-290286.00	0.00	0.00	-6229.90	-290340.00	-122472.00	-0.04	19.659
2	P	8	SLD	-127868.00	-127868.00	64317.50	64317.50	0.00	-127868.00	0.00	522852.00	8.129
2	P	8	SLD	-127868.00	-127868.00	-41456.70	-41456.70	0.00	-127868.00	-0.00	-522852.00	12.612
2	P	8	SLD	-290286.00	-290286.00	64317.50	64317.50	0.00	-290286.00	-0.00	610759.00	9.496
2	P	8	SLD	-290286.00	-290286.00	-41456.70	-41456.70	0.00	-290286.00	-0.01	-610759.00	14.733
2	P	11	SLD	-245149.00	-245149.00	0.00	0.00	2268.63	-245149.00	116321.00	0.00	51.273
2	P	11	SLD	-245149.00	-245149.00	0.00	0.00	-6191.29	-245149.00	-116321.00	-0.05	18.788
2	P	11	SLD	-173005.00	-173005.00	0.00	0.00	2268.63	-173005.00	106179.00	0.00	46.803
2	P	11	SLD	-173005.00	-173005.00	0.00	0.00	-6191.29	-173005.00	-106179.00	-0.05	17.150
2	P	11	SLD	-245149.00	-245149.00	-39091.40	-39091.40	0.00	-245149.00	-0.01	-588157.00	15.046
2	P	11	SLD	-245149.00	-245149.00	61952.20	61952.20	0.00	-245149.00	0.00	588157.00	9.494
2	P	11	SLD	-173005.00	-173005.00	-39091.40	-39091.40	0.00	-173005.00	-0.00	-549961.00	14.069
2	P	11	SLD	-173005.00	-173005.00	61952.20	61952.20	0.00	-173005.00	0.00	549961.00	8.877
2	P	14	SLD	-25910.60	-25910.60	0.00	0.00	-144.15	-25951.70	-84642.30	-0.06	587.205
2	P	14	SLD	-25910.60	-25910.60	0.00	0.00	-2817.50	-25951.70	-84642.30	-0.06	30.042
2	P	14	SLD	-423826.00	-423826.00	0.00	0.00	-144.15	-423826.00	-139569.00	-0.04	968.655
2	P	14	SLD	-423826.00	-423826.00	0.00	0.00	-2817.50	-423826.00	-139569.00	-0.04	49.538
2	P	14	SLD	-25910.60	-25910.60	172644.00	172644.00	0.00	-25910.70	-0.00	459141.00	2.659
2	P	14	SLD	-25910.60	-25910.60	-172590.00	-172590.00	0.00	-25910.70	-0.00	-459141.00	2.660
2	P	14	SLD	-423826.00	-423826.00	172644.00	172644.00	0.00	-423825.00	0.00	667096.00	3.864
2	P	14	SLD	-423826.00	-423826.00	-172590.00	-172590.00	0.00	-423826.00	-0.01	-667096.00	3.865
2	P	17	SLD	-42264.60	-42264.60	0.00	0.00	-2695.81	-42271.10	-87065.10	-0.06	32.297
2	P	17	SLD	-42264.60	-42264.60	0.00	0.00	-265.84	-42271.10	-87065.10	-0.06	327.517
2	P	17	SLD	-407472.00	-407472.00	0.00	0.00	-2695.81	-407472.00	-137603.00	-0.04	51.044
2	P	17	SLD	-407472.00	-407472.00	0.00	0.00	-265.84	-407472.00	-137603.00	-0.04	517.732
2	P	17	SLD	-42264.60	-42264.60	171860.00	171860.00	0.00	-42280.90	-0.00	469621.00	2.733
2	P	17	SLD	-42264.60	-42264.60	-171807.00	-171807.00	0.00	-42280.80	-0.00	-469621.00	2.733
2	P	17	SLD	-407472.00	-407472.00	171860.00	171860.00	0.00	-407472.00	0.00	660944.00	3.846
2	P	17	SLD	-407472.00	-407472.00	-171807.00	-171807.00	0.00	-407472.00	-0.01	-660944.00	3.847
2	P	20	SLD	-143659.00	-143659.00	0.00	0.00	2787.74	-143682.00	101936.00	0.00	36.566
2	P	20	SLD	-143659.00	-143659.00	0.00	0.00	-5749.39	-143682.00	-101936.00	-0.05	17.730
2	P	20	SLD	-306077.00	-306077.00	0.00	0.00	2787.74	-306080.00	124581.00	0.00	44.688
2	P	20	SLD	-306077.00	-306077.00	0.00	0.00	-5749.39	-306080.00	-124581.00	-0.04	21.669
2	P	20	SLD	-143659.00	-143659.00	52914.00	52914.00	0.00	-143659.00	-0.00	532425.00	10.062
2	P	20	SLD	-143659.00	-143659.00	-52860.20	-52860.20	0.00	-143659.00	-0.01	-532425.00	10.072
2	P	20	SLD	-306077.00	-306077.00	52914.00	52914.00	0.00	-306077.00	-0.00	618510.00	11.689
2	P	20	SLD	-306077.00	-306077.00	-52860.20	-52860.20	0.00	-306077.00	-0.01	-618510.00	11.701
2	P	23	SLD	-260940.00	-260940.00	0.00	0.00	2749.14	-260940.00	118530.00	0.01	43.115
2	P	23	SLD	-260940.00	-260940.00	0.00	0.00	-5710.78	-260940.00	-118530.00	-0.04	20.756
2	P	23	SLD	-188796.00	-188796.00	0.00	0.00	2749.14	-188797.00	108446.00	0.00	39.447
2	P	23	SLD	-188796.00	-188796.00	0.00	0.00	-5710.78	-188797.00	-108446.00	-0.04	18.990
2	P	23	SLD	-260940.00	-260940.00	-50494.90	-50494.90	0.00	-260940.00	-0.01	-596136.00	11.806
2	P	23	SLD	-260940.00	-260940.00	50548.70	50548.70	0.00	-260940.00	-0.00	596136.00	11.793
2	P	23	SLD	-188796.00	-188796.00	-50494.90	-50494.90	0.00	-188796.00	-0.01	-559133.00	11.073
2	P	23	SLD	-188796.00	-188796.00	50548.70	50548.70	0.00	-188796.00	-0.00	559133.00	11.061
2	P	26	SLD	-10119.40	-10119.40	0.00	0.00	-624.65	-10119.70	-82289.80	-0.06	131.737
2	P	26	SLD	-10119.40	-10119.40	0.00	0.00	-3298.00	-10119.70	-82289.80	-0.06	24.951
2	P	26	SLD	-408034.00	-408034.00	0.00	0.00	-624.65	-408034.00	-137670.00	-0.04	220.416
2	P	26	SLD	-408034.00	-408034.00	0.00	0.00	-3298.00	-408034.00	-137670.00	-0.04	41.744
2	P	26	SLD	-10119.40	-10119.40	184047.00	184047.00	0.00	-10119.40	-0.00	448034.00	2.434
2	P	26	SLD	-10119.40	-10119.40	-161187.00	-161187.00	0.00	-10119.40	-0.00	-448034.00	2.780
2	P	26	SLD	-408034.00	-408034.00	184047.00	184047.00	0.00	-408038.00	0.00	661158.00	3.592
2	P	26	SLD	-408034.00	-408034.00	-161187.00	-161187.00	0.00	-408038.00	-0.01	-661158.00	4.102
2	P	29	SLD	-26473.40	-26473.40	0.00	0.00	-3176.31	-26512.60	-84725.60	-0.06	26.674
2	P	29	SLD	-26473.40	-26473.40	0.00	0.00	-746.35	-26512.60	-84725.60	-0.06	113.521
2	P	29	SLD	-391680.00	-391680.00	0.00	0.00	-3176.31	-391680.00	-135669.00	-0.04	42.713
2	P	29	SLD	-391680.00	-391680.00	0.00	0.00	-746.35	-391680.00	-135669.00	-0.04	181.791
2	P	29	SLD	-26473.40	-26473.40	183264.00	183264.00	0.00	-26473.40	-0.00	459534.00	2.507
2	P	29	SLD	-26473.40	-26473.40	-160403.00	-160403.00	0.00	-26473.40	-0.00	-459534.00	2.865
2	P	29	SLD	-391680.00	-391680.00	183264.00	183264.00	0.00	-391681.00	0.00	654926.00	3.574
2	P	29	SLD	-391680.00	-391680.00	-160403.00	-160403.00	0.00	-391681.00	-0.01	-654926.00	4.083
2	P	32	SLD	-127868.00	-127868.00	0.00	0.00	2307.24	-127952.00	99659.40	0.00	43.194
2	P	32	SLD	-127868.00	-127868.00	0.00	0.00	-6229.90	-127953.00	-99659.40	-0.05	15.997
2	P	32	SLD	-290286.00	-290286.00	0.00	0.00	2307.24	-290340.00	122472.00	0.00	53.081
2	P	32	SLD	-290286.00	-290286.00	0.00	0.00	-6229.90	-290340.00	-122472.00	-0.04	19.659
2	P	32	SLD	-127868.00	-127868.00	64317.50	64317.50	0.00	-127868.00	0.00	522852.00	8.129
2	P	32	SLD	-127868.00	-127868.00	-41456.70	-41456.70	0.00	-127868.00	-0.00	-522852.00	12.612
2	P	32	SLD	-290286.00	-290286.00	64317.50	64317.50	0.00	-290286.00	-0.00	610759.00	9.496
2	P	32	SLD	-290286.00	-290286.00	-41456.70	-41456.70	0.00	-290286.00	-0.01	-610759.00	14.733
2	P	35	SLD	-245149.00	-245149.00	0.00	0.00	2268.63	-245149.00	116321.00	0.00	51.273
2	P	35	SLD	-245149.00	-245149.00	0.00	0.00	-6191.29	-245149.00	-116321.00	-0.05	18.788
2	P	35	SLD	-173005.00	-173005.00	0.00	0.00	2268.63	-173005.00	106179.00	0.00	46.803
2	P	35	SLD	-173005.00	-173005.00	0.00	0.00	-6191.29	-173005.00	-106179.00	-0.05	17.150
2	P	35	SLD	-245149.00	-245149.00	-39091.40	-39091.40	0.00	-245149.00	-0.01	-588157.00	15.046
2	P	35	SLD	-245149.00	-245149.00	61952.20	61952.20	0.00	-245149.00	0.00	588157.00	9.494
2	P	35	SLD	-173005.00	-173005.00	-39091.40	-39091.40	0.00	-173005.00	-0.00	-549961.00	14.069
2	P	35	SLD	-173005.00	-173005.00	61952.20	61952.20	0.00	-173005.00	0.00	549961.00	8.877

2	P	38	SLD	-25910.60	-25910.60	0.00	0.00	-144.15	-25951.70	-84642.30	-0.06	587.205
2	P	38	SLD	-25910.60	-25910.60	0.00	0.00	-2817.50	-25951.70	-84642.30	-0.06	30.042
2	P	38	SLD	-423826.00	-423826.00	0.00	0.00	-144.15	-423826.00	-139569.00	-0.04	968.655
2	P	38	SLD	-423826.00	-423826.00	0.00	0.00	-2817.50	-423826.00	-139569.00	-0.04	49.538
2	P	38	SLD	-25910.60	-25910.60	172644.00	172644.00	0.00	-25910.70	-0.00	459141.00	2.659
2	P	38	SLD	-25910.60	-25910.60	-172590.00	-172590.00	0.00	-25910.70	-0.00	-459141.00	2.660
2	P	38	SLD	-423826.00	-423826.00	172644.00	172644.00	0.00	-423825.00	0.00	667096.00	3.864
2	P	38	SLD	-423826.00	-423826.00	-172590.00	-172590.00	0.00	-423826.00	-0.01	-667096.00	3.865
2	P	41	SLD	-42264.60	-42264.60	0.00	0.00	-2695.81	-42271.10	-87065.10	-0.06	32.297
2	P	41	SLD	-42264.60	-42264.60	0.00	0.00	-265.84	-42271.10	-87065.10	-0.06	327.517
2	P	41	SLD	-407472.00	-407472.00	0.00	0.00	-2695.81	-407472.00	-137603.00	-0.04	51.044
2	P	41	SLD	-407472.00	-407472.00	0.00	0.00	-265.84	-407472.00	-137603.00	-0.04	517.732
2	P	41	SLD	-42264.60	-42264.60	171860.00	171860.00	0.00	-42280.90	-0.00	469621.00	2.733
2	P	41	SLD	-42264.60	-42264.60	-171807.00	-171807.00	0.00	-42280.80	-0.00	-469621.00	2.733
2	P	41	SLD	-407472.00	-407472.00	171860.00	171860.00	0.00	-407472.00	0.00	660944.00	3.846
2	P	41	SLD	-407472.00	-407472.00	-171807.00	-171807.00	0.00	-407472.00	-0.01	-660944.00	3.847
2	P	44	SLD	-143659.00	-143659.00	0.00	0.00	2787.74	-143682.00	101936.00	0.00	36.566
2	P	44	SLD	-143659.00	-143659.00	0.00	0.00	-5749.39	-143682.00	-101936.00	-0.05	17.730
2	P	44	SLD	-306077.00	-306077.00	0.00	0.00	2787.74	-306080.00	124581.00	0.00	44.688
2	P	44	SLD	-306077.00	-306077.00	0.00	0.00	-5749.39	-306080.00	-124581.00	-0.04	21.669
2	P	44	SLD	-143659.00	-143659.00	52914.00	52914.00	0.00	-143659.00	-0.00	532425.00	10.062
2	P	44	SLD	-143659.00	-143659.00	-52860.20	-52860.20	0.00	-143659.00	-0.01	-532425.00	10.072
2	P	44	SLD	-306077.00	-306077.00	52914.00	52914.00	0.00	-306077.00	-0.00	618510.00	11.689
2	P	44	SLD	-306077.00	-306077.00	-52860.20	-52860.20	0.00	-306077.00	-0.01	-618510.00	11.701
2	P	47	SLD	-260940.00	-260940.00	0.00	0.00	2749.14	-260940.00	118530.00	0.01	43.115
2	P	47	SLD	-260940.00	-260940.00	0.00	0.00	-5710.78	-260940.00	-118530.00	-0.04	20.756
2	P	47	SLD	-188796.00	-188796.00	0.00	0.00	2749.14	-188797.00	108446.00	0.00	39.447
2	P	47	SLD	-188796.00	-188796.00	0.00	0.00	-5710.78	-188797.00	-108446.00	-0.04	18.990
2	P	47	SLD	-260940.00	-260940.00	-50494.90	-50494.90	0.00	-260940.00	-0.01	-596136.00	11.806
2	P	47	SLD	-260940.00	-260940.00	50548.70	50548.70	0.00	-260940.00	-0.00	596136.00	11.793
2	P	47	SLD	-188796.00	-188796.00	-50494.90	-50494.90	0.00	-188796.00	-0.01	-559133.00	11.073
2	P	47	SLD	-188796.00	-188796.00	50548.70	50548.70	0.00	-188796.00	-0.00	559133.00	11.061

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-241169.00	0.00	-1149.71	25.29	373.25
1	P	73	SLE R	-241169.00	755.96	0.00	23.97	359.32
1	P	74	SLE R	-241169.00	0.00	-1149.71	25.29	373.25
1	P	74	SLE R	-241169.00	755.96	0.00	23.97	359.32
1	P	75	SLE R	-241169.00	0.00	-1149.71	25.29	373.25
1	P	75	SLE R	-241169.00	755.96	0.00	23.97	359.32
1	P	76	SLE R	-241169.00	0.00	-1149.71	25.29	373.25
1	P	76	SLE R	-241169.00	755.96	0.00	23.97	359.32
1	P	77	SLE R	-242127.00	0.00	-1149.72	25.38	374.67
1	P	77	SLE R	-242127.00	752.54	0.00	24.06	360.72
1	P	78	SLE R	-242127.00	0.00	-1149.72	25.38	374.67
1	P	78	SLE R	-242127.00	752.54	0.00	24.06	360.72
1	P	79	SLE R	-242127.00	0.00	-1149.72	25.38	374.67
1	P	79	SLE R	-242127.00	752.54	0.00	24.06	360.72
1	P	80	SLE R	-242127.00	0.00	-1149.72	25.38	374.67
1	P	80	SLE R	-242127.00	752.54	0.00	24.06	360.72
1	P	81	SLE R	-244379.00	0.00	-1286.00	25.79	380.00
1	P	81	SLE R	-244379.00	911.16	0.00	24.32	364.68
1	P	82	SLE R	-244379.00	0.00	-1286.00	25.79	380.00
1	P	82	SLE R	-244379.00	911.16	0.00	24.32	364.68
1	P	83	SLE R	-244379.00	0.00	-1286.00	25.79	380.00
1	P	83	SLE R	-244379.00	911.16	0.00	24.32	364.68
1	P	84	SLE R	-244379.00	0.00	-1286.00	25.79	380.00
1	P	84	SLE R	-244379.00	911.16	0.00	24.32	364.68
1	P	85	SLE R	-241169.00	0.00	-1149.71	25.29	373.25
1	P	85	SLE R	-241169.00	755.96	0.00	23.97	359.32
1	P	86	SLE R	-241169.00	0.00	-1149.71	25.29	373.25
1	P	86	SLE R	-241169.00	755.96	0.00	23.97	359.32
1	P	87	SLE R	-241169.00	0.00	-1149.71	25.29	373.25
1	P	87	SLE R	-241169.00	755.96	0.00	23.97	359.32
1	P	88	SLE R	-241169.00	0.00	-1149.71	25.29	373.25
1	P	88	SLE R	-241169.00	755.96	0.00	23.97	359.32
1	P	89	SLE R	-241169.00	0.00	-1149.71	25.29	373.25
1	P	89	SLE R	-241169.00	755.96	0.00	23.97	359.32
1	P	90	SLE R	-241169.00	0.00	-1149.71	25.29	373.25
1	P	90	SLE R	-241169.00	755.96	0.00	23.97	359.32
1	P	91	SLE R	-241169.00	0.00	-1149.71	25.29	373.25
1	P	91	SLE R	-241169.00	755.96	0.00	23.97	359.32
1	P	92	SLE R	-241169.00	0.00	-1149.71	25.29	373.25
1	P	92	SLE R	-241169.00	755.96	0.00	23.97	359.32
1	P	93	SLE R	-251360.00	0.00	-1154.76	26.30	388.38
1	P	93	SLE R	-251360.00	722.04	0.00	24.96	374.25
1	P	94	SLE R	-251360.00	0.00	-1154.76	26.30	388.38
1	P	94	SLE R	-251360.00	722.04	0.00	24.96	374.25
1	P	95	SLE R	-251360.00	0.00	-1154.76	26.30	388.38

1	P	95	SLE	R	-251360.00	722.04	0.00	24.96	374.25
1	P	96	SLE	R	-251360.00	0.00	-1154.76	26.30	388.38
1	P	96	SLE	R	-251360.00	722.04	0.00	24.96	374.25
1	T	73	SLE	R	-241169.00	0.00	3056.38	27.83	401.31
1	T	73	SLE	R	-241169.00	-5745.12	0.00	25.35	379.04
1	T	74	SLE	R	-241169.00	0.00	3056.38	27.83	401.31
1	T	74	SLE	R	-241169.00	-5745.12	0.00	25.35	379.04
1	T	75	SLE	R	-241169.00	0.00	3056.38	27.83	401.31
1	T	75	SLE	R	-241169.00	-5745.12	0.00	25.35	379.04
1	T	76	SLE	R	-241169.00	0.00	3056.38	27.83	401.31
1	T	76	SLE	R	-241169.00	-5745.12	0.00	25.35	379.04
1	T	77	SLE	R	-242127.00	0.00	3056.39	27.93	402.72
1	T	77	SLE	R	-242127.00	-5727.21	0.00	25.44	380.39
1	T	78	SLE	R	-242127.00	0.00	3056.39	27.93	402.72
1	T	78	SLE	R	-242127.00	-5727.21	0.00	25.44	380.39
1	T	79	SLE	R	-242127.00	0.00	3056.39	27.93	402.72
1	T	79	SLE	R	-242127.00	-5727.21	0.00	25.44	380.39
1	T	80	SLE	R	-242127.00	0.00	3056.39	27.93	402.72
1	T	80	SLE	R	-242127.00	-5727.21	0.00	25.44	380.39
1	T	81	SLE	R	-244379.00	0.00	3332.63	28.52	410.11
1	T	81	SLE	R	-244379.00	-6561.70	0.00	25.89	387.01
1	T	82	SLE	R	-244379.00	0.00	3332.63	28.52	410.11
1	T	82	SLE	R	-244379.00	-6561.70	0.00	25.89	387.01
1	T	83	SLE	R	-244379.00	0.00	3332.63	28.52	410.11
1	T	83	SLE	R	-244379.00	-6561.70	0.00	25.89	387.01
1	T	84	SLE	R	-244379.00	0.00	3332.63	28.52	410.11
1	T	84	SLE	R	-244379.00	-6561.70	0.00	25.89	387.01
1	T	85	SLE	R	-241169.00	0.00	3056.38	27.83	401.31
1	T	85	SLE	R	-241169.00	-5745.12	0.00	25.35	379.04
1	T	86	SLE	R	-241169.00	0.00	3056.38	27.83	401.31
1	T	86	SLE	R	-241169.00	-5745.12	0.00	25.35	379.04
1	T	87	SLE	R	-241169.00	0.00	3056.38	27.83	401.31
1	T	87	SLE	R	-241169.00	-5745.12	0.00	25.35	379.04
1	T	88	SLE	R	-241169.00	0.00	3056.38	27.83	401.31
1	T	88	SLE	R	-241169.00	-5745.12	0.00	25.35	379.04
1	T	89	SLE	R	-241169.00	0.00	3056.38	27.83	401.31
1	T	89	SLE	R	-241169.00	-5745.12	0.00	25.35	379.04
1	T	90	SLE	R	-241169.00	0.00	3056.38	27.83	401.31
1	T	90	SLE	R	-241169.00	-5745.12	0.00	25.35	379.04
1	T	91	SLE	R	-241169.00	0.00	3056.38	27.83	401.31
1	T	91	SLE	R	-241169.00	-5745.12	0.00	25.35	379.04
1	T	92	SLE	R	-241169.00	0.00	3056.38	27.83	401.31
1	T	92	SLE	R	-241169.00	-5745.12	0.00	25.35	379.04
1	T	93	SLE	R	-251360.00	0.00	3066.46	28.85	416.51
1	T	93	SLE	R	-251360.00	-5548.81	0.00	26.30	393.32
1	T	94	SLE	R	-251360.00	0.00	3066.46	28.85	416.51
1	T	94	SLE	R	-251360.00	-5548.81	0.00	26.30	393.32
1	T	95	SLE	R	-251360.00	0.00	3066.46	28.85	416.51
1	T	95	SLE	R	-251360.00	-5548.81	0.00	26.30	393.32
1	T	96	SLE	R	-251360.00	0.00	3066.46	28.85	416.51
1	T	96	SLE	R	-251360.00	-5548.81	0.00	26.30	393.32
1	P	121	SLE	Q	-235694.00	0.00	-1323.82	24.98	
1	P	121	SLE	Q	-235694.00	812.12	0.00	23.44	
1	P	122	SLE	Q	-235694.00	0.00	-1323.82	24.98	
1	P	122	SLE	Q	-235694.00	812.12	0.00	23.44	
1	T	121	SLE	Q	-235694.00	0.00	3061.96	27.30	
1	T	121	SLE	Q	-235694.00	-5608.16	0.00	24.77	
1	T	122	SLE	Q	-235694.00	0.00	3061.96	27.30	
1	T	122	SLE	Q	-235694.00	-5608.16	0.00	24.77	
2	P	73	SLE	R	-222114.00	0.00	-1785.29	24.26	354.45
2	P	73	SLE	R	-222114.00	5922.62	0.00	23.52	351.59
2	P	74	SLE	R	-222114.00	0.00	-1785.29	24.26	354.45
2	P	74	SLE	R	-222114.00	5922.62	0.00	23.52	351.59
2	P	75	SLE	R	-222114.00	0.00	-1785.29	24.26	354.45
2	P	75	SLE	R	-222114.00	5922.62	0.00	23.52	351.59
2	P	76	SLE	R	-222114.00	0.00	-1785.29	24.26	354.45
2	P	76	SLE	R	-222114.00	5922.62	0.00	23.52	351.59
2	P	77	SLE	R	-223109.00	0.00	-1785.25	24.36	355.92
2	P	77	SLE	R	-223109.00	5905.45	0.00	23.62	352.99
2	P	78	SLE	R	-223109.00	0.00	-1785.25	24.36	355.92
2	P	78	SLE	R	-223109.00	5905.45	0.00	23.62	352.99
2	P	79	SLE	R	-223109.00	0.00	-1785.25	24.36	355.92
2	P	79	SLE	R	-223109.00	5905.45	0.00	23.62	352.99
2	P	80	SLE	R	-223109.00	0.00	-1785.25	24.36	355.92
2	P	80	SLE	R	-223109.00	5905.45	0.00	23.62	352.99
2	P	81	SLE	R	-223681.00	0.00	-1945.99	24.63	359.13
2	P	81	SLE	R	-223681.00	6739.03	0.00	23.90	357.13
2	P	82	SLE	R	-223681.00	0.00	-1945.99	24.63	359.13
2	P	82	SLE	R	-223681.00	6739.03	0.00	23.90	357.13
2	P	83	SLE	R	-223681.00	0.00	-1945.99	24.63	359.13
2	P	83	SLE	R	-223681.00	6739.03	0.00	23.90	357.13
2	P	84	SLE	R	-223681.00	0.00	-1945.99	24.63	359.13

2	P	84	SLE	R	-223681.00	6739.03	0.00	23.90	357.13
2	P	85	SLE	R	-222114.00	0.00	-1785.29	24.26	354.45
2	P	85	SLE	R	-222114.00	5922.62	0.00	23.52	351.59
2	P	86	SLE	R	-222114.00	0.00	-1785.29	24.26	354.45
2	P	86	SLE	R	-222114.00	5922.62	0.00	23.52	351.59
2	P	87	SLE	R	-222114.00	0.00	-1785.29	24.26	354.45
2	P	87	SLE	R	-222114.00	5922.62	0.00	23.52	351.59
2	P	88	SLE	R	-222114.00	0.00	-1785.29	24.26	354.45
2	P	88	SLE	R	-222114.00	5922.62	0.00	23.52	351.59
2	P	89	SLE	R	-222114.00	0.00	-1785.29	24.26	354.45
2	P	89	SLE	R	-222114.00	5922.62	0.00	23.52	351.59
2	P	90	SLE	R	-222114.00	0.00	-1785.29	24.26	354.45
2	P	90	SLE	R	-222114.00	5922.62	0.00	23.52	351.59
2	P	91	SLE	R	-222114.00	0.00	-1785.29	24.26	354.45
2	P	91	SLE	R	-222114.00	5922.62	0.00	23.52	351.59
2	P	92	SLE	R	-222114.00	0.00	-1785.29	24.26	354.45
2	P	92	SLE	R	-222114.00	5922.62	0.00	23.52	351.59
2	P	93	SLE	R	-232708.00	0.00	-1768.37	25.28	369.85
2	P	93	SLE	R	-232708.00	5746.53	0.00	24.52	366.55
2	P	94	SLE	R	-232708.00	0.00	-1768.37	25.28	369.85
2	P	94	SLE	R	-232708.00	5746.53	0.00	24.52	366.55
2	P	95	SLE	R	-232708.00	0.00	-1768.37	25.28	369.85
2	P	95	SLE	R	-232708.00	5746.53	0.00	24.52	366.55
2	P	96	SLE	R	-232708.00	0.00	-1768.37	25.28	369.85
2	P	96	SLE	R	-232708.00	5746.53	0.00	24.52	366.55
2	P	121	SLE	Q	-216971.00	0.00	-1724.41	23.67	
2	P	121	SLE	Q	-216971.00	5731.23	0.00	22.96	
2	P	122	SLE	Q	-216971.00	0.00	-1724.41	23.67	
2	P	122	SLE	Q	-216971.00	5731.23	0.00	22.96	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	1	SLV	35935.10	53902.60	305940.00	218315.00	179609.00	109187.00	70422.40	3.33
1	P	1	SLV	-33521.50	50282.20	305940.00	218315.00	179609.00	109187.00	70422.40	3.57
1	P	1	SLV	-33521.50	50282.20	305940.00	218315.00	179609.00	109187.00	70422.40	3.57
1	P	1	SLV	35935.10	53902.60	382425.00	218315.00	279843.00	109187.00	170656.00	4.05
1	P	1	SLV	-33521.50	50282.20	382425.00	218315.00	279843.00	109187.00	170656.00	4.34
1	P	1	SLV	-33521.50	50282.20	382425.00	218315.00	279843.00	109187.00	170656.00	4.34
1	P	4	SLV	35538.10	53307.20	305940.00	218315.00	185170.00	109187.00	75982.80	3.47
1	P	4	SLV	-33124.50	49686.80	305940.00	218315.00	185170.00	109187.00	75982.90	3.73
1	P	4	SLV	-33124.50	49686.80	305940.00	218315.00	185170.00	109187.00	75982.90	3.73
1	P	4	SLV	35538.10	53307.20	382425.00	218315.00	274571.00	109187.00	165384.00	4.10
1	P	4	SLV	-33124.50	49686.80	382425.00	218315.00	274571.00	109187.00	165384.00	4.39
1	P	4	SLV	-33124.50	49686.80	382425.00	218315.00	274571.00	109187.00	165384.00	4.39
1	P	7	SLV	11952.90	17929.40	330686.00	218315.00	208631.00	109187.00	99444.10	11.64
1	P	7	SLV	-9539.26	14308.90	330686.00	218315.00	208631.00	109187.00	99444.10	14.58
1	P	7	SLV	-9539.26	14308.90	330686.00	218315.00	208631.00	109187.00	99444.10	14.58
1	P	7	SLV	11952.90	17929.40	380554.00	218315.00	251065.00	109187.00	141878.00	12.18
1	P	7	SLV	-9539.26	14308.90	380554.00	218315.00	251065.00	109187.00	141878.00	15.26
1	P	7	SLV	-9539.26	14308.90	380554.00	218315.00	251065.00	109187.00	141878.00	15.26
1	P	10	SLV	-9000.21	13500.30	366413.00	218315.00	238855.00	109187.00	129669.00	16.17
1	P	10	SLV	-9000.21	13500.30	366413.00	218315.00	238855.00	109187.00	129669.00	16.17
1	P	10	SLV	11413.90	17120.80	366413.00	218315.00	238855.00	109187.00	129669.00	12.75
1	P	10	SLV	-9000.21	13500.30	344827.00	218315.00	220442.00	109187.00	111255.00	16.17
1	P	10	SLV	-9000.21	13500.30	344827.00	218315.00	220442.00	109187.00	111255.00	16.17
1	P	10	SLV	11413.90	17120.80	344827.00	218315.00	220442.00	109187.00	111255.00	12.75
1	P	13	SLV	-31832.70	47749.10	305940.00	218315.00	184184.00	109187.00	74997.30	3.86
1	P	13	SLV	-31832.70	47749.10	305940.00	218315.00	184184.00	109187.00	74997.30	3.86
1	P	13	SLV	37623.80	56435.70	305940.00	218315.00	184184.00	109187.00	74997.30	3.26
1	P	13	SLV	-31832.70	47749.10	382425.00	218315.00	283966.00	109187.00	174779.00	4.57
1	P	13	SLV	-31832.70	47749.10	382425.00	218315.00	283966.00	109187.00	174779.00	4.57
1	P	13	SLV	37623.80	56435.70	382425.00	218315.00	283966.00	109187.00	174779.00	3.87
1	P	16	SLV	-31435.80	47153.70	307538.00	218315.00	188855.00	109187.00	79668.00	4.01
1	P	16	SLV	-31435.80	47153.70	307538.00	218315.00	188855.00	109187.00	79668.00	4.01
1	P	16	SLV	37226.90	55840.30	307538.00	218315.00	188855.00	109187.00	79668.00	3.38
1	P	16	SLV	-31435.80	47153.70	382425.00	218315.00	278731.00	109187.00	169545.00	4.63
1	P	16	SLV	-31435.80	47153.70	382425.00	218315.00	278731.00	109187.00	169545.00	4.63
1	P	16	SLV	37226.90	55840.30	382425.00	218315.00	278731.00	109187.00	169545.00	3.91
1	P	19	SLV	-7850.54	11775.80	335618.00	218315.00	212620.00	109187.00	103433.00	18.06
1	P	19	SLV	-7850.54	11775.80	335618.00	218315.00	212620.00	109187.00	103433.00	18.06
1	P	19	SLV	13641.60	20462.40	335618.00	218315.00	212620.00	109187.00	103433.00	10.39
1	P	19	SLV	-7850.54	11775.80	382425.00	218315.00	255161.00	109187.00	145974.00	18.54
1	P	19	SLV	-7850.54	11775.80	382425.00	218315.00	255161.00	109187.00	145974.00	18.54
1	P	19	SLV	13641.60	20462.40	382425.00	218315.00	255161.00	109187.00	145974.00	10.67
1	P	22	SLV	13102.60	19653.90	371345.00	218315.00	243011.00	109187.00	133824.00	11.11

1	P	22	SLV	-7311.49	10967.20	371345.00	218315.00	243011.00	109187.00	133824.00	19.91
1	P	22	SLV	-7311.49	10967.20	371345.00	218315.00	243011.00	109187.00	133824.00	19.91
1	P	22	SLV	13102.60	19653.90	349759.00	218315.00	224828.00	109187.00	115641.00	11.11
1	P	22	SLV	-7311.49	10967.20	349759.00	218315.00	224828.00	109187.00	115641.00	19.91
1	P	22	SLV	-7311.49	10967.20	349759.00	218315.00	224828.00	109187.00	115641.00	19.91
1	P	25	SLV	35935.10	53902.60	305940.00	218315.00	179609.00	109187.00	70422.40	3.33
1	P	25	SLV	-33521.50	50282.20	305940.00	218315.00	179609.00	109187.00	70422.40	3.57
1	P	25	SLV	-33521.50	50282.20	305940.00	218315.00	179609.00	109187.00	70422.40	3.57
1	P	25	SLV	35935.10	53902.60	382425.00	218315.00	279843.00	109187.00	170656.00	4.05
1	P	25	SLV	-33521.50	50282.20	382425.00	218315.00	279843.00	109187.00	170656.00	4.34
1	P	25	SLV	-33521.50	50282.20	382425.00	218315.00	279843.00	109187.00	170656.00	4.34
1	P	28	SLV	35538.10	53307.20	305940.00	218315.00	185170.00	109187.00	75982.80	3.47
1	P	28	SLV	-33124.50	49686.80	305940.00	218315.00	185170.00	109187.00	75982.90	3.73
1	P	28	SLV	-33124.50	49686.80	305940.00	218315.00	185170.00	109187.00	75982.90	3.73
1	P	28	SLV	35538.10	53307.20	382425.00	218315.00	274571.00	109187.00	165384.00	4.10
1	P	28	SLV	-33124.50	49686.80	382425.00	218315.00	274571.00	109187.00	165384.00	4.39
1	P	28	SLV	-33124.50	49686.80	382425.00	218315.00	274571.00	109187.00	165384.00	4.39
1	P	31	SLV	11952.90	17929.40	330686.00	218315.00	208631.00	109187.00	99444.10	11.64
1	P	31	SLV	-9539.26	14308.90	330686.00	218315.00	208631.00	109187.00	99444.10	14.58
1	P	31	SLV	-9539.26	14308.90	330686.00	218315.00	208631.00	109187.00	99444.10	14.58
1	P	31	SLV	11952.90	17929.40	380554.00	218315.00	251065.00	109187.00	141878.00	12.18
1	P	31	SLV	-9539.26	14308.90	380554.00	218315.00	251065.00	109187.00	141878.00	15.26
1	P	31	SLV	-9539.26	14308.90	380554.00	218315.00	251065.00	109187.00	141878.00	15.26
1	P	34	SLV	-9000.21	13500.30	366413.00	218315.00	238855.00	109187.00	129669.00	16.17
1	P	34	SLV	-9000.21	13500.30	366413.00	218315.00	238855.00	109187.00	129669.00	16.17
1	P	34	SLV	11413.90	17120.80	366413.00	218315.00	238855.00	109187.00	129669.00	12.75
1	P	34	SLV	-9000.21	13500.30	344827.00	218315.00	220442.00	109187.00	111255.00	16.17
1	P	34	SLV	-9000.21	13500.30	344827.00	218315.00	220442.00	109187.00	111255.00	16.17
1	P	34	SLV	11413.90	17120.80	344827.00	218315.00	220442.00	109187.00	111255.00	12.75
1	P	37	SLV	-31832.70	47749.10	305940.00	218315.00	184184.00	109187.00	74997.30	3.86
1	P	37	SLV	-31832.70	47749.10	305940.00	218315.00	184184.00	109187.00	74997.30	3.86
1	P	37	SLV	37623.80	56435.70	305940.00	218315.00	184184.00	109187.00	74997.30	3.26
1	P	37	SLV	-31832.70	47749.10	382425.00	218315.00	283966.00	109187.00	174779.00	4.57
1	P	37	SLV	-31832.70	47749.10	382425.00	218315.00	283966.00	109187.00	174779.00	4.57
1	P	37	SLV	37623.80	56435.70	382425.00	218315.00	283966.00	109187.00	174779.00	3.87
1	P	40	SLV	-31435.80	47153.70	307538.00	218315.00	188855.00	109187.00	79668.00	4.01
1	P	40	SLV	-31435.80	47153.70	307538.00	218315.00	188855.00	109187.00	79668.00	4.01
1	P	40	SLV	37226.90	55840.30	307538.00	218315.00	188855.00	109187.00	79668.00	3.38
1	P	40	SLV	-31435.80	47153.70	382425.00	218315.00	278731.00	109187.00	169545.00	4.63
1	P	40	SLV	-31435.80	47153.70	382425.00	218315.00	278731.00	109187.00	169545.00	4.63
1	P	40	SLV	37226.90	55840.30	382425.00	218315.00	278731.00	109187.00	169545.00	3.91
1	P	43	SLV	-7850.54	11775.80	335618.00	218315.00	212620.00	109187.00	103433.00	18.06
1	P	43	SLV	-7850.54	11775.80	335618.00	218315.00	212620.00	109187.00	103433.00	18.06
1	P	43	SLV	13641.60	20462.40	335618.00	218315.00	212620.00	109187.00	103433.00	10.39
1	P	43	SLV	-7850.54	11775.80	382425.00	218315.00	255161.00	109187.00	145974.00	18.54
1	P	43	SLV	-7850.54	11775.80	382425.00	218315.00	255161.00	109187.00	145974.00	18.54
1	P	43	SLV	13641.60	20462.40	382425.00	218315.00	255161.00	109187.00	145974.00	10.67
1	P	46	SLV	13102.60	19653.90	371345.00	218315.00	243011.00	109187.00	133824.00	11.11
1	P	46	SLV	-7311.49	10967.20	371345.00	218315.00	243011.00	109187.00	133824.00	19.91
1	P	46	SLV	-7311.49	10967.20	371345.00	218315.00	243011.00	109187.00	133824.00	19.91
1	P	46	SLV	13102.60	19653.90	349759.00	218315.00	224828.00	109187.00	115641.00	11.11
1	P	46	SLV	-7311.49	10967.20	349759.00	218315.00	224828.00	109187.00	115641.00	19.91
1	P	46	SLV	-7311.49	10967.20	349759.00	218315.00	224828.00	109187.00	115641.00	19.91
1	T	1	SLV	-33521.50	50282.20	305940.00	218315.00	179609.00	109187.00	70422.40	3.57
1	T	1	SLV	-33521.50	50282.20	305940.00	218315.00	179609.00	109187.00	70422.40	3.57
1	T	1	SLV	35935.10	53902.60	305940.00	218315.00	179609.00	109187.00	70422.40	3.33
1	T	1	SLV	35935.10	53902.60	305940.00	218315.00	179609.00	109187.00	70422.40	3.33
1	T	1	SLV	-33521.50	50282.20	382425.00	218315.00	279843.00	109187.00	170656.00	4.34
1	T	1	SLV	-33521.50	50282.20	382425.00	218315.00	279843.00	109187.00	170656.00	4.34
1	T	1	SLV	35935.10	53902.60	382425.00	218315.00	279843.00	109187.00	170656.00	4.05
1	T	1	SLV	35935.10	53902.60	382425.00	218315.00	279843.00	109187.00	170656.00	4.05
1	T	4	SLV	-33124.50	49686.80	305940.00	218315.00	185170.00	109187.00	75982.80	3.73
1	T	4	SLV	-33124.50	49686.80	305940.00	218315.00	185170.00	109187.00	75982.80	3.73
1	T	4	SLV	35538.10	53307.20	305940.00	218315.00	185170.00	109187.00	75982.90	3.47
1	T	4	SLV	35538.10	53307.20	305940.00	218315.00	185170.00	109187.00	75982.90	3.47
1	T	4	SLV	-33124.50	49686.80	382425.00	218315.00	274571.00	109187.00	165384.00	4.39
1	T	4	SLV	-33124.50	49686.80	382425.00	218315.00	274571.00	109187.00	165384.00	4.39
1	T	4	SLV	35538.10	53307.20	382425.00	218315.00	274571.00	109187.00	165384.00	4.10
1	T	4	SLV	35538.10	53307.20	382425.00	218315.00	274571.00	109187.00	165384.00	4.10
1	T	7	SLV	-9539.26	14308.90	330686.00	218315.00	208631.00	109187.00	99444.10	14.58
1	T	7	SLV	-9539.26	14308.90	330686.00	218315.00	208631.00	109187.00	99444.10	14.58
1	T	7	SLV	11952.90	17929.40	330686.00	218315.00	208631.00	109187.00	99444.10	11.64
1	T	7	SLV	11952.90	17929.40	330686.00	218315.00	208631.00	109187.00	99444.10	11.64
1	T	7	SLV	-9539.26	14308.90	380554.00	218315.00	251065.00	109187.00	141878.00	15.26
1	T	7	SLV	-9539.26	14308.90	380554.00	218315.00	251065.00	109187.00	141878.00	15.26
1	T	7	SLV	11952.90	17929.40	380554.00	218315.00	251065.00	109187.00	141878.00	12.18
1	T	7	SLV	11952.90	17929.40	380554.00	218315.00	251065.00	109187.00	141878.00	12.18
1	T	10	SLV	11413.90	17120.80	366413.00	218315.00	238855.00	109187.00	129669.00	12.75
1	T	10	SLV	11413.90	17120.80	366413.00	218315.00	238855.00	109187.00	129669.00	12.75
1	T	10	SLV	-9000.21	13500.30	366413.00	218315.00	238855.00	109187.00	129669.00	16.17
1	T	10	SLV	-9000.21	13500.30	366413.00	218315.00	238855.00	109187.00	129669.00	16.17
1	T	10	SLV	11413.90	17120.80	344827.00	218315.00	220442.00	109187.00	111255.00	12.75

1	T	10	SLV	11413.90	17120.80	344827.00	218315.00	220442.00	109187.00	111255.00	12.75
1	T	10	SLV	-9000.21	13500.30	344827.00	218315.00	220442.00	109187.00	111255.00	16.17
1	T	10	SLV	-9000.21	13500.30	344827.00	218315.00	220442.00	109187.00	111255.00	16.17
1	T	13	SLV	-31832.70	47749.10	305940.00	218315.00	184184.00	109187.00	74997.30	3.86
1	T	13	SLV	-31832.70	47749.10	305940.00	218315.00	184184.00	109187.00	74997.30	3.86
1	T	13	SLV	37623.80	56435.70	305940.00	218315.00	184184.00	109187.00	74997.30	3.26
1	T	13	SLV	37623.80	56435.70	305940.00	218315.00	184184.00	109187.00	74997.30	3.26
1	T	13	SLV	-31832.70	47749.10	382425.00	218315.00	283966.00	109187.00	174779.00	4.57
1	T	13	SLV	-31832.70	47749.10	382425.00	218315.00	283966.00	109187.00	174779.00	4.57
1	T	13	SLV	37623.80	56435.70	382425.00	218315.00	283966.00	109187.00	174779.00	3.87
1	T	13	SLV	37623.80	56435.70	382425.00	218315.00	283966.00	109187.00	174779.00	3.87
1	T	16	SLV	-31435.80	47153.70	307538.00	218315.00	188855.00	109187.00	79668.00	4.01
1	T	16	SLV	-31435.80	47153.70	307538.00	218315.00	188855.00	109187.00	79668.00	4.01
1	T	16	SLV	37226.90	55840.30	307538.00	218315.00	188855.00	109187.00	79668.00	3.38
1	T	16	SLV	37226.90	55840.30	307538.00	218315.00	188855.00	109187.00	79668.00	3.38
1	T	16	SLV	-31435.80	47153.70	382425.00	218315.00	278731.00	109187.00	169545.00	4.63
1	T	16	SLV	-31435.80	47153.70	382425.00	218315.00	278731.00	109187.00	169545.00	4.63
1	T	16	SLV	37226.90	55840.30	382425.00	218315.00	278731.00	109187.00	169545.00	3.91
1	T	16	SLV	37226.90	55840.30	382425.00	218315.00	278731.00	109187.00	169545.00	3.91
1	T	19	SLV	-7850.54	11775.80	335618.00	218315.00	212620.00	109187.00	103433.00	18.06
1	T	19	SLV	-7850.54	11775.80	335618.00	218315.00	212620.00	109187.00	103433.00	18.06
1	T	19	SLV	13641.60	20462.40	335618.00	218315.00	212620.00	109187.00	103433.00	10.39
1	T	19	SLV	13641.60	20462.40	335618.00	218315.00	212620.00	109187.00	103433.00	10.39
1	T	19	SLV	-7850.54	11775.80	382425.00	218315.00	255161.00	109187.00	145974.00	18.54
1	T	19	SLV	-7850.54	11775.80	382425.00	218315.00	255161.00	109187.00	145974.00	18.54
1	T	19	SLV	13641.60	20462.40	382425.00	218315.00	255161.00	109187.00	145974.00	10.67
1	T	19	SLV	13641.60	20462.40	382425.00	218315.00	255161.00	109187.00	145974.00	10.67
1	T	22	SLV	13102.60	19653.90	371345.00	218315.00	243011.00	109187.00	133824.00	11.11
1	T	22	SLV	13102.60	19653.90	371345.00	218315.00	243011.00	109187.00	133824.00	11.11
1	T	22	SLV	-7311.49	10967.20	371345.00	218315.00	243011.00	109187.00	133824.00	19.91
1	T	22	SLV	-7311.49	10967.20	371345.00	218315.00	243011.00	109187.00	133824.00	19.91
1	T	22	SLV	13102.60	19653.90	349759.00	218315.00	224828.00	109187.00	115641.00	11.11
1	T	22	SLV	13102.60	19653.90	349759.00	218315.00	224828.00	109187.00	115641.00	11.11
1	T	22	SLV	-7311.49	10967.20	349759.00	218315.00	224828.00	109187.00	115641.00	19.91
1	T	22	SLV	-7311.49	10967.20	349759.00	218315.00	224828.00	109187.00	115641.00	19.91
1	T	25	SLV	-33521.50	50282.20	305940.00	218315.00	179609.00	109187.00	70422.40	3.57
1	T	25	SLV	-33521.50	50282.20	305940.00	218315.00	179609.00	109187.00	70422.40	3.57
1	T	25	SLV	35935.10	53902.60	305940.00	218315.00	179609.00	109187.00	70422.40	3.33
1	T	25	SLV	35935.10	53902.60	305940.00	218315.00	179609.00	109187.00	70422.40	3.33
1	T	25	SLV	-33521.50	50282.20	382425.00	218315.00	279843.00	109187.00	170656.00	4.34
1	T	25	SLV	-33521.50	50282.20	382425.00	218315.00	279843.00	109187.00	170656.00	4.34
1	T	25	SLV	35935.10	53902.60	382425.00	218315.00	279843.00	109187.00	170656.00	4.05
1	T	25	SLV	35935.10	53902.60	382425.00	218315.00	279843.00	109187.00	170656.00	4.05
1	T	28	SLV	-33124.50	49686.80	305940.00	218315.00	185170.00	109187.00	75982.80	3.73
1	T	28	SLV	-33124.50	49686.80	305940.00	218315.00	185170.00	109187.00	75982.80	3.73
1	T	28	SLV	35538.10	53307.20	305940.00	218315.00	185170.00	109187.00	75982.90	3.47
1	T	28	SLV	35538.10	53307.20	305940.00	218315.00	185170.00	109187.00	75982.90	3.47
1	T	28	SLV	-33124.50	49686.80	382425.00	218315.00	274571.00	109187.00	165384.00	4.39
1	T	28	SLV	-33124.50	49686.80	382425.00	218315.00	274571.00	109187.00	165384.00	4.39
1	T	28	SLV	35538.10	53307.20	382425.00	218315.00	274571.00	109187.00	165384.00	4.10
1	T	28	SLV	35538.10	53307.20	382425.00	218315.00	274571.00	109187.00	165384.00	4.10
1	T	31	SLV	-9539.26	14308.90	330686.00	218315.00	208631.00	109187.00	99444.10	14.58
1	T	31	SLV	-9539.26	14308.90	330686.00	218315.00	208631.00	109187.00	99444.10	14.58
1	T	31	SLV	11952.90	17929.40	330686.00	218315.00	208631.00	109187.00	99444.10	11.64
1	T	31	SLV	11952.90	17929.40	330686.00	218315.00	208631.00	109187.00	99444.10	11.64
1	T	31	SLV	-9539.26	14308.90	380554.00	218315.00	251065.00	109187.00	141878.00	15.26
1	T	31	SLV	-9539.26	14308.90	380554.00	218315.00	251065.00	109187.00	141878.00	15.26
1	T	31	SLV	11952.90	17929.40	380554.00	218315.00	251065.00	109187.00	141878.00	12.18
1	T	31	SLV	11952.90	17929.40	380554.00	218315.00	251065.00	109187.00	141878.00	12.18
1	T	34	SLV	11413.90	17120.80	366413.00	218315.00	238855.00	109187.00	129669.00	12.75
1	T	34	SLV	11413.90	17120.80	366413.00	218315.00	238855.00	109187.00	129669.00	12.75
1	T	34	SLV	-9000.21	13500.30	366413.00	218315.00	238855.00	109187.00	129669.00	16.17
1	T	34	SLV	-9000.21	13500.30	366413.00	218315.00	238855.00	109187.00	129669.00	16.17
1	T	34	SLV	11413.90	17120.80	344827.00	218315.00	220442.00	109187.00	111255.00	12.75
1	T	34	SLV	11413.90	17120.80	344827.00	218315.00	220442.00	109187.00	111255.00	12.75
1	T	34	SLV	-9000.21	13500.30	344827.00	218315.00	220442.00	109187.00	111255.00	16.17
1	T	34	SLV	-9000.21	13500.30	344827.00	218315.00	220442.00	109187.00	111255.00	16.17
1	T	37	SLV	-31832.70	47749.10	305940.00	218315.00	184184.00	109187.00	74997.30	3.86
1	T	37	SLV	-31832.70	47749.10	305940.00	218315.00	184184.00	109187.00	74997.30	3.86
1	T	37	SLV	37623.80	56435.70	305940.00	218315.00	184184.00	109187.00	74997.30	3.26
1	T	37	SLV	37623.80	56435.70	305940.00	218315.00	184184.00	109187.00	74997.30	3.26
1	T	37	SLV	-31832.70	47749.10	382425.00	218315.00	283966.00	109187.00	174779.00	4.57
1	T	37	SLV	-31832.70	47749.10	382425.00	218315.00	283966.00	109187.00	174779.00	4.57
1	T	37	SLV	37623.80	56435.70	382425.00	218315.00	283966.00	109187.00	174779.00	3.87
1	T	37	SLV	37623.80	56435.70	382425.00	218315.00	283966.00	109187.00	174779.00	3.87
1	T	40	SLV	-31435.80	47153.70	307538.00	218315.00	188855.00	109187.00	79668.00	4.01
1	T	40	SLV	-31435.80	47153.70	307538.00	218315.00	188855.00	109187.00	79668.00	4.01
1	T	40	SLV	37226.90	55840.30	307538.00	218315.00	188855.00	109187.00	79668.00	3.38
1	T	40	SLV	37226.90	55840.30	307538.00	218315.00	188855.00	109187.00	79668.00	3.38
1	T	40	SLV	-31435.80	47153.70	382425.00	218315.00	278731.00	109187.00	169545.00	4.63
1	T	40	SLV	-31435.80	47153.70	382425.00	218315.00	278731.00	109187.00	169545.00	4.63
1	T	40	SLV	37226.90	55840.30	382425.00	218315.00	278731.00	109187.00	169545.00	3.91

1	T	40	SLV	37226.90	55840.30	382425.00	218315.00	278731.00	109187.00	169545.00	3.91
1	T	43	SLV	-7850.54	11775.80	335618.00	218315.00	212620.00	109187.00	103433.00	18.06
1	T	43	SLV	-7850.54	11775.80	335618.00	218315.00	212620.00	109187.00	103433.00	18.06
1	T	43	SLV	13641.60	20462.40	335618.00	218315.00	212620.00	109187.00	103433.00	10.39
1	T	43	SLV	13641.60	20462.40	335618.00	218315.00	212620.00	109187.00	103433.00	10.39
1	T	43	SLV	-7850.54	11775.80	382425.00	218315.00	255161.00	109187.00	145974.00	18.54
1	T	43	SLV	-7850.54	11775.80	382425.00	218315.00	255161.00	109187.00	145974.00	18.54
1	T	43	SLV	13641.60	20462.40	382425.00	218315.00	255161.00	109187.00	145974.00	10.67
1	T	43	SLV	13641.60	20462.40	382425.00	218315.00	255161.00	109187.00	145974.00	10.67
1	T	46	SLV	13102.60	19653.90	371345.00	218315.00	243011.00	109187.00	133824.00	11.11
1	T	46	SLV	13102.60	19653.90	371345.00	218315.00	243011.00	109187.00	133824.00	11.11
1	T	46	SLV	-7311.49	10967.20	371345.00	218315.00	243011.00	109187.00	133824.00	19.91
1	T	46	SLV	-7311.49	10967.20	371345.00	218315.00	243011.00	109187.00	133824.00	19.91
1	T	46	SLV	13102.60	19653.90	349759.00	218315.00	224828.00	109187.00	115641.00	11.11
1	T	46	SLV	13102.60	19653.90	349759.00	218315.00	224828.00	109187.00	115641.00	11.11
1	T	46	SLV	-7311.49	10967.20	349759.00	218315.00	224828.00	109187.00	115641.00	19.91
1	T	46	SLV	-7311.49	10967.20	349759.00	218315.00	224828.00	109187.00	115641.00	19.91
1	P	2	SLD	25589.10	38383.70	468123.00	251062.00	234373.00	125565.00	108808.00	6.11
1	P	2	SLD	-22701.00	34051.50	468123.00	251062.00	234373.00	125565.00	108808.00	6.88
1	P	2	SLD	-22701.00	34051.50	468123.00	251062.00	232776.00	125565.00	107211.00	6.84
1	P	2	SLD	25589.10	38383.70	550531.00	251062.00	311739.00	125565.00	186175.00	6.54
1	P	2	SLD	-22701.00	34051.50	550531.00	251062.00	311739.00	125565.00	186175.00	7.37
1	P	2	SLD	-22701.00	34051.50	550531.00	251062.00	311739.00	125565.00	186175.00	7.37
1	P	5	SLD	25410.30	38115.50	471715.00	251062.00	238021.00	125565.00	112457.00	6.24
1	P	5	SLD	-22522.20	33783.30	471715.00	251062.00	238021.00	125565.00	112457.00	7.05
1	P	5	SLD	-22522.20	33783.30	471715.00	251062.00	236425.00	125565.00	110860.00	7.00
1	P	5	SLD	25410.30	38115.50	546939.00	251062.00	308373.00	125565.00	182809.00	6.59
1	P	5	SLD	-22522.20	33783.30	546939.00	251062.00	308373.00	125565.00	182809.00	7.43
1	P	5	SLD	-22522.20	33783.30	546939.00	251062.00	308373.00	125565.00	182809.00	7.43
1	P	8	SLD	8875.96	13313.90	492234.00	251062.00	233177.00	125565.00	107612.00	17.51
1	P	8	SLD	-5987.80	8981.70	492234.00	251062.00	233177.00	125565.00	107612.00	25.96
1	P	8	SLD	-5987.80	8981.70	492234.00	251062.00	231580.00	125565.00	106015.00	25.78
1	P	8	SLD	8875.96	13313.90	526420.00	251062.00	283254.00	125565.00	157690.00	18.86
1	P	8	SLD	-5987.80	8981.70	526420.00	251062.00	283254.00	125565.00	157690.00	27.95
1	P	8	SLD	-5987.80	8981.70	526420.00	251062.00	281658.00	125565.00	156093.00	27.95
1	P	11	SLD	-5628.45	8442.67	516493.00	251062.00	267082.00	125565.00	141517.00	29.74
1	P	11	SLD	-5628.45	8442.67	516493.00	251062.00	265486.00	125565.00	139921.00	29.74
1	P	11	SLD	8516.60	12774.90	516493.00	251062.00	267082.00	125565.00	141517.00	19.65
1	P	11	SLD	-5628.45	8442.67	502161.00	251062.00	246513.00	125565.00	120948.00	29.20
1	P	11	SLD	-5628.45	8442.67	502161.00	251062.00	244916.00	125565.00	119351.00	29.01
1	P	11	SLD	8516.60	12774.90	502161.00	251062.00	246513.00	125565.00	120948.00	19.30
1	P	14	SLD	-21516.30	32274.50	471583.00	251062.00	237032.00	125565.00	111467.00	7.34
1	P	14	SLD	-21516.30	32274.50	471583.00	251062.00	237473.00	125565.00	111909.00	7.36
1	P	14	SLD	26773.80	40160.70	471583.00	251062.00	237473.00	125565.00	111909.00	5.91
1	P	14	SLD	-21516.30	32274.50	553991.00	251062.00	315031.00	125565.00	189466.00	7.78
1	P	14	SLD	-21516.30	32274.50	553991.00	251062.00	315031.00	125565.00	189466.00	7.78
1	P	14	SLD	26773.80	40160.70	553991.00	251062.00	315031.00	125565.00	189466.00	6.25
1	P	17	SLD	-21337.50	32006.30	475175.00	251062.00	240835.00	125565.00	115270.00	7.52
1	P	17	SLD	-21337.50	32006.30	475175.00	251062.00	241161.00	125565.00	115597.00	7.53
1	P	17	SLD	26595.00	39892.50	475175.00	251062.00	241161.00	125565.00	115597.00	6.05
1	P	17	SLD	-21337.50	32006.30	550399.00	251062.00	311614.00	125565.00	186049.00	7.84
1	P	17	SLD	-21337.50	32006.30	550399.00	251062.00	311614.00	125565.00	186049.00	7.84
1	P	17	SLD	26595.00	39892.50	550399.00	251062.00	311614.00	125565.00	186049.00	6.29
1	P	20	SLD	-4803.12	7204.69	495694.00	251062.00	236899.00	125565.00	111335.00	32.88
1	P	20	SLD	-4803.12	7204.69	495694.00	251062.00	237340.00	125565.00	111776.00	32.94
1	P	20	SLD	10060.60	15090.90	495694.00	251062.00	237340.00	125565.00	111776.00	15.73
1	P	20	SLD	-4803.12	7204.69	529880.00	251062.00	288126.00	125565.00	162561.00	34.85
1	P	20	SLD	-4803.12	7204.69	529880.00	251062.00	288567.00	125565.00	163002.00	34.85
1	P	20	SLD	10060.60	15090.90	529880.00	251062.00	288567.00	125565.00	163002.00	16.64
1	P	23	SLD	9701.28	14551.90	519953.00	251062.00	271847.00	125565.00	146282.00	17.25
1	P	23	SLD	-4443.77	6665.66	519953.00	251062.00	271405.00	125565.00	145841.00	37.66
1	P	23	SLD	-4443.77	6665.66	519953.00	251062.00	271847.00	125565.00	146282.00	37.66
1	P	23	SLD	9701.28	14551.90	505620.00	251062.00	250672.00	125565.00	125107.00	17.23
1	P	23	SLD	-4443.77	6665.66	505620.00	251062.00	250231.00	125565.00	124666.00	37.54
1	P	23	SLD	-4443.77	6665.66	505620.00	251062.00	250672.00	125565.00	125107.00	37.61
1	P	26	SLD	25589.10	38383.70	468123.00	251062.00	234373.00	125565.00	108808.00	6.11
1	P	26	SLD	-22701.00	34051.50	468123.00	251062.00	234373.00	125565.00	108808.00	6.88
1	P	26	SLD	-22701.00	34051.50	468123.00	251062.00	232776.00	125565.00	107211.00	6.84
1	P	26	SLD	25589.10	38383.70	550531.00	251062.00	311739.00	125565.00	186175.00	6.54
1	P	26	SLD	-22701.00	34051.50	550531.00	251062.00	311739.00	125565.00	186175.00	7.37
1	P	26	SLD	-22701.00	34051.50	550531.00	251062.00	311739.00	125565.00	186175.00	7.37
1	P	29	SLD	25410.30	38115.50	471715.00	251062.00	238021.00	125565.00	112457.00	6.24
1	P	29	SLD	-22522.20	33783.30	471715.00	251062.00	238021.00	125565.00	112457.00	7.05
1	P	29	SLD	-22522.20	33783.30	471715.00	251062.00	236425.00	125565.00	110860.00	7.00
1	P	29	SLD	25410.30	38115.50	546939.00	251062.00	308373.00	125565.00	182809.00	6.59
1	P	29	SLD	-22522.20	33783.30	546939.00	251062.00	308373.00	125565.00	182809.00	7.43
1	P	29	SLD	-22522.20	33783.30	546939.00	251062.00	308373.00	125565.00	182809.00	7.43
1	P	32	SLD	8875.96	13313.90	492234.00	251062.00	233177.00	125565.00	107612.00	17.51
1	P	32	SLD	-5987.80	8981.70	492234.00	251062.00	233177.00	125565.00	107612.00	25.96
1	P	32	SLD	-5987.80	8981.70	492234.00	251062.00	231580.00	125565.00	106015.00	25.78
1	P	32	SLD	8875.96	13313.90	526420.00	251062.00	283254.00	125565.00	157690.00	18.86
1	P	32	SLD	-5987.80	8981.70	526420.00	251062.00	283254.00	125565.00	157690.00	27.95

1	P	32	SLD	-5987.80	8981.70	526420.00	251062.00	281658.00	125565.00	156093.00	27.95
1	P	35	SLD	-5628.45	8442.67	516493.00	251062.00	267082.00	125565.00	141517.00	29.74
1	P	35	SLD	-5628.45	8442.67	516493.00	251062.00	265486.00	125565.00	139921.00	29.74
1	P	35	SLD	8516.60	12774.90	516493.00	251062.00	267082.00	125565.00	141517.00	19.65
1	P	35	SLD	-5628.45	8442.67	502161.00	251062.00	246513.00	125565.00	120948.00	29.20
1	P	35	SLD	-5628.45	8442.67	502161.00	251062.00	244916.00	125565.00	119351.00	29.01
1	P	35	SLD	8516.60	12774.90	502161.00	251062.00	246513.00	125565.00	120948.00	19.30
1	P	38	SLD	-21516.30	32274.50	471583.00	251062.00	237032.00	125565.00	111467.00	7.34
1	P	38	SLD	-21516.30	32274.50	471583.00	251062.00	237473.00	125565.00	111909.00	7.36
1	P	38	SLD	26773.80	40160.70	471583.00	251062.00	237473.00	125565.00	111909.00	5.91
1	P	38	SLD	-21516.30	32274.50	553991.00	251062.00	315031.00	125565.00	189466.00	7.78
1	P	38	SLD	-21516.30	32274.50	553991.00	251062.00	315031.00	125565.00	189466.00	7.78
1	P	38	SLD	26773.80	40160.70	553991.00	251062.00	315031.00	125565.00	189466.00	6.25
1	P	41	SLD	-21337.50	32006.30	475175.00	251062.00	240835.00	125565.00	115270.00	7.52
1	P	41	SLD	-21337.50	32006.30	475175.00	251062.00	241161.00	125565.00	115597.00	7.53
1	P	41	SLD	26595.00	39892.50	475175.00	251062.00	241161.00	125565.00	115597.00	6.05
1	P	41	SLD	-21337.50	32006.30	550399.00	251062.00	311614.00	125565.00	186049.00	7.84
1	P	41	SLD	-21337.50	32006.30	550399.00	251062.00	311614.00	125565.00	186049.00	7.84
1	P	41	SLD	26595.00	39892.50	550399.00	251062.00	311614.00	125565.00	186049.00	6.29
1	P	44	SLD	-4803.12	7204.69	495694.00	251062.00	236899.00	125565.00	111335.00	32.88
1	P	44	SLD	-4803.12	7204.69	495694.00	251062.00	237340.00	125565.00	111776.00	32.94
1	P	44	SLD	10060.60	15090.90	495694.00	251062.00	237340.00	125565.00	111776.00	15.73
1	P	44	SLD	-4803.12	7204.69	529880.00	251062.00	288126.00	125565.00	162561.00	34.85
1	P	44	SLD	-4803.12	7204.69	529880.00	251062.00	288567.00	125565.00	163002.00	34.85
1	P	44	SLD	10060.60	15090.90	529880.00	251062.00	288567.00	125565.00	163002.00	16.64
1	P	47	SLD	9701.28	14551.90	519953.00	251062.00	271847.00	125565.00	146282.00	17.25
1	P	47	SLD	-4443.77	6665.66	519953.00	251062.00	271405.00	125565.00	145841.00	37.66
1	P	47	SLD	-4443.77	6665.66	519953.00	251062.00	271847.00	125565.00	146282.00	37.66
1	P	47	SLD	9701.28	14551.90	505620.00	251062.00	250672.00	125565.00	125107.00	17.23
1	P	47	SLD	-4443.77	6665.66	505620.00	251062.00	250231.00	125565.00	124666.00	37.54
1	P	47	SLD	-4443.77	6665.66	505620.00	251062.00	250672.00	125565.00	125107.00	37.61
1	T	2	SLD	-22701.00	34051.50	468123.00	251062.00	234373.00	125565.00	108808.00	6.88
1	T	2	SLD	-22701.00	34051.50	468123.00	251062.00	232776.00	125565.00	107211.00	6.84
1	T	2	SLD	25589.10	38383.70	468123.00	251062.00	234373.00	125565.00	108808.00	6.11
1	T	2	SLD	25589.10	38383.70	468123.00	251062.00	232776.00	125565.00	107211.00	6.06
1	T	2	SLD	-22701.00	34051.50	550531.00	251062.00	311739.00	125565.00	186175.00	7.37
1	T	2	SLD	-22701.00	34051.50	550531.00	251062.00	311739.00	125565.00	186175.00	7.37
1	T	2	SLD	25589.10	38383.70	550531.00	251062.00	311739.00	125565.00	186175.00	6.54
1	T	2	SLD	25589.10	38383.70	550531.00	251062.00	311739.00	125565.00	186175.00	6.54
1	T	5	SLD	-22522.20	33783.30	471715.00	251062.00	238021.00	125565.00	112457.00	7.05
1	T	5	SLD	-22522.20	33783.30	471715.00	251062.00	236425.00	125565.00	110860.00	7.00
1	T	5	SLD	25410.30	38115.50	471715.00	251062.00	238021.00	125565.00	112457.00	6.24
1	T	5	SLD	25410.30	38115.50	471715.00	251062.00	236425.00	125565.00	110860.00	6.20
1	T	5	SLD	-22522.20	33783.30	546939.00	251062.00	308373.00	125565.00	182809.00	7.43
1	T	5	SLD	-22522.20	33783.30	546939.00	251062.00	308373.00	125565.00	182809.00	7.43
1	T	5	SLD	25410.30	38115.50	546939.00	251062.00	308373.00	125565.00	182809.00	6.59
1	T	5	SLD	25410.30	38115.50	546939.00	251062.00	308373.00	125565.00	182809.00	6.59
1	T	8	SLD	-5987.80	8981.70	492234.00	251062.00	233177.00	125565.00	107612.00	25.96
1	T	8	SLD	-5987.80	8981.70	492234.00	251062.00	231580.00	125565.00	106015.00	25.78
1	T	8	SLD	8875.96	13313.90	492234.00	251062.00	233177.00	125565.00	107612.00	17.51
1	T	8	SLD	8875.96	13313.90	492234.00	251062.00	231580.00	125565.00	106015.00	17.39
1	T	8	SLD	-5987.80	8981.70	526420.00	251062.00	283254.00	125565.00	157690.00	27.95
1	T	8	SLD	-5987.80	8981.70	526420.00	251062.00	281658.00	125565.00	156093.00	27.95
1	T	8	SLD	8875.96	13313.90	526420.00	251062.00	283254.00	125565.00	157690.00	18.86
1	T	8	SLD	8875.96	13313.90	526420.00	251062.00	281658.00	125565.00	156093.00	18.86
1	T	11	SLD	8516.60	12774.90	516493.00	251062.00	267082.00	125565.00	141517.00	19.65
1	T	11	SLD	8516.60	12774.90	516493.00	251062.00	265486.00	125565.00	139921.00	19.65
1	T	11	SLD	-5628.45	8442.67	516493.00	251062.00	267082.00	125565.00	141517.00	29.74
1	T	11	SLD	-5628.45	8442.67	516493.00	251062.00	265486.00	125565.00	139921.00	29.74
1	T	11	SLD	8516.60	12774.90	502161.00	251062.00	246513.00	125565.00	120948.00	19.30
1	T	11	SLD	8516.60	12774.90	502161.00	251062.00	244916.00	125565.00	119351.00	19.17
1	T	11	SLD	-5628.45	8442.67	502161.00	251062.00	246513.00	125565.00	120948.00	29.20
1	T	11	SLD	-5628.45	8442.67	502161.00	251062.00	244916.00	125565.00	119351.00	29.01
1	T	14	SLD	-21516.30	32274.50	471583.00	251062.00	237032.00	125565.00	111467.00	7.34
1	T	14	SLD	-21516.30	32274.50	471583.00	251062.00	237473.00	125565.00	111909.00	7.36
1	T	14	SLD	26773.80	40160.70	471583.00	251062.00	237032.00	125565.00	111467.00	5.90
1	T	14	SLD	26773.80	40160.70	471583.00	251062.00	237473.00	125565.00	111909.00	5.91
1	T	14	SLD	-21516.30	32274.50	553991.00	251062.00	315031.00	125565.00	189466.00	7.78
1	T	14	SLD	-21516.30	32274.50	553991.00	251062.00	315031.00	125565.00	189466.00	7.78
1	T	14	SLD	26773.80	40160.70	553991.00	251062.00	315031.00	125565.00	189466.00	6.25
1	T	14	SLD	26773.80	40160.70	553991.00	251062.00	315031.00	125565.00	189466.00	6.25
1	T	17	SLD	-21337.50	32006.30	475175.00	251062.00	240835.00	125565.00	115270.00	7.52
1	T	17	SLD	-21337.50	32006.30	475175.00	251062.00	241161.00	125565.00	115597.00	7.53
1	T	17	SLD	26595.00	39892.50	475175.00	251062.00	240835.00	125565.00	115270.00	6.04
1	T	17	SLD	26595.00	39892.50	475175.00	251062.00	241161.00	125565.00	115597.00	6.05
1	T	17	SLD	-21337.50	32006.30	550399.00	251062.00	311614.00	125565.00	186049.00	7.84
1	T	17	SLD	-21337.50	32006.30	550399.00	251062.00	311614.00	125565.00	186049.00	7.84
1	T	17	SLD	26595.00	39892.50	550399.00	251062.00	311614.00	125565.00	186049.00	6.29
1	T	17	SLD	26595.00	39892.50	550399.00	251062.00	311614.00	125565.00	186049.00	6.29
1	T	20	SLD	-4803.12	7204.69	495694.00	251062.00	236899.00	125565.00	111335.00	32.88
1	T	20	SLD	-4803.12	7204.69	495694.00	251062.00	237340.00	125565.00	111776.00	32.94
1	T	20	SLD	10060.60	15090.90	495694.00	251062.00	236899.00	125565.00	111335.00	15.70

1	T	20	SLD	10060.60	15090.90	495694.00	251062.00	237340.00	125565.00	111776.00	15.73
1	T	20	SLD	-4803.12	7204.69	529880.00	251062.00	288126.00	125565.00	162561.00	34.85
1	T	20	SLD	-4803.12	7204.69	529880.00	251062.00	288567.00	125565.00	163002.00	34.85
1	T	20	SLD	10060.60	15090.90	529880.00	251062.00	288126.00	125565.00	162561.00	16.64
1	T	20	SLD	10060.60	15090.90	529880.00	251062.00	288567.00	125565.00	163002.00	16.64
1	T	23	SLD	9701.28	14551.90	519953.00	251062.00	271405.00	125565.00	145841.00	17.25
1	T	23	SLD	9701.28	14551.90	519953.00	251062.00	271847.00	125565.00	146282.00	17.25
1	T	23	SLD	-4443.77	6665.66	519953.00	251062.00	271405.00	125565.00	145841.00	37.66
1	T	23	SLD	-4443.77	6665.66	519953.00	251062.00	271847.00	125565.00	146282.00	37.66
1	T	23	SLD	9701.28	14551.90	505620.00	251062.00	250231.00	125565.00	124666.00	17.20
1	T	23	SLD	9701.28	14551.90	505620.00	251062.00	250672.00	125565.00	125107.00	17.23
1	T	23	SLD	-4443.77	6665.66	505620.00	251062.00	250231.00	125565.00	124666.00	37.54
1	T	23	SLD	-4443.77	6665.66	505620.00	251062.00	250672.00	125565.00	125107.00	37.61
1	T	26	SLD	-22701.00	34051.50	468123.00	251062.00	234373.00	125565.00	108808.00	6.88
1	T	26	SLD	-22701.00	34051.50	468123.00	251062.00	232776.00	125565.00	107211.00	6.84
1	T	26	SLD	25589.10	38383.70	468123.00	251062.00	234373.00	125565.00	108808.00	6.11
1	T	26	SLD	25589.10	38383.70	468123.00	251062.00	232776.00	125565.00	107211.00	6.06
1	T	26	SLD	-22701.00	34051.50	550531.00	251062.00	311739.00	125565.00	186175.00	7.37
1	T	26	SLD	-22701.00	34051.50	550531.00	251062.00	311739.00	125565.00	186175.00	7.37
1	T	26	SLD	25589.10	38383.70	550531.00	251062.00	311739.00	125565.00	186175.00	6.54
1	T	26	SLD	25589.10	38383.70	550531.00	251062.00	311739.00	125565.00	186175.00	6.54
1	T	29	SLD	-22522.20	33783.30	471715.00	251062.00	238021.00	125565.00	112457.00	7.05
1	T	29	SLD	-22522.20	33783.30	471715.00	251062.00	236425.00	125565.00	110860.00	7.00
1	T	29	SLD	25410.30	38115.50	471715.00	251062.00	238021.00	125565.00	112457.00	6.24
1	T	29	SLD	25410.30	38115.50	471715.00	251062.00	236425.00	125565.00	110860.00	6.20
1	T	29	SLD	-22522.20	33783.30	546939.00	251062.00	308373.00	125565.00	182809.00	7.43
1	T	29	SLD	-22522.20	33783.30	546939.00	251062.00	308373.00	125565.00	182809.00	7.43
1	T	29	SLD	25410.30	38115.50	546939.00	251062.00	308373.00	125565.00	182809.00	6.59
1	T	29	SLD	25410.30	38115.50	546939.00	251062.00	308373.00	125565.00	182809.00	6.59
1	T	32	SLD	-5987.80	8981.70	492234.00	251062.00	233177.00	125565.00	107612.00	25.96
1	T	32	SLD	-5987.80	8981.70	492234.00	251062.00	231580.00	125565.00	106015.00	25.78
1	T	32	SLD	8875.96	13313.90	492234.00	251062.00	233177.00	125565.00	107612.00	17.51
1	T	32	SLD	8875.96	13313.90	492234.00	251062.00	231580.00	125565.00	106015.00	17.39
1	T	32	SLD	-5987.80	8981.70	526420.00	251062.00	283254.00	125565.00	157690.00	27.95
1	T	32	SLD	-5987.80	8981.70	526420.00	251062.00	281658.00	125565.00	156093.00	27.95
1	T	32	SLD	8875.96	13313.90	526420.00	251062.00	283254.00	125565.00	157690.00	18.86
1	T	32	SLD	8875.96	13313.90	526420.00	251062.00	281658.00	125565.00	156093.00	18.86
1	T	35	SLD	8516.60	12774.90	516493.00	251062.00	267082.00	125565.00	141517.00	19.65
1	T	35	SLD	8516.60	12774.90	516493.00	251062.00	265486.00	125565.00	139921.00	19.65
1	T	35	SLD	-5628.45	8442.67	516493.00	251062.00	267082.00	125565.00	141517.00	29.74
1	T	35	SLD	-5628.45	8442.67	516493.00	251062.00	265486.00	125565.00	139921.00	29.74
1	T	35	SLD	8516.60	12774.90	502161.00	251062.00	246513.00	125565.00	120948.00	19.30
1	T	35	SLD	8516.60	12774.90	502161.00	251062.00	244916.00	125565.00	119351.00	19.17
1	T	35	SLD	-5628.45	8442.67	502161.00	251062.00	246513.00	125565.00	120948.00	29.20
1	T	35	SLD	-5628.45	8442.67	502161.00	251062.00	244916.00	125565.00	119351.00	29.01
1	T	38	SLD	-21516.30	32274.50	471583.00	251062.00	237032.00	125565.00	111467.00	7.34
1	T	38	SLD	-21516.30	32274.50	471583.00	251062.00	237473.00	125565.00	111909.00	7.36
1	T	38	SLD	26773.80	40160.70	471583.00	251062.00	237032.00	125565.00	111467.00	5.90
1	T	38	SLD	26773.80	40160.70	471583.00	251062.00	237473.00	125565.00	111909.00	5.91
1	T	38	SLD	-21516.30	32274.50	553991.00	251062.00	315031.00	125565.00	189466.00	7.78
1	T	38	SLD	-21516.30	32274.50	553991.00	251062.00	315031.00	125565.00	189466.00	7.78
1	T	38	SLD	26773.80	40160.70	553991.00	251062.00	315031.00	125565.00	189466.00	6.25
1	T	38	SLD	26773.80	40160.70	553991.00	251062.00	315031.00	125565.00	189466.00	6.25
1	T	41	SLD	-21337.50	32006.30	475175.00	251062.00	240835.00	125565.00	115270.00	7.52
1	T	41	SLD	-21337.50	32006.30	475175.00	251062.00	241161.00	125565.00	115597.00	7.53
1	T	41	SLD	26595.00	39892.50	475175.00	251062.00	240835.00	125565.00	115270.00	6.04
1	T	41	SLD	26595.00	39892.50	475175.00	251062.00	241161.00	125565.00	115597.00	6.05
1	T	41	SLD	-21337.50	32006.30	550399.00	251062.00	311614.00	125565.00	186049.00	7.84
1	T	41	SLD	-21337.50	32006.30	550399.00	251062.00	311614.00	125565.00	186049.00	7.84
1	T	41	SLD	26595.00	39892.50	550399.00	251062.00	311614.00	125565.00	186049.00	6.29
1	T	41	SLD	26595.00	39892.50	550399.00	251062.00	311614.00	125565.00	186049.00	6.29
1	T	44	SLD	-4803.12	7204.69	495694.00	251062.00	236899.00	125565.00	111335.00	32.88
1	T	44	SLD	-4803.12	7204.69	495694.00	251062.00	237340.00	125565.00	111776.00	32.94
1	T	44	SLD	10060.60	15090.90	495694.00	251062.00	236899.00	125565.00	111335.00	15.70
1	T	44	SLD	10060.60	15090.90	495694.00	251062.00	237340.00	125565.00	111776.00	15.73
1	T	44	SLD	-4803.12	7204.69	529880.00	251062.00	288126.00	125565.00	162561.00	34.85
1	T	44	SLD	-4803.12	7204.69	529880.00	251062.00	288567.00	125565.00	163002.00	34.85
1	T	44	SLD	10060.60	15090.90	529880.00	251062.00	288126.00	125565.00	162561.00	16.64
1	T	44	SLD	10060.60	15090.90	529880.00	251062.00	288567.00	125565.00	163002.00	16.64
1	T	47	SLD	9701.28	14551.90	519953.00	251062.00	271405.00	125565.00	145841.00	17.25
1	T	47	SLD	9701.28	14551.90	519953.00	251062.00	271847.00	125565.00	146282.00	17.25
1	T	47	SLD	-4443.77	6665.66	519953.00	251062.00	271405.00	125565.00	145841.00	37.66
1	T	47	SLD	-4443.77	6665.66	519953.00	251062.00	271847.00	125565.00	146282.00	37.66
1	T	47	SLD	9701.28	14551.90	505620.00	251062.00	250231.00	125565.00	124666.00	17.20
1	T	47	SLD	9701.28	14551.90	505620.00	251062.00	250672.00	125565.00	125107.00	17.23
1	T	47	SLD	-4443.77	6665.66	505620.00	251062.00	250231.00	125565.00	124666.00	37.54
1	T	47	SLD	-4443.77	6665.66	505620.00	251062.00	250672.00	125565.00	125107.00	37.61

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Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-331963.00	-331963.00	0.00	0.00	-1641.46	-331990.00	-114194.00	0.02	69.571
1	P	49	SLU	-331963.00	-331963.00	-1989.46	-1989.46	0.00	-331963.00	-0.00	-522371.00	262.564
1	P	50	SLU	-331963.00	-331963.00	0.00	0.00	-1641.46	-331990.00	-114194.00	0.02	69.571
1	P	50	SLU	-331963.00	-331963.00	-1989.46	-1989.46	0.00	-331963.00	-0.00	-522371.00	262.564
1	P	51	SLU	-331963.00	-331963.00	0.00	0.00	-1641.46	-331990.00	-114194.00	0.02	69.571
1	P	51	SLU	-331963.00	-331963.00	-1989.46	-1989.46	0.00	-331963.00	-0.00	-522371.00	262.564
1	P	52	SLU	-331963.00	-331963.00	0.00	0.00	-1641.46	-331990.00	-114194.00	0.02	69.571
1	P	52	SLU	-331963.00	-331963.00	-1989.46	-1989.46	0.00	-331963.00	-0.00	-522371.00	262.564
1	P	53	SLU	-333394.00	-333394.00	0.00	0.00	-1641.47	-333421.00	-114338.00	0.02	69.658
1	P	53	SLU	-333394.00	-333394.00	-1984.59	-1984.59	0.00	-333394.00	-0.00	-522829.00	263.439
1	P	54	SLU	-333394.00	-333394.00	0.00	0.00	-1641.47	-333421.00	-114338.00	0.02	69.658
1	P	54	SLU	-333394.00	-333394.00	-1984.59	-1984.59	0.00	-333394.00	-0.00	-522829.00	263.439
1	P	55	SLU	-333394.00	-333394.00	0.00	0.00	-1641.47	-333421.00	-114338.00	0.02	69.658
1	P	55	SLU	-333394.00	-333394.00	-1984.59	-1984.59	0.00	-333394.00	-0.00	-522829.00	263.439
1	P	56	SLU	-333394.00	-333394.00	0.00	0.00	-1641.47	-333421.00	-114338.00	0.02	69.658
1	P	56	SLU	-333394.00	-333394.00	-1984.59	-1984.59	0.00	-333394.00	-0.00	-522829.00	263.439
1	P	57	SLU	-336714.00	-336714.00	0.00	0.00	-1845.04	-336739.00	-114672.00	0.02	62.153
1	P	57	SLU	-336714.00	-336714.00	-2196.11	-2196.11	0.00	-336714.00	-0.00	-523889.00	238.549
1	P	58	SLU	-336714.00	-336714.00	0.00	0.00	-1845.04	-336739.00	-114672.00	0.02	62.153
1	P	58	SLU	-336714.00	-336714.00	-2196.11	-2196.11	0.00	-336714.00	-0.00	-523889.00	238.549
1	P	59	SLU	-336714.00	-336714.00	0.00	0.00	-1845.04	-336739.00	-114672.00	0.02	62.153
1	P	59	SLU	-336714.00	-336714.00	-2196.11	-2196.11	0.00	-336714.00	-0.00	-523889.00	238.549
1	P	60	SLU	-336714.00	-336714.00	0.00	0.00	-1845.04	-336739.00	-114672.00	0.02	62.153
1	P	60	SLU	-336714.00	-336714.00	-2196.11	-2196.11	0.00	-336714.00	-0.00	-523889.00	238.549
1	P	61	SLU	-331963.00	-331963.00	0.00	0.00	-1641.46	-331990.00	-114194.00	0.02	69.571
1	P	61	SLU	-331963.00	-331963.00	-1989.46	-1989.46	0.00	-331963.00	-0.00	-522371.00	262.564
1	P	62	SLU	-331963.00	-331963.00	0.00	0.00	-1641.46	-331990.00	-114194.00	0.02	69.571
1	P	62	SLU	-331963.00	-331963.00	-1989.46	-1989.46	0.00	-331963.00	-0.00	-522371.00	262.564
1	P	63	SLU	-331963.00	-331963.00	0.00	0.00	-1641.46	-331990.00	-114194.00	0.02	69.571
1	P	63	SLU	-331963.00	-331963.00	-1989.46	-1989.46	0.00	-331963.00	-0.00	-522371.00	262.564
1	P	64	SLU	-331963.00	-331963.00	0.00	0.00	-1641.46	-331990.00	-114194.00	0.02	69.571
1	P	64	SLU	-331963.00	-331963.00	-1989.46	-1989.46	0.00	-331963.00	-0.00	-522371.00	262.564
1	P	65	SLU	-331963.00	-331963.00	0.00	0.00	-1641.46	-331990.00	-114194.00	0.02	69.571
1	P	65	SLU	-331963.00	-331963.00	-1989.46	-1989.46	0.00	-331963.00	-0.00	-522371.00	262.564
1	P	66	SLU	-331963.00	-331963.00	0.00	0.00	-1641.46	-331990.00	-114194.00	0.02	69.571
1	P	66	SLU	-331963.00	-331963.00	-1989.46	-1989.46	0.00	-331963.00	-0.00	-522371.00	262.564
1	P	67	SLU	-331963.00	-331963.00	0.00	0.00	-1641.46	-331990.00	-114194.00	0.02	69.571
1	P	67	SLU	-331963.00	-331963.00	-1989.46	-1989.46	0.00	-331963.00	-0.00	-522371.00	262.564
1	P	68	SLU	-331963.00	-331963.00	0.00	0.00	-1641.46	-331990.00	-114194.00	0.02	69.571
1	P	68	SLU	-331963.00	-331963.00	-1989.46	-1989.46	0.00	-331963.00	-0.00	-522371.00	262.564
1	P	69	SLU	-347286.00	-347286.00	0.00	0.00	-1649.06	-347286.00	-115728.00	0.02	70.180
1	P	69	SLU	-347286.00	-347286.00	-1933.80	-1933.80	0.00	-347286.00	0.00	-527143.00	272.589
1	P	70	SLU	-347286.00	-347286.00	0.00	0.00	-1649.06	-347286.00	-115728.00	0.02	70.180
1	P	70	SLU	-347286.00	-347286.00	-1933.80	-1933.80	0.00	-347286.00	0.00	-527143.00	272.589
1	P	71	SLU	-347286.00	-347286.00	0.00	0.00	-1649.06	-347286.00	-115728.00	0.02	70.180
1	P	71	SLU	-347286.00	-347286.00	-1933.80	-1933.80	0.00	-347286.00	0.00	-527143.00	272.589
1	P	72	SLU	-347286.00	-347286.00	0.00	0.00	-1649.06	-347286.00	-115728.00	0.02	70.180
1	P	72	SLU	-347286.00	-347286.00	-1933.80	-1933.80	0.00	-347286.00	0.00	-527143.00	272.589
1	P	1	SLV	24402.00	24402.00	0.00	0.00	-293.46	24402.10	-65275.60	-0.04	222.434
1	P	1	SLV	24402.00	24402.00	0.00	0.00	-2601.74	24402.10	-65275.60	-0.04	25.089
1	P	1	SLV	-509393.00	-509393.00	0.00	0.00	-293.46	-509393.00	-127491.00	0.02	434.553
1	P	1	SLV	-509393.00	-509393.00	0.00	0.00	-2601.74	-509393.00	-127491.00	0.02	49.004
1	P	1	SLV	24402.00	24402.00	171761.00	171761.00	0.00	24452.40	-0.00	354777.00	2.066
1	P	1	SLV	24402.00	24402.00	-170119.00	-171761.00	0.00	24452.40	-0.00	-354777.00	2.066
1	P	1	SLV	24402.00	24402.00	-170119.00	-170119.00	0.00	24452.40	-0.00	-354777.00	2.085
1	P	1	SLV	-509393.00	-509393.00	171761.00	171761.00	0.00	-509393.00	-0.00	557967.00	3.249
1	P	1	SLV	-509393.00	-509393.00	-170119.00	-171761.00	0.00	-509393.00	0.00	-557967.00	3.249
1	P	1	SLV	-509393.00	-509393.00	-170119.00	-170119.00	0.00	-509393.00	0.00	-557967.00	3.280
1	P	4	SLV	-2174.98	-2174.98	0.00	0.00	-2504.56	-2175.02	-69211.90	-0.04	27.634
1	P	4	SLV	-2174.98	-2174.98	0.00	0.00	-390.63	-2175.02	-69211.90	-0.04	177.178
1	P	4	SLV	-482816.00	-482816.00	0.00	0.00	-2504.56	-482816.00	-126098.00	0.02	50.349
1	P	4	SLV	-482816.00	-482816.00	0.00	0.00	-390.63	-482816.00	-126098.00	0.02	322.863
1	P	4	SLV	-2174.98	-2174.98	170812.00	170812.00	0.00	-2175.01	-0.00	371239.00	2.173
1	P	4	SLV	-2174.98	-2174.98	-169170.00	-170812.00	0.00	-2174.98	-0.00	-371239.00	2.173
1	P	4	SLV	-2174.98	-2174.98	-169170.00	-169170.00	0.00	-2174.98	-0.00	-371239.00	2.194
1	P	4	SLV	-482816.00	-482816.00	170812.00	170812.00	0.00	-482816.00	0.00	555367.00	3.251
1	P	4	SLV	-482816.00	-482816.00	-169170.00	-170812.00	0.00	-482816.00	0.00	-555367.00	3.251
1	P	4	SLV	-482816.00	-482816.00	-169170.00	-169170.00	0.00	-482816.00	0.00	-555367.00	3.283
1	P	7	SLV	-132834.00	-132834.00	0.00	0.00	2248.01	-132834.00	88204.50	-0.01	39.236
1	P	7	SLV	-132834.00	-132834.00	0.00	0.00	-5143.21	-132834.00	-88204.50	-0.03	17.150
1	P	7	SLV	-352157.00	-352157.00	0.00	0.00	2248.01	-352157.00	116191.00	-0.02	51.685
1	P	7	SLV	-352157.00	-352157.00	0.00	0.00	-5143.21	-352157.00	-116191.00	0.02	22.591
1	P	7	SLV	-132834.00	-132834.00	53059.30	53059.30	0.00	-132834.00	-0.00	444308.00	8.374
1	P	7	SLV	-132834.00	-132834.00	-51417.80	-53059.30	0.00	-132834.00	-0.00	-444309.00	8.374
1	P	7	SLV	-132834.00	-132834.00	-51417.80	-51417.80	0.00	-132834.00	-0.00	-444309.00	8.641
1	P	7	SLV	-352157.00	-352157.00	53059.30	53059.30	0.00	-352157.00	-0.00	528319.00	9.957
1	P	7	SLV	-352157.00	-352157.00	-51417.80	-53059.30	0.00	-352157.00	-0.00	-528319.00	9.957
1	P	7	SLV	-352157.00	-352157.00	-51417.80	-51417.80	0.00	-352157.00	-0.00	-528319.00	10.275
1	P	10	SLV	-294185.00	-294185.00	0.00	0.00	2215.31	-294195.00	109961.00	-0.01	49.636
1	P	10	SLV	-294185.00	-294185.00	0.00	0.00	-5110.51	-294195.00	-109961.00	-0.01	21.517

1	P	10	SLV	-190806.00	-190806.00	0.00	0.00	2215.31	-190878.00	96323.40	-0.01	43.480
1	P	10	SLV	-190806.00	-190806.00	0.00	0.00	-5110.51	-190878.00	-96323.40	-0.02	18.848
1	P	10	SLV	-294185.00	-294185.00	-49634.30	-51275.80	0.00	-294185.00	-0.00	-509940.00	9.945
1	P	10	SLV	-294185.00	-294185.00	-49634.30	-49634.30	0.00	-294185.00	-0.00	-509940.00	10.274
1	P	10	SLV	-294185.00	-294185.00	51275.80	51275.80	0.00	-294185.00	-0.00	509940.00	9.945
1	P	10	SLV	-190806.00	-190806.00	-49634.30	-51275.80	0.00	-190806.00	-0.00	-470914.00	9.184
1	P	10	SLV	-190806.00	-190806.00	-49634.30	-49634.30	0.00	-190806.00	-0.00	-470914.00	9.488
1	P	10	SLV	-190806.00	-190806.00	51275.80	51275.80	0.00	-190806.00	-0.00	470914.00	9.184
1	P	13	SLV	38823.00	38823.00	0.00	0.00	-116.53	38823.00	-63137.60	-0.05	541.820
1	P	13	SLV	38823.00	38823.00	0.00	0.00	-2424.81	38823.00	-63137.60	-0.05	26.038
1	P	13	SLV	-494972.00	-494972.00	0.00	0.00	-116.53	-494977.00	-126763.00	0.02	*******
1	P	13	SLV	-494972.00	-494972.00	0.00	0.00	-2424.81	-494977.00	-126763.00	0.02	52.279
1	P	13	SLV	38823.00	38823.00	167680.00	167680.00	0.00	38839.10	-0.00	344838.00	2.057
1	P	13	SLV	38823.00	38823.00	167680.00	174200.00	0.00	38839.10	-0.00	344838.00	1.980
1	P	13	SLV	38823.00	38823.00	-174200.00	-174200.00	0.00	38839.10	-0.00	-344838.00	1.980
1	P	13	SLV	-494972.00	-494972.00	167680.00	167680.00	0.00	-494972.00	-0.00	556584.00	3.319
1	P	13	SLV	-494972.00	-494972.00	167680.00	174200.00	0.00	-494972.00	-0.00	556584.00	3.195
1	P	13	SLV	-494972.00	-494972.00	-174200.00	-174200.00	0.00	-494972.00	0.00	-556584.00	3.195
1	P	16	SLV	12246.00	12246.00	0.00	0.00	-2327.63	12246.00	-67076.50	-0.04	28.817
1	P	16	SLV	12246.00	12246.00	0.00	0.00	-213.70	12246.00	-67076.50	-0.04	313.876
1	P	16	SLV	-468395.00	-468395.00	0.00	0.00	-2327.63	-468396.00	-125251.00	0.02	53.812
1	P	16	SLV	-468395.00	-468395.00	0.00	0.00	-213.70	-468396.00	-125251.00	0.02	586.289
1	P	16	SLV	12246.00	12246.00	166731.00	166731.00	0.00	12256.80	-0.00	362430.00	2.174
1	P	16	SLV	12246.00	12246.00	166731.00	173251.00	0.00	12256.80	-0.00	362430.00	2.092
1	P	16	SLV	12246.00	12246.00	-173251.00	-173251.00	0.00	12256.80	-0.00	-362430.00	2.092
1	P	16	SLV	-468395.00	-468395.00	166731.00	166731.00	0.00	-468395.00	0.00	553753.00	3.321
1	P	16	SLV	-468395.00	-468395.00	166731.00	173251.00	0.00	-468395.00	0.00	553753.00	3.196
1	P	16	SLV	-468395.00	-468395.00	-173251.00	-173251.00	0.00	-468395.00	0.00	-553753.00	3.196
1	P	19	SLV	-118413.00	-118413.00	0.00	0.00	2424.94	-118438.00	86174.70	-0.01	35.537
1	P	19	SLV	-118413.00	-118413.00	0.00	0.00	-4966.28	-118438.00	-86174.70	-0.03	17.352
1	P	19	SLV	-337736.00	-337736.00	0.00	0.00	2424.94	-337760.00	114774.00	-0.02	47.330
1	P	19	SLV	-337736.00	-337736.00	0.00	0.00	-4966.28	-337760.00	-114774.00	0.02	23.111
1	P	19	SLV	-118413.00	-118413.00	48978.80	48978.80	0.00	-118413.00	-0.00	437512.00	8.933
1	P	19	SLV	-118413.00	-118413.00	48978.80	55498.30	0.00	-118413.00	-0.00	437512.00	7.883
1	P	19	SLV	-118413.00	-118413.00	-55498.30	-55498.30	0.00	-118413.00	-0.00	-437512.00	7.883
1	P	19	SLV	-337736.00	-337736.00	48978.80	48978.80	0.00	-337736.00	0.00	524215.00	10.703
1	P	19	SLV	-337736.00	-337736.00	48978.80	55498.30	0.00	-337736.00	0.00	524215.00	9.446
1	P	19	SLV	-337736.00	-337736.00	-55498.30	-55498.30	0.00	-337736.00	-0.00	-524215.00	9.446
1	P	22	SLV	-279764.00	-279764.00	0.00	0.00	2392.24	-279830.00	108164.00	-0.01	45.214
1	P	22	SLV	-279764.00	-279764.00	0.00	0.00	-4933.58	-279830.00	-108164.00	-0.01	21.924
1	P	22	SLV	-176385.00	-176385.00	0.00	0.00	2392.24	-176385.00	94352.80	-0.01	39.441
1	P	22	SLV	-176385.00	-176385.00	0.00	0.00	-4933.58	-176385.00	-94352.80	-0.02	19.125
1	P	22	SLV	-279764.00	-279764.00	-53714.80	-53714.80	0.00	-279764.00	-0.00	-505038.00	9.402
1	P	22	SLV	-279764.00	-279764.00	47195.30	47195.30	0.00	-279764.00	-0.00	505038.00	10.701
1	P	22	SLV	-279764.00	-279764.00	47195.30	53714.80	0.00	-279764.00	-0.00	505038.00	9.402
1	P	22	SLV	-176385.00	-176385.00	-53714.80	-53714.80	0.00	-176385.00	-0.00	-464417.00	8.646
1	P	22	SLV	-176385.00	-176385.00	47195.30	47195.30	0.00	-176385.00	0.00	464417.00	9.840
1	P	22	SLV	-176385.00	-176385.00	47195.30	53714.80	0.00	-176385.00	0.00	464417.00	8.646
1	P	25	SLV	24402.00	24402.00	0.00	0.00	-293.46	24402.10	-65275.60	-0.04	222.434
1	P	25	SLV	24402.00	24402.00	0.00	0.00	-2601.74	24402.10	-65275.60	-0.04	25.089
1	P	25	SLV	-509393.00	-509393.00	0.00	0.00	-293.46	-509393.00	-127491.00	0.02	434.553
1	P	25	SLV	-509393.00	-509393.00	0.00	0.00	-2601.74	-509393.00	-127491.00	0.02	49.004
1	P	25	SLV	24402.00	24402.00	171761.00	171761.00	0.00	24452.40	-0.00	354777.00	2.066
1	P	25	SLV	24402.00	24402.00	-170119.00	-171761.00	0.00	24452.40	-0.00	-354777.00	2.066
1	P	25	SLV	24402.00	24402.00	-170119.00	-170119.00	0.00	24452.40	-0.00	-354777.00	2.085
1	P	25	SLV	-509393.00	-509393.00	171761.00	171761.00	0.00	-509393.00	-0.00	557967.00	3.249
1	P	25	SLV	-509393.00	-509393.00	-170119.00	-171761.00	0.00	-509393.00	0.00	-557967.00	3.249
1	P	25	SLV	-509393.00	-509393.00	-170119.00	-170119.00	0.00	-509393.00	0.00	-557967.00	3.280
1	P	28	SLV	-2174.98	-2174.98	0.00	0.00	-2504.56	-2175.02	-69211.90	-0.04	27.634
1	P	28	SLV	-2174.98	-2174.98	0.00	0.00	-390.63	-2175.02	-69211.90	-0.04	177.178
1	P	28	SLV	-482816.00	-482816.00	0.00	0.00	-2504.56	-482816.00	-126098.00	0.02	50.349
1	P	28	SLV	-482816.00	-482816.00	0.00	0.00	-390.63	-482816.00	-126098.00	0.02	322.863
1	P	28	SLV	-2174.98	-2174.98	170812.00	170812.00	0.00	-2175.01	-0.00	371239.00	2.173
1	P	28	SLV	-2174.98	-2174.98	-169170.00	-170812.00	0.00	-2174.98	-0.00	-371239.00	2.173
1	P	28	SLV	-2174.98	-2174.98	-169170.00	-169170.00	0.00	-2174.98	-0.00	-371239.00	2.194
1	P	28	SLV	-482816.00	-482816.00	170812.00	170812.00	0.00	-482816.00	0.00	555367.00	3.251
1	P	28	SLV	-482816.00	-482816.00	-169170.00	-170812.00	0.00	-482816.00	0.00	-555367.00	3.251
1	P	28	SLV	-482816.00	-482816.00	-169170.00	-169170.00	0.00	-482816.00	0.00	-555367.00	3.283
1	P	31	SLV	-132834.00	-132834.00	0.00	0.00	2248.01	-132834.00	88204.50	-0.01	39.236
1	P	31	SLV	-132834.00	-132834.00	0.00	0.00	-5143.21	-132834.00	-88204.50	-0.03	17.150
1	P	31	SLV	-352157.00	-352157.00	0.00	0.00	2248.01	-352157.00	116191.00	-0.02	51.685
1	P	31	SLV	-352157.00	-352157.00	0.00	0.00	-5143.21	-352157.00	-116191.00	0.02	22.591
1	P	31	SLV	-132834.00	-132834.00	53059.30	53059.30	0.00	-132834.00	-0.00	444308.00	8.374
1	P	31	SLV	-132834.00	-132834.00	-51417.80	-53059.30	0.00	-132834.00	-0.00	-444309.00	8.374
1	P	31	SLV	-132834.00	-132834.00	-51417.80	-51417.80	0.00	-132834.00	-0.00	-444309.00	8.641
1	P	31	SLV	-352157.00	-352157.00	53059.30	53059.30	0.00	-352157.00	-0.00	528319.00	9.957
1	P	31	SLV	-352157.00	-352157.00	-51417.80	-53059.30	0.00	-352157.00	-0.00	-528319.00	9.957
1	P	31	SLV	-352157.00	-352157.00	-51417.80	-51417.80	0.00	-352157.00	-0.00	-528319.00	10.275
1	P	34	SLV	-294185.00	-294185.00	0.00	0.00	2215.31	-294195.00	109961.00	-0.01	49.636
1	P	34	SLV	-294185.00	-294185.00	0.00	0.00	-5110.51	-294195.00	-109961.00	-0.01	21.517
1	P	34	SLV	-190806.00	-190806.00	0.00	0.00	2215.31	-190878.00	96323.40	-0.01	43.480
1	P	34	SLV	-190806.00	-190806.00	0.00	0.00	-5110.51	-190878.00	-96323.40	-0.02	18.848

1	P	34	SLV	-294185.00	-294185.00	-49634.30	-51275.80	0.00	-294185.00	-0.00	-509940.00	9.945
1	P	34	SLV	-294185.00	-294185.00	-49634.30	-49634.30	0.00	-294185.00	-0.00	-509940.00	10.274
1	P	34	SLV	-294185.00	-294185.00	51275.80	51275.80	0.00	-294185.00	-0.00	509940.00	9.945
1	P	34	SLV	-190806.00	-190806.00	-49634.30	-51275.80	0.00	-190806.00	-0.00	-470914.00	9.184
1	P	34	SLV	-190806.00	-190806.00	-49634.30	-49634.30	0.00	-190806.00	-0.00	-470914.00	9.488
1	P	34	SLV	-190806.00	-190806.00	51275.80	51275.80	0.00	-190806.00	-0.00	470914.00	9.184
1	P	37	SLV	38823.00	38823.00	0.00	0.00	-116.53	38823.00	-63137.60	-0.05	541.820
1	P	37	SLV	38823.00	38823.00	0.00	0.00	-2424.81	38823.00	-63137.60	-0.05	26.038
1	P	37	SLV	-494972.00	-494972.00	0.00	0.00	-116.53	-494977.00	-126763.00	0.02	*******
1	P	37	SLV	-494972.00	-494972.00	0.00	0.00	-2424.81	-494977.00	-126763.00	0.02	52.279
1	P	37	SLV	38823.00	38823.00	167680.00	167680.00	0.00	38839.10	-0.00	344838.00	2.057
1	P	37	SLV	38823.00	38823.00	167680.00	174200.00	0.00	38839.10	-0.00	344838.00	1.980
1	P	37	SLV	38823.00	38823.00	-174200.00	-174200.00	0.00	38839.10	-0.00	-344838.00	1.980
1	P	37	SLV	-494972.00	-494972.00	167680.00	167680.00	0.00	-494972.00	-0.00	556584.00	3.319
1	P	37	SLV	-494972.00	-494972.00	167680.00	174200.00	0.00	-494972.00	-0.00	556584.00	3.195
1	P	37	SLV	-494972.00	-494972.00	-174200.00	-174200.00	0.00	-494972.00	0.00	-556584.00	3.195
1	P	40	SLV	12246.00	12246.00	0.00	0.00	-2327.63	12246.00	-67076.50	-0.04	28.817
1	P	40	SLV	12246.00	12246.00	0.00	0.00	-213.70	12246.00	-67076.50	-0.04	313.876
1	P	40	SLV	-468395.00	-468395.00	0.00	0.00	-2327.63	-468396.00	-125251.00	0.02	53.812
1	P	40	SLV	-468395.00	-468395.00	0.00	0.00	-213.70	-468396.00	-125251.00	0.02	586.289
1	P	40	SLV	12246.00	12246.00	166731.00	166731.00	0.00	12256.80	-0.00	362430.00	2.174
1	P	40	SLV	12246.00	12246.00	166731.00	173251.00	0.00	12256.80	-0.00	362430.00	2.092
1	P	40	SLV	12246.00	12246.00	-173251.00	-173251.00	0.00	12256.80	-0.00	-362430.00	2.092
1	P	40	SLV	-468395.00	-468395.00	166731.00	166731.00	0.00	-468395.00	0.00	553753.00	3.321
1	P	40	SLV	-468395.00	-468395.00	166731.00	173251.00	0.00	-468395.00	0.00	553753.00	3.196
1	P	40	SLV	-468395.00	-468395.00	-173251.00	-173251.00	0.00	-468395.00	0.00	-553753.00	3.196
1	P	43	SLV	-118413.00	-118413.00	0.00	0.00	2424.94	-118438.00	86174.70	-0.01	35.537
1	P	43	SLV	-118413.00	-118413.00	0.00	0.00	-4966.28	-118438.00	-86174.70	-0.03	17.352
1	P	43	SLV	-337736.00	-337736.00	0.00	0.00	2424.94	-337760.00	114774.00	-0.02	47.330
1	P	43	SLV	-337736.00	-337736.00	0.00	0.00	-4966.28	-337760.00	-114774.00	0.02	23.111
1	P	43	SLV	-118413.00	-118413.00	48978.80	48978.80	0.00	-118413.00	-0.00	437512.00	8.933
1	P	43	SLV	-118413.00	-118413.00	48978.80	55498.30	0.00	-118413.00	-0.00	437512.00	7.883
1	P	43	SLV	-118413.00	-118413.00	-55498.30	-55498.30	0.00	-118413.00	-0.00	-437512.00	7.883
1	P	43	SLV	-337736.00	-337736.00	48978.80	48978.80	0.00	-337736.00	0.00	524215.00	10.703
1	P	43	SLV	-337736.00	-337736.00	48978.80	55498.30	0.00	-337736.00	0.00	524215.00	9.446
1	P	43	SLV	-337736.00	-337736.00	-55498.30	-55498.30	0.00	-337736.00	-0.00	-524215.00	9.446
1	P	46	SLV	-279764.00	-279764.00	0.00	0.00	2392.24	-279830.00	108164.00	-0.01	45.214
1	P	46	SLV	-279764.00	-279764.00	0.00	0.00	-4933.58	-279830.00	-108164.00	-0.01	21.924
1	P	46	SLV	-176385.00	-176385.00	0.00	0.00	2392.24	-176385.00	94352.80	-0.01	39.441
1	P	46	SLV	-176385.00	-176385.00	0.00	0.00	-4933.58	-176385.00	-94352.80	-0.02	19.125
1	P	46	SLV	-279764.00	-279764.00	-53714.80	-53714.80	0.00	-279764.00	-0.00	-505038.00	9.402
1	P	46	SLV	-279764.00	-279764.00	47195.30	47195.30	0.00	-279764.00	-0.00	505038.00	10.701
1	P	46	SLV	-279764.00	-279764.00	47195.30	53714.80	0.00	-279764.00	-0.00	505038.00	9.402
1	P	46	SLV	-176385.00	-176385.00	-53714.80	-53714.80	0.00	-176385.00	-0.00	-464417.00	8.646
1	P	46	SLV	-176385.00	-176385.00	47195.30	47195.30	0.00	-176385.00	0.00	464417.00	9.840
1	P	46	SLV	-176385.00	-176385.00	47195.30	53714.80	0.00	-176385.00	0.00	464417.00	8.646
1	T	49	SLU	-331963.00	-331963.00	0.00	0.00	4328.68	-331990.00	114194.00	-0.02	26.381
1	T	49	SLU	-331963.00	-331963.00	8585.39	8585.39	0.00	-331963.00	0.00	522371.00	60.844
1	T	50	SLU	-331963.00	-331963.00	0.00	0.00	4328.68	-331990.00	114194.00	-0.02	26.381
1	T	50	SLU	-331963.00	-331963.00	8585.39	8585.39	0.00	-331963.00	0.00	522371.00	60.844
1	T	51	SLU	-331963.00	-331963.00	0.00	0.00	4328.68	-331990.00	114194.00	-0.02	26.381
1	T	51	SLU	-331963.00	-331963.00	8585.39	8585.39	0.00	-331963.00	0.00	522371.00	60.844
1	T	52	SLU	-331963.00	-331963.00	0.00	0.00	4328.68	-331990.00	114194.00	-0.02	26.381
1	T	52	SLU	-331963.00	-331963.00	8585.39	8585.39	0.00	-331963.00	0.00	522371.00	60.844
1	T	53	SLU	-333394.00	-333394.00	0.00	0.00	4328.71	-333421.00	114338.00	-0.02	26.414
1	T	53	SLU	-333394.00	-333394.00	8557.26	8557.26	0.00	-333394.00	0.00	522829.00	61.097
1	T	54	SLU	-333394.00	-333394.00	0.00	0.00	4328.71	-333421.00	114338.00	-0.02	26.414
1	T	54	SLU	-333394.00	-333394.00	8557.26	8557.26	0.00	-333394.00	0.00	522829.00	61.097
1	T	55	SLU	-333394.00	-333394.00	0.00	0.00	4328.71	-333421.00	114338.00	-0.02	26.414
1	T	55	SLU	-333394.00	-333394.00	8557.26	8557.26	0.00	-333394.00	0.00	522829.00	61.097
1	T	56	SLU	-333394.00	-333394.00	0.00	0.00	4328.71	-333421.00	114338.00	-0.02	26.414
1	T	56	SLU	-333394.00	-333394.00	8557.26	8557.26	0.00	-333394.00	0.00	522829.00	61.097
1	T	57	SLU	-336714.00	-336714.00	0.00	0.00	4741.38	-336739.00	114672.00	-0.02	24.185
1	T	57	SLU	-336714.00	-336714.00	9776.33	9776.33	0.00	-336714.00	-0.00	523889.00	53.587
1	T	58	SLU	-336714.00	-336714.00	0.00	0.00	4741.38	-336739.00	114672.00	-0.02	24.185
1	T	58	SLU	-336714.00	-336714.00	9776.33	9776.33	0.00	-336714.00	-0.00	523889.00	53.587
1	T	59	SLU	-336714.00	-336714.00	0.00	0.00	4741.38	-336739.00	114672.00	-0.02	24.185
1	T	59	SLU	-336714.00	-336714.00	9776.33	9776.33	0.00	-336714.00	-0.00	523889.00	53.587
1	T	60	SLU	-336714.00	-336714.00	0.00	0.00	4741.38	-336739.00	114672.00	-0.02	24.185
1	T	60	SLU	-336714.00	-336714.00	9776.33	9776.33	0.00	-336714.00	-0.00	523889.00	53.587
1	T	61	SLU	-331963.00	-331963.00	0.00	0.00	4328.68	-331990.00	114194.00	-0.02	26.381
1	T	61	SLU	-331963.00	-331963.00	8585.39	8585.39	0.00	-331963.00	0.00	522371.00	60.844
1	T	62	SLU	-331963.00	-331963.00	0.00	0.00	4328.68	-331990.00	114194.00	-0.02	26.381
1	T	62	SLU	-331963.00	-331963.00	8585.39	8585.39	0.00	-331963.00	0.00	522371.00	60.844
1	T	63	SLU	-331963.00	-331963.00	0.00	0.00	4328.68	-331990.00	114194.00	-0.02	26.381
1	T	63	SLU	-331963.00	-331963.00	8585.39	8585.39	0.00	-331963.00	0.00	522371.00	60.844
1	T	64	SLU	-331963.00	-331963.00	0.00	0.00	4328.68	-331990.00	114194.00	-0.02	26.381
1	T	64	SLU	-331963.00	-331963.00	8585.39	8585.39	0.00	-331963.00	0.00	522371.00	60.844
1	T	65	SLU	-331963.00	-331963.00	0.00	0.00	4328.68	-331990.00	114194.00	-0.02	26.381
1	T	65	SLU	-331963.00	-331963.00	8585.39	8585.39	0.00	-331963.00	0.00	522371.00	60.844
1	T	66	SLU	-331963.00	-331963.00	0.00	0.00	4328.68	-331990.00	114194.00	-0.02	26.381
1	T	66	SLU	-331963.00	-331963.00	8585.39	8585.39	0.00	-331963.00	0.00	522371.00	60.844

1	T	67	SLU	-331963.00	-331963.00	0.00	0.00	4328.68	-331990.00	114194.00	-0.02	26.381
1	T	67	SLU	-331963.00	-331963.00	8585.39	8585.39	0.00	-331963.00	0.00	522371.00	60.844
1	T	68	SLU	-331963.00	-331963.00	0.00	0.00	4328.68	-331990.00	114194.00	-0.02	26.381
1	T	68	SLU	-331963.00	-331963.00	8585.39	8585.39	0.00	-331963.00	0.00	522371.00	60.844
1	T	69	SLU	-347286.00	-347286.00	0.00	0.00	4343.93	-347286.00	115728.00	-0.02	26.641
1	T	69	SLU	-347286.00	-347286.00	8294.14	8294.14	0.00	-347286.00	-0.00	527143.00	63.556
1	T	70	SLU	-347286.00	-347286.00	0.00	0.00	4343.93	-347286.00	115728.00	-0.02	26.641
1	T	70	SLU	-347286.00	-347286.00	8294.14	8294.14	0.00	-347286.00	-0.00	527143.00	63.556
1	T	71	SLU	-347286.00	-347286.00	0.00	0.00	4343.93	-347286.00	115728.00	-0.02	26.641
1	T	71	SLU	-347286.00	-347286.00	8294.14	8294.14	0.00	-347286.00	-0.00	527143.00	63.556
1	T	72	SLU	-347286.00	-347286.00	0.00	0.00	4343.93	-347286.00	115728.00	-0.02	26.641
1	T	72	SLU	-347286.00	-347286.00	8294.14	8294.14	0.00	-347286.00	-0.00	527143.00	63.556
1	T	1	SLV	24402.00	24402.00	0.00	0.00	3508.90	24402.10	65275.60	-0.01	18.603
1	T	1	SLV	24402.00	24402.00	0.00	0.00	1397.72	24402.10	65275.60	-0.01	46.702
1	T	1	SLV	-509393.00	-509393.00	0.00	0.00	3508.90	-509393.00	127491.00	-0.02	36.333
1	T	1	SLV	-509393.00	-509393.00	0.00	0.00	1397.72	-509393.00	127491.00	-0.02	91.208
1	T	1	SLV	24402.00	24402.00	88469.00	171761.00	0.00	24452.40	-0.00	354777.00	2.066
1	T	1	SLV	24402.00	24402.00	88469.00	170119.00	0.00	24452.40	-0.00	354777.00	2.085
1	T	1	SLV	24402.00	24402.00	-67762.00	-171761.00	0.00	24452.40	-0.00	-354777.00	2.066
1	T	1	SLV	24402.00	24402.00	-67762.00	-170119.00	0.00	24452.40	-0.00	-354777.00	2.085
1	T	1	SLV	-509393.00	-509393.00	88469.00	171761.00	0.00	-509393.00	-0.00	557967.00	3.249
1	T	1	SLV	-509393.00	-509393.00	88469.00	170119.00	0.00	-509393.00	-0.00	557967.00	3.280
1	T	1	SLV	-509393.00	-509393.00	-67762.00	-171761.00	0.00	-509393.00	0.00	-557967.00	3.249
1	T	1	SLV	-509393.00	-509393.00	-67762.00	-170119.00	0.00	-509393.00	0.00	-557967.00	3.280
1	T	4	SLV	-2174.98	-2174.98	0.00	0.00	1731.54	-2175.06	69211.90	-0.01	39.971
1	T	4	SLV	-2174.98	-2174.98	0.00	0.00	3175.08	-2175.06	69211.90	-0.01	21.799
1	T	4	SLV	-482816.00	-482816.00	0.00	0.00	1731.54	-482816.00	126098.00	-0.02	72.821
1	T	4	SLV	-482816.00	-482816.00	0.00	0.00	3175.08	-482816.00	126098.00	-0.02	39.714
1	T	4	SLV	-2174.98	-2174.98	87606.30	170812.00	0.00	-2175.01	-0.00	371239.00	2.173
1	T	4	SLV	-2174.98	-2174.98	87606.30	169170.00	0.00	-2175.01	-0.00	371239.00	2.194
1	T	4	SLV	-2174.98	-2174.98	-66899.20	-170812.00	0.00	-2174.98	-0.00	-371239.00	2.173
1	T	4	SLV	-2174.98	-2174.98	-66899.20	-169170.00	0.00	-2174.98	-0.00	-371239.00	2.194
1	T	4	SLV	-482816.00	-482816.00	87606.30	170812.00	0.00	-482816.00	0.00	555367.00	3.251
1	T	4	SLV	-482816.00	-482816.00	87606.30	169170.00	0.00	-482816.00	0.00	555367.00	3.283
1	T	4	SLV	-482816.00	-482816.00	-66899.20	-170812.00	0.00	-482816.00	0.00	-555367.00	3.251
1	T	4	SLV	-482816.00	-482816.00	-66899.20	-169170.00	0.00	-482816.00	0.00	-555367.00	3.283
1	T	7	SLV	-132834.00	-132834.00	0.00	0.00	5458.81	-132834.00	88204.50	-0.01	16.158
1	T	7	SLV	-132834.00	-132834.00	0.00	0.00	-552.19	-132834.00	-88204.50	-0.03	159.742
1	T	7	SLV	-352157.00	-352157.00	0.00	0.00	5458.81	-352157.00	116191.00	-0.02	21.285
1	T	7	SLV	-352157.00	-352157.00	0.00	0.00	-552.19	-352157.00	-116191.00	0.02	210.439
1	T	7	SLV	-132834.00	-132834.00	34726.20	53059.30	0.00	-132834.00	-0.00	444308.00	8.374
1	T	7	SLV	-132834.00	-132834.00	34726.20	51417.80	0.00	-132834.00	-0.00	444308.00	8.641
1	T	7	SLV	-132834.00	-132834.00	-14019.20	-53059.30	0.00	-132834.00	-0.00	-444309.00	8.374
1	T	7	SLV	-132834.00	-132834.00	-14019.20	-51417.80	0.00	-132834.00	-0.00	-444309.00	8.641
1	T	7	SLV	-352157.00	-352157.00	34726.20	53059.30	0.00	-352157.00	-0.00	528319.00	9.957
1	T	7	SLV	-352157.00	-352157.00	34726.20	51417.80	0.00	-352157.00	-0.00	528319.00	10.275
1	T	7	SLV	-352157.00	-352157.00	-14019.20	-53059.30	0.00	-352157.00	-0.00	-528319.00	9.957
1	T	7	SLV	-352157.00	-352157.00	-14019.20	-51417.80	0.00	-352157.00	-0.00	-528319.00	10.275
1	T	10	SLV	-294185.00	-294185.00	0.00	0.00	5352.80	-294195.00	109961.00	-0.01	20.543
1	T	10	SLV	-294185.00	-294185.00	0.00	0.00	-446.18	-294195.00	-109961.00	-0.01	246.476
1	T	10	SLV	-190806.00	-190806.00	0.00	0.00	5352.80	-190878.00	96323.40	-0.01	17.995
1	T	10	SLV	-190806.00	-190806.00	0.00	0.00	-446.18	-190878.00	-96323.40	-0.02	215.900
1	T	10	SLV	-294185.00	-294185.00	-12201.80	-51275.80	0.00	-294185.00	-0.00	-509940.00	9.945
1	T	10	SLV	-294185.00	-294185.00	-12201.80	-49634.30	0.00	-294185.00	-0.00	-509940.00	10.274
1	T	10	SLV	-294185.00	-294185.00	32908.80	51275.80	0.00	-294185.00	-0.00	509940.00	9.945
1	T	10	SLV	-294185.00	-294185.00	32908.80	49634.30	0.00	-294185.00	-0.00	509940.00	10.274
1	T	10	SLV	-190806.00	-190806.00	-12201.80	-51275.80	0.00	-190806.00	-0.00	-470914.00	9.184
1	T	10	SLV	-190806.00	-190806.00	-12201.80	-49634.30	0.00	-190806.00	-0.00	-470914.00	9.488
1	T	10	SLV	-190806.00	-190806.00	32908.80	51275.80	0.00	-190806.00	-0.00	470914.00	9.184
1	T	10	SLV	-190806.00	-190806.00	32908.80	49634.30	0.00	-190806.00	-0.00	470914.00	9.488
1	T	13	SLV	38823.00	38823.00	0.00	0.00	4743.66	38823.10	63137.60	-0.01	13.310
1	T	13	SLV	38823.00	38823.00	0.00	0.00	2632.47	38823.10	63137.60	-0.01	23.984
1	T	13	SLV	-494972.00	-494972.00	0.00	0.00	4743.66	-494977.00	126763.00	-0.02	26.722
1	T	13	SLV	-494972.00	-494972.00	0.00	0.00	2632.47	-494977.00	126763.00	-0.02	48.152
1	T	13	SLV	38823.00	38823.00	79160.90	167680.00	0.00	38839.10	-0.00	344838.00	2.057
1	T	13	SLV	38823.00	38823.00	79160.90	174200.00	0.00	38839.10	-0.00	344838.00	1.980
1	T	13	SLV	38823.00	38823.00	-77070.10	-167680.00	0.00	38839.10	-0.00	-344838.00	2.057
1	T	13	SLV	38823.00	38823.00	-77070.10	-174200.00	0.00	38839.10	-0.00	-344838.00	1.980
1	T	13	SLV	-494972.00	-494972.00	79160.90	167680.00	0.00	-494972.00	-0.00	556584.00	3.319
1	T	13	SLV	-494972.00	-494972.00	79160.90	174200.00	0.00	-494972.00	-0.00	556584.00	3.195
1	T	13	SLV	-494972.00	-494972.00	-77070.10	-167680.00	0.00	-494972.00	0.00	-556584.00	3.319
1	T	13	SLV	-494972.00	-494972.00	-77070.10	-174200.00	0.00	-494972.00	0.00	-556584.00	3.195
1	T	16	SLV	12246.00	12246.00	0.00	0.00	2966.29	12246.10	67076.50	-0.01	22.613
1	T	16	SLV	12246.00	12246.00	0.00	0.00	4409.83	12246.10	67076.50	-0.01	15.211
1	T	16	SLV	-468395.00	-468395.00	0.00	0.00	2966.29	-468396.00	125251.00	-0.02	42.224
1	T	16	SLV	-468395.00	-468395.00	0.00	0.00	4409.83	-468396.00	125251.00	-0.02	28.402
1	T	16	SLV	12246.00	12246.00	78298.10	166731.00	0.00	12256.80	-0.00	362430.00	2.174
1	T	16	SLV	12246.00	12246.00	78298.10	173251.00	0.00	12256.80	-0.00	362430.00	2.092
1	T	16	SLV	12246.00	12246.00	-76207.40	-166731.00	0.00	12256.80	-0.00	-362430.00	2.174
1	T	16	SLV	12246.00	12246.00	-76207.40	-173251.00	0.00	12256.80	-0.00	-362430.00	2.092
1	T	16	SLV	-468395.00	-468395.00	78298.10	166731.00	0.00	-468395.00	0.00	553753.00	3.321
1	T	16	SLV	-468395.00	-468395.00	78298.10	173251.00	0.00	-468395.00	0.00	553753.00	3.196

1	T	16	SLV	-468395.00	-468395.00	-76207.40	-166731.00	0.00	-468395.00	0.00	-553753.00	3.321
1	T	16	SLV	-468395.00	-468395.00	-76207.40	-173251.00	0.00	-468395.00	0.00	-553753.00	3.196
1	T	19	SLV	-118413.00	-118413.00	0.00	0.00	6693.56	-118438.00	86174.70	-0.01	12.874
1	T	19	SLV	-118413.00	-118413.00	0.00	0.00	682.56	-118438.00	86174.70	-0.01	126.248
1	T	19	SLV	-337736.00	-337736.00	0.00	0.00	6693.56	-337760.00	114774.00	-0.02	17.147
1	T	19	SLV	-337736.00	-337736.00	0.00	0.00	682.56	-337760.00	114774.00	-0.02	168.139
1	T	19	SLV	-118413.00	-118413.00	25418.10	48978.80	0.00	-118413.00	-0.00	437512.00	8.933
1	T	19	SLV	-118413.00	-118413.00	25418.10	55498.30	0.00	-118413.00	-0.00	437512.00	7.883
1	T	19	SLV	-118413.00	-118413.00	-23327.40	-48978.80	0.00	-118413.00	-0.00	-437512.00	8.933
1	T	19	SLV	-118413.00	-118413.00	-23327.40	-55498.30	0.00	-118413.00	-0.00	-437512.00	7.883
1	T	19	SLV	-337736.00	-337736.00	25418.10	48978.80	0.00	-337736.00	0.00	524215.00	10.703
1	T	19	SLV	-337736.00	-337736.00	25418.10	55498.30	0.00	-337736.00	0.00	524215.00	9.446
1	T	19	SLV	-337736.00	-337736.00	-23327.40	-48978.80	0.00	-337736.00	-0.00	-524215.00	10.703
1	T	19	SLV	-337736.00	-337736.00	-23327.40	-55498.30	0.00	-337736.00	-0.00	-524215.00	9.446
1	T	22	SLV	-279764.00	-279764.00	0.00	0.00	6587.55	-279830.00	108164.00	-0.01	16.419
1	T	22	SLV	-279764.00	-279764.00	0.00	0.00	788.57	-279830.00	108164.00	-0.01	137.157
1	T	22	SLV	-176385.00	-176385.00	0.00	0.00	6587.55	-176385.00	94352.80	-0.01	14.323
1	T	22	SLV	-176385.00	-176385.00	0.00	0.00	788.57	-176385.00	94352.80	-0.01	119.646
1	T	22	SLV	-279764.00	-279764.00	-21509.90	-47195.30	0.00	-279764.00	-0.00	-505038.00	10.701
1	T	22	SLV	-279764.00	-279764.00	-21509.90	-53714.80	0.00	-279764.00	-0.00	-505038.00	9.402
1	T	22	SLV	-279764.00	-279764.00	23600.60	47195.30	0.00	-279764.00	-0.00	505038.00	10.701
1	T	22	SLV	-279764.00	-279764.00	23600.60	53714.80	0.00	-279764.00	-0.00	505038.00	9.402
1	T	22	SLV	-176385.00	-176385.00	-21509.90	-47195.30	0.00	-176385.00	-0.00	-464417.00	9.840
1	T	22	SLV	-176385.00	-176385.00	-21509.90	-53714.80	0.00	-176385.00	-0.00	-464417.00	8.646
1	T	22	SLV	-176385.00	-176385.00	23600.60	47195.30	0.00	-176385.00	0.00	464417.00	9.840
1	T	22	SLV	-176385.00	-176385.00	23600.60	53714.80	0.00	-176385.00	0.00	464417.00	8.646
1	T	25	SLV	24402.00	24402.00	0.00	0.00	3508.90	24402.10	65275.60	-0.01	18.603
1	T	25	SLV	24402.00	24402.00	0.00	0.00	1397.72	24402.10	65275.60	-0.01	46.702
1	T	25	SLV	-509393.00	-509393.00	0.00	0.00	3508.90	-509393.00	127491.00	-0.02	36.333
1	T	25	SLV	-509393.00	-509393.00	0.00	0.00	1397.72	-509393.00	127491.00	-0.02	91.208
1	T	25	SLV	24402.00	24402.00	88469.00	171761.00	0.00	24452.40	-0.00	354777.00	2.066
1	T	25	SLV	24402.00	24402.00	88469.00	170119.00	0.00	24452.40	-0.00	354777.00	2.085
1	T	25	SLV	24402.00	24402.00	-67762.00	-171761.00	0.00	24452.40	-0.00	-354777.00	2.066
1	T	25	SLV	24402.00	24402.00	-67762.00	-170119.00	0.00	24452.40	-0.00	-354777.00	2.085
1	T	25	SLV	-509393.00	-509393.00	88469.00	171761.00	0.00	-509393.00	-0.00	557967.00	3.249
1	T	25	SLV	-509393.00	-509393.00	88469.00	170119.00	0.00	-509393.00	-0.00	557967.00	3.280
1	T	25	SLV	-509393.00	-509393.00	-67762.00	-171761.00	0.00	-509393.00	0.00	-557967.00	3.249
1	T	25	SLV	-509393.00	-509393.00	-67762.00	-170119.00	0.00	-509393.00	0.00	-557967.00	3.280
1	T	28	SLV	-2174.98	-2174.98	0.00	0.00	1731.54	-2175.06	69211.90	-0.01	39.971
1	T	28	SLV	-2174.98	-2174.98	0.00	0.00	3175.08	-2175.06	69211.90	-0.01	21.799
1	T	28	SLV	-482816.00	-482816.00	0.00	0.00	1731.54	-482816.00	126098.00	-0.02	72.821
1	T	28	SLV	-482816.00	-482816.00	0.00	0.00	3175.08	-482816.00	126098.00	-0.02	39.714
1	T	28	SLV	-2174.98	-2174.98	87606.30	170812.00	0.00	-2175.01	-0.00	371239.00	2.173
1	T	28	SLV	-2174.98	-2174.98	87606.30	169170.00	0.00	-2175.01	-0.00	371239.00	2.194
1	T	28	SLV	-2174.98	-2174.98	-66899.20	-170812.00	0.00	-2174.98	-0.00	-371239.00	2.173
1	T	28	SLV	-2174.98	-2174.98	-66899.20	-169170.00	0.00	-2174.98	-0.00	-371239.00	2.194
1	T	28	SLV	-482816.00	-482816.00	87606.30	170812.00	0.00	-482816.00	0.00	555367.00	3.251
1	T	28	SLV	-482816.00	-482816.00	87606.30	169170.00	0.00	-482816.00	0.00	555367.00	3.283
1	T	28	SLV	-482816.00	-482816.00	-66899.20	-170812.00	0.00	-482816.00	0.00	-555367.00	3.251
1	T	28	SLV	-482816.00	-482816.00	-66899.20	-169170.00	0.00	-482816.00	0.00	-555367.00	3.283
1	T	31	SLV	-132834.00	-132834.00	0.00	0.00	5458.81	-132834.00	88204.50	-0.01	16.158
1	T	31	SLV	-132834.00	-132834.00	0.00	0.00	-552.19	-132834.00	-88204.50	-0.03	159.742
1	T	31	SLV	-352157.00	-352157.00	0.00	0.00	5458.81	-352157.00	116191.00	-0.02	21.285
1	T	31	SLV	-352157.00	-352157.00	0.00	0.00	-552.19	-352157.00	-116191.00	0.02	210.439
1	T	31	SLV	-132834.00	-132834.00	34726.20	53059.30	0.00	-132834.00	-0.00	444308.00	8.374
1	T	31	SLV	-132834.00	-132834.00	34726.20	51417.80	0.00	-132834.00	-0.00	444308.00	8.641
1	T	31	SLV	-132834.00	-132834.00	-14019.20	-53059.30	0.00	-132834.00	-0.00	-444309.00	8.374
1	T	31	SLV	-132834.00	-132834.00	-14019.20	-51417.80	0.00	-132834.00	-0.00	-444309.00	8.641
1	T	31	SLV	-352157.00	-352157.00	34726.20	53059.30	0.00	-352157.00	-0.00	528319.00	9.957
1	T	31	SLV	-352157.00	-352157.00	34726.20	51417.80	0.00	-352157.00	-0.00	528319.00	10.275
1	T	31	SLV	-352157.00	-352157.00	-14019.20	-53059.30	0.00	-352157.00	-0.00	-528319.00	9.957
1	T	31	SLV	-352157.00	-352157.00	-14019.20	-51417.80	0.00	-352157.00	-0.00	-528319.00	10.275
1	T	34	SLV	-294185.00	-294185.00	0.00	0.00	5352.80	-294195.00	109961.00	-0.01	20.543
1	T	34	SLV	-294185.00	-294185.00	0.00	0.00	-446.18	-294195.00	-109961.00	-0.01	246.476
1	T	34	SLV	-190806.00	-190806.00	0.00	0.00	5352.80	-190878.00	96323.40	-0.01	17.995
1	T	34	SLV	-190806.00	-190806.00	0.00	0.00	-446.18	-190878.00	-96323.40	-0.02	215.900
1	T	34	SLV	-294185.00	-294185.00	-12201.80	-51275.80	0.00	-294185.00	-0.00	-509940.00	9.945
1	T	34	SLV	-294185.00	-294185.00	-12201.80	-49634.30	0.00	-294185.00	-0.00	-509940.00	10.274
1	T	34	SLV	-294185.00	-294185.00	32908.80	51275.80	0.00	-294185.00	-0.00	509940.00	9.945
1	T	34	SLV	-294185.00	-294185.00	32908.80	49634.30	0.00	-294185.00	-0.00	509940.00	10.274
1	T	34	SLV	-190806.00	-190806.00	-12201.80	-51275.80	0.00	-190806.00	-0.00	-470914.00	9.184
1	T	34	SLV	-190806.00	-190806.00	-12201.80	-49634.30	0.00	-190806.00	-0.00	-470914.00	9.488
1	T	34	SLV	-190806.00	-190806.00	32908.80	51275.80	0.00	-190806.00	-0.00	470914.00	9.184
1	T	34	SLV	-190806.00	-190806.00	32908.80	49634.30	0.00	-190806.00	-0.00	470914.00	9.488
1	T	37	SLV	38823.00	38823.00	0.00	0.00	4743.66	38823.10	63137.60	-0.01	13.310
1	T	37	SLV	38823.00	38823.00	0.00	0.00	2632.47	38823.10	63137.60	-0.01	23.984
1	T	37	SLV	-494972.00	-494972.00	0.00	0.00	4743.66	-494977.00	126763.00	-0.02	26.722
1	T	37	SLV	-494972.00	-494972.00	0.00	0.00	2632.47	-494977.00	126763.00	-0.02	48.152
1	T	37	SLV	38823.00	38823.00	79160.90	167680.00	0.00	38839.10	-0.00	344838.00	2.057
1	T	37	SLV	38823.00	38823.00	79160.90	174200.00	0.00	38839.10	-0.00	344838.00	1.980
1	T	37	SLV	38823.00	38823.00	-77070.10	-167680.00	0.00	38839.10	-0.00	-344838.00	2.057
1	T	37	SLV	38823.00	38823.00	-77070.10	-174200.00	0.00	38839.10	-0.00	-344838.00	1.980

1	T	37	SLV	-494972.00	-494972.00	79160.90	167680.00	0.00	-494972.00	-0.00	556584.00	3.319
1	T	37	SLV	-494972.00	-494972.00	79160.90	174200.00	0.00	-494972.00	-0.00	556584.00	3.195
1	T	37	SLV	-494972.00	-494972.00	-77070.10	-167680.00	0.00	-494972.00	0.00	-556584.00	3.319
1	T	37	SLV	-494972.00	-494972.00	-77070.10	-174200.00	0.00	-494972.00	0.00	-556584.00	3.195
1	T	40	SLV	12246.00	12246.00	0.00	0.00	2966.29	12246.10	67076.50	-0.01	22.613
1	T	40	SLV	12246.00	12246.00	0.00	0.00	4409.83	12246.10	67076.50	-0.01	15.211
1	T	40	SLV	-468395.00	-468395.00	0.00	0.00	2966.29	-468396.00	125251.00	-0.02	42.224
1	T	40	SLV	-468395.00	-468395.00	0.00	0.00	4409.83	-468396.00	125251.00	-0.02	28.402
1	T	40	SLV	12246.00	12246.00	78298.10	166731.00	0.00	12256.80	-0.00	362430.00	2.174
1	T	40	SLV	12246.00	12246.00	78298.10	173251.00	0.00	12256.80	-0.00	362430.00	2.092
1	T	40	SLV	12246.00	12246.00	-76207.40	-166731.00	0.00	12256.80	-0.00	-362430.00	2.174
1	T	40	SLV	12246.00	12246.00	-76207.40	-173251.00	0.00	12256.80	-0.00	-362430.00	2.092
1	T	40	SLV	-468395.00	-468395.00	78298.10	166731.00	0.00	-468395.00	0.00	553753.00	3.321
1	T	40	SLV	-468395.00	-468395.00	78298.10	173251.00	0.00	-468395.00	0.00	553753.00	3.196
1	T	40	SLV	-468395.00	-468395.00	-76207.40	-166731.00	0.00	-468395.00	0.00	-553753.00	3.321
1	T	40	SLV	-468395.00	-468395.00	-76207.40	-173251.00	0.00	-468395.00	0.00	-553753.00	3.196
1	T	43	SLV	-118413.00	-118413.00	0.00	0.00	6693.56	-118438.00	86174.70	-0.01	12.874
1	T	43	SLV	-118413.00	-118413.00	0.00	0.00	682.56	-118438.00	86174.70	-0.01	126.248
1	T	43	SLV	-337736.00	-337736.00	0.00	0.00	6693.56	-337760.00	114774.00	-0.02	17.147
1	T	43	SLV	-337736.00	-337736.00	0.00	0.00	682.56	-337760.00	114774.00	-0.02	168.139
1	T	43	SLV	-118413.00	-118413.00	25418.10	48978.80	0.00	-118413.00	-0.00	437512.00	8.933
1	T	43	SLV	-118413.00	-118413.00	25418.10	55498.30	0.00	-118413.00	-0.00	437512.00	7.883
1	T	43	SLV	-118413.00	-118413.00	-23327.40	-48978.80	0.00	-118413.00	-0.00	-437512.00	8.933
1	T	43	SLV	-118413.00	-118413.00	-23327.40	-55498.30	0.00	-118413.00	-0.00	-437512.00	7.883
1	T	43	SLV	-337736.00	-337736.00	25418.10	48978.80	0.00	-337736.00	0.00	524215.00	10.703
1	T	43	SLV	-337736.00	-337736.00	25418.10	55498.30	0.00	-337736.00	0.00	524215.00	9.446
1	T	43	SLV	-337736.00	-337736.00	-23327.40	-48978.80	0.00	-337736.00	-0.00	-524215.00	10.703
1	T	43	SLV	-337736.00	-337736.00	-23327.40	-55498.30	0.00	-337736.00	-0.00	-524215.00	9.446
1	T	46	SLV	-279764.00	-279764.00	0.00	0.00	6587.55	-279830.00	108164.00	-0.01	16.419
1	T	46	SLV	-279764.00	-279764.00	0.00	0.00	788.57	-279830.00	108164.00	-0.01	137.157
1	T	46	SLV	-176385.00	-176385.00	0.00	0.00	6587.55	-176385.00	94352.80	-0.01	14.323
1	T	46	SLV	-176385.00	-176385.00	0.00	0.00	788.57	-176385.00	94352.80	-0.01	119.646
1	T	46	SLV	-279764.00	-279764.00	-21509.90	-47195.30	0.00	-279764.00	-0.00	-505038.00	10.701
1	T	46	SLV	-279764.00	-279764.00	-21509.90	-53714.80	0.00	-279764.00	-0.00	-505038.00	9.402
1	T	46	SLV	-279764.00	-279764.00	23600.60	47195.30	0.00	-279764.00	-0.00	505038.00	10.701
1	T	46	SLV	-279764.00	-279764.00	23600.60	53714.80	0.00	-279764.00	-0.00	505038.00	9.402
1	T	46	SLV	-176385.00	-176385.00	-21509.90	-47195.30	0.00	-176385.00	-0.00	-464417.00	9.840
1	T	46	SLV	-176385.00	-176385.00	-21509.90	-53714.80	0.00	-176385.00	-0.00	-464417.00	8.646
1	T	46	SLV	-176385.00	-176385.00	23600.60	47195.30	0.00	-176385.00	0.00	464417.00	9.840
1	T	46	SLV	-176385.00	-176385.00	23600.60	53714.80	0.00	-176385.00	0.00	464417.00	8.646
1	P	2	SLD	-54876.80	-54876.80	0.00	0.00	-600.70	-54876.90	-88935.50	-0.05	148.055
1	P	2	SLD	-54876.80	-54876.80	0.00	0.00	-2201.19	-54876.90	-88935.50	-0.05	40.404
1	P	2	SLD	-425819.00	-425819.00	0.00	0.00	-600.70	-425819.00	-139809.00	-0.01	232.767
1	P	2	SLD	-425819.00	-425819.00	0.00	0.00	-2201.19	-425819.00	-139809.00	-0.01	63.517
1	P	2	SLD	-54876.80	-54876.80	120725.00	120725.00	0.00	-54876.90	-0.00	477575.00	3.956
1	P	2	SLD	-54876.80	-54876.80	-120364.00	-120725.00	0.00	-54876.90	-0.00	-477575.00	3.956
1	P	2	SLD	-54876.80	-54876.80	-120364.00	-120364.00	0.00	-54876.90	-0.00	-477575.00	3.968
1	P	2	SLD	-425819.00	-425819.00	120725.00	120725.00	0.00	-425819.00	-0.00	667841.00	5.532
1	P	2	SLD	-425819.00	-425819.00	-120364.00	-120725.00	0.00	-425819.00	-0.00	-667841.00	5.532
1	P	2	SLD	-425819.00	-425819.00	-120364.00	-120364.00	0.00	-425819.00	-0.00	-667841.00	5.549
1	P	5	SLD	-69857.50	-69857.50	0.00	0.00	-2133.39	-69857.50	-91157.10	-0.04	42.729
1	P	5	SLD	-69857.50	-69857.50	0.00	0.00	-668.50	-69857.50	-91157.10	-0.04	136.363
1	P	5	SLD	-410838.00	-410838.00	0.00	0.00	-2133.39	-410838.00	-138007.00	-0.01	64.691
1	P	5	SLD	-410838.00	-410838.00	0.00	0.00	-668.50	-410838.00	-138007.00	-0.01	206.462
1	P	5	SLD	-69857.50	-69857.50	120228.00	120228.00	0.00	-69857.60	-0.01	486987.00	4.051
1	P	5	SLD	-69857.50	-69857.50	-119867.00	-120228.00	0.00	-69857.50	-0.00	-486987.00	4.051
1	P	5	SLD	-69857.50	-69857.50	-119867.00	-119867.00	0.00	-69857.50	-0.00	-486987.00	4.063
1	P	5	SLD	-410838.00	-410838.00	120228.00	120228.00	0.00	-410838.00	-0.00	662217.00	5.508
1	P	5	SLD	-410838.00	-410838.00	-119867.00	-120228.00	0.00	-410838.00	-0.00	-662217.00	5.508
1	P	5	SLD	-410838.00	-410838.00	-119867.00	-119867.00	0.00	-410838.00	-0.00	-662217.00	5.525
1	P	8	SLD	-165221.00	-165221.00	0.00	0.00	1162.47	-165221.00	105053.00	-0.01	90.368
1	P	8	SLD	-165221.00	-165221.00	0.00	0.00	-3964.36	-165221.00	-105053.00	-0.03	26.500
1	P	8	SLD	-315475.00	-315475.00	0.00	0.00	1162.47	-315475.00	125842.00	-0.01	108.249
1	P	8	SLD	-315475.00	-315475.00	0.00	0.00	-3964.36	-315475.00	-125842.00	-0.02	31.744
1	P	8	SLD	-165221.00	-165221.00	36950.70	36950.70	0.00	-165221.00	-0.00	545347.00	14.759
1	P	8	SLD	-165221.00	-165221.00	-36590.00	-36950.70	0.00	-165221.00	-0.00	-545347.00	14.759
1	P	8	SLD	-165221.00	-165221.00	-36590.00	-36590.00	0.00	-165221.00	-0.00	-545347.00	14.904
1	P	8	SLD	-315475.00	-315475.00	36950.70	36950.70	0.00	-315475.00	-0.00	622977.00	16.860
1	P	8	SLD	-315475.00	-315475.00	-36590.00	-36950.70	0.00	-315475.00	-0.00	-622977.00	16.860
1	P	8	SLD	-315475.00	-315475.00	-36590.00	-36590.00	0.00	-315475.00	-0.00	-622977.00	17.026
1	P	11	SLD	-274781.00	-274781.00	0.00	0.00	1141.07	-274782.00	120390.00	-0.01	105.502
1	P	11	SLD	-274781.00	-274781.00	0.00	0.00	-3942.96	-274782.00	-120390.00	-0.03	30.533
1	P	11	SLD	-205914.00	-205914.00	0.00	0.00	1141.07	-205914.00	110837.00	-0.01	97.131
1	P	11	SLD	-205914.00	-205914.00	0.00	0.00	-3942.96	-205914.00	-110837.00	-0.03	28.110
1	P	11	SLD	-274781.00	-274781.00	-35351.90	-35712.70	0.00	-274781.00	-0.00	-603068.00	16.887
1	P	11	SLD	-274781.00	-274781.00	-35351.90	-35351.90	0.00	-274781.00	-0.00	-603068.00	17.059
1	P	11	SLD	-274781.00	-274781.00	35712.70	35712.70	0.00	-274781.00	-0.00	603068.00	16.887
1	P	11	SLD	-205914.00	-205914.00	-35351.90	-35712.70	0.00	-205914.00	-0.00	-568032.00	15.906
1	P	11	SLD	-205914.00	-205914.00	-35351.90	-35351.90	0.00	-205914.00	-0.00	-568032.00	16.068
1	P	11	SLD	-205914.00	-205914.00	35712.70	35712.70	0.00	-205914.00	-0.00	568032.00	15.906
1	P	14	SLD	-44760.20	-44760.20	0.00	0.00	-476.58	-44764.40	-87435.10	-0.05	183.466
1	P	14	SLD	-44760.20	-44760.20	0.00	0.00	-2077.07	-44764.40	-87435.10	-0.05	42.096

1	P	14	SLD	-415702.00	-415702.00	0.00	0.00	-476.58	-415702.00	-138592.00	-0.02	290.843
1	P	14	SLD	-415702.00	-415702.00	0.00	0.00	-2077.07	-415702.00	-138592.00	-0.02	66.727
1	P	14	SLD	-44760.20	-44760.20	117862.00	117862.00	0.00	-44760.20	-0.00	471190.00	3.998
1	P	14	SLD	-44760.20	-44760.20	117862.00	123226.00	0.00	-44760.20	-0.00	471190.00	3.824
1	P	14	SLD	-44760.20	-44760.20	-123226.00	-123226.00	0.00	-44760.20	-0.00	-471190.00	3.824
1	P	14	SLD	-415702.00	-415702.00	117862.00	117862.00	0.00	-415702.00	-0.00	664051.00	5.634
1	P	14	SLD	-415702.00	-415702.00	117862.00	123226.00	0.00	-415702.00	-0.00	664051.00	5.389
1	P	14	SLD	-415702.00	-415702.00	-123226.00	-123226.00	0.00	-415702.00	-0.00	-664051.00	5.389
1	P	17	SLD	-59740.90	-59740.90	0.00	0.00	-2009.27	-59741.00	-89657.00	-0.04	44.622
1	P	17	SLD	-59740.90	-59740.90	0.00	0.00	-544.38	-59741.00	-89657.00	-0.04	164.699
1	P	17	SLD	-400722.00	-400722.00	0.00	0.00	-2009.27	-400729.00	-136793.00	-0.02	68.083
1	P	17	SLD	-400722.00	-400722.00	0.00	0.00	-544.38	-400729.00	-136793.00	-0.02	251.311
1	P	17	SLD	-59740.90	-59740.90	117365.00	117365.00	0.00	-59741.00	-0.00	480637.00	4.095
1	P	17	SLD	-59740.90	-59740.90	117365.00	122730.00	0.00	-59741.00	-0.00	480637.00	3.916
1	P	17	SLD	-59740.90	-59740.90	-122730.00	-122730.00	0.00	-59740.90	-0.00	-480637.00	3.916
1	P	17	SLD	-400722.00	-400722.00	117365.00	117365.00	0.00	-400722.00	-0.00	658380.00	5.610
1	P	17	SLD	-400722.00	-400722.00	117365.00	122730.00	0.00	-400722.00	-0.00	658380.00	5.364
1	P	17	SLD	-400722.00	-400722.00	-122730.00	-122730.00	0.00	-400722.00	-0.00	-658380.00	5.364
1	P	20	SLD	-155104.00	-155104.00	0.00	0.00	1286.59	-155109.00	103590.00	-0.01	80.513
1	P	20	SLD	-155104.00	-155104.00	0.00	0.00	-3840.24	-155109.00	-103590.00	-0.03	26.975
1	P	20	SLD	-305359.00	-305359.00	0.00	0.00	1286.59	-305362.00	124485.00	-0.01	96.752
1	P	20	SLD	-305359.00	-305359.00	0.00	0.00	-3840.24	-305362.00	-124485.00	-0.02	32.416
1	P	20	SLD	-155104.00	-155104.00	34088.20	34088.20	0.00	-155104.00	-0.00	539307.00	15.821
1	P	20	SLD	-155104.00	-155104.00	34088.20	39452.50	0.00	-155104.00	-0.00	539307.00	13.670
1	P	20	SLD	-155104.00	-155104.00	-39452.50	-39452.50	0.00	-155104.00	-0.00	-539307.00	13.670
1	P	20	SLD	-305359.00	-305359.00	34088.20	34088.20	0.00	-305359.00	-0.00	618159.00	18.134
1	P	20	SLD	-305359.00	-305359.00	34088.20	39452.50	0.00	-305359.00	-0.00	618159.00	15.668
1	P	20	SLD	-305359.00	-305359.00	-39452.50	-39452.50	0.00	-305359.00	-0.00	-618159.00	15.668
1	P	23	SLD	-264665.00	-264665.00	0.00	0.00	1265.19	-264701.00	119042.00	-0.01	94.087
1	P	23	SLD	-264665.00	-264665.00	0.00	0.00	-3818.84	-264701.00	-119042.00	-0.03	31.172
1	P	23	SLD	-195798.00	-195798.00	0.00	0.00	1265.19	-195810.00	109425.00	-0.01	86.487
1	P	23	SLD	-195798.00	-195798.00	0.00	0.00	-3818.84	-195810.00	-109425.00	-0.03	28.654
1	P	23	SLD	-264665.00	-264665.00	-38214.50	-38214.50	0.00	-264665.00	-0.00	-598008.00	15.649
1	P	23	SLD	-264665.00	-264665.00	32850.10	32850.10	0.00	-264665.00	-0.00	598008.00	18.204
1	P	23	SLD	-264665.00	-264665.00	32850.10	38214.50	0.00	-264665.00	-0.00	598008.00	15.649
1	P	23	SLD	-195798.00	-195798.00	-38214.50	-38214.50	0.00	-195798.00	-0.00	-562780.00	14.727
1	P	23	SLD	-195798.00	-195798.00	32850.10	32850.10	0.00	-195798.00	-0.00	562780.00	17.132
1	P	23	SLD	-195798.00	-195798.00	32850.10	38214.50	0.00	-195798.00	-0.00	562780.00	14.727
1	P	26	SLD	-54876.80	-54876.80	0.00	0.00	-600.70	-54876.90	-88935.50	-0.05	148.055
1	P	26	SLD	-54876.80	-54876.80	0.00	0.00	-2201.19	-54876.90	-88935.50	-0.05	40.404
1	P	26	SLD	-425819.00	-425819.00	0.00	0.00	-600.70	-425819.00	-139809.00	-0.01	232.767
1	P	26	SLD	-425819.00	-425819.00	0.00	0.00	-2201.19	-425819.00	-139809.00	-0.01	63.517
1	P	26	SLD	-54876.80	-54876.80	120725.00	120725.00	0.00	-54876.90	-0.00	477575.00	3.956
1	P	26	SLD	-54876.80	-54876.80	-120364.00	-120725.00	0.00	-54876.90	-0.00	-477575.00	3.956
1	P	26	SLD	-54876.80	-54876.80	-120364.00	-120364.00	0.00	-54876.90	-0.00	-477575.00	3.968
1	P	26	SLD	-425819.00	-425819.00	120725.00	120725.00	0.00	-425819.00	-0.00	667841.00	5.532
1	P	26	SLD	-425819.00	-425819.00	-120364.00	-120725.00	0.00	-425819.00	-0.00	-667841.00	5.532
1	P	26	SLD	-425819.00	-425819.00	-120364.00	-120364.00	0.00	-425819.00	-0.00	-667841.00	5.549
1	P	29	SLD	-69857.50	-69857.50	0.00	0.00	-2133.39	-69857.50	-91157.10	-0.04	42.729
1	P	29	SLD	-69857.50	-69857.50	0.00	0.00	-668.50	-69857.50	-91157.10	-0.04	136.363
1	P	29	SLD	-410838.00	-410838.00	0.00	0.00	-2133.39	-410838.00	-138007.00	-0.01	64.691
1	P	29	SLD	-410838.00	-410838.00	0.00	0.00	-668.50	-410838.00	-138007.00	-0.01	206.462
1	P	29	SLD	-69857.50	-69857.50	120228.00	120228.00	0.00	-69857.60	-0.01	486987.00	4.051
1	P	29	SLD	-69857.50	-69857.50	-119867.00	-120228.00	0.00	-69857.50	-0.00	-486987.00	4.051
1	P	29	SLD	-69857.50	-69857.50	-119867.00	-119867.00	0.00	-69857.50	-0.00	-486987.00	4.063
1	P	29	SLD	-410838.00	-410838.00	120228.00	120228.00	0.00	-410838.00	-0.00	662217.00	5.508
1	P	29	SLD	-410838.00	-410838.00	-119867.00	-120228.00	0.00	-410838.00	-0.00	-662217.00	5.508
1	P	29	SLD	-410838.00	-410838.00	-119867.00	-119867.00	0.00	-410838.00	-0.00	-662217.00	5.525
1	P	32	SLD	-165221.00	-165221.00	0.00	0.00	1162.47	-165221.00	105053.00	-0.01	90.368
1	P	32	SLD	-165221.00	-165221.00	0.00	0.00	-3964.36	-165221.00	-105053.00	-0.03	26.500
1	P	32	SLD	-315475.00	-315475.00	0.00	0.00	1162.47	-315475.00	125842.00	-0.01	108.249
1	P	32	SLD	-315475.00	-315475.00	0.00	0.00	-3964.36	-315475.00	-125842.00	-0.02	31.744
1	P	32	SLD	-165221.00	-165221.00	36950.70	36950.70	0.00	-165221.00	-0.00	545347.00	14.759
1	P	32	SLD	-165221.00	-165221.00	-36590.00	-36950.70	0.00	-165221.00	-0.00	-545347.00	14.759
1	P	32	SLD	-165221.00	-165221.00	-36590.00	-36590.00	0.00	-165221.00	-0.00	-545347.00	14.904
1	P	32	SLD	-315475.00	-315475.00	36950.70	36950.70	0.00	-315475.00	-0.00	622977.00	16.860
1	P	32	SLD	-315475.00	-315475.00	-36590.00	-36950.70	0.00	-315475.00	-0.00	-622977.00	16.860
1	P	32	SLD	-315475.00	-315475.00	-36590.00	-36590.00	0.00	-315475.00	-0.00	-622977.00	17.026
1	P	35	SLD	-274781.00	-274781.00	0.00	0.00	1141.07	-274782.00	120390.00	-0.01	105.502
1	P	35	SLD	-274781.00	-274781.00	0.00	0.00	-3942.96	-274782.00	-120390.00	-0.03	30.533
1	P	35	SLD	-205914.00	-205914.00	0.00	0.00	1141.07	-205914.00	110837.00	-0.01	97.131
1	P	35	SLD	-205914.00	-205914.00	0.00	0.00	-3942.96	-205914.00	-110837.00	-0.03	28.110
1	P	35	SLD	-274781.00	-274781.00	-35351.90	-35712.70	0.00	-274781.00	-0.00	-603068.00	16.887
1	P	35	SLD	-274781.00	-274781.00	-35351.90	-35351.90	0.00	-274781.00	-0.00	-603068.00	17.059
1	P	35	SLD	-274781.00	-274781.00	35712.70	35712.70	0.00	-274781.00	-0.00	603068.00	16.887
1	P	35	SLD	-205914.00	-205914.00	-35351.90	-35712.70	0.00	-205914.00	-0.00	-568032.00	15.906
1	P	35	SLD	-205914.00	-205914.00	-35351.90	-35351.90	0.00	-205914.00	-0.00	-568032.00	16.068
1	P	35	SLD	-205914.00	-205914.00	35712.70	35712.70	0.00	-205914.00	-0.00	568032.00	15.906
1	P	38	SLD	-44760.20	-44760.20	0.00	0.00	-476.58	-44764.40	-87435.10	-0.05	183.466
1	P	38	SLD	-44760.20	-44760.20	0.00	0.00	-2077.07	-44764.40	-87435.10	-0.05	42.096
1	P	38	SLD	-415702.00	-415702.00	0.00	0.00	-476.58	-415702.00	-138592.00	-0.02	290.843
1	P	38	SLD	-415702.00	-415702.00	0.00	0.00	-2077.07	-415702.00	-138592.00	-0.02	66.727

1	P	38	SLD	-44760.20	-44760.20	117862.00	117862.00	0.00	-44760.20	-0.00	471190.00	3.998
1	P	38	SLD	-44760.20	-44760.20	117862.00	123226.00	0.00	-44760.20	-0.00	471190.00	3.824
1	P	38	SLD	-44760.20	-44760.20	-123226.00	-123226.00	0.00	-44760.20	-0.00	-471190.00	3.824
1	P	38	SLD	-415702.00	-415702.00	117862.00	117862.00	0.00	-415702.00	-0.00	664051.00	5.634
1	P	38	SLD	-415702.00	-415702.00	117862.00	123226.00	0.00	-415702.00	-0.00	664051.00	5.389
1	P	38	SLD	-415702.00	-415702.00	-123226.00	-123226.00	0.00	-415702.00	-0.00	-664051.00	5.389
1	P	41	SLD	-59740.90	-59740.90	0.00	0.00	-2009.27	-59741.00	-89657.00	-0.04	44.622
1	P	41	SLD	-59740.90	-59740.90	0.00	0.00	-544.38	-59741.00	-89657.00	-0.04	164.699
1	P	41	SLD	-400722.00	-400722.00	0.00	0.00	-2009.27	-400729.00	-136793.00	-0.02	68.083
1	P	41	SLD	-400722.00	-400722.00	0.00	0.00	-544.38	-400729.00	-136793.00	-0.02	251.311
1	P	41	SLD	-59740.90	-59740.90	117365.00	117365.00	0.00	-59741.00	-0.00	480637.00	4.095
1	P	41	SLD	-59740.90	-59740.90	117365.00	122730.00	0.00	-59741.00	-0.00	480637.00	3.916
1	P	41	SLD	-59740.90	-59740.90	-122730.00	-122730.00	0.00	-59740.90	-0.00	-480637.00	3.916
1	P	41	SLD	-400722.00	-400722.00	117365.00	117365.00	0.00	-400722.00	-0.00	658380.00	5.610
1	P	41	SLD	-400722.00	-400722.00	117365.00	122730.00	0.00	-400722.00	-0.00	658380.00	5.364
1	P	41	SLD	-400722.00	-400722.00	-122730.00	-122730.00	0.00	-400722.00	-0.00	-658380.00	5.364
1	P	44	SLD	-155104.00	-155104.00	0.00	0.00	1286.59	-155109.00	103590.00	-0.01	80.513
1	P	44	SLD	-155104.00	-155104.00	0.00	0.00	-3840.24	-155109.00	-103590.00	-0.03	26.975
1	P	44	SLD	-305359.00	-305359.00	0.00	0.00	1286.59	-305362.00	124485.00	-0.01	96.752
1	P	44	SLD	-305359.00	-305359.00	0.00	0.00	-3840.24	-305362.00	-124485.00	-0.02	32.416
1	P	44	SLD	-155104.00	-155104.00	34088.20	34088.20	0.00	-155104.00	-0.00	539307.00	15.821
1	P	44	SLD	-155104.00	-155104.00	34088.20	39452.50	0.00	-155104.00	-0.00	539307.00	13.670
1	P	44	SLD	-155104.00	-155104.00	-39452.50	-39452.50	0.00	-155104.00	-0.00	-539307.00	13.670
1	P	44	SLD	-305359.00	-305359.00	34088.20	34088.20	0.00	-305359.00	-0.00	618159.00	18.134
1	P	44	SLD	-305359.00	-305359.00	34088.20	39452.50	0.00	-305359.00	-0.00	618159.00	15.668
1	P	44	SLD	-305359.00	-305359.00	-39452.50	-39452.50	0.00	-305359.00	-0.00	-618159.00	15.668
1	P	47	SLD	-264665.00	-264665.00	0.00	0.00	1265.19	-264701.00	119042.00	-0.01	94.087
1	P	47	SLD	-264665.00	-264665.00	0.00	0.00	-3818.84	-264701.00	-119042.00	-0.03	31.172
1	P	47	SLD	-195798.00	-195798.00	0.00	0.00	1265.19	-195810.00	109425.00	-0.01	86.487
1	P	47	SLD	-195798.00	-195798.00	0.00	0.00	-3818.84	-195810.00	-109425.00	-0.03	28.654
1	P	47	SLD	-264665.00	-264665.00	-38214.50	-38214.50	0.00	-264665.00	-0.00	-598008.00	15.649
1	P	47	SLD	-264665.00	-264665.00	32850.10	32850.10	0.00	-264665.00	-0.00	598008.00	18.204
1	P	47	SLD	-264665.00	-264665.00	32850.10	38214.50	0.00	-264665.00	-0.00	598008.00	15.649
1	P	47	SLD	-195798.00	-195798.00	-38214.50	-38214.50	0.00	-195798.00	-0.00	-562780.00	14.727
1	P	47	SLD	-195798.00	-195798.00	32850.10	32850.10	0.00	-195798.00	-0.00	562780.00	17.132
1	P	47	SLD	-195798.00	-195798.00	32850.10	38214.50	0.00	-195798.00	-0.00	562780.00	14.727
1	T	2	SLD	-54876.80	-54876.80	0.00	0.00	3343.54	-54876.90	88935.50	-0.01	26.599
1	T	2	SLD	-54876.80	-54876.80	0.00	0.00	1916.09	-54876.90	88935.50	-0.01	46.415
1	T	2	SLD	-425819.00	-425819.00	0.00	0.00	3343.54	-425819.00	139809.00	-0.01	41.814
1	T	2	SLD	-425819.00	-425819.00	0.00	0.00	1916.09	-425819.00	139809.00	-0.01	72.963
1	T	2	SLD	-54876.80	-54876.80	63126.90	120725.00	0.00	-54876.90	-0.00	477575.00	3.956
1	T	2	SLD	-54876.80	-54876.80	63126.90	120364.00	0.00	-54876.90	-0.00	477575.00	3.968
1	T	2	SLD	-54876.80	-54876.80	-45162.60	-120725.00	0.00	-54876.90	-0.00	-477575.00	3.956
1	T	2	SLD	-54876.80	-54876.80	-45162.60	-120364.00	0.00	-54876.90	-0.00	-477575.00	3.968
1	T	2	SLD	-425819.00	-425819.00	63126.90	120725.00	0.00	-425819.00	-0.00	667841.00	5.532
1	T	2	SLD	-425819.00	-425819.00	63126.90	120364.00	0.00	-425819.00	-0.00	667841.00	5.549
1	T	2	SLD	-425819.00	-425819.00	-45162.60	-120725.00	0.00	-425819.00	-0.00	-667841.00	5.532
1	T	2	SLD	-425819.00	-425819.00	-45162.60	-120364.00	0.00	-425819.00	-0.00	-667841.00	5.549
1	T	5	SLD	-69857.50	-69857.50	0.00	0.00	2152.93	-69857.50	91157.10	-0.01	42.341
1	T	5	SLD	-69857.50	-69857.50	0.00	0.00	3106.71	-69857.50	91157.10	-0.01	29.342
1	T	5	SLD	-410838.00	-410838.00	0.00	0.00	2152.93	-410838.00	138007.00	-0.01	64.100
1	T	5	SLD	-410838.00	-410838.00	0.00	0.00	3106.71	-410838.00	138007.00	-0.01	44.421
1	T	5	SLD	-69857.50	-69857.50	62655.50	120228.00	0.00	-69857.60	-0.01	486987.00	4.051
1	T	5	SLD	-69857.50	-69857.50	62655.50	119867.00	0.00	-69857.60	-0.01	486987.00	4.063
1	T	5	SLD	-69857.50	-69857.50	-44691.20	-120228.00	0.00	-69857.50	-0.00	-486987.00	4.051
1	T	5	SLD	-69857.50	-69857.50	-44691.20	-119867.00	0.00	-69857.50	-0.00	-486987.00	4.063
1	T	5	SLD	-410838.00	-410838.00	62655.50	120228.00	0.00	-410838.00	-0.00	662217.00	5.508
1	T	5	SLD	-410838.00	-410838.00	62655.50	119867.00	0.00	-410838.00	-0.00	662217.00	5.525
1	T	5	SLD	-410838.00	-410838.00	-44691.20	-120228.00	0.00	-410838.00	-0.00	-662217.00	5.508
1	T	5	SLD	-410838.00	-410838.00	-44691.20	-119867.00	0.00	-410838.00	-0.00	-662217.00	5.525
1	T	8	SLD	-165221.00	-165221.00	0.00	0.00	4647.65	-165221.00	105053.00	-0.01	22.603
1	T	8	SLD	-165221.00	-165221.00	0.00	0.00	611.99	-165221.00	105053.00	-0.01	171.651
1	T	8	SLD	-315475.00	-315475.00	0.00	0.00	4647.65	-315475.00	125842.00	-0.01	27.076
1	T	8	SLD	-315475.00	-315475.00	0.00	0.00	611.99	-315475.00	125842.00	-0.01	205.612
1	T	8	SLD	-165221.00	-165221.00	25828.70	36950.70	0.00	-165221.00	-0.00	545347.00	14.759
1	T	8	SLD	-165221.00	-165221.00	25828.70	36590.00	0.00	-165221.00	-0.00	545347.00	14.904
1	T	8	SLD	-165221.00	-165221.00	-7864.45	-36950.70	0.00	-165221.00	-0.00	-545347.00	14.759
1	T	8	SLD	-165221.00	-165221.00	-7864.45	-36590.00	0.00	-165221.00	-0.00	-545347.00	14.904
1	T	8	SLD	-315475.00	-315475.00	25828.70	36950.70	0.00	-315475.00	-0.00	622977.00	16.860
1	T	8	SLD	-315475.00	-315475.00	25828.70	36590.00	0.00	-315475.00	-0.00	622977.00	17.026
1	T	8	SLD	-315475.00	-315475.00	-7864.45	-36950.70	0.00	-315475.00	-0.00	-622977.00	16.860
1	T	8	SLD	-315475.00	-315475.00	-7864.45	-36590.00	0.00	-315475.00	-0.00	-622977.00	17.026
1	T	11	SLD	-274781.00	-274781.00	0.00	0.00	4574.83	-274782.00	120390.00	-0.01	26.315
1	T	11	SLD	-274781.00	-274781.00	0.00	0.00	684.80	-274782.00	120390.00	-0.01	175.791
1	T	11	SLD	-205914.00	-205914.00	0.00	0.00	4574.83	-205914.00	110837.00	-0.01	24.227
1	T	11	SLD	-205914.00	-205914.00	0.00	0.00	684.80	-205914.00	110837.00	-0.01	161.844
1	T	11	SLD	-274781.00	-274781.00	-6612.56	-35712.70	0.00	-274781.00	-0.00	-603068.00	16.887
1	T	11	SLD	-274781.00	-274781.00	-6612.56	-35351.90	0.00	-274781.00	-0.00	-603068.00	17.059
1	T	11	SLD	-274781.00	-274781.00	24576.90	35712.70	0.00	-274781.00	-0.00	603068.00	16.887
1	T	11	SLD	-274781.00	-274781.00	24576.90	35351.90	0.00	-274781.00	-0.00	603068.00	17.059
1	T	11	SLD	-205914.00	-205914.00	-6612.56	-35712.70	0.00	-205914.00	-0.00	-568032.00	15.906
1	T	11	SLD	-205914.00	-205914.00	-6612.56	-35351.90	0.00	-205914.00	-0.00	-568032.00	16.068

1	T	11	SLD	-205914.00	-205914.00	24576.90	35712.70	0.00	-205914.00	-0.00	568032.00	15.906
1	T	11	SLD	-205914.00	-205914.00	24576.90	35351.90	0.00	-205914.00	-0.00	568032.00	16.068
1	T	14	SLD	-44760.20	-44760.20	0.00	0.00	4209.75	-44764.30	87435.10	-0.01	20.770
1	T	14	SLD	-44760.20	-44760.20	0.00	0.00	2782.29	-44764.30	87435.10	-0.01	31.425
1	T	14	SLD	-415702.00	-415702.00	0.00	0.00	4209.75	-415702.00	138592.00	-0.01	32.921
1	T	14	SLD	-415702.00	-415702.00	0.00	0.00	2782.29	-415702.00	138592.00	-0.01	49.811
1	T	14	SLD	-44760.20	-44760.20	56597.10	117862.00	0.00	-44760.20	-0.00	471190.00	3.998
1	T	14	SLD	-44760.20	-44760.20	56597.10	123226.00	0.00	-44760.20	-0.00	471190.00	3.824
1	T	14	SLD	-44760.20	-44760.20	-51692.50	-117862.00	0.00	-44760.20	-0.00	-471190.00	3.998
1	T	14	SLD	-44760.20	-44760.20	-51692.50	-123226.00	0.00	-44760.20	-0.00	-471190.00	3.824
1	T	14	SLD	-415702.00	-415702.00	56597.10	117862.00	0.00	-415702.00	-0.00	664051.00	5.634
1	T	14	SLD	-415702.00	-415702.00	56597.10	123226.00	0.00	-415702.00	-0.00	664051.00	5.389
1	T	14	SLD	-415702.00	-415702.00	-51692.50	-117862.00	0.00	-415702.00	-0.00	-664051.00	5.634
1	T	14	SLD	-415702.00	-415702.00	-51692.50	-123226.00	0.00	-415702.00	-0.00	-664051.00	5.389
1	T	17	SLD	-59740.90	-59740.90	0.00	0.00	3019.13	-59741.00	89657.00	-0.01	29.696
1	T	17	SLD	-59740.90	-59740.90	0.00	0.00	3972.91	-59741.00	89657.00	-0.01	22.567
1	T	17	SLD	-400722.00	-400722.00	0.00	0.00	3019.13	-400729.00	136793.00	-0.01	45.308
1	T	17	SLD	-400722.00	-400722.00	0.00	0.00	3972.91	-400729.00	136793.00	-0.01	34.431
1	T	17	SLD	-59740.90	-59740.90	56125.60	117365.00	0.00	-59741.00	-0.00	480637.00	4.095
1	T	17	SLD	-59740.90	-59740.90	56125.60	122730.00	0.00	-59741.00	-0.00	480637.00	3.916
1	T	17	SLD	-59740.90	-59740.90	-51221.10	-117365.00	0.00	-59740.90	-0.00	-480637.00	4.095
1	T	17	SLD	-59740.90	-59740.90	-51221.10	-122730.00	0.00	-59740.90	-0.00	-480637.00	3.916
1	T	17	SLD	-400722.00	-400722.00	56125.60	117365.00	0.00	-400722.00	-0.00	658380.00	5.610
1	T	17	SLD	-400722.00	-400722.00	56125.60	122730.00	0.00	-400722.00	-0.00	658380.00	5.364
1	T	17	SLD	-400722.00	-400722.00	-51221.10	-117365.00	0.00	-400722.00	-0.00	-658380.00	5.610
1	T	17	SLD	-400722.00	-400722.00	-51221.10	-122730.00	0.00	-400722.00	-0.00	-658380.00	5.364
1	T	20	SLD	-155104.00	-155104.00	0.00	0.00	5513.85	-155109.00	103590.00	-0.01	18.787
1	T	20	SLD	-155104.00	-155104.00	0.00	0.00	1478.19	-155109.00	103590.00	-0.01	70.078
1	T	20	SLD	-305359.00	-305359.00	0.00	0.00	5513.85	-305362.00	124485.00	-0.01	22.577
1	T	20	SLD	-305359.00	-305359.00	0.00	0.00	1478.19	-305362.00	124485.00	-0.01	84.212
1	T	20	SLD	-155104.00	-155104.00	19298.90	34088.20	0.00	-155104.00	-0.00	539307.00	15.821
1	T	20	SLD	-155104.00	-155104.00	19298.90	39452.50	0.00	-155104.00	-0.00	539307.00	13.670
1	T	20	SLD	-155104.00	-155104.00	-14394.30	-34088.20	0.00	-155104.00	-0.00	-539307.00	15.821
1	T	20	SLD	-155104.00	-155104.00	-14394.30	-39452.50	0.00	-155104.00	-0.00	-539307.00	13.670
1	T	20	SLD	-305359.00	-305359.00	19298.90	34088.20	0.00	-305359.00	-0.00	618159.00	18.134
1	T	20	SLD	-305359.00	-305359.00	19298.90	39452.50	0.00	-305359.00	-0.00	618159.00	15.668
1	T	20	SLD	-305359.00	-305359.00	-14394.30	-34088.20	0.00	-305359.00	-0.00	-618159.00	18.134
1	T	20	SLD	-305359.00	-305359.00	-14394.30	-39452.50	0.00	-305359.00	-0.00	-618159.00	15.668
1	T	23	SLD	-264665.00	-264665.00	0.00	0.00	5441.03	-264701.00	119042.00	-0.01	21.878
1	T	23	SLD	-264665.00	-264665.00	0.00	0.00	1551.01	-264701.00	119042.00	-0.01	76.749
1	T	23	SLD	-195798.00	-195798.00	0.00	0.00	5441.03	-195810.00	109425.00	-0.01	20.111
1	T	23	SLD	-195798.00	-195798.00	0.00	0.00	1551.01	-195810.00	109425.00	-0.01	70.550
1	T	23	SLD	-264665.00	-264665.00	-13142.40	-32850.10	0.00	-264665.00	-0.00	-598008.00	18.204
1	T	23	SLD	-264665.00	-264665.00	-13142.40	-38214.50	0.00	-264665.00	-0.00	-598008.00	15.649
1	T	23	SLD	-264665.00	-264665.00	18047.00	32850.10	0.00	-264665.00	-0.00	598008.00	18.204
1	T	23	SLD	-264665.00	-264665.00	18047.00	38214.50	0.00	-264665.00	-0.00	598008.00	15.649
1	T	23	SLD	-195798.00	-195798.00	-13142.40	-32850.10	0.00	-195798.00	-0.00	-562780.00	17.132
1	T	23	SLD	-195798.00	-195798.00	-13142.40	-38214.50	0.00	-195798.00	-0.00	-562780.00	14.727
1	T	23	SLD	-195798.00	-195798.00	18047.00	32850.10	0.00	-195798.00	-0.00	562780.00	17.132
1	T	23	SLD	-195798.00	-195798.00	18047.00	38214.50	0.00	-195798.00	-0.00	562780.00	14.727
1	T	26	SLD	-54876.80	-54876.80	0.00	0.00	3343.54	-54876.90	88935.50	-0.01	26.599
1	T	26	SLD	-54876.80	-54876.80	0.00	0.00	1916.09	-54876.90	88935.50	-0.01	46.415
1	T	26	SLD	-425819.00	-425819.00	0.00	0.00	3343.54	-425819.00	139809.00	-0.01	41.814
1	T	26	SLD	-425819.00	-425819.00	0.00	0.00	1916.09	-425819.00	139809.00	-0.01	72.963
1	T	26	SLD	-54876.80	-54876.80	63126.90	120725.00	0.00	-54876.90	-0.00	477575.00	3.956
1	T	26	SLD	-54876.80	-54876.80	63126.90	120364.00	0.00	-54876.90	-0.00	477575.00	3.968
1	T	26	SLD	-54876.80	-54876.80	-45162.60	-120725.00	0.00	-54876.90	-0.00	-477575.00	3.956
1	T	26	SLD	-54876.80	-54876.80	-45162.60	-120364.00	0.00	-54876.90	-0.00	-477575.00	3.968
1	T	26	SLD	-425819.00	-425819.00	63126.90	120725.00	0.00	-425819.00	-0.00	667841.00	5.532
1	T	26	SLD	-425819.00	-425819.00	63126.90	120364.00	0.00	-425819.00	-0.00	667841.00	5.549
1	T	26	SLD	-425819.00	-425819.00	-45162.60	-120725.00	0.00	-425819.00	-0.00	-667841.00	5.532
1	T	26	SLD	-425819.00	-425819.00	-45162.60	-120364.00	0.00	-425819.00	-0.00	-667841.00	5.549
1	T	29	SLD	-69857.50	-69857.50	0.00	0.00	2152.93	-69857.50	91157.10	-0.01	42.341
1	T	29	SLD	-69857.50	-69857.50	0.00	0.00	3106.71	-69857.50	91157.10	-0.01	29.342
1	T	29	SLD	-410838.00	-410838.00	0.00	0.00	2152.93	-410838.00	138007.00	-0.01	64.100
1	T	29	SLD	-410838.00	-410838.00	0.00	0.00	3106.71	-410838.00	138007.00	-0.01	44.421
1	T	29	SLD	-69857.50	-69857.50	62655.50	120228.00	0.00	-69857.60	-0.01	486987.00	4.051
1	T	29	SLD	-69857.50	-69857.50	62655.50	119867.00	0.00	-69857.60	-0.01	486987.00	4.063
1	T	29	SLD	-69857.50	-69857.50	-44691.20	-120228.00	0.00	-69857.50	-0.00	-486987.00	4.051
1	T	29	SLD	-69857.50	-69857.50	-44691.20	-119867.00	0.00	-69857.50	-0.00	-486987.00	4.063
1	T	29	SLD	-410838.00	-410838.00	62655.50	120228.00	0.00	-410838.00	-0.00	662217.00	5.508
1	T	29	SLD	-410838.00	-410838.00	62655.50	119867.00	0.00	-410838.00	-0.00	662217.00	5.525
1	T	29	SLD	-410838.00	-410838.00	-44691.20	-120228.00	0.00	-410838.00	-0.00	-662217.00	5.508
1	T	29	SLD	-410838.00	-410838.00	-44691.20	-119867.00	0.00	-410838.00	-0.00	-662217.00	5.525
1	T	32	SLD	-165221.00	-165221.00	0.00	0.00	4647.65	-165221.00	105053.00	-0.01	22.603
1	T	32	SLD	-165221.00	-165221.00	0.00	0.00	611.99	-165221.00	105053.00	-0.01	171.651
1	T	32	SLD	-315475.00	-315475.00	0.00	0.00	4647.65	-315475.00	125842.00	-0.01	27.076
1	T	32	SLD	-315475.00	-315475.00	0.00	0.00	611.99	-315475.00	125842.00	-0.01	205.612
1	T	32	SLD	-165221.00	-165221.00	25828.70	36950.70	0.00	-165221.00	-0.00	545347.00	14.759
1	T	32	SLD	-165221.00	-165221.00	25828.70	36590.00	0.00	-165221.00	-0.00	545347.00	14.904
1	T	32	SLD	-165221.00	-165221.00	-7864.45	-36950.70	0.00	-165221.00	-0.00	-545347.00	14.759
1	T	32	SLD	-165221.00	-165221.00	-7864.45	-36590.00	0.00	-165221.00	-0.00	-545347.00	14.904

1	T	32	SLD	-315475.00	-315475.00	25828.70	36950.70	0.00	-315475.00	-0.00	622977.00	16.860
1	T	32	SLD	-315475.00	-315475.00	25828.70	36590.00	0.00	-315475.00	-0.00	622977.00	17.026
1	T	32	SLD	-315475.00	-315475.00	-7864.45	-36950.70	0.00	-315475.00	-0.00	-622977.00	16.860
1	T	32	SLD	-315475.00	-315475.00	-7864.45	-36590.00	0.00	-315475.00	-0.00	-622977.00	17.026
1	T	35	SLD	-274781.00	-274781.00	0.00	0.00	4574.83	-274782.00	120390.00	-0.01	26.315
1	T	35	SLD	-274781.00	-274781.00	0.00	0.00	684.80	-274782.00	120390.00	-0.01	175.791
1	T	35	SLD	-205914.00	-205914.00	0.00	0.00	4574.83	-205914.00	110837.00	-0.01	24.227
1	T	35	SLD	-205914.00	-205914.00	0.00	0.00	684.80	-205914.00	110837.00	-0.01	161.844
1	T	35	SLD	-274781.00	-274781.00	-6612.56	-35712.70	0.00	-274781.00	-0.00	-603068.00	16.887
1	T	35	SLD	-274781.00	-274781.00	-6612.56	-35351.90	0.00	-274781.00	-0.00	-603068.00	17.059
1	T	35	SLD	-274781.00	-274781.00	24576.90	35712.70	0.00	-274781.00	-0.00	603068.00	16.887
1	T	35	SLD	-274781.00	-274781.00	24576.90	35351.90	0.00	-274781.00	-0.00	603068.00	17.059
1	T	35	SLD	-205914.00	-205914.00	-6612.56	-35712.70	0.00	-205914.00	-0.00	-568032.00	15.906
1	T	35	SLD	-205914.00	-205914.00	-6612.56	-35351.90	0.00	-205914.00	-0.00	-568032.00	16.068
1	T	35	SLD	-205914.00	-205914.00	24576.90	35712.70	0.00	-205914.00	-0.00	568032.00	15.906
1	T	35	SLD	-205914.00	-205914.00	24576.90	35351.90	0.00	-205914.00	-0.00	568032.00	16.068
1	T	38	SLD	-44760.20	-44760.20	0.00	0.00	4209.75	-44764.30	87435.10	-0.01	20.770
1	T	38	SLD	-44760.20	-44760.20	0.00	0.00	2782.29	-44764.30	87435.10	-0.01	31.425
1	T	38	SLD	-415702.00	-415702.00	0.00	0.00	4209.75	-415702.00	138592.00	-0.01	32.921
1	T	38	SLD	-415702.00	-415702.00	0.00	0.00	2782.29	-415702.00	138592.00	-0.01	49.811
1	T	38	SLD	-44760.20	-44760.20	56597.10	117862.00	0.00	-44760.20	-0.00	471190.00	3.998
1	T	38	SLD	-44760.20	-44760.20	56597.10	123226.00	0.00	-44760.20	-0.00	471190.00	3.824
1	T	38	SLD	-44760.20	-44760.20	-51692.50	-117862.00	0.00	-44760.20	-0.00	-471190.00	3.998
1	T	38	SLD	-44760.20	-44760.20	-51692.50	-123226.00	0.00	-44760.20	-0.00	-471190.00	3.824
1	T	38	SLD	-415702.00	-415702.00	56597.10	117862.00	0.00	-415702.00	-0.00	664051.00	5.634
1	T	38	SLD	-415702.00	-415702.00	56597.10	123226.00	0.00	-415702.00	-0.00	664051.00	5.389
1	T	38	SLD	-415702.00	-415702.00	-51692.50	-117862.00	0.00	-415702.00	-0.00	-664051.00	5.634
1	T	38	SLD	-415702.00	-415702.00	-51692.50	-123226.00	0.00	-415702.00	-0.00	-664051.00	5.389
1	T	41	SLD	-59740.90	-59740.90	0.00	0.00	3019.13	-59741.00	89657.00	-0.01	29.696
1	T	41	SLD	-59740.90	-59740.90	0.00	0.00	3972.91	-59741.00	89657.00	-0.01	22.567
1	T	41	SLD	-400722.00	-400722.00	0.00	0.00	3019.13	-400729.00	136793.00	-0.01	45.308
1	T	41	SLD	-400722.00	-400722.00	0.00	0.00	3972.91	-400729.00	136793.00	-0.01	34.431
1	T	41	SLD	-59740.90	-59740.90	56125.60	117365.00	0.00	-59741.00	-0.00	480637.00	4.095
1	T	41	SLD	-59740.90	-59740.90	56125.60	122730.00	0.00	-59741.00	-0.00	480637.00	3.916
1	T	41	SLD	-59740.90	-59740.90	-51221.10	-117365.00	0.00	-59740.90	-0.00	-480637.00	4.095
1	T	41	SLD	-59740.90	-59740.90	-51221.10	-122730.00	0.00	-59740.90	-0.00	-480637.00	3.916
1	T	41	SLD	-400722.00	-400722.00	56125.60	117365.00	0.00	-400722.00	-0.00	658380.00	5.610
1	T	41	SLD	-400722.00	-400722.00	56125.60	122730.00	0.00	-400722.00	-0.00	658380.00	5.364
1	T	41	SLD	-400722.00	-400722.00	-51221.10	-117365.00	0.00	-400722.00	-0.00	-658380.00	5.610
1	T	41	SLD	-400722.00	-400722.00	-51221.10	-122730.00	0.00	-400722.00	-0.00	-658380.00	5.364
1	T	44	SLD	-155104.00	-155104.00	0.00	0.00	5513.85	-155109.00	103590.00	-0.01	18.787
1	T	44	SLD	-155104.00	-155104.00	0.00	0.00	1478.19	-155109.00	103590.00	-0.01	70.078
1	T	44	SLD	-305359.00	-305359.00	0.00	0.00	5513.85	-305362.00	124485.00	-0.01	22.577
1	T	44	SLD	-305359.00	-305359.00	0.00	0.00	1478.19	-305362.00	124485.00	-0.01	84.212
1	T	44	SLD	-155104.00	-155104.00	19298.90	34088.20	0.00	-155104.00	-0.00	539307.00	15.821
1	T	44	SLD	-155104.00	-155104.00	19298.90	39452.50	0.00	-155104.00	-0.00	539307.00	13.670
1	T	44	SLD	-155104.00	-155104.00	-14394.30	-34088.20	0.00	-155104.00	-0.00	-539307.00	15.821
1	T	44	SLD	-155104.00	-155104.00	-14394.30	-39452.50	0.00	-155104.00	-0.00	-539307.00	13.670
1	T	44	SLD	-305359.00	-305359.00	19298.90	34088.20	0.00	-305359.00	-0.00	618159.00	18.134
1	T	44	SLD	-305359.00	-305359.00	19298.90	39452.50	0.00	-305359.00	-0.00	618159.00	15.668
1	T	44	SLD	-305359.00	-305359.00	-14394.30	-34088.20	0.00	-305359.00	-0.00	-618159.00	18.134
1	T	44	SLD	-305359.00	-305359.00	-14394.30	-39452.50	0.00	-305359.00	-0.00	-618159.00	15.668
1	T	47	SLD	-264665.00	-264665.00	0.00	0.00	5441.03	-264701.00	119042.00	-0.01	21.878
1	T	47	SLD	-264665.00	-264665.00	0.00	0.00	1551.01	-264701.00	119042.00	-0.01	76.749
1	T	47	SLD	-195798.00	-195798.00	0.00	0.00	5441.03	-195810.00	109425.00	-0.01	20.111
1	T	47	SLD	-195798.00	-195798.00	0.00	0.00	1551.01	-195810.00	109425.00	-0.01	70.550
1	T	47	SLD	-264665.00	-264665.00	-13142.40	-32850.10	0.00	-264665.00	-0.00	-598008.00	18.204
1	T	47	SLD	-264665.00	-264665.00	-13142.40	-38214.50	0.00	-264665.00	-0.00	-598008.00	15.649
1	T	47	SLD	-264665.00	-264665.00	18047.00	32850.10	0.00	-264665.00	-0.00	598008.00	18.204
1	T	47	SLD	-264665.00	-264665.00	18047.00	38214.50	0.00	-264665.00	-0.00	598008.00	15.649
1	T	47	SLD	-195798.00	-195798.00	-13142.40	-32850.10	0.00	-195798.00	-0.00	-562780.00	17.132
1	T	47	SLD	-195798.00	-195798.00	-13142.40	-38214.50	0.00	-195798.00	-0.00	-562780.00	14.727
1	T	47	SLD	-195798.00	-195798.00	18047.00	32850.10	0.00	-195798.00	-0.00	562780.00	17.132
1	T	47	SLD	-195798.00	-195798.00	18047.00	38214.50	0.00	-195798.00	-0.00	562780.00	14.727
2	P	49	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-111352.00	-0.01	43.972
2	P	49	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-513704.00	60.694
2	P	50	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-111352.00	-0.01	43.972
2	P	50	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-513704.00	60.694
2	P	51	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-111352.00	-0.01	43.972
2	P	51	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-513704.00	60.694
2	P	52	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-111352.00	-0.01	43.972
2	P	52	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-513704.00	60.694
2	P	53	SLU	-306922.00	-306922.00	0.00	0.00	-2532.29	-306922.00	-111536.00	-0.01	44.046
2	P	53	SLU	-306922.00	-306922.00	-8437.56	-8437.56	0.00	-306922.00	-0.00	-514197.00	60.941
2	P	54	SLU	-306922.00	-306922.00	0.00	0.00	-2532.29	-306922.00	-111536.00	-0.01	44.046
2	P	54	SLU	-306922.00	-306922.00	-8437.56	-8437.56	0.00	-306922.00	-0.00	-514197.00	60.941
2	P	55	SLU	-306922.00	-306922.00	0.00	0.00	-2532.29	-306922.00	-111536.00	-0.01	44.046
2	P	55	SLU	-306922.00	-306922.00	-8437.56	-8437.56	0.00	-306922.00	-0.00	-514197.00	60.941
2	P	56	SLU	-306922.00	-306922.00	0.00	0.00	-2532.29	-306922.00	-111536.00	-0.01	44.046
2	P	56	SLU	-306922.00	-306922.00	-8437.56	-8437.56	0.00	-306922.00	-0.00	-514197.00	60.941
2	P	57	SLU	-307737.00	-307737.00	0.00	0.00	-2772.83	-307737.00	-111637.00	-0.01	40.262
2	P	57	SLU	-307737.00	-307737.00	-9685.84	-9685.84	0.00	-307737.00	-0.00	-514467.00	53.115

2	P	58	SLU	-307737.00	-307737.00	0.00	0.00	-2772.83	-307737.00	-111637.00	-0.01	40.262
2	P	58	SLU	-307737.00	-307737.00	-9685.84	-9685.84	0.00	-307737.00	-0.00	-514467.00	53.115
2	P	59	SLU	-307737.00	-307737.00	0.00	0.00	-2772.83	-307737.00	-111637.00	-0.01	40.262
2	P	59	SLU	-307737.00	-307737.00	-9685.84	-9685.84	0.00	-307737.00	-0.00	-514467.00	53.115
2	P	60	SLU	-307737.00	-307737.00	0.00	0.00	-2772.83	-307737.00	-111637.00	-0.01	40.262
2	P	60	SLU	-307737.00	-307737.00	-9685.84	-9685.84	0.00	-307737.00	-0.00	-514467.00	53.115
2	P	61	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-111352.00	-0.01	43.972
2	P	61	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-513704.00	60.694
2	P	62	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-111352.00	-0.01	43.972
2	P	62	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-513704.00	60.694
2	P	63	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-111352.00	-0.01	43.972
2	P	63	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-513704.00	60.694
2	P	64	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-111352.00	-0.01	43.972
2	P	64	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-513704.00	60.694
2	P	65	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-111352.00	-0.01	43.972
2	P	65	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-513704.00	60.694
2	P	66	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-111352.00	-0.01	43.972
2	P	66	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-513704.00	60.694
2	P	67	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-111352.00	-0.01	43.972
2	P	67	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-513704.00	60.694
2	P	68	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-111352.00	-0.01	43.972
2	P	68	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-513704.00	60.694
2	P	69	SLU	-321362.00	-321362.00	0.00	0.00	-2507.24	-321375.00	-113124.00	0.02	45.120
2	P	69	SLU	-321362.00	-321362.00	-8186.30	-8186.30	0.00	-321362.00	-0.00	-518946.00	63.392
2	P	70	SLU	-321362.00	-321362.00	0.00	0.00	-2507.24	-321375.00	-113124.00	0.02	45.120
2	P	70	SLU	-321362.00	-321362.00	-8186.30	-8186.30	0.00	-321362.00	-0.00	-518946.00	63.392
2	P	71	SLU	-321362.00	-321362.00	0.00	0.00	-2507.24	-321375.00	-113124.00	0.02	45.120
2	P	71	SLU	-321362.00	-321362.00	-8186.30	-8186.30	0.00	-321362.00	-0.00	-518946.00	63.392
2	P	72	SLU	-321362.00	-321362.00	0.00	0.00	-2507.24	-321375.00	-113124.00	0.02	45.120
2	P	72	SLU	-321362.00	-321362.00	-8186.30	-8186.30	0.00	-321362.00	-0.00	-518946.00	63.392
2	P	1	SLV	61288.00	61288.00	0.00	0.00	-332.13	61320.30	-59790.50	-0.05	180.024
2	P	1	SLV	61288.00	61288.00	0.00	0.00	-4158.73	61320.30	-59790.50	-0.05	14.377
2	P	1	SLV	-508919.00	-508919.00	0.00	0.00	-332.13	-508919.00	-127467.00	0.02	383.879
2	P	1	SLV	-508919.00	-508919.00	0.00	0.00	-4158.73	-508919.00	-127467.00	0.02	30.651
2	P	1	SLV	61288.00	61288.00	247080.00	247080.00	0.00	61297.80	-0.00	329104.00	1.332
2	P	1	SLV	61288.00	61288.00	-242028.00	-242028.00	0.00	61297.80	-0.00	-329104.00	1.360
2	P	1	SLV	-508919.00	-508919.00	247080.00	247080.00	0.00	-508919.00	-0.00	557922.00	2.258
2	P	1	SLV	-508919.00	-508919.00	-242028.00	-242028.00	0.00	-508918.00	0.00	-557922.00	2.305
2	P	4	SLV	34515.70	34515.70	0.00	0.00	-4026.87	34515.70	-63776.40	-0.05	15.838
2	P	4	SLV	34515.70	34515.70	0.00	0.00	-463.98	34515.70	-63776.40	-0.05	137.455
2	P	4	SLV	-482146.00	-482146.00	0.00	0.00	-4026.87	-482146.00	-126059.00	0.02	31.305
2	P	4	SLV	-482146.00	-482146.00	0.00	0.00	-463.98	-482146.00	-126059.00	0.02	271.734
2	P	4	SLV	34515.70	34515.70	245492.00	245492.00	0.00	34553.60	-0.00	347812.00	1.417
2	P	4	SLV	34515.70	34515.70	-240440.00	-240440.00	0.00	34553.60	-0.00	-347812.00	1.447
2	P	4	SLV	-482146.00	-482146.00	245492.00	245492.00	0.00	-482146.00	-0.00	555298.00	2.262
2	P	4	SLV	-482146.00	-482146.00	-240440.00	-240440.00	0.00	-482146.00	-0.00	-555298.00	2.310
2	P	7	SLV	-108528.00	-108528.00	0.00	0.00	3923.44	-108528.00	84756.30	-0.01	21.602
2	P	7	SLV	-108528.00	-108528.00	0.00	0.00	-8414.29	-108528.00	-84756.30	-0.03	10.073
2	P	7	SLV	-339102.00	-339102.00	0.00	0.00	3923.44	-339124.00	114911.00	-0.02	29.288
2	P	7	SLV	-339102.00	-339102.00	0.00	0.00	-8414.29	-339124.00	-114911.00	0.02	13.657
2	P	7	SLV	-108528.00	-108528.00	78010.30	78010.30	0.00	-108528.00	-0.00	432821.00	5.548
2	P	7	SLV	-108528.00	-108528.00	-72958.60	-72958.60	0.00	-108528.00	-0.00	-432821.00	5.932
2	P	7	SLV	-339102.00	-339102.00	78010.30	78010.30	0.00	-339102.00	0.00	524651.00	6.725
2	P	7	SLV	-339102.00	-339102.00	-72958.60	-72958.60	0.00	-339102.00	-0.00	-524651.00	7.191
2	P	10	SLV	-280857.00	-280857.00	0.00	0.00	3876.32	-280857.00	108298.00	-0.01	27.938
2	P	10	SLV	-280857.00	-280857.00	0.00	0.00	-8367.17	-280857.00	-108298.00	-0.01	12.943
2	P	10	SLV	-166773.00	-166773.00	0.00	0.00	3876.32	-166773.00	92994.40	-0.01	23.990
2	P	10	SLV	-166773.00	-166773.00	0.00	0.00	-8367.17	-166773.00	-92994.30	-0.02	11.114
2	P	10	SLV	-280857.00	-280857.00	-68494.80	-68494.80	0.00	-280857.00	-0.00	-505413.00	7.379
2	P	10	SLV	-280857.00	-280857.00	73546.50	73546.50	0.00	-280857.00	-0.00	505413.00	6.872
2	P	10	SLV	-166773.00	-166773.00	-68494.80	-68494.80	0.00	-166773.00	-0.00	-460039.00	6.716
2	P	10	SLV	-166773.00	-166773.00	73546.50	73546.50	0.00	-166773.00	-0.00	460039.00	6.255
2	P	13	SLV	75900.40	75900.40	0.00	0.00	726.71	75960.70	57602.70	-0.01	79.265
2	P	13	SLV	75900.40	75900.40	0.00	0.00	-3099.89	75960.80	-57602.60	-0.05	18.582
2	P	13	SLV	-494306.00	-494306.00	0.00	0.00	726.71	-494315.00	126729.00	-0.02	174.370
2	P	13	SLV	-494306.00	-494306.00	0.00	0.00	-3099.89	-494315.00	-126729.00	0.02	40.883
2	P	13	SLV	75900.40	75900.40	230682.00	230682.00	0.00	75959.70	-0.00	318703.00	1.382
2	P	13	SLV	75900.40	75900.40	-258426.00	-258426.00	0.00	75959.70	-0.00	-318703.00	1.233
2	P	13	SLV	-494306.00	-494306.00	230682.00	230682.00	0.00	-494306.00	-0.00	556518.00	2.412
2	P	13	SLV	-494306.00	-494306.00	-258426.00	-258426.00	0.00	-494306.00	0.00	-556518.00	2.153
2	P	16	SLV	49128.00	49128.00	0.00	0.00	-2968.04	49128.10	-61608.90	-0.05	20.757
2	P	16	SLV	49128.00	49128.00	0.00	0.00	594.85	49128.10	61608.90	-0.01	103.570
2	P	16	SLV	-467534.00	-467534.00	0.00	0.00	-2968.04	-467534.00	-125200.00	0.02	42.184
2	P	16	SLV	-467534.00	-467534.00	0.00	0.00	594.85	-467534.00	125200.00	-0.02	210.447
2	P	16	SLV	49128.00	49128.00	229094.00	229094.00	0.00	49159.50	-0.00	337640.00	1.474
2	P	16	SLV	49128.00	49128.00	-256838.00	-256838.00	0.00	49159.50	-0.00	-337640.00	1.315
2	P	16	SLV	-467534.00	-467534.00	229094.00	229094.00	0.00	-467534.00	0.00	553599.00	2.416
2	P	16	SLV	-467534.00	-467534.00	-256838.00	-256838.00	0.00	-467534.00	-0.00	-553599.00	2.155
2	P	19	SLV	-93915.70	-93915.70	0.00	0.00	4982.27	-93916.10	82634.70	-0.01	16.586
2	P	19	SLV	-93915.70	-93915.70	0.00	0.00	-7355.46	-93916.30	-82634.80	-0.03	11.235
2	P	19	SLV	-324490.00	-324490.00	0.00	0.00	4982.27	-324509.00	113441.00	-0.02	22.769
2	P	19	SLV	-324490.00	-324490.00	0.00	0.00	-7355.46	-324509.00	-113441.00	0.02	15.423

2	P	19	SLV	-93915.70	-93915.70	61612.70	61612.70	0.00	-93915.70	-0.00	425223.00	6.902
2	P	19	SLV	-93915.70	-93915.70	-89356.10	-89356.10	0.00	-93915.70	-0.00	-425223.00	4.759
2	P	19	SLV	-324490.00	-324490.00	61612.70	61612.70	0.00	-324490.00	-0.00	519960.00	8.439
2	P	19	SLV	-324490.00	-324490.00	-89356.10	-89356.10	0.00	-324490.00	-0.00	-519960.00	5.819
2	P	22	SLV	-266245.00	-266245.00	0.00	0.00	4935.15	-266245.00	106388.00	-0.02	21.557
2	P	22	SLV	-266245.00	-266245.00	0.00	0.00	-7308.34	-266245.00	-106388.00	-0.01	14.557
2	P	22	SLV	-152161.00	-152161.00	0.00	0.00	4935.15	-152161.00	90931.10	-0.01	18.425
2	P	22	SLV	-152161.00	-152161.00	0.00	0.00	-7308.34	-152161.00	-90931.10	-0.03	12.442
2	P	22	SLV	-266245.00	-266245.00	-84892.30	-84892.30	0.00	-266245.00	-0.00	-500378.00	5.894
2	P	22	SLV	-266245.00	-266245.00	57148.90	57148.90	0.00	-266245.00	-0.00	500378.00	8.756
2	P	22	SLV	-152161.00	-152161.00	-84892.30	-84892.30	0.00	-152161.00	-0.00	-453315.00	5.340
2	P	22	SLV	-152161.00	-152161.00	57148.90	57148.90	0.00	-152161.00	-0.00	453315.00	7.932
2	P	25	SLV	61288.00	61288.00	0.00	0.00	-332.13	61320.30	-59790.50	-0.05	180.024
2	P	25	SLV	61288.00	61288.00	0.00	0.00	-4158.73	61320.30	-59790.50	-0.05	14.377
2	P	25	SLV	-508919.00	-508919.00	0.00	0.00	-332.13	-508919.00	-127467.00	0.02	383.879
2	P	25	SLV	-508919.00	-508919.00	0.00	0.00	-4158.73	-508919.00	-127467.00	0.02	30.651
2	P	25	SLV	61288.00	61288.00	247080.00	247080.00	0.00	61297.80	-0.00	329104.00	1.332
2	P	25	SLV	61288.00	61288.00	-242028.00	-242028.00	0.00	61297.80	-0.00	-329104.00	1.360
2	P	25	SLV	-508919.00	-508919.00	247080.00	247080.00	0.00	-508919.00	-0.00	557922.00	2.258
2	P	25	SLV	-508919.00	-508919.00	-242028.00	-242028.00	0.00	-508918.00	0.00	-557922.00	2.305
2	P	28	SLV	34515.70	34515.70	0.00	0.00	-4026.87	34515.70	-63776.40	-0.05	15.838
2	P	28	SLV	34515.70	34515.70	0.00	0.00	-463.98	34515.70	-63776.40	-0.05	137.455
2	P	28	SLV	-482146.00	-482146.00	0.00	0.00	-4026.87	-482146.00	-126059.00	0.02	31.305
2	P	28	SLV	-482146.00	-482146.00	0.00	0.00	-463.98	-482146.00	-126059.00	0.02	271.734
2	P	28	SLV	34515.70	34515.70	245492.00	245492.00	0.00	34553.60	-0.00	347812.00	1.417
2	P	28	SLV	34515.70	34515.70	-240440.00	-240440.00	0.00	34553.60	-0.00	-347812.00	1.447
2	P	28	SLV	-482146.00	-482146.00	245492.00	245492.00	0.00	-482146.00	-0.00	555298.00	2.262
2	P	28	SLV	-482146.00	-482146.00	-240440.00	-240440.00	0.00	-482146.00	-0.00	-555298.00	2.310
2	P	31	SLV	-108528.00	-108528.00	0.00	0.00	3923.44	-108528.00	84756.30	-0.01	21.602
2	P	31	SLV	-108528.00	-108528.00	0.00	0.00	-8414.29	-108528.00	-84756.30	-0.03	10.073
2	P	31	SLV	-339102.00	-339102.00	0.00	0.00	3923.44	-339124.00	114911.00	-0.02	29.288
2	P	31	SLV	-339102.00	-339102.00	0.00	0.00	-8414.29	-339124.00	-114911.00	0.02	13.657
2	P	31	SLV	-108528.00	-108528.00	78010.30	78010.30	0.00	-108528.00	-0.00	432821.00	5.548
2	P	31	SLV	-108528.00	-108528.00	-72958.60	-72958.60	0.00	-108528.00	-0.00	-432821.00	5.932
2	P	31	SLV	-339102.00	-339102.00	78010.30	78010.30	0.00	-339102.00	0.00	524651.00	6.725
2	P	31	SLV	-339102.00	-339102.00	-72958.60	-72958.60	0.00	-339102.00	-0.00	-524651.00	7.191
2	P	34	SLV	-280857.00	-280857.00	0.00	0.00	3876.32	-280857.00	108298.00	-0.01	27.938
2	P	34	SLV	-280857.00	-280857.00	0.00	0.00	-8367.17	-280857.00	-108298.00	-0.01	12.943
2	P	34	SLV	-166773.00	-166773.00	0.00	0.00	3876.32	-166773.00	92994.40	-0.01	23.990
2	P	34	SLV	-166773.00	-166773.00	0.00	0.00	-8367.17	-166773.00	-92994.30	-0.02	11.114
2	P	34	SLV	-280857.00	-280857.00	-68494.80	-68494.80	0.00	-280857.00	-0.00	-505413.00	7.379
2	P	34	SLV	-280857.00	-280857.00	73546.50	73546.50	0.00	-280857.00	-0.00	505413.00	6.872
2	P	34	SLV	-166773.00	-166773.00	-68494.80	-68494.80	0.00	-166773.00	-0.00	-460039.00	6.716
2	P	34	SLV	-166773.00	-166773.00	73546.50	73546.50	0.00	-166773.00	-0.00	460039.00	6.255
2	P	37	SLV	75900.40	75900.40	0.00	0.00	726.71	75960.70	57602.70	-0.01	79.265
2	P	37	SLV	75900.40	75900.40	0.00	0.00	-3099.89	75960.80	-57602.60	-0.05	18.582
2	P	37	SLV	-494306.00	-494306.00	0.00	0.00	726.71	-494315.00	126729.00	-0.02	174.370
2	P	37	SLV	-494306.00	-494306.00	0.00	0.00	-3099.89	-494315.00	-126729.00	0.02	40.883
2	P	37	SLV	75900.40	75900.40	230682.00	230682.00	0.00	75959.70	-0.00	318703.00	1.382
2	P	37	SLV	75900.40	75900.40	-258426.00	-258426.00	0.00	75959.70	-0.00	-318703.00	1.233
2	P	37	SLV	-494306.00	-494306.00	230682.00	230682.00	0.00	-494306.00	-0.00	556518.00	2.412
2	P	37	SLV	-494306.00	-494306.00	-258426.00	-258426.00	0.00	-494306.00	0.00	-556518.00	2.153
2	P	40	SLV	49128.00	49128.00	0.00	0.00	-2968.04	49128.10	-61608.90	-0.05	20.757
2	P	40	SLV	49128.00	49128.00	0.00	0.00	594.85	49128.10	61608.90	-0.01	103.570
2	P	40	SLV	-467534.00	-467534.00	0.00	0.00	-2968.04	-467534.00	-125200.00	0.02	42.184
2	P	40	SLV	-467534.00	-467534.00	0.00	0.00	594.85	-467534.00	125200.00	-0.02	210.447
2	P	40	SLV	49128.00	49128.00	229094.00	229094.00	0.00	49159.50	-0.00	337640.00	1.474
2	P	40	SLV	49128.00	49128.00	-256838.00	-256838.00	0.00	49159.50	-0.00	-337640.00	1.315
2	P	40	SLV	-467534.00	-467534.00	229094.00	229094.00	0.00	-467534.00	0.00	553599.00	2.416
2	P	40	SLV	-467534.00	-467534.00	-256838.00	-256838.00	0.00	-467534.00	-0.00	-553599.00	2.155
2	P	43	SLV	-93915.70	-93915.70	0.00	0.00	4982.27	-93916.10	82634.70	-0.01	16.586
2	P	43	SLV	-93915.70	-93915.70	0.00	0.00	-7355.46	-93916.30	-82634.80	-0.03	11.235
2	P	43	SLV	-324490.00	-324490.00	0.00	0.00	4982.27	-324509.00	113441.00	-0.02	22.769
2	P	43	SLV	-324490.00	-324490.00	0.00	0.00	-7355.46	-324509.00	-113441.00	0.02	15.423
2	P	43	SLV	-93915.70	-93915.70	61612.70	61612.70	0.00	-93915.70	-0.00	425223.00	6.902
2	P	43	SLV	-93915.70	-93915.70	-89356.10	-89356.10	0.00	-93915.70	-0.00	-425223.00	4.759
2	P	43	SLV	-324490.00	-324490.00	61612.70	61612.70	0.00	-324490.00	-0.00	519960.00	8.439
2	P	43	SLV	-324490.00	-324490.00	-89356.10	-89356.10	0.00	-324490.00	-0.00	-519960.00	5.819
2	P	46	SLV	-266245.00	-266245.00	0.00	0.00	4935.15	-266245.00	106388.00	-0.02	21.557
2	P	46	SLV	-266245.00	-266245.00	0.00	0.00	-7308.34	-266245.00	-106388.00	-0.01	14.557
2	P	46	SLV	-152161.00	-152161.00	0.00	0.00	4935.15	-152161.00	90931.10	-0.01	18.425
2	P	46	SLV	-152161.00	-152161.00	0.00	0.00	-7308.34	-152161.00	-90931.10	-0.03	12.442
2	P	46	SLV	-266245.00	-266245.00	-84892.30	-84892.30	0.00	-266245.00	-0.00	-500378.00	5.894
2	P	46	SLV	-266245.00	-266245.00	57148.90	57148.90	0.00	-266245.00	-0.00	500378.00	8.756
2	P	46	SLV	-152161.00	-152161.00	-84892.30	-84892.30	0.00	-152161.00	-0.00	-453315.00	5.340
2	P	46	SLV	-152161.00	-152161.00	57148.90	57148.90	0.00	-152161.00	-0.00	453315.00	7.932
2	P	2	SLD	-23445.40	-23445.40	0.00	0.00	-765.86	-23495.30	-84277.40	-0.05	110.043
2	P	2	SLD	-23445.40	-23445.40	0.00	0.00	-3416.79	-23495.30	-84277.40	-0.05	24.666
2	P	2	SLD	-419817.00	-419817.00	0.00	0.00	-765.86	-419817.00	-139086.00	-0.02	181.622
2	P	2	SLD	-419817.00	-419817.00	0.00	0.00	-3416.79	-419817.00	-139086.00	-0.02	40.708
2	P	2	SLD	-23445.40	-23445.40	172827.00	172827.00	0.00	-23445.40	-0.00	457418.00	2.647
2	P	2	SLD	-23445.40	-23445.40	-172678.00	-172678.00	0.00	-23445.40	-0.00	-457418.00	2.649

2	P	2	SLD	-419817.00	-419817.00	172827.00	172827.00	0.00	-419817.00	-0.00	665598.00	3.851
2	P	2	SLD	-419817.00	-419817.00	-172678.00	-172678.00	0.00	-419817.00	-0.00	-665598.00	3.855
2	P	5	SLD	-38520.90	-38520.90	0.00	0.00	-3321.24	-38532.10	-86510.10	-0.05	26.048
2	P	5	SLD	-38520.90	-38520.90	0.00	0.00	-861.42	-38532.10	-86510.10	-0.05	100.428
2	P	5	SLD	-404742.00	-404742.00	0.00	0.00	-3321.24	-404742.00	-137275.00	-0.02	41.333
2	P	5	SLD	-404742.00	-404742.00	0.00	0.00	-861.42	-404742.00	-137275.00	-0.02	159.370
2	P	5	SLD	-38520.90	-38520.90	171794.00	171794.00	0.00	-38521.90	-0.00	467242.00	2.720
2	P	5	SLD	-38520.90	-38520.90	-171645.00	-171645.00	0.00	-38521.80	-0.00	-467242.00	2.722
2	P	5	SLD	-404742.00	-404742.00	171794.00	171794.00	0.00	-404742.00	-0.00	659909.00	3.841
2	P	5	SLD	-404742.00	-404742.00	-171645.00	-171645.00	0.00	-404742.00	-0.00	-659909.00	3.845
2	P	8	SLD	-142586.00	-142586.00	0.00	0.00	2179.31	-142612.00	101781.00	-0.01	46.703
2	P	8	SLD	-142586.00	-142586.00	0.00	0.00	-6361.96	-142612.00	-101781.00	-0.04	15.998
2	P	8	SLD	-300677.00	-300677.00	0.00	0.00	2179.31	-300689.00	123859.00	-0.01	56.833
2	P	8	SLD	-300677.00	-300677.00	0.00	0.00	-6361.96	-300689.00	-123859.00	-0.03	19.469
2	P	8	SLD	-142586.00	-142586.00	53379.60	53379.60	0.00	-142586.00	-0.00	531779.00	9.962
2	P	8	SLD	-142586.00	-142586.00	-53230.20	-53230.20	0.00	-142586.00	-0.00	-531779.00	9.990
2	P	8	SLD	-300677.00	-300677.00	53379.60	53379.60	0.00	-300677.00	-0.00	615868.00	11.538
2	P	8	SLD	-300677.00	-300677.00	-53230.20	-53230.20	0.00	-300677.00	-0.00	-615868.00	11.570
2	P	11	SLD	-259781.00	-259781.00	0.00	0.00	2148.36	-259781.00	118368.00	-0.01	55.096
2	P	11	SLD	-259781.00	-259781.00	0.00	0.00	-6331.02	-259781.00	-118368.00	-0.03	18.697
2	P	11	SLD	-183481.00	-183481.00	0.00	0.00	2148.36	-183481.00	107695.00	-0.01	50.128
2	P	11	SLD	-183481.00	-183481.00	0.00	0.00	-6331.02	-183481.00	-107695.00	-0.03	17.011
2	P	11	SLD	-259781.00	-259781.00	-50037.30	-50037.30	0.00	-259781.00	-0.00	-595554.00	11.902
2	P	11	SLD	-259781.00	-259781.00	50186.70	50186.70	0.00	-259781.00	-0.00	595554.00	11.867
2	P	11	SLD	-183481.00	-183481.00	-50037.30	-50037.30	0.00	-183483.00	-0.00	-556138.00	11.115
2	P	11	SLD	-183481.00	-183481.00	50186.70	50186.70	0.00	-183483.00	-0.00	556138.00	11.081
2	P	14	SLD	-13194.50	-13194.50	0.00	0.00	-23.07	-13293.10	-82761.50	-0.05	*******
2	P	14	SLD	-13194.50	-13194.50	0.00	0.00	-2674.00	-13293.10	-82761.50	-0.05	30.951
2	P	14	SLD	-409566.00	-409566.00	0.00	0.00	-23.07	-409566.00	-137854.00	-0.02	*******
2	P	14	SLD	-409566.00	-409566.00	0.00	0.00	-2674.00	-409566.00	-137854.00	-0.02	51.555
2	P	14	SLD	-13194.50	-13194.50	161324.00	161324.00	0.00	-13194.60	-0.00	450209.00	2.791
2	P	14	SLD	-13194.50	-13194.50	-184181.00	-184181.00	0.00	-13194.60	-0.00	-450209.00	2.444
2	P	14	SLD	-409566.00	-409566.00	161324.00	161324.00	0.00	-409567.00	-0.00	661737.00	4.102
2	P	14	SLD	-409566.00	-409566.00	-184181.00	-184181.00	0.00	-409567.00	-0.00	-661737.00	3.593
2	P	17	SLD	-28270.00	-28270.00	0.00	0.00	-2578.45	-28303.70	-84991.60	-0.05	32.962
2	P	17	SLD	-28270.00	-28270.00	0.00	0.00	-118.62	-28303.70	-84991.60	-0.05	716.504
2	P	17	SLD	-394491.00	-394491.00	0.00	0.00	-2578.45	-394491.00	-136028.00	-0.01	52.757
2	P	17	SLD	-394491.00	-394491.00	0.00	0.00	-118.62	-394491.00	-136028.00	-0.01	*******
2	P	17	SLD	-28270.00	-28270.00	160291.00	160291.00	0.00	-28270.10	-0.00	460737.00	2.874
2	P	17	SLD	-28270.00	-28270.00	-183148.00	-183148.00	0.00	-28270.10	-0.00	-460737.00	2.516
2	P	17	SLD	-394491.00	-394491.00	160291.00	160291.00	0.00	-394491.00	-0.00	656004.00	4.093
2	P	17	SLD	-394491.00	-394491.00	-183148.00	-183148.00	0.00	-394491.00	-0.00	-656004.00	3.582
2	P	20	SLD	-132335.00	-132335.00	0.00	0.00	2922.10	-132397.00	100303.00	-0.01	34.325
2	P	20	SLD	-132335.00	-132335.00	0.00	0.00	-5619.17	-132397.00	-100303.00	-0.04	17.850
2	P	20	SLD	-290426.00	-290426.00	0.00	0.00	2922.10	-290479.00	122491.00	-0.01	41.918
2	P	20	SLD	-290426.00	-290426.00	0.00	0.00	-5619.17	-290479.00	-122491.00	-0.03	21.799
2	P	20	SLD	-132335.00	-132335.00	41876.40	41876.40	0.00	-132335.00	-0.00	525568.00	12.551
2	P	20	SLD	-132335.00	-132335.00	-64733.40	-64733.40	0.00	-132335.00	-0.00	-525568.00	8.119
2	P	20	SLD	-290426.00	-290426.00	41876.40	41876.40	0.00	-290426.00	-0.00	610829.00	14.586
2	P	20	SLD	-290426.00	-290426.00	-64733.40	-64733.40	0.00	-290426.00	-0.00	-610829.00	9.436
2	P	23	SLD	-249530.00	-249530.00	0.00	0.00	2891.16	-249530.00	116934.00	-0.01	40.445
2	P	23	SLD	-249530.00	-249530.00	0.00	0.00	-5588.22	-249530.00	-116933.00	-0.03	20.925
2	P	23	SLD	-173230.00	-173230.00	0.00	0.00	2891.16	-173231.00	106212.00	-0.01	36.736
2	P	23	SLD	-173230.00	-173230.00	0.00	0.00	-5588.22	-173231.00	-106212.00	-0.04	19.006
2	P	23	SLD	-249530.00	-249530.00	-61540.50	-61540.50	0.00	-249530.00	-0.00	-590378.00	9.593
2	P	23	SLD	-249530.00	-249530.00	38683.50	38683.50	0.00	-249530.00	-0.00	590378.00	15.262
2	P	23	SLD	-173230.00	-173230.00	-61540.50	-61540.50	0.00	-173231.00	-0.00	-550095.00	8.939
2	P	23	SLD	-173230.00	-173230.00	38683.50	38683.50	0.00	-173231.00	-0.00	550095.00	14.220
2	P	26	SLD	-23445.40	-23445.40	0.00	0.00	-765.86	-23495.30	-84277.40	-0.05	110.043
2	P	26	SLD	-23445.40	-23445.40	0.00	0.00	-3416.79	-23495.30	-84277.40	-0.05	24.666
2	P	26	SLD	-419817.00	-419817.00	0.00	0.00	-765.86	-419817.00	-139086.00	-0.02	181.622
2	P	26	SLD	-419817.00	-419817.00	0.00	0.00	-3416.79	-419817.00	-139086.00	-0.02	40.708
2	P	26	SLD	-23445.40	-23445.40	172827.00	172827.00	0.00	-23445.40	-0.00	457418.00	2.647
2	P	26	SLD	-23445.40	-23445.40	-172678.00	-172678.00	0.00	-23445.40	-0.00	-457418.00	2.649
2	P	26	SLD	-419817.00	-419817.00	172827.00	172827.00	0.00	-419817.00	-0.00	665598.00	3.851
2	P	26	SLD	-419817.00	-419817.00	-172678.00	-172678.00	0.00	-419817.00	-0.00	-665598.00	3.855
2	P	29	SLD	-38520.90	-38520.90	0.00	0.00	-3321.24	-38532.10	-86510.10	-0.05	26.048
2	P	29	SLD	-38520.90	-38520.90	0.00	0.00	-861.42	-38532.10	-86510.10	-0.05	100.428
2	P	29	SLD	-404742.00	-404742.00	0.00	0.00	-3321.24	-404742.00	-137275.00	-0.02	41.333
2	P	29	SLD	-404742.00	-404742.00	0.00	0.00	-861.42	-404742.00	-137275.00	-0.02	159.370
2	P	29	SLD	-38520.90	-38520.90	171794.00	171794.00	0.00	-38521.90	-0.00	467242.00	2.720
2	P	29	SLD	-38520.90	-38520.90	-171645.00	-171645.00	0.00	-38521.80	-0.00	-467242.00	2.722
2	P	29	SLD	-404742.00	-404742.00	171794.00	171794.00	0.00	-404742.00	-0.00	659909.00	3.841
2	P	29	SLD	-404742.00	-404742.00	-171645.00	-171645.00	0.00	-404742.00	-0.00	-659909.00	3.845
2	P	32	SLD	-142586.00	-142586.00	0.00	0.00	2179.31	-142612.00	101781.00	-0.01	46.703
2	P	32	SLD	-142586.00	-142586.00	0.00	0.00	-6361.96	-142612.00	-101781.00	-0.04	15.998
2	P	32	SLD	-300677.00	-300677.00	0.00	0.00	2179.31	-300689.00	123859.00	-0.01	56.833
2	P	32	SLD	-300677.00	-300677.00	0.00	0.00	-6361.96	-300689.00	-123859.00	-0.03	19.469
2	P	32	SLD	-142586.00	-142586.00	53379.60	53379.60	0.00	-142586.00	-0.00	531779.00	9.962
2	P	32	SLD	-142586.00	-142586.00	-53230.20	-53230.20	0.00	-142586.00	-0.00	-531779.00	9.990
2	P	32	SLD	-300677.00	-300677.00	53379.60	53379.60	0.00	-300677.00	-0.00	615868.00	11.538
2	P	32	SLD	-300677.00	-300677.00	-53230.20	-53230.20	0.00	-300677.00	-0.00	-615868.00	11.570

2	P	35	SLD	-259781.00	-259781.00	0.00	0.00	2148.36	-259781.00	118368.00	-0.01	55.096
2	P	35	SLD	-259781.00	-259781.00	0.00	0.00	-6331.02	-259781.00	-118368.00	-0.03	18.697
2	P	35	SLD	-183481.00	-183481.00	0.00	0.00	2148.36	-183481.00	107695.00	-0.01	50.128
2	P	35	SLD	-183481.00	-183481.00	0.00	0.00	-6331.02	-183481.00	-107695.00	-0.03	17.011
2	P	35	SLD	-259781.00	-259781.00	-50037.30	-50037.30	0.00	-259781.00	-0.00	-595554.00	11.902
2	P	35	SLD	-259781.00	-259781.00	50186.70	50186.70	0.00	-259781.00	-0.00	595554.00	11.867
2	P	35	SLD	-183481.00	-183481.00	-50037.30	-50037.30	0.00	-183483.00	-0.00	-556138.00	11.115
2	P	35	SLD	-183481.00	-183481.00	50186.70	50186.70	0.00	-183483.00	-0.00	556138.00	11.081
2	P	38	SLD	-13194.50	-13194.50	0.00	0.00	-23.07	-13293.10	-82761.50	-0.05	*******
2	P	38	SLD	-13194.50	-13194.50	0.00	0.00	-2674.00	-13293.10	-82761.50	-0.05	30.951
2	P	38	SLD	-409566.00	-409566.00	0.00	0.00	-23.07	-409566.00	-137854.00	-0.02	*******
2	P	38	SLD	-409566.00	-409566.00	0.00	0.00	-2674.00	-409566.00	-137854.00	-0.02	51.555
2	P	38	SLD	-13194.50	-13194.50	161324.00	161324.00	0.00	-13194.60	-0.00	450209.00	2.791
2	P	38	SLD	-13194.50	-13194.50	-184181.00	-184181.00	0.00	-13194.60	-0.00	-450209.00	2.444
2	P	38	SLD	-409566.00	-409566.00	161324.00	161324.00	0.00	-409567.00	-0.00	661737.00	4.102
2	P	38	SLD	-409566.00	-409566.00	-184181.00	-184181.00	0.00	-409567.00	-0.00	-661737.00	3.593
2	P	41	SLD	-28270.00	-28270.00	0.00	0.00	-2578.45	-28303.70	-84991.60	-0.05	32.962
2	P	41	SLD	-28270.00	-28270.00	0.00	0.00	-118.62	-28303.70	-84991.60	-0.05	716.504
2	P	41	SLD	-394491.00	-394491.00	0.00	0.00	-2578.45	-394491.00	-136028.00	-0.01	52.757
2	P	41	SLD	-394491.00	-394491.00	0.00	0.00	-118.62	-394491.00	-136028.00	-0.01	*******
2	P	41	SLD	-28270.00	-28270.00	160291.00	160291.00	0.00	-28270.10	-0.00	460737.00	2.874
2	P	41	SLD	-28270.00	-28270.00	-183148.00	-183148.00	0.00	-28270.10	-0.00	-460737.00	2.516
2	P	41	SLD	-394491.00	-394491.00	160291.00	160291.00	0.00	-394491.00	-0.00	656004.00	4.093
2	P	41	SLD	-394491.00	-394491.00	-183148.00	-183148.00	0.00	-394491.00	-0.00	-656004.00	3.582
2	P	44	SLD	-132335.00	-132335.00	0.00	0.00	2922.10	-132397.00	100303.00	-0.01	34.325
2	P	44	SLD	-132335.00	-132335.00	0.00	0.00	-5619.17	-132397.00	-100303.00	-0.04	17.850
2	P	44	SLD	-290426.00	-290426.00	0.00	0.00	2922.10	-290479.00	122491.00	-0.01	41.918
2	P	44	SLD	-290426.00	-290426.00	0.00	0.00	-5619.17	-290479.00	-122491.00	-0.03	21.799
2	P	44	SLD	-132335.00	-132335.00	41876.40	41876.40	0.00	-132335.00	-0.00	525568.00	12.551
2	P	44	SLD	-132335.00	-132335.00	-64733.40	-64733.40	0.00	-132335.00	-0.00	-525568.00	8.119
2	P	44	SLD	-290426.00	-290426.00	41876.40	41876.40	0.00	-290426.00	-0.00	610829.00	14.586
2	P	44	SLD	-290426.00	-290426.00	-64733.40	-64733.40	0.00	-290426.00	-0.00	-610829.00	9.436
2	P	47	SLD	-249530.00	-249530.00	0.00	0.00	2891.16	-249530.00	116934.00	-0.01	40.445
2	P	47	SLD	-249530.00	-249530.00	0.00	0.00	-5588.22	-249530.00	-116933.00	-0.03	20.925
2	P	47	SLD	-173230.00	-173230.00	0.00	0.00	2891.16	-173231.00	106212.00	-0.01	36.736
2	P	47	SLD	-173230.00	-173230.00	0.00	0.00	-5588.22	-173231.00	-106212.00	-0.04	19.006
2	P	47	SLD	-249530.00	-249530.00	-61540.50	-61540.50	0.00	-249530.00	-0.00	-590378.00	9.593
2	P	47	SLD	-249530.00	-249530.00	38683.50	38683.50	0.00	-249530.00	-0.00	590378.00	15.262
2	P	47	SLD	-173230.00	-173230.00	-61540.50	-61540.50	0.00	-173231.00	-0.00	-550095.00	8.939
2	P	47	SLD	-173230.00	-173230.00	38683.50	38683.50	0.00	-173231.00	-0.00	550095.00	14.220

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-240754.00	0.00	-1157.34	25.26	372.75
1	P	73	SLE R	-240754.00	-1371.31	0.00	24.10	361.14
1	P	74	SLE R	-240754.00	0.00	-1157.34	25.26	372.75
1	P	74	SLE R	-240754.00	-1371.31	0.00	24.10	361.14
1	P	75	SLE R	-240754.00	0.00	-1157.34	25.26	372.75
1	P	75	SLE R	-240754.00	-1371.31	0.00	24.10	361.14
1	P	76	SLE R	-240754.00	0.00	-1157.34	25.26	372.75
1	P	76	SLE R	-240754.00	-1371.31	0.00	24.10	361.14
1	P	77	SLE R	-241708.00	0.00	-1157.34	25.35	374.16
1	P	77	SLE R	-241708.00	-1368.06	0.00	24.19	362.54
1	P	78	SLE R	-241708.00	0.00	-1157.34	25.35	374.16
1	P	78	SLE R	-241708.00	-1368.06	0.00	24.19	362.54
1	P	79	SLE R	-241708.00	0.00	-1157.34	25.35	374.16
1	P	79	SLE R	-241708.00	-1368.06	0.00	24.19	362.54
1	P	80	SLE R	-241708.00	0.00	-1157.34	25.35	374.16
1	P	80	SLE R	-241708.00	-1368.06	0.00	24.19	362.54
1	P	81	SLE R	-243921.00	0.00	-1293.06	25.75	379.43
1	P	81	SLE R	-243921.00	-1509.07	0.00	24.45	366.37
1	P	82	SLE R	-243921.00	0.00	-1293.06	25.75	379.43
1	P	82	SLE R	-243921.00	-1509.07	0.00	24.45	366.37
1	P	83	SLE R	-243921.00	0.00	-1293.06	25.75	379.43
1	P	83	SLE R	-243921.00	-1509.07	0.00	24.45	366.37
1	P	84	SLE R	-243921.00	0.00	-1293.06	25.75	379.43
1	P	84	SLE R	-243921.00	-1509.07	0.00	24.45	366.37
1	P	85	SLE R	-240754.00	0.00	-1157.34	25.26	372.75
1	P	85	SLE R	-240754.00	-1371.31	0.00	24.10	361.14
1	P	86	SLE R	-240754.00	0.00	-1157.34	25.26	372.75
1	P	86	SLE R	-240754.00	-1371.31	0.00	24.10	361.14
1	P	87	SLE R	-240754.00	0.00	-1157.34	25.26	372.75
1	P	87	SLE R	-240754.00	-1371.31	0.00	24.10	361.14
1	P	88	SLE R	-240754.00	0.00	-1157.34	25.26	372.75
1	P	88	SLE R	-240754.00	-1371.31	0.00	24.10	361.14
1	P	89	SLE R	-240754.00	0.00	-1157.34	25.26	372.75
1	P	89	SLE R	-240754.00	-1371.31	0.00	24.10	361.14
1	P	90	SLE R	-240754.00	0.00	-1157.34	25.26	372.75
1	P	90	SLE R	-240754.00	-1371.31	0.00	24.10	361.14
1	P	91	SLE R	-240754.00	0.00	-1157.34	25.26	372.75

1	P	91	SLE	R	-240754.00	-1371.31	0.00	24.10	361.14
1	P	92	SLE	R	-240754.00	0.00	-1157.34	25.26	372.75
1	P	92	SLE	R	-240754.00	-1371.31	0.00	24.10	361.14
1	P	93	SLE	R	-250970.00	0.00	-1162.40	26.27	387.92
1	P	93	SLE	R	-250970.00	-1334.20	0.00	25.09	376.09
1	P	94	SLE	R	-250970.00	0.00	-1162.40	26.27	387.92
1	P	94	SLE	R	-250970.00	-1334.20	0.00	25.09	376.09
1	P	95	SLE	R	-250970.00	0.00	-1162.40	26.27	387.92
1	P	95	SLE	R	-250970.00	-1334.20	0.00	25.09	376.09
1	P	96	SLE	R	-250970.00	0.00	-1162.40	26.27	387.92
1	P	96	SLE	R	-250970.00	-1334.20	0.00	25.09	376.09
1	T	73	SLE	R	-240754.00	0.00	3053.90	27.79	400.66
1	T	73	SLE	R	-240754.00	5949.34	0.00	25.37	379.24
1	T	74	SLE	R	-240754.00	0.00	3053.90	27.79	400.66
1	T	74	SLE	R	-240754.00	5949.34	0.00	25.37	379.24
1	T	75	SLE	R	-240754.00	0.00	3053.90	27.79	400.66
1	T	75	SLE	R	-240754.00	5949.34	0.00	25.37	379.24
1	T	76	SLE	R	-240754.00	0.00	3053.90	27.79	400.66
1	T	76	SLE	R	-240754.00	5949.34	0.00	25.37	379.24
1	T	77	SLE	R	-241708.00	0.00	3053.92	27.88	402.07
1	T	77	SLE	R	-241708.00	5930.58	0.00	25.45	380.57
1	T	78	SLE	R	-241708.00	0.00	3053.92	27.88	402.07
1	T	78	SLE	R	-241708.00	5930.58	0.00	25.45	380.57
1	T	79	SLE	R	-241708.00	0.00	3053.92	27.88	402.07
1	T	79	SLE	R	-241708.00	5930.58	0.00	25.45	380.57
1	T	80	SLE	R	-241708.00	0.00	3053.92	27.88	402.07
1	T	80	SLE	R	-241708.00	5930.58	0.00	25.45	380.57
1	T	81	SLE	R	-243921.00	0.00	3329.03	28.47	409.38
1	T	81	SLE	R	-243921.00	6743.29	0.00	25.90	387.06
1	T	82	SLE	R	-243921.00	0.00	3329.03	28.47	409.38
1	T	82	SLE	R	-243921.00	6743.29	0.00	25.90	387.06
1	T	83	SLE	R	-243921.00	0.00	3329.03	28.47	409.38
1	T	83	SLE	R	-243921.00	6743.29	0.00	25.90	387.06
1	T	84	SLE	R	-243921.00	0.00	3329.03	28.47	409.38
1	T	84	SLE	R	-243921.00	6743.29	0.00	25.90	387.06
1	T	85	SLE	R	-240754.00	0.00	3053.90	27.79	400.66
1	T	85	SLE	R	-240754.00	5949.34	0.00	25.37	379.24
1	T	86	SLE	R	-240754.00	0.00	3053.90	27.79	400.66
1	T	86	SLE	R	-240754.00	5949.34	0.00	25.37	379.24
1	T	87	SLE	R	-240754.00	0.00	3053.90	27.79	400.66
1	T	87	SLE	R	-240754.00	5949.34	0.00	25.37	379.24
1	T	88	SLE	R	-240754.00	0.00	3053.90	27.79	400.66
1	T	88	SLE	R	-240754.00	5949.34	0.00	25.37	379.24
1	T	89	SLE	R	-240754.00	0.00	3053.90	27.79	400.66
1	T	89	SLE	R	-240754.00	5949.34	0.00	25.37	379.24
1	T	90	SLE	R	-240754.00	0.00	3053.90	27.79	400.66
1	T	90	SLE	R	-240754.00	5949.34	0.00	25.37	379.24
1	T	91	SLE	R	-240754.00	0.00	3053.90	27.79	400.66
1	T	91	SLE	R	-240754.00	5949.34	0.00	25.37	379.24
1	T	92	SLE	R	-240754.00	0.00	3053.90	27.79	400.66
1	T	92	SLE	R	-240754.00	5949.34	0.00	25.37	379.24
1	T	93	SLE	R	-250970.00	0.00	3064.06	28.81	415.90
1	T	93	SLE	R	-250970.00	5755.17	0.00	26.32	393.56
1	T	94	SLE	R	-250970.00	0.00	3064.06	28.81	415.90
1	T	94	SLE	R	-250970.00	5755.17	0.00	26.32	393.56
1	T	95	SLE	R	-250970.00	0.00	3064.06	28.81	415.90
1	T	95	SLE	R	-250970.00	5755.17	0.00	26.32	393.56
1	T	96	SLE	R	-250970.00	0.00	3064.06	28.81	415.90
1	T	96	SLE	R	-250970.00	5755.17	0.00	26.32	393.56
1	P	121	SLE	Q	-235292.00	0.00	-1325.64	24.95	
1	P	121	SLE	Q	-235292.00	-1247.97	0.00	23.52	
1	P	122	SLE	Q	-235292.00	0.00	-1325.64	24.95	
1	P	122	SLE	Q	-235292.00	-1247.97	0.00	23.52	
1	T	121	SLE	Q	-235292.00	0.00	3057.96	27.26	
1	T	121	SLE	Q	-235292.00	5716.96	0.00	24.76	
1	T	122	SLE	Q	-235292.00	0.00	3057.96	27.26	
1	T	122	SLE	Q	-235292.00	5716.96	0.00	24.76	
2	P	73	SLE	R	-221604.00	0.00	-1781.67	24.21	353.64
2	P	73	SLE	R	-221604.00	-5874.90	0.00	23.46	350.65
2	P	74	SLE	R	-221604.00	0.00	-1781.67	24.21	353.64
2	P	74	SLE	R	-221604.00	-5874.90	0.00	23.46	350.65
2	P	75	SLE	R	-221604.00	0.00	-1781.67	24.21	353.64
2	P	75	SLE	R	-221604.00	-5874.90	0.00	23.46	350.65
2	P	76	SLE	R	-221604.00	0.00	-1781.67	24.21	353.64
2	P	76	SLE	R	-221604.00	-5874.90	0.00	23.46	350.65
2	P	77	SLE	R	-222595.00	0.00	-1781.63	24.30	355.11
2	P	77	SLE	R	-222595.00	-5857.38	0.00	23.55	352.04
2	P	78	SLE	R	-222595.00	0.00	-1781.63	24.30	355.11
2	P	78	SLE	R	-222595.00	-5857.38	0.00	23.55	352.04
2	P	79	SLE	R	-222595.00	0.00	-1781.63	24.30	355.11
2	P	79	SLE	R	-222595.00	-5857.38	0.00	23.55	352.04
2	P	80	SLE	R	-222595.00	0.00	-1781.63	24.30	355.11

2 P	80 SLE R	-222595.00	-5857.38	0.00	23.55	352.04
2 P	81 SLE R	-223139.00	0.00	-1941.99	24.57	358.27
2 P	81 SLE R	-223139.00	-6689.57	0.00	23.84	356.14
2 P	82 SLE R	-223139.00	0.00	-1941.99	24.57	358.27
2 P	82 SLE R	-223139.00	-6689.57	0.00	23.84	356.14
2 P	83 SLE R	-223139.00	0.00	-1941.99	24.57	358.27
2 P	83 SLE R	-223139.00	-6689.57	0.00	23.84	356.14
2 P	84 SLE R	-223139.00	0.00	-1941.99	24.57	358.27
2 P	84 SLE R	-223139.00	-6689.57	0.00	23.84	356.14
2 P	85 SLE R	-221604.00	0.00	-1781.67	24.21	353.64
2 P	85 SLE R	-221604.00	-5874.90	0.00	23.46	350.65
2 P	86 SLE R	-221604.00	0.00	-1781.67	24.21	353.64
2 P	86 SLE R	-221604.00	-5874.90	0.00	23.46	350.65
2 P	87 SLE R	-221604.00	0.00	-1781.67	24.21	353.64
2 P	87 SLE R	-221604.00	-5874.90	0.00	23.46	350.65
2 P	88 SLE R	-221604.00	0.00	-1781.67	24.21	353.64
2 P	88 SLE R	-221604.00	-5874.90	0.00	23.46	350.65
2 P	89 SLE R	-221604.00	0.00	-1781.67	24.21	353.64
2 P	89 SLE R	-221604.00	-5874.90	0.00	23.46	350.65
2 P	90 SLE R	-221604.00	0.00	-1781.67	24.21	353.64
2 P	90 SLE R	-221604.00	-5874.90	0.00	23.46	350.65
2 P	91 SLE R	-221604.00	0.00	-1781.67	24.21	353.64
2 P	91 SLE R	-221604.00	-5874.90	0.00	23.46	350.65
2 P	92 SLE R	-221604.00	0.00	-1781.67	24.21	353.64
2 P	92 SLE R	-221604.00	-5874.90	0.00	23.46	350.65
2 P	93 SLE R	-232222.00	0.00	-1764.93	25.23	369.08
2 P	93 SLE R	-232222.00	-5689.87	0.00	24.45	365.61
2 P	94 SLE R	-232222.00	0.00	-1764.93	25.23	369.08
2 P	94 SLE R	-232222.00	-5689.87	0.00	24.45	365.61
2 P	95 SLE R	-232222.00	0.00	-1764.93	25.23	369.08
2 P	95 SLE R	-232222.00	-5689.87	0.00	24.45	365.61
2 P	96 SLE R	-232222.00	0.00	-1764.93	25.23	369.08
2 P	96 SLE R	-232222.00	-5689.87	0.00	24.45	365.61
2 P	121 SLE Q	-216507.00	0.00	-1722.68	23.63	
2 P	121 SLE Q	-216507.00	-5676.34	0.00	22.90	
2 P	122 SLE Q	-216507.00	0.00	-1722.68	23.63	
2 P	122 SLE Q	-216507.00	-5676.34	0.00	22.90	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1 P	1	SLV	-37774.90	56662.30	305940.00	218315.00	183542.00	109187.00	74355.50	3.24
1 P	1	SLV	31722.30	47583.40	305940.00	218315.00	183542.00	109187.00	74355.50	3.86
1 P	1	SLV	31722.30	47583.40	305940.00	218315.00	183542.00	109187.00	74355.50	3.86
1 P	1	SLV	-37774.90	56662.30	382424.00	218315.00	282958.00	109187.00	173771.00	3.85
1 P	1	SLV	31722.30	47583.40	382424.00	218315.00	282958.00	109187.00	173771.00	4.59
1 P	1	SLV	31722.30	47583.40	382424.00	218315.00	282958.00	109187.00	173771.00	4.59
1 P	4	SLV	-37363.70	56045.60	306421.00	218315.00	187999.00	109187.00	78812.70	3.35
1 P	4	SLV	31311.10	46966.70	306421.00	218315.00	187999.00	109187.00	78812.70	4.00
1 P	4	SLV	31311.10	46966.70	306421.00	218315.00	187999.00	109187.00	78812.70	4.00
1 P	4	SLV	-37363.70	56045.60	382424.00	218315.00	278073.00	109187.00	168886.00	3.90
1 P	4	SLV	31311.10	46966.70	382424.00	218315.00	278073.00	109187.00	168886.00	4.65
1 P	4	SLV	31311.10	46966.70	382424.00	218315.00	278073.00	109187.00	168886.00	4.65
1 P	7	SLV	-13809.80	20714.70	335329.00	218315.00	212381.00	109187.00	103194.00	10.25
1 P	7	SLV	7757.25	11635.90	335329.00	218315.00	212381.00	109187.00	103194.00	18.25
1 P	7	SLV	7757.25	11635.90	335329.00	218315.00	212381.00	109187.00	103194.00	18.25
1 P	7	SLV	-13809.80	20714.70	382424.00	218315.00	253873.00	109187.00	144686.00	10.54
1 P	7	SLV	7757.25	11635.90	382424.00	218315.00	253873.00	109187.00	144686.00	18.76
1 P	7	SLV	7757.25	11635.90	382424.00	218315.00	253873.00	109187.00	144686.00	18.76
1 P	10	SLV	7142.80	10714.20	371028.00	218315.00	242744.00	109187.00	133557.00	20.38
1 P	10	SLV	7142.80	10714.20	371028.00	218315.00	242744.00	109187.00	133557.00	20.38
1 P	10	SLV	-13195.40	19793.00	371028.00	218315.00	242744.00	109187.00	133557.00	11.03
1 P	10	SLV	7142.80	10714.20	348155.00	218315.00	223391.00	109187.00	114204.00	20.38
1 P	10	SLV	7142.80	10714.20	348155.00	218315.00	223391.00	109187.00	114204.00	20.38
1 P	10	SLV	-13195.40	19793.00	348155.00	218315.00	223391.00	109187.00	114204.00	11.03
1 P	13	SLV	33381.90	50072.80	305940.00	218315.00	180553.00	109187.00	71365.80	3.61
1 P	13	SLV	33381.90	50072.80	305940.00	218315.00	180553.00	109187.00	71365.80	3.61
1 P	13	SLV	-36115.30	54172.90	305940.00	218315.00	180553.00	109187.00	71365.80	3.33
1 P	13	SLV	33381.90	50072.80	382424.00	218315.00	280289.00	109187.00	171102.00	4.36
1 P	13	SLV	33381.90	50072.80	382424.00	218315.00	280289.00	109187.00	171102.00	4.36
1 P	13	SLV	-36115.30	54172.90	382424.00	218315.00	280289.00	109187.00	171102.00	4.03
1 P	16	SLV	32970.70	49456.10	305940.00	218315.00	185619.00	109187.00	76432.40	3.75
1 P	16	SLV	32970.70	49456.10	305940.00	218315.00	185619.00	109187.00	76432.40	3.75
1 P	16	SLV	-35704.10	53556.20	305940.00	218315.00	185619.00	109187.00	76432.40	3.47
1 P	16	SLV	32970.70	49456.10	382424.00	218315.00	275435.00	109187.00	166248.00	4.41
1 P	16	SLV	32970.70	49456.10	382424.00	218315.00	275435.00	109187.00	166248.00	4.41

1	P	16	SLV	-35704.10	53556.20	382424.00	218315.00	275435.00	109187.00	166248.00	4.08
1	P	19	SLV	9416.84	14125.30	332138.00	218315.00	209795.00	109187.00	100609.00	14.85
1	P	19	SLV	9416.84	14125.30	332138.00	218315.00	209795.00	109187.00	100609.00	14.85
1	P	19	SLV	-12150.20	18225.30	332138.00	218315.00	209795.00	109187.00	100609.00	11.51
1	P	19	SLV	9416.84	14125.30	380664.00	218315.00	251164.00	109187.00	141977.00	15.46
1	P	19	SLV	9416.84	14125.30	380664.00	218315.00	251164.00	109187.00	141977.00	15.46
1	P	19	SLV	-12150.20	18225.30	380664.00	218315.00	251164.00	109187.00	141977.00	11.98
1	P	22	SLV	-11535.80	17303.70	367837.00	218315.00	240041.00	109187.00	130854.00	12.62
1	P	22	SLV	8802.39	13203.60	367837.00	218315.00	240041.00	109187.00	130854.00	16.53
1	P	22	SLV	8802.39	13203.60	367837.00	218315.00	240041.00	109187.00	130854.00	16.53
1	P	22	SLV	-11535.80	17303.70	344965.00	218315.00	220562.00	109187.00	111375.00	12.62
1	P	22	SLV	8802.39	13203.60	344965.00	218315.00	220562.00	109187.00	111375.00	16.53
1	P	22	SLV	8802.39	13203.60	344965.00	218315.00	220562.00	109187.00	111375.00	16.53
1	P	25	SLV	-37774.90	56662.30	305940.00	218315.00	183542.00	109187.00	74355.50	3.24
1	P	25	SLV	31722.30	47583.40	305940.00	218315.00	183542.00	109187.00	74355.50	3.86
1	P	25	SLV	31722.30	47583.40	305940.00	218315.00	183542.00	109187.00	74355.50	3.86
1	P	25	SLV	-37774.90	56662.30	382424.00	218315.00	282958.00	109187.00	173771.00	3.85
1	P	25	SLV	31722.30	47583.40	382424.00	218315.00	282958.00	109187.00	173771.00	4.59
1	P	25	SLV	31722.30	47583.40	382424.00	218315.00	282958.00	109187.00	173771.00	4.59
1	P	28	SLV	-37363.70	56045.60	306421.00	218315.00	187999.00	109187.00	78812.70	3.35
1	P	28	SLV	31311.10	46966.70	306421.00	218315.00	187999.00	109187.00	78812.70	4.00
1	P	28	SLV	31311.10	46966.70	306421.00	218315.00	187999.00	109187.00	78812.70	4.00
1	P	28	SLV	-37363.70	56045.60	382424.00	218315.00	278073.00	109187.00	168886.00	3.90
1	P	28	SLV	31311.10	46966.70	382424.00	218315.00	278073.00	109187.00	168886.00	4.65
1	P	28	SLV	31311.10	46966.70	382424.00	218315.00	278073.00	109187.00	168886.00	4.65
1	P	31	SLV	-13809.80	20714.70	335329.00	218315.00	212381.00	109187.00	103194.00	10.25
1	P	31	SLV	7757.25	11635.90	335329.00	218315.00	212381.00	109187.00	103194.00	18.25
1	P	31	SLV	7757.25	11635.90	335329.00	218315.00	212381.00	109187.00	103194.00	18.25
1	P	31	SLV	-13809.80	20714.70	382424.00	218315.00	253873.00	109187.00	144686.00	10.54
1	P	31	SLV	7757.25	11635.90	382424.00	218315.00	253873.00	109187.00	144686.00	18.76
1	P	31	SLV	7757.25	11635.90	382424.00	218315.00	253873.00	109187.00	144686.00	18.76
1	P	34	SLV	7142.80	10714.20	371028.00	218315.00	242744.00	109187.00	133557.00	20.38
1	P	34	SLV	7142.80	10714.20	371028.00	218315.00	242744.00	109187.00	133557.00	20.38
1	P	34	SLV	-13195.40	19793.00	371028.00	218315.00	242744.00	109187.00	133557.00	11.03
1	P	34	SLV	7142.80	10714.20	348155.00	218315.00	223391.00	109187.00	114204.00	20.38
1	P	34	SLV	7142.80	10714.20	348155.00	218315.00	223391.00	109187.00	114204.00	20.38
1	P	34	SLV	-13195.40	19793.00	348155.00	218315.00	223391.00	109187.00	114204.00	11.03
1	P	37	SLV	33381.90	50072.80	305940.00	218315.00	180553.00	109187.00	71365.80	3.61
1	P	37	SLV	33381.90	50072.80	305940.00	218315.00	180553.00	109187.00	71365.80	3.61
1	P	37	SLV	-36115.30	54172.90	305940.00	218315.00	180553.00	109187.00	71365.80	3.33
1	P	37	SLV	33381.90	50072.80	382424.00	218315.00	280289.00	109187.00	171102.00	4.36
1	P	37	SLV	33381.90	50072.80	382424.00	218315.00	280289.00	109187.00	171102.00	4.36
1	P	37	SLV	-36115.30	54172.90	382424.00	218315.00	280289.00	109187.00	171102.00	4.03
1	P	40	SLV	32970.70	49456.10	305940.00	218315.00	185619.00	109187.00	76432.40	3.75
1	P	40	SLV	32970.70	49456.10	305940.00	218315.00	185619.00	109187.00	76432.40	3.75
1	P	40	SLV	-35704.10	53556.20	305940.00	218315.00	185619.00	109187.00	76432.40	3.47
1	P	40	SLV	32970.70	49456.10	382424.00	218315.00	275435.00	109187.00	166248.00	4.41
1	P	40	SLV	32970.70	49456.10	382424.00	218315.00	275435.00	109187.00	166248.00	4.41
1	P	40	SLV	-35704.10	53556.20	382424.00	218315.00	275435.00	109187.00	166248.00	4.08
1	P	43	SLV	9416.84	14125.30	332138.00	218315.00	209795.00	109187.00	100609.00	14.85
1	P	43	SLV	9416.84	14125.30	332138.00	218315.00	209795.00	109187.00	100609.00	14.85
1	P	43	SLV	-12150.20	18225.30	332138.00	218315.00	209795.00	109187.00	100609.00	11.51
1	P	43	SLV	9416.84	14125.30	380664.00	218315.00	251164.00	109187.00	141977.00	15.46
1	P	43	SLV	9416.84	14125.30	380664.00	218315.00	251164.00	109187.00	141977.00	15.46
1	P	43	SLV	-12150.20	18225.30	380664.00	218315.00	251164.00	109187.00	141977.00	11.98
1	P	46	SLV	-11535.80	17303.70	367837.00	218315.00	240041.00	109187.00	130854.00	12.62
1	P	46	SLV	8802.39	13203.60	367837.00	218315.00	240041.00	109187.00	130854.00	16.53
1	P	46	SLV	8802.39	13203.60	367837.00	218315.00	240041.00	109187.00	130854.00	16.53
1	P	46	SLV	-11535.80	17303.70	344965.00	218315.00	220562.00	109187.00	111375.00	12.62
1	P	46	SLV	8802.39	13203.60	344965.00	218315.00	220562.00	109187.00	111375.00	16.53
1	P	46	SLV	8802.39	13203.60	344965.00	218315.00	220562.00	109187.00	111375.00	16.53
1	T	1	SLV	-37774.90	56662.30	305940.00	218315.00	183542.00	109187.00	74355.50	3.24
1	T	1	SLV	-37774.90	56662.30	305940.00	218315.00	183542.00	109187.00	74355.50	3.24
1	T	1	SLV	31722.30	47583.40	305940.00	218315.00	183542.00	109187.00	74355.50	3.86
1	T	1	SLV	31722.30	47583.40	305940.00	218315.00	183542.00	109187.00	74355.50	3.86
1	T	1	SLV	-37774.90	56662.30	382424.00	218315.00	282958.00	109187.00	173771.00	3.85
1	T	1	SLV	-37774.90	56662.30	382424.00	218315.00	282958.00	109187.00	173771.00	3.85
1	T	1	SLV	31722.30	47583.40	382424.00	218315.00	282958.00	109187.00	173771.00	4.59
1	T	1	SLV	31722.30	47583.40	382424.00	218315.00	282958.00	109187.00	173771.00	4.59
1	T	4	SLV	-37363.70	56045.60	306421.00	218315.00	187999.00	109187.00	78812.70	3.35
1	T	4	SLV	-37363.70	56045.60	306421.00	218315.00	187999.00	109187.00	78812.70	3.35
1	T	4	SLV	31311.10	46966.70	306421.00	218315.00	187999.00	109187.00	78812.70	4.00
1	T	4	SLV	31311.10	46966.70	306421.00	218315.00	187999.00	109187.00	78812.70	4.00
1	T	4	SLV	-37363.70	56045.60	382424.00	218315.00	278073.00	109187.00	168886.00	3.90
1	T	4	SLV	-37363.70	56045.60	382424.00	218315.00	278073.00	109187.00	168886.00	3.90
1	T	4	SLV	31311.10	46966.70	382424.00	218315.00	278073.00	109187.00	168886.00	4.65
1	T	4	SLV	31311.10	46966.70	382424.00	218315.00	278073.00	109187.00	168886.00	4.65
1	T	7	SLV	-13809.80	20714.70	335329.00	218315.00	212381.00	109187.00	103194.00	10.25
1	T	7	SLV	-13809.80	20714.70	335329.00	218315.00	212381.00	109187.00	103194.00	10.25
1	T	7	SLV	7757.25	11635.90	335329.00	218315.00	212381.00	109187.00	103194.00	18.25
1	T	7	SLV	7757.25	11635.90	335329.00	218315.00	212381.00	109187.00	103194.00	18.25
1	T	7	SLV	-13809.80	20714.70	382424.00	218315.00	253873.00	109187.00	144686.00	10.54

1	T	7	SLV	-13809.80	20714.70	382424.00	218315.00	253873.00	109187.00	144686.00	10.54
1	T	7	SLV	7757.25	11635.90	382424.00	218315.00	253873.00	109187.00	144686.00	18.76
1	T	7	SLV	7757.25	11635.90	382424.00	218315.00	253873.00	109187.00	144686.00	18.76
1	T	10	SLV	7142.80	10714.20	371028.00	218315.00	242744.00	109187.00	133557.00	20.38
1	T	10	SLV	7142.80	10714.20	371028.00	218315.00	242744.00	109187.00	133557.00	20.38
1	T	10	SLV	-13195.40	19793.00	371028.00	218315.00	242744.00	109187.00	133557.00	11.03
1	T	10	SLV	-13195.40	19793.00	371028.00	218315.00	242744.00	109187.00	133557.00	11.03
1	T	10	SLV	7142.80	10714.20	348155.00	218315.00	223391.00	109187.00	114204.00	20.38
1	T	10	SLV	7142.80	10714.20	348155.00	218315.00	223391.00	109187.00	114204.00	20.38
1	T	10	SLV	-13195.40	19793.00	348155.00	218315.00	223391.00	109187.00	114204.00	11.03
1	T	10	SLV	-13195.40	19793.00	348155.00	218315.00	223391.00	109187.00	114204.00	11.03
1	T	13	SLV	-36115.30	54172.90	305940.00	218315.00	180553.00	109187.00	71365.80	3.33
1	T	13	SLV	-36115.30	54172.90	305940.00	218315.00	180553.00	109187.00	71365.80	3.33
1	T	13	SLV	33381.90	50072.80	305940.00	218315.00	180553.00	109187.00	71365.80	3.61
1	T	13	SLV	33381.90	50072.80	305940.00	218315.00	180553.00	109187.00	71365.80	3.61
1	T	13	SLV	-36115.30	54172.90	382424.00	218315.00	280289.00	109187.00	171102.00	4.03
1	T	13	SLV	-36115.30	54172.90	382424.00	218315.00	280289.00	109187.00	171102.00	4.03
1	T	13	SLV	33381.90	50072.80	382424.00	218315.00	280289.00	109187.00	171102.00	4.36
1	T	13	SLV	33381.90	50072.80	382424.00	218315.00	280289.00	109187.00	171102.00	4.36
1	T	16	SLV	-35704.10	53556.20	305940.00	218315.00	185619.00	109187.00	76432.40	3.47
1	T	16	SLV	-35704.10	53556.20	305940.00	218315.00	185619.00	109187.00	76432.40	3.47
1	T	16	SLV	32970.70	49456.10	305940.00	218315.00	185619.00	109187.00	76432.40	3.75
1	T	16	SLV	32970.70	49456.10	305940.00	218315.00	185619.00	109187.00	76432.40	3.75
1	T	16	SLV	-35704.10	53556.20	382424.00	218315.00	275435.00	109187.00	166248.00	4.08
1	T	16	SLV	-35704.10	53556.20	382424.00	218315.00	275435.00	109187.00	166248.00	4.08
1	T	16	SLV	32970.70	49456.10	382424.00	218315.00	275435.00	109187.00	166248.00	4.41
1	T	16	SLV	32970.70	49456.10	382424.00	218315.00	275435.00	109187.00	166248.00	4.41
1	T	19	SLV	-12150.20	18225.30	332138.00	218315.00	209795.00	109187.00	100609.00	11.51
1	T	19	SLV	-12150.20	18225.30	332138.00	218315.00	209795.00	109187.00	100609.00	11.51
1	T	19	SLV	9416.84	14125.30	332138.00	218315.00	209795.00	109187.00	100609.00	14.85
1	T	19	SLV	9416.84	14125.30	332138.00	218315.00	209795.00	109187.00	100609.00	14.85
1	T	19	SLV	-12150.20	18225.30	380664.00	218315.00	251164.00	109187.00	141977.00	11.98
1	T	19	SLV	-12150.20	18225.30	380664.00	218315.00	251164.00	109187.00	141977.00	11.98
1	T	19	SLV	9416.84	14125.30	380664.00	218315.00	251164.00	109187.00	141977.00	15.46
1	T	19	SLV	9416.84	14125.30	380664.00	218315.00	251164.00	109187.00	141977.00	15.46
1	T	22	SLV	8802.39	13203.60	367837.00	218315.00	240041.00	109187.00	130854.00	16.53
1	T	22	SLV	8802.39	13203.60	367837.00	218315.00	240041.00	109187.00	130854.00	16.53
1	T	22	SLV	-11535.80	17303.70	367837.00	218315.00	240041.00	109187.00	130854.00	12.62
1	T	22	SLV	-11535.80	17303.70	367837.00	218315.00	240041.00	109187.00	130854.00	12.62
1	T	22	SLV	8802.39	13203.60	344965.00	218315.00	220562.00	109187.00	111375.00	16.53
1	T	22	SLV	8802.39	13203.60	344965.00	218315.00	220562.00	109187.00	111375.00	16.53
1	T	22	SLV	-11535.80	17303.70	344965.00	218315.00	220562.00	109187.00	111375.00	12.62
1	T	22	SLV	-11535.80	17303.70	344965.00	218315.00	220562.00	109187.00	111375.00	12.62
1	T	25	SLV	-37774.90	56662.30	305940.00	218315.00	183542.00	109187.00	74355.50	3.24
1	T	25	SLV	-37774.90	56662.30	305940.00	218315.00	183542.00	109187.00	74355.50	3.24
1	T	25	SLV	31722.30	47583.40	305940.00	218315.00	183542.00	109187.00	74355.50	3.86
1	T	25	SLV	31722.30	47583.40	305940.00	218315.00	183542.00	109187.00	74355.50	3.86
1	T	25	SLV	-37774.90	56662.30	382424.00	218315.00	282958.00	109187.00	173771.00	3.85
1	T	25	SLV	-37774.90	56662.30	382424.00	218315.00	282958.00	109187.00	173771.00	3.85
1	T	25	SLV	31722.30	47583.40	382424.00	218315.00	282958.00	109187.00	173771.00	4.59
1	T	25	SLV	31722.30	47583.40	382424.00	218315.00	282958.00	109187.00	173771.00	4.59
1	T	28	SLV	-37363.70	56045.60	306421.00	218315.00	187999.00	109187.00	78812.70	3.35
1	T	28	SLV	-37363.70	56045.60	306421.00	218315.00	187999.00	109187.00	78812.70	3.35
1	T	28	SLV	31311.10	46966.70	306421.00	218315.00	187999.00	109187.00	78812.70	4.00
1	T	28	SLV	31311.10	46966.70	306421.00	218315.00	187999.00	109187.00	78812.70	4.00
1	T	28	SLV	-37363.70	56045.60	382424.00	218315.00	278073.00	109187.00	168886.00	3.90
1	T	28	SLV	-37363.70	56045.60	382424.00	218315.00	278073.00	109187.00	168886.00	3.90
1	T	28	SLV	31311.10	46966.70	382424.00	218315.00	278073.00	109187.00	168886.00	4.65
1	T	28	SLV	31311.10	46966.70	382424.00	218315.00	278073.00	109187.00	168886.00	4.65
1	T	31	SLV	-13809.80	20714.70	335329.00	218315.00	212381.00	109187.00	103194.00	10.25
1	T	31	SLV	-13809.80	20714.70	335329.00	218315.00	212381.00	109187.00	103194.00	10.25
1	T	31	SLV	7757.25	11635.90	335329.00	218315.00	212381.00	109187.00	103194.00	18.25
1	T	31	SLV	7757.25	11635.90	335329.00	218315.00	212381.00	109187.00	103194.00	18.25
1	T	31	SLV	-13809.80	20714.70	382424.00	218315.00	253873.00	109187.00	144686.00	10.54
1	T	31	SLV	-13809.80	20714.70	382424.00	218315.00	253873.00	109187.00	144686.00	10.54
1	T	31	SLV	7757.25	11635.90	382424.00	218315.00	253873.00	109187.00	144686.00	18.76
1	T	31	SLV	7757.25	11635.90	382424.00	218315.00	253873.00	109187.00	144686.00	18.76
1	T	34	SLV	7142.80	10714.20	371028.00	218315.00	242744.00	109187.00	133557.00	20.38
1	T	34	SLV	7142.80	10714.20	371028.00	218315.00	242744.00	109187.00	133557.00	20.38
1	T	34	SLV	-13195.40	19793.00	371028.00	218315.00	242744.00	109187.00	133557.00	11.03
1	T	34	SLV	-13195.40	19793.00	371028.00	218315.00	242744.00	109187.00	133557.00	11.03
1	T	34	SLV	7142.80	10714.20	348155.00	218315.00	223391.00	109187.00	114204.00	20.38
1	T	34	SLV	7142.80	10714.20	348155.00	218315.00	223391.00	109187.00	114204.00	20.38
1	T	34	SLV	-13195.40	19793.00	348155.00	218315.00	223391.00	109187.00	114204.00	11.03
1	T	34	SLV	-13195.40	19793.00	348155.00	218315.00	223391.00	109187.00	114204.00	11.03
1	T	37	SLV	-36115.30	54172.90	305940.00	218315.00	180553.00	109187.00	71365.80	3.33
1	T	37	SLV	-36115.30	54172.90	305940.00	218315.00	180553.00	109187.00	71365.80	3.33
1	T	37	SLV	33381.90	50072.80	305940.00	218315.00	180553.00	109187.00	71365.80	3.61
1	T	37	SLV	33381.90	50072.80	305940.00	218315.00	180553.00	109187.00	71365.80	3.61
1	T	37	SLV	-36115.30	54172.90	382424.00	218315.00	280289.00	109187.00	171102.00	4.03
1	T	37	SLV	-36115.30	54172.90	382424.00	218315.00	280289.00	109187.00	171102.00	4.03
1	T	37	SLV	33381.90	50072.80	382424.00	218315.00	280289.00	109187.00	171102.00	4.36

1	T	37	SLV	33381.90	50072.80	382424.00	218315.00	280289.00	109187.00	171102.00	4.36
1	T	40	SLV	-35704.10	53556.20	305940.00	218315.00	185619.00	109187.00	76432.40	3.47
1	T	40	SLV	-35704.10	53556.20	305940.00	218315.00	185619.00	109187.00	76432.40	3.47
1	T	40	SLV	32970.70	49456.10	305940.00	218315.00	185619.00	109187.00	76432.40	3.75
1	T	40	SLV	32970.70	49456.10	305940.00	218315.00	185619.00	109187.00	76432.40	3.75
1	T	40	SLV	-35704.10	53556.20	382424.00	218315.00	275435.00	109187.00	166248.00	4.08
1	T	40	SLV	-35704.10	53556.20	382424.00	218315.00	275435.00	109187.00	166248.00	4.08
1	T	40	SLV	32970.70	49456.10	382424.00	218315.00	275435.00	109187.00	166248.00	4.41
1	T	40	SLV	32970.70	49456.10	382424.00	218315.00	275435.00	109187.00	166248.00	4.41
1	T	43	SLV	-12150.20	18225.30	332138.00	218315.00	209795.00	109187.00	100609.00	11.51
1	T	43	SLV	-12150.20	18225.30	332138.00	218315.00	209795.00	109187.00	100609.00	11.51
1	T	43	SLV	9416.84	14125.30	332138.00	218315.00	209795.00	109187.00	100609.00	14.85
1	T	43	SLV	9416.84	14125.30	332138.00	218315.00	209795.00	109187.00	100609.00	14.85
1	T	43	SLV	-12150.20	18225.30	380664.00	218315.00	251164.00	109187.00	141977.00	11.98
1	T	43	SLV	-12150.20	18225.30	380664.00	218315.00	251164.00	109187.00	141977.00	11.98
1	T	43	SLV	9416.84	14125.30	380664.00	218315.00	251164.00	109187.00	141977.00	15.46
1	T	43	SLV	9416.84	14125.30	380664.00	218315.00	251164.00	109187.00	141977.00	15.46
1	T	46	SLV	8802.39	13203.60	367837.00	218315.00	240041.00	109187.00	130854.00	16.53
1	T	46	SLV	8802.39	13203.60	367837.00	218315.00	240041.00	109187.00	130854.00	16.53
1	T	46	SLV	-11535.80	17303.70	367837.00	218315.00	240041.00	109187.00	130854.00	12.62
1	T	46	SLV	-11535.80	17303.70	367837.00	218315.00	240041.00	109187.00	130854.00	12.62
1	T	46	SLV	8802.39	13203.60	344965.00	218315.00	220562.00	109187.00	111375.00	16.53
1	T	46	SLV	8802.39	13203.60	344965.00	218315.00	220562.00	109187.00	111375.00	16.53
1	T	46	SLV	-11535.80	17303.70	344965.00	218315.00	220562.00	109187.00	111375.00	12.62
1	T	46	SLV	-11535.80	17303.70	344965.00	218315.00	220562.00	109187.00	111375.00	12.62
1	P	2	SLD	-26955.90	40433.90	471051.00	251062.00	236748.00	125565.00	111183.00	5.86
1	P	2	SLD	21367.50	32051.20	471051.00	251062.00	236748.00	125565.00	111183.00	7.39
1	P	2	SLD	21367.50	32051.20	471051.00	251062.00	236619.00	125565.00	111054.00	7.38
1	P	2	SLD	-26955.90	40433.90	553122.00	251062.00	314195.00	125565.00	188630.00	6.21
1	P	2	SLD	21367.50	32051.20	553122.00	251062.00	314195.00	125565.00	188630.00	7.83
1	P	2	SLD	21367.50	32051.20	553122.00	251062.00	314195.00	125565.00	188630.00	7.83
1	P	5	SLD	-26765.80	40148.80	474365.00	251062.00	240210.00	125565.00	114645.00	5.98
1	P	5	SLD	21177.40	31766.10	474365.00	251062.00	240210.00	125565.00	114645.00	7.56
1	P	5	SLD	21177.40	31766.10	474365.00	251062.00	240081.00	125565.00	114516.00	7.56
1	P	5	SLD	-26765.80	40148.80	549807.00	251062.00	311058.00	125565.00	185493.00	6.25
1	P	5	SLD	21177.40	31766.10	549807.00	251062.00	311058.00	125565.00	185493.00	7.90
1	P	5	SLD	21177.40	31766.10	549807.00	251062.00	311058.00	125565.00	185493.00	7.90
1	P	8	SLD	-10251.10	15376.70	495464.00	251062.00	236873.00	125565.00	111308.00	15.40
1	P	8	SLD	4662.67	6994.01	495464.00	251062.00	236873.00	125565.00	111308.00	33.87
1	P	8	SLD	4662.67	6994.01	495464.00	251062.00	236744.00	125565.00	111179.00	33.85
1	P	8	SLD	-10251.10	15376.70	528708.00	251062.00	286396.00	125565.00	160831.00	16.33
1	P	8	SLD	4662.67	6994.01	528708.00	251062.00	286396.00	125565.00	160831.00	35.90
1	P	8	SLD	4662.67	6994.01	528708.00	251062.00	286267.00	125565.00	160702.00	35.90
1	P	11	SLD	4257.34	6386.00	519705.00	251062.00	271295.00	125565.00	145730.00	39.31
1	P	11	SLD	4257.34	6386.00	519705.00	251062.00	271166.00	125565.00	145602.00	39.31
1	P	11	SLD	-9845.78	14768.70	519705.00	251062.00	271295.00	125565.00	145730.00	17.00
1	P	11	SLD	4257.34	6386.00	504468.00	251062.00	248920.00	125565.00	123355.00	38.98
1	P	11	SLD	4257.34	6386.00	504468.00	251062.00	248791.00	125565.00	123226.00	38.96
1	P	11	SLD	-9845.78	14768.70	504468.00	251062.00	248920.00	125565.00	123355.00	16.85
1	P	14	SLD	22531.70	33797.50	468813.00	251062.00	233339.00	125565.00	107774.00	6.90
1	P	14	SLD	22531.70	33797.50	468813.00	251062.00	235255.00	125565.00	109690.00	6.96
1	P	14	SLD	-25791.70	38687.50	468813.00	251062.00	235255.00	125565.00	109690.00	6.08
1	P	14	SLD	22531.70	33797.50	550883.00	251062.00	312074.00	125565.00	186509.00	7.43
1	P	14	SLD	22531.70	33797.50	550883.00	251062.00	312074.00	125565.00	186509.00	7.43
1	P	14	SLD	-25791.70	38687.50	550883.00	251062.00	312074.00	125565.00	186509.00	6.49
1	P	17	SLD	22341.60	33512.40	472127.00	251062.00	236714.00	125565.00	111149.00	7.06
1	P	17	SLD	22341.60	33512.40	472127.00	251062.00	238478.00	125565.00	112913.00	7.12
1	P	17	SLD	-25601.60	38402.40	472127.00	251062.00	238478.00	125565.00	112913.00	6.21
1	P	17	SLD	22341.60	33512.40	547569.00	251062.00	308959.00	125565.00	183394.00	7.49
1	P	17	SLD	22341.60	33512.40	547569.00	251062.00	308959.00	125565.00	183394.00	7.49
1	P	17	SLD	-25601.60	38402.40	547569.00	251062.00	308959.00	125565.00	183394.00	6.54
1	P	20	SLD	5826.91	8740.37	493226.00	251062.00	232775.00	125565.00	107211.00	26.63
1	P	20	SLD	5826.91	8740.37	493226.00	251062.00	234691.00	125565.00	109126.00	26.85
1	P	20	SLD	-9086.88	13630.30	493226.00	251062.00	234691.00	125565.00	109126.00	17.22
1	P	20	SLD	5826.91	8740.37	526470.00	251062.00	281590.00	125565.00	156025.00	28.72
1	P	20	SLD	5826.91	8740.37	526470.00	251062.00	283506.00	125565.00	157941.00	28.72
1	P	20	SLD	-9086.88	13630.30	526470.00	251062.00	283506.00	125565.00	157941.00	18.42
1	P	23	SLD	-8681.54	13022.30	517466.00	251062.00	268721.00	125565.00	143156.00	19.28
1	P	23	SLD	5421.57	8132.36	517466.00	251062.00	266805.00	125565.00	141240.00	30.87
1	P	23	SLD	5421.57	8132.36	517466.00	251062.00	268721.00	125565.00	143156.00	30.87
1	P	23	SLD	-8681.54	13022.30	502230.00	251062.00	246758.00	125565.00	121193.00	18.95
1	P	23	SLD	5421.57	8132.36	502230.00	251062.00	244842.00	125565.00	119278.00	30.11
1	P	23	SLD	5421.57	8132.36	502230.00	251062.00	246758.00	125565.00	121193.00	30.34
1	P	26	SLD	-26955.90	40433.90	471051.00	251062.00	236748.00	125565.00	111183.00	5.86
1	P	26	SLD	21367.50	32051.20	471051.00	251062.00	236748.00	125565.00	111183.00	7.39
1	P	26	SLD	21367.50	32051.20	471051.00	251062.00	236619.00	125565.00	111054.00	7.38
1	P	26	SLD	-26955.90	40433.90	553122.00	251062.00	314195.00	125565.00	188630.00	6.21
1	P	26	SLD	21367.50	32051.20	553122.00	251062.00	314195.00	125565.00	188630.00	7.83
1	P	26	SLD	21367.50	32051.20	553122.00	251062.00	314195.00	125565.00	188630.00	7.83
1	P	29	SLD	-26765.80	40148.80	474365.00	251062.00	240210.00	125565.00	114645.00	5.98
1	P	29	SLD	21177.40	31766.10	474365.00	251062.00	240210.00	125565.00	114645.00	7.56
1	P	29	SLD	21177.40	31766.10	474365.00	251062.00	240081.00	125565.00	114516.00	7.56

1	P	29	SLD	-26765.80	40148.80	549807.00	251062.00	311058.00	125565.00	185493.00	6.25
1	P	29	SLD	21177.40	31766.10	549807.00	251062.00	311058.00	125565.00	185493.00	7.90
1	P	29	SLD	21177.40	31766.10	549807.00	251062.00	311058.00	125565.00	185493.00	7.90
1	P	32	SLD	-10251.10	15376.70	495464.00	251062.00	236873.00	125565.00	111308.00	15.40
1	P	32	SLD	4662.67	6994.01	495464.00	251062.00	236873.00	125565.00	111308.00	33.87
1	P	32	SLD	4662.67	6994.01	495464.00	251062.00	236744.00	125565.00	111179.00	33.85
1	P	32	SLD	-10251.10	15376.70	528708.00	251062.00	286396.00	125565.00	160831.00	16.33
1	P	32	SLD	4662.67	6994.01	528708.00	251062.00	286396.00	125565.00	160831.00	35.90
1	P	32	SLD	4662.67	6994.01	528708.00	251062.00	286267.00	125565.00	160702.00	35.90
1	P	35	SLD	4257.34	6386.00	519705.00	251062.00	271295.00	125565.00	145730.00	39.31
1	P	35	SLD	4257.34	6386.00	519705.00	251062.00	271166.00	125565.00	145602.00	39.31
1	P	35	SLD	-9845.78	14768.70	519705.00	251062.00	271295.00	125565.00	145730.00	17.00
1	P	35	SLD	4257.34	6386.00	504468.00	251062.00	248920.00	125565.00	123355.00	38.98
1	P	35	SLD	4257.34	6386.00	504468.00	251062.00	248791.00	125565.00	123226.00	38.96
1	P	35	SLD	-9845.78	14768.70	504468.00	251062.00	248920.00	125565.00	123355.00	16.85
1	P	38	SLD	22531.70	33797.50	468813.00	251062.00	233339.00	125565.00	107774.00	6.90
1	P	38	SLD	22531.70	33797.50	468813.00	251062.00	235255.00	125565.00	109690.00	6.96
1	P	38	SLD	-25791.70	38687.50	468813.00	251062.00	235255.00	125565.00	109690.00	6.08
1	P	38	SLD	22531.70	33797.50	550883.00	251062.00	312074.00	125565.00	186509.00	7.43
1	P	38	SLD	22531.70	33797.50	550883.00	251062.00	312074.00	125565.00	186509.00	7.43
1	P	38	SLD	-25791.70	38687.50	550883.00	251062.00	312074.00	125565.00	186509.00	6.49
1	P	41	SLD	22341.60	33512.40	472127.00	251062.00	236714.00	125565.00	111149.00	7.06
1	P	41	SLD	22341.60	33512.40	472127.00	251062.00	238478.00	125565.00	112913.00	7.12
1	P	41	SLD	-25601.60	38402.40	472127.00	251062.00	238478.00	125565.00	112913.00	6.21
1	P	41	SLD	22341.60	33512.40	547569.00	251062.00	308959.00	125565.00	183394.00	7.49
1	P	41	SLD	22341.60	33512.40	547569.00	251062.00	308959.00	125565.00	183394.00	7.49
1	P	41	SLD	-25601.60	38402.40	547569.00	251062.00	308959.00	125565.00	183394.00	6.54
1	P	44	SLD	5826.91	8740.37	493226.00	251062.00	232775.00	125565.00	107211.00	26.63
1	P	44	SLD	5826.91	8740.37	493226.00	251062.00	234691.00	125565.00	109126.00	26.85
1	P	44	SLD	-9086.88	13630.30	493226.00	251062.00	234691.00	125565.00	109126.00	17.22
1	P	44	SLD	5826.91	8740.37	526470.00	251062.00	281590.00	125565.00	156025.00	28.72
1	P	44	SLD	5826.91	8740.37	526470.00	251062.00	283506.00	125565.00	157941.00	28.72
1	P	44	SLD	-9086.88	13630.30	526470.00	251062.00	283506.00	125565.00	157941.00	18.42
1	P	47	SLD	-8681.54	13022.30	517466.00	251062.00	268721.00	125565.00	143156.00	19.28
1	P	47	SLD	5421.57	8132.36	517466.00	251062.00	266805.00	125565.00	141240.00	30.87
1	P	47	SLD	5421.57	8132.36	517466.00	251062.00	268721.00	125565.00	143156.00	30.87
1	P	47	SLD	-8681.54	13022.30	502230.00	251062.00	246758.00	125565.00	121193.00	18.95
1	P	47	SLD	5421.57	8132.36	502230.00	251062.00	244842.00	125565.00	119278.00	30.11
1	P	47	SLD	5421.57	8132.36	502230.00	251062.00	246758.00	125565.00	121193.00	30.34
1	T	2	SLD	-26955.90	40433.90	471051.00	251062.00	236748.00	125565.00	111183.00	5.86
1	T	2	SLD	-26955.90	40433.90	471051.00	251062.00	236619.00	125565.00	111054.00	5.85
1	T	2	SLD	21367.50	32051.20	471051.00	251062.00	236748.00	125565.00	111183.00	7.39
1	T	2	SLD	21367.50	32051.20	471051.00	251062.00	236619.00	125565.00	111054.00	7.38
1	T	2	SLD	-26955.90	40433.90	553122.00	251062.00	314195.00	125565.00	188630.00	6.21
1	T	2	SLD	-26955.90	40433.90	553122.00	251062.00	314195.00	125565.00	188630.00	6.21
1	T	2	SLD	21367.50	32051.20	553122.00	251062.00	314195.00	125565.00	188630.00	7.83
1	T	2	SLD	21367.50	32051.20	553122.00	251062.00	314195.00	125565.00	188630.00	7.83
1	T	5	SLD	-26765.80	40148.80	474365.00	251062.00	240210.00	125565.00	114645.00	5.98
1	T	5	SLD	-26765.80	40148.80	474365.00	251062.00	240081.00	125565.00	114516.00	5.98
1	T	5	SLD	21177.40	31766.10	474365.00	251062.00	240210.00	125565.00	114645.00	7.56
1	T	5	SLD	21177.40	31766.10	474365.00	251062.00	240081.00	125565.00	114516.00	7.56
1	T	5	SLD	-26765.80	40148.80	549807.00	251062.00	311058.00	125565.00	185493.00	6.25
1	T	5	SLD	-26765.80	40148.80	549807.00	251062.00	311058.00	125565.00	185493.00	6.25
1	T	5	SLD	21177.40	31766.10	549807.00	251062.00	311058.00	125565.00	185493.00	7.90
1	T	5	SLD	21177.40	31766.10	549807.00	251062.00	311058.00	125565.00	185493.00	7.90
1	T	8	SLD	-10251.10	15376.70	495464.00	251062.00	236873.00	125565.00	111308.00	15.40
1	T	8	SLD	-10251.10	15376.70	495464.00	251062.00	236744.00	125565.00	111179.00	15.40
1	T	8	SLD	4662.67	6994.01	495464.00	251062.00	236873.00	125565.00	111308.00	33.87
1	T	8	SLD	4662.67	6994.01	495464.00	251062.00	236744.00	125565.00	111179.00	33.85
1	T	8	SLD	-10251.10	15376.70	528708.00	251062.00	286396.00	125565.00	160831.00	16.33
1	T	8	SLD	-10251.10	15376.70	528708.00	251062.00	286267.00	125565.00	160702.00	16.33
1	T	8	SLD	4662.67	6994.01	528708.00	251062.00	286396.00	125565.00	160831.00	35.90
1	T	8	SLD	4662.67	6994.01	528708.00	251062.00	286267.00	125565.00	160702.00	35.90
1	T	11	SLD	4257.34	6386.00	519705.00	251062.00	271295.00	125565.00	145730.00	39.31
1	T	11	SLD	4257.34	6386.00	519705.00	251062.00	271166.00	125565.00	145602.00	39.31
1	T	11	SLD	-9845.78	14768.70	519705.00	251062.00	271295.00	125565.00	145730.00	17.00
1	T	11	SLD	-9845.78	14768.70	519705.00	251062.00	271166.00	125565.00	145602.00	17.00
1	T	11	SLD	4257.34	6386.00	504468.00	251062.00	248920.00	125565.00	123355.00	38.98
1	T	11	SLD	4257.34	6386.00	504468.00	251062.00	248791.00	125565.00	123226.00	38.96
1	T	11	SLD	-9845.78	14768.70	504468.00	251062.00	248920.00	125565.00	123355.00	16.85
1	T	11	SLD	-9845.78	14768.70	504468.00	251062.00	248791.00	125565.00	123226.00	16.85
1	T	14	SLD	-25791.70	38687.50	468813.00	251062.00	233339.00	125565.00	107774.00	6.03
1	T	14	SLD	-25791.70	38687.50	468813.00	251062.00	235255.00	125565.00	109690.00	6.08
1	T	14	SLD	22531.70	33797.50	468813.00	251062.00	233339.00	125565.00	107774.00	6.90
1	T	14	SLD	22531.70	33797.50	468813.00	251062.00	235255.00	125565.00	109690.00	6.96
1	T	14	SLD	-25791.70	38687.50	550883.00	251062.00	312074.00	125565.00	186509.00	6.49
1	T	14	SLD	-25791.70	38687.50	550883.00	251062.00	312074.00	125565.00	186509.00	6.49
1	T	14	SLD	22531.70	33797.50	550883.00	251062.00	312074.00	125565.00	186509.00	7.43
1	T	14	SLD	22531.70	33797.50	550883.00	251062.00	312074.00	125565.00	186509.00	7.43
1	T	17	SLD	-25601.60	38402.40	472127.00	251062.00	236714.00	125565.00	111149.00	6.16
1	T	17	SLD	-25601.60	38402.40	472127.00	251062.00	238478.00	125565.00	112913.00	6.21
1	T	17	SLD	22341.60	33512.40	472127.00	251062.00	236714.00	125565.00	111149.00	7.06

1	T	17	SLD	22341.60	33512.40	472127.00	251062.00	238478.00	125565.00	112913.00	7.12
1	T	17	SLD	-25601.60	38402.40	547569.00	251062.00	308959.00	125565.00	183394.00	6.54
1	T	17	SLD	-25601.60	38402.40	547569.00	251062.00	308959.00	125565.00	183394.00	6.54
1	T	17	SLD	22341.60	33512.40	547569.00	251062.00	308959.00	125565.00	183394.00	7.49
1	T	17	SLD	22341.60	33512.40	547569.00	251062.00	308959.00	125565.00	183394.00	7.49
1	T	20	SLD	-9086.88	13630.30	493226.00	251062.00	232775.00	125565.00	107211.00	17.08
1	T	20	SLD	-9086.88	13630.30	493226.00	251062.00	234691.00	125565.00	109126.00	17.22
1	T	20	SLD	5826.91	8740.37	493226.00	251062.00	232775.00	125565.00	107211.00	26.63
1	T	20	SLD	5826.91	8740.37	493226.00	251062.00	234691.00	125565.00	109126.00	26.85
1	T	20	SLD	-9086.88	13630.30	526470.00	251062.00	281590.00	125565.00	156025.00	18.42
1	T	20	SLD	-9086.88	13630.30	526470.00	251062.00	283506.00	125565.00	157941.00	18.42
1	T	20	SLD	5826.91	8740.37	526470.00	251062.00	281590.00	125565.00	156025.00	28.72
1	T	20	SLD	5826.91	8740.37	526470.00	251062.00	283506.00	125565.00	157941.00	28.72
1	T	23	SLD	5421.57	8132.36	517466.00	251062.00	266805.00	125565.00	141240.00	30.87
1	T	23	SLD	5421.57	8132.36	517466.00	251062.00	268721.00	125565.00	143156.00	30.87
1	T	23	SLD	-8681.54	13022.30	517466.00	251062.00	266805.00	125565.00	141240.00	19.28
1	T	23	SLD	-8681.54	13022.30	517466.00	251062.00	268721.00	125565.00	143156.00	19.28
1	T	23	SLD	5421.57	8132.36	502230.00	251062.00	244842.00	125565.00	119278.00	30.11
1	T	23	SLD	5421.57	8132.36	502230.00	251062.00	246758.00	125565.00	121193.00	30.34
1	T	23	SLD	-8681.54	13022.30	502230.00	251062.00	244842.00	125565.00	119278.00	18.80
1	T	23	SLD	-8681.54	13022.30	502230.00	251062.00	246758.00	125565.00	121193.00	18.95
1	T	26	SLD	-26955.90	40433.90	471051.00	251062.00	236748.00	125565.00	111183.00	5.86
1	T	26	SLD	-26955.90	40433.90	471051.00	251062.00	236619.00	125565.00	111054.00	5.85
1	T	26	SLD	21367.50	32051.20	471051.00	251062.00	236748.00	125565.00	111183.00	7.39
1	T	26	SLD	21367.50	32051.20	471051.00	251062.00	236619.00	125565.00	111054.00	7.38
1	T	26	SLD	-26955.90	40433.90	553122.00	251062.00	314195.00	125565.00	188630.00	6.21
1	T	26	SLD	-26955.90	40433.90	553122.00	251062.00	314195.00	125565.00	188630.00	6.21
1	T	26	SLD	21367.50	32051.20	553122.00	251062.00	314195.00	125565.00	188630.00	7.83
1	T	26	SLD	21367.50	32051.20	553122.00	251062.00	314195.00	125565.00	188630.00	7.83
1	T	29	SLD	-26765.80	40148.80	474365.00	251062.00	240210.00	125565.00	114645.00	5.98
1	T	29	SLD	-26765.80	40148.80	474365.00	251062.00	240081.00	125565.00	114516.00	5.98
1	T	29	SLD	21177.40	31766.10	474365.00	251062.00	240210.00	125565.00	114645.00	7.56
1	T	29	SLD	21177.40	31766.10	474365.00	251062.00	240081.00	125565.00	114516.00	7.56
1	T	29	SLD	-26765.80	40148.80	549807.00	251062.00	311058.00	125565.00	185493.00	6.25
1	T	29	SLD	-26765.80	40148.80	549807.00	251062.00	311058.00	125565.00	185493.00	6.25
1	T	29	SLD	21177.40	31766.10	549807.00	251062.00	311058.00	125565.00	185493.00	7.90
1	T	29	SLD	21177.40	31766.10	549807.00	251062.00	311058.00	125565.00	185493.00	7.90
1	T	32	SLD	-10251.10	15376.70	495464.00	251062.00	236873.00	125565.00	111308.00	15.40
1	T	32	SLD	-10251.10	15376.70	495464.00	251062.00	236744.00	125565.00	111179.00	15.40
1	T	32	SLD	4662.67	6994.01	495464.00	251062.00	236873.00	125565.00	111308.00	33.87
1	T	32	SLD	4662.67	6994.01	495464.00	251062.00	236744.00	125565.00	111179.00	33.85
1	T	32	SLD	-10251.10	15376.70	528708.00	251062.00	286396.00	125565.00	160831.00	16.33
1	T	32	SLD	-10251.10	15376.70	528708.00	251062.00	286267.00	125565.00	160702.00	16.33
1	T	32	SLD	4662.67	6994.01	528708.00	251062.00	286396.00	125565.00	160831.00	35.90
1	T	32	SLD	4662.67	6994.01	528708.00	251062.00	286267.00	125565.00	160702.00	35.90
1	T	35	SLD	4257.34	6386.00	519705.00	251062.00	271295.00	125565.00	145730.00	39.31
1	T	35	SLD	4257.34	6386.00	519705.00	251062.00	271166.00	125565.00	145602.00	39.31
1	T	35	SLD	-9845.78	14768.70	519705.00	251062.00	271295.00	125565.00	145730.00	17.00
1	T	35	SLD	-9845.78	14768.70	519705.00	251062.00	271166.00	125565.00	145602.00	17.00
1	T	35	SLD	4257.34	6386.00	504468.00	251062.00	248920.00	125565.00	123355.00	38.98
1	T	35	SLD	4257.34	6386.00	504468.00	251062.00	248791.00	125565.00	123226.00	38.96
1	T	35	SLD	-9845.78	14768.70	504468.00	251062.00	248920.00	125565.00	123355.00	16.85
1	T	35	SLD	-9845.78	14768.70	504468.00	251062.00	248791.00	125565.00	123226.00	16.85
1	T	38	SLD	-25791.70	38687.50	468813.00	251062.00	233339.00	125565.00	107774.00	6.03
1	T	38	SLD	-25791.70	38687.50	468813.00	251062.00	235255.00	125565.00	109690.00	6.08
1	T	38	SLD	22531.70	33797.50	468813.00	251062.00	233339.00	125565.00	107774.00	6.90
1	T	38	SLD	22531.70	33797.50	468813.00	251062.00	235255.00	125565.00	109690.00	6.96
1	T	38	SLD	-25791.70	38687.50	550883.00	251062.00	312074.00	125565.00	186509.00	6.49
1	T	38	SLD	-25791.70	38687.50	550883.00	251062.00	312074.00	125565.00	186509.00	6.49
1	T	38	SLD	22531.70	33797.50	550883.00	251062.00	312074.00	125565.00	186509.00	7.43
1	T	38	SLD	22531.70	33797.50	550883.00	251062.00	312074.00	125565.00	186509.00	7.43
1	T	41	SLD	-25601.60	38402.40	472127.00	251062.00	236714.00	125565.00	111149.00	6.16
1	T	41	SLD	-25601.60	38402.40	472127.00	251062.00	238478.00	125565.00	112913.00	6.21
1	T	41	SLD	22341.60	33512.40	472127.00	251062.00	236714.00	125565.00	111149.00	7.06
1	T	41	SLD	22341.60	33512.40	472127.00	251062.00	238478.00	125565.00	112913.00	7.12
1	T	41	SLD	-25601.60	38402.40	547569.00	251062.00	308959.00	125565.00	183394.00	6.54
1	T	41	SLD	-25601.60	38402.40	547569.00	251062.00	308959.00	125565.00	183394.00	6.54
1	T	41	SLD	22341.60	33512.40	547569.00	251062.00	308959.00	125565.00	183394.00	7.49
1	T	41	SLD	22341.60	33512.40	547569.00	251062.00	308959.00	125565.00	183394.00	7.49
1	T	44	SLD	-9086.88	13630.30	493226.00	251062.00	232775.00	125565.00	107211.00	17.08
1	T	44	SLD	-9086.88	13630.30	493226.00	251062.00	234691.00	125565.00	109126.00	17.22
1	T	44	SLD	5826.91	8740.37	493226.00	251062.00	232775.00	125565.00	107211.00	26.63
1	T	44	SLD	5826.91	8740.37	493226.00	251062.00	234691.00	125565.00	109126.00	26.85
1	T	44	SLD	-9086.88	13630.30	526470.00	251062.00	281590.00	125565.00	156025.00	18.42
1	T	44	SLD	-9086.88	13630.30	526470.00	251062.00	283506.00	125565.00	157941.00	18.42
1	T	44	SLD	5826.91	8740.37	526470.00	251062.00	281590.00	125565.00	156025.00	28.72
1	T	44	SLD	5826.91	8740.37	526470.00	251062.00	283506.00	125565.00	157941.00	28.72
1	T	47	SLD	5421.57	8132.36	517466.00	251062.00	266805.00	125565.00	141240.00	30.87
1	T	47	SLD	5421.57	8132.36	517466.00	251062.00	268721.00	125565.00	143156.00	30.87
1	T	47	SLD	-8681.54	13022.30	517466.00	251062.00	266805.00	125565.00	141240.00	19.28
1	T	47	SLD	-8681.54	13022.30	517466.00	251062.00	268721.00	125565.00	143156.00	19.28
1	T	47	SLD	5421.57	8132.36	502230.00	251062.00	244842.00	125565.00	119278.00	30.11

1	T	47	SLD	5421.57	8132.36	502230.00	251062.00	246758.00	125565.00	121193.00	30.34
1	T	47	SLD	-8681.54	13022.30	502230.00	251062.00	244842.00	125565.00	119278.00	18.80
1	T	47	SLD	-8681.54	13022.30	502230.00	251062.00	246758.00	125565.00	121193.00	18.95

Nucleo 103 Nodi -3179 32

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-331599.00	-331599.00	0.00	0.00	2873.43	-331625.00	114158.00	-0.02	39.731
1	P	49	SLU	-331599.00	-331599.00	-2242.86	-2242.86	0.00	-331599.00	-0.00	-522255.00	232.838
1	P	50	SLU	-331599.00	-331599.00	0.00	0.00	2873.43	-331625.00	114158.00	-0.02	39.731
1	P	50	SLU	-331599.00	-331599.00	-2242.86	-2242.86	0.00	-331599.00	-0.00	-522255.00	232.838
1	P	51	SLU	-331599.00	-331599.00	0.00	0.00	2873.43	-331625.00	114158.00	-0.02	39.731
1	P	51	SLU	-331599.00	-331599.00	-2242.86	-2242.86	0.00	-331599.00	-0.00	-522255.00	232.838
1	P	52	SLU	-331599.00	-331599.00	0.00	0.00	2873.43	-331625.00	114158.00	-0.02	39.731
1	P	52	SLU	-331599.00	-331599.00	-2242.86	-2242.86	0.00	-331599.00	-0.00	-522255.00	232.838
1	P	53	SLU	-333030.00	-333030.00	0.00	0.00	2873.44	-333057.00	114302.00	-0.02	39.781
1	P	53	SLU	-333030.00	-333030.00	-2237.98	-2237.98	0.00	-333030.00	-0.00	-522713.00	233.550
1	P	54	SLU	-333030.00	-333030.00	0.00	0.00	2873.44	-333057.00	114302.00	-0.02	39.781
1	P	54	SLU	-333030.00	-333030.00	-2237.98	-2237.98	0.00	-333030.00	-0.00	-522713.00	233.550
1	P	55	SLU	-333030.00	-333030.00	0.00	0.00	2873.44	-333057.00	114302.00	-0.02	39.781
1	P	55	SLU	-333030.00	-333030.00	-2237.98	-2237.98	0.00	-333030.00	-0.00	-522713.00	233.550
1	P	56	SLU	-333030.00	-333030.00	0.00	0.00	2873.44	-333057.00	114302.00	-0.02	39.781
1	P	56	SLU	-333030.00	-333030.00	-2237.98	-2237.98	0.00	-333030.00	-0.00	-522713.00	233.550
1	P	57	SLU	-336349.00	-336349.00	0.00	0.00	3077.02	-336375.00	114635.00	-0.02	37.258
1	P	57	SLU	-336349.00	-336349.00	-2449.51	-2449.51	0.00	-336349.00	-0.00	-523773.00	213.815
1	P	58	SLU	-336349.00	-336349.00	0.00	0.00	3077.02	-336375.00	114635.00	-0.02	37.258
1	P	58	SLU	-336349.00	-336349.00	-2449.51	-2449.51	0.00	-336349.00	-0.00	-523773.00	213.815
1	P	59	SLU	-336349.00	-336349.00	0.00	0.00	3077.02	-336375.00	114635.00	-0.02	37.258
1	P	59	SLU	-336349.00	-336349.00	-2449.51	-2449.51	0.00	-336349.00	-0.00	-523773.00	213.815
1	P	60	SLU	-336349.00	-336349.00	0.00	0.00	3077.02	-336375.00	114635.00	-0.02	37.258
1	P	60	SLU	-336349.00	-336349.00	-2449.51	-2449.51	0.00	-336349.00	-0.00	-523773.00	213.815
1	P	61	SLU	-331599.00	-331599.00	0.00	0.00	2873.43	-331625.00	114158.00	-0.02	39.731
1	P	61	SLU	-331599.00	-331599.00	-2242.86	-2242.86	0.00	-331599.00	-0.00	-522255.00	232.838
1	P	62	SLU	-331599.00	-331599.00	0.00	0.00	2873.43	-331625.00	114158.00	-0.02	39.731
1	P	62	SLU	-331599.00	-331599.00	-2242.86	-2242.86	0.00	-331599.00	-0.00	-522255.00	232.838
1	P	63	SLU	-331599.00	-331599.00	0.00	0.00	2873.43	-331625.00	114158.00	-0.02	39.731
1	P	63	SLU	-331599.00	-331599.00	-2242.86	-2242.86	0.00	-331599.00	-0.00	-522255.00	232.838
1	P	64	SLU	-331599.00	-331599.00	0.00	0.00	2873.43	-331625.00	114158.00	-0.02	39.731
1	P	64	SLU	-331599.00	-331599.00	-2242.86	-2242.86	0.00	-331599.00	-0.00	-522255.00	232.838
1	P	65	SLU	-331599.00	-331599.00	0.00	0.00	2873.43	-331625.00	114158.00	-0.02	39.731
1	P	65	SLU	-331599.00	-331599.00	-2242.86	-2242.86	0.00	-331599.00	-0.00	-522255.00	232.838
1	P	66	SLU	-331599.00	-331599.00	0.00	0.00	2873.43	-331625.00	114158.00	-0.02	39.731
1	P	66	SLU	-331599.00	-331599.00	-2242.86	-2242.86	0.00	-331599.00	-0.00	-522255.00	232.838
1	P	67	SLU	-331599.00	-331599.00	0.00	0.00	2873.43	-331625.00	114158.00	-0.02	39.731
1	P	67	SLU	-331599.00	-331599.00	-2242.86	-2242.86	0.00	-331599.00	-0.00	-522255.00	232.838
1	P	68	SLU	-331599.00	-331599.00	0.00	0.00	2873.43	-331625.00	114158.00	-0.02	39.731
1	P	68	SLU	-331599.00	-331599.00	-2242.86	-2242.86	0.00	-331599.00	-0.00	-522255.00	232.838
1	P	69	SLU	-346913.00	-346913.00	0.00	0.00	2879.71	-346913.00	115691.00	-0.02	40.177
1	P	69	SLU	-346913.00	-346913.00	-2186.52	-2186.52	0.00	-346913.00	-0.00	-527054.00	241.028
1	P	70	SLU	-346913.00	-346913.00	0.00	0.00	2879.71	-346913.00	115691.00	-0.02	40.177
1	P	70	SLU	-346913.00	-346913.00	-2186.52	-2186.52	0.00	-346913.00	-0.00	-527054.00	241.028
1	P	71	SLU	-346913.00	-346913.00	0.00	0.00	2879.71	-346913.00	115691.00	-0.02	40.177
1	P	71	SLU	-346913.00	-346913.00	-2186.52	-2186.52	0.00	-346913.00	-0.00	-527054.00	241.028
1	P	72	SLU	-346913.00	-346913.00	0.00	0.00	2879.71	-346913.00	115691.00	-0.02	40.177
1	P	72	SLU	-346913.00	-346913.00	-2186.52	-2186.52	0.00	-346913.00	-0.00	-527054.00	241.028
1	P	1	SLV	37787.90	37787.90	0.00	0.00	2806.86	37788.00	63291.20	-0.01	22.549
1	P	1	SLV	37787.90	37787.90	0.00	0.00	500.77	37788.00	63291.20	-0.01	126.386
1	P	1	SLV	-493112.00	-493112.00	0.00	0.00	2806.86	-493129.00	126669.00	-0.02	45.133
1	P	1	SLV	-493112.00	-493112.00	0.00	0.00	500.77	-493129.00	126669.00	-0.02	253.091
1	P	1	SLV	37787.90	37787.90	167060.00	167060.00	0.00	37809.30	-0.00	345553.00	2.068
1	P	1	SLV	37787.90	37787.90	167060.00	173811.00	0.00	37809.30	-0.00	345553.00	1.988
1	P	1	SLV	37787.90	37787.90	-173811.00	-173811.00	0.00	37809.30	-0.01	-345553.00	1.988
1	P	1	SLV	-493112.00	-493112.00	167060.00	167060.00	0.00	-493112.00	-0.00	556402.00	3.331
1	P	1	SLV	-493112.00	-493112.00	167060.00	173811.00	0.00	-493112.00	-0.00	556402.00	3.201
1	P	1	SLV	-493112.00	-493112.00	-173811.00	-173811.00	0.00	-493112.00	-0.00	-556402.00	3.201
1	P	4	SLV	10793.60	10793.60	0.00	0.00	594.55	10793.70	67291.70	-0.01	113.181
1	P	4	SLV	10793.60	10793.60	0.00	0.00	2713.09	10793.70	67291.70	-0.01	24.803
1	P	4	SLV	-466118.00	-466118.00	0.00	0.00	594.55	-466118.00	125116.00	-0.02	210.535
1	P	4	SLV	-466118.00	-466118.00	0.00	0.00	2713.09	-466118.00	125116.00	-0.02	46.120
1	P	4	SLV	10793.60	10793.60	166141.00	166141.00	0.00	10806.20	-0.01	363318.00	2.187
1	P	4	SLV	10793.60	10793.60	166141.00	172892.00	0.00	10806.20	-0.01	363318.00	2.101
1	P	4	SLV	10793.60	10793.60	-172892.00	-172892.00	0.00	10806.20	-0.00	-363318.00	2.101
1	P	4	SLV	-466118.00	-466118.00	166141.00	166141.00	0.00	-466118.00	0.00	553346.00	3.331
1	P	4	SLV	-466118.00	-466118.00	166141.00	172892.00	0.00	-466118.00	0.00	553346.00	3.201
1	P	4	SLV	-466118.00	-466118.00	-172892.00	-172892.00	0.00	-466118.00	-0.00	-553346.00	3.201
1	P	7	SLV	-117798.00	-117798.00	0.00	0.00	5349.58	-117826.00	86088.70	-0.01	16.093
1	P	7	SLV	-117798.00	-117798.00	0.00	0.00	-2041.95	-117826.00	-86088.70	-0.03	42.159
1	P	7	SLV	-337526.00	-337526.00	0.00	0.00	5349.58	-337551.00	114753.00	-0.02	21.452
1	P	7	SLV	-337526.00	-337526.00	0.00	0.00	-2041.95	-337551.00	-114753.00	0.02	56.193

1	P	7	SLV	-117798.00	-117798.00	48667.90	48667.90	0.00	-117798.00	-0.01	437222.00	8.984
1	P	7	SLV	-117798.00	-117798.00	48667.90	55418.90	0.00	-117798.00	-0.01	437222.00	7.889
1	P	7	SLV	-117798.00	-117798.00	-55418.90	-55418.90	0.00	-117798.00	-0.00	-437222.00	7.889
1	P	7	SLV	-337526.00	-337526.00	48667.90	48667.90	0.00	-337526.00	-0.00	524149.00	10.770
1	P	7	SLV	-337526.00	-337526.00	48667.90	55418.90	0.00	-337526.00	-0.00	524149.00	9.458
1	P	7	SLV	-337526.00	-337526.00	-55418.90	-55418.90	0.00	-337526.00	-0.00	-524149.00	9.458
1	P	10	SLV	-278152.00	-278152.00	0.00	0.00	5316.74	-278204.00	107951.00	-0.01	20.305
1	P	10	SLV	-278152.00	-278152.00	0.00	0.00	-2009.11	-278204.00	-107951.00	-0.02	53.727
1	P	10	SLV	-177173.00	-177173.00	0.00	0.00	5316.74	-177174.00	94462.10	-0.01	17.767
1	P	10	SLV	-177173.00	-177173.00	0.00	0.00	-2009.11	-177174.00	-94462.10	-0.02	47.015
1	P	10	SLV	-278152.00	-278152.00	-53731.20	-53731.20	0.00	-278152.00	-0.00	-504487.00	9.389
1	P	10	SLV	-278152.00	-278152.00	46980.20	46980.20	0.00	-278152.00	-0.00	504487.00	10.738
1	P	10	SLV	-278152.00	-278152.00	46980.20	53731.20	0.00	-278152.00	-0.00	504487.00	9.389
1	P	10	SLV	-177173.00	-177173.00	-53731.20	-53731.20	0.00	-177173.00	-0.00	-464774.00	8.650
1	P	10	SLV	-177173.00	-177173.00	46980.20	46980.20	0.00	-177173.00	-0.00	464774.00	9.893
1	P	10	SLV	-177173.00	-177173.00	46980.20	53731.20	0.00	-177173.00	-0.00	464774.00	8.650
1	P	13	SLV	22807.70	22807.70	0.00	0.00	2983.73	22807.70	65511.90	-0.01	21.956
1	P	13	SLV	22807.70	22807.70	0.00	0.00	677.64	22807.70	65511.90	-0.01	96.676
1	P	13	SLV	-508093.00	-508093.00	0.00	0.00	2983.73	-508093.00	127425.00	-0.02	42.711
1	P	13	SLV	-508093.00	-508093.00	0.00	0.00	677.64	-508093.00	127425.00	-0.02	188.123
1	P	13	SLV	22807.70	22807.70	171201.00	171201.00	0.00	22844.80	-0.01	355878.00	2.079
1	P	13	SLV	22807.70	22807.70	-169671.00	-171201.00	0.00	22844.80	-0.01	-355878.00	2.079
1	P	13	SLV	22807.70	22807.70	-169671.00	-169671.00	0.00	22844.80	-0.01	-355878.00	2.097
1	P	13	SLV	-508093.00	-508093.00	171201.00	171201.00	0.00	-508093.00	0.00	557846.00	3.258
1	P	13	SLV	-508093.00	-508093.00	-169671.00	-171201.00	0.00	-508093.00	-0.00	-557846.00	3.258
1	P	13	SLV	-508093.00	-508093.00	-169671.00	-169671.00	0.00	-508093.00	-0.00	-557846.00	3.288
1	P	16	SLV	-4186.66	-4186.66	0.00	0.00	771.42	-4186.70	69509.80	-0.01	90.107
1	P	16	SLV	-4186.66	-4186.66	0.00	0.00	2889.95	-4186.70	69509.80	-0.01	24.052
1	P	16	SLV	-481098.00	-481098.00	0.00	0.00	771.42	-481098.00	125998.00	-0.02	163.392
1	P	16	SLV	-481098.00	-481098.00	0.00	0.00	2889.95	-481098.00	125998.00	-0.02	43.603
1	P	16	SLV	-4186.66	-4186.66	170281.00	170281.00	0.00	-4186.67	-0.00	372463.00	2.187
1	P	16	SLV	-4186.66	-4186.66	-168751.00	-170281.00	0.00	-4186.72	-0.00	-372463.00	2.187
1	P	16	SLV	-4186.66	-4186.66	-168751.00	-168751.00	0.00	-4186.72	-0.00	-372463.00	2.207
1	P	16	SLV	-481098.00	-481098.00	170281.00	170281.00	0.00	-481098.00	-0.00	555193.00	3.260
1	P	16	SLV	-481098.00	-481098.00	-168751.00	-170281.00	0.00	-481098.00	-0.00	-555193.00	3.260
1	P	16	SLV	-481098.00	-481098.00	-168751.00	-168751.00	0.00	-481098.00	-0.00	-555193.00	3.290
1	P	19	SLV	-132778.00	-132778.00	0.00	0.00	5526.45	-132778.00	88196.70	-0.01	15.959
1	P	19	SLV	-132778.00	-132778.00	0.00	0.00	-1865.08	-132778.00	-88196.70	-0.03	47.287
1	P	19	SLV	-352507.00	-352507.00	0.00	0.00	5526.45	-352507.00	116223.00	-0.02	21.031
1	P	19	SLV	-352507.00	-352507.00	0.00	0.00	-1865.08	-352507.00	-116223.00	0.02	62.309
1	P	19	SLV	-132778.00	-132778.00	52808.50	52808.50	0.00	-132778.00	-0.00	444283.00	8.413
1	P	19	SLV	-132778.00	-132778.00	-51278.30	-52808.50	0.00	-132778.00	-0.00	-444283.00	8.413
1	P	19	SLV	-132778.00	-132778.00	-51278.30	-51278.30	0.00	-132778.00	-0.00	-444283.00	8.664
1	P	19	SLV	-352507.00	-352507.00	52808.50	52808.50	0.00	-352506.00	-0.00	528404.00	10.006
1	P	19	SLV	-352507.00	-352507.00	-51278.30	-52808.50	0.00	-352506.00	-0.00	-528404.00	10.006
1	P	19	SLV	-352507.00	-352507.00	-51278.30	-51278.30	0.00	-352506.00	-0.00	-528404.00	10.305
1	P	22	SLV	-293132.00	-293132.00	0.00	0.00	5493.61	-293141.00	109831.00	-0.01	19.993
1	P	22	SLV	-293132.00	-293132.00	0.00	0.00	-1832.24	-293141.00	-109831.00	-0.01	59.938
1	P	22	SLV	-192153.00	-192153.00	0.00	0.00	5493.61	-192216.00	96505.50	-0.01	17.567
1	P	22	SLV	-192153.00	-192153.00	0.00	0.00	-1832.24	-192216.00	-96505.50	-0.02	52.668
1	P	22	SLV	-293132.00	-293132.00	-49590.60	-51120.80	0.00	-293132.00	-0.00	-509584.00	9.968
1	P	22	SLV	-293132.00	-293132.00	-49590.60	-49590.60	0.00	-293132.00	-0.00	-509584.00	10.276
1	P	22	SLV	-293132.00	-293132.00	51120.80	51120.80	0.00	-293132.00	-0.00	509584.00	9.968
1	P	22	SLV	-192153.00	-192153.00	-49590.60	-51120.80	0.00	-192153.00	-0.00	-471517.00	9.224
1	P	22	SLV	-192153.00	-192153.00	-49590.60	-49590.60	0.00	-192153.00	-0.00	-471517.00	9.508
1	P	22	SLV	-192153.00	-192153.00	51120.80	51120.80	0.00	-192153.00	-0.00	471517.00	9.224
1	P	25	SLV	37787.90	37787.90	0.00	0.00	2806.86	37788.00	63291.20	-0.01	22.549
1	P	25	SLV	37787.90	37787.90	0.00	0.00	500.77	37788.00	63291.20	-0.01	126.386
1	P	25	SLV	-493112.00	-493112.00	0.00	0.00	2806.86	-493129.00	126669.00	-0.02	45.133
1	P	25	SLV	-493112.00	-493112.00	0.00	0.00	500.77	-493129.00	126669.00	-0.02	253.091
1	P	25	SLV	37787.90	37787.90	167060.00	167060.00	0.00	37809.30	-0.00	345553.00	2.068
1	P	25	SLV	37787.90	37787.90	167060.00	173811.00	0.00	37809.30	-0.00	345553.00	1.988
1	P	25	SLV	37787.90	37787.90	-173811.00	-173811.00	0.00	37809.30	-0.01	-345553.00	1.988
1	P	25	SLV	-493112.00	-493112.00	167060.00	167060.00	0.00	-493112.00	-0.00	556402.00	3.331
1	P	25	SLV	-493112.00	-493112.00	167060.00	173811.00	0.00	-493112.00	-0.00	556402.00	3.201
1	P	25	SLV	-493112.00	-493112.00	-173811.00	-173811.00	0.00	-493112.00	-0.00	-556402.00	3.201
1	P	28	SLV	10793.60	10793.60	0.00	0.00	594.55	10793.70	67291.70	-0.01	113.181
1	P	28	SLV	10793.60	10793.60	0.00	0.00	2713.09	10793.70	67291.70	-0.01	24.803
1	P	28	SLV	-466118.00	-466118.00	0.00	0.00	594.55	-466118.00	125116.00	-0.02	210.535
1	P	28	SLV	-466118.00	-466118.00	0.00	0.00	2713.09	-466118.00	125116.00	-0.02	46.120
1	P	28	SLV	10793.60	10793.60	166141.00	166141.00	0.00	10806.20	-0.01	363318.00	2.187
1	P	28	SLV	10793.60	10793.60	166141.00	172892.00	0.00	10806.20	-0.01	363318.00	2.101
1	P	28	SLV	10793.60	10793.60	-172892.00	-172892.00	0.00	10806.20	-0.00	-363318.00	2.101
1	P	28	SLV	-466118.00	-466118.00	166141.00	166141.00	0.00	-466118.00	0.00	553346.00	3.331
1	P	28	SLV	-466118.00	-466118.00	166141.00	172892.00	0.00	-466118.00	0.00	553346.00	3.201
1	P	28	SLV	-466118.00	-466118.00	-172892.00	-172892.00	0.00	-466118.00	-0.00	-553346.00	3.201
1	P	31	SLV	-117798.00	-117798.00	0.00	0.00	5349.58	-117826.00	86088.70	-0.01	16.093
1	P	31	SLV	-117798.00	-117798.00	0.00	0.00	-2041.95	-117826.00	-86088.70	-0.03	42.159
1	P	31	SLV	-337526.00	-337526.00	0.00	0.00	5349.58	-337551.00	114753.00	-0.02	21.452
1	P	31	SLV	-337526.00	-337526.00	0.00	0.00	-2041.95	-337551.00	-114753.00	0.02	56.193
1	P	31	SLV	-117798.00	-117798.00	48667.90	48667.90	0.00	-117798.00	-0.01	437222.00	8.984
1	P	31	SLV	-117798.00	-117798.00	48667.90	55418.90	0.00	-117798.00	-0.01	437222.00	7.889

1	P	31	SLV	-117798.00	-117798.00	-55418.90	-55418.90	0.00	-117798.00	-0.00	-437222.00	7.889
1	P	31	SLV	-337526.00	-337526.00	48667.90	48667.90	0.00	-337526.00	-0.00	524149.00	10.770
1	P	31	SLV	-337526.00	-337526.00	48667.90	55418.90	0.00	-337526.00	-0.00	524149.00	9.458
1	P	31	SLV	-337526.00	-337526.00	-55418.90	-55418.90	0.00	-337526.00	-0.00	-524149.00	9.458
1	P	34	SLV	-278152.00	-278152.00	0.00	0.00	5316.74	-278204.00	107951.00	-0.01	20.305
1	P	34	SLV	-278152.00	-278152.00	0.00	0.00	-2009.11	-278204.00	-107951.00	-0.02	53.727
1	P	34	SLV	-177173.00	-177173.00	0.00	0.00	5316.74	-177174.00	94462.10	-0.01	17.767
1	P	34	SLV	-177173.00	-177173.00	0.00	0.00	-2009.11	-177174.00	-94462.10	-0.02	47.015
1	P	34	SLV	-278152.00	-278152.00	-53731.20	-53731.20	0.00	-278152.00	-0.00	-504487.00	9.389
1	P	34	SLV	-278152.00	-278152.00	46980.20	46980.20	0.00	-278152.00	-0.00	504487.00	10.738
1	P	34	SLV	-278152.00	-278152.00	46980.20	53731.20	0.00	-278152.00	-0.00	504487.00	9.389
1	P	34	SLV	-177173.00	-177173.00	-53731.20	-53731.20	0.00	-177173.00	-0.00	-464774.00	8.650
1	P	34	SLV	-177173.00	-177173.00	46980.20	46980.20	0.00	-177173.00	-0.00	464774.00	9.893
1	P	34	SLV	-177173.00	-177173.00	46980.20	53731.20	0.00	-177173.00	-0.00	464774.00	8.650
1	P	37	SLV	22807.70	22807.70	0.00	0.00	2983.73	22807.70	65511.90	-0.01	21.956
1	P	37	SLV	22807.70	22807.70	0.00	0.00	677.64	22807.70	65511.90	-0.01	96.676
1	P	37	SLV	-508093.00	-508093.00	0.00	0.00	2983.73	-508093.00	127425.00	-0.02	42.711
1	P	37	SLV	-508093.00	-508093.00	0.00	0.00	677.64	-508093.00	127425.00	-0.02	188.123
1	P	37	SLV	22807.70	22807.70	171201.00	171201.00	0.00	22844.80	-0.01	355878.00	2.079
1	P	37	SLV	22807.70	22807.70	-169671.00	-171201.00	0.00	22844.80	-0.01	-355878.00	2.079
1	P	37	SLV	22807.70	22807.70	-169671.00	-169671.00	0.00	22844.80	-0.01	-355878.00	2.097
1	P	37	SLV	-508093.00	-508093.00	171201.00	171201.00	0.00	-508093.00	0.00	557846.00	3.258
1	P	37	SLV	-508093.00	-508093.00	-169671.00	-171201.00	0.00	-508093.00	-0.00	-557846.00	3.258
1	P	37	SLV	-508093.00	-508093.00	-169671.00	-169671.00	0.00	-508093.00	-0.00	-557846.00	3.288
1	P	40	SLV	-4186.66	-4186.66	0.00	0.00	771.42	-4186.70	69509.80	-0.01	90.107
1	P	40	SLV	-4186.66	-4186.66	0.00	0.00	2889.95	-4186.70	69509.80	-0.01	24.052
1	P	40	SLV	-481098.00	-481098.00	0.00	0.00	771.42	-481098.00	125998.00	-0.02	163.392
1	P	40	SLV	-481098.00	-481098.00	0.00	0.00	2889.95	-481098.00	125998.00	-0.02	43.603
1	P	40	SLV	-4186.66	-4186.66	170281.00	170281.00	0.00	-4186.67	-0.00	372463.00	2.187
1	P	40	SLV	-4186.66	-4186.66	-168751.00	-170281.00	0.00	-4186.72	-0.00	-372463.00	2.187
1	P	40	SLV	-4186.66	-4186.66	-168751.00	-168751.00	0.00	-4186.72	-0.00	-372463.00	2.207
1	P	40	SLV	-481098.00	-481098.00	170281.00	170281.00	0.00	-481098.00	-0.00	555193.00	3.260
1	P	40	SLV	-481098.00	-481098.00	-168751.00	-170281.00	0.00	-481098.00	-0.00	-555193.00	3.260
1	P	40	SLV	-481098.00	-481098.00	-168751.00	-168751.00	0.00	-481098.00	-0.00	-555193.00	3.290
1	P	43	SLV	-132778.00	-132778.00	0.00	0.00	5526.45	-132778.00	88196.70	-0.01	15.959
1	P	43	SLV	-132778.00	-132778.00	0.00	0.00	-1865.08	-132778.00	-88196.70	-0.03	47.287
1	P	43	SLV	-352507.00	-352507.00	0.00	0.00	5526.45	-352507.00	116223.00	-0.02	21.031
1	P	43	SLV	-352507.00	-352507.00	0.00	0.00	-1865.08	-352507.00	-116223.00	0.02	62.309
1	P	43	SLV	-132778.00	-132778.00	52808.50	52808.50	0.00	-132778.00	-0.00	444283.00	8.413
1	P	43	SLV	-132778.00	-132778.00	-51278.30	-52808.50	0.00	-132778.00	-0.00	-444283.00	8.413
1	P	43	SLV	-132778.00	-132778.00	-51278.30	-51278.30	0.00	-132778.00	-0.00	-444283.00	8.664
1	P	43	SLV	-352507.00	-352507.00	52808.50	52808.50	0.00	-352506.00	-0.00	528404.00	10.006
1	P	43	SLV	-352507.00	-352507.00	-51278.30	-52808.50	0.00	-352506.00	-0.00	-528404.00	10.006
1	P	43	SLV	-352507.00	-352507.00	-51278.30	-51278.30	0.00	-352506.00	-0.00	-528404.00	10.305
1	P	46	SLV	-293132.00	-293132.00	0.00	0.00	5493.61	-293141.00	109831.00	-0.01	19.993
1	P	46	SLV	-293132.00	-293132.00	0.00	0.00	-1832.24	-293141.00	-109831.00	-0.01	59.938
1	P	46	SLV	-192153.00	-192153.00	0.00	0.00	5493.61	-192216.00	96505.50	-0.01	17.567
1	P	46	SLV	-192153.00	-192153.00	0.00	0.00	-1832.24	-192216.00	-96505.50	-0.02	52.668
1	P	46	SLV	-293132.00	-293132.00	-49590.60	-51120.80	0.00	-293132.00	-0.00	-509584.00	9.968
1	P	46	SLV	-293132.00	-293132.00	-49590.60	-49590.60	0.00	-293132.00	-0.00	-509584.00	10.276
1	P	46	SLV	-293132.00	-293132.00	51120.80	51120.80	0.00	-293132.00	-0.00	509584.00	9.968
1	P	46	SLV	-192153.00	-192153.00	-49590.60	-51120.80	0.00	-192153.00	-0.00	-471517.00	9.224
1	P	46	SLV	-192153.00	-192153.00	-49590.60	-49590.60	0.00	-192153.00	-0.00	-471517.00	9.508
1	P	46	SLV	-192153.00	-192153.00	51120.80	51120.80	0.00	-192153.00	-0.00	471517.00	9.224
1	T	49	SLU	-331599.00	-331599.00	0.00	0.00	-4824.22	-331625.00	-114158.00	0.02	23.663
1	T	49	SLU	-331599.00	-331599.00	8643.14	8643.14	0.00	-331599.00	-0.00	522255.00	60.423
1	T	50	SLU	-331599.00	-331599.00	0.00	0.00	-4824.22	-331625.00	-114158.00	0.02	23.663
1	T	50	SLU	-331599.00	-331599.00	8643.14	8643.14	0.00	-331599.00	-0.00	522255.00	60.423
1	T	51	SLU	-331599.00	-331599.00	0.00	0.00	-4824.22	-331625.00	-114158.00	0.02	23.663
1	T	51	SLU	-331599.00	-331599.00	8643.14	8643.14	0.00	-331599.00	-0.00	522255.00	60.423
1	T	52	SLU	-331599.00	-331599.00	0.00	0.00	-4824.22	-331625.00	-114158.00	0.02	23.663
1	T	52	SLU	-331599.00	-331599.00	8643.14	8643.14	0.00	-331599.00	-0.00	522255.00	60.423
1	T	53	SLU	-333030.00	-333030.00	0.00	0.00	-4824.24	-333057.00	-114302.00	0.02	23.692
1	T	53	SLU	-333030.00	-333030.00	8615.00	8615.00	0.00	-333030.00	-0.00	522713.00	60.674
1	T	54	SLU	-333030.00	-333030.00	0.00	0.00	-4824.24	-333057.00	-114302.00	0.02	23.692
1	T	54	SLU	-333030.00	-333030.00	8615.00	8615.00	0.00	-333030.00	-0.00	522713.00	60.674
1	T	55	SLU	-333030.00	-333030.00	0.00	0.00	-4824.24	-333057.00	-114302.00	0.02	23.692
1	T	55	SLU	-333030.00	-333030.00	8615.00	8615.00	0.00	-333030.00	-0.00	522713.00	60.674
1	T	56	SLU	-333030.00	-333030.00	0.00	0.00	-4824.24	-333057.00	-114302.00	0.02	23.692
1	T	56	SLU	-333030.00	-333030.00	8615.00	8615.00	0.00	-333030.00	-0.00	522713.00	60.674
1	T	57	SLU	-336349.00	-336349.00	0.00	0.00	-5236.92	-336375.00	-114635.00	0.02	21.889
1	T	57	SLU	-336349.00	-336349.00	9834.08	9834.08	0.00	-336349.00	-0.00	523773.00	53.260
1	T	58	SLU	-336349.00	-336349.00	0.00	0.00	-5236.92	-336375.00	-114635.00	0.02	21.889
1	T	58	SLU	-336349.00	-336349.00	9834.08	9834.08	0.00	-336349.00	-0.00	523773.00	53.260
1	T	59	SLU	-336349.00	-336349.00	0.00	0.00	-5236.92	-336375.00	-114635.00	0.02	21.889
1	T	59	SLU	-336349.00	-336349.00	9834.08	9834.08	0.00	-336349.00	-0.00	523773.00	53.260
1	T	60	SLU	-336349.00	-336349.00	0.00	0.00	-5236.92	-336375.00	-114635.00	0.02	21.889
1	T	60	SLU	-336349.00	-336349.00	9834.08	9834.08	0.00	-336349.00	-0.00	523773.00	53.260
1	T	61	SLU	-331599.00	-331599.00	0.00	0.00	-4824.22	-331625.00	-114158.00	0.02	23.663
1	T	61	SLU	-331599.00	-331599.00	8643.14	8643.14	0.00	-331599.00	-0.00	522255.00	60.423
1	T	62	SLU	-331599.00	-331599.00	0.00	0.00	-4824.22	-331625.00	-114158.00	0.02	23.663
1	T	62	SLU	-331599.00	-331599.00	8643.14	8643.14	0.00	-331599.00	-0.00	522255.00	60.423

1	T	63	SLU	-331599.00	-331599.00	0.00	0.00	-4824.22	-331625.00	-114158.00	0.02	23.663
1	T	63	SLU	-331599.00	-331599.00	8643.14	8643.14	0.00	-331599.00	-0.00	522255.00	60.423
1	T	64	SLU	-331599.00	-331599.00	0.00	0.00	-4824.22	-331625.00	-114158.00	0.02	23.663
1	T	64	SLU	-331599.00	-331599.00	8643.14	8643.14	0.00	-331599.00	-0.00	522255.00	60.423
1	T	65	SLU	-331599.00	-331599.00	0.00	0.00	-4824.22	-331625.00	-114158.00	0.02	23.663
1	T	65	SLU	-331599.00	-331599.00	8643.14	8643.14	0.00	-331599.00	-0.00	522255.00	60.423
1	T	66	SLU	-331599.00	-331599.00	0.00	0.00	-4824.22	-331625.00	-114158.00	0.02	23.663
1	T	66	SLU	-331599.00	-331599.00	8643.14	8643.14	0.00	-331599.00	-0.00	522255.00	60.423
1	T	67	SLU	-331599.00	-331599.00	0.00	0.00	-4824.22	-331625.00	-114158.00	0.02	23.663
1	T	67	SLU	-331599.00	-331599.00	8643.14	8643.14	0.00	-331599.00	-0.00	522255.00	60.423
1	T	68	SLU	-331599.00	-331599.00	0.00	0.00	-4824.22	-331625.00	-114158.00	0.02	23.663
1	T	68	SLU	-331599.00	-331599.00	8643.14	8643.14	0.00	-331599.00	-0.00	522255.00	60.423
1	T	69	SLU	-346913.00	-346913.00	0.00	0.00	-4837.15	-346913.00	-115691.00	0.02	23.916
1	T	69	SLU	-346913.00	-346913.00	8349.09	8349.09	0.00	-346913.00	0.00	527054.00	63.126
1	T	70	SLU	-346913.00	-346913.00	0.00	0.00	-4837.15	-346913.00	-115691.00	0.02	23.916
1	T	70	SLU	-346913.00	-346913.00	8349.09	8349.09	0.00	-346913.00	0.00	527054.00	63.126
1	T	71	SLU	-346913.00	-346913.00	0.00	0.00	-4837.15	-346913.00	-115691.00	0.02	23.916
1	T	71	SLU	-346913.00	-346913.00	8349.09	8349.09	0.00	-346913.00	0.00	527054.00	63.126
1	T	72	SLU	-346913.00	-346913.00	0.00	0.00	-4837.15	-346913.00	-115691.00	0.02	23.916
1	T	72	SLU	-346913.00	-346913.00	8349.09	8349.09	0.00	-346913.00	0.00	527054.00	63.126
1	T	1	SLV	37787.90	37787.90	0.00	0.00	-2855.19	37788.00	-63291.20	-0.05	22.167
1	T	1	SLV	37787.90	37787.90	0.00	0.00	-4813.11	37788.00	-63291.20	-0.05	13.150
1	T	1	SLV	-493112.00	-493112.00	0.00	0.00	-2855.19	-493129.00	-126669.00	0.02	44.360
1	T	1	SLV	-493112.00	-493112.00	0.00	0.00	-4813.11	-493129.00	-126669.00	0.02	26.316
1	T	1	SLV	37787.90	37787.90	78228.20	167060.00	0.00	37809.30	-0.00	345553.00	2.068
1	T	1	SLV	37787.90	37787.90	78228.20	173811.00	0.00	37809.30	-0.00	345553.00	1.988
1	T	1	SLV	37787.90	37787.90	-76218.40	-167060.00	0.00	37809.30	-0.01	-345553.00	2.068
1	T	1	SLV	37787.90	37787.90	-76218.40	-173811.00	0.00	37809.30	-0.01	-345553.00	1.988
1	T	1	SLV	-493112.00	-493112.00	78228.20	167060.00	0.00	-493112.00	-0.00	556402.00	3.331
1	T	1	SLV	-493112.00	-493112.00	78228.20	173811.00	0.00	-493112.00	-0.00	556402.00	3.201
1	T	1	SLV	-493112.00	-493112.00	-76218.40	-167060.00	0.00	-493112.00	-0.00	-556402.00	3.331
1	T	1	SLV	-493112.00	-493112.00	-76218.40	-173811.00	0.00	-493112.00	-0.00	-556402.00	3.201
1	T	4	SLV	10793.60	10793.60	0.00	0.00	-4634.31	10793.70	-67291.70	-0.04	14.520
1	T	4	SLV	10793.60	10793.60	0.00	0.00	-3033.98	10793.70	-67291.70	-0.04	22.179
1	T	4	SLV	-466118.00	-466118.00	0.00	0.00	-4634.31	-466118.00	-125116.00	0.02	26.996
1	T	4	SLV	-466118.00	-466118.00	0.00	0.00	-3033.98	-466118.00	-125116.00	0.02	41.235
1	T	4	SLV	10793.60	10793.60	77386.70	166141.00	0.00	10806.20	-0.01	363318.00	2.187
1	T	4	SLV	10793.60	10793.60	77386.70	172892.00	0.00	10806.20	-0.01	363318.00	2.101
1	T	4	SLV	10793.60	10793.60	-75376.90	-166141.00	0.00	10806.20	-0.00	-363318.00	2.187
1	T	4	SLV	10793.60	10793.60	-75376.90	-172892.00	0.00	10806.20	-0.00	-363318.00	2.101
1	T	4	SLV	-466118.00	-466118.00	77386.70	166141.00	0.00	-466118.00	0.00	553346.00	3.331
1	T	4	SLV	-466118.00	-466118.00	77386.70	172892.00	0.00	-466118.00	0.00	553346.00	3.201
1	T	4	SLV	-466118.00	-466118.00	-75376.90	-166141.00	0.00	-466118.00	-0.00	-553346.00	3.331
1	T	4	SLV	-466118.00	-466118.00	-75376.90	-172892.00	0.00	-466118.00	-0.00	-553346.00	3.201
1	T	7	SLV	-117798.00	-117798.00	0.00	0.00	-851.16	-117826.00	-86088.70	-0.03	101.134
1	T	7	SLV	-117798.00	-117798.00	0.00	0.00	-6817.13	-117826.00	-86088.70	-0.03	12.628
1	T	7	SLV	-337526.00	-337526.00	0.00	0.00	-851.16	-337551.00	-114753.00	0.02	134.788
1	T	7	SLV	-337526.00	-337526.00	0.00	0.00	-6817.13	-337551.00	-114753.00	0.02	16.833
1	T	7	SLV	-117798.00	-117798.00	25084.80	48667.90	0.00	-117798.00	-0.01	437222.00	8.984
1	T	7	SLV	-117798.00	-117798.00	25084.80	55418.90	0.00	-117798.00	-0.01	437222.00	7.889
1	T	7	SLV	-117798.00	-117798.00	-23075.00	-48667.90	0.00	-117798.00	-0.00	-437222.00	8.984
1	T	7	SLV	-117798.00	-117798.00	-23075.00	-55418.90	0.00	-117798.00	-0.00	-437222.00	7.889
1	T	7	SLV	-337526.00	-337526.00	25084.80	48667.90	0.00	-337526.00	-0.00	524149.00	10.770
1	T	7	SLV	-337526.00	-337526.00	25084.80	55418.90	0.00	-337526.00	-0.00	524149.00	9.458
1	T	7	SLV	-337526.00	-337526.00	-23075.00	-48667.90	0.00	-337526.00	-0.00	-524149.00	10.770
1	T	7	SLV	-337526.00	-337526.00	-23075.00	-55418.90	0.00	-337526.00	-0.00	-524149.00	9.458
1	T	10	SLV	-278152.00	-278152.00	0.00	0.00	-912.56	-278204.00	-107951.00	-0.02	118.275
1	T	10	SLV	-278152.00	-278152.00	0.00	0.00	-6755.74	-278204.00	-107951.00	-0.02	15.979
1	T	10	SLV	-177173.00	-177173.00	0.00	0.00	-912.56	-177174.00	-94462.10	-0.02	103.502
1	T	10	SLV	-177173.00	-177173.00	0.00	0.00	-6755.74	-177174.00	-94462.10	-0.02	13.982
1	T	10	SLV	-278152.00	-278152.00	-21308.20	-46980.20	0.00	-278152.00	-0.00	-504487.00	10.738
1	T	10	SLV	-278152.00	-278152.00	-21308.20	-53731.20	0.00	-278152.00	-0.00	-504487.00	9.389
1	T	10	SLV	-278152.00	-278152.00	23318.00	46980.20	0.00	-278152.00	-0.00	504487.00	10.738
1	T	10	SLV	-278152.00	-278152.00	23318.00	53731.20	0.00	-278152.00	-0.00	504487.00	9.389
1	T	10	SLV	-177173.00	-177173.00	-21308.20	-46980.20	0.00	-177173.00	-0.00	-464774.00	9.893
1	T	10	SLV	-177173.00	-177173.00	-21308.20	-53731.20	0.00	-177173.00	-0.00	-464774.00	8.650
1	T	10	SLV	-177173.00	-177173.00	23318.00	46980.20	0.00	-177173.00	-0.00	464774.00	9.893
1	T	10	SLV	-177173.00	-177173.00	23318.00	53731.20	0.00	-177173.00	-0.00	464774.00	8.650
1	T	13	SLV	22807.70	22807.70	0.00	0.00	-1620.27	22807.70	-65511.90	-0.04	40.433
1	T	13	SLV	22807.70	22807.70	0.00	0.00	-3578.19	22807.70	-65511.90	-0.04	18.309
1	T	13	SLV	-508093.00	-508093.00	0.00	0.00	-1620.27	-508093.00	-127425.00	0.02	78.630
1	T	13	SLV	-508093.00	-508093.00	0.00	0.00	-3578.19	-508093.00	-127425.00	0.02	35.609
1	T	13	SLV	22807.70	22807.70	87651.60	171201.00	0.00	22844.80	-0.01	355878.00	2.079
1	T	13	SLV	22807.70	22807.70	87651.60	169671.00	0.00	22844.80	-0.01	355878.00	2.097
1	T	13	SLV	22807.70	22807.70	-66795.00	-171201.00	0.00	22844.80	-0.01	-355878.00	2.079
1	T	13	SLV	22807.70	22807.70	-66795.00	-169671.00	0.00	22844.80	-0.01	-355878.00	2.097
1	T	13	SLV	-508093.00	-508093.00	87651.60	171201.00	0.00	-508093.00	0.00	557846.00	3.258
1	T	13	SLV	-508093.00	-508093.00	87651.60	169671.00	0.00	-508093.00	0.00	557846.00	3.288
1	T	13	SLV	-508093.00	-508093.00	-66795.00	-171201.00	0.00	-508093.00	-0.00	-557846.00	3.258
1	T	13	SLV	-508093.00	-508093.00	-66795.00	-169671.00	0.00	-508093.00	-0.00	-557846.00	3.288
1	T	16	SLV	-4186.66	-4186.66	0.00	0.00	-3399.39	-4186.72	-69509.80	-0.04	20.448
1	T	16	SLV	-4186.66	-4186.66	0.00	0.00	-1799.06	-4186.72	-69509.80	-0.04	38.637

1	T	16	SLV	-481098.00	-481098.00	0.00	0.00	-3399.39	-481098.00	-125998.00	0.02	37.062
1	T	16	SLV	-481098.00	-481098.00	0.00	0.00	-1799.06	-481098.00	-125998.00	0.02	70.024
1	T	16	SLV	-4186.66	-4186.66	86810.10	170281.00	0.00	-4186.67	-0.00	372463.00	2.187
1	T	16	SLV	-4186.66	-4186.66	86810.10	168751.00	0.00	-4186.67	-0.00	372463.00	2.207
1	T	16	SLV	-4186.66	-4186.66	-65953.50	-170281.00	0.00	-4186.72	-0.00	-372463.00	2.187
1	T	16	SLV	-4186.66	-4186.66	-65953.50	-168751.00	0.00	-4186.72	-0.00	-372463.00	2.207
1	T	16	SLV	-481098.00	-481098.00	86810.10	170281.00	0.00	-481098.00	-0.00	555193.00	3.260
1	T	16	SLV	-481098.00	-481098.00	86810.10	168751.00	0.00	-481098.00	-0.00	555193.00	3.290
1	T	16	SLV	-481098.00	-481098.00	-65953.50	-170281.00	0.00	-481098.00	-0.00	-555193.00	3.260
1	T	16	SLV	-481098.00	-481098.00	-65953.50	-168751.00	0.00	-481098.00	-0.00	-555193.00	3.290
1	T	19	SLV	-132778.00	-132778.00	0.00	0.00	383.76	-132778.00	88196.70	-0.01	229.870
1	T	19	SLV	-132778.00	-132778.00	0.00	0.00	-5582.21	-132778.00	-88196.70	-0.03	15.799
1	T	19	SLV	-352507.00	-352507.00	0.00	0.00	383.76	-352507.00	116223.00	-0.02	303.018
1	T	19	SLV	-352507.00	-352507.00	0.00	0.00	-5582.21	-352507.00	-116223.00	0.02	20.820
1	T	19	SLV	-132778.00	-132778.00	34508.20	52808.50	0.00	-132778.00	-0.00	444283.00	8.413
1	T	19	SLV	-132778.00	-132778.00	34508.20	51278.30	0.00	-132778.00	-0.00	444283.00	8.664
1	T	19	SLV	-132778.00	-132778.00	-13651.70	-52808.50	0.00	-132778.00	-0.00	-444283.00	8.413
1	T	19	SLV	-132778.00	-132778.00	-13651.70	-51278.30	0.00	-132778.00	-0.00	-444283.00	8.664
1	T	19	SLV	-352507.00	-352507.00	34508.20	52808.50	0.00	-352506.00	-0.00	528404.00	10.006
1	T	19	SLV	-352507.00	-352507.00	34508.20	51278.30	0.00	-352506.00	-0.00	528404.00	10.305
1	T	19	SLV	-352507.00	-352507.00	-13651.70	-52808.50	0.00	-352506.00	-0.00	-528404.00	10.006
1	T	19	SLV	-352507.00	-352507.00	-13651.70	-51278.30	0.00	-352506.00	-0.00	-528404.00	10.305
1	T	22	SLV	-293132.00	-293132.00	0.00	0.00	322.36	-293141.00	109831.00	-0.01	340.887
1	T	22	SLV	-293132.00	-293132.00	0.00	0.00	-5520.82	-293141.00	-109831.00	-0.01	19.893
1	T	22	SLV	-192153.00	-192153.00	0.00	0.00	322.36	-192216.00	96505.50	-0.01	299.474
1	T	22	SLV	-192153.00	-192153.00	0.00	0.00	-5520.82	-192216.00	-96505.50	-0.02	17.480
1	T	22	SLV	-293132.00	-293132.00	-11884.80	-51120.80	0.00	-293132.00	-0.00	-509584.00	9.968
1	T	22	SLV	-293132.00	-293132.00	-11884.80	-49590.60	0.00	-293132.00	-0.00	-509584.00	10.276
1	T	22	SLV	-293132.00	-293132.00	32741.40	51120.80	0.00	-293132.00	-0.00	509584.00	9.968
1	T	22	SLV	-293132.00	-293132.00	32741.40	49590.60	0.00	-293132.00	-0.00	509584.00	10.276
1	T	22	SLV	-192153.00	-192153.00	-11884.80	-51120.80	0.00	-192153.00	-0.00	-471517.00	9.224
1	T	22	SLV	-192153.00	-192153.00	-11884.80	-49590.60	0.00	-192153.00	-0.00	-471517.00	9.508
1	T	22	SLV	-192153.00	-192153.00	32741.40	51120.80	0.00	-192153.00	-0.00	471517.00	9.224
1	T	22	SLV	-192153.00	-192153.00	32741.40	49590.60	0.00	-192153.00	-0.00	471517.00	9.508
1	T	25	SLV	37787.90	37787.90	0.00	0.00	-2855.19	37788.00	-63291.20	-0.05	22.167
1	T	25	SLV	37787.90	37787.90	0.00	0.00	-4813.11	37788.00	-63291.20	-0.05	13.150
1	T	25	SLV	-493112.00	-493112.00	0.00	0.00	-2855.19	-493129.00	-126669.00	0.02	44.360
1	T	25	SLV	-493112.00	-493112.00	0.00	0.00	-4813.11	-493129.00	-126669.00	0.02	26.316
1	T	25	SLV	37787.90	37787.90	78228.20	167060.00	0.00	37809.30	-0.00	345553.00	2.068
1	T	25	SLV	37787.90	37787.90	78228.20	173811.00	0.00	37809.30	-0.00	345553.00	1.988
1	T	25	SLV	37787.90	37787.90	-76218.40	-167060.00	0.00	37809.30	-0.01	-345553.00	2.068
1	T	25	SLV	37787.90	37787.90	-76218.40	-173811.00	0.00	37809.30	-0.01	-345553.00	1.988
1	T	25	SLV	-493112.00	-493112.00	78228.20	167060.00	0.00	-493112.00	-0.00	556402.00	3.331
1	T	25	SLV	-493112.00	-493112.00	78228.20	173811.00	0.00	-493112.00	-0.00	556402.00	3.201
1	T	25	SLV	-493112.00	-493112.00	-76218.40	-167060.00	0.00	-493112.00	-0.00	-556402.00	3.331
1	T	25	SLV	-493112.00	-493112.00	-76218.40	-173811.00	0.00	-493112.00	-0.00	-556402.00	3.201
1	T	28	SLV	10793.60	10793.60	0.00	0.00	-4634.31	10793.70	-67291.70	-0.04	14.520
1	T	28	SLV	10793.60	10793.60	0.00	0.00	-3033.98	10793.70	-67291.70	-0.04	22.179
1	T	28	SLV	-466118.00	-466118.00	0.00	0.00	-4634.31	-466118.00	-125116.00	0.02	26.996
1	T	28	SLV	-466118.00	-466118.00	0.00	0.00	-3033.98	-466118.00	-125116.00	0.02	41.235
1	T	28	SLV	10793.60	10793.60	77386.70	166141.00	0.00	10806.20	-0.01	363318.00	2.187
1	T	28	SLV	10793.60	10793.60	77386.70	172892.00	0.00	10806.20	-0.01	363318.00	2.101
1	T	28	SLV	10793.60	10793.60	-75376.90	-166141.00	0.00	10806.20	-0.00	-363318.00	2.187
1	T	28	SLV	10793.60	10793.60	-75376.90	-172892.00	0.00	10806.20	-0.00	-363318.00	2.101
1	T	28	SLV	-466118.00	-466118.00	77386.70	166141.00	0.00	-466118.00	0.00	553346.00	3.331
1	T	28	SLV	-466118.00	-466118.00	77386.70	172892.00	0.00	-466118.00	0.00	553346.00	3.201
1	T	28	SLV	-466118.00	-466118.00	-75376.90	-166141.00	0.00	-466118.00	-0.00	-553346.00	3.331
1	T	28	SLV	-466118.00	-466118.00	-75376.90	-172892.00	0.00	-466118.00	-0.00	-553346.00	3.201
1	T	31	SLV	-117798.00	-117798.00	0.00	0.00	-851.16	-117826.00	-86088.70	-0.03	101.134
1	T	31	SLV	-117798.00	-117798.00	0.00	0.00	-6817.13	-117826.00	-86088.70	-0.03	12.628
1	T	31	SLV	-337526.00	-337526.00	0.00	0.00	-851.16	-337551.00	-114753.00	0.02	134.788
1	T	31	SLV	-337526.00	-337526.00	0.00	0.00	-6817.13	-337551.00	-114753.00	0.02	16.833
1	T	31	SLV	-117798.00	-117798.00	25084.80	48667.90	0.00	-117798.00	-0.01	437222.00	8.984
1	T	31	SLV	-117798.00	-117798.00	25084.80	55418.90	0.00	-117798.00	-0.01	437222.00	7.889
1	T	31	SLV	-117798.00	-117798.00	-23075.00	-48667.90	0.00	-117798.00	-0.00	-437222.00	8.984
1	T	31	SLV	-117798.00	-117798.00	-23075.00	-55418.90	0.00	-117798.00	-0.00	-437222.00	7.889
1	T	31	SLV	-337526.00	-337526.00	25084.80	48667.90	0.00	-337526.00	-0.00	524149.00	10.770
1	T	31	SLV	-337526.00	-337526.00	25084.80	55418.90	0.00	-337526.00	-0.00	524149.00	9.458
1	T	31	SLV	-337526.00	-337526.00	-23075.00	-48667.90	0.00	-337526.00	-0.00	-524149.00	10.770
1	T	31	SLV	-337526.00	-337526.00	-23075.00	-55418.90	0.00	-337526.00	-0.00	-524149.00	9.458
1	T	34	SLV	-278152.00	-278152.00	0.00	0.00	-912.56	-278204.00	-107951.00	-0.02	118.275
1	T	34	SLV	-278152.00	-278152.00	0.00	0.00	-6755.74	-278204.00	-107951.00	-0.02	15.979
1	T	34	SLV	-177173.00	-177173.00	0.00	0.00	-912.56	-177174.00	-94462.10	-0.02	103.502
1	T	34	SLV	-177173.00	-177173.00	0.00	0.00	-6755.74	-177174.00	-94462.10	-0.02	13.982
1	T	34	SLV	-278152.00	-278152.00	-21308.20	-46980.20	0.00	-278152.00	-0.00	-504487.00	10.738
1	T	34	SLV	-278152.00	-278152.00	-21308.20	-53731.20	0.00	-278152.00	-0.00	-504487.00	9.389
1	T	34	SLV	-278152.00	-278152.00	23318.00	46980.20	0.00	-278152.00	-0.00	504487.00	10.738
1	T	34	SLV	-278152.00	-278152.00	23318.00	53731.20	0.00	-278152.00	-0.00	504487.00	9.389
1	T	34	SLV	-177173.00	-177173.00	-21308.20	-46980.20	0.00	-177173.00	-0.00	-464774.00	9.893
1	T	34	SLV	-177173.00	-177173.00	-21308.20	-53731.20	0.00	-177173.00	-0.00	-464774.00	8.650
1	T	34	SLV	-177173.00	-177173.00	23318.00	46980.20	0.00	-177173.00	-0.00	464774.00	9.893
1	T	34	SLV	-177173.00	-177173.00	23318.00	53731.20	0.00	-177173.00	-0.00	464774.00	8.650

1	T	37	SLV	22807.70	22807.70	0.00	0.00	-1620.27	22807.70	-65511.90	-0.04	40.433
1	T	37	SLV	22807.70	22807.70	0.00	0.00	-3578.19	22807.70	-65511.90	-0.04	18.309
1	T	37	SLV	-508093.00	-508093.00	0.00	0.00	-1620.27	-508093.00	-127425.00	0.02	78.630
1	T	37	SLV	-508093.00	-508093.00	0.00	0.00	-3578.19	-508093.00	-127425.00	0.02	35.609
1	T	37	SLV	22807.70	22807.70	87651.60	171201.00	0.00	22844.80	-0.01	355878.00	2.079
1	T	37	SLV	22807.70	22807.70	87651.60	169671.00	0.00	22844.80	-0.01	355878.00	2.097
1	T	37	SLV	22807.70	22807.70	-66795.00	-171201.00	0.00	22844.80	-0.01	-355878.00	2.079
1	T	37	SLV	22807.70	22807.70	-66795.00	-169671.00	0.00	22844.80	-0.01	-355878.00	2.097
1	T	37	SLV	-508093.00	-508093.00	87651.60	171201.00	0.00	-508093.00	0.00	557846.00	3.258
1	T	37	SLV	-508093.00	-508093.00	87651.60	169671.00	0.00	-508093.00	0.00	557846.00	3.288
1	T	37	SLV	-508093.00	-508093.00	-66795.00	-171201.00	0.00	-508093.00	-0.00	-557846.00	3.258
1	T	37	SLV	-508093.00	-508093.00	-66795.00	-169671.00	0.00	-508093.00	-0.00	-557846.00	3.288
1	T	40	SLV	-4186.66	-4186.66	0.00	0.00	-3399.39	-4186.72	-69509.80	-0.04	20.448
1	T	40	SLV	-4186.66	-4186.66	0.00	0.00	-1799.06	-4186.72	-69509.80	-0.04	38.637
1	T	40	SLV	-481098.00	-481098.00	0.00	0.00	-3399.39	-481098.00	-125998.00	0.02	37.062
1	T	40	SLV	-481098.00	-481098.00	0.00	0.00	-1799.06	-481098.00	-125998.00	0.02	70.024
1	T	40	SLV	-4186.66	-4186.66	86810.10	170281.00	0.00	-4186.67	-0.00	372463.00	2.187
1	T	40	SLV	-4186.66	-4186.66	86810.10	168751.00	0.00	-4186.67	-0.00	372463.00	2.207
1	T	40	SLV	-4186.66	-4186.66	-65953.50	-170281.00	0.00	-4186.72	-0.00	-372463.00	2.187
1	T	40	SLV	-4186.66	-4186.66	-65953.50	-168751.00	0.00	-4186.72	-0.00	-372463.00	2.207
1	T	40	SLV	-481098.00	-481098.00	86810.10	170281.00	0.00	-481098.00	-0.00	555193.00	3.260
1	T	40	SLV	-481098.00	-481098.00	86810.10	168751.00	0.00	-481098.00	-0.00	555193.00	3.290
1	T	40	SLV	-481098.00	-481098.00	-65953.50	-170281.00	0.00	-481098.00	-0.00	-555193.00	3.260
1	T	40	SLV	-481098.00	-481098.00	-65953.50	-168751.00	0.00	-481098.00	-0.00	-555193.00	3.290
1	T	43	SLV	-132778.00	-132778.00	0.00	0.00	383.76	-132778.00	88196.70	-0.01	229.870
1	T	43	SLV	-132778.00	-132778.00	0.00	0.00	-5582.21	-132778.00	-88196.70	-0.03	15.799
1	T	43	SLV	-352507.00	-352507.00	0.00	0.00	383.76	-352507.00	116223.00	-0.02	303.018
1	T	43	SLV	-352507.00	-352507.00	0.00	0.00	-5582.21	-352507.00	-116223.00	0.02	20.820
1	T	43	SLV	-132778.00	-132778.00	34508.20	52808.50	0.00	-132778.00	-0.00	444283.00	8.413
1	T	43	SLV	-132778.00	-132778.00	34508.20	51278.30	0.00	-132778.00	-0.00	444283.00	8.664
1	T	43	SLV	-132778.00	-132778.00	-13651.70	-52808.50	0.00	-132778.00	-0.00	-444283.00	8.413
1	T	43	SLV	-132778.00	-132778.00	-13651.70	-51278.30	0.00	-132778.00	-0.00	-444283.00	8.664
1	T	43	SLV	-352507.00	-352507.00	34508.20	52808.50	0.00	-352506.00	-0.00	528404.00	10.006
1	T	43	SLV	-352507.00	-352507.00	34508.20	51278.30	0.00	-352506.00	-0.00	528404.00	10.305
1	T	43	SLV	-352507.00	-352507.00	-13651.70	-52808.50	0.00	-352506.00	-0.00	-528404.00	10.006
1	T	43	SLV	-352507.00	-352507.00	-13651.70	-51278.30	0.00	-352506.00	-0.00	-528404.00	10.305
1	T	46	SLV	-293132.00	-293132.00	0.00	0.00	322.36	-293141.00	109831.00	-0.01	340.887
1	T	46	SLV	-293132.00	-293132.00	0.00	0.00	-5520.82	-293141.00	-109831.00	-0.01	19.893
1	T	46	SLV	-192153.00	-192153.00	0.00	0.00	322.36	-192216.00	96505.50	-0.01	299.474
1	T	46	SLV	-192153.00	-192153.00	0.00	0.00	-5520.82	-192216.00	-96505.50	-0.02	17.480
1	T	46	SLV	-293132.00	-293132.00	-11884.80	-51120.80	0.00	-293132.00	-0.00	-509584.00	9.968
1	T	46	SLV	-293132.00	-293132.00	-11884.80	-49590.60	0.00	-293132.00	-0.00	-509584.00	10.276
1	T	46	SLV	-293132.00	-293132.00	32741.40	51120.80	0.00	-293132.00	-0.00	509584.00	9.968
1	T	46	SLV	-293132.00	-293132.00	32741.40	49590.60	0.00	-293132.00	-0.00	509584.00	10.276
1	T	46	SLV	-192153.00	-192153.00	-11884.80	-51120.80	0.00	-192153.00	-0.00	-471517.00	9.224
1	T	46	SLV	-192153.00	-192153.00	-11884.80	-49590.60	0.00	-192153.00	-0.00	-471517.00	9.508
1	T	46	SLV	-192153.00	-192153.00	32741.40	51120.80	0.00	-192153.00	-0.00	471517.00	9.224
1	T	46	SLV	-192153.00	-192153.00	32741.40	49590.60	0.00	-192153.00	-0.00	471517.00	9.508
1	P	2	SLD	-45438.70	-45438.70	0.00	0.00	2502.30	-45442.30	87535.70	-0.01	34.983
1	P	2	SLD	-45438.70	-45438.70	0.00	0.00	903.81	-45442.30	87535.70	-0.01	96.854
1	P	2	SLD	-414352.00	-414352.00	0.00	0.00	2502.30	-414352.00	138429.00	-0.01	55.326
1	P	2	SLD	-414352.00	-414352.00	0.00	0.00	903.81	-414352.00	138429.00	-0.01	153.202
1	P	2	SLD	-45438.70	-45438.70	117398.00	117398.00	0.00	-45438.70	-0.01	471620.00	4.017
1	P	2	SLD	-45438.70	-45438.70	117398.00	122967.00	0.00	-45438.70	-0.01	471620.00	3.835
1	P	2	SLD	-45438.70	-45438.70	-122967.00	-122967.00	0.00	-45438.70	-0.01	-471620.00	3.835
1	P	2	SLD	-414352.00	-414352.00	117398.00	117398.00	0.00	-414352.00	-0.00	663544.00	5.652
1	P	2	SLD	-414352.00	-414352.00	117398.00	122967.00	0.00	-414352.00	-0.00	663544.00	5.396
1	P	2	SLD	-414352.00	-414352.00	-122967.00	-122967.00	0.00	-414352.00	-0.00	-663544.00	5.396
1	P	5	SLD	-60713.60	-60713.60	0.00	0.00	969.22	-60713.70	89801.30	-0.01	92.656
1	P	5	SLD	-60713.60	-60713.60	0.00	0.00	2436.89	-60713.70	89801.30	-0.01	36.851
1	P	5	SLD	-399077.00	-399077.00	0.00	0.00	969.22	-399094.00	136597.00	-0.01	140.969
1	P	5	SLD	-399077.00	-399077.00	0.00	0.00	2436.89	-399094.00	136597.00	-0.01	56.059
1	P	5	SLD	-60713.60	-60713.60	116924.00	116924.00	0.00	-60713.70	-0.01	481249.00	4.116
1	P	5	SLD	-60713.60	-60713.60	116924.00	122493.00	0.00	-60713.70	-0.01	481249.00	3.929
1	P	5	SLD	-60713.60	-60713.60	-122493.00	-122493.00	0.00	-60713.70	-0.01	-481249.00	3.929
1	P	5	SLD	-399077.00	-399077.00	116924.00	116924.00	0.00	-399077.00	-0.00	657755.00	5.625
1	P	5	SLD	-399077.00	-399077.00	116924.00	122493.00	0.00	-399077.00	-0.00	657755.00	5.370
1	P	5	SLD	-399077.00	-399077.00	-122493.00	-122493.00	0.00	-399077.00	-0.00	-657755.00	5.370
1	P	8	SLD	-154625.00	-154625.00	0.00	0.00	4266.35	-154630.00	103520.00	-0.01	24.265
1	P	8	SLD	-154625.00	-154625.00	0.00	0.00	-860.24	-154630.00	-103520.00	-0.04	120.327
1	P	8	SLD	-305166.00	-305166.00	0.00	0.00	4266.35	-305169.00	124459.00	-0.01	29.174
1	P	8	SLD	-305166.00	-305166.00	0.00	0.00	-860.24	-305169.00	-124459.00	-0.02	144.651
1	P	8	SLD	-154625.00	-154625.00	33842.90	33842.90	0.00	-154625.00	-0.00	539021.00	15.927
1	P	8	SLD	-154625.00	-154625.00	33842.90	39412.00	0.00	-154625.00	-0.00	539021.00	13.677
1	P	8	SLD	-154625.00	-154625.00	-39412.00	-39412.00	0.00	-154625.00	-0.00	-539021.00	13.677
1	P	8	SLD	-305166.00	-305166.00	33842.90	33842.90	0.00	-305166.00	-0.00	618066.00	18.263
1	P	8	SLD	-305166.00	-305166.00	33842.90	39412.00	0.00	-305166.00	-0.00	618066.00	15.682
1	P	8	SLD	-305166.00	-305166.00	-39412.00	-39412.00	0.00	-305166.00	-0.00	-618066.00	15.682
1	P	11	SLD	-263488.00	-263488.00	0.00	0.00	4245.31	-263541.00	118887.00	-0.01	28.005
1	P	11	SLD	-263488.00	-263488.00	0.00	0.00	-839.20	-263541.00	-118887.00	-0.03	141.640
1	P	11	SLD	-196303.00	-196303.00	0.00	0.00	4245.31	-196312.00	109496.00	-0.01	25.793
1	P	11	SLD	-196303.00	-196303.00	0.00	0.00	-839.20	-196312.00	-109496.00	-0.03	130.458

1	P	11	SLD	-263488.00	-263488.00	-38249.10	-38249.10	0.00	-263488.00	-0.00	-597418.00	15.619
1	P	11	SLD	-263488.00	-263488.00	32680.00	32680.00	0.00	-263488.00	-0.00	597418.00	18.281
1	P	11	SLD	-263488.00	-263488.00	32680.00	38249.10	0.00	-263488.00	-0.00	597418.00	15.619
1	P	11	SLD	-196303.00	-196303.00	-38249.10	-38249.10	0.00	-196303.00	-0.00	-563044.00	14.720
1	P	11	SLD	-196303.00	-196303.00	32680.00	32680.00	0.00	-196303.00	-0.00	563044.00	17.229
1	P	11	SLD	-196303.00	-196303.00	32680.00	38249.10	0.00	-196303.00	-0.00	563044.00	14.720
1	P	14	SLD	-55947.60	-55947.60	0.00	0.00	2626.37	-55947.60	89094.30	-0.01	33.923
1	P	14	SLD	-55947.60	-55947.60	0.00	0.00	1027.89	-55947.60	89094.30	-0.01	86.680
1	P	14	SLD	-424861.00	-424861.00	0.00	0.00	2626.37	-424861.00	139693.00	-0.02	53.194
1	P	14	SLD	-424861.00	-424861.00	0.00	0.00	1027.89	-424861.00	139693.00	-0.02	135.936
1	P	14	SLD	-55947.60	-55947.60	120302.00	120302.00	0.00	-55947.60	-0.00	478250.00	3.975
1	P	14	SLD	-55947.60	-55947.60	-120062.00	-120302.00	0.00	-55947.60	-0.01	-478250.00	3.975
1	P	14	SLD	-55947.60	-55947.60	-120062.00	-120062.00	0.00	-55947.60	-0.01	-478250.00	3.983
1	P	14	SLD	-424861.00	-424861.00	120302.00	120302.00	0.00	-424861.00	-0.00	667485.00	5.548
1	P	14	SLD	-424861.00	-424861.00	-120062.00	-120302.00	0.00	-424861.00	-0.00	-667485.00	5.548
1	P	14	SLD	-424861.00	-424861.00	-120062.00	-120062.00	0.00	-424861.00	-0.00	-667485.00	5.559
1	P	17	SLD	-71222.50	-71222.50	0.00	0.00	1093.30	-71222.50	91359.50	-0.01	83.566
1	P	17	SLD	-71222.50	-71222.50	0.00	0.00	2560.97	-71222.50	91359.50	-0.01	35.674
1	P	17	SLD	-409586.00	-409586.00	0.00	0.00	1093.30	-409586.00	137857.00	-0.02	126.120
1	P	17	SLD	-409586.00	-409586.00	0.00	0.00	2560.97	-409586.00	137857.00	-0.02	53.835
1	P	17	SLD	-71222.50	-71222.50	119829.00	119829.00	0.00	-71222.50	-0.01	487842.00	4.071
1	P	17	SLD	-71222.50	-71222.50	-119588.00	-119829.00	0.00	-71222.60	-0.00	-487842.00	4.071
1	P	17	SLD	-71222.50	-71222.50	-119588.00	-119588.00	0.00	-71222.60	-0.00	-487842.00	4.079
1	P	17	SLD	-409586.00	-409586.00	119829.00	119829.00	0.00	-409587.00	-0.00	661746.00	5.522
1	P	17	SLD	-409586.00	-409586.00	-119588.00	-119829.00	0.00	-409587.00	-0.00	-661746.00	5.522
1	P	17	SLD	-409586.00	-409586.00	-119588.00	-119588.00	0.00	-409587.00	-0.00	-661746.00	5.534
1	P	20	SLD	-165134.00	-165134.00	0.00	0.00	4390.42	-165134.00	105040.00	-0.01	23.925
1	P	20	SLD	-165134.00	-165134.00	0.00	0.00	-736.16	-165134.00	-105040.00	-0.03	142.668
1	P	20	SLD	-315675.00	-315675.00	0.00	0.00	4390.42	-315675.00	125869.00	-0.01	28.670
1	P	20	SLD	-315675.00	-315675.00	0.00	0.00	-736.16	-315675.00	-125869.00	-0.02	170.937
1	P	20	SLD	-165134.00	-165134.00	36747.60	36747.60	0.00	-165134.00	-0.00	545296.00	14.839
1	P	20	SLD	-165134.00	-165134.00	-36507.30	-36747.60	0.00	-165134.00	-0.00	-545296.00	14.839
1	P	20	SLD	-165134.00	-165134.00	-36507.30	-36507.30	0.00	-165134.00	-0.00	-545296.00	14.937
1	P	20	SLD	-315675.00	-315675.00	36747.60	36747.60	0.00	-315675.00	-0.00	623072.00	16.955
1	P	20	SLD	-315675.00	-315675.00	-36507.30	-36747.60	0.00	-315675.00	-0.00	-623072.00	16.955
1	P	20	SLD	-315675.00	-315675.00	-36507.30	-36507.30	0.00	-315675.00	-0.00	-623072.00	17.067
1	P	23	SLD	-273997.00	-273997.00	0.00	0.00	4369.39	-273998.00	120285.00	-0.01	27.530
1	P	23	SLD	-273997.00	-273997.00	0.00	0.00	-715.13	-273998.00	-120285.00	-0.03	168.164
1	P	23	SLD	-206812.00	-206812.00	0.00	0.00	4369.39	-206812.00	110962.00	-0.01	25.396
1	P	23	SLD	-206812.00	-206812.00	0.00	0.00	-715.13	-206812.00	-110962.00	-0.03	155.139
1	P	23	SLD	-273997.00	-273997.00	-35344.40	-35584.70	0.00	-273997.00	-0.00	-602678.00	16.936
1	P	23	SLD	-273997.00	-273997.00	-35344.40	-35344.40	0.00	-273997.00	-0.00	-602678.00	17.052
1	P	23	SLD	-273997.00	-273997.00	35584.70	35584.70	0.00	-273997.00	-0.00	602678.00	16.936
1	P	23	SLD	-206812.00	-206812.00	-35344.40	-35584.70	0.00	-206812.00	-0.00	-568497.00	15.976
1	P	23	SLD	-206812.00	-206812.00	-35344.40	-35344.40	0.00	-206812.00	-0.00	-568497.00	16.084
1	P	23	SLD	-206812.00	-206812.00	35584.70	35584.70	0.00	-206812.00	-0.00	568497.00	15.976
1	P	26	SLD	-45438.70	-45438.70	0.00	0.00	2502.30	-45442.30	87535.70	-0.01	34.983
1	P	26	SLD	-45438.70	-45438.70	0.00	0.00	903.81	-45442.30	87535.70	-0.01	96.854
1	P	26	SLD	-414352.00	-414352.00	0.00	0.00	2502.30	-414352.00	138429.00	-0.01	55.326
1	P	26	SLD	-414352.00	-414352.00	0.00	0.00	903.81	-414352.00	138429.00	-0.01	153.202
1	P	26	SLD	-45438.70	-45438.70	117398.00	117398.00	0.00	-45438.70	-0.01	471620.00	4.017
1	P	26	SLD	-45438.70	-45438.70	117398.00	122967.00	0.00	-45438.70	-0.01	471620.00	3.835
1	P	26	SLD	-45438.70	-45438.70	-122967.00	-122967.00	0.00	-45438.70	-0.01	-471620.00	3.835
1	P	26	SLD	-414352.00	-414352.00	117398.00	117398.00	0.00	-414352.00	-0.00	663544.00	5.652
1	P	26	SLD	-414352.00	-414352.00	117398.00	122967.00	0.00	-414352.00	-0.00	663544.00	5.396
1	P	26	SLD	-414352.00	-414352.00	-122967.00	-122967.00	0.00	-414352.00	-0.00	-663544.00	5.396
1	P	29	SLD	-60713.60	-60713.60	0.00	0.00	969.22	-60713.70	89801.30	-0.01	92.656
1	P	29	SLD	-60713.60	-60713.60	0.00	0.00	2436.89	-60713.70	89801.30	-0.01	36.851
1	P	29	SLD	-399077.00	-399077.00	0.00	0.00	969.22	-399094.00	136597.00	-0.01	140.969
1	P	29	SLD	-399077.00	-399077.00	0.00	0.00	2436.89	-399094.00	136597.00	-0.01	56.059
1	P	29	SLD	-60713.60	-60713.60	116924.00	116924.00	0.00	-60713.70	-0.01	481249.00	4.116
1	P	29	SLD	-60713.60	-60713.60	116924.00	122493.00	0.00	-60713.70	-0.01	481249.00	3.929
1	P	29	SLD	-60713.60	-60713.60	-122493.00	-122493.00	0.00	-60713.70	-0.01	-481249.00	3.929
1	P	29	SLD	-399077.00	-399077.00	116924.00	116924.00	0.00	-399077.00	-0.00	657755.00	5.625
1	P	29	SLD	-399077.00	-399077.00	116924.00	122493.00	0.00	-399077.00	-0.00	657755.00	5.370
1	P	29	SLD	-399077.00	-399077.00	-122493.00	-122493.00	0.00	-399077.00	-0.00	-657755.00	5.370
1	P	32	SLD	-154625.00	-154625.00	0.00	0.00	4266.35	-154630.00	103520.00	-0.01	24.265
1	P	32	SLD	-154625.00	-154625.00	0.00	0.00	-860.24	-154630.00	-103520.00	-0.04	120.327
1	P	32	SLD	-305166.00	-305166.00	0.00	0.00	4266.35	-305169.00	124459.00	-0.01	29.174
1	P	32	SLD	-305166.00	-305166.00	0.00	0.00	-860.24	-305169.00	-124459.00	-0.02	144.651
1	P	32	SLD	-154625.00	-154625.00	33842.90	33842.90	0.00	-154625.00	-0.00	539021.00	15.927
1	P	32	SLD	-154625.00	-154625.00	33842.90	39412.00	0.00	-154625.00	-0.00	539021.00	13.677
1	P	32	SLD	-154625.00	-154625.00	-39412.00	-39412.00	0.00	-154625.00	-0.00	-539021.00	13.677
1	P	32	SLD	-305166.00	-305166.00	33842.90	33842.90	0.00	-305166.00	-0.00	618066.00	18.263
1	P	32	SLD	-305166.00	-305166.00	33842.90	39412.00	0.00	-305166.00	-0.00	618066.00	15.682
1	P	32	SLD	-305166.00	-305166.00	-39412.00	-39412.00	0.00	-305166.00	-0.00	-618066.00	15.682
1	P	35	SLD	-263488.00	-263488.00	0.00	0.00	4245.31	-263541.00	118887.00	-0.01	28.005
1	P	35	SLD	-263488.00	-263488.00	0.00	0.00	-839.20	-263541.00	-118887.00	-0.03	141.640
1	P	35	SLD	-196303.00	-196303.00	0.00	0.00	4245.31	-196312.00	109496.00	-0.01	25.793
1	P	35	SLD	-196303.00	-196303.00	0.00	0.00	-839.20	-196312.00	-109496.00	-0.03	130.458
1	P	35	SLD	-263488.00	-263488.00	-38249.10	-38249.10	0.00	-263488.00	-0.00	-597418.00	15.619
1	P	35	SLD	-263488.00	-263488.00	32680.00	32680.00	0.00	-263488.00	-0.00	597418.00	18.281

1	P	35	SLD	-263488.00	-263488.00	32680.00	38249.10	0.00	-263488.00	-0.00	597418.00	15.619
1	P	35	SLD	-196303.00	-196303.00	-38249.10	-38249.10	0.00	-196303.00	-0.00	-563044.00	14.720
1	P	35	SLD	-196303.00	-196303.00	32680.00	32680.00	0.00	-196303.00	-0.00	563044.00	17.229
1	P	35	SLD	-196303.00	-196303.00	32680.00	38249.10	0.00	-196303.00	-0.00	563044.00	14.720
1	P	38	SLD	-55947.60	-55947.60	0.00	0.00	2626.37	-55947.60	89094.30	-0.01	33.923
1	P	38	SLD	-55947.60	-55947.60	0.00	0.00	1027.89	-55947.60	89094.30	-0.01	86.680
1	P	38	SLD	-424861.00	-424861.00	0.00	0.00	2626.37	-424861.00	139693.00	-0.02	53.194
1	P	38	SLD	-424861.00	-424861.00	0.00	0.00	1027.89	-424861.00	139693.00	-0.02	135.936
1	P	38	SLD	-55947.60	-55947.60	120302.00	120302.00	0.00	-55947.60	-0.00	478250.00	3.975
1	P	38	SLD	-55947.60	-55947.60	-120062.00	-120302.00	0.00	-55947.60	-0.01	-478250.00	3.975
1	P	38	SLD	-55947.60	-55947.60	-120062.00	-120062.00	0.00	-55947.60	-0.01	-478250.00	3.983
1	P	38	SLD	-424861.00	-424861.00	120302.00	120302.00	0.00	-424861.00	-0.00	667485.00	5.548
1	P	38	SLD	-424861.00	-424861.00	-120062.00	-120302.00	0.00	-424861.00	-0.00	-667485.00	5.548
1	P	38	SLD	-424861.00	-424861.00	-120062.00	-120062.00	0.00	-424861.00	-0.00	-667485.00	5.559
1	P	41	SLD	-71222.50	-71222.50	0.00	0.00	1093.30	-71222.50	91359.50	-0.01	83.566
1	P	41	SLD	-71222.50	-71222.50	0.00	0.00	2560.97	-71222.50	91359.50	-0.01	35.674
1	P	41	SLD	-409586.00	-409586.00	0.00	0.00	1093.30	-409586.00	137857.00	-0.02	126.120
1	P	41	SLD	-409586.00	-409586.00	0.00	0.00	2560.97	-409586.00	137857.00	-0.02	53.835
1	P	41	SLD	-71222.50	-71222.50	119829.00	119829.00	0.00	-71222.50	-0.01	487842.00	4.071
1	P	41	SLD	-71222.50	-71222.50	-119588.00	-119829.00	0.00	-71222.60	-0.00	-487842.00	4.071
1	P	41	SLD	-71222.50	-71222.50	-119588.00	-119588.00	0.00	-71222.60	-0.00	-487842.00	4.079
1	P	41	SLD	-409586.00	-409586.00	119829.00	119829.00	0.00	-409587.00	-0.00	661746.00	5.522
1	P	41	SLD	-409586.00	-409586.00	-119588.00	-119829.00	0.00	-409587.00	-0.00	-661746.00	5.522
1	P	41	SLD	-409586.00	-409586.00	-119588.00	-119588.00	0.00	-409587.00	-0.00	-661746.00	5.534
1	P	44	SLD	-165134.00	-165134.00	0.00	0.00	4390.42	-165134.00	105040.00	-0.01	23.925
1	P	44	SLD	-165134.00	-165134.00	0.00	0.00	-736.16	-165134.00	-105040.00	-0.03	142.668
1	P	44	SLD	-315675.00	-315675.00	0.00	0.00	4390.42	-315675.00	125869.00	-0.01	28.670
1	P	44	SLD	-315675.00	-315675.00	0.00	0.00	-736.16	-315675.00	-125869.00	-0.02	170.937
1	P	44	SLD	-165134.00	-165134.00	36747.60	36747.60	0.00	-165134.00	-0.00	545296.00	14.839
1	P	44	SLD	-165134.00	-165134.00	-36507.30	-36747.60	0.00	-165134.00	-0.00	-545296.00	14.839
1	P	44	SLD	-165134.00	-165134.00	-36507.30	-36507.30	0.00	-165134.00	-0.00	-545296.00	14.937
1	P	44	SLD	-315675.00	-315675.00	36747.60	36747.60	0.00	-315675.00	-0.00	623072.00	16.955
1	P	44	SLD	-315675.00	-315675.00	-36507.30	-36747.60	0.00	-315675.00	-0.00	-623072.00	16.955
1	P	44	SLD	-315675.00	-315675.00	-36507.30	-36507.30	0.00	-315675.00	-0.00	-623072.00	17.067
1	P	47	SLD	-273997.00	-273997.00	0.00	0.00	4369.39	-273998.00	120285.00	-0.01	27.530
1	P	47	SLD	-273997.00	-273997.00	0.00	0.00	-715.13	-273998.00	-120285.00	-0.03	168.164
1	P	47	SLD	-206812.00	-206812.00	0.00	0.00	4369.39	-206812.00	110962.00	-0.01	25.396
1	P	47	SLD	-206812.00	-206812.00	0.00	0.00	-715.13	-206812.00	-110962.00	-0.03	155.139
1	P	47	SLD	-273997.00	-273997.00	-35344.40	-35584.70	0.00	-273997.00	-0.00	-602678.00	16.936
1	P	47	SLD	-273997.00	-273997.00	-35344.40	-35344.40	0.00	-273997.00	-0.00	-602678.00	17.052
1	P	47	SLD	-273997.00	-273997.00	35584.70	35584.70	0.00	-273997.00	-0.00	602678.00	16.936
1	P	47	SLD	-206812.00	-206812.00	-35344.40	-35584.70	0.00	-206812.00	-0.00	-568497.00	15.976
1	P	47	SLD	-206812.00	-206812.00	-35344.40	-35344.40	0.00	-206812.00	-0.00	-568497.00	16.084
1	P	47	SLD	-206812.00	-206812.00	35584.70	35584.70	0.00	-206812.00	-0.00	568497.00	15.976
1	T	2	SLD	-45438.70	-45438.70	0.00	0.00	-3002.47	-45442.10	-87535.70	-0.05	29.154
1	T	2	SLD	-45438.70	-45438.70	0.00	0.00	-4323.28	-45442.10	-87535.70	-0.05	20.247
1	T	2	SLD	-414352.00	-414352.00	0.00	0.00	-3002.47	-414352.00	-138429.00	-0.01	46.102
1	T	2	SLD	-414352.00	-414352.00	0.00	0.00	-4323.28	-414352.00	-138429.00	-0.01	32.018
1	T	2	SLD	-45438.70	-45438.70	55938.10	117398.00	0.00	-45438.70	-0.01	471620.00	4.017
1	T	2	SLD	-45438.70	-45438.70	55938.10	122967.00	0.00	-45438.70	-0.01	471620.00	3.835
1	T	2	SLD	-45438.70	-45438.70	-51085.50	-117398.00	0.00	-45438.70	-0.01	-471620.00	4.017
1	T	2	SLD	-45438.70	-45438.70	-51085.50	-122967.00	0.00	-45438.70	-0.01	-471620.00	3.835
1	T	2	SLD	-414352.00	-414352.00	55938.10	117398.00	0.00	-414352.00	-0.00	663544.00	5.652
1	T	2	SLD	-414352.00	-414352.00	55938.10	122967.00	0.00	-414352.00	-0.00	663544.00	5.396
1	T	2	SLD	-414352.00	-414352.00	-51085.50	-117398.00	0.00	-414352.00	-0.00	-663544.00	5.652
1	T	2	SLD	-414352.00	-414352.00	-51085.50	-122967.00	0.00	-414352.00	-0.00	-663544.00	5.396
1	T	5	SLD	-60713.60	-60713.60	0.00	0.00	-4193.57	-60713.60	-89801.30	-0.04	21.414
1	T	5	SLD	-60713.60	-60713.60	0.00	0.00	-3132.18	-60713.60	-89801.30	-0.04	28.670
1	T	5	SLD	-399077.00	-399077.00	0.00	0.00	-4193.57	-399094.00	-136597.00	-0.02	32.571
1	T	5	SLD	-399077.00	-399077.00	0.00	0.00	-3132.18	-399094.00	-136597.00	-0.02	43.608
1	T	5	SLD	-60713.60	-60713.60	55480.00	116924.00	0.00	-60713.70	-0.01	481249.00	4.116
1	T	5	SLD	-60713.60	-60713.60	55480.00	122493.00	0.00	-60713.70	-0.01	481249.00	3.929
1	T	5	SLD	-60713.60	-60713.60	-50627.40	-116924.00	0.00	-60713.70	-0.01	-481249.00	4.116
1	T	5	SLD	-60713.60	-60713.60	-50627.40	-122493.00	0.00	-60713.70	-0.01	-481249.00	3.929
1	T	5	SLD	-399077.00	-399077.00	55480.00	116924.00	0.00	-399077.00	-0.00	657755.00	5.625
1	T	5	SLD	-399077.00	-399077.00	55480.00	122493.00	0.00	-399077.00	-0.00	657755.00	5.370
1	T	5	SLD	-399077.00	-399077.00	-50627.40	-116924.00	0.00	-399077.00	-0.00	-657755.00	5.625
1	T	5	SLD	-399077.00	-399077.00	-50627.40	-122493.00	0.00	-399077.00	-0.00	-657755.00	5.370
1	T	8	SLD	-154625.00	-154625.00	0.00	0.00	-1660.98	-154630.00	-103520.00	-0.04	62.322
1	T	8	SLD	-154625.00	-154625.00	0.00	0.00	-5664.77	-154630.00	-103520.00	-0.04	18.274
1	T	8	SLD	-305166.00	-305166.00	0.00	0.00	-1660.98	-305169.00	-124459.00	-0.02	74.923
1	T	8	SLD	-305166.00	-305166.00	0.00	0.00	-5664.77	-305169.00	-124459.00	-0.02	21.970
1	T	8	SLD	-154625.00	-154625.00	19064.90	33842.90	0.00	-154625.00	-0.00	539021.00	15.927
1	T	8	SLD	-154625.00	-154625.00	19064.90	39412.00	0.00	-154625.00	-0.00	539021.00	13.677
1	T	8	SLD	-154625.00	-154625.00	-14212.30	-33842.90	0.00	-154625.00	-0.00	-539021.00	15.927
1	T	8	SLD	-154625.00	-154625.00	-14212.30	-39412.00	0.00	-154625.00	-0.00	-539021.00	13.677
1	T	8	SLD	-305166.00	-305166.00	19064.90	33842.90	0.00	-305166.00	-0.00	618066.00	18.263
1	T	8	SLD	-305166.00	-305166.00	19064.90	39412.00	0.00	-305166.00	-0.00	618066.00	15.682
1	T	8	SLD	-305166.00	-305166.00	-14212.30	-33842.90	0.00	-305166.00	-0.00	-618066.00	18.263
1	T	8	SLD	-305166.00	-305166.00	-14212.30	-39412.00	0.00	-305166.00	-0.00	-618066.00	15.682
1	T	11	SLD	-263488.00	-263488.00	0.00	0.00	-1702.23	-263541.00	-118887.00	-0.03	69.835
1	T	11	SLD	-263488.00	-263488.00	0.00	0.00	-5623.51	-263541.00	-118887.00	-0.03	21.140

1	T	11	SLD	-196303.00	-196303.00	0.00	0.00	-1702.23	-196312.00	-109496.00	-0.03	64.320
1	T	11	SLD	-196303.00	-196303.00	0.00	0.00	-5623.51	-196312.00	-109496.00	-0.03	19.471
1	T	11	SLD	-263488.00	-263488.00	-12998.80	-32680.00	0.00	-263488.00	-0.00	-597418.00	18.281
1	T	11	SLD	-263488.00	-263488.00	-12998.80	-38249.10	0.00	-263488.00	-0.00	-597418.00	15.619
1	T	11	SLD	-263488.00	-263488.00	17851.40	32680.00	0.00	-263488.00	-0.00	597418.00	18.281
1	T	11	SLD	-263488.00	-263488.00	17851.40	38249.10	0.00	-263488.00	-0.00	597418.00	15.619
1	T	11	SLD	-196303.00	-196303.00	-12998.80	-32680.00	0.00	-196303.00	-0.00	-563044.00	17.229
1	T	11	SLD	-196303.00	-196303.00	-12998.80	-38249.10	0.00	-196303.00	-0.00	-563044.00	14.720
1	T	11	SLD	-196303.00	-196303.00	17851.40	32680.00	0.00	-196303.00	-0.00	563044.00	17.229
1	T	11	SLD	-196303.00	-196303.00	17851.40	38249.10	0.00	-196303.00	-0.00	563044.00	14.720
1	T	14	SLD	-55947.60	-55947.60	0.00	0.00	-2136.15	-55947.60	-89094.30	-0.04	41.707
1	T	14	SLD	-55947.60	-55947.60	0.00	0.00	-3456.96	-55947.60	-89094.30	-0.04	25.772
1	T	14	SLD	-424861.00	-424861.00	0.00	0.00	-2136.15	-424861.00	-139693.00	-0.01	65.388
1	T	14	SLD	-424861.00	-424861.00	0.00	0.00	-3456.96	-424861.00	-139693.00	-0.01	40.407
1	T	14	SLD	-55947.60	-55947.60	62548.80	120302.00	0.00	-55947.60	-0.00	478250.00	3.975
1	T	14	SLD	-55947.60	-55947.60	62548.80	120062.00	0.00	-55947.60	-0.00	478250.00	3.983
1	T	14	SLD	-55947.60	-55947.60	-44474.80	-120302.00	0.00	-55947.60	-0.01	-478250.00	3.975
1	T	14	SLD	-55947.60	-55947.60	-44474.80	-120062.00	0.00	-55947.60	-0.01	-478250.00	3.983
1	T	14	SLD	-424861.00	-424861.00	62548.80	120302.00	0.00	-424861.00	-0.00	667485.00	5.548
1	T	14	SLD	-424861.00	-424861.00	62548.80	120062.00	0.00	-424861.00	-0.00	667485.00	5.559
1	T	14	SLD	-424861.00	-424861.00	-44474.80	-120302.00	0.00	-424861.00	-0.00	-667485.00	5.548
1	T	14	SLD	-424861.00	-424861.00	-44474.80	-120062.00	0.00	-424861.00	-0.00	-667485.00	5.559
1	T	17	SLD	-71222.50	-71222.50	0.00	0.00	-3327.25	-71222.50	-91359.50	-0.04	27.458
1	T	17	SLD	-71222.50	-71222.50	0.00	0.00	-2265.86	-71222.50	-91359.50	-0.04	40.319
1	T	17	SLD	-409586.00	-409586.00	0.00	0.00	-3327.25	-409586.00	-137857.00	-0.02	41.430
1	T	17	SLD	-409586.00	-409586.00	0.00	0.00	-2265.86	-409586.00	-137857.00	-0.02	60.835
1	T	17	SLD	-71222.50	-71222.50	62090.70	119829.00	0.00	-71222.50	-0.01	487842.00	4.071
1	T	17	SLD	-71222.50	-71222.50	62090.70	119588.00	0.00	-71222.50	-0.01	487842.00	4.079
1	T	17	SLD	-71222.50	-71222.50	-44016.70	-119829.00	0.00	-71222.60	-0.00	-487842.00	4.071
1	T	17	SLD	-71222.50	-71222.50	-44016.70	-119588.00	0.00	-71222.60	-0.00	-487842.00	4.079
1	T	17	SLD	-409586.00	-409586.00	62090.70	119829.00	0.00	-409587.00	-0.00	661746.00	5.522
1	T	17	SLD	-409586.00	-409586.00	62090.70	119588.00	0.00	-409587.00	-0.00	661746.00	5.534
1	T	17	SLD	-409586.00	-409586.00	-44016.70	-119829.00	0.00	-409587.00	-0.00	-661746.00	5.522
1	T	17	SLD	-409586.00	-409586.00	-44016.70	-119588.00	0.00	-409587.00	-0.00	-661746.00	5.534
1	T	20	SLD	-165134.00	-165134.00	0.00	0.00	-794.66	-165134.00	-105040.00	-0.03	132.167
1	T	20	SLD	-165134.00	-165134.00	0.00	0.00	-4798.44	-165134.00	-105040.00	-0.03	21.890
1	T	20	SLD	-315675.00	-315675.00	0.00	0.00	-794.66	-315675.00	-125869.00	-0.02	158.357
1	T	20	SLD	-315675.00	-315675.00	0.00	0.00	-4798.44	-315675.00	-125869.00	-0.02	26.230
1	T	20	SLD	-165134.00	-165134.00	25675.60	36747.60	0.00	-165134.00	-0.00	545296.00	14.839
1	T	20	SLD	-165134.00	-165134.00	25675.60	36507.30	0.00	-165134.00	-0.00	545296.00	14.937
1	T	20	SLD	-165134.00	-165134.00	-7601.62	-36747.60	0.00	-165134.00	-0.00	-545296.00	14.839
1	T	20	SLD	-165134.00	-165134.00	-7601.62	-36507.30	0.00	-165134.00	-0.00	-545296.00	14.937
1	T	20	SLD	-315675.00	-315675.00	25675.60	36747.60	0.00	-315675.00	-0.00	623072.00	16.955
1	T	20	SLD	-315675.00	-315675.00	25675.60	36507.30	0.00	-315675.00	-0.00	623072.00	17.067
1	T	20	SLD	-315675.00	-315675.00	-7601.62	-36747.60	0.00	-315675.00	-0.00	-623072.00	16.955
1	T	20	SLD	-315675.00	-315675.00	-7601.62	-36507.30	0.00	-315675.00	-0.00	-623072.00	17.067
1	T	23	SLD	-273997.00	-273997.00	0.00	0.00	-835.91	-273998.00	-120285.00	-0.03	143.870
1	T	23	SLD	-273997.00	-273997.00	0.00	0.00	-4757.19	-273998.00	-120285.00	-0.03	25.284
1	T	23	SLD	-206812.00	-206812.00	0.00	0.00	-835.91	-206812.00	-110962.00	-0.03	132.726
1	T	23	SLD	-206812.00	-206812.00	0.00	0.00	-4757.19	-206812.00	-110962.00	-0.03	23.325
1	T	23	SLD	-273997.00	-273997.00	-6388.11	-35584.70	0.00	-273997.00	-0.00	-602678.00	16.936
1	T	23	SLD	-273997.00	-273997.00	-6388.11	-35344.40	0.00	-273997.00	-0.00	-602678.00	17.052
1	T	23	SLD	-273997.00	-273997.00	24462.10	35584.70	0.00	-273997.00	-0.00	602678.00	16.936
1	T	23	SLD	-273997.00	-273997.00	24462.10	35344.40	0.00	-273997.00	-0.00	602678.00	17.052
1	T	23	SLD	-206812.00	-206812.00	-6388.11	-35584.70	0.00	-206812.00	-0.00	-568497.00	15.976
1	T	23	SLD	-206812.00	-206812.00	-6388.11	-35344.40	0.00	-206812.00	-0.00	-568497.00	16.084
1	T	23	SLD	-206812.00	-206812.00	24462.10	35584.70	0.00	-206812.00	-0.00	568497.00	15.976
1	T	23	SLD	-206812.00	-206812.00	24462.10	35344.40	0.00	-206812.00	-0.00	568497.00	16.084
1	T	26	SLD	-45438.70	-45438.70	0.00	0.00	-3002.47	-45442.10	-87535.70	-0.05	29.154
1	T	26	SLD	-45438.70	-45438.70	0.00	0.00	-4323.28	-45442.10	-87535.70	-0.05	20.247
1	T	26	SLD	-414352.00	-414352.00	0.00	0.00	-3002.47	-414352.00	-138429.00	-0.01	46.102
1	T	26	SLD	-414352.00	-414352.00	0.00	0.00	-4323.28	-414352.00	-138429.00	-0.01	32.018
1	T	26	SLD	-45438.70	-45438.70	55938.10	117398.00	0.00	-45438.70	-0.01	471620.00	4.017
1	T	26	SLD	-45438.70	-45438.70	55938.10	122967.00	0.00	-45438.70	-0.01	471620.00	3.835
1	T	26	SLD	-45438.70	-45438.70	-51085.50	-117398.00	0.00	-45438.70	-0.01	-471620.00	4.017
1	T	26	SLD	-45438.70	-45438.70	-51085.50	-122967.00	0.00	-45438.70	-0.01	-471620.00	3.835
1	T	26	SLD	-414352.00	-414352.00	55938.10	117398.00	0.00	-414352.00	-0.00	663544.00	5.652
1	T	26	SLD	-414352.00	-414352.00	55938.10	122967.00	0.00	-414352.00	-0.00	663544.00	5.396
1	T	26	SLD	-414352.00	-414352.00	-51085.50	-117398.00	0.00	-414352.00	-0.00	-663544.00	5.652
1	T	26	SLD	-414352.00	-414352.00	-51085.50	-122967.00	0.00	-414352.00	-0.00	-663544.00	5.396
1	T	29	SLD	-60713.60	-60713.60	0.00	0.00	-4193.57	-60713.60	-89801.30	-0.04	21.414
1	T	29	SLD	-60713.60	-60713.60	0.00	0.00	-3132.18	-60713.60	-89801.30	-0.04	28.670
1	T	29	SLD	-399077.00	-399077.00	0.00	0.00	-4193.57	-399094.00	-136597.00	-0.02	32.571
1	T	29	SLD	-399077.00	-399077.00	0.00	0.00	-3132.18	-399094.00	-136597.00	-0.02	43.608
1	T	29	SLD	-60713.60	-60713.60	55480.00	116924.00	0.00	-60713.70	-0.01	481249.00	4.116
1	T	29	SLD	-60713.60	-60713.60	55480.00	122493.00	0.00	-60713.70	-0.01	481249.00	3.929
1	T	29	SLD	-60713.60	-60713.60	-50627.40	-116924.00	0.00	-60713.70	-0.01	-481249.00	4.116
1	T	29	SLD	-60713.60	-60713.60	-50627.40	-122493.00	0.00	-60713.70	-0.01	-481249.00	3.929
1	T	29	SLD	-399077.00	-399077.00	55480.00	116924.00	0.00	-399077.00	-0.00	657755.00	5.625
1	T	29	SLD	-399077.00	-399077.00	55480.00	122493.00	0.00	-399077.00	-0.00	657755.00	5.370
1	T	29	SLD	-399077.00	-399077.00	-50627.40	-116924.00	0.00	-399077.00	-0.00	-657755.00	5.625
1	T	29	SLD	-399077.00	-399077.00	-50627.40	-122493.00	0.00	-399077.00	-0.00	-657755.00	5.370

1	T	32	SLD	-154625.00	-154625.00	0.00	0.00	-1660.98	-154630.00	-103520.00	-0.04	62.322
1	T	32	SLD	-154625.00	-154625.00	0.00	0.00	-5664.77	-154630.00	-103520.00	-0.04	18.274
1	T	32	SLD	-305166.00	-305166.00	0.00	0.00	-1660.98	-305169.00	-124459.00	-0.02	74.923
1	T	32	SLD	-305166.00	-305166.00	0.00	0.00	-5664.77	-305169.00	-124459.00	-0.02	21.970
1	T	32	SLD	-154625.00	-154625.00	19064.90	33842.90	0.00	-154625.00	-0.00	539021.00	15.927
1	T	32	SLD	-154625.00	-154625.00	19064.90	39412.00	0.00	-154625.00	-0.00	539021.00	13.677
1	T	32	SLD	-154625.00	-154625.00	-14212.30	-33842.90	0.00	-154625.00	-0.00	-539021.00	15.927
1	T	32	SLD	-154625.00	-154625.00	-14212.30	-39412.00	0.00	-154625.00	-0.00	-539021.00	13.677
1	T	32	SLD	-305166.00	-305166.00	19064.90	33842.90	0.00	-305166.00	-0.00	618066.00	18.263
1	T	32	SLD	-305166.00	-305166.00	19064.90	39412.00	0.00	-305166.00	-0.00	618066.00	15.682
1	T	32	SLD	-305166.00	-305166.00	-14212.30	-33842.90	0.00	-305166.00	-0.00	-618066.00	18.263
1	T	32	SLD	-305166.00	-305166.00	-14212.30	-39412.00	0.00	-305166.00	-0.00	-618066.00	15.682
1	T	35	SLD	-263488.00	-263488.00	0.00	0.00	-1702.23	-263541.00	-118887.00	-0.03	69.835
1	T	35	SLD	-263488.00	-263488.00	0.00	0.00	-5623.51	-263541.00	-118887.00	-0.03	21.140
1	T	35	SLD	-196303.00	-196303.00	0.00	0.00	-1702.23	-196312.00	-109496.00	-0.03	64.320
1	T	35	SLD	-196303.00	-196303.00	0.00	0.00	-5623.51	-196312.00	-109496.00	-0.03	19.471
1	T	35	SLD	-263488.00	-263488.00	-12998.80	-32680.00	0.00	-263488.00	-0.00	-597418.00	18.281
1	T	35	SLD	-263488.00	-263488.00	-12998.80	-38249.10	0.00	-263488.00	-0.00	-597418.00	15.619
1	T	35	SLD	-263488.00	-263488.00	17851.40	32680.00	0.00	-263488.00	-0.00	597418.00	18.281
1	T	35	SLD	-263488.00	-263488.00	17851.40	38249.10	0.00	-263488.00	-0.00	597418.00	15.619
1	T	35	SLD	-196303.00	-196303.00	-12998.80	-32680.00	0.00	-196303.00	-0.00	-563044.00	17.229
1	T	35	SLD	-196303.00	-196303.00	-12998.80	-38249.10	0.00	-196303.00	-0.00	-563044.00	14.720
1	T	35	SLD	-196303.00	-196303.00	17851.40	32680.00	0.00	-196303.00	-0.00	563044.00	17.229
1	T	35	SLD	-196303.00	-196303.00	17851.40	38249.10	0.00	-196303.00	-0.00	563044.00	14.720
1	T	38	SLD	-55947.60	-55947.60	0.00	0.00	-2136.15	-55947.60	-89094.30	-0.04	41.707
1	T	38	SLD	-55947.60	-55947.60	0.00	0.00	-3456.96	-55947.60	-89094.30	-0.04	25.772
1	T	38	SLD	-424861.00	-424861.00	0.00	0.00	-2136.15	-424861.00	-139693.00	-0.01	65.388
1	T	38	SLD	-424861.00	-424861.00	0.00	0.00	-3456.96	-424861.00	-139693.00	-0.01	40.407
1	T	38	SLD	-55947.60	-55947.60	62548.80	120302.00	0.00	-55947.60	-0.00	478250.00	3.975
1	T	38	SLD	-55947.60	-55947.60	62548.80	120062.00	0.00	-55947.60	-0.00	478250.00	3.983
1	T	38	SLD	-55947.60	-55947.60	-44474.80	-120302.00	0.00	-55947.60	-0.01	-478250.00	3.975
1	T	38	SLD	-55947.60	-55947.60	-44474.80	-120062.00	0.00	-55947.60	-0.01	-478250.00	3.983
1	T	38	SLD	-424861.00	-424861.00	62548.80	120302.00	0.00	-424861.00	-0.00	667485.00	5.548
1	T	38	SLD	-424861.00	-424861.00	62548.80	120062.00	0.00	-424861.00	-0.00	667485.00	5.559
1	T	38	SLD	-424861.00	-424861.00	-44474.80	-120302.00	0.00	-424861.00	-0.00	-667485.00	5.548
1	T	38	SLD	-424861.00	-424861.00	-44474.80	-120062.00	0.00	-424861.00	-0.00	-667485.00	5.559
1	T	41	SLD	-71222.50	-71222.50	0.00	0.00	-3327.25	-71222.50	-91359.50	-0.04	27.458
1	T	41	SLD	-71222.50	-71222.50	0.00	0.00	-2265.86	-71222.50	-91359.50	-0.04	40.319
1	T	41	SLD	-409586.00	-409586.00	0.00	0.00	-3327.25	-409586.00	-137857.00	-0.02	41.430
1	T	41	SLD	-409586.00	-409586.00	0.00	0.00	-2265.86	-409586.00	-137857.00	-0.02	60.835
1	T	41	SLD	-71222.50	-71222.50	62090.70	119829.00	0.00	-71222.50	-0.01	487842.00	4.071
1	T	41	SLD	-71222.50	-71222.50	62090.70	119588.00	0.00	-71222.50	-0.01	487842.00	4.079
1	T	41	SLD	-71222.50	-71222.50	-44016.70	-119829.00	0.00	-71222.60	-0.00	-487842.00	4.071
1	T	41	SLD	-71222.50	-71222.50	-44016.70	-119588.00	0.00	-71222.60	-0.00	-487842.00	4.079
1	T	41	SLD	-409586.00	-409586.00	62090.70	119829.00	0.00	-409587.00	-0.00	661746.00	5.522
1	T	41	SLD	-409586.00	-409586.00	62090.70	119588.00	0.00	-409587.00	-0.00	661746.00	5.534
1	T	41	SLD	-409586.00	-409586.00	-44016.70	-119829.00	0.00	-409587.00	-0.00	-661746.00	5.522
1	T	41	SLD	-409586.00	-409586.00	-44016.70	-119588.00	0.00	-409587.00	-0.00	-661746.00	5.534
1	T	44	SLD	-165134.00	-165134.00	0.00	0.00	-794.66	-165134.00	-105040.00	-0.03	132.167
1	T	44	SLD	-165134.00	-165134.00	0.00	0.00	-4798.44	-165134.00	-105040.00	-0.03	21.890
1	T	44	SLD	-315675.00	-315675.00	0.00	0.00	-794.66	-315675.00	-125869.00	-0.02	158.357
1	T	44	SLD	-315675.00	-315675.00	0.00	0.00	-4798.44	-315675.00	-125869.00	-0.02	26.230
1	T	44	SLD	-165134.00	-165134.00	25675.60	36747.60	0.00	-165134.00	-0.00	545296.00	14.839
1	T	44	SLD	-165134.00	-165134.00	25675.60	36507.30	0.00	-165134.00	-0.00	545296.00	14.937
1	T	44	SLD	-165134.00	-165134.00	-7601.62	-36747.60	0.00	-165134.00	-0.00	-545296.00	14.839
1	T	44	SLD	-165134.00	-165134.00	-7601.62	-36507.30	0.00	-165134.00	-0.00	-545296.00	14.937
1	T	44	SLD	-315675.00	-315675.00	25675.60	36747.60	0.00	-315675.00	-0.00	623072.00	16.955
1	T	44	SLD	-315675.00	-315675.00	25675.60	36507.30	0.00	-315675.00	-0.00	623072.00	17.067
1	T	44	SLD	-315675.00	-315675.00	-7601.62	-36747.60	0.00	-315675.00	-0.00	-623072.00	16.955
1	T	44	SLD	-315675.00	-315675.00	-7601.62	-36507.30	0.00	-315675.00	-0.00	-623072.00	17.067
1	T	47	SLD	-273997.00	-273997.00	0.00	0.00	-835.91	-273998.00	-120285.00	-0.03	143.870
1	T	47	SLD	-273997.00	-273997.00	0.00	0.00	-4757.19	-273998.00	-120285.00	-0.03	25.284
1	T	47	SLD	-206812.00	-206812.00	0.00	0.00	-835.91	-206812.00	-110962.00	-0.03	132.726
1	T	47	SLD	-206812.00	-206812.00	0.00	0.00	-4757.19	-206812.00	-110962.00	-0.03	23.325
1	T	47	SLD	-273997.00	-273997.00	-6388.11	-35584.70	0.00	-273997.00	-0.00	-602678.00	16.936
1	T	47	SLD	-273997.00	-273997.00	-6388.11	-35344.40	0.00	-273997.00	-0.00	-602678.00	17.052
1	T	47	SLD	-273997.00	-273997.00	24462.10	35584.70	0.00	-273997.00	-0.00	602678.00	16.936
1	T	47	SLD	-273997.00	-273997.00	24462.10	35344.40	0.00	-273997.00	-0.00	602678.00	17.052
1	T	47	SLD	-206812.00	-206812.00	-6388.11	-35584.70	0.00	-206812.00	-0.00	-568497.00	15.976
1	T	47	SLD	-206812.00	-206812.00	-6388.11	-35344.40	0.00	-206812.00	-0.00	-568497.00	16.084
1	T	47	SLD	-206812.00	-206812.00	24462.10	35584.70	0.00	-206812.00	-0.00	568497.00	15.976
1	T	47	SLD	-206812.00	-206812.00	24462.10	35344.40	0.00	-206812.00	-0.00	568497.00	16.084
2	P	49	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305059.00	111305.00	-0.02	46.172
2	P	49	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305059.00	-0.00	-513580.00	60.635
2	P	50	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305059.00	111305.00	-0.02	46.172
2	P	50	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305059.00	-0.00	-513580.00	60.635
2	P	51	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305059.00	111305.00	-0.02	46.172
2	P	51	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305059.00	-0.00	-513580.00	60.635
2	P	52	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305059.00	111305.00	-0.02	46.172
2	P	52	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305059.00	-0.00	-513580.00	60.635
2	P	53	SLU	-306546.00	-306546.00	0.00	0.00	2410.75	-306552.00	111490.00	-0.02	46.250
2	P	53	SLU	-306546.00	-306546.00	-8443.67	-8443.67	0.00	-306546.00	-0.00	-514073.00	60.882

2	P	54	SLU	-306546.00	-306546.00	0.00	0.00	2410.75	-306552.00	111490.00	-0.02	46.250
2	P	54	SLU	-306546.00	-306546.00	-8443.67	-8443.67	0.00	-306546.00	-0.00	-514073.00	60.882
2	P	55	SLU	-306546.00	-306546.00	0.00	0.00	2410.75	-306552.00	111490.00	-0.02	46.250
2	P	55	SLU	-306546.00	-306546.00	-8443.67	-8443.67	0.00	-306546.00	-0.00	-514073.00	60.882
2	P	56	SLU	-306546.00	-306546.00	0.00	0.00	2410.75	-306552.00	111490.00	-0.02	46.250
2	P	56	SLU	-306546.00	-306546.00	-8443.67	-8443.67	0.00	-306546.00	-0.00	-514073.00	60.882
2	P	57	SLU	-307361.00	-307361.00	0.00	0.00	2651.28	-307361.00	111591.00	-0.01	42.092
2	P	57	SLU	-307361.00	-307361.00	-9691.93	-9691.93	0.00	-307361.00	-0.00	-514344.00	53.069
2	P	58	SLU	-307361.00	-307361.00	0.00	0.00	2651.28	-307361.00	111591.00	-0.01	42.092
2	P	58	SLU	-307361.00	-307361.00	-9691.93	-9691.93	0.00	-307361.00	-0.00	-514344.00	53.069
2	P	59	SLU	-307361.00	-307361.00	0.00	0.00	2651.28	-307361.00	111591.00	-0.01	42.092
2	P	59	SLU	-307361.00	-307361.00	-9691.93	-9691.93	0.00	-307361.00	-0.00	-514344.00	53.069
2	P	60	SLU	-307361.00	-307361.00	0.00	0.00	2651.28	-307361.00	111591.00	-0.01	42.092
2	P	60	SLU	-307361.00	-307361.00	-9691.93	-9691.93	0.00	-307361.00	-0.00	-514344.00	53.069
2	P	61	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305059.00	111305.00	-0.02	46.172
2	P	61	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305059.00	-0.00	-513580.00	60.635
2	P	62	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305059.00	111305.00	-0.02	46.172
2	P	62	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305059.00	-0.00	-513580.00	60.635
2	P	63	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305059.00	111305.00	-0.02	46.172
2	P	63	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305059.00	-0.00	-513580.00	60.635
2	P	64	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305059.00	111305.00	-0.02	46.172
2	P	64	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305059.00	-0.00	-513580.00	60.635
2	P	65	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305059.00	111305.00	-0.02	46.172
2	P	65	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305059.00	-0.00	-513580.00	60.635
2	P	66	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305059.00	111305.00	-0.02	46.172
2	P	66	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305059.00	-0.00	-513580.00	60.635
2	P	67	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305059.00	111305.00	-0.02	46.172
2	P	67	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305059.00	-0.00	-513580.00	60.635
2	P	68	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305059.00	111305.00	-0.02	46.172
2	P	68	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305059.00	-0.00	-513580.00	60.635
2	P	69	SLU	-320978.00	-320978.00	0.00	0.00	2388.42	-320991.00	113086.00	-0.02	47.351
2	P	69	SLU	-320978.00	-320978.00	-8187.72	-8187.72	0.00	-320978.00	-0.00	-518822.00	63.365
2	P	70	SLU	-320978.00	-320978.00	0.00	0.00	2388.42	-320991.00	113086.00	-0.02	47.351
2	P	70	SLU	-320978.00	-320978.00	-8187.72	-8187.72	0.00	-320978.00	-0.00	-518822.00	63.365
2	P	71	SLU	-320978.00	-320978.00	0.00	0.00	2388.42	-320991.00	113086.00	-0.02	47.351
2	P	71	SLU	-320978.00	-320978.00	-8187.72	-8187.72	0.00	-320978.00	-0.00	-518822.00	63.365
2	P	72	SLU	-320978.00	-320978.00	0.00	0.00	2388.42	-320991.00	113086.00	-0.02	47.351
2	P	72	SLU	-320978.00	-320978.00	-8187.72	-8187.72	0.00	-320978.00	-0.00	-518822.00	63.365
2	P	1	SLV	74881.40	74881.40	0.00	0.00	3103.75	74951.40	57753.60	-0.01	18.608
2	P	1	SLV	74881.40	74881.40	0.00	0.00	-804.12	74951.50	-57753.60	-0.05	71.823
2	P	1	SLV	-492478.00	-492478.00	0.00	0.00	3103.75	-492500.00	126637.00	-0.02	40.805
2	P	1	SLV	-492478.00	-492478.00	0.00	0.00	-804.12	-492500.00	-126637.00	0.02	157.430
2	P	1	SLV	74881.40	74881.40	228764.00	228764.00	0.00	74948.40	-0.01	319423.00	1.396
2	P	1	SLV	74881.40	74881.40	-256573.00	-256573.00	0.00	74948.30	-0.01	-319423.00	1.245
2	P	1	SLV	-492478.00	-492478.00	228764.00	228764.00	0.00	-492478.00	0.00	556340.00	2.432
2	P	1	SLV	-492478.00	-492478.00	-256573.00	-256573.00	0.00	-492478.00	-0.00	-556339.00	2.168
2	P	4	SLV	47661.30	47661.30	0.00	0.00	-590.28	47661.90	-61826.50	-0.05	104.741
2	P	4	SLV	47661.30	47661.30	0.00	0.00	2889.92	47661.70	61826.50	-0.01	21.394
2	P	4	SLV	-465258.00	-465258.00	0.00	0.00	-590.28	-465257.00	-125065.00	0.02	211.778
2	P	4	SLV	-465258.00	-465258.00	0.00	0.00	2889.92	-465257.00	125065.00	-0.02	43.280
2	P	4	SLV	47661.30	47661.30	227368.00	227368.00	0.00	47702.80	-0.01	338659.00	1.489
2	P	4	SLV	47661.30	47661.30	-255177.00	-255177.00	0.00	47702.80	-0.01	-338659.00	1.327
2	P	4	SLV	-465258.00	-465258.00	227368.00	227368.00	0.00	-465257.00	0.00	553191.00	2.433
2	P	4	SLV	-465258.00	-465258.00	-255177.00	-255177.00	0.00	-465257.00	-0.00	-553191.00	2.168
2	P	7	SLV	-93254.00	-93254.00	0.00	0.00	7330.68	-93254.70	82538.80	-0.01	11.259
2	P	7	SLV	-93254.00	-93254.00	0.00	0.00	-5031.04	-93254.60	-82538.80	-0.03	16.406
2	P	7	SLV	-324342.00	-324342.00	0.00	0.00	7330.68	-324360.00	113426.00	-0.02	15.473
2	P	7	SLV	-324342.00	-324342.00	0.00	0.00	-5031.04	-324360.00	-113426.00	0.02	22.544
2	P	7	SLV	-93254.00	-93254.00	60765.30	60765.30	0.00	-93254.00	-0.00	424857.00	6.992
2	P	7	SLV	-93254.00	-93254.00	-88574.80	-88574.80	0.00	-93254.00	-0.00	-424857.00	4.797
2	P	7	SLV	-324342.00	-324342.00	60765.30	60765.30	0.00	-324342.00	-0.00	519913.00	8.556
2	P	7	SLV	-324342.00	-324342.00	-88574.80	-88574.80	0.00	-324342.00	-0.00	-519913.00	5.870
2	P	10	SLV	-264590.00	-264590.00	0.00	0.00	7259.72	-264590.00	106173.00	-0.01	14.625
2	P	10	SLV	-264590.00	-264590.00	0.00	0.00	-4960.08	-264590.00	-106173.00	-0.01	21.405
2	P	10	SLV	-153006.00	-153006.00	0.00	0.00	7259.72	-153006.00	91050.60	-0.01	12.542
2	P	10	SLV	-153006.00	-153006.00	0.00	0.00	-4960.08	-153006.00	-91050.60	-0.02	18.356
2	P	10	SLV	-264590.00	-264590.00	-84629.50	-84629.50	0.00	-264590.00	-0.00	-499803.00	5.906
2	P	10	SLV	-264590.00	-264590.00	56819.90	56819.90	0.00	-264590.00	-0.00	499803.00	8.796
2	P	10	SLV	-153006.00	-153006.00	-84629.50	-84629.50	0.00	-153006.00	-0.00	-453707.00	5.361
2	P	10	SLV	-153006.00	-153006.00	56819.90	56819.90	0.00	-153006.00	-0.00	453707.00	7.985
2	P	13	SLV	59707.00	59707.00	0.00	0.00	4162.53	59744.10	60025.90	-0.01	14.421
2	P	13	SLV	59707.00	59707.00	0.00	0.00	254.66	59744.10	60025.90	-0.01	235.713
2	P	13	SLV	-507652.00	-507652.00	0.00	0.00	4162.53	-507652.00	127403.00	-0.02	30.609
2	P	13	SLV	-507652.00	-507652.00	0.00	0.00	254.66	-507652.00	127403.00	-0.02	500.875
2	P	13	SLV	59707.00	59707.00	245249.00	245249.00	0.00	59719.60	-0.01	330220.00	1.346
2	P	13	SLV	59707.00	59707.00	-240088.00	-240088.00	0.00	59719.70	-0.01	-330220.00	1.375
2	P	13	SLV	-507652.00	-507652.00	245249.00	245249.00	0.00	-507652.00	-0.00	557804.00	2.274
2	P	13	SLV	-507652.00	-507652.00	-240088.00	-240088.00	0.00	-507652.00	-0.00	-557804.00	2.323
2	P	16	SLV	32487.00	32487.00	0.00	0.00	468.49	32487.00	64077.20	-0.01	136.773
2	P	16	SLV	32487.00	32487.00	0.00	0.00	3948.69	32487.00	64077.20	-0.01	16.227
2	P	16	SLV	-480432.00	-480432.00	0.00	0.00	468.49	-480432.00	125959.00	-0.02	269.020
2	P	16	SLV	-480432.00	-480432.00	0.00	0.00	3948.69	-480432.00	125959.00	-0.02	31.901

2	P	16	SLV	32487.00	32487.00	243853.00	243853.00	0.00	32487.00	-0.00	349242.00	1.432
2	P	16	SLV	32487.00	32487.00	-238692.00	-238692.00	0.00	32487.00	-0.01	-349242.00	1.463
2	P	16	SLV	-480432.00	-480432.00	243853.00	243853.00	0.00	-480432.00	-0.00	555124.00	2.276
2	P	16	SLV	-480432.00	-480432.00	-238692.00	-238692.00	0.00	-480432.00	-0.00	-555124.00	2.326
2	P	19	SLV	-108428.00	-108428.00	0.00	0.00	8389.45	-108428.00	84741.90	-0.01	10.101
2	P	19	SLV	-108428.00	-108428.00	0.00	0.00	-3972.27	-108428.00	-84741.90	-0.03	21.333
2	P	19	SLV	-339517.00	-339517.00	0.00	0.00	8389.45	-339537.00	114952.00	-0.02	13.702
2	P	19	SLV	-339517.00	-339517.00	0.00	0.00	-3972.27	-339537.00	-114952.00	0.02	28.937
2	P	19	SLV	-108428.00	-108428.00	77250.30	77250.30	0.00	-108428.00	-0.00	432774.00	5.602
2	P	19	SLV	-108428.00	-108428.00	-72089.80	-72089.80	0.00	-108428.00	-0.00	-432774.00	6.003
2	P	19	SLV	-339517.00	-339517.00	77250.30	77250.30	0.00	-339517.00	-0.00	524783.00	6.793
2	P	19	SLV	-339517.00	-339517.00	-72089.80	-72089.80	0.00	-339517.00	-0.00	-524783.00	7.280
2	P	22	SLV	-279764.00	-279764.00	0.00	0.00	8318.49	-279830.00	108164.00	-0.01	13.003
2	P	22	SLV	-279764.00	-279764.00	0.00	0.00	-3901.31	-279830.00	-108164.00	-0.01	27.724
2	P	22	SLV	-168180.00	-168180.00	0.00	0.00	8318.49	-168180.00	93193.30	-0.01	11.203
2	P	22	SLV	-168180.00	-168180.00	0.00	0.00	-3901.31	-168180.00	-93193.30	-0.03	23.887
2	P	22	SLV	-279764.00	-279764.00	-68144.50	-68144.50	0.00	-279764.00	-0.00	-505039.00	7.411
2	P	22	SLV	-279764.00	-279764.00	73305.00	73305.00	0.00	-279764.00	-0.00	505039.00	6.890
2	P	22	SLV	-168180.00	-168180.00	-68144.50	-68144.50	0.00	-168180.00	-0.00	-460682.00	6.760
2	P	22	SLV	-168180.00	-168180.00	73305.00	73305.00	0.00	-168180.00	-0.00	460682.00	6.284
2	P	25	SLV	74881.40	74881.40	0.00	0.00	3103.75	74951.40	57753.60	-0.01	18.608
2	P	25	SLV	74881.40	74881.40	0.00	0.00	-804.12	74951.50	-57753.60	-0.05	71.823
2	P	25	SLV	-492478.00	-492478.00	0.00	0.00	3103.75	-492500.00	126637.00	-0.02	40.805
2	P	25	SLV	-492478.00	-492478.00	0.00	0.00	-804.12	-492500.00	-126637.00	0.02	157.430
2	P	25	SLV	74881.40	74881.40	228764.00	228764.00	0.00	74948.40	-0.01	319423.00	1.396
2	P	25	SLV	74881.40	74881.40	-256573.00	-256573.00	0.00	74948.30	-0.01	-319423.00	1.245
2	P	25	SLV	-492478.00	-492478.00	228764.00	228764.00	0.00	-492478.00	0.00	556340.00	2.432
2	P	25	SLV	-492478.00	-492478.00	-256573.00	-256573.00	0.00	-492478.00	-0.00	-556339.00	2.168
2	P	28	SLV	47661.30	47661.30	0.00	0.00	-590.28	47661.90	-61826.50	-0.05	104.741
2	P	28	SLV	47661.30	47661.30	0.00	0.00	2889.92	47661.70	61826.50	-0.01	21.394
2	P	28	SLV	-465258.00	-465258.00	0.00	0.00	-590.28	-465257.00	-125065.00	0.02	211.778
2	P	28	SLV	-465258.00	-465258.00	0.00	0.00	2889.92	-465257.00	125065.00	-0.02	43.280
2	P	28	SLV	47661.30	47661.30	227368.00	227368.00	0.00	47702.80	-0.01	338659.00	1.489
2	P	28	SLV	47661.30	47661.30	-255177.00	-255177.00	0.00	47702.80	-0.01	-338659.00	1.327
2	P	28	SLV	-465258.00	-465258.00	227368.00	227368.00	0.00	-465257.00	0.00	553191.00	2.433
2	P	28	SLV	-465258.00	-465258.00	-255177.00	-255177.00	0.00	-465257.00	-0.00	-553191.00	2.168
2	P	31	SLV	-93254.00	-93254.00	0.00	0.00	7330.68	-93254.70	82538.80	-0.01	11.259
2	P	31	SLV	-93254.00	-93254.00	0.00	0.00	-5031.04	-93254.60	-82538.80	-0.03	16.406
2	P	31	SLV	-324342.00	-324342.00	0.00	0.00	7330.68	-324360.00	113426.00	-0.02	15.473
2	P	31	SLV	-324342.00	-324342.00	0.00	0.00	-5031.04	-324360.00	-113426.00	0.02	22.544
2	P	31	SLV	-93254.00	-93254.00	60765.30	60765.30	0.00	-93254.00	-0.00	424857.00	6.992
2	P	31	SLV	-93254.00	-93254.00	-88574.80	-88574.80	0.00	-93254.00	-0.00	-424857.00	4.797
2	P	31	SLV	-324342.00	-324342.00	60765.30	60765.30	0.00	-324342.00	-0.00	519913.00	8.556
2	P	31	SLV	-324342.00	-324342.00	-88574.80	-88574.80	0.00	-324342.00	-0.00	-519913.00	5.870
2	P	34	SLV	-264590.00	-264590.00	0.00	0.00	7259.72	-264590.00	106173.00	-0.01	14.625
2	P	34	SLV	-264590.00	-264590.00	0.00	0.00	-4960.08	-264590.00	-106173.00	-0.01	21.405
2	P	34	SLV	-153006.00	-153006.00	0.00	0.00	7259.72	-153006.00	91050.60	-0.01	12.542
2	P	34	SLV	-153006.00	-153006.00	0.00	0.00	-4960.08	-153006.00	-91050.60	-0.02	18.356
2	P	34	SLV	-264590.00	-264590.00	-84629.50	-84629.50	0.00	-264590.00	-0.00	-499803.00	5.906
2	P	34	SLV	-264590.00	-264590.00	56819.90	56819.90	0.00	-264590.00	-0.00	499803.00	8.796
2	P	34	SLV	-153006.00	-153006.00	-84629.50	-84629.50	0.00	-153006.00	-0.00	-453707.00	5.361
2	P	34	SLV	-153006.00	-153006.00	56819.90	56819.90	0.00	-153006.00	-0.00	453707.00	7.985
2	P	37	SLV	59707.00	59707.00	0.00	0.00	4162.53	59744.10	60025.90	-0.01	14.421
2	P	37	SLV	59707.00	59707.00	0.00	0.00	254.66	59744.10	60025.90	-0.01	235.713
2	P	37	SLV	-507652.00	-507652.00	0.00	0.00	4162.53	-507652.00	127403.00	-0.02	30.609
2	P	37	SLV	-507652.00	-507652.00	0.00	0.00	254.66	-507652.00	127403.00	-0.02	500.875
2	P	37	SLV	59707.00	59707.00	245249.00	245249.00	0.00	59719.60	-0.01	330220.00	1.346
2	P	37	SLV	59707.00	59707.00	-240088.00	-240088.00	0.00	59719.70	-0.01	-330220.00	1.375
2	P	37	SLV	-507652.00	-507652.00	245249.00	245249.00	0.00	-507652.00	-0.00	557804.00	2.274
2	P	37	SLV	-507652.00	-507652.00	-240088.00	-240088.00	0.00	-507652.00	-0.00	-557804.00	2.323
2	P	40	SLV	32487.00	32487.00	0.00	0.00	468.49	32487.00	64077.20	-0.01	136.773
2	P	40	SLV	32487.00	32487.00	0.00	0.00	3948.69	32487.00	64077.20	-0.01	16.227
2	P	40	SLV	-480432.00	-480432.00	0.00	0.00	468.49	-480432.00	125959.00	-0.02	269.020
2	P	40	SLV	-480432.00	-480432.00	0.00	0.00	3948.69	-480432.00	125959.00	-0.02	31.901
2	P	40	SLV	32487.00	32487.00	243853.00	243853.00	0.00	32487.00	-0.00	349242.00	1.432
2	P	40	SLV	32487.00	32487.00	-238692.00	-238692.00	0.00	32487.00	-0.01	-349242.00	1.463
2	P	40	SLV	-480432.00	-480432.00	243853.00	243853.00	0.00	-480432.00	-0.00	555124.00	2.276
2	P	40	SLV	-480432.00	-480432.00	-238692.00	-238692.00	0.00	-480432.00	-0.00	-555124.00	2.326
2	P	43	SLV	-108428.00	-108428.00	0.00	0.00	8389.45	-108428.00	84741.90	-0.01	10.101
2	P	43	SLV	-108428.00	-108428.00	0.00	0.00	-3972.27	-108428.00	-84741.90	-0.03	21.333
2	P	43	SLV	-339517.00	-339517.00	0.00	0.00	8389.45	-339537.00	114952.00	-0.02	13.702
2	P	43	SLV	-339517.00	-339517.00	0.00	0.00	-3972.27	-339537.00	-114952.00	0.02	28.937
2	P	43	SLV	-108428.00	-108428.00	77250.30	77250.30	0.00	-108428.00	-0.00	432774.00	5.602
2	P	43	SLV	-108428.00	-108428.00	-72089.80	-72089.80	0.00	-108428.00	-0.00	-432774.00	6.003
2	P	43	SLV	-339517.00	-339517.00	77250.30	77250.30	0.00	-339517.00	-0.00	524783.00	6.793
2	P	43	SLV	-339517.00	-339517.00	-72089.80	-72089.80	0.00	-339517.00	-0.00	-524783.00	7.280
2	P	46	SLV	-279764.00	-279764.00	0.00	0.00	8318.49	-279830.00	108164.00	-0.01	13.003
2	P	46	SLV	-279764.00	-279764.00	0.00	0.00	-3901.31	-279830.00	-108164.00	-0.01	27.724
2	P	46	SLV	-168180.00	-168180.00	0.00	0.00	8318.49	-168180.00	93193.30	-0.01	11.203
2	P	46	SLV	-168180.00	-168180.00	0.00	0.00	-3901.31	-168180.00	-93193.30	-0.03	23.887
2	P	46	SLV	-279764.00	-279764.00	-68144.50	-68144.50	0.00	-279764.00	-0.00	-505039.00	7.411
2	P	46	SLV	-279764.00	-279764.00	73305.00	73305.00	0.00	-279764.00	-0.00	505039.00	6.890

2	P	46	SLV	-168180.00	-168180.00	-68144.50	-68144.50	0.00	-168180.00	-0.00	-460682.00	6.760
2	P	46	SLV	-168180.00	-168180.00	73305.00	73305.00	0.00	-168180.00	-0.00	460682.00	6.284
2	P	2	SLD	-13859.70	-13859.70	0.00	0.00	2661.58	-13954.30	82859.80	-0.01	31.132
2	P	2	SLD	-13859.70	-13859.70	0.00	0.00	-45.79	-13954.40	-82859.80	-0.05	*******
2	P	2	SLD	-408235.00	-408235.00	0.00	0.00	2661.58	-408235.00	137694.00	-0.02	51.739
2	P	2	SLD	-408235.00	-408235.00	0.00	0.00	-45.79	-408235.00	-137694.00	-0.02	*******
2	P	2	SLD	-13859.70	-13859.70	159964.00	159964.00	0.00	-13859.70	-0.00	450678.00	2.817
2	P	2	SLD	-13859.70	-13859.70	-182863.00	-182863.00	0.00	-13859.70	-0.01	-450678.00	2.465
2	P	2	SLD	-408235.00	-408235.00	159964.00	159964.00	0.00	-408238.00	-0.00	661236.00	4.134
2	P	2	SLD	-408235.00	-408235.00	-182863.00	-182863.00	0.00	-408238.00	-0.00	-661236.00	3.616
2	P	5	SLD	-29251.10	-29251.10	0.00	0.00	106.40	-29281.80	85136.80	-0.01	800.289
2	P	5	SLD	-29251.10	-29251.10	0.00	0.00	2509.39	-29281.80	85136.80	-0.01	33.927
2	P	5	SLD	-392844.00	-392844.00	0.00	0.00	106.40	-392844.00	135817.00	-0.01	*******
2	P	5	SLD	-392844.00	-392844.00	0.00	0.00	2509.39	-392844.00	135817.00	-0.01	54.128
2	P	5	SLD	-29251.10	-29251.10	159053.00	159053.00	0.00	-29251.10	-0.00	461360.00	2.901
2	P	5	SLD	-29251.10	-29251.10	-181952.00	-181952.00	0.00	-29251.10	-0.00	-461360.00	2.536
2	P	5	SLD	-392844.00	-392844.00	159053.00	159053.00	0.00	-392844.00	-0.00	655374.00	4.120
2	P	5	SLD	-392844.00	-392844.00	-181952.00	-181952.00	0.00	-392844.00	-0.00	-655374.00	3.602
2	P	8	SLD	-131821.00	-131821.00	0.00	0.00	5586.97	-131885.00	100229.00	-0.01	17.940
2	P	8	SLD	-131821.00	-131821.00	0.00	0.00	-2971.17	-131885.00	-100229.00	-0.04	33.733
2	P	8	SLD	-290274.00	-290274.00	0.00	0.00	5586.97	-290328.00	122471.00	-0.01	21.921
2	P	8	SLD	-290274.00	-290274.00	0.00	0.00	-2971.17	-290328.00	-122471.00	-0.03	41.217
2	P	8	SLD	-131821.00	-131821.00	41280.40	41280.40	0.00	-131821.00	-0.01	525257.00	12.724
2	P	8	SLD	-131821.00	-131821.00	-64179.30	-64179.30	0.00	-131821.00	-0.00	-525257.00	8.184
2	P	8	SLD	-290274.00	-290274.00	41280.40	41280.40	0.00	-290274.00	-0.00	610755.00	14.795
2	P	8	SLD	-290274.00	-290274.00	-64179.30	-64179.30	0.00	-290274.00	-0.00	-610755.00	9.516
2	P	11	SLD	-248321.00	-248321.00	0.00	0.00	5539.26	-248321.00	116764.00	-0.01	21.080
2	P	11	SLD	-248321.00	-248321.00	0.00	0.00	-2923.47	-248321.00	-116764.00	-0.03	39.938
2	P	11	SLD	-173774.00	-173774.00	0.00	0.00	5539.26	-173774.00	106291.00	-0.01	19.189
2	P	11	SLD	-173774.00	-173774.00	0.00	0.00	-2923.47	-173774.00	-106291.00	-0.03	36.356
2	P	11	SLD	-248321.00	-248321.00	-61358.70	-61358.70	0.00	-248321.00	-0.00	-589766.00	9.612
2	P	11	SLD	-248321.00	-248321.00	38459.70	38459.70	0.00	-248321.00	-0.00	589766.00	15.335
2	P	11	SLD	-173774.00	-173774.00	-61358.70	-61358.70	0.00	-173774.00	-0.00	-550418.00	8.970
2	P	11	SLD	-173774.00	-173774.00	38459.70	38459.70	0.00	-173774.00	-0.00	550418.00	14.312
2	P	14	SLD	-24504.80	-24504.80	0.00	0.00	3404.33	-24550.80	84434.20	-0.01	24.802
2	P	14	SLD	-24504.80	-24504.80	0.00	0.00	696.96	-24550.80	84434.20	-0.01	121.148
2	P	14	SLD	-418880.00	-418880.00	0.00	0.00	3404.33	-418880.00	138974.00	-0.01	40.825
2	P	14	SLD	-418880.00	-418880.00	0.00	0.00	696.96	-418880.00	138974.00	-0.01	199.468
2	P	14	SLD	-24504.80	-24504.80	171528.00	171528.00	0.00	-24504.80	-0.01	458161.00	2.671
2	P	14	SLD	-24504.80	-24504.80	-171298.00	-171298.00	0.00	-24504.80	-0.01	-458161.00	2.675
2	P	14	SLD	-418880.00	-418880.00	171528.00	171528.00	0.00	-418880.00	-0.00	665248.00	3.878
2	P	14	SLD	-418880.00	-418880.00	-171298.00	-171298.00	0.00	-418880.00	-0.00	-665248.00	3.884
2	P	17	SLD	-39896.20	-39896.20	0.00	0.00	849.15	-39905.50	86714.00	-0.01	102.121
2	P	17	SLD	-39896.20	-39896.20	0.00	0.00	3252.14	-39905.50	86714.00	-0.01	26.664
2	P	17	SLD	-403489.00	-403489.00	0.00	0.00	849.15	-403489.00	137125.00	-0.02	161.529
2	P	17	SLD	-403489.00	-403489.00	0.00	0.00	3252.14	-403489.00	137125.00	-0.02	42.167
2	P	17	SLD	-39896.20	-39896.20	170618.00	170618.00	0.00	-39896.40	-0.00	468113.00	2.744
2	P	17	SLD	-39896.20	-39896.20	-170387.00	-170387.00	0.00	-39896.40	-0.00	-468113.00	2.747
2	P	17	SLD	-403489.00	-403489.00	170618.00	170618.00	0.00	-403489.00	-0.00	659434.00	3.865
2	P	17	SLD	-403489.00	-403489.00	-170387.00	-170387.00	0.00	-403489.00	-0.00	-659434.00	3.870
2	P	20	SLD	-142466.00	-142466.00	0.00	0.00	6329.72	-142492.00	101764.00	-0.01	16.077
2	P	20	SLD	-142466.00	-142466.00	0.00	0.00	-2228.42	-142492.00	-101764.00	-0.03	45.665
2	P	20	SLD	-300919.00	-300919.00	0.00	0.00	6329.72	-300931.00	123891.00	-0.01	19.573
2	P	20	SLD	-300919.00	-300919.00	0.00	0.00	-2228.42	-300931.00	-123891.00	-0.02	55.592
2	P	20	SLD	-142466.00	-142466.00	52845.00	52845.00	0.00	-142466.00	-0.00	531707.00	10.062
2	P	20	SLD	-142466.00	-142466.00	-52614.70	-52614.70	0.00	-142466.00	-0.00	-531707.00	10.106
2	P	20	SLD	-300919.00	-300919.00	52845.00	52845.00	0.00	-300919.00	-0.00	615987.00	11.656
2	P	20	SLD	-300919.00	-300919.00	-52614.70	-52614.70	0.00	-300919.00	-0.00	-615987.00	11.708
2	P	23	SLD	-258966.00	-258966.00	0.00	0.00	6282.01	-258966.00	118254.00	-0.01	18.825
2	P	23	SLD	-258966.00	-258966.00	0.00	0.00	-2180.72	-258966.00	-118254.00	-0.03	54.223
2	P	23	SLD	-184419.00	-184419.00	0.00	0.00	6282.01	-184419.00	107831.00	-0.01	17.165
2	P	23	SLD	-184419.00	-184419.00	0.00	0.00	-2180.72	-184419.00	-107831.00	-0.03	49.445
2	P	23	SLD	-258966.00	-258966.00	-49794.10	-49794.10	0.00	-258966.00	-0.00	-595145.00	11.952
2	P	23	SLD	-258966.00	-258966.00	50024.30	50024.30	0.00	-258966.00	-0.00	595145.00	11.897
2	P	23	SLD	-184419.00	-184419.00	-49794.10	-49794.10	0.00	-184419.00	-0.00	-556688.00	11.180
2	P	23	SLD	-184419.00	-184419.00	50024.30	50024.30	0.00	-184419.00	-0.00	556688.00	11.128
2	P	26	SLD	-13859.70	-13859.70	0.00	0.00	2661.58	-13954.30	82859.80	-0.01	31.132
2	P	26	SLD	-13859.70	-13859.70	0.00	0.00	-45.79	-13954.40	-82859.80	-0.05	*******
2	P	26	SLD	-408235.00	-408235.00	0.00	0.00	2661.58	-408235.00	137694.00	-0.02	51.739
2	P	26	SLD	-408235.00	-408235.00	0.00	0.00	-45.79	-408235.00	-137694.00	-0.02	*******
2	P	26	SLD	-13859.70	-13859.70	159964.00	159964.00	0.00	-13859.70	-0.00	450678.00	2.817
2	P	26	SLD	-13859.70	-13859.70	-182863.00	-182863.00	0.00	-13859.70	-0.01	-450678.00	2.465
2	P	26	SLD	-408235.00	-408235.00	159964.00	159964.00	0.00	-408238.00	-0.00	661236.00	4.134
2	P	26	SLD	-408235.00	-408235.00	-182863.00	-182863.00	0.00	-408238.00	-0.00	-661236.00	3.616
2	P	29	SLD	-29251.10	-29251.10	0.00	0.00	106.40	-29281.80	85136.80	-0.01	800.289
2	P	29	SLD	-29251.10	-29251.10	0.00	0.00	2509.39	-29281.80	85136.80	-0.01	33.927
2	P	29	SLD	-392844.00	-392844.00	0.00	0.00	106.40	-392844.00	135817.00	-0.01	*******
2	P	29	SLD	-392844.00	-392844.00	0.00	0.00	2509.39	-392844.00	135817.00	-0.01	54.128
2	P	29	SLD	-29251.10	-29251.10	159053.00	159053.00	0.00	-29251.10	-0.00	461360.00	2.901
2	P	29	SLD	-29251.10	-29251.10	-181952.00	-181952.00	0.00	-29251.10	-0.00	-461360.00	2.536
2	P	29	SLD	-392844.00	-392844.00	159053.00	159053.00	0.00	-392844.00	-0.00	655374.00	4.120
2	P	29	SLD	-392844.00	-392844.00	-181952.00	-181952.00	0.00	-392844.00	-0.00	-655374.00	3.602

2	P	32	SLD	-131821.00	-131821.00	0.00	0.00	5586.97	-131885.00	100229.00	-0.01	17.940
2	P	32	SLD	-131821.00	-131821.00	0.00	0.00	-2971.17	-131885.00	-100229.00	-0.04	33.733
2	P	32	SLD	-290274.00	-290274.00	0.00	0.00	5586.97	-290328.00	122471.00	-0.01	21.921
2	P	32	SLD	-290274.00	-290274.00	0.00	0.00	-2971.17	-290328.00	-122471.00	-0.03	41.217
2	P	32	SLD	-131821.00	-131821.00	41280.40	41280.40	0.00	-131821.00	-0.01	525257.00	12.724
2	P	32	SLD	-131821.00	-131821.00	-64179.30	-64179.30	0.00	-131821.00	-0.00	-525257.00	8.184
2	P	32	SLD	-290274.00	-290274.00	41280.40	41280.40	0.00	-290274.00	-0.00	610755.00	14.795
2	P	32	SLD	-290274.00	-290274.00	-64179.30	-64179.30	0.00	-290274.00	-0.00	-610755.00	9.516
2	P	35	SLD	-248321.00	-248321.00	0.00	0.00	5539.26	-248321.00	116764.00	-0.01	21.080
2	P	35	SLD	-248321.00	-248321.00	0.00	0.00	-2923.47	-248321.00	-116764.00	-0.03	39.938
2	P	35	SLD	-173774.00	-173774.00	0.00	0.00	5539.26	-173774.00	106291.00	-0.01	19.189
2	P	35	SLD	-173774.00	-173774.00	0.00	0.00	-2923.47	-173774.00	-106291.00	-0.03	36.356
2	P	35	SLD	-248321.00	-248321.00	-61358.70	-61358.70	0.00	-248321.00	-0.00	-589766.00	9.612
2	P	35	SLD	-248321.00	-248321.00	38459.70	38459.70	0.00	-248321.00	-0.00	589766.00	15.335
2	P	35	SLD	-173774.00	-173774.00	-61358.70	-61358.70	0.00	-173774.00	-0.00	-550418.00	8.970
2	P	35	SLD	-173774.00	-173774.00	38459.70	38459.70	0.00	-173774.00	-0.00	550418.00	14.312
2	P	38	SLD	-24504.80	-24504.80	0.00	0.00	3404.33	-24550.80	84434.20	-0.01	24.802
2	P	38	SLD	-24504.80	-24504.80	0.00	0.00	696.96	-24550.80	84434.20	-0.01	121.148
2	P	38	SLD	-418880.00	-418880.00	0.00	0.00	3404.33	-418880.00	138974.00	-0.01	40.825
2	P	38	SLD	-418880.00	-418880.00	0.00	0.00	696.96	-418880.00	138974.00	-0.01	199.468
2	P	38	SLD	-24504.80	-24504.80	171528.00	171528.00	0.00	-24504.80	-0.01	458161.00	2.671
2	P	38	SLD	-24504.80	-24504.80	-171298.00	-171298.00	0.00	-24504.80	-0.01	-458161.00	2.675
2	P	38	SLD	-418880.00	-418880.00	171528.00	171528.00	0.00	-418880.00	-0.00	665248.00	3.878
2	P	38	SLD	-418880.00	-418880.00	-171298.00	-171298.00	0.00	-418880.00	-0.00	-665248.00	3.884
2	P	41	SLD	-39896.20	-39896.20	0.00	0.00	849.15	-39905.50	86714.00	-0.01	102.121
2	P	41	SLD	-39896.20	-39896.20	0.00	0.00	3252.14	-39905.50	86714.00	-0.01	26.664
2	P	41	SLD	-403489.00	-403489.00	0.00	0.00	849.15	-403489.00	137125.00	-0.02	161.529
2	P	41	SLD	-403489.00	-403489.00	0.00	0.00	3252.14	-403489.00	137125.00	-0.02	42.167
2	P	41	SLD	-39896.20	-39896.20	170618.00	170618.00	0.00	-39896.40	-0.00	468113.00	2.744
2	P	41	SLD	-39896.20	-39896.20	-170387.00	-170387.00	0.00	-39896.40	-0.00	-468113.00	2.747
2	P	41	SLD	-403489.00	-403489.00	170618.00	170618.00	0.00	-403489.00	-0.00	659434.00	3.865
2	P	41	SLD	-403489.00	-403489.00	-170387.00	-170387.00	0.00	-403489.00	-0.00	-659434.00	3.870
2	P	44	SLD	-142466.00	-142466.00	0.00	0.00	6329.72	-142492.00	101764.00	-0.01	16.077
2	P	44	SLD	-142466.00	-142466.00	0.00	0.00	-2228.42	-142492.00	-101764.00	-0.03	45.665
2	P	44	SLD	-300919.00	-300919.00	0.00	0.00	6329.72	-300931.00	123891.00	-0.01	19.573
2	P	44	SLD	-300919.00	-300919.00	0.00	0.00	-2228.42	-300931.00	-123891.00	-0.02	55.592
2	P	44	SLD	-142466.00	-142466.00	52845.00	52845.00	0.00	-142466.00	-0.00	531707.00	10.062
2	P	44	SLD	-142466.00	-142466.00	-52614.70	-52614.70	0.00	-142466.00	-0.00	-531707.00	10.106
2	P	44	SLD	-300919.00	-300919.00	52845.00	52845.00	0.00	-300919.00	-0.00	615987.00	11.656
2	P	44	SLD	-300919.00	-300919.00	-52614.70	-52614.70	0.00	-300919.00	-0.00	-615987.00	11.708
2	P	47	SLD	-258966.00	-258966.00	0.00	0.00	6282.01	-258966.00	118254.00	-0.01	18.825
2	P	47	SLD	-258966.00	-258966.00	0.00	0.00	-2180.72	-258966.00	-118254.00	-0.03	54.223
2	P	47	SLD	-184419.00	-184419.00	0.00	0.00	6282.01	-184419.00	107831.00	-0.01	17.165
2	P	47	SLD	-184419.00	-184419.00	0.00	0.00	-2180.72	-184419.00	-107831.00	-0.03	49.445
2	P	47	SLD	-258966.00	-258966.00	-49794.10	-49794.10	0.00	-258966.00	-0.00	-595145.00	11.952
2	P	47	SLD	-258966.00	-258966.00	50024.30	50024.30	0.00	-258966.00	-0.00	595145.00	11.897
2	P	47	SLD	-184419.00	-184419.00	-49794.10	-49794.10	0.00	-184419.00	-0.00	-556688.00	11.180
2	P	47	SLD	-184419.00	-184419.00	50024.30	50024.30	0.00	-184419.00	-0.00	556688.00	11.128

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-240498.00	0.00	2028.39	26.40	385.19
1	P	73	SLE R	-240498.00	-1551.01	0.00	24.12	361.47
1	P	74	SLE R	-240498.00	0.00	2028.39	26.40	385.19
1	P	74	SLE R	-240498.00	-1551.01	0.00	24.12	361.47
1	P	75	SLE R	-240498.00	0.00	2028.39	26.40	385.19
1	P	75	SLE R	-240498.00	-1551.01	0.00	24.12	361.47
1	P	76	SLE R	-240498.00	0.00	2028.39	26.40	385.19
1	P	76	SLE R	-240498.00	-1551.01	0.00	24.12	361.47
1	P	77	SLE R	-241452.00	0.00	2028.40	26.49	386.60
1	P	77	SLE R	-241452.00	-1547.76	0.00	24.21	362.87
1	P	78	SLE R	-241452.00	0.00	2028.40	26.49	386.60
1	P	78	SLE R	-241452.00	-1547.76	0.00	24.21	362.87
1	P	79	SLE R	-241452.00	0.00	2028.40	26.49	386.60
1	P	79	SLE R	-241452.00	-1547.76	0.00	24.21	362.87
1	P	80	SLE R	-241452.00	0.00	2028.40	26.49	386.60
1	P	80	SLE R	-241452.00	-1547.76	0.00	24.21	362.87
1	P	81	SLE R	-243665.00	0.00	2164.12	26.89	391.86
1	P	81	SLE R	-243665.00	-1688.77	0.00	24.47	366.70
1	P	82	SLE R	-243665.00	0.00	2164.12	26.89	391.86
1	P	82	SLE R	-243665.00	-1688.77	0.00	24.47	366.70
1	P	83	SLE R	-243665.00	0.00	2164.12	26.89	391.86
1	P	83	SLE R	-243665.00	-1688.77	0.00	24.47	366.70
1	P	84	SLE R	-243665.00	0.00	2164.12	26.89	391.86
1	P	84	SLE R	-243665.00	-1688.77	0.00	24.47	366.70
1	P	85	SLE R	-240498.00	0.00	2028.39	26.40	385.19
1	P	85	SLE R	-240498.00	-1551.01	0.00	24.12	361.47
1	P	86	SLE R	-240498.00	0.00	2028.39	26.40	385.19
1	P	86	SLE R	-240498.00	-1551.01	0.00	24.12	361.47
1	P	87	SLE R	-240498.00	0.00	2028.39	26.40	385.19

1	P	87	SLE	R	-240498.00	-1551.01	0.00	24.12	361.47
1	P	88	SLE	R	-240498.00	0.00	2028.39	26.40	385.19
1	P	88	SLE	R	-240498.00	-1551.01	0.00	24.12	361.47
1	P	89	SLE	R	-240498.00	0.00	2028.39	26.40	385.19
1	P	89	SLE	R	-240498.00	-1551.01	0.00	24.12	361.47
1	P	90	SLE	R	-240498.00	0.00	2028.39	26.40	385.19
1	P	90	SLE	R	-240498.00	-1551.01	0.00	24.12	361.47
1	P	91	SLE	R	-240498.00	0.00	2028.39	26.40	385.19
1	P	91	SLE	R	-240498.00	-1551.01	0.00	24.12	361.47
1	P	92	SLE	R	-240498.00	0.00	2028.39	26.40	385.19
1	P	92	SLE	R	-240498.00	-1551.01	0.00	24.12	361.47
1	P	93	SLE	R	-250707.00	0.00	2032.57	27.41	400.33
1	P	93	SLE	R	-250707.00	-1513.45	0.00	25.12	376.41
1	P	94	SLE	R	-250707.00	0.00	2032.57	27.41	400.33
1	P	94	SLE	R	-250707.00	-1513.45	0.00	25.12	376.41
1	P	95	SLE	R	-250707.00	0.00	2032.57	27.41	400.33
1	P	95	SLE	R	-250707.00	-1513.45	0.00	25.12	376.41
1	P	96	SLE	R	-250707.00	0.00	2032.57	27.41	400.33
1	P	96	SLE	R	-250707.00	-1513.45	0.00	25.12	376.41
1	T	73	SLE	R	-240498.00	0.00	-3404.45	28.23	405.43
1	T	73	SLE	R	-240498.00	5990.74	0.00	25.35	379.02
1	T	74	SLE	R	-240498.00	0.00	-3404.45	28.23	405.43
1	T	74	SLE	R	-240498.00	5990.74	0.00	25.35	379.02
1	T	75	SLE	R	-240498.00	0.00	-3404.45	28.23	405.43
1	T	75	SLE	R	-240498.00	5990.74	0.00	25.35	379.02
1	T	76	SLE	R	-240498.00	0.00	-3404.45	28.23	405.43
1	T	76	SLE	R	-240498.00	5990.74	0.00	25.35	379.02
1	T	77	SLE	R	-241452.00	0.00	-3404.47	28.33	406.84
1	T	77	SLE	R	-241452.00	5971.98	0.00	25.44	380.36
1	T	78	SLE	R	-241452.00	0.00	-3404.47	28.33	406.84
1	T	78	SLE	R	-241452.00	5971.98	0.00	25.44	380.36
1	T	79	SLE	R	-241452.00	0.00	-3404.47	28.33	406.84
1	T	79	SLE	R	-241452.00	5971.98	0.00	25.44	380.36
1	T	80	SLE	R	-241452.00	0.00	-3404.47	28.33	406.84
1	T	80	SLE	R	-241452.00	5971.98	0.00	25.44	380.36
1	T	81	SLE	R	-243665.00	0.00	-3679.59	28.91	414.16
1	T	81	SLE	R	-243665.00	6784.70	0.00	25.88	386.84
1	T	82	SLE	R	-243665.00	0.00	-3679.59	28.91	414.16
1	T	82	SLE	R	-243665.00	6784.70	0.00	25.88	386.84
1	T	83	SLE	R	-243665.00	0.00	-3679.59	28.91	414.16
1	T	83	SLE	R	-243665.00	6784.70	0.00	25.88	386.84
1	T	84	SLE	R	-243665.00	0.00	-3679.59	28.91	414.16
1	T	84	SLE	R	-243665.00	6784.70	0.00	25.88	386.84
1	T	85	SLE	R	-240498.00	0.00	-3404.45	28.23	405.43
1	T	85	SLE	R	-240498.00	5990.74	0.00	25.35	379.02
1	T	86	SLE	R	-240498.00	0.00	-3404.45	28.23	405.43
1	T	86	SLE	R	-240498.00	5990.74	0.00	25.35	379.02
1	T	87	SLE	R	-240498.00	0.00	-3404.45	28.23	405.43
1	T	87	SLE	R	-240498.00	5990.74	0.00	25.35	379.02
1	T	88	SLE	R	-240498.00	0.00	-3404.45	28.23	405.43
1	T	88	SLE	R	-240498.00	5990.74	0.00	25.35	379.02
1	T	89	SLE	R	-240498.00	0.00	-3404.45	28.23	405.43
1	T	89	SLE	R	-240498.00	5990.74	0.00	25.35	379.02
1	T	90	SLE	R	-240498.00	0.00	-3404.45	28.23	405.43
1	T	90	SLE	R	-240498.00	5990.74	0.00	25.35	379.02
1	T	91	SLE	R	-240498.00	0.00	-3404.45	28.23	405.43
1	T	91	SLE	R	-240498.00	5990.74	0.00	25.35	379.02
1	T	92	SLE	R	-240498.00	0.00	-3404.45	28.23	405.43
1	T	92	SLE	R	-240498.00	5990.74	0.00	25.35	379.02
1	T	93	SLE	R	-250707.00	0.00	-3413.08	29.25	420.65
1	T	93	SLE	R	-250707.00	5794.71	0.00	26.30	393.33
1	T	94	SLE	R	-250707.00	0.00	-3413.08	29.25	420.65
1	T	94	SLE	R	-250707.00	5794.71	0.00	26.30	393.33
1	T	95	SLE	R	-250707.00	0.00	-3413.08	29.25	420.65
1	T	95	SLE	R	-250707.00	5794.71	0.00	26.30	393.33
1	T	96	SLE	R	-250707.00	0.00	-3413.08	29.25	420.65
1	T	96	SLE	R	-250707.00	5794.71	0.00	26.30	393.33
1	P	121	SLE	Q	-235149.00	0.00	1780.44	25.54	
1	P	121	SLE	Q	-235149.00	-1327.75	0.00	23.53	
1	P	122	SLE	Q	-235149.00	0.00	1780.44	25.54	
1	P	122	SLE	Q	-235149.00	-1327.75	0.00	23.53	
1	T	121	SLE	Q	-235149.00	0.00	-3238.94	27.49	
1	T	121	SLE	Q	-235149.00	5730.19	0.00	24.75	
1	T	122	SLE	Q	-235149.00	0.00	-3238.94	27.49	
1	T	122	SLE	Q	-235149.00	5730.19	0.00	24.75	
2	P	73	SLE	R	-221339.00	0.00	1695.54	24.07	351.98
2	P	73	SLE	R	-221339.00	-5879.73	0.00	23.43	350.27
2	P	74	SLE	R	-221339.00	0.00	1695.54	24.07	351.98
2	P	74	SLE	R	-221339.00	-5879.73	0.00	23.43	350.27
2	P	75	SLE	R	-221339.00	0.00	1695.54	24.07	351.98
2	P	75	SLE	R	-221339.00	-5879.73	0.00	23.43	350.27
2	P	76	SLE	R	-221339.00	0.00	1695.54	24.07	351.98

2	P	76	SLE	R	-221339.00	-5879.73	0.00	23.43	350.27
2	P	77	SLE	R	-222330.00	0.00	1695.50	24.16	353.45
2	P	77	SLE	R	-222330.00	-5862.21	0.00	23.53	351.67
2	P	78	SLE	R	-222330.00	0.00	1695.50	24.16	353.45
2	P	78	SLE	R	-222330.00	-5862.21	0.00	23.53	351.67
2	P	79	SLE	R	-222330.00	0.00	1695.50	24.16	353.45
2	P	79	SLE	R	-222330.00	-5862.21	0.00	23.53	351.67
2	P	80	SLE	R	-222330.00	0.00	1695.50	24.16	353.45
2	P	80	SLE	R	-222330.00	-5862.21	0.00	23.53	351.67
2	P	81	SLE	R	-222874.00	0.00	1855.85	24.43	356.61
2	P	81	SLE	R	-222874.00	-6694.39	0.00	23.81	355.76
2	P	82	SLE	R	-222874.00	0.00	1855.85	24.43	356.61
2	P	82	SLE	R	-222874.00	-6694.39	0.00	23.81	355.76
2	P	83	SLE	R	-222874.00	0.00	1855.85	24.43	356.61
2	P	83	SLE	R	-222874.00	-6694.39	0.00	23.81	355.76
2	P	84	SLE	R	-222874.00	0.00	1855.85	24.43	356.61
2	P	84	SLE	R	-222874.00	-6694.39	0.00	23.81	355.76
2	P	85	SLE	R	-221339.00	0.00	1695.54	24.07	351.98
2	P	85	SLE	R	-221339.00	-5879.73	0.00	23.43	350.27
2	P	86	SLE	R	-221339.00	0.00	1695.54	24.07	351.98
2	P	86	SLE	R	-221339.00	-5879.73	0.00	23.43	350.27
2	P	87	SLE	R	-221339.00	0.00	1695.54	24.07	351.98
2	P	87	SLE	R	-221339.00	-5879.73	0.00	23.43	350.27
2	P	88	SLE	R	-221339.00	0.00	1695.54	24.07	351.98
2	P	88	SLE	R	-221339.00	-5879.73	0.00	23.43	350.27
2	P	89	SLE	R	-221339.00	0.00	1695.54	24.07	351.98
2	P	89	SLE	R	-221339.00	-5879.73	0.00	23.43	350.27
2	P	90	SLE	R	-221339.00	0.00	1695.54	24.07	351.98
2	P	90	SLE	R	-221339.00	-5879.73	0.00	23.43	350.27
2	P	91	SLE	R	-221339.00	0.00	1695.54	24.07	351.98
2	P	91	SLE	R	-221339.00	-5879.73	0.00	23.43	350.27
2	P	92	SLE	R	-221339.00	0.00	1695.54	24.07	351.98
2	P	92	SLE	R	-221339.00	-5879.73	0.00	23.43	350.27
2	P	93	SLE	R	-231952.00	0.00	1680.61	25.09	367.44
2	P	93	SLE	R	-231952.00	-5691.58	0.00	24.43	365.21
2	P	94	SLE	R	-231952.00	0.00	1680.61	25.09	367.44
2	P	94	SLE	R	-231952.00	-5691.58	0.00	24.43	365.21
2	P	95	SLE	R	-231952.00	0.00	1680.61	25.09	367.44
2	P	95	SLE	R	-231952.00	-5691.58	0.00	24.43	365.21
2	P	96	SLE	R	-231952.00	0.00	1680.61	25.09	367.44
2	P	96	SLE	R	-231952.00	-5691.58	0.00	24.43	365.21
2	P	121	SLE	Q	-216363.00	0.00	1679.76	23.55	
2	P	121	SLE	Q	-216363.00	-5668.40	0.00	22.89	
2	P	122	SLE	Q	-216363.00	0.00	1679.76	23.55	
2	P	122	SLE	Q	-216363.00	-5668.40	0.00	22.89	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	1	SLV	33480.80	50221.20	305941.00	218315.00	180762.00	109187.00	71575.50	3.60
1	P	1	SLV	33480.80	50221.20	305941.00	218315.00	180762.00	109187.00	71575.50	3.60
1	P	1	SLV	-36262.00	54393.00	305941.00	218315.00	180762.00	109187.00	71575.50	3.32
1	P	1	SLV	33480.80	50221.20	382426.00	218315.00	279949.00	109187.00	170762.00	4.35
1	P	1	SLV	33480.80	50221.20	382426.00	218315.00	279949.00	109187.00	170762.00	4.35
1	P	1	SLV	-36262.00	54393.00	382426.00	218315.00	279949.00	109187.00	170762.00	4.01
1	P	4	SLV	33073.60	49610.40	305941.00	218315.00	185854.00	109187.00	76666.90	3.75
1	P	4	SLV	33073.60	49610.40	305941.00	218315.00	185854.00	109187.00	76666.90	3.75
1	P	4	SLV	-35854.80	53782.20	305941.00	218315.00	185854.00	109187.00	76666.90	3.46
1	P	4	SLV	33073.60	49610.40	382426.00	218315.00	274969.00	109187.00	165782.00	4.40
1	P	4	SLV	33073.60	49610.40	382426.00	218315.00	274969.00	109187.00	165782.00	4.40
1	P	4	SLV	-35854.80	53782.20	382426.00	218315.00	274969.00	109187.00	165782.00	4.06
1	P	7	SLV	9425.55	14138.30	332004.00	218315.00	209688.00	109187.00	100501.00	14.83
1	P	7	SLV	9425.55	14138.30	332004.00	218315.00	209688.00	109187.00	100501.00	14.83
1	P	7	SLV	-12206.80	18310.10	332004.00	218315.00	209688.00	109187.00	100501.00	11.45
1	P	7	SLV	9425.55	14138.30	380619.00	218315.00	251122.00	109187.00	141935.00	15.44
1	P	7	SLV	9425.55	14138.30	380619.00	218315.00	251122.00	109187.00	141935.00	15.44
1	P	7	SLV	-12206.80	18310.10	380619.00	218315.00	251122.00	109187.00	141935.00	11.92
1	P	10	SLV	-11600.50	17400.70	367482.00	218315.00	239744.00	109187.00	130558.00	12.55
1	P	10	SLV	8819.25	13228.90	367482.00	218315.00	239744.00	109187.00	130558.00	16.50
1	P	10	SLV	8819.25	13228.90	367482.00	218315.00	239744.00	109187.00	130558.00	16.50
1	P	10	SLV	-11600.50	17400.70	345140.00	218315.00	220714.00	109187.00	111527.00	12.55
1	P	10	SLV	8819.25	13228.90	345140.00	218315.00	220714.00	109187.00	111527.00	16.50
1	P	10	SLV	8819.25	13228.90	345140.00	218315.00	220714.00	109187.00	111527.00	16.50
1	P	13	SLV	-37939.10	56908.60	305941.00	218315.00	183874.00	109187.00	74687.40	3.23
1	P	13	SLV	31803.70	47705.60	305941.00	218315.00	183874.00	109187.00	74687.40	3.85
1	P	13	SLV	31803.70	47705.60	305941.00	218315.00	183874.00	109187.00	74687.40	3.85

1	P	13	SLV	-37939.10	56908.60	382426.00	218315.00	282715.00	109187.00	173528.00	3.84
1	P	13	SLV	31803.70	47705.60	382426.00	218315.00	282715.00	109187.00	173528.00	4.58
1	P	13	SLV	31803.70	47705.60	382426.00	218315.00	282715.00	109187.00	173528.00	4.58
1	P	16	SLV	-37531.90	56297.80	306867.00	218315.00	188341.00	109187.00	79154.70	3.35
1	P	16	SLV	31396.50	47094.80	306867.00	218315.00	188341.00	109187.00	79154.70	4.00
1	P	16	SLV	31396.50	47094.80	306867.00	218315.00	188341.00	109187.00	79154.70	4.00
1	P	16	SLV	-37531.90	56297.80	382426.00	218315.00	277764.00	109187.00	168577.00	3.88
1	P	16	SLV	31396.50	47094.80	382426.00	218315.00	277764.00	109187.00	168577.00	4.64
1	P	16	SLV	31396.50	47094.80	382426.00	218315.00	277764.00	109187.00	168577.00	4.64
1	P	19	SLV	-13883.80	20825.70	335318.00	218315.00	212371.00	109187.00	103184.00	10.20
1	P	19	SLV	7748.48	11622.70	335318.00	218315.00	212371.00	109187.00	103184.00	18.27
1	P	19	SLV	7748.48	11622.70	335318.00	218315.00	212371.00	109187.00	103184.00	18.27
1	P	19	SLV	-13883.80	20825.70	382426.00	218315.00	253934.00	109187.00	144747.00	10.48
1	P	19	SLV	7748.48	11622.70	382426.00	218315.00	253934.00	109187.00	144747.00	18.78
1	P	19	SLV	7748.48	11622.70	382426.00	218315.00	253934.00	109187.00	144747.00	18.78
1	P	22	SLV	7142.18	10713.30	370796.00	218315.00	242543.00	109187.00	133356.00	20.38
1	P	22	SLV	7142.18	10713.30	370796.00	218315.00	242543.00	109187.00	133356.00	20.38
1	P	22	SLV	-13277.50	19916.30	370796.00	218315.00	242543.00	109187.00	133356.00	10.96
1	P	22	SLV	7142.18	10713.30	348455.00	218315.00	223658.00	109187.00	114471.00	20.38
1	P	22	SLV	7142.18	10713.30	348455.00	218315.00	223658.00	109187.00	114471.00	20.38
1	P	22	SLV	-13277.50	19916.30	348455.00	218315.00	223658.00	109187.00	114471.00	10.96
1	P	25	SLV	33480.80	50221.20	305941.00	218315.00	180762.00	109187.00	71575.50	3.60
1	P	25	SLV	33480.80	50221.20	305941.00	218315.00	180762.00	109187.00	71575.50	3.60
1	P	25	SLV	-36262.00	54393.00	305941.00	218315.00	180762.00	109187.00	71575.50	3.32
1	P	25	SLV	33480.80	50221.20	382426.00	218315.00	279949.00	109187.00	170762.00	4.35
1	P	25	SLV	33480.80	50221.20	382426.00	218315.00	279949.00	109187.00	170762.00	4.35
1	P	25	SLV	-36262.00	54393.00	382426.00	218315.00	279949.00	109187.00	170762.00	4.01
1	P	28	SLV	33073.60	49610.40	305941.00	218315.00	185854.00	109187.00	76666.90	3.75
1	P	28	SLV	33073.60	49610.40	305941.00	218315.00	185854.00	109187.00	76666.90	3.75
1	P	28	SLV	-35854.80	53782.20	305941.00	218315.00	185854.00	109187.00	76666.90	3.46
1	P	28	SLV	33073.60	49610.40	382426.00	218315.00	274969.00	109187.00	165782.00	4.40
1	P	28	SLV	33073.60	49610.40	382426.00	218315.00	274969.00	109187.00	165782.00	4.40
1	P	28	SLV	-35854.80	53782.20	382426.00	218315.00	274969.00	109187.00	165782.00	4.06
1	P	31	SLV	9425.55	14138.30	332004.00	218315.00	209688.00	109187.00	100501.00	14.83
1	P	31	SLV	9425.55	14138.30	332004.00	218315.00	209688.00	109187.00	100501.00	14.83
1	P	31	SLV	-12206.80	18310.10	332004.00	218315.00	209688.00	109187.00	100501.00	11.45
1	P	31	SLV	9425.55	14138.30	380619.00	218315.00	251122.00	109187.00	141935.00	15.44
1	P	31	SLV	9425.55	14138.30	380619.00	218315.00	251122.00	109187.00	141935.00	15.44
1	P	31	SLV	-12206.80	18310.10	380619.00	218315.00	251122.00	109187.00	141935.00	11.92
1	P	34	SLV	-11600.50	17400.70	367482.00	218315.00	239744.00	109187.00	130558.00	12.55
1	P	34	SLV	8819.25	13228.90	367482.00	218315.00	239744.00	109187.00	130558.00	16.50
1	P	34	SLV	8819.25	13228.90	367482.00	218315.00	239744.00	109187.00	130558.00	16.50
1	P	34	SLV	-11600.50	17400.70	345140.00	218315.00	220714.00	109187.00	111527.00	12.55
1	P	34	SLV	8819.25	13228.90	345140.00	218315.00	220714.00	109187.00	111527.00	16.50
1	P	34	SLV	8819.25	13228.90	345140.00	218315.00	220714.00	109187.00	111527.00	16.50
1	P	37	SLV	-37939.10	56908.60	305941.00	218315.00	183874.00	109187.00	74687.40	3.23
1	P	37	SLV	31803.70	47705.60	305941.00	218315.00	183874.00	109187.00	74687.40	3.85
1	P	37	SLV	31803.70	47705.60	305941.00	218315.00	183874.00	109187.00	74687.40	3.85
1	P	37	SLV	-37939.10	56908.60	382426.00	218315.00	282715.00	109187.00	173528.00	3.84
1	P	37	SLV	31803.70	47705.60	382426.00	218315.00	282715.00	109187.00	173528.00	4.58
1	P	37	SLV	31803.70	47705.60	382426.00	218315.00	282715.00	109187.00	173528.00	4.58
1	P	40	SLV	-37531.90	56297.80	306867.00	218315.00	188341.00	109187.00	79154.70	3.35
1	P	40	SLV	31396.50	47094.80	306867.00	218315.00	188341.00	109187.00	79154.70	4.00
1	P	40	SLV	31396.50	47094.80	306867.00	218315.00	188341.00	109187.00	79154.70	4.00
1	P	40	SLV	-37531.90	56297.80	382426.00	218315.00	277764.00	109187.00	168577.00	3.88
1	P	40	SLV	31396.50	47094.80	382426.00	218315.00	277764.00	109187.00	168577.00	4.64
1	P	40	SLV	31396.50	47094.80	382426.00	218315.00	277764.00	109187.00	168577.00	4.64
1	P	43	SLV	-13883.80	20825.70	335318.00	218315.00	212371.00	109187.00	103184.00	10.20
1	P	43	SLV	7748.48	11622.70	335318.00	218315.00	212371.00	109187.00	103184.00	18.27
1	P	43	SLV	7748.48	11622.70	335318.00	218315.00	212371.00	109187.00	103184.00	18.27
1	P	43	SLV	-13883.80	20825.70	382426.00	218315.00	253934.00	109187.00	144747.00	10.48
1	P	43	SLV	7748.48	11622.70	382426.00	218315.00	253934.00	109187.00	144747.00	18.78
1	P	43	SLV	7748.48	11622.70	382426.00	218315.00	253934.00	109187.00	144747.00	18.78
1	P	46	SLV	7142.18	10713.30	370796.00	218315.00	242543.00	109187.00	133356.00	20.38
1	P	46	SLV	7142.18	10713.30	370796.00	218315.00	242543.00	109187.00	133356.00	20.38
1	P	46	SLV	-13277.50	19916.30	370796.00	218315.00	242543.00	109187.00	133356.00	10.96
1	P	46	SLV	7142.18	10713.30	348455.00	218315.00	223658.00	109187.00	114471.00	20.38
1	P	46	SLV	7142.18	10713.30	348455.00	218315.00	223658.00	109187.00	114471.00	20.38
1	P	46	SLV	-13277.50	19916.30	348455.00	218315.00	223658.00	109187.00	114471.00	10.96
1	T	1	SLV	-36262.00	54393.00	305941.00	218315.00	180762.00	109187.00	71575.50	3.32
1	T	1	SLV	-36262.00	54393.00	305941.00	218315.00	180762.00	109187.00	71575.50	3.32
1	T	1	SLV	33480.80	50221.20	305941.00	218315.00	180762.00	109187.00	71575.50	3.60
1	T	1	SLV	33480.80	50221.20	305941.00	218315.00	180762.00	109187.00	71575.50	3.60
1	T	1	SLV	-36262.00	54393.00	382426.00	218315.00	279949.00	109187.00	170762.00	4.01
1	T	1	SLV	-36262.00	54393.00	382426.00	218315.00	279949.00	109187.00	170762.00	4.01
1	T	1	SLV	33480.80	50221.20	382426.00	218315.00	279949.00	109187.00	170762.00	4.35
1	T	1	SLV	33480.80	50221.20	382426.00	218315.00	279949.00	109187.00	170762.00	4.35
1	T	4	SLV	-35854.80	53782.20	305941.00	218315.00	185854.00	109187.00	76666.90	3.46
1	T	4	SLV	-35854.80	53782.20	305941.00	218315.00	185854.00	109187.00	76666.90	3.46
1	T	4	SLV	33073.60	49610.40	305941.00	218315.00	185854.00	109187.00	76666.90	3.75
1	T	4	SLV	33073.60	49610.40	305941.00	218315.00	185854.00	109187.00	76666.90	3.75
1	T	4	SLV	-35854.80	53782.20	382426.00	218315.00	274969.00	109187.00	165782.00	4.06

1	T	4	SLV	-35854.80	53782.20	382426.00	218315.00	274969.00	109187.00	165782.00	4.06
1	T	4	SLV	33073.60	49610.40	382426.00	218315.00	274969.00	109187.00	165782.00	4.40
1	T	4	SLV	33073.60	49610.40	382426.00	218315.00	274969.00	109187.00	165782.00	4.40
1	T	7	SLV	-12206.80	18310.10	332004.00	218315.00	209688.00	109187.00	100501.00	11.45
1	T	7	SLV	-12206.80	18310.10	332004.00	218315.00	209688.00	109187.00	100501.00	11.45
1	T	7	SLV	9425.55	14138.30	332004.00	218315.00	209688.00	109187.00	100501.00	14.83
1	T	7	SLV	9425.55	14138.30	332004.00	218315.00	209688.00	109187.00	100501.00	14.83
1	T	7	SLV	-12206.80	18310.10	380619.00	218315.00	251122.00	109187.00	141935.00	11.92
1	T	7	SLV	-12206.80	18310.10	380619.00	218315.00	251122.00	109187.00	141935.00	11.92
1	T	7	SLV	9425.55	14138.30	380619.00	218315.00	251122.00	109187.00	141935.00	15.44
1	T	7	SLV	9425.55	14138.30	380619.00	218315.00	251122.00	109187.00	141935.00	15.44
1	T	10	SLV	8819.25	13228.90	367482.00	218315.00	239744.00	109187.00	130558.00	16.50
1	T	10	SLV	8819.25	13228.90	367482.00	218315.00	239744.00	109187.00	130558.00	16.50
1	T	10	SLV	-11600.50	17400.70	367482.00	218315.00	239744.00	109187.00	130558.00	12.55
1	T	10	SLV	-11600.50	17400.70	367482.00	218315.00	239744.00	109187.00	130558.00	12.55
1	T	10	SLV	8819.25	13228.90	345140.00	218315.00	220714.00	109187.00	111527.00	16.50
1	T	10	SLV	8819.25	13228.90	345140.00	218315.00	220714.00	109187.00	111527.00	16.50
1	T	10	SLV	-11600.50	17400.70	345140.00	218315.00	220714.00	109187.00	111527.00	12.55
1	T	10	SLV	-11600.50	17400.70	345140.00	218315.00	220714.00	109187.00	111527.00	12.55
1	T	13	SLV	-37939.10	56908.60	305941.00	218315.00	183874.00	109187.00	74687.40	3.23
1	T	13	SLV	-37939.10	56908.60	305941.00	218315.00	183874.00	109187.00	74687.40	3.23
1	T	13	SLV	31803.70	47705.60	305941.00	218315.00	183874.00	109187.00	74687.40	3.85
1	T	13	SLV	31803.70	47705.60	305941.00	218315.00	183874.00	109187.00	74687.40	3.85
1	T	13	SLV	-37939.10	56908.60	382426.00	218315.00	282715.00	109187.00	173528.00	3.84
1	T	13	SLV	-37939.10	56908.60	382426.00	218315.00	282715.00	109187.00	173528.00	3.84
1	T	13	SLV	31803.70	47705.60	382426.00	218315.00	282715.00	109187.00	173528.00	4.58
1	T	13	SLV	31803.70	47705.60	382426.00	218315.00	282715.00	109187.00	173528.00	4.58
1	T	16	SLV	-37531.90	56297.80	306867.00	218315.00	188341.00	109187.00	79154.70	3.35
1	T	16	SLV	-37531.90	56297.80	306867.00	218315.00	188341.00	109187.00	79154.70	3.35
1	T	16	SLV	31396.50	47094.80	306867.00	218315.00	188341.00	109187.00	79154.70	4.00
1	T	16	SLV	31396.50	47094.80	306867.00	218315.00	188341.00	109187.00	79154.70	4.00
1	T	16	SLV	-37531.90	56297.80	382426.00	218315.00	277764.00	109187.00	168577.00	3.88
1	T	16	SLV	-37531.90	56297.80	382426.00	218315.00	277764.00	109187.00	168577.00	3.88
1	T	16	SLV	31396.50	47094.80	382426.00	218315.00	277764.00	109187.00	168577.00	4.64
1	T	16	SLV	31396.50	47094.80	382426.00	218315.00	277764.00	109187.00	168577.00	4.64
1	T	19	SLV	-13883.80	20825.70	335318.00	218315.00	212371.00	109187.00	103184.00	10.20
1	T	19	SLV	-13883.80	20825.70	335318.00	218315.00	212371.00	109187.00	103184.00	10.20
1	T	19	SLV	7748.48	11622.70	335318.00	218315.00	212371.00	109187.00	103184.00	18.27
1	T	19	SLV	7748.48	11622.70	335318.00	218315.00	212371.00	109187.00	103184.00	18.27
1	T	19	SLV	-13883.80	20825.70	382426.00	218315.00	253934.00	109187.00	144747.00	10.48
1	T	19	SLV	-13883.80	20825.70	382426.00	218315.00	253934.00	109187.00	144747.00	10.48
1	T	19	SLV	7748.48	11622.70	382426.00	218315.00	253934.00	109187.00	144747.00	18.78
1	T	19	SLV	7748.48	11622.70	382426.00	218315.00	253934.00	109187.00	144747.00	18.78
1	T	22	SLV	7142.18	10713.30	370796.00	218315.00	242543.00	109187.00	133356.00	20.38
1	T	22	SLV	7142.18	10713.30	370796.00	218315.00	242543.00	109187.00	133356.00	20.38
1	T	22	SLV	-13277.50	19916.30	370796.00	218315.00	242543.00	109187.00	133356.00	10.96
1	T	22	SLV	-13277.50	19916.30	370796.00	218315.00	242543.00	109187.00	133356.00	10.96
1	T	22	SLV	7142.18	10713.30	348455.00	218315.00	223658.00	109187.00	114471.00	20.38
1	T	22	SLV	7142.18	10713.30	348455.00	218315.00	223658.00	109187.00	114471.00	20.38
1	T	22	SLV	-13277.50	19916.30	348455.00	218315.00	223658.00	109187.00	114471.00	10.96
1	T	22	SLV	-13277.50	19916.30	348455.00	218315.00	223658.00	109187.00	114471.00	10.96
1	T	25	SLV	-36262.00	54393.00	305941.00	218315.00	180762.00	109187.00	71575.50	3.32
1	T	25	SLV	-36262.00	54393.00	305941.00	218315.00	180762.00	109187.00	71575.50	3.32
1	T	25	SLV	33480.80	50221.20	305941.00	218315.00	180762.00	109187.00	71575.50	3.60
1	T	25	SLV	33480.80	50221.20	305941.00	218315.00	180762.00	109187.00	71575.50	3.60
1	T	25	SLV	-36262.00	54393.00	382426.00	218315.00	279949.00	109187.00	170762.00	4.01
1	T	25	SLV	-36262.00	54393.00	382426.00	218315.00	279949.00	109187.00	170762.00	4.01
1	T	25	SLV	33480.80	50221.20	382426.00	218315.00	279949.00	109187.00	170762.00	4.35
1	T	25	SLV	33480.80	50221.20	382426.00	218315.00	279949.00	109187.00	170762.00	4.35
1	T	28	SLV	-35854.80	53782.20	305941.00	218315.00	185854.00	109187.00	76666.90	3.46
1	T	28	SLV	-35854.80	53782.20	305941.00	218315.00	185854.00	109187.00	76666.90	3.46
1	T	28	SLV	33073.60	49610.40	305941.00	218315.00	185854.00	109187.00	76666.90	3.75
1	T	28	SLV	33073.60	49610.40	305941.00	218315.00	185854.00	109187.00	76666.90	3.75
1	T	28	SLV	-35854.80	53782.20	382426.00	218315.00	274969.00	109187.00	165782.00	4.06
1	T	28	SLV	-35854.80	53782.20	382426.00	218315.00	274969.00	109187.00	165782.00	4.06
1	T	28	SLV	33073.60	49610.40	382426.00	218315.00	274969.00	109187.00	165782.00	4.40
1	T	28	SLV	33073.60	49610.40	382426.00	218315.00	274969.00	109187.00	165782.00	4.40
1	T	31	SLV	-12206.80	18310.10	332004.00	218315.00	209688.00	109187.00	100501.00	11.45
1	T	31	SLV	-12206.80	18310.10	332004.00	218315.00	209688.00	109187.00	100501.00	11.45
1	T	31	SLV	9425.55	14138.30	332004.00	218315.00	209688.00	109187.00	100501.00	14.83
1	T	31	SLV	9425.55	14138.30	332004.00	218315.00	209688.00	109187.00	100501.00	14.83
1	T	31	SLV	-12206.80	18310.10	380619.00	218315.00	251122.00	109187.00	141935.00	11.92
1	T	31	SLV	-12206.80	18310.10	380619.00	218315.00	251122.00	109187.00	141935.00	11.92
1	T	31	SLV	9425.55	14138.30	380619.00	218315.00	251122.00	109187.00	141935.00	15.44
1	T	31	SLV	9425.55	14138.30	380619.00	218315.00	251122.00	109187.00	141935.00	15.44
1	T	34	SLV	8819.25	13228.90	367482.00	218315.00	239744.00	109187.00	130558.00	16.50
1	T	34	SLV	8819.25	13228.90	367482.00	218315.00	239744.00	109187.00	130558.00	16.50
1	T	34	SLV	-11600.50	17400.70	367482.00	218315.00	239744.00	109187.00	130558.00	12.55
1	T	34	SLV	-11600.50	17400.70	367482.00	218315.00	239744.00	109187.00	130558.00	12.55
1	T	34	SLV	8819.25	13228.90	345140.00	218315.00	220714.00	109187.00	111527.00	16.50
1	T	34	SLV	8819.25	13228.90	345140.00	218315.00	220714.00	109187.00	111527.00	16.50
1	T	34	SLV	-11600.50	17400.70	345140.00	218315.00	220714.00	109187.00	111527.00	12.55

1	T	34	SLV	-11600.50	17400.70	345140.00	218315.00	220714.00	109187.00	111527.00	12.55
1	T	37	SLV	-37939.10	56908.60	305941.00	218315.00	183874.00	109187.00	74687.40	3.23
1	T	37	SLV	-37939.10	56908.60	305941.00	218315.00	183874.00	109187.00	74687.40	3.23
1	T	37	SLV	31803.70	47705.60	305941.00	218315.00	183874.00	109187.00	74687.40	3.85
1	T	37	SLV	31803.70	47705.60	305941.00	218315.00	183874.00	109187.00	74687.40	3.85
1	T	37	SLV	-37939.10	56908.60	382426.00	218315.00	282715.00	109187.00	173528.00	3.84
1	T	37	SLV	-37939.10	56908.60	382426.00	218315.00	282715.00	109187.00	173528.00	3.84
1	T	37	SLV	31803.70	47705.60	382426.00	218315.00	282715.00	109187.00	173528.00	4.58
1	T	37	SLV	31803.70	47705.60	382426.00	218315.00	282715.00	109187.00	173528.00	4.58
1	T	40	SLV	-37531.90	56297.80	306867.00	218315.00	188341.00	109187.00	79154.70	3.35
1	T	40	SLV	-37531.90	56297.80	306867.00	218315.00	188341.00	109187.00	79154.70	3.35
1	T	40	SLV	31396.50	47094.80	306867.00	218315.00	188341.00	109187.00	79154.70	4.00
1	T	40	SLV	31396.50	47094.80	306867.00	218315.00	188341.00	109187.00	79154.70	4.00
1	T	40	SLV	-37531.90	56297.80	382426.00	218315.00	277764.00	109187.00	168577.00	3.88
1	T	40	SLV	-37531.90	56297.80	382426.00	218315.00	277764.00	109187.00	168577.00	3.88
1	T	40	SLV	31396.50	47094.80	382426.00	218315.00	277764.00	109187.00	168577.00	4.64
1	T	40	SLV	31396.50	47094.80	382426.00	218315.00	277764.00	109187.00	168577.00	4.64
1	T	43	SLV	-13883.80	20825.70	335318.00	218315.00	212371.00	109187.00	103184.00	10.20
1	T	43	SLV	-13883.80	20825.70	335318.00	218315.00	212371.00	109187.00	103184.00	10.20
1	T	43	SLV	7748.48	11622.70	335318.00	218315.00	212371.00	109187.00	103184.00	18.27
1	T	43	SLV	7748.48	11622.70	335318.00	218315.00	212371.00	109187.00	103184.00	18.27
1	T	43	SLV	-13883.80	20825.70	382426.00	218315.00	253934.00	109187.00	144747.00	10.48
1	T	43	SLV	-13883.80	20825.70	382426.00	218315.00	253934.00	109187.00	144747.00	10.48
1	T	43	SLV	7748.48	11622.70	382426.00	218315.00	253934.00	109187.00	144747.00	18.78
1	T	43	SLV	7748.48	11622.70	382426.00	218315.00	253934.00	109187.00	144747.00	18.78
1	T	46	SLV	7142.18	10713.30	370796.00	218315.00	242543.00	109187.00	133356.00	20.38
1	T	46	SLV	7142.18	10713.30	370796.00	218315.00	242543.00	109187.00	133356.00	20.38
1	T	46	SLV	-13277.50	19916.30	370796.00	218315.00	242543.00	109187.00	133356.00	10.96
1	T	46	SLV	-13277.50	19916.30	370796.00	218315.00	242543.00	109187.00	133356.00	10.96
1	T	46	SLV	7142.18	10713.30	348455.00	218315.00	223658.00	109187.00	114471.00	20.38
1	T	46	SLV	7142.18	10713.30	348455.00	218315.00	223658.00	109187.00	114471.00	20.38
1	T	46	SLV	-13277.50	19916.30	348455.00	218315.00	223658.00	109187.00	114471.00	10.96
1	T	46	SLV	-13277.50	19916.30	348455.00	218315.00	223658.00	109187.00	114471.00	10.96
1	P	2	SLD	22594.90	33892.40	468965.00	251062.00	233331.00	125565.00	107766.00	6.88
1	P	2	SLD	22594.90	33892.40	468965.00	251062.00	235320.00	125565.00	109755.00	6.94
1	P	2	SLD	-25903.40	38855.10	468965.00	251062.00	235320.00	125565.00	109755.00	6.06
1	P	2	SLD	22594.90	33892.40	550587.00	251062.00	311790.00	125565.00	186226.00	7.41
1	P	2	SLD	22594.90	33892.40	550587.00	251062.00	311790.00	125565.00	186226.00	7.41
1	P	2	SLD	-25903.40	38855.10	550587.00	251062.00	311790.00	125565.00	186226.00	6.46
1	P	5	SLD	22409.00	33613.50	472344.00	251062.00	236792.00	125565.00	111227.00	7.04
1	P	5	SLD	22409.00	33613.50	472344.00	251062.00	238667.00	125565.00	113103.00	7.10
1	P	5	SLD	-25717.50	38576.20	472344.00	251062.00	238667.00	125565.00	113103.00	6.19
1	P	5	SLD	22409.00	33613.50	547207.00	251062.00	308620.00	125565.00	183056.00	7.47
1	P	5	SLD	22409.00	33613.50	547207.00	251062.00	308620.00	125565.00	183056.00	7.47
1	P	5	SLD	-25717.50	38576.20	547207.00	251062.00	308620.00	125565.00	183056.00	6.51
1	P	8	SLD	5823.16	8734.74	493122.00	251062.00	232545.00	125565.00	106981.00	26.62
1	P	8	SLD	5823.16	8734.74	493122.00	251062.00	234534.00	125565.00	108970.00	26.85
1	P	8	SLD	-9131.65	13697.50	493122.00	251062.00	234534.00	125565.00	108970.00	17.12
1	P	8	SLD	5823.16	8734.74	526429.00	251062.00	281431.00	125565.00	155866.00	28.74
1	P	8	SLD	5823.16	8734.74	526429.00	251062.00	283420.00	125565.00	157855.00	28.74
1	P	8	SLD	-9131.65	13697.50	526429.00	251062.00	283420.00	125565.00	157855.00	18.33
1	P	11	SLD	-8738.57	13107.90	517208.00	251062.00	268333.00	125565.00	142768.00	19.15
1	P	11	SLD	5430.08	8145.13	517208.00	251062.00	266344.00	125565.00	140779.00	30.82
1	P	11	SLD	5430.08	8145.13	517208.00	251062.00	268333.00	125565.00	142768.00	30.82
1	P	11	SLD	-8738.57	13107.90	502344.00	251062.00	246921.00	125565.00	121356.00	18.84
1	P	11	SLD	5430.08	8145.13	502344.00	251062.00	244932.00	125565.00	119367.00	30.07
1	P	11	SLD	5430.08	8145.13	502344.00	251062.00	246921.00	125565.00	121356.00	30.32
1	P	14	SLD	-27079.90	40619.90	471290.00	251062.00	236851.00	125565.00	111287.00	5.83
1	P	14	SLD	21418.40	32127.60	471290.00	251062.00	236851.00	125565.00	111287.00	7.37
1	P	14	SLD	21418.40	32127.60	471290.00	251062.00	236766.00	125565.00	111201.00	7.37
1	P	14	SLD	-27079.90	40619.90	552912.00	251062.00	313994.00	125565.00	188429.00	6.18
1	P	14	SLD	21418.40	32127.60	552912.00	251062.00	313994.00	125565.00	188429.00	7.81
1	P	14	SLD	21418.40	32127.60	552912.00	251062.00	313994.00	125565.00	188429.00	7.81
1	P	17	SLD	-26894.00	40341.00	474670.00	251062.00	240404.00	125565.00	114839.00	5.96
1	P	17	SLD	21232.50	31848.70	474670.00	251062.00	240404.00	125565.00	114839.00	7.55
1	P	17	SLD	21232.50	31848.70	474670.00	251062.00	240318.00	125565.00	114754.00	7.55
1	P	17	SLD	-26894.00	40341.00	549532.00	251062.00	310800.00	125565.00	185235.00	6.22
1	P	17	SLD	21232.50	31848.70	549532.00	251062.00	310800.00	125565.00	185235.00	7.88
1	P	17	SLD	21232.50	31848.70	549532.00	251062.00	310800.00	125565.00	185235.00	7.88
1	P	20	SLD	-10308.10	15462.20	495447.00	251062.00	236773.00	125565.00	111208.00	15.31
1	P	20	SLD	4646.66	6969.99	495447.00	251062.00	236773.00	125565.00	111208.00	33.97
1	P	20	SLD	4646.66	6969.99	495447.00	251062.00	236687.00	125565.00	111122.00	33.96
1	P	20	SLD	-10308.10	15462.20	528755.00	251062.00	286399.00	125565.00	160834.00	16.24
1	P	20	SLD	4646.66	6969.99	528755.00	251062.00	286399.00	125565.00	160834.00	36.02
1	P	20	SLD	4646.66	6969.99	528755.00	251062.00	286313.00	125565.00	160748.00	36.02
1	P	23	SLD	4253.59	6380.38	519533.00	251062.00	270979.00	125565.00	145414.00	39.35
1	P	23	SLD	4253.59	6380.38	519533.00	251062.00	270893.00	125565.00	145328.00	39.35
1	P	23	SLD	-9915.07	14872.60	519533.00	251062.00	270979.00	125565.00	145414.00	16.88
1	P	23	SLD	4253.59	6380.38	504669.00	251062.00	249146.00	125565.00	123581.00	39.05
1	P	23	SLD	4253.59	6380.38	504669.00	251062.00	249060.00	125565.00	123495.00	39.04
1	P	23	SLD	-9915.07	14872.60	504669.00	251062.00	249146.00	125565.00	123581.00	16.75
1	P	26	SLD	22594.90	33892.40	468965.00	251062.00	233331.00	125565.00	107766.00	6.88

1	P	26	SLD	22594.90	33892.40	468965.00	251062.00	235320.00	125565.00	109755.00	6.94
1	P	26	SLD	-25903.40	38855.10	468965.00	251062.00	235320.00	125565.00	109755.00	6.06
1	P	26	SLD	22594.90	33892.40	550587.00	251062.00	311790.00	125565.00	186226.00	7.41
1	P	26	SLD	22594.90	33892.40	550587.00	251062.00	311790.00	125565.00	186226.00	7.41
1	P	26	SLD	-25903.40	38855.10	550587.00	251062.00	311790.00	125565.00	186226.00	6.46
1	P	29	SLD	22409.00	33613.50	472344.00	251062.00	236792.00	125565.00	111227.00	7.04
1	P	29	SLD	22409.00	33613.50	472344.00	251062.00	238667.00	125565.00	113103.00	7.10
1	P	29	SLD	-25717.50	38576.20	472344.00	251062.00	238667.00	125565.00	113103.00	6.19
1	P	29	SLD	22409.00	33613.50	547207.00	251062.00	308620.00	125565.00	183056.00	7.47
1	P	29	SLD	22409.00	33613.50	547207.00	251062.00	308620.00	125565.00	183056.00	7.47
1	P	29	SLD	-25717.50	38576.20	547207.00	251062.00	308620.00	125565.00	183056.00	6.51
1	P	32	SLD	5823.16	8734.74	493122.00	251062.00	232545.00	125565.00	106981.00	26.62
1	P	32	SLD	5823.16	8734.74	493122.00	251062.00	234534.00	125565.00	108970.00	26.85
1	P	32	SLD	-9131.65	13697.50	493122.00	251062.00	234534.00	125565.00	108970.00	17.12
1	P	32	SLD	5823.16	8734.74	526429.00	251062.00	281431.00	125565.00	155866.00	28.74
1	P	32	SLD	5823.16	8734.74	526429.00	251062.00	283420.00	125565.00	157855.00	28.74
1	P	32	SLD	-9131.65	13697.50	526429.00	251062.00	283420.00	125565.00	157855.00	18.33
1	P	35	SLD	-8738.57	13107.90	517208.00	251062.00	268333.00	125565.00	142768.00	19.15
1	P	35	SLD	5430.08	8145.13	517208.00	251062.00	266344.00	125565.00	140779.00	30.82
1	P	35	SLD	5430.08	8145.13	517208.00	251062.00	268333.00	125565.00	142768.00	30.82
1	P	35	SLD	-8738.57	13107.90	502344.00	251062.00	246921.00	125565.00	121356.00	18.84
1	P	35	SLD	5430.08	8145.13	502344.00	251062.00	244932.00	125565.00	119367.00	30.07
1	P	35	SLD	5430.08	8145.13	502344.00	251062.00	246921.00	125565.00	121356.00	30.32
1	P	38	SLD	-27079.90	40619.90	471290.00	251062.00	236851.00	125565.00	111287.00	5.83
1	P	38	SLD	21418.40	32127.60	471290.00	251062.00	236851.00	125565.00	111287.00	7.37
1	P	38	SLD	21418.40	32127.60	471290.00	251062.00	236766.00	125565.00	111201.00	7.37
1	P	38	SLD	-27079.90	40619.90	552912.00	251062.00	313994.00	125565.00	188429.00	6.18
1	P	38	SLD	21418.40	32127.60	552912.00	251062.00	313994.00	125565.00	188429.00	7.81
1	P	38	SLD	21418.40	32127.60	552912.00	251062.00	313994.00	125565.00	188429.00	7.81
1	P	41	SLD	-26894.00	40341.00	474670.00	251062.00	240404.00	125565.00	114839.00	5.96
1	P	41	SLD	21232.50	31848.70	474670.00	251062.00	240404.00	125565.00	114839.00	7.55
1	P	41	SLD	21232.50	31848.70	474670.00	251062.00	240318.00	125565.00	114754.00	7.55
1	P	41	SLD	-26894.00	40341.00	549532.00	251062.00	310800.00	125565.00	185235.00	6.22
1	P	41	SLD	21232.50	31848.70	549532.00	251062.00	310800.00	125565.00	185235.00	7.88
1	P	41	SLD	21232.50	31848.70	549532.00	251062.00	310800.00	125565.00	185235.00	7.88
1	P	44	SLD	-10308.10	15462.20	495447.00	251062.00	236773.00	125565.00	111208.00	15.31
1	P	44	SLD	4646.66	6969.99	495447.00	251062.00	236773.00	125565.00	111208.00	33.97
1	P	44	SLD	4646.66	6969.99	495447.00	251062.00	236687.00	125565.00	111122.00	33.96
1	P	44	SLD	-10308.10	15462.20	528755.00	251062.00	286399.00	125565.00	160834.00	16.24
1	P	44	SLD	4646.66	6969.99	528755.00	251062.00	286399.00	125565.00	160834.00	36.02
1	P	44	SLD	4646.66	6969.99	528755.00	251062.00	286313.00	125565.00	160748.00	36.02
1	P	47	SLD	4253.59	6380.38	519533.00	251062.00	270979.00	125565.00	145414.00	39.35
1	P	47	SLD	4253.59	6380.38	519533.00	251062.00	270893.00	125565.00	145328.00	39.35
1	P	47	SLD	-9915.07	14872.60	519533.00	251062.00	270979.00	125565.00	145414.00	16.88
1	P	47	SLD	4253.59	6380.38	504669.00	251062.00	249146.00	125565.00	123581.00	39.05
1	P	47	SLD	4253.59	6380.38	504669.00	251062.00	249060.00	125565.00	123495.00	39.04
1	P	47	SLD	-9915.07	14872.60	504669.00	251062.00	249146.00	125565.00	123581.00	16.75
1	T	2	SLD	-25903.40	38855.10	468965.00	251062.00	233331.00	125565.00	107766.00	6.01
1	T	2	SLD	-25903.40	38855.10	468965.00	251062.00	235320.00	125565.00	109755.00	6.06
1	T	2	SLD	22594.90	33892.40	468965.00	251062.00	233331.00	125565.00	107766.00	6.88
1	T	2	SLD	22594.90	33892.40	468965.00	251062.00	235320.00	125565.00	109755.00	6.94
1	T	2	SLD	-25903.40	38855.10	550587.00	251062.00	311790.00	125565.00	186226.00	6.46
1	T	2	SLD	-25903.40	38855.10	550587.00	251062.00	311790.00	125565.00	186226.00	6.46
1	T	2	SLD	22594.90	33892.40	550587.00	251062.00	311790.00	125565.00	186226.00	7.41
1	T	2	SLD	22594.90	33892.40	550587.00	251062.00	311790.00	125565.00	186226.00	7.41
1	T	5	SLD	-25717.50	38576.20	472344.00	251062.00	236792.00	125565.00	111227.00	6.14
1	T	5	SLD	-25717.50	38576.20	472344.00	251062.00	238667.00	125565.00	113103.00	6.19
1	T	5	SLD	22409.00	33613.50	472344.00	251062.00	236792.00	125565.00	111227.00	7.04
1	T	5	SLD	22409.00	33613.50	472344.00	251062.00	238667.00	125565.00	113103.00	7.10
1	T	5	SLD	-25717.50	38576.20	547207.00	251062.00	308620.00	125565.00	183056.00	6.51
1	T	5	SLD	-25717.50	38576.20	547207.00	251062.00	308620.00	125565.00	183056.00	6.51
1	T	5	SLD	22409.00	33613.50	547207.00	251062.00	308620.00	125565.00	183056.00	7.47
1	T	5	SLD	22409.00	33613.50	547207.00	251062.00	308620.00	125565.00	183056.00	7.47
1	T	8	SLD	-9131.65	13697.50	493122.00	251062.00	232545.00	125565.00	106981.00	16.98
1	T	8	SLD	-9131.65	13697.50	493122.00	251062.00	234534.00	125565.00	108970.00	17.12
1	T	8	SLD	5823.16	8734.74	493122.00	251062.00	232545.00	125565.00	106981.00	26.62
1	T	8	SLD	5823.16	8734.74	493122.00	251062.00	234534.00	125565.00	108970.00	26.85
1	T	8	SLD	-9131.65	13697.50	526429.00	251062.00	281431.00	125565.00	155866.00	18.33
1	T	8	SLD	-9131.65	13697.50	526429.00	251062.00	283420.00	125565.00	157855.00	18.33
1	T	8	SLD	5823.16	8734.74	526429.00	251062.00	281431.00	125565.00	155866.00	28.74
1	T	8	SLD	5823.16	8734.74	526429.00	251062.00	283420.00	125565.00	157855.00	28.74
1	T	11	SLD	5430.08	8145.13	517208.00	251062.00	266344.00	125565.00	140779.00	30.82
1	T	11	SLD	5430.08	8145.13	517208.00	251062.00	268333.00	125565.00	142768.00	30.82
1	T	11	SLD	-8738.57	13107.90	517208.00	251062.00	266344.00	125565.00	140779.00	19.15
1	T	11	SLD	-8738.57	13107.90	517208.00	251062.00	268333.00	125565.00	142768.00	19.15
1	T	11	SLD	5430.08	8145.13	502344.00	251062.00	244932.00	125565.00	119367.00	30.07
1	T	11	SLD	5430.08	8145.13	502344.00	251062.00	246921.00	125565.00	121356.00	30.32
1	T	11	SLD	-8738.57	13107.90	502344.00	251062.00	244932.00	125565.00	119367.00	18.69
1	T	11	SLD	-8738.57	13107.90	502344.00	251062.00	246921.00	125565.00	121356.00	18.84
1	T	14	SLD	-27079.90	40619.90	471290.00	251062.00	236851.00	125565.00	111287.00	5.83
1	T	14	SLD	-27079.90	40619.90	471290.00	251062.00	236766.00	125565.00	111201.00	5.83
1	T	14	SLD	21418.40	32127.60	471290.00	251062.00	236851.00	125565.00	111287.00	7.37

1	T	14	SLD	21418.40	32127.60	471290.00	251062.00	236766.00	125565.00	111201.00	7.37
1	T	14	SLD	-27079.90	40619.90	552912.00	251062.00	313994.00	125565.00	188429.00	6.18
1	T	14	SLD	-27079.90	40619.90	552912.00	251062.00	313994.00	125565.00	188429.00	6.18
1	T	14	SLD	21418.40	32127.60	552912.00	251062.00	313994.00	125565.00	188429.00	7.81
1	T	14	SLD	21418.40	32127.60	552912.00	251062.00	313994.00	125565.00	188429.00	7.81
1	T	17	SLD	-26894.00	40341.00	474670.00	251062.00	240404.00	125565.00	114839.00	5.96
1	T	17	SLD	-26894.00	40341.00	474670.00	251062.00	240318.00	125565.00	114754.00	5.96
1	T	17	SLD	21232.50	31848.70	474670.00	251062.00	240404.00	125565.00	114839.00	7.55
1	T	17	SLD	21232.50	31848.70	474670.00	251062.00	240318.00	125565.00	114754.00	7.55
1	T	17	SLD	-26894.00	40341.00	549532.00	251062.00	310800.00	125565.00	185235.00	6.22
1	T	17	SLD	-26894.00	40341.00	549532.00	251062.00	310800.00	125565.00	185235.00	6.22
1	T	17	SLD	21232.50	31848.70	549532.00	251062.00	310800.00	125565.00	185235.00	7.88
1	T	17	SLD	21232.50	31848.70	549532.00	251062.00	310800.00	125565.00	185235.00	7.88
1	T	20	SLD	-10308.10	15462.20	495447.00	251062.00	236773.00	125565.00	111208.00	15.31
1	T	20	SLD	-10308.10	15462.20	495447.00	251062.00	236687.00	125565.00	111122.00	15.31
1	T	20	SLD	4646.66	6969.99	495447.00	251062.00	236773.00	125565.00	111208.00	33.97
1	T	20	SLD	4646.66	6969.99	495447.00	251062.00	236687.00	125565.00	111122.00	33.96
1	T	20	SLD	-10308.10	15462.20	528755.00	251062.00	286399.00	125565.00	160834.00	16.24
1	T	20	SLD	-10308.10	15462.20	528755.00	251062.00	286313.00	125565.00	160748.00	16.24
1	T	20	SLD	4646.66	6969.99	528755.00	251062.00	286399.00	125565.00	160834.00	36.02
1	T	20	SLD	4646.66	6969.99	528755.00	251062.00	286313.00	125565.00	160748.00	36.02
1	T	23	SLD	4253.59	6380.38	519533.00	251062.00	270979.00	125565.00	145414.00	39.35
1	T	23	SLD	4253.59	6380.38	519533.00	251062.00	270893.00	125565.00	145328.00	39.35
1	T	23	SLD	-9915.07	14872.60	519533.00	251062.00	270979.00	125565.00	145414.00	16.88
1	T	23	SLD	-9915.07	14872.60	519533.00	251062.00	270893.00	125565.00	145328.00	16.88
1	T	23	SLD	4253.59	6380.38	504669.00	251062.00	249146.00	125565.00	123581.00	39.05
1	T	23	SLD	4253.59	6380.38	504669.00	251062.00	249060.00	125565.00	123495.00	39.04
1	T	23	SLD	-9915.07	14872.60	504669.00	251062.00	249146.00	125565.00	123581.00	16.75
1	T	23	SLD	-9915.07	14872.60	504669.00	251062.00	249060.00	125565.00	123495.00	16.75
1	T	26	SLD	-25903.40	38855.10	468965.00	251062.00	233331.00	125565.00	107766.00	6.01
1	T	26	SLD	-25903.40	38855.10	468965.00	251062.00	235320.00	125565.00	109755.00	6.06
1	T	26	SLD	22594.90	33892.40	468965.00	251062.00	233331.00	125565.00	107766.00	6.88
1	T	26	SLD	22594.90	33892.40	468965.00	251062.00	235320.00	125565.00	109755.00	6.94
1	T	26	SLD	-25903.40	38855.10	550587.00	251062.00	311790.00	125565.00	186226.00	6.46
1	T	26	SLD	-25903.40	38855.10	550587.00	251062.00	311790.00	125565.00	186226.00	6.46
1	T	26	SLD	22594.90	33892.40	550587.00	251062.00	311790.00	125565.00	186226.00	7.41
1	T	26	SLD	22594.90	33892.40	550587.00	251062.00	311790.00	125565.00	186226.00	7.41
1	T	29	SLD	-25717.50	38576.20	472344.00	251062.00	236792.00	125565.00	111227.00	6.14
1	T	29	SLD	-25717.50	38576.20	472344.00	251062.00	238667.00	125565.00	113103.00	6.19
1	T	29	SLD	22409.00	33613.50	472344.00	251062.00	236792.00	125565.00	111227.00	7.04
1	T	29	SLD	22409.00	33613.50	472344.00	251062.00	238667.00	125565.00	113103.00	7.10
1	T	29	SLD	-25717.50	38576.20	547207.00	251062.00	308620.00	125565.00	183056.00	6.51
1	T	29	SLD	-25717.50	38576.20	547207.00	251062.00	308620.00	125565.00	183056.00	6.51
1	T	29	SLD	22409.00	33613.50	547207.00	251062.00	308620.00	125565.00	183056.00	7.47
1	T	29	SLD	22409.00	33613.50	547207.00	251062.00	308620.00	125565.00	183056.00	7.47
1	T	32	SLD	-9131.65	13697.50	493122.00	251062.00	232545.00	125565.00	106981.00	16.98
1	T	32	SLD	-9131.65	13697.50	493122.00	251062.00	234534.00	125565.00	108970.00	17.12
1	T	32	SLD	5823.16	8734.74	493122.00	251062.00	232545.00	125565.00	106981.00	26.62
1	T	32	SLD	5823.16	8734.74	493122.00	251062.00	234534.00	125565.00	108970.00	26.85
1	T	32	SLD	-9131.65	13697.50	526429.00	251062.00	281431.00	125565.00	155866.00	18.33
1	T	32	SLD	-9131.65	13697.50	526429.00	251062.00	283420.00	125565.00	157855.00	18.33
1	T	32	SLD	5823.16	8734.74	526429.00	251062.00	281431.00	125565.00	155866.00	28.74
1	T	32	SLD	5823.16	8734.74	526429.00	251062.00	283420.00	125565.00	157855.00	28.74
1	T	35	SLD	5430.08	8145.13	517208.00	251062.00	266344.00	125565.00	140779.00	30.82
1	T	35	SLD	5430.08	8145.13	517208.00	251062.00	268333.00	125565.00	142768.00	30.82
1	T	35	SLD	-8738.57	13107.90	517208.00	251062.00	266344.00	125565.00	140779.00	19.15
1	T	35	SLD	-8738.57	13107.90	517208.00	251062.00	268333.00	125565.00	142768.00	19.15
1	T	35	SLD	5430.08	8145.13	502344.00	251062.00	244932.00	125565.00	119367.00	30.07
1	T	35	SLD	5430.08	8145.13	502344.00	251062.00	246921.00	125565.00	121356.00	30.32
1	T	35	SLD	-8738.57	13107.90	502344.00	251062.00	244932.00	125565.00	119367.00	18.69
1	T	35	SLD	-8738.57	13107.90	502344.00	251062.00	246921.00	125565.00	121356.00	18.84
1	T	38	SLD	-27079.90	40619.90	471290.00	251062.00	236851.00	125565.00	111287.00	5.83
1	T	38	SLD	-27079.90	40619.90	471290.00	251062.00	236766.00	125565.00	111201.00	5.83
1	T	38	SLD	21418.40	32127.60	471290.00	251062.00	236851.00	125565.00	111287.00	7.37
1	T	38	SLD	21418.40	32127.60	471290.00	251062.00	236766.00	125565.00	111201.00	7.37
1	T	38	SLD	-27079.90	40619.90	552912.00	251062.00	313994.00	125565.00	188429.00	6.18
1	T	38	SLD	-27079.90	40619.90	552912.00	251062.00	313994.00	125565.00	188429.00	6.18
1	T	38	SLD	21418.40	32127.60	552912.00	251062.00	313994.00	125565.00	188429.00	7.81
1	T	38	SLD	21418.40	32127.60	552912.00	251062.00	313994.00	125565.00	188429.00	7.81
1	T	41	SLD	-26894.00	40341.00	474670.00	251062.00	240404.00	125565.00	114839.00	5.96
1	T	41	SLD	-26894.00	40341.00	474670.00	251062.00	240318.00	125565.00	114754.00	5.96
1	T	41	SLD	21232.50	31848.70	474670.00	251062.00	240404.00	125565.00	114839.00	7.55
1	T	41	SLD	21232.50	31848.70	474670.00	251062.00	240318.00	125565.00	114754.00	7.55
1	T	41	SLD	-26894.00	40341.00	549532.00	251062.00	310800.00	125565.00	185235.00	6.22
1	T	41	SLD	-26894.00	40341.00	549532.00	251062.00	310800.00	125565.00	185235.00	6.22
1	T	41	SLD	21232.50	31848.70	549532.00	251062.00	310800.00	125565.00	185235.00	7.88
1	T	41	SLD	21232.50	31848.70	549532.00	251062.00	310800.00	125565.00	185235.00	7.88
1	T	44	SLD	-10308.10	15462.20	495447.00	251062.00	236773.00	125565.00	111208.00	15.31
1	T	44	SLD	-10308.10	15462.20	495447.00	251062.00	236687.00	125565.00	111122.00	15.31
1	T	44	SLD	4646.66	6969.99	495447.00	251062.00	236773.00	125565.00	111208.00	33.97
1	T	44	SLD	4646.66	6969.99	495447.00	251062.00	236687.00	125565.00	111122.00	33.96
1	T	44	SLD	-10308.10	15462.20	528755.00	251062.00	286399.00	125565.00	160834.00	16.24

1	T	44	SLD	-10308.10	15462.20	528755.00	251062.00	286313.00	125565.00	160748.00	16.24
1	T	44	SLD	4646.66	6969.99	528755.00	251062.00	286399.00	125565.00	160834.00	36.02
1	T	44	SLD	4646.66	6969.99	528755.00	251062.00	286313.00	125565.00	160748.00	36.02
1	T	47	SLD	4253.59	6380.38	519533.00	251062.00	270979.00	125565.00	145414.00	39.35
1	T	47	SLD	4253.59	6380.38	519533.00	251062.00	270893.00	125565.00	145328.00	39.35
1	T	47	SLD	-9915.07	14872.60	519533.00	251062.00	270979.00	125565.00	145414.00	16.88
1	T	47	SLD	-9915.07	14872.60	519533.00	251062.00	270893.00	125565.00	145328.00	16.88
1	T	47	SLD	4253.59	6380.38	504669.00	251062.00	249146.00	125565.00	123581.00	39.05
1	T	47	SLD	4253.59	6380.38	504669.00	251062.00	249060.00	125565.00	123495.00	39.04
1	T	47	SLD	-9915.07	14872.60	504669.00	251062.00	249146.00	125565.00	123581.00	16.75
1	T	47	SLD	-9915.07	14872.60	504669.00	251062.00	249060.00	125565.00	123495.00	16.75

Nucleo 104 Nodi 31 -3175

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-332344.00	-332344.00	0.00	0.00	2892.88	-332371.00	114233.00	0.01	39.490
1	P	49	SLU	-332344.00	-332344.00	806.98	806.98	0.00	-332344.00	0.00	523008.00	647.990
1	P	50	SLU	-332344.00	-332344.00	0.00	0.00	2892.88	-332371.00	114233.00	0.01	39.490
1	P	50	SLU	-332344.00	-332344.00	806.98	806.98	0.00	-332344.00	0.00	523008.00	647.990
1	P	51	SLU	-332344.00	-332344.00	0.00	0.00	2892.88	-332371.00	114233.00	0.01	39.490
1	P	51	SLU	-332344.00	-332344.00	806.98	806.98	0.00	-332344.00	0.00	523008.00	647.990
1	P	52	SLU	-332344.00	-332344.00	0.00	0.00	2892.88	-332371.00	114233.00	0.01	39.490
1	P	52	SLU	-332344.00	-332344.00	806.98	806.98	0.00	-332344.00	0.00	523008.00	647.990
1	P	53	SLU	-333780.00	-333780.00	0.00	0.00	2892.89	-333807.00	114377.00	0.01	39.540
1	P	53	SLU	-333780.00	-333780.00	801.85	801.85	0.00	-333780.00	0.00	523468.00	652.705
1	P	54	SLU	-333780.00	-333780.00	0.00	0.00	2892.89	-333807.00	114377.00	0.01	39.540
1	P	54	SLU	-333780.00	-333780.00	801.85	801.85	0.00	-333780.00	0.00	523468.00	652.705
1	P	55	SLU	-333780.00	-333780.00	0.00	0.00	2892.89	-333807.00	114377.00	0.01	39.540
1	P	55	SLU	-333780.00	-333780.00	801.85	801.85	0.00	-333780.00	0.00	523468.00	652.705
1	P	56	SLU	-333780.00	-333780.00	0.00	0.00	2892.89	-333807.00	114377.00	0.01	39.540
1	P	56	SLU	-333780.00	-333780.00	801.85	801.85	0.00	-333780.00	0.00	523468.00	652.705
1	P	57	SLU	-337158.00	-337158.00	0.00	0.00	3097.31	-337183.00	114716.00	0.01	37.040
1	P	57	SLU	-337158.00	-337158.00	1039.78	1039.78	0.00	-337158.00	0.00	524548.00	504.407
1	P	58	SLU	-337158.00	-337158.00	0.00	0.00	3097.31	-337183.00	114716.00	0.01	37.040
1	P	58	SLU	-337158.00	-337158.00	1039.78	1039.78	0.00	-337158.00	0.00	524548.00	504.407
1	P	59	SLU	-337158.00	-337158.00	0.00	0.00	3097.31	-337183.00	114716.00	0.01	37.040
1	P	59	SLU	-337158.00	-337158.00	1039.78	1039.78	0.00	-337158.00	0.00	524548.00	504.407
1	P	60	SLU	-337158.00	-337158.00	0.00	0.00	3097.31	-337183.00	114716.00	0.01	37.040
1	P	60	SLU	-337158.00	-337158.00	1039.78	1039.78	0.00	-337158.00	0.00	524548.00	504.407
1	P	61	SLU	-332344.00	-332344.00	0.00	0.00	2892.88	-332371.00	114233.00	0.01	39.490
1	P	61	SLU	-332344.00	-332344.00	806.98	806.98	0.00	-332344.00	0.00	523008.00	647.990
1	P	62	SLU	-332344.00	-332344.00	0.00	0.00	2892.88	-332371.00	114233.00	0.01	39.490
1	P	62	SLU	-332344.00	-332344.00	806.98	806.98	0.00	-332344.00	0.00	523008.00	647.990
1	P	63	SLU	-332344.00	-332344.00	0.00	0.00	2892.88	-332371.00	114233.00	0.01	39.490
1	P	63	SLU	-332344.00	-332344.00	806.98	806.98	0.00	-332344.00	0.00	523008.00	647.990
1	P	64	SLU	-332344.00	-332344.00	0.00	0.00	2892.88	-332371.00	114233.00	0.01	39.490
1	P	64	SLU	-332344.00	-332344.00	806.98	806.98	0.00	-332344.00	0.00	523008.00	647.990
1	P	65	SLU	-332344.00	-332344.00	0.00	0.00	2892.88	-332371.00	114233.00	0.01	39.490
1	P	65	SLU	-332344.00	-332344.00	806.98	806.98	0.00	-332344.00	0.00	523008.00	647.990
1	P	66	SLU	-332344.00	-332344.00	0.00	0.00	2892.88	-332371.00	114233.00	0.01	39.490
1	P	66	SLU	-332344.00	-332344.00	806.98	806.98	0.00	-332344.00	0.00	523008.00	647.990
1	P	67	SLU	-332344.00	-332344.00	0.00	0.00	2892.88	-332371.00	114233.00	0.01	39.490
1	P	67	SLU	-332344.00	-332344.00	806.98	806.98	0.00	-332344.00	0.00	523008.00	647.990
1	P	68	SLU	-332344.00	-332344.00	0.00	0.00	2892.88	-332371.00	114233.00	0.01	39.490
1	P	68	SLU	-332344.00	-332344.00	806.98	806.98	0.00	-332344.00	0.00	523008.00	647.990
1	P	69	SLU	-347655.00	-347655.00	0.00	0.00	2899.15	-347655.00	115765.00	0.01	39.934
1	P	69	SLU	-347655.00	-347655.00	756.36	756.36	0.00	-347655.00	0.00	527846.00	697.717
1	P	70	SLU	-347655.00	-347655.00	0.00	0.00	2899.15	-347655.00	115765.00	0.01	39.934
1	P	70	SLU	-347655.00	-347655.00	756.36	756.36	0.00	-347655.00	0.00	527846.00	697.717
1	P	71	SLU	-347655.00	-347655.00	0.00	0.00	2899.15	-347655.00	115765.00	0.01	39.934
1	P	71	SLU	-347655.00	-347655.00	756.36	756.36	0.00	-347655.00	0.00	527846.00	697.717
1	P	72	SLU	-347655.00	-347655.00	0.00	0.00	2899.15	-347655.00	115765.00	0.01	39.934
1	P	72	SLU	-347655.00	-347655.00	756.36	756.36	0.00	-347655.00	0.00	527846.00	697.717
1	P	1	SLV	18599.90	18599.90	0.00	0.00	2750.59	18600.00	66135.40	0.01	24.044
1	P	1	SLV	18599.90	18599.90	0.00	0.00	438.98	18600.00	66135.40	0.01	150.658
1	P	1	SLV	-512782.00	-512782.00	0.00	0.00	2750.59	-512782.00	127661.00	0.01	46.417
1	P	1	SLV	-512782.00	-512782.00	0.00	0.00	438.98	-512782.00	127661.00	0.01	291.016
1	P	1	SLV	18599.90	18599.90	169118.00	169118.00	0.00	18665.70	-0.00	358621.00	2.121
1	P	1	SLV	18599.90	18599.90	169118.00	171748.00	0.00	18665.70	-0.00	358621.00	2.088
1	P	1	SLV	18599.90	18599.90	-171748.00	-171748.00	0.00	18665.80	-0.01	-358621.00	2.088
1	P	1	SLV	-512782.00	-512782.00	169118.00	169118.00	0.00	-512782.00	0.00	558935.00	3.305
1	P	1	SLV	-512782.00	-512782.00	169118.00	171748.00	0.00	-512782.00	0.00	558935.00	3.254
1	P	1	SLV	-512782.00	-512782.00	-171748.00	-171748.00	0.00	-512782.00	-0.00	-558935.00	3.254
1	P	4	SLV	-9368.13	-9368.13	0.00	0.00	529.35	-9368.16	70276.70	0.01	132.762
1	P	4	SLV	-9368.13	-9368.13	0.00	0.00	2660.22	-9368.16	70276.70	0.01	26.418
1	P	4	SLV	-484813.00	-484813.00	0.00	0.00	529.35	-484813.00	126215.00	0.01	238.563
1	P	4	SLV	-484813.00	-484813.00	0.00	0.00	2660.22	-484813.00	126215.00	0.01	47.450
1	P	4	SLV	-9368.13	-9368.13	168204.00	168204.00	0.00	-9368.16	-0.00	375768.00	2.234
1	P	4	SLV	-9368.13	-9368.13	168204.00	170834.00	0.00	-9368.16	-0.00	375768.00	2.200

1	P	4	SLV	-9368.13	-9368.13	-170834.00	-170834.00	0.00	-9368.13	-0.01	-375768.00	2.200
1	P	4	SLV	-484813.00	-484813.00	168204.00	168204.00	0.00	-484814.00	0.00	556236.00	3.307
1	P	4	SLV	-484813.00	-484813.00	168204.00	170834.00	0.00	-484814.00	0.00	556236.00	3.256
1	P	4	SLV	-484813.00	-484813.00	-170834.00	-170834.00	0.00	-484814.00	-0.01	-556236.00	3.256
1	P	7	SLV	-135684.00	-135684.00	0.00	0.00	5306.64	-135684.00	88606.50	0.01	16.698
1	P	7	SLV	-135684.00	-135684.00	0.00	0.00	-2117.07	-135684.00	-88606.50	-0.05	41.852
1	P	7	SLV	-358498.00	-358498.00	0.00	0.00	5306.64	-358498.00	116777.00	0.01	22.007
1	P	7	SLV	-358498.00	-358498.00	0.00	0.00	-2117.07	-358498.00	-116777.00	-0.01	55.154
1	P	7	SLV	-135684.00	-135684.00	50713.30	50713.30	0.00	-135684.00	0.00	445944.00	8.793
1	P	7	SLV	-135684.00	-135684.00	50713.30	53343.50	0.00	-135684.00	0.00	445944.00	8.360
1	P	7	SLV	-135684.00	-135684.00	-53343.50	-53343.50	0.00	-135684.00	-0.01	-445944.00	8.360
1	P	7	SLV	-358498.00	-358498.00	50713.30	50713.30	0.00	-358498.00	0.00	530455.00	10.460
1	P	7	SLV	-358498.00	-358498.00	50713.30	53343.50	0.00	-358498.00	0.00	530455.00	9.944
1	P	7	SLV	-358498.00	-358498.00	-53343.50	-53343.50	0.00	-358498.00	-0.01	-530455.00	9.944
1	P	10	SLV	-295895.00	-295895.00	0.00	0.00	5276.30	-295905.00	110172.00	0.01	20.881
1	P	10	SLV	-295895.00	-295895.00	0.00	0.00	-2086.73	-295905.00	-110172.00	-0.04	52.792
1	P	10	SLV	-198286.00	-198286.00	0.00	0.00	5276.30	-198318.00	97335.40	0.01	18.448
1	P	10	SLV	-198286.00	-198286.00	0.00	0.00	-2086.73	-198318.00	-97335.40	-0.05	46.642
1	P	10	SLV	-295895.00	-295895.00	-51690.00	-51690.00	0.00	-295895.00	-0.01	-511004.00	9.886
1	P	10	SLV	-295895.00	-295895.00	49059.70	49059.70	0.00	-295895.00	0.00	511004.00	10.416
1	P	10	SLV	-295895.00	-295895.00	49059.70	51690.00	0.00	-295895.00	0.00	511004.00	9.886
1	P	10	SLV	-198286.00	-198286.00	-51690.00	-51690.00	0.00	-198286.00	-0.01	-474614.00	9.182
1	P	10	SLV	-198286.00	-198286.00	49059.70	49059.70	0.00	-198286.00	0.00	474614.00	9.674
1	P	10	SLV	-198286.00	-198286.00	49059.70	51690.00	0.00	-198286.00	0.00	474614.00	9.182
1	P	13	SLV	41450.90	41450.90	0.00	0.00	3066.74	41450.90	62747.90	0.01	20.461
1	P	13	SLV	41450.90	41450.90	0.00	0.00	755.13	41450.90	62747.90	0.01	83.096
1	P	13	SLV	-489931.00	-489931.00	0.00	0.00	3066.74	-489935.00	126507.00	0.01	41.255
1	P	13	SLV	-489931.00	-489931.00	0.00	0.00	755.13	-489935.00	126507.00	0.01	167.595
1	P	13	SLV	41450.90	41450.90	173244.00	173244.00	0.00	41533.90	-0.00	343104.00	1.980
1	P	13	SLV	41450.90	41450.90	-167622.00	-173244.00	0.00	41533.90	-0.01	-343104.00	1.980
1	P	13	SLV	41450.90	41450.90	-167622.00	-167622.00	0.00	41533.90	-0.01	-343104.00	2.047
1	P	13	SLV	-489931.00	-489931.00	173244.00	173244.00	0.00	-489931.00	0.00	556749.00	3.214
1	P	13	SLV	-489931.00	-489931.00	-167622.00	-173244.00	0.00	-489931.00	-0.00	-556749.00	3.214
1	P	13	SLV	-489931.00	-489931.00	-167622.00	-167622.00	0.00	-489931.00	-0.00	-556749.00	3.321
1	P	16	SLV	13482.80	13482.80	0.00	0.00	845.50	13482.90	66893.40	0.01	79.117
1	P	16	SLV	13482.80	13482.80	0.00	0.00	2976.37	13482.90	66893.40	0.01	22.475
1	P	16	SLV	-461963.00	-461963.00	0.00	0.00	845.50	-461963.00	124870.00	0.01	147.736
1	P	16	SLV	-461963.00	-461963.00	0.00	0.00	2976.37	-461963.00	124870.00	0.01	41.958
1	P	16	SLV	13482.80	13482.80	172331.00	172331.00	0.00	13490.20	-0.00	361800.00	2.099
1	P	16	SLV	13482.80	13482.80	-166708.00	-172331.00	0.00	13490.10	-0.01	-361801.00	2.099
1	P	16	SLV	13482.80	13482.80	-166708.00	-166708.00	0.00	13490.10	-0.01	-361801.00	2.170
1	P	16	SLV	-461963.00	-461963.00	172331.00	172331.00	0.00	-461962.00	0.00	553154.00	3.210
1	P	16	SLV	-461963.00	-461963.00	-166708.00	-172331.00	0.00	-461962.00	-0.00	-553154.00	3.210
1	P	16	SLV	-461963.00	-461963.00	-166708.00	-166708.00	0.00	-461962.00	-0.00	-553154.00	3.318
1	P	19	SLV	-112833.00	-112833.00	0.00	0.00	5622.79	-112833.00	85381.40	0.01	15.185
1	P	19	SLV	-112833.00	-112833.00	0.00	0.00	-1800.92	-112833.00	-85381.50	-0.05	47.408
1	P	19	SLV	-335647.00	-335647.00	0.00	0.00	5622.79	-335673.00	114565.00	0.01	20.376
1	P	19	SLV	-335647.00	-335647.00	0.00	0.00	-1800.92	-335673.00	-114565.00	-0.01	63.608
1	P	19	SLV	-112833.00	-112833.00	54839.80	54839.80	0.00	-112833.00	-0.00	435141.00	7.935
1	P	19	SLV	-112833.00	-112833.00	-49217.00	-54839.80	0.00	-112833.00	-0.01	-435141.00	7.935
1	P	19	SLV	-112833.00	-112833.00	-49217.00	-49217.00	0.00	-112833.00	-0.01	-435141.00	8.841
1	P	19	SLV	-335647.00	-335647.00	54839.80	54839.80	0.00	-335647.00	0.00	524065.00	9.556
1	P	19	SLV	-335647.00	-335647.00	-49217.00	-54839.80	0.00	-335647.00	-0.01	-524065.00	9.556
1	P	19	SLV	-335647.00	-335647.00	-49217.00	-49217.00	0.00	-335647.00	-0.01	-524065.00	10.648
1	P	22	SLV	-273044.00	-273044.00	0.00	0.00	5592.45	-273053.00	107278.00	0.01	19.183
1	P	22	SLV	-273044.00	-273044.00	0.00	0.00	-1770.58	-273054.00	-107278.00	-0.04	60.584
1	P	22	SLV	-175436.00	-175436.00	0.00	0.00	5592.45	-175436.00	94218.70	0.01	16.848
1	P	22	SLV	-175436.00	-175436.00	0.00	0.00	-1770.58	-175436.00	-94218.70	-0.05	53.210
1	P	22	SLV	-273044.00	-273044.00	-47563.50	-53186.20	0.00	-273044.00	-0.00	-503204.00	9.461
1	P	22	SLV	-273044.00	-273044.00	-47563.50	-47563.50	0.00	-273044.00	-0.00	-503204.00	10.580
1	P	22	SLV	-273044.00	-273044.00	53186.20	53186.20	0.00	-273044.00	0.00	503204.00	9.461
1	P	22	SLV	-175436.00	-175436.00	-47563.50	-53186.20	0.00	-175435.00	-0.01	-464329.00	8.730
1	P	22	SLV	-175436.00	-175436.00	-47563.50	-47563.50	0.00	-175435.00	-0.01	-464329.00	9.762
1	P	22	SLV	-175436.00	-175436.00	53186.20	53186.20	0.00	-175436.00	0.00	464329.00	8.730
1	P	25	SLV	18599.90	18599.90	0.00	0.00	2750.59	18600.00	66135.40	0.01	24.044
1	P	25	SLV	18599.90	18599.90	0.00	0.00	438.98	18600.00	66135.40	0.01	150.658
1	P	25	SLV	-512782.00	-512782.00	0.00	0.00	2750.59	-512782.00	127661.00	0.01	46.417
1	P	25	SLV	-512782.00	-512782.00	0.00	0.00	438.98	-512782.00	127661.00	0.01	291.016
1	P	25	SLV	18599.90	18599.90	169118.00	169118.00	0.00	18665.70	-0.00	358621.00	2.121
1	P	25	SLV	18599.90	18599.90	169118.00	171748.00	0.00	18665.70	-0.00	358621.00	2.088
1	P	25	SLV	18599.90	18599.90	-171748.00	-171748.00	0.00	18665.80	-0.01	-358621.00	2.088
1	P	25	SLV	-512782.00	-512782.00	169118.00	169118.00	0.00	-512782.00	0.00	558935.00	3.305
1	P	25	SLV	-512782.00	-512782.00	169118.00	171748.00	0.00	-512782.00	0.00	558935.00	3.254
1	P	25	SLV	-512782.00	-512782.00	-171748.00	-171748.00	0.00	-512782.00	-0.00	-558935.00	3.254
1	P	28	SLV	-9368.13	-9368.13	0.00	0.00	529.35	-9368.16	70276.70	0.01	132.762
1	P	28	SLV	-9368.13	-9368.13	0.00	0.00	2660.22	-9368.16	70276.70	0.01	26.418
1	P	28	SLV	-484813.00	-484813.00	0.00	0.00	529.35	-484813.00	126215.00	0.01	238.563
1	P	28	SLV	-484813.00	-484813.00	0.00	0.00	2660.22	-484813.00	126215.00	0.01	47.450
1	P	28	SLV	-9368.13	-9368.13	168204.00	168204.00	0.00	-9368.16	-0.00	375768.00	2.234
1	P	28	SLV	-9368.13	-9368.13	168204.00	170834.00	0.00	-9368.16	-0.00	375768.00	2.200
1	P	28	SLV	-9368.13	-9368.13	-170834.00	-170834.00	0.00	-9368.13	-0.01	-375768.00	2.200
1	P	28	SLV	-484813.00	-484813.00	168204.00	168204.00	0.00	-484814.00	0.00	556236.00	3.307

1	P	28	SLV	-484813.00	-484813.00	168204.00	170834.00	0.00	-484814.00	0.00	556236.00	3.256
1	P	28	SLV	-484813.00	-484813.00	-170834.00	-170834.00	0.00	-484814.00	-0.01	-556236.00	3.256
1	P	31	SLV	-135684.00	-135684.00	0.00	0.00	5306.64	-135684.00	88606.50	0.01	16.698
1	P	31	SLV	-135684.00	-135684.00	0.00	0.00	-2117.07	-135684.00	-88606.50	-0.05	41.852
1	P	31	SLV	-358498.00	-358498.00	0.00	0.00	5306.64	-358498.00	116777.00	0.01	22.007
1	P	31	SLV	-358498.00	-358498.00	0.00	0.00	-2117.07	-358498.00	-116777.00	-0.01	55.154
1	P	31	SLV	-135684.00	-135684.00	50713.30	50713.30	0.00	-135684.00	0.00	445944.00	8.793
1	P	31	SLV	-135684.00	-135684.00	50713.30	53343.50	0.00	-135684.00	0.00	445944.00	8.360
1	P	31	SLV	-135684.00	-135684.00	-53343.50	-53343.50	0.00	-135684.00	-0.01	-445944.00	8.360
1	P	31	SLV	-358498.00	-358498.00	50713.30	50713.30	0.00	-358498.00	0.00	530455.00	10.460
1	P	31	SLV	-358498.00	-358498.00	50713.30	53343.50	0.00	-358498.00	0.00	530455.00	9.944
1	P	31	SLV	-358498.00	-358498.00	-53343.50	-53343.50	0.00	-358498.00	-0.01	-530455.00	9.944
1	P	34	SLV	-295895.00	-295895.00	0.00	0.00	5276.30	-295905.00	110172.00	0.01	20.881
1	P	34	SLV	-295895.00	-295895.00	0.00	0.00	-2086.73	-295905.00	-110172.00	-0.04	52.792
1	P	34	SLV	-198286.00	-198286.00	0.00	0.00	5276.30	-198318.00	97335.40	0.01	18.448
1	P	34	SLV	-198286.00	-198286.00	0.00	0.00	-2086.73	-198318.00	-97335.40	-0.05	46.642
1	P	34	SLV	-295895.00	-295895.00	-51690.00	-51690.00	0.00	-295895.00	-0.01	-511004.00	9.886
1	P	34	SLV	-295895.00	-295895.00	49059.70	49059.70	0.00	-295895.00	0.00	511004.00	10.416
1	P	34	SLV	-295895.00	-295895.00	49059.70	51690.00	0.00	-295895.00	0.00	511004.00	9.886
1	P	34	SLV	-198286.00	-198286.00	-51690.00	-51690.00	0.00	-198286.00	-0.01	-474614.00	9.182
1	P	34	SLV	-198286.00	-198286.00	49059.70	49059.70	0.00	-198286.00	0.00	474614.00	9.674
1	P	34	SLV	-198286.00	-198286.00	49059.70	51690.00	0.00	-198286.00	0.00	474614.00	9.182
1	P	37	SLV	41450.90	41450.90	0.00	0.00	3066.74	41450.90	62747.90	0.01	20.461
1	P	37	SLV	41450.90	41450.90	0.00	0.00	755.13	41450.90	62747.90	0.01	83.096
1	P	37	SLV	-489931.00	-489931.00	0.00	0.00	3066.74	-489935.00	126507.00	0.01	41.255
1	P	37	SLV	-489931.00	-489931.00	0.00	0.00	755.13	-489935.00	126507.00	0.01	167.595
1	P	37	SLV	41450.90	41450.90	173244.00	173244.00	0.00	41533.90	-0.00	343104.00	1.980
1	P	37	SLV	41450.90	41450.90	-167622.00	-173244.00	0.00	41533.90	-0.01	-343104.00	1.980
1	P	37	SLV	41450.90	41450.90	-167622.00	-167622.00	0.00	41533.90	-0.01	-343104.00	2.047
1	P	37	SLV	-489931.00	-489931.00	173244.00	173244.00	0.00	-489931.00	0.00	556749.00	3.214
1	P	37	SLV	-489931.00	-489931.00	-167622.00	-173244.00	0.00	-489931.00	-0.00	-556749.00	3.214
1	P	37	SLV	-489931.00	-489931.00	-167622.00	-167622.00	0.00	-489931.00	-0.00	-556749.00	3.321
1	P	40	SLV	13482.80	13482.80	0.00	0.00	845.50	13482.90	66893.40	0.01	79.117
1	P	40	SLV	13482.80	13482.80	0.00	0.00	2976.37	13482.90	66893.40	0.01	22.475
1	P	40	SLV	-461963.00	-461963.00	0.00	0.00	845.50	-461963.00	124870.00	0.01	147.736
1	P	40	SLV	-461963.00	-461963.00	0.00	0.00	2976.37	-461963.00	124870.00	0.01	41.958
1	P	40	SLV	13482.80	13482.80	172331.00	172331.00	0.00	13490.20	-0.00	361800.00	2.099
1	P	40	SLV	13482.80	13482.80	-166708.00	-172331.00	0.00	13490.10	-0.01	-361801.00	2.099
1	P	40	SLV	13482.80	13482.80	-166708.00	-166708.00	0.00	13490.10	-0.01	-361801.00	2.170
1	P	40	SLV	-461963.00	-461963.00	172331.00	172331.00	0.00	-461962.00	0.00	553154.00	3.210
1	P	40	SLV	-461963.00	-461963.00	-166708.00	-172331.00	0.00	-461962.00	-0.00	-553154.00	3.210
1	P	40	SLV	-461963.00	-461963.00	-166708.00	-166708.00	0.00	-461962.00	-0.00	-553154.00	3.318
1	P	43	SLV	-112833.00	-112833.00	0.00	0.00	5622.79	-112833.00	85381.40	0.01	15.185
1	P	43	SLV	-112833.00	-112833.00	0.00	0.00	-1800.92	-112833.00	-85381.50	-0.05	47.408
1	P	43	SLV	-335647.00	-335647.00	0.00	0.00	5622.79	-335673.00	114565.00	0.01	20.376
1	P	43	SLV	-335647.00	-335647.00	0.00	0.00	-1800.92	-335673.00	-114565.00	-0.01	63.608
1	P	43	SLV	-112833.00	-112833.00	54839.80	54839.80	0.00	-112833.00	-0.00	435141.00	7.935
1	P	43	SLV	-112833.00	-112833.00	-49217.00	-54839.80	0.00	-112833.00	-0.01	-435141.00	7.935
1	P	43	SLV	-112833.00	-112833.00	-49217.00	-49217.00	0.00	-112833.00	-0.01	-435141.00	8.841
1	P	43	SLV	-335647.00	-335647.00	54839.80	54839.80	0.00	-335647.00	0.00	524065.00	9.556
1	P	43	SLV	-335647.00	-335647.00	-49217.00	-54839.80	0.00	-335647.00	-0.01	-524065.00	9.556
1	P	43	SLV	-335647.00	-335647.00	-49217.00	-49217.00	0.00	-335647.00	-0.01	-524065.00	10.648
1	P	46	SLV	-273044.00	-273044.00	0.00	0.00	5592.45	-273053.00	107278.00	0.01	19.183
1	P	46	SLV	-273044.00	-273044.00	0.00	0.00	-1770.58	-273054.00	-107278.00	-0.04	60.584
1	P	46	SLV	-175436.00	-175436.00	0.00	0.00	5592.45	-175436.00	94218.70	0.01	16.848
1	P	46	SLV	-175436.00	-175436.00	0.00	0.00	-1770.58	-175436.00	-94218.70	-0.05	53.210
1	P	46	SLV	-273044.00	-273044.00	-47563.50	-53186.20	0.00	-273044.00	-0.00	-503204.00	9.461
1	P	46	SLV	-273044.00	-273044.00	-47563.50	-47563.50	0.00	-273044.00	-0.00	-503204.00	10.580
1	P	46	SLV	-273044.00	-273044.00	53186.20	53186.20	0.00	-273044.00	0.00	503204.00	9.461
1	P	46	SLV	-175436.00	-175436.00	-47563.50	-53186.20	0.00	-175435.00	-0.01	-464329.00	8.730
1	P	46	SLV	-175436.00	-175436.00	-47563.50	-47563.50	0.00	-175435.00	-0.01	-464329.00	9.762
1	P	46	SLV	-175436.00	-175436.00	53186.20	53186.20	0.00	-175436.00	0.00	464329.00	8.730
1	T	49	SLU	-332344.00	-332344.00	0.00	0.00	-4837.37	-332371.00	-114233.00	-0.01	23.614
1	T	49	SLU	-332344.00	-332344.00	-8123.05	-8123.05	0.00	-332344.00	-0.01	-523008.00	64.385
1	T	50	SLU	-332344.00	-332344.00	0.00	0.00	-4837.37	-332371.00	-114233.00	-0.01	23.614
1	T	50	SLU	-332344.00	-332344.00	-8123.05	-8123.05	0.00	-332344.00	-0.01	-523008.00	64.385
1	T	51	SLU	-332344.00	-332344.00	0.00	0.00	-4837.37	-332371.00	-114233.00	-0.01	23.614
1	T	51	SLU	-332344.00	-332344.00	-8123.05	-8123.05	0.00	-332344.00	-0.01	-523008.00	64.385
1	T	52	SLU	-332344.00	-332344.00	0.00	0.00	-4837.37	-332371.00	-114233.00	-0.01	23.614
1	T	52	SLU	-332344.00	-332344.00	-8123.05	-8123.05	0.00	-332344.00	-0.01	-523008.00	64.385
1	T	53	SLU	-333780.00	-333780.00	0.00	0.00	-4837.39	-333807.00	-114377.00	-0.01	23.643
1	T	53	SLU	-333780.00	-333780.00	-8096.20	-8096.20	0.00	-333780.00	-0.01	-523467.00	64.655
1	T	54	SLU	-333780.00	-333780.00	0.00	0.00	-4837.39	-333807.00	-114377.00	-0.01	23.643
1	T	54	SLU	-333780.00	-333780.00	-8096.20	-8096.20	0.00	-333780.00	-0.01	-523467.00	64.655
1	T	55	SLU	-333780.00	-333780.00	0.00	0.00	-4837.39	-333807.00	-114377.00	-0.01	23.643
1	T	55	SLU	-333780.00	-333780.00	-8096.20	-8096.20	0.00	-333780.00	-0.01	-523467.00	64.655
1	T	56	SLU	-333780.00	-333780.00	0.00	0.00	-4837.39	-333807.00	-114377.00	-0.01	23.643
1	T	56	SLU	-333780.00	-333780.00	-8096.20	-8096.20	0.00	-333780.00	-0.01	-523467.00	64.655
1	T	57	SLU	-337158.00	-337158.00	0.00	0.00	-5251.75	-337183.00	-114716.00	-0.01	21.843
1	T	57	SLU	-337158.00	-337158.00	-9347.90	-9347.90	0.00	-337158.00	-0.01	-524548.00	56.113
1	T	58	SLU	-337158.00	-337158.00	0.00	0.00	-5251.75	-337183.00	-114716.00	-0.01	21.843
1	T	58	SLU	-337158.00	-337158.00	-9347.90	-9347.90	0.00	-337158.00	-0.01	-524548.00	56.113

1	T	59	SLU	-337158.00	-337158.00	0.00	0.00	-5251.75	-337183.00	-114716.00	-0.01	21.843
1	T	59	SLU	-337158.00	-337158.00	-9347.90	-9347.90	0.00	-337158.00	-0.01	-524548.00	56.113
1	T	60	SLU	-337158.00	-337158.00	0.00	0.00	-5251.75	-337183.00	-114716.00	-0.01	21.843
1	T	60	SLU	-337158.00	-337158.00	-9347.90	-9347.90	0.00	-337158.00	-0.01	-524548.00	56.113
1	T	61	SLU	-332344.00	-332344.00	0.00	0.00	-4837.37	-332371.00	-114233.00	-0.01	23.614
1	T	61	SLU	-332344.00	-332344.00	-8123.05	-8123.05	0.00	-332344.00	-0.01	-523008.00	64.385
1	T	62	SLU	-332344.00	-332344.00	0.00	0.00	-4837.37	-332371.00	-114233.00	-0.01	23.614
1	T	62	SLU	-332344.00	-332344.00	-8123.05	-8123.05	0.00	-332344.00	-0.01	-523008.00	64.385
1	T	63	SLU	-332344.00	-332344.00	0.00	0.00	-4837.37	-332371.00	-114233.00	-0.01	23.614
1	T	63	SLU	-332344.00	-332344.00	-8123.05	-8123.05	0.00	-332344.00	-0.01	-523008.00	64.385
1	T	64	SLU	-332344.00	-332344.00	0.00	0.00	-4837.37	-332371.00	-114233.00	-0.01	23.614
1	T	64	SLU	-332344.00	-332344.00	-8123.05	-8123.05	0.00	-332344.00	-0.01	-523008.00	64.385
1	T	65	SLU	-332344.00	-332344.00	0.00	0.00	-4837.37	-332371.00	-114233.00	-0.01	23.614
1	T	65	SLU	-332344.00	-332344.00	-8123.05	-8123.05	0.00	-332344.00	-0.01	-523008.00	64.385
1	T	66	SLU	-332344.00	-332344.00	0.00	0.00	-4837.37	-332371.00	-114233.00	-0.01	23.614
1	T	66	SLU	-332344.00	-332344.00	-8123.05	-8123.05	0.00	-332344.00	-0.01	-523008.00	64.385
1	T	67	SLU	-332344.00	-332344.00	0.00	0.00	-4837.37	-332371.00	-114233.00	-0.01	23.614
1	T	67	SLU	-332344.00	-332344.00	-8123.05	-8123.05	0.00	-332344.00	-0.01	-523008.00	64.385
1	T	68	SLU	-332344.00	-332344.00	0.00	0.00	-4837.37	-332371.00	-114233.00	-0.01	23.614
1	T	68	SLU	-332344.00	-332344.00	-8123.05	-8123.05	0.00	-332344.00	-0.01	-523008.00	64.385
1	T	69	SLU	-347655.00	-347655.00	0.00	0.00	-4850.30	-347655.00	-115765.00	-0.01	23.867
1	T	69	SLU	-347655.00	-347655.00	-7829.12	-7829.12	0.00	-347655.00	-0.01	-527846.00	67.419
1	T	70	SLU	-347655.00	-347655.00	0.00	0.00	-4850.30	-347655.00	-115765.00	-0.01	23.867
1	T	70	SLU	-347655.00	-347655.00	-7829.12	-7829.12	0.00	-347655.00	-0.01	-527846.00	67.419
1	T	71	SLU	-347655.00	-347655.00	0.00	0.00	-4850.30	-347655.00	-115765.00	-0.01	23.867
1	T	71	SLU	-347655.00	-347655.00	-7829.12	-7829.12	0.00	-347655.00	-0.01	-527846.00	67.419
1	T	72	SLU	-347655.00	-347655.00	0.00	0.00	-4850.30	-347655.00	-115765.00	-0.01	23.867
1	T	72	SLU	-347655.00	-347655.00	-7829.12	-7829.12	0.00	-347655.00	-0.01	-527846.00	67.419
1	T	1	SLV	18599.90	18599.90	0.00	0.00	-2137.32	18600.00	-66135.40	-0.06	30.943
1	T	1	SLV	18599.90	18599.90	0.00	0.00	-4015.82	18600.00	-66135.40	-0.06	16.469
1	T	1	SLV	-512782.00	-512782.00	0.00	0.00	-2137.32	-512782.00	-127661.00	-0.01	59.721
1	T	1	SLV	-512782.00	-512782.00	0.00	0.00	-4015.82	-512782.00	-127661.00	-0.01	31.787
1	T	1	SLV	18599.90	18599.90	66914.00	169118.00	0.00	18665.70	-0.00	358621.00	2.121
1	T	1	SLV	18599.90	18599.90	66914.00	171748.00	0.00	18665.70	-0.00	358621.00	2.088
1	T	1	SLV	18599.90	18599.90	-87557.70	-169118.00	0.00	18665.80	-0.01	-358621.00	2.121
1	T	1	SLV	18599.90	18599.90	-87557.70	-171748.00	0.00	18665.80	-0.01	-358621.00	2.088
1	T	1	SLV	-512782.00	-512782.00	66914.00	169118.00	0.00	-512782.00	0.00	558935.00	3.305
1	T	1	SLV	-512782.00	-512782.00	66914.00	171748.00	0.00	-512782.00	0.00	558935.00	3.254
1	T	1	SLV	-512782.00	-512782.00	-87557.70	-169118.00	0.00	-512782.00	-0.00	-558935.00	3.305
1	T	1	SLV	-512782.00	-512782.00	-87557.70	-171748.00	0.00	-512782.00	-0.00	-558935.00	3.254
1	T	4	SLV	-9368.13	-9368.13	0.00	0.00	-3861.99	-9368.19	-70276.70	-0.06	18.197
1	T	4	SLV	-9368.13	-9368.13	0.00	0.00	-2291.15	-9368.19	-70276.70	-0.06	30.673
1	T	4	SLV	-484813.00	-484813.00	0.00	0.00	-3861.99	-484813.00	-126215.00	-0.01	32.679
1	T	4	SLV	-484813.00	-484813.00	0.00	0.00	-2291.15	-484813.00	-126215.00	-0.01	55.081
1	T	4	SLV	-9368.13	-9368.13	66015.50	168204.00	0.00	-9368.16	-0.00	375768.00	2.234
1	T	4	SLV	-9368.13	-9368.13	66015.50	170834.00	0.00	-9368.16	-0.00	375768.00	2.200
1	T	4	SLV	-9368.13	-9368.13	-86659.20	-168204.00	0.00	-9368.13	-0.01	-375768.00	2.234
1	T	4	SLV	-9368.13	-9368.13	-86659.20	-170834.00	0.00	-9368.13	-0.01	-375768.00	2.200
1	T	4	SLV	-484813.00	-484813.00	66015.50	168204.00	0.00	-484814.00	0.00	556236.00	3.307
1	T	4	SLV	-484813.00	-484813.00	66015.50	170834.00	0.00	-484814.00	0.00	556236.00	3.256
1	T	4	SLV	-484813.00	-484813.00	-86659.20	-168204.00	0.00	-484814.00	-0.01	-556236.00	3.307
1	T	4	SLV	-484813.00	-484813.00	-86659.20	-170834.00	0.00	-484814.00	-0.01	-556236.00	3.256
1	T	7	SLV	-135684.00	-135684.00	0.00	0.00	-186.79	-135684.00	-88606.50	-0.05	474.148
1	T	7	SLV	-135684.00	-135684.00	0.00	0.00	-5966.35	-135684.00	-88606.50	-0.05	14.851
1	T	7	SLV	-358498.00	-358498.00	0.00	0.00	-186.79	-358498.00	-116777.00	-0.01	624.447
1	T	7	SLV	-358498.00	-358498.00	0.00	0.00	-5966.35	-358498.00	-116777.00	-0.01	19.572
1	T	7	SLV	-135684.00	-135684.00	13823.30	50713.30	0.00	-135684.00	0.00	445944.00	8.793
1	T	7	SLV	-135684.00	-135684.00	13823.30	53343.50	0.00	-135684.00	0.00	445944.00	8.360
1	T	7	SLV	-135684.00	-135684.00	-34467.00	-50713.30	0.00	-135684.00	-0.01	-445944.00	8.793
1	T	7	SLV	-135684.00	-135684.00	-34467.00	-53343.50	0.00	-135684.00	-0.01	-445944.00	8.360
1	T	7	SLV	-358498.00	-358498.00	13823.30	50713.30	0.00	-358498.00	0.00	530455.00	10.460
1	T	7	SLV	-358498.00	-358498.00	13823.30	53343.50	0.00	-358498.00	0.00	530455.00	9.944
1	T	7	SLV	-358498.00	-358498.00	-34467.00	-50713.30	0.00	-358498.00	-0.01	-530455.00	10.460
1	T	7	SLV	-358498.00	-358498.00	-34467.00	-53343.50	0.00	-358498.00	-0.01	-530455.00	9.944
1	T	10	SLV	-295895.00	-295895.00	0.00	0.00	-239.59	-295905.00	-110172.00	-0.04	459.501
1	T	10	SLV	-295895.00	-295895.00	0.00	0.00	-5913.55	-295905.00	-110172.00	-0.04	18.630
1	T	10	SLV	-198286.00	-198286.00	0.00	0.00	-239.59	-198318.00	-97335.40	-0.05	406.059
1	T	10	SLV	-198286.00	-198286.00	0.00	0.00	-5913.55	-198318.00	-97335.40	-0.05	16.459
1	T	10	SLV	-295895.00	-295895.00	-32581.50	-49059.70	0.00	-295895.00	-0.01	-511004.00	10.416
1	T	10	SLV	-295895.00	-295895.00	-32581.50	-51690.00	0.00	-295895.00	-0.01	-511004.00	9.886
1	T	10	SLV	-295895.00	-295895.00	11937.90	49059.70	0.00	-295895.00	0.00	511004.00	10.416
1	T	10	SLV	-295895.00	-295895.00	11937.90	51690.00	0.00	-295895.00	0.00	511004.00	9.886
1	T	10	SLV	-198286.00	-198286.00	-32581.50	-49059.70	0.00	-198286.00	-0.01	-474614.00	9.674
1	T	10	SLV	-198286.00	-198286.00	-32581.50	-51690.00	0.00	-198286.00	-0.01	-474614.00	9.182
1	T	10	SLV	-198286.00	-198286.00	11937.90	49059.70	0.00	-198286.00	0.00	474614.00	9.674
1	T	10	SLV	-198286.00	-198286.00	11937.90	51690.00	0.00	-198286.00	0.00	474614.00	9.182
1	T	13	SLV	41450.90	41450.90	0.00	0.00	-2442.69	41451.00	-62747.90	-0.06	25.688
1	T	13	SLV	41450.90	41450.90	0.00	0.00	-4321.19	41451.00	-62747.90	-0.06	14.521
1	T	13	SLV	-489931.00	-489931.00	0.00	0.00	-2442.69	-489935.00	-126507.00	-0.01	51.784
1	T	13	SLV	-489931.00	-489931.00	0.00	0.00	-4321.19	-489935.00	-126507.00	-0.01	29.274
1	T	13	SLV	41450.90	41450.90	76415.10	173244.00	0.00	41533.90	-0.00	343104.00	1.980
1	T	13	SLV	41450.90	41450.90	76415.10	167622.00	0.00	41533.90	-0.00	343104.00	2.047

1	T	13	SLV	41450.90	41450.90	-78056.70	-173244.00	0.00	41533.90	-0.01	-343104.00	1.980
1	T	13	SLV	41450.90	41450.90	-78056.70	-167622.00	0.00	41533.90	-0.01	-343104.00	2.047
1	T	13	SLV	-489931.00	-489931.00	76415.10	173244.00	0.00	-489931.00	0.00	556749.00	3.214
1	T	13	SLV	-489931.00	-489931.00	76415.10	167622.00	0.00	-489931.00	0.00	556749.00	3.321
1	T	13	SLV	-489931.00	-489931.00	-78056.70	-173244.00	0.00	-489931.00	-0.00	-556749.00	3.214
1	T	13	SLV	-489931.00	-489931.00	-78056.70	-167622.00	0.00	-489931.00	-0.00	-556749.00	3.321
1	T	16	SLV	13482.80	13482.80	0.00	0.00	-4167.36	13482.80	-66893.40	-0.06	16.052
1	T	16	SLV	13482.80	13482.80	0.00	0.00	-2596.51	13482.80	-66893.40	-0.06	25.763
1	T	16	SLV	-461963.00	-461963.00	0.00	0.00	-4167.36	-461963.00	-124870.00	-0.01	29.962
1	T	16	SLV	-461963.00	-461963.00	0.00	0.00	-2596.51	-461963.00	-124870.00	-0.01	48.087
1	T	16	SLV	13482.80	13482.80	75516.60	172331.00	0.00	13490.20	-0.00	361800.00	2.099
1	T	16	SLV	13482.80	13482.80	75516.60	166708.00	0.00	13490.20	-0.00	361800.00	2.170
1	T	16	SLV	13482.80	13482.80	-77158.20	-172331.00	0.00	13490.10	-0.01	-361801.00	2.099
1	T	16	SLV	13482.80	13482.80	-77158.20	-166708.00	0.00	13490.10	-0.01	-361801.00	2.170
1	T	16	SLV	-461963.00	-461963.00	75516.60	172331.00	0.00	-461962.00	0.00	553154.00	3.210
1	T	16	SLV	-461963.00	-461963.00	75516.60	166708.00	0.00	-461962.00	0.00	553154.00	3.318
1	T	16	SLV	-461963.00	-461963.00	-77158.20	-172331.00	0.00	-461962.00	-0.00	-553154.00	3.210
1	T	16	SLV	-461963.00	-461963.00	-77158.20	-166708.00	0.00	-461962.00	-0.00	-553154.00	3.318
1	T	19	SLV	-112833.00	-112833.00	0.00	0.00	-492.16	-112833.00	-85381.50	-0.05	173.460
1	T	19	SLV	-112833.00	-112833.00	0.00	0.00	-6271.71	-112833.00	-85381.50	-0.05	13.614
1	T	19	SLV	-335647.00	-335647.00	0.00	0.00	-492.16	-335673.00	-114565.00	-0.01	232.685
1	T	19	SLV	-335647.00	-335647.00	0.00	0.00	-6271.71	-335673.00	-114565.00	-0.01	18.266
1	T	19	SLV	-112833.00	-112833.00	23324.30	54839.80	0.00	-112833.00	-0.00	435141.00	7.935
1	T	19	SLV	-112833.00	-112833.00	23324.30	49217.00	0.00	-112833.00	-0.00	435141.00	8.841
1	T	19	SLV	-112833.00	-112833.00	-24965.90	-54839.80	0.00	-112833.00	-0.01	-435141.00	7.935
1	T	19	SLV	-112833.00	-112833.00	-24965.90	-49217.00	0.00	-112833.00	-0.01	-435141.00	8.841
1	T	19	SLV	-335647.00	-335647.00	23324.30	54839.80	0.00	-335647.00	0.00	524065.00	9.556
1	T	19	SLV	-335647.00	-335647.00	23324.30	49217.00	0.00	-335647.00	0.00	524065.00	10.648
1	T	19	SLV	-335647.00	-335647.00	-24965.90	-54839.80	0.00	-335647.00	-0.01	-524065.00	9.556
1	T	19	SLV	-335647.00	-335647.00	-24965.90	-49217.00	0.00	-335647.00	-0.01	-524065.00	10.648
1	T	22	SLV	-273044.00	-273044.00	0.00	0.00	-544.96	-273054.00	-107278.00	-0.04	196.798
1	T	22	SLV	-273044.00	-273044.00	0.00	0.00	-6218.92	-273054.00	-107278.00	-0.04	17.250
1	T	22	SLV	-175436.00	-175436.00	0.00	0.00	-544.96	-175436.00	-94218.70	-0.05	172.860
1	T	22	SLV	-175436.00	-175436.00	0.00	0.00	-6218.92	-175436.00	-94218.70	-0.05	15.150
1	T	22	SLV	-273044.00	-273044.00	-23080.50	-53186.20	0.00	-273044.00	-0.00	-503204.00	9.461
1	T	22	SLV	-273044.00	-273044.00	-23080.50	-47563.50	0.00	-273044.00	-0.00	-503204.00	10.580
1	T	22	SLV	-273044.00	-273044.00	21438.90	53186.20	0.00	-273044.00	0.00	503204.00	9.461
1	T	22	SLV	-273044.00	-273044.00	21438.90	47563.50	0.00	-273044.00	0.00	503204.00	10.580
1	T	22	SLV	-175436.00	-175436.00	-23080.50	-53186.20	0.00	-175435.00	-0.01	-464329.00	8.730
1	T	22	SLV	-175436.00	-175436.00	-23080.50	-47563.50	0.00	-175435.00	-0.01	-464329.00	9.762
1	T	22	SLV	-175436.00	-175436.00	21438.90	53186.20	0.00	-175436.00	0.00	464329.00	8.730
1	T	22	SLV	-175436.00	-175436.00	21438.90	47563.50	0.00	-175436.00	0.00	464329.00	9.762
1	T	25	SLV	18599.90	18599.90	0.00	0.00	-2137.32	18600.00	-66135.40	-0.06	30.943
1	T	25	SLV	18599.90	18599.90	0.00	0.00	-4015.82	18600.00	-66135.40	-0.06	16.469
1	T	25	SLV	-512782.00	-512782.00	0.00	0.00	-2137.32	-512782.00	-127661.00	-0.01	59.721
1	T	25	SLV	-512782.00	-512782.00	0.00	0.00	-4015.82	-512782.00	-127661.00	-0.01	31.787
1	T	25	SLV	18599.90	18599.90	66914.00	169118.00	0.00	18665.70	-0.00	358621.00	2.121
1	T	25	SLV	18599.90	18599.90	66914.00	171748.00	0.00	18665.70	-0.00	358621.00	2.088
1	T	25	SLV	18599.90	18599.90	-87557.70	-169118.00	0.00	18665.80	-0.01	-358621.00	2.121
1	T	25	SLV	18599.90	18599.90	-87557.70	-171748.00	0.00	18665.80	-0.01	-358621.00	2.088
1	T	25	SLV	-512782.00	-512782.00	66914.00	169118.00	0.00	-512782.00	0.00	558935.00	3.305
1	T	25	SLV	-512782.00	-512782.00	66914.00	171748.00	0.00	-512782.00	0.00	558935.00	3.254
1	T	25	SLV	-512782.00	-512782.00	-87557.70	-169118.00	0.00	-512782.00	-0.00	-558935.00	3.305
1	T	25	SLV	-512782.00	-512782.00	-87557.70	-171748.00	0.00	-512782.00	-0.00	-558935.00	3.254
1	T	28	SLV	-9368.13	-9368.13	0.00	0.00	-3861.99	-9368.19	-70276.70	-0.06	18.197
1	T	28	SLV	-9368.13	-9368.13	0.00	0.00	-2291.15	-9368.19	-70276.70	-0.06	30.673
1	T	28	SLV	-484813.00	-484813.00	0.00	0.00	-3861.99	-484813.00	-126215.00	-0.01	32.679
1	T	28	SLV	-484813.00	-484813.00	0.00	0.00	-2291.15	-484813.00	-126215.00	-0.01	55.081
1	T	28	SLV	-9368.13	-9368.13	66015.50	168204.00	0.00	-9368.16	-0.00	375768.00	2.234
1	T	28	SLV	-9368.13	-9368.13	66015.50	170834.00	0.00	-9368.16	-0.00	375768.00	2.200
1	T	28	SLV	-9368.13	-9368.13	-86659.20	-168204.00	0.00	-9368.13	-0.01	-375768.00	2.234
1	T	28	SLV	-9368.13	-9368.13	-86659.20	-170834.00	0.00	-9368.13	-0.01	-375768.00	2.200
1	T	28	SLV	-484813.00	-484813.00	66015.50	168204.00	0.00	-484814.00	0.00	556236.00	3.307
1	T	28	SLV	-484813.00	-484813.00	66015.50	170834.00	0.00	-484814.00	0.00	556236.00	3.256
1	T	28	SLV	-484813.00	-484813.00	-86659.20	-168204.00	0.00	-484814.00	-0.01	-556236.00	3.307
1	T	28	SLV	-484813.00	-484813.00	-86659.20	-170834.00	0.00	-484814.00	-0.01	-556236.00	3.256
1	T	31	SLV	-135684.00	-135684.00	0.00	0.00	-186.79	-135684.00	-88606.50	-0.05	474.148
1	T	31	SLV	-135684.00	-135684.00	0.00	0.00	-5966.35	-135684.00	-88606.50	-0.05	14.851
1	T	31	SLV	-358498.00	-358498.00	0.00	0.00	-186.79	-358498.00	-116777.00	-0.01	624.447
1	T	31	SLV	-358498.00	-358498.00	0.00	0.00	-5966.35	-358498.00	-116777.00	-0.01	19.572
1	T	31	SLV	-135684.00	-135684.00	13823.30	50713.30	0.00	-135684.00	0.00	445944.00	8.793
1	T	31	SLV	-135684.00	-135684.00	13823.30	53343.50	0.00	-135684.00	0.00	445944.00	8.360
1	T	31	SLV	-135684.00	-135684.00	-34467.00	-50713.30	0.00	-135684.00	-0.01	-445944.00	8.793
1	T	31	SLV	-135684.00	-135684.00	-34467.00	-53343.50	0.00	-135684.00	-0.01	-445944.00	8.360
1	T	31	SLV	-358498.00	-358498.00	13823.30	50713.30	0.00	-358498.00	0.00	530455.00	10.460
1	T	31	SLV	-358498.00	-358498.00	13823.30	53343.50	0.00	-358498.00	0.00	530455.00	9.944
1	T	31	SLV	-358498.00	-358498.00	-34467.00	-50713.30	0.00	-358498.00	-0.01	-530455.00	10.460
1	T	31	SLV	-358498.00	-358498.00	-34467.00	-53343.50	0.00	-358498.00	-0.01	-530455.00	9.944
1	T	34	SLV	-295895.00	-295895.00	0.00	0.00	-239.59	-295905.00	-110172.00	-0.04	459.501
1	T	34	SLV	-295895.00	-295895.00	0.00	0.00	-5913.55	-295905.00	-110172.00	-0.04	18.630
1	T	34	SLV	-198286.00	-198286.00	0.00	0.00	-239.59	-198318.00	-97335.40	-0.05	406.059
1	T	34	SLV	-198286.00	-198286.00	0.00	0.00	-5913.55	-198318.00	-97335.40	-0.05	16.459

1	T	34	SLV	-295895.00	-295895.00	-32581.50	-49059.70	0.00	-295895.00	-0.01	-511004.00	10.416
1	T	34	SLV	-295895.00	-295895.00	-32581.50	-51690.00	0.00	-295895.00	-0.01	-511004.00	9.886
1	T	34	SLV	-295895.00	-295895.00	11937.90	49059.70	0.00	-295895.00	0.00	511004.00	10.416
1	T	34	SLV	-295895.00	-295895.00	11937.90	51690.00	0.00	-295895.00	0.00	511004.00	9.886
1	T	34	SLV	-198286.00	-198286.00	-32581.50	-49059.70	0.00	-198286.00	-0.01	-474614.00	9.674
1	T	34	SLV	-198286.00	-198286.00	-32581.50	-51690.00	0.00	-198286.00	-0.01	-474614.00	9.182
1	T	34	SLV	-198286.00	-198286.00	11937.90	49059.70	0.00	-198286.00	0.00	474614.00	9.674
1	T	34	SLV	-198286.00	-198286.00	11937.90	51690.00	0.00	-198286.00	0.00	474614.00	9.182
1	T	37	SLV	41450.90	41450.90	0.00	0.00	-2442.69	41451.00	-62747.90	-0.06	25.688
1	T	37	SLV	41450.90	41450.90	0.00	0.00	-4321.19	41451.00	-62747.90	-0.06	14.521
1	T	37	SLV	-489931.00	-489931.00	0.00	0.00	-2442.69	-489935.00	-126507.00	-0.01	51.784
1	T	37	SLV	-489931.00	-489931.00	0.00	0.00	-4321.19	-489935.00	-126507.00	-0.01	29.274
1	T	37	SLV	41450.90	41450.90	76415.10	173244.00	0.00	41533.90	-0.00	343104.00	1.980
1	T	37	SLV	41450.90	41450.90	76415.10	167622.00	0.00	41533.90	-0.00	343104.00	2.047
1	T	37	SLV	41450.90	41450.90	-78056.70	-173244.00	0.00	41533.90	-0.01	-343104.00	1.980
1	T	37	SLV	41450.90	41450.90	-78056.70	-167622.00	0.00	41533.90	-0.01	-343104.00	2.047
1	T	37	SLV	-489931.00	-489931.00	76415.10	173244.00	0.00	-489931.00	0.00	556749.00	3.214
1	T	37	SLV	-489931.00	-489931.00	76415.10	167622.00	0.00	-489931.00	0.00	556749.00	3.321
1	T	37	SLV	-489931.00	-489931.00	-78056.70	-173244.00	0.00	-489931.00	-0.00	-556749.00	3.214
1	T	37	SLV	-489931.00	-489931.00	-78056.70	-167622.00	0.00	-489931.00	-0.00	-556749.00	3.321
1	T	40	SLV	13482.80	13482.80	0.00	0.00	-4167.36	13482.80	-66893.40	-0.06	16.052
1	T	40	SLV	13482.80	13482.80	0.00	0.00	-2596.51	13482.80	-66893.40	-0.06	25.763
1	T	40	SLV	-461963.00	-461963.00	0.00	0.00	-4167.36	-461963.00	-124870.00	-0.01	29.962
1	T	40	SLV	-461963.00	-461963.00	0.00	0.00	-2596.51	-461963.00	-124870.00	-0.01	48.087
1	T	40	SLV	13482.80	13482.80	75516.60	172331.00	0.00	13490.20	-0.00	361800.00	2.099
1	T	40	SLV	13482.80	13482.80	75516.60	166708.00	0.00	13490.20	-0.00	361800.00	2.170
1	T	40	SLV	13482.80	13482.80	-77158.20	-172331.00	0.00	13490.10	-0.01	-361801.00	2.099
1	T	40	SLV	13482.80	13482.80	-77158.20	-166708.00	0.00	13490.10	-0.01	-361801.00	2.170
1	T	40	SLV	-461963.00	-461963.00	75516.60	172331.00	0.00	-461962.00	0.00	553154.00	3.210
1	T	40	SLV	-461963.00	-461963.00	75516.60	166708.00	0.00	-461962.00	0.00	553154.00	3.318
1	T	40	SLV	-461963.00	-461963.00	-77158.20	-172331.00	0.00	-461962.00	-0.00	-553154.00	3.210
1	T	40	SLV	-461963.00	-461963.00	-77158.20	-166708.00	0.00	-461962.00	-0.00	-553154.00	3.318
1	T	43	SLV	-112833.00	-112833.00	0.00	0.00	-492.16	-112833.00	-85381.50	-0.05	173.460
1	T	43	SLV	-112833.00	-112833.00	0.00	0.00	-6271.71	-112833.00	-85381.50	-0.05	13.614
1	T	43	SLV	-335647.00	-335647.00	0.00	0.00	-492.16	-335673.00	-114565.00	-0.01	232.685
1	T	43	SLV	-335647.00	-335647.00	0.00	0.00	-6271.71	-335673.00	-114565.00	-0.01	18.266
1	T	43	SLV	-112833.00	-112833.00	23324.30	54839.80	0.00	-112833.00	-0.00	435141.00	7.935
1	T	43	SLV	-112833.00	-112833.00	23324.30	49217.00	0.00	-112833.00	-0.00	435141.00	8.841
1	T	43	SLV	-112833.00	-112833.00	-24965.90	-54839.80	0.00	-112833.00	-0.01	-435141.00	7.935
1	T	43	SLV	-112833.00	-112833.00	-24965.90	-49217.00	0.00	-112833.00	-0.01	-435141.00	8.841
1	T	43	SLV	-335647.00	-335647.00	23324.30	54839.80	0.00	-335647.00	0.00	524065.00	9.556
1	T	43	SLV	-335647.00	-335647.00	23324.30	49217.00	0.00	-335647.00	0.00	524065.00	10.648
1	T	43	SLV	-335647.00	-335647.00	-24965.90	-54839.80	0.00	-335647.00	-0.01	-524065.00	9.556
1	T	43	SLV	-335647.00	-335647.00	-24965.90	-49217.00	0.00	-335647.00	-0.01	-524065.00	10.648
1	T	46	SLV	-273044.00	-273044.00	0.00	0.00	-544.96	-273054.00	-107278.00	-0.04	196.798
1	T	46	SLV	-273044.00	-273044.00	0.00	0.00	-6218.92	-273054.00	-107278.00	-0.04	17.250
1	T	46	SLV	-175436.00	-175436.00	0.00	0.00	-544.96	-175436.00	-94218.70	-0.05	172.860
1	T	46	SLV	-175436.00	-175436.00	0.00	0.00	-6218.92	-175436.00	-94218.70	-0.05	15.150
1	T	46	SLV	-273044.00	-273044.00	-23080.50	-53186.20	0.00	-273044.00	-0.00	-503204.00	9.461
1	T	46	SLV	-273044.00	-273044.00	-23080.50	-47563.50	0.00	-273044.00	-0.00	-503204.00	10.580
1	T	46	SLV	-273044.00	-273044.00	21438.90	53186.20	0.00	-273044.00	0.00	503204.00	9.461
1	T	46	SLV	-273044.00	-273044.00	21438.90	47563.50	0.00	-273044.00	0.00	503204.00	10.580
1	T	46	SLV	-175436.00	-175436.00	-23080.50	-53186.20	0.00	-175435.00	-0.01	-464329.00	8.730
1	T	46	SLV	-175436.00	-175436.00	-23080.50	-47563.50	0.00	-175435.00	-0.01	-464329.00	9.762
1	T	46	SLV	-175436.00	-175436.00	21438.90	53186.20	0.00	-175436.00	0.00	464329.00	8.730
1	T	46	SLV	-175436.00	-175436.00	21438.90	47563.50	0.00	-175436.00	0.00	464329.00	9.762
1	P	2	SLD	-59053.90	-59053.90	0.00	0.00	2465.30	-59054.00	89555.10	0.01	36.327
1	P	2	SLD	-59053.90	-59053.90	0.00	0.00	862.82	-59054.00	89555.10	0.01	103.797
1	P	2	SLD	-428300.00	-428300.00	0.00	0.00	2465.30	-428300.00	140108.00	0.01	56.838
1	P	2	SLD	-428300.00	-428300.00	0.00	0.00	862.82	-428300.00	140108.00	0.01	162.430
1	P	2	SLD	-59053.90	-59053.90	119453.00	119453.00	0.00	-59054.10	0.00	480340.00	4.021
1	P	2	SLD	-59053.90	-59053.90	119453.00	120905.00	0.00	-59054.10	0.00	480340.00	3.973
1	P	2	SLD	-59053.90	-59053.90	-120905.00	-120905.00	0.00	-59054.00	-0.01	-480340.00	3.973
1	P	2	SLD	-428300.00	-428300.00	119453.00	119453.00	0.00	-428300.00	0.00	669265.00	5.603
1	P	2	SLD	-428300.00	-428300.00	119453.00	120905.00	0.00	-428300.00	0.00	669265.00	5.535
1	P	2	SLD	-428300.00	-428300.00	-120905.00	-120905.00	0.00	-428300.00	-0.01	-669265.00	5.535
1	P	5	SLD	-75010.10	-75010.10	0.00	0.00	925.98	-75010.20	91921.00	0.01	99.274
1	P	5	SLD	-75010.10	-75010.10	0.00	0.00	2402.15	-75010.20	91921.00	0.01	38.267
1	P	5	SLD	-412344.00	-412344.00	0.00	0.00	925.98	-412344.00	138188.00	0.01	149.274
1	P	5	SLD	-412344.00	-412344.00	0.00	0.00	2402.15	-412344.00	138188.00	0.01	57.533
1	P	5	SLD	-75010.10	-75010.10	118985.00	118985.00	0.00	-75010.10	0.00	490368.00	4.121
1	P	5	SLD	-75010.10	-75010.10	118985.00	120437.00	0.00	-75010.10	0.00	490368.00	4.072
1	P	5	SLD	-75010.10	-75010.10	-120437.00	-120437.00	0.00	-75010.20	-0.01	-490368.00	4.072
1	P	5	SLD	-412344.00	-412344.00	118985.00	118985.00	0.00	-412344.00	0.00	663275.00	5.574
1	P	5	SLD	-412344.00	-412344.00	118985.00	120437.00	0.00	-412344.00	0.00	663275.00	5.507
1	P	5	SLD	-412344.00	-412344.00	-120437.00	-120437.00	0.00	-412344.00	-0.01	-663275.00	5.507
1	P	8	SLD	-167325.00	-167325.00	0.00	0.00	4237.94	-167325.00	105358.00	0.01	24.861
1	P	8	SLD	-167325.00	-167325.00	0.00	0.00	-909.82	-167325.00	-105358.00	-0.05	115.788
1	P	8	SLD	-320029.00	-320029.00	0.00	0.00	4237.94	-320029.00	126453.00	0.01	29.840
1	P	8	SLD	-320029.00	-320029.00	0.00	0.00	-909.82	-320029.00	-126453.00	-0.04	138.958
1	P	8	SLD	-167325.00	-167325.00	35890.20	35890.20	0.00	-167325.00	0.00	546864.00	15.237
1	P	8	SLD	-167325.00	-167325.00	35890.20	37341.90	0.00	-167325.00	0.00	546864.00	14.645

1	P	8	SLD	-167325.00	-167325.00	-37341.90	-37341.90	0.00	-167325.00	-0.01	-546864.00	14.645
1	P	8	SLD	-320029.00	-320029.00	35890.20	35890.20	0.00	-320029.00	0.00	625503.00	17.428
1	P	8	SLD	-320029.00	-320029.00	35890.20	37341.90	0.00	-320029.00	0.00	625503.00	16.751
1	P	8	SLD	-320029.00	-320029.00	-37341.90	-37341.90	0.00	-320029.00	-0.01	-625503.00	16.751
1	P	11	SLD	-276085.00	-276085.00	0.00	0.00	4218.02	-276086.00	120564.00	0.01	28.584
1	P	11	SLD	-276085.00	-276085.00	0.00	0.00	-889.90	-276086.00	-120564.00	-0.04	135.456
1	P	11	SLD	-211269.00	-211269.00	0.00	0.00	4218.02	-211269.00	111585.00	0.01	26.455
1	P	11	SLD	-211269.00	-211269.00	0.00	0.00	-889.90	-211269.00	-111585.00	-0.05	125.373
1	P	11	SLD	-276085.00	-276085.00	-36202.90	-36202.90	0.00	-276085.00	-0.01	-604094.00	16.686
1	P	11	SLD	-276085.00	-276085.00	34751.20	34751.20	0.00	-276085.00	0.00	604094.00	17.383
1	P	11	SLD	-276085.00	-276085.00	34751.20	36202.90	0.00	-276085.00	0.00	604094.00	16.686
1	P	11	SLD	-211269.00	-211269.00	-36202.90	-36202.90	0.00	-211269.00	-0.01	-571113.00	15.775
1	P	11	SLD	-211269.00	-211269.00	34751.20	34751.20	0.00	-211269.00	0.00	571113.00	16.434
1	P	11	SLD	-211269.00	-211269.00	34751.20	36202.90	0.00	-211269.00	0.00	571113.00	15.775
1	P	14	SLD	-43023.50	-43023.50	0.00	0.00	2687.09	-43029.10	87177.60	0.01	32.443
1	P	14	SLD	-43023.50	-43023.50	0.00	0.00	1084.61	-43029.10	87177.60	0.01	80.379
1	P	14	SLD	-412270.00	-412270.00	0.00	0.00	2687.09	-412270.00	138179.00	0.01	51.428
1	P	14	SLD	-412270.00	-412270.00	0.00	0.00	1084.61	-412270.00	138179.00	0.01	127.429
1	P	14	SLD	-43023.50	-43023.50	122348.00	122348.00	0.00	-43042.00	-0.00	470218.00	3.843
1	P	14	SLD	-43023.50	-43023.50	-118010.00	-122348.00	0.00	-43042.00	-0.01	-470218.00	3.843
1	P	14	SLD	-43023.50	-43023.50	-118010.00	-118010.00	0.00	-43042.00	-0.01	-470218.00	3.985
1	P	14	SLD	-412270.00	-412270.00	122348.00	122348.00	0.00	-412270.00	0.00	663247.00	5.421
1	P	14	SLD	-412270.00	-412270.00	-118010.00	-122348.00	0.00	-412270.00	-0.01	-663247.00	5.421
1	P	14	SLD	-412270.00	-412270.00	-118010.00	-118010.00	0.00	-412270.00	-0.01	-663247.00	5.620
1	P	17	SLD	-58979.70	-58979.70	0.00	0.00	1147.76	-58979.80	89544.10	0.01	78.019
1	P	17	SLD	-58979.70	-58979.70	0.00	0.00	2623.93	-58979.80	89544.10	0.01	34.126
1	P	17	SLD	-396313.00	-396313.00	0.00	0.00	1147.76	-396313.00	136261.00	0.01	118.743
1	P	17	SLD	-396313.00	-396313.00	0.00	0.00	2623.93	-396313.00	136261.00	0.01	51.935
1	P	17	SLD	-58979.70	-58979.70	121880.00	121880.00	0.00	-58979.80	-0.00	480294.00	3.941
1	P	17	SLD	-58979.70	-58979.70	-117542.00	-121880.00	0.00	-58979.80	-0.01	-480294.00	3.941
1	P	17	SLD	-58979.70	-58979.70	-117542.00	-117542.00	0.00	-58979.80	-0.01	-480294.00	4.086
1	P	17	SLD	-396313.00	-396313.00	121880.00	121880.00	0.00	-396313.00	0.00	657179.00	5.392
1	P	17	SLD	-396313.00	-396313.00	-117542.00	-121880.00	0.00	-396313.00	-0.01	-657179.00	5.392
1	P	17	SLD	-396313.00	-396313.00	-117542.00	-117542.00	0.00	-396313.00	-0.01	-657179.00	5.591
1	P	20	SLD	-151295.00	-151295.00	0.00	0.00	4459.73	-151304.00	103039.00	0.01	23.105
1	P	20	SLD	-151295.00	-151295.00	0.00	0.00	-688.03	-151304.00	-103039.00	-0.05	149.739
1	P	20	SLD	-303999.00	-303999.00	0.00	0.00	4459.73	-304004.00	124303.00	0.01	27.873
1	P	20	SLD	-303999.00	-303999.00	0.00	0.00	-688.03	-304004.00	-124303.00	-0.04	180.617
1	P	20	SLD	-151295.00	-151295.00	38785.00	38785.00	0.00	-151295.00	-0.00	537268.00	13.852
1	P	20	SLD	-151295.00	-151295.00	-34447.10	-38785.00	0.00	-151295.00	-0.01	-537268.00	13.852
1	P	20	SLD	-151295.00	-151295.00	-34447.10	-34447.10	0.00	-151295.00	-0.01	-537268.00	15.597
1	P	20	SLD	-303999.00	-303999.00	38785.00	38785.00	0.00	-303998.00	0.00	617896.00	15.931
1	P	20	SLD	-303999.00	-303999.00	-34447.10	-38785.00	0.00	-303999.00	-0.01	-617896.00	15.931
1	P	20	SLD	-303999.00	-303999.00	-34447.10	-34447.10	0.00	-303999.00	-0.01	-617896.00	17.938
1	P	23	SLD	-260055.00	-260055.00	0.00	0.00	4439.81	-260055.00	118406.00	0.01	26.670
1	P	23	SLD	-260055.00	-260055.00	0.00	0.00	-668.11	-260055.00	-118406.00	-0.05	177.184
1	P	23	SLD	-195238.00	-195238.00	0.00	0.00	4439.81	-195255.00	109348.00	0.01	24.630
1	P	23	SLD	-195238.00	-195238.00	0.00	0.00	-668.11	-195255.00	-109348.00	-0.05	163.638
1	P	23	SLD	-260055.00	-260055.00	-33308.10	-37646.10	0.00	-260055.00	-0.01	-596053.00	15.833
1	P	23	SLD	-260055.00	-260055.00	-33308.10	-33308.10	0.00	-260055.00	-0.01	-596053.00	17.895
1	P	23	SLD	-260055.00	-260055.00	37646.10	37646.10	0.00	-260055.00	0.00	596053.00	15.833
1	P	23	SLD	-195238.00	-195238.00	-33308.10	-37646.10	0.00	-195238.00	-0.01	-562786.00	14.949
1	P	23	SLD	-195238.00	-195238.00	-33308.10	-33308.10	0.00	-195238.00	-0.01	-562786.00	16.896
1	P	23	SLD	-195238.00	-195238.00	37646.10	37646.10	0.00	-195238.00	-0.00	562786.00	14.949
1	P	26	SLD	-59053.90	-59053.90	0.00	0.00	2465.30	-59054.00	89555.10	0.01	36.327
1	P	26	SLD	-59053.90	-59053.90	0.00	0.00	862.82	-59054.00	89555.10	0.01	103.797
1	P	26	SLD	-428300.00	-428300.00	0.00	0.00	2465.30	-428300.00	140108.00	0.01	56.838
1	P	26	SLD	-428300.00	-428300.00	0.00	0.00	862.82	-428300.00	140108.00	0.01	162.430
1	P	26	SLD	-59053.90	-59053.90	119453.00	119453.00	0.00	-59054.10	0.00	480340.00	4.021
1	P	26	SLD	-59053.90	-59053.90	119453.00	120905.00	0.00	-59054.10	0.00	480340.00	3.973
1	P	26	SLD	-59053.90	-59053.90	-120905.00	-120905.00	0.00	-59054.00	-0.01	-480340.00	3.973
1	P	26	SLD	-428300.00	-428300.00	119453.00	119453.00	0.00	-428300.00	0.00	669265.00	5.603
1	P	26	SLD	-428300.00	-428300.00	119453.00	120905.00	0.00	-428300.00	0.00	669265.00	5.535
1	P	26	SLD	-428300.00	-428300.00	-120905.00	-120905.00	0.00	-428300.00	-0.01	-669265.00	5.535
1	P	29	SLD	-75010.10	-75010.10	0.00	0.00	925.98	-75010.20	91921.00	0.01	99.274
1	P	29	SLD	-75010.10	-75010.10	0.00	0.00	2402.15	-75010.20	91921.00	0.01	38.267
1	P	29	SLD	-412344.00	-412344.00	0.00	0.00	925.98	-412344.00	138188.00	0.01	149.274
1	P	29	SLD	-412344.00	-412344.00	0.00	0.00	2402.15	-412344.00	138188.00	0.01	57.533
1	P	29	SLD	-75010.10	-75010.10	118985.00	118985.00	0.00	-75010.10	0.00	490368.00	4.121
1	P	29	SLD	-75010.10	-75010.10	118985.00	120437.00	0.00	-75010.10	0.00	490368.00	4.072
1	P	29	SLD	-75010.10	-75010.10	-120437.00	-120437.00	0.00	-75010.20	-0.01	-490368.00	4.072
1	P	29	SLD	-412344.00	-412344.00	118985.00	118985.00	0.00	-412344.00	0.00	663275.00	5.574
1	P	29	SLD	-412344.00	-412344.00	118985.00	120437.00	0.00	-412344.00	0.00	663275.00	5.507
1	P	29	SLD	-412344.00	-412344.00	-120437.00	-120437.00	0.00	-412344.00	-0.01	-663275.00	5.507
1	P	32	SLD	-167325.00	-167325.00	0.00	0.00	4237.94	-167325.00	105358.00	0.01	24.861
1	P	32	SLD	-167325.00	-167325.00	0.00	0.00	-909.82	-167325.00	-105358.00	-0.05	115.788
1	P	32	SLD	-320029.00	-320029.00	0.00	0.00	4237.94	-320029.00	126453.00	0.01	29.840
1	P	32	SLD	-320029.00	-320029.00	0.00	0.00	-909.82	-320029.00	-126453.00	-0.04	138.958
1	P	32	SLD	-167325.00	-167325.00	35890.20	35890.20	0.00	-167325.00	0.00	546864.00	15.237
1	P	32	SLD	-167325.00	-167325.00	35890.20	37341.90	0.00	-167325.00	0.00	546864.00	14.645
1	P	32	SLD	-167325.00	-167325.00	-37341.90	-37341.90	0.00	-167325.00	-0.01	-546864.00	14.645
1	P	32	SLD	-320029.00	-320029.00	35890.20	35890.20	0.00	-320029.00	0.00	625503.00	17.428

1	P	32	SLD	-320029.00	-320029.00	35890.20	37341.90	0.00	-320029.00	0.00	625503.00	16.751
1	P	32	SLD	-320029.00	-320029.00	-37341.90	-37341.90	0.00	-320029.00	-0.01	-625503.00	16.751
1	P	35	SLD	-276085.00	-276085.00	0.00	0.00	4218.02	-276086.00	120564.00	0.01	28.584
1	P	35	SLD	-276085.00	-276085.00	0.00	0.00	-889.90	-276086.00	-120564.00	-0.04	135.456
1	P	35	SLD	-211269.00	-211269.00	0.00	0.00	4218.02	-211269.00	111585.00	0.01	26.455
1	P	35	SLD	-211269.00	-211269.00	0.00	0.00	-889.90	-211269.00	-111585.00	-0.05	125.373
1	P	35	SLD	-276085.00	-276085.00	-36202.90	-36202.90	0.00	-276085.00	-0.01	-604094.00	16.686
1	P	35	SLD	-276085.00	-276085.00	34751.20	34751.20	0.00	-276085.00	0.00	604094.00	17.383
1	P	35	SLD	-276085.00	-276085.00	34751.20	36202.90	0.00	-276085.00	0.00	604094.00	16.686
1	P	35	SLD	-211269.00	-211269.00	-36202.90	-36202.90	0.00	-211269.00	-0.01	-571113.00	15.775
1	P	35	SLD	-211269.00	-211269.00	34751.20	34751.20	0.00	-211269.00	0.00	571113.00	16.434
1	P	35	SLD	-211269.00	-211269.00	34751.20	36202.90	0.00	-211269.00	0.00	571113.00	15.775
1	P	38	SLD	-43023.50	-43023.50	0.00	0.00	2687.09	-43029.10	87177.60	0.01	32.443
1	P	38	SLD	-43023.50	-43023.50	0.00	0.00	1084.61	-43029.10	87177.60	0.01	80.379
1	P	38	SLD	-412270.00	-412270.00	0.00	0.00	2687.09	-412270.00	138179.00	0.01	51.428
1	P	38	SLD	-412270.00	-412270.00	0.00	0.00	1084.61	-412270.00	138179.00	0.01	127.429
1	P	38	SLD	-43023.50	-43023.50	122348.00	122348.00	0.00	-43042.00	-0.00	470218.00	3.843
1	P	38	SLD	-43023.50	-43023.50	-118010.00	-122348.00	0.00	-43042.00	-0.01	-470218.00	3.843
1	P	38	SLD	-43023.50	-43023.50	-118010.00	-118010.00	0.00	-43042.00	-0.01	-470218.00	3.985
1	P	38	SLD	-412270.00	-412270.00	122348.00	122348.00	0.00	-412270.00	0.00	663247.00	5.421
1	P	38	SLD	-412270.00	-412270.00	-118010.00	-122348.00	0.00	-412270.00	-0.01	-663247.00	5.421
1	P	38	SLD	-412270.00	-412270.00	-118010.00	-118010.00	0.00	-412270.00	-0.01	-663247.00	5.620
1	P	41	SLD	-58979.70	-58979.70	0.00	0.00	1147.76	-58979.80	89544.10	0.01	78.019
1	P	41	SLD	-58979.70	-58979.70	0.00	0.00	2623.93	-58979.80	89544.10	0.01	34.126
1	P	41	SLD	-396313.00	-396313.00	0.00	0.00	1147.76	-396313.00	136261.00	0.01	118.743
1	P	41	SLD	-396313.00	-396313.00	0.00	0.00	2623.93	-396313.00	136261.00	0.01	51.935
1	P	41	SLD	-58979.70	-58979.70	121880.00	121880.00	0.00	-58979.80	-0.00	480294.00	3.941
1	P	41	SLD	-58979.70	-58979.70	-117542.00	-121880.00	0.00	-58979.80	-0.01	-480294.00	3.941
1	P	41	SLD	-58979.70	-58979.70	-117542.00	-117542.00	0.00	-58979.80	-0.01	-480294.00	4.086
1	P	41	SLD	-396313.00	-396313.00	121880.00	121880.00	0.00	-396313.00	0.00	657179.00	5.392
1	P	41	SLD	-396313.00	-396313.00	-117542.00	-121880.00	0.00	-396313.00	-0.01	-657179.00	5.392
1	P	41	SLD	-396313.00	-396313.00	-117542.00	-117542.00	0.00	-396313.00	-0.01	-657179.00	5.591
1	P	44	SLD	-151295.00	-151295.00	0.00	0.00	4459.73	-151304.00	103039.00	0.01	23.105
1	P	44	SLD	-151295.00	-151295.00	0.00	0.00	-688.03	-151304.00	-103039.00	-0.05	149.739
1	P	44	SLD	-303999.00	-303999.00	0.00	0.00	4459.73	-304004.00	124303.00	0.01	27.873
1	P	44	SLD	-303999.00	-303999.00	0.00	0.00	-688.03	-304004.00	-124303.00	-0.04	180.617
1	P	44	SLD	-151295.00	-151295.00	38785.00	38785.00	0.00	-151295.00	-0.00	537268.00	13.852
1	P	44	SLD	-151295.00	-151295.00	-34447.10	-38785.00	0.00	-151295.00	-0.01	-537268.00	13.852
1	P	44	SLD	-151295.00	-151295.00	-34447.10	-34447.10	0.00	-151295.00	-0.01	-537268.00	15.597
1	P	44	SLD	-303999.00	-303999.00	38785.00	38785.00	0.00	-303998.00	0.00	617896.00	15.931
1	P	44	SLD	-303999.00	-303999.00	-34447.10	-38785.00	0.00	-303999.00	-0.01	-617896.00	15.931
1	P	44	SLD	-303999.00	-303999.00	-34447.10	-34447.10	0.00	-303999.00	-0.01	-617896.00	17.938
1	P	47	SLD	-260055.00	-260055.00	0.00	0.00	4439.81	-260055.00	118406.00	0.01	26.670
1	P	47	SLD	-260055.00	-260055.00	0.00	0.00	-668.11	-260055.00	-118406.00	-0.05	177.184
1	P	47	SLD	-195238.00	-195238.00	0.00	0.00	4439.81	-195255.00	109348.00	0.01	24.630
1	P	47	SLD	-195238.00	-195238.00	0.00	0.00	-668.11	-195255.00	-109348.00	-0.05	163.638
1	P	47	SLD	-260055.00	-260055.00	-33308.10	-37646.10	0.00	-260055.00	-0.01	-596053.00	15.833
1	P	47	SLD	-260055.00	-260055.00	-33308.10	-33308.10	0.00	-260055.00	-0.01	-596053.00	17.895
1	P	47	SLD	-260055.00	-260055.00	37646.10	37646.10	0.00	-260055.00	0.00	596053.00	15.833
1	P	47	SLD	-195238.00	-195238.00	-33308.10	-37646.10	0.00	-195238.00	-0.01	-562786.00	14.949
1	P	47	SLD	-195238.00	-195238.00	-33308.10	-33308.10	0.00	-195238.00	-0.01	-562786.00	16.896
1	P	47	SLD	-195238.00	-195238.00	37646.10	37646.10	0.00	-195238.00	-0.00	562786.00	14.949
1	T	2	SLD	-59053.90	-59053.90	0.00	0.00	-2505.44	-59053.90	-89555.10	-0.06	35.744
1	T	2	SLD	-59053.90	-59053.90	0.00	0.00	-3762.72	-59053.90	-89555.10	-0.06	23.800
1	T	2	SLD	-428300.00	-428300.00	0.00	0.00	-2505.44	-428300.00	-140108.00	-0.04	55.916
1	T	2	SLD	-428300.00	-428300.00	0.00	0.00	-3762.72	-428300.00	-140108.00	-0.04	37.233
1	T	2	SLD	-59053.90	-59053.90	44629.70	119453.00	0.00	-59054.10	0.00	480340.00	4.021
1	T	2	SLD	-59053.90	-59053.90	44629.70	120905.00	0.00	-59054.10	0.00	480340.00	3.973
1	T	2	SLD	-59053.90	-59053.90	-62412.30	-119453.00	0.00	-59054.00	-0.01	-480340.00	4.021
1	T	2	SLD	-59053.90	-59053.90	-62412.30	-120905.00	0.00	-59054.00	-0.01	-480340.00	3.973
1	T	2	SLD	-428300.00	-428300.00	44629.70	119453.00	0.00	-428300.00	0.00	669265.00	5.603
1	T	2	SLD	-428300.00	-428300.00	44629.70	120905.00	0.00	-428300.00	0.00	669265.00	5.535
1	T	2	SLD	-428300.00	-428300.00	-62412.30	-119453.00	0.00	-428300.00	-0.01	-669265.00	5.603
1	T	2	SLD	-428300.00	-428300.00	-62412.30	-120905.00	0.00	-428300.00	-0.01	-669265.00	5.535
1	T	5	SLD	-75010.10	-75010.10	0.00	0.00	-3654.47	-75010.20	-91921.00	-0.06	25.153
1	T	5	SLD	-75010.10	-75010.10	0.00	0.00	-2613.68	-75010.20	-91921.00	-0.06	35.169
1	T	5	SLD	-412344.00	-412344.00	0.00	0.00	-3654.47	-412344.00	-138188.00	-0.04	37.811
1	T	5	SLD	-412344.00	-412344.00	0.00	0.00	-2613.68	-412344.00	-138188.00	-0.04	52.866
1	T	5	SLD	-75010.10	-75010.10	44128.40	118985.00	0.00	-75010.10	0.00	490368.00	4.121
1	T	5	SLD	-75010.10	-75010.10	44128.40	120437.00	0.00	-75010.10	0.00	490368.00	4.072
1	T	5	SLD	-75010.10	-75010.10	-61910.90	-118985.00	0.00	-75010.20	-0.01	-490368.00	4.121
1	T	5	SLD	-75010.10	-75010.10	-61910.90	-120437.00	0.00	-75010.20	-0.01	-490368.00	4.072
1	T	5	SLD	-412344.00	-412344.00	44128.40	118985.00	0.00	-412344.00	0.00	663275.00	5.574
1	T	5	SLD	-412344.00	-412344.00	44128.40	120437.00	0.00	-412344.00	0.00	663275.00	5.507
1	T	5	SLD	-412344.00	-412344.00	-61910.90	-118985.00	0.00	-412344.00	-0.01	-663275.00	5.574
1	T	5	SLD	-412344.00	-412344.00	-61910.90	-120437.00	0.00	-412344.00	-0.01	-663275.00	5.507
1	T	8	SLD	-167325.00	-167325.00	0.00	0.00	-1205.13	-167325.00	-105358.00	-0.05	87.417
1	T	8	SLD	-167325.00	-167325.00	0.00	0.00	-5063.03	-167325.00	-105358.00	-0.05	20.809
1	T	8	SLD	-320029.00	-320029.00	0.00	0.00	-1205.13	-320029.00	-126453.00	-0.04	104.913
1	T	8	SLD	-320029.00	-320029.00	0.00	0.00	-5063.03	-320029.00	-126453.00	-0.04	24.975
1	T	8	SLD	-167325.00	-167325.00	7808.21	35890.20	0.00	-167325.00	0.00	546864.00	15.237
1	T	8	SLD	-167325.00	-167325.00	7808.21	37341.90	0.00	-167325.00	0.00	546864.00	14.645

1	T	8	SLD	-167325.00	-167325.00	-25590.80	-35890.20	0.00	-167325.00	-0.01	-546864.00	15.237
1	T	8	SLD	-167325.00	-167325.00	-25590.80	-37341.90	0.00	-167325.00	-0.01	-546864.00	14.645
1	T	8	SLD	-320029.00	-320029.00	7808.21	35890.20	0.00	-320029.00	0.00	625503.00	17.428
1	T	8	SLD	-320029.00	-320029.00	7808.21	37341.90	0.00	-320029.00	0.00	625503.00	16.751
1	T	8	SLD	-320029.00	-320029.00	-25590.80	-35890.20	0.00	-320029.00	-0.01	-625503.00	17.428
1	T	8	SLD	-320029.00	-320029.00	-25590.80	-37341.90	0.00	-320029.00	-0.01	-625503.00	16.751
1	T	11	SLD	-276085.00	-276085.00	0.00	0.00	-1239.60	-276086.00	-120564.00	-0.04	97.248
1	T	11	SLD	-276085.00	-276085.00	0.00	0.00	-5028.55	-276086.00	-120564.00	-0.04	23.975
1	T	11	SLD	-211269.00	-211269.00	0.00	0.00	-1239.60	-211269.00	-111585.00	-0.05	90.008
1	T	11	SLD	-211269.00	-211269.00	0.00	0.00	-5028.55	-211269.00	-111585.00	-0.05	22.190
1	T	11	SLD	-276085.00	-276085.00	-24254.50	-34751.20	0.00	-276085.00	-0.01	-604094.00	17.383
1	T	11	SLD	-276085.00	-276085.00	-24254.50	-36202.90	0.00	-276085.00	-0.01	-604094.00	16.686
1	T	11	SLD	-276085.00	-276085.00	6471.93	34751.20	0.00	-276085.00	0.00	604094.00	17.383
1	T	11	SLD	-276085.00	-276085.00	6471.93	36202.90	0.00	-276085.00	0.00	604094.00	16.686
1	T	11	SLD	-211269.00	-211269.00	-24254.50	-34751.20	0.00	-211269.00	-0.01	-571113.00	16.434
1	T	11	SLD	-211269.00	-211269.00	-24254.50	-36202.90	0.00	-211269.00	-0.01	-571113.00	15.775
1	T	11	SLD	-211269.00	-211269.00	6471.93	34751.20	0.00	-211269.00	0.00	571113.00	16.434
1	T	11	SLD	-211269.00	-211269.00	6471.93	36202.90	0.00	-211269.00	0.00	571113.00	15.775
1	T	14	SLD	-43023.50	-43023.50	0.00	0.00	-2719.66	-43029.10	-87177.60	-0.06	32.054
1	T	14	SLD	-43023.50	-43023.50	0.00	0.00	-3976.94	-43029.10	-87177.60	-0.06	21.921
1	T	14	SLD	-412270.00	-412270.00	0.00	0.00	-2719.66	-412270.00	-138179.00	-0.04	50.803
1	T	14	SLD	-412270.00	-412270.00	0.00	0.00	-3976.94	-412270.00	-138179.00	-0.04	34.743
1	T	14	SLD	-43023.50	-43023.50	51294.90	122348.00	0.00	-43042.00	-0.00	470218.00	3.843
1	T	14	SLD	-43023.50	-43023.50	51294.90	118010.00	0.00	-43042.00	-0.00	470218.00	3.985
1	T	14	SLD	-43023.50	-43023.50	-55747.10	-122348.00	0.00	-43042.00	-0.01	-470218.00	3.843
1	T	14	SLD	-43023.50	-43023.50	-55747.10	-118010.00	0.00	-43042.00	-0.01	-470218.00	3.985
1	T	14	SLD	-412270.00	-412270.00	51294.90	122348.00	0.00	-412270.00	0.00	663247.00	5.421
1	T	14	SLD	-412270.00	-412270.00	51294.90	118010.00	0.00	-412270.00	0.00	663247.00	5.620
1	T	14	SLD	-412270.00	-412270.00	-55747.10	-122348.00	0.00	-412270.00	-0.01	-663247.00	5.421
1	T	14	SLD	-412270.00	-412270.00	-55747.10	-118010.00	0.00	-412270.00	-0.01	-663247.00	5.620
1	T	17	SLD	-58979.70	-58979.70	0.00	0.00	-3868.69	-58979.80	-89544.10	-0.06	23.146
1	T	17	SLD	-58979.70	-58979.70	0.00	0.00	-2827.90	-58979.80	-89544.10	-0.06	31.664
1	T	17	SLD	-396313.00	-396313.00	0.00	0.00	-3868.69	-396313.00	-136261.00	-0.04	35.219
1	T	17	SLD	-396313.00	-396313.00	0.00	0.00	-2827.90	-396313.00	-136261.00	-0.04	48.181
1	T	17	SLD	-58979.70	-58979.70	50793.50	121880.00	0.00	-58979.80	-0.00	480294.00	3.941
1	T	17	SLD	-58979.70	-58979.70	50793.50	117542.00	0.00	-58979.80	-0.00	480294.00	4.086
1	T	17	SLD	-58979.70	-58979.70	-55245.80	-121880.00	0.00	-58979.80	-0.01	-480294.00	3.941
1	T	17	SLD	-58979.70	-58979.70	-55245.80	-117542.00	0.00	-58979.80	-0.01	-480294.00	4.086
1	T	17	SLD	-396313.00	-396313.00	50793.50	121880.00	0.00	-396313.00	0.00	657179.00	5.392
1	T	17	SLD	-396313.00	-396313.00	50793.50	117542.00	0.00	-396313.00	0.00	657179.00	5.591
1	T	17	SLD	-396313.00	-396313.00	-55245.80	-121880.00	0.00	-396313.00	-0.01	-657179.00	5.392
1	T	17	SLD	-396313.00	-396313.00	-55245.80	-117542.00	0.00	-396313.00	-0.01	-657179.00	5.591
1	T	20	SLD	-151295.00	-151295.00	0.00	0.00	-1419.35	-151304.00	-103039.00	-0.05	72.592
1	T	20	SLD	-151295.00	-151295.00	0.00	0.00	-5277.25	-151304.00	-103039.00	-0.05	19.525
1	T	20	SLD	-303999.00	-303999.00	0.00	0.00	-1419.35	-304004.00	-124303.00	-0.04	87.567
1	T	20	SLD	-303999.00	-303999.00	0.00	0.00	-5277.25	-304004.00	-124303.00	-0.04	23.554
1	T	20	SLD	-151295.00	-151295.00	14473.40	38785.00	0.00	-151295.00	-0.00	537268.00	13.852
1	T	20	SLD	-151295.00	-151295.00	14473.40	34447.10	0.00	-151295.00	-0.00	537268.00	15.597
1	T	20	SLD	-151295.00	-151295.00	-18925.60	-38785.00	0.00	-151295.00	-0.01	-537268.00	13.852
1	T	20	SLD	-151295.00	-151295.00	-18925.60	-34447.10	0.00	-151295.00	-0.01	-537268.00	15.597
1	T	20	SLD	-303999.00	-303999.00	14473.40	38785.00	0.00	-303998.00	0.00	617896.00	15.931
1	T	20	SLD	-303999.00	-303999.00	14473.40	34447.10	0.00	-303998.00	0.00	617896.00	17.938
1	T	20	SLD	-303999.00	-303999.00	-18925.60	-38785.00	0.00	-303999.00	-0.01	-617896.00	15.931
1	T	20	SLD	-303999.00	-303999.00	-18925.60	-34447.10	0.00	-303999.00	-0.01	-617896.00	17.938
1	T	23	SLD	-260055.00	-260055.00	0.00	0.00	-1453.82	-260055.00	-118406.00	-0.05	81.436
1	T	23	SLD	-260055.00	-260055.00	0.00	0.00	-5242.77	-260055.00	-118406.00	-0.05	22.584
1	T	23	SLD	-195238.00	-195238.00	0.00	0.00	-1453.82	-195255.00	-109348.00	-0.05	75.208
1	T	23	SLD	-195238.00	-195238.00	0.00	0.00	-5242.77	-195255.00	-109348.00	-0.05	20.857
1	T	23	SLD	-260055.00	-260055.00	-17589.30	-37646.10	0.00	-260055.00	-0.01	-596053.00	15.833
1	T	23	SLD	-260055.00	-260055.00	-17589.30	-33308.10	0.00	-260055.00	-0.01	-596053.00	17.895
1	T	23	SLD	-260055.00	-260055.00	13137.10	37646.10	0.00	-260055.00	0.00	596053.00	15.833
1	T	23	SLD	-260055.00	-260055.00	13137.10	33308.10	0.00	-260055.00	0.00	596053.00	17.895
1	T	23	SLD	-195238.00	-195238.00	-17589.30	-37646.10	0.00	-195238.00	-0.01	-562786.00	14.949
1	T	23	SLD	-195238.00	-195238.00	-17589.30	-33308.10	0.00	-195238.00	-0.01	-562786.00	16.896
1	T	23	SLD	-195238.00	-195238.00	13137.10	37646.10	0.00	-195238.00	-0.00	562786.00	14.949
1	T	23	SLD	-195238.00	-195238.00	13137.10	33308.10	0.00	-195238.00	-0.00	562786.00	16.896
1	T	26	SLD	-59053.90	-59053.90	0.00	0.00	-2505.44	-59053.90	-89555.10	-0.06	35.744
1	T	26	SLD	-59053.90	-59053.90	0.00	0.00	-3762.72	-59053.90	-89555.10	-0.06	23.800
1	T	26	SLD	-428300.00	-428300.00	0.00	0.00	-2505.44	-428300.00	-140108.00	-0.04	55.916
1	T	26	SLD	-428300.00	-428300.00	0.00	0.00	-3762.72	-428300.00	-140108.00	-0.04	37.233
1	T	26	SLD	-59053.90	-59053.90	44629.70	119453.00	0.00	-59054.10	0.00	480340.00	4.021
1	T	26	SLD	-59053.90	-59053.90	44629.70	120905.00	0.00	-59054.10	0.00	480340.00	3.973
1	T	26	SLD	-59053.90	-59053.90	-62412.30	-119453.00	0.00	-59054.00	-0.01	-480340.00	4.021
1	T	26	SLD	-59053.90	-59053.90	-62412.30	-120905.00	0.00	-59054.00	-0.01	-480340.00	3.973
1	T	26	SLD	-428300.00	-428300.00	44629.70	119453.00	0.00	-428300.00	0.00	669265.00	5.603
1	T	26	SLD	-428300.00	-428300.00	44629.70	120905.00	0.00	-428300.00	0.00	669265.00	5.535
1	T	26	SLD	-428300.00	-428300.00	-62412.30	-119453.00	0.00	-428300.00	-0.01	-669265.00	5.603
1	T	26	SLD	-428300.00	-428300.00	-62412.30	-120905.00	0.00	-428300.00	-0.01	-669265.00	5.535
1	T	29	SLD	-75010.10	-75010.10	0.00	0.00	-3654.47	-75010.20	-91921.00	-0.06	25.153
1	T	29	SLD	-75010.10	-75010.10	0.00	0.00	-2613.68	-75010.20	-91921.00	-0.06	35.169
1	T	29	SLD	-412344.00	-412344.00	0.00	0.00	-3654.47	-412344.00	-138188.00	-0.04	37.811
1	T	29	SLD	-412344.00	-412344.00	0.00	0.00	-2613.68	-412344.00	-138188.00	-0.04	52.866

1	T	29	SLD	-75010.10	-75010.10	44128.40	118985.00	0.00	-75010.10	0.00	490368.00	4.121
1	T	29	SLD	-75010.10	-75010.10	44128.40	120437.00	0.00	-75010.10	0.00	490368.00	4.072
1	T	29	SLD	-75010.10	-75010.10	-61910.90	-118985.00	0.00	-75010.20	-0.01	-490368.00	4.121
1	T	29	SLD	-75010.10	-75010.10	-61910.90	-120437.00	0.00	-75010.20	-0.01	-490368.00	4.072
1	T	29	SLD	-412344.00	-412344.00	44128.40	118985.00	0.00	-412344.00	0.00	663275.00	5.574
1	T	29	SLD	-412344.00	-412344.00	44128.40	120437.00	0.00	-412344.00	0.00	663275.00	5.507
1	T	29	SLD	-412344.00	-412344.00	-61910.90	-118985.00	0.00	-412344.00	-0.01	-663275.00	5.574
1	T	29	SLD	-412344.00	-412344.00	-61910.90	-120437.00	0.00	-412344.00	-0.01	-663275.00	5.507
1	T	32	SLD	-167325.00	-167325.00	0.00	0.00	-1205.13	-167325.00	-105358.00	-0.05	87.417
1	T	32	SLD	-167325.00	-167325.00	0.00	0.00	-5063.03	-167325.00	-105358.00	-0.05	20.809
1	T	32	SLD	-320029.00	-320029.00	0.00	0.00	-1205.13	-320029.00	-126453.00	-0.04	104.913
1	T	32	SLD	-320029.00	-320029.00	0.00	0.00	-5063.03	-320029.00	-126453.00	-0.04	24.975
1	T	32	SLD	-167325.00	-167325.00	7808.21	35890.20	0.00	-167325.00	0.00	546864.00	15.237
1	T	32	SLD	-167325.00	-167325.00	7808.21	37341.90	0.00	-167325.00	0.00	546864.00	14.645
1	T	32	SLD	-167325.00	-167325.00	-25590.80	-35890.20	0.00	-167325.00	-0.01	-546864.00	15.237
1	T	32	SLD	-167325.00	-167325.00	-25590.80	-37341.90	0.00	-167325.00	-0.01	-546864.00	14.645
1	T	32	SLD	-320029.00	-320029.00	7808.21	35890.20	0.00	-320029.00	0.00	625503.00	17.428
1	T	32	SLD	-320029.00	-320029.00	7808.21	37341.90	0.00	-320029.00	0.00	625503.00	16.751
1	T	32	SLD	-320029.00	-320029.00	-25590.80	-35890.20	0.00	-320029.00	-0.01	-625503.00	17.428
1	T	32	SLD	-320029.00	-320029.00	-25590.80	-37341.90	0.00	-320029.00	-0.01	-625503.00	16.751
1	T	35	SLD	-276085.00	-276085.00	0.00	0.00	-1239.60	-276086.00	-120564.00	-0.04	97.248
1	T	35	SLD	-276085.00	-276085.00	0.00	0.00	-5028.55	-276086.00	-120564.00	-0.04	23.975
1	T	35	SLD	-211269.00	-211269.00	0.00	0.00	-1239.60	-211269.00	-111585.00	-0.05	90.008
1	T	35	SLD	-211269.00	-211269.00	0.00	0.00	-5028.55	-211269.00	-111585.00	-0.05	22.190
1	T	35	SLD	-276085.00	-276085.00	-24254.50	-34751.20	0.00	-276085.00	-0.01	-604094.00	17.383
1	T	35	SLD	-276085.00	-276085.00	-24254.50	-36202.90	0.00	-276085.00	-0.01	-604094.00	16.686
1	T	35	SLD	-276085.00	-276085.00	6471.93	34751.20	0.00	-276085.00	0.00	604094.00	17.383
1	T	35	SLD	-276085.00	-276085.00	6471.93	36202.90	0.00	-276085.00	0.00	604094.00	16.686
1	T	35	SLD	-211269.00	-211269.00	-24254.50	-34751.20	0.00	-211269.00	-0.01	-571113.00	16.434
1	T	35	SLD	-211269.00	-211269.00	-24254.50	-36202.90	0.00	-211269.00	-0.01	-571113.00	15.775
1	T	35	SLD	-211269.00	-211269.00	6471.93	34751.20	0.00	-211269.00	0.00	571113.00	16.434
1	T	35	SLD	-211269.00	-211269.00	6471.93	36202.90	0.00	-211269.00	0.00	571113.00	15.775
1	T	38	SLD	-43023.50	-43023.50	0.00	0.00	-2719.66	-43029.10	-87177.60	-0.06	32.054
1	T	38	SLD	-43023.50	-43023.50	0.00	0.00	-3976.94	-43029.10	-87177.60	-0.06	21.921
1	T	38	SLD	-412270.00	-412270.00	0.00	0.00	-2719.66	-412270.00	-138179.00	-0.04	50.803
1	T	38	SLD	-412270.00	-412270.00	0.00	0.00	-3976.94	-412270.00	-138179.00	-0.04	34.743
1	T	38	SLD	-43023.50	-43023.50	51294.90	122348.00	0.00	-43042.00	-0.00	470218.00	3.843
1	T	38	SLD	-43023.50	-43023.50	51294.90	118010.00	0.00	-43042.00	-0.00	470218.00	3.985
1	T	38	SLD	-43023.50	-43023.50	-55747.10	-122348.00	0.00	-43042.00	-0.01	-470218.00	3.843
1	T	38	SLD	-43023.50	-43023.50	-55747.10	-118010.00	0.00	-43042.00	-0.01	-470218.00	3.985
1	T	38	SLD	-412270.00	-412270.00	51294.90	122348.00	0.00	-412270.00	0.00	663247.00	5.421
1	T	38	SLD	-412270.00	-412270.00	51294.90	118010.00	0.00	-412270.00	0.00	663247.00	5.620
1	T	38	SLD	-412270.00	-412270.00	-55747.10	-122348.00	0.00	-412270.00	-0.01	-663247.00	5.421
1	T	38	SLD	-412270.00	-412270.00	-55747.10	-118010.00	0.00	-412270.00	-0.01	-663247.00	5.620
1	T	41	SLD	-58979.70	-58979.70	0.00	0.00	-3868.69	-58979.80	-89544.10	-0.06	23.146
1	T	41	SLD	-58979.70	-58979.70	0.00	0.00	-2827.90	-58979.80	-89544.10	-0.06	31.664
1	T	41	SLD	-396313.00	-396313.00	0.00	0.00	-3868.69	-396313.00	-136261.00	-0.04	35.219
1	T	41	SLD	-396313.00	-396313.00	0.00	0.00	-2827.90	-396313.00	-136261.00	-0.04	48.181
1	T	41	SLD	-58979.70	-58979.70	50793.50	121880.00	0.00	-58979.80	-0.00	480294.00	3.941
1	T	41	SLD	-58979.70	-58979.70	50793.50	117542.00	0.00	-58979.80	-0.00	480294.00	4.086
1	T	41	SLD	-58979.70	-58979.70	-55245.80	-121880.00	0.00	-58979.80	-0.01	-480294.00	3.941
1	T	41	SLD	-58979.70	-58979.70	-55245.80	-117542.00	0.00	-58979.80	-0.01	-480294.00	4.086
1	T	41	SLD	-396313.00	-396313.00	50793.50	121880.00	0.00	-396313.00	0.00	657179.00	5.392
1	T	41	SLD	-396313.00	-396313.00	50793.50	117542.00	0.00	-396313.00	0.00	657179.00	5.591
1	T	41	SLD	-396313.00	-396313.00	-55245.80	-121880.00	0.00	-396313.00	-0.01	-657179.00	5.392
1	T	41	SLD	-396313.00	-396313.00	-55245.80	-117542.00	0.00	-396313.00	-0.01	-657179.00	5.591
1	T	44	SLD	-151295.00	-151295.00	0.00	0.00	-1419.35	-151304.00	-103039.00	-0.05	72.592
1	T	44	SLD	-151295.00	-151295.00	0.00	0.00	-5277.25	-151304.00	-103039.00	-0.05	19.525
1	T	44	SLD	-303999.00	-303999.00	0.00	0.00	-1419.35	-304004.00	-124303.00	-0.04	87.567
1	T	44	SLD	-303999.00	-303999.00	0.00	0.00	-5277.25	-304004.00	-124303.00	-0.04	23.554
1	T	44	SLD	-151295.00	-151295.00	14473.40	38785.00	0.00	-151295.00	-0.00	537268.00	13.852
1	T	44	SLD	-151295.00	-151295.00	14473.40	34447.10	0.00	-151295.00	-0.00	537268.00	15.597
1	T	44	SLD	-151295.00	-151295.00	-18925.60	-38785.00	0.00	-151295.00	-0.01	-537268.00	13.852
1	T	44	SLD	-151295.00	-151295.00	-18925.60	-34447.10	0.00	-151295.00	-0.01	-537268.00	15.597
1	T	44	SLD	-303999.00	-303999.00	14473.40	38785.00	0.00	-303998.00	0.00	617896.00	15.931
1	T	44	SLD	-303999.00	-303999.00	14473.40	34447.10	0.00	-303998.00	0.00	617896.00	17.938
1	T	44	SLD	-303999.00	-303999.00	-18925.60	-38785.00	0.00	-303999.00	-0.01	-617896.00	15.931
1	T	44	SLD	-303999.00	-303999.00	-18925.60	-34447.10	0.00	-303999.00	-0.01	-617896.00	17.938
1	T	47	SLD	-260055.00	-260055.00	0.00	0.00	-1453.82	-260055.00	-118406.00	-0.05	81.436
1	T	47	SLD	-260055.00	-260055.00	0.00	0.00	-5242.77	-260055.00	-118406.00	-0.05	22.584
1	T	47	SLD	-195238.00	-195238.00	0.00	0.00	-1453.82	-195255.00	-109348.00	-0.05	75.208
1	T	47	SLD	-195238.00	-195238.00	0.00	0.00	-5242.77	-195255.00	-109348.00	-0.05	20.857
1	T	47	SLD	-260055.00	-260055.00	-17589.30	-37646.10	0.00	-260055.00	-0.01	-596053.00	15.833
1	T	47	SLD	-260055.00	-260055.00	-17589.30	-33308.10	0.00	-260055.00	-0.01	-596053.00	17.895
1	T	47	SLD	-260055.00	-260055.00	13137.10	37646.10	0.00	-260055.00	0.00	596053.00	15.833
1	T	47	SLD	-260055.00	-260055.00	13137.10	33308.10	0.00	-260055.00	0.00	596053.00	17.895
1	T	47	SLD	-195238.00	-195238.00	-17589.30	-37646.10	0.00	-195238.00	-0.01	-562786.00	14.949
1	T	47	SLD	-195238.00	-195238.00	-17589.30	-33308.10	0.00	-195238.00	-0.01	-562786.00	16.896
1	T	47	SLD	-195238.00	-195238.00	13137.10	37646.10	0.00	-195238.00	-0.00	562786.00	14.949
1	T	47	SLD	-195238.00	-195238.00	13137.10	33308.10	0.00	-195238.00	-0.00	562786.00	16.896
2	P	49	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	111424.00	0.01	46.349
2	P	49	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306012.00	0.00	514393.00	60.990

2	P	50	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	111424.00	0.01	46.349
2	P	50	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306012.00	0.00	514393.00	60.990
2	P	51	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	111424.00	0.01	46.349
2	P	51	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306012.00	0.00	514393.00	60.990
2	P	52	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	111424.00	0.01	46.349
2	P	52	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306012.00	0.00	514393.00	60.990
2	P	53	SLU	-307506.00	-307506.00	0.00	0.00	2404.14	-307506.00	111609.00	0.01	46.427
2	P	53	SLU	-307506.00	-307506.00	8408.16	8408.16	0.00	-307506.00	0.00	514889.00	61.236
2	P	54	SLU	-307506.00	-307506.00	0.00	0.00	2404.14	-307506.00	111609.00	0.01	46.427
2	P	54	SLU	-307506.00	-307506.00	8408.16	8408.16	0.00	-307506.00	0.00	514889.00	61.236
2	P	55	SLU	-307506.00	-307506.00	0.00	0.00	2404.14	-307506.00	111609.00	0.01	46.427
2	P	55	SLU	-307506.00	-307506.00	8408.16	8408.16	0.00	-307506.00	0.00	514889.00	61.236
2	P	56	SLU	-307506.00	-307506.00	0.00	0.00	2404.14	-307506.00	111609.00	0.01	46.427
2	P	56	SLU	-307506.00	-307506.00	8408.16	8408.16	0.00	-307506.00	0.00	514889.00	61.236
2	P	57	SLU	-308364.00	-308364.00	0.00	0.00	2645.23	-308419.00	111722.00	0.02	42.238
2	P	57	SLU	-308364.00	-308364.00	9658.55	9658.55	0.00	-308364.00	0.00	515173.00	53.338
2	P	58	SLU	-308364.00	-308364.00	0.00	0.00	2645.23	-308419.00	111722.00	0.02	42.238
2	P	58	SLU	-308364.00	-308364.00	9658.55	9658.55	0.00	-308364.00	0.00	515173.00	53.338
2	P	59	SLU	-308364.00	-308364.00	0.00	0.00	2645.23	-308419.00	111722.00	0.02	42.238
2	P	59	SLU	-308364.00	-308364.00	9658.55	9658.55	0.00	-308364.00	0.00	515173.00	53.338
2	P	60	SLU	-308364.00	-308364.00	0.00	0.00	2645.23	-308419.00	111722.00	0.02	42.238
2	P	60	SLU	-308364.00	-308364.00	9658.55	9658.55	0.00	-308364.00	0.00	515173.00	53.338
2	P	61	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	111424.00	0.01	46.349
2	P	61	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306012.00	0.00	514393.00	60.990
2	P	62	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	111424.00	0.01	46.349
2	P	62	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306012.00	0.00	514393.00	60.990
2	P	63	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	111424.00	0.01	46.349
2	P	63	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306012.00	0.00	514393.00	60.990
2	P	64	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	111424.00	0.01	46.349
2	P	64	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306012.00	0.00	514393.00	60.990
2	P	65	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	111424.00	0.01	46.349
2	P	65	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306012.00	0.00	514393.00	60.990
2	P	66	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	111424.00	0.01	46.349
2	P	66	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306012.00	0.00	514393.00	60.990
2	P	67	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	111424.00	0.01	46.349
2	P	67	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306012.00	0.00	514393.00	60.990
2	P	68	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	111424.00	0.01	46.349
2	P	68	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306012.00	0.00	514393.00	60.990
2	P	69	SLU	-321928.00	-321928.00	0.00	0.00	2381.35	-321943.00	113182.00	0.01	47.532
2	P	69	SLU	-321928.00	-321928.00	8172.65	8172.65	0.00	-321928.00	0.00	519638.00	63.582
2	P	70	SLU	-321928.00	-321928.00	0.00	0.00	2381.35	-321943.00	113182.00	0.01	47.532
2	P	70	SLU	-321928.00	-321928.00	8172.65	8172.65	0.00	-321928.00	0.00	519638.00	63.582
2	P	71	SLU	-321928.00	-321928.00	0.00	0.00	2381.35	-321943.00	113182.00	0.01	47.532
2	P	71	SLU	-321928.00	-321928.00	8172.65	8172.65	0.00	-321928.00	0.00	519638.00	63.582
2	P	72	SLU	-321928.00	-321928.00	0.00	0.00	2381.35	-321943.00	113182.00	0.01	47.532
2	P	72	SLU	-321928.00	-321928.00	8172.65	8172.65	0.00	-321928.00	0.00	519638.00	63.582
2	P	1	SLV	55412.40	55412.40	0.00	0.00	3236.49	55465.80	60664.60	0.01	18.744
2	P	1	SLV	55412.40	55412.40	0.00	0.00	-561.33	55465.70	-60664.70	-0.06	108.073
2	P	1	SLV	-512407.00	-512407.00	0.00	0.00	3236.49	-512407.00	127642.00	0.01	39.442
2	P	1	SLV	-512407.00	-512407.00	0.00	0.00	-561.33	-512407.00	-127642.00	-0.01	227.268
2	P	1	SLV	55412.40	55412.40	240091.00	240091.00	0.00	55482.30	-0.00	333321.00	1.388
2	P	1	SLV	55412.40	55412.40	-245020.00	-245020.00	0.00	55482.30	-0.01	-333321.00	1.360
2	P	1	SLV	-512407.00	-512407.00	240091.00	240091.00	0.00	-512407.00	0.00	558900.00	2.328
2	P	1	SLV	-512407.00	-512407.00	-245020.00	-245020.00	0.00	-512407.00	-0.01	-558900.00	2.281
2	P	4	SLV	27244.20	27244.20	0.00	0.00	-454.02	27244.30	-64854.40	-0.06	142.845
2	P	4	SLV	27244.20	27244.20	0.00	0.00	3129.18	27244.30	64854.40	0.01	20.726
2	P	4	SLV	-484239.00	-484239.00	0.00	0.00	-454.02	-484239.00	-126182.00	-0.01	277.744
2	P	4	SLV	-484239.00	-484239.00	0.00	0.00	3129.18	-484239.00	126181.00	0.01	40.328
2	P	4	SLV	27244.20	27244.20	238930.00	238930.00	0.00	27247.80	-0.00	353007.00	1.477
2	P	4	SLV	27244.20	27244.20	-243859.00	-243859.00	0.00	27247.90	-0.01	-353007.00	1.448
2	P	4	SLV	-484239.00	-484239.00	238930.00	238930.00	0.00	-484239.00	0.00	556178.00	2.328
2	P	4	SLV	-484239.00	-484239.00	-243859.00	-243859.00	0.00	-484239.00	-0.00	-556178.00	2.281
2	P	7	SLV	-111459.00	-111459.00	0.00	0.00	7496.97	-111459.00	85182.00	0.01	11.362
2	P	7	SLV	-111459.00	-111459.00	0.00	0.00	-4821.81	-111459.00	-85182.00	-0.05	17.666
2	P	7	SLV	-345535.00	-345535.00	0.00	0.00	7496.97	-345535.00	115553.00	0.01	15.414
2	P	7	SLV	-345535.00	-345535.00	0.00	0.00	-4821.81	-345535.00	-115553.00	-0.01	23.964
2	P	7	SLV	-111459.00	-111459.00	71822.40	71822.40	0.00	-111459.00	-0.00	434487.00	6.049
2	P	7	SLV	-111459.00	-111459.00	-76750.80	-76750.80	0.00	-111459.00	-0.01	-434487.00	5.661
2	P	7	SLV	-345535.00	-345535.00	71822.40	71822.40	0.00	-345535.00	0.00	527203.00	7.340
2	P	7	SLV	-345535.00	-345535.00	-76750.80	-76750.80	0.00	-345535.00	-0.01	-527203.00	6.869
2	P	10	SLV	-282661.00	-282661.00	0.00	0.00	7458.29	-282661.00	108535.00	0.01	14.553
2	P	10	SLV	-282661.00	-282661.00	0.00	0.00	-4783.13	-282661.00	-108535.00	-0.04	22.690
2	P	10	SLV	-174334.00	-174334.00	0.00	0.00	7458.29	-174334.00	94063.00	0.01	12.612
2	P	10	SLV	-174334.00	-174334.00	0.00	0.00	-4783.13	-174334.00	-94063.00	-0.05	19.665
2	P	10	SLV	-282661.00	-282661.00	-73569.10	-73569.10	0.00	-282661.00	-0.01	-506510.00	6.885
2	P	10	SLV	-282661.00	-282661.00	68640.60	68640.60	0.00	-282661.00	0.00	506510.00	7.379
2	P	10	SLV	-174334.00	-174334.00	-73569.10	-73569.10	0.00	-174334.00	-0.01	-463829.00	6.305
2	P	10	SLV	-174334.00	-174334.00	68640.60	68640.60	0.00	-174334.00	0.00	463829.00	6.757
2	P	13	SLV	78484.30	78484.30	0.00	0.00	3921.53	78522.40	57219.60	0.01	14.591
2	P	13	SLV	78484.30	78484.30	0.00	0.00	123.71	78522.40	57219.60	0.01	462.541
2	P	13	SLV	-489335.00	-489335.00	0.00	0.00	3921.53	-489335.00	126476.00	0.01	32.254
2	P	13	SLV	-489335.00	-489335.00	0.00	0.00	123.71	-489335.00	126476.00	0.01	*******

2	P	13	SLV	78484.30	78484.30	256434.00	256434.00	0.00	78556.50	-0.00	316943.00	1.236
2	P	13	SLV	78484.30	78484.30	-228677.00	-228677.00	0.00	78556.50	-0.01	-316943.00	1.386
2	P	13	SLV	-489335.00	-489335.00	256434.00	256434.00	0.00	-489335.00	0.00	556690.00	2.171
2	P	13	SLV	-489335.00	-489335.00	-228677.00	-228677.00	0.00	-489335.00	-0.00	-556690.00	2.434
2	P	16	SLV	50316.10	50316.10	0.00	0.00	231.02	50316.20	61432.70	0.01	265.922
2	P	16	SLV	50316.10	50316.10	0.00	0.00	3814.22	50316.20	61432.70	0.01	16.106
2	P	16	SLV	-461167.00	-461167.00	0.00	0.00	231.02	-461167.00	124823.00	0.01	540.964
2	P	16	SLV	-461167.00	-461167.00	0.00	0.00	3814.22	-461167.00	124823.00	0.01	32.728
2	P	16	SLV	50316.10	50316.10	255273.00	255273.00	0.00	50325.00	-0.00	336952.00	1.320
2	P	16	SLV	50316.10	50316.10	-227516.00	-227516.00	0.00	50325.10	-0.01	-336952.00	1.481
2	P	16	SLV	-461167.00	-461167.00	255273.00	255273.00	0.00	-461167.00	0.00	553009.00	2.166
2	P	16	SLV	-461167.00	-461167.00	-227516.00	-227516.00	0.00	-461167.00	-0.00	-553009.00	2.431
2	P	19	SLV	-88387.60	-88387.60	0.00	0.00	8182.01	-88390.10	81832.50	0.01	10.002
2	P	19	SLV	-88387.60	-88387.60	0.00	0.00	-4136.77	-88390.10	-81832.50	-0.05	19.782
2	P	19	SLV	-322463.00	-322463.00	0.00	0.00	8182.01	-322479.00	113236.00	0.01	13.840
2	P	19	SLV	-322463.00	-322463.00	0.00	0.00	-4136.77	-322479.00	-113236.00	-0.01	27.372
2	P	19	SLV	-88387.60	-88387.60	88165.30	88165.30	0.00	-88387.60	-0.00	422394.00	4.791
2	P	19	SLV	-88387.60	-88387.60	-60407.90	-60407.90	0.00	-88387.60	-0.01	-422394.00	6.992
2	P	19	SLV	-322463.00	-322463.00	88165.30	88165.30	0.00	-322463.00	0.00	519812.00	5.896
2	P	19	SLV	-322463.00	-322463.00	-60407.90	-60407.90	0.00	-322463.00	-0.01	-519812.00	8.605
2	P	22	SLV	-259589.00	-259589.00	0.00	0.00	8143.33	-259589.00	105520.00	0.01	12.958
2	P	22	SLV	-259589.00	-259589.00	0.00	0.00	-4098.09	-259589.00	-105520.00	-0.04	25.748
2	P	22	SLV	-151262.00	-151262.00	0.00	0.00	8143.33	-151262.00	90804.50	0.01	11.151
2	P	22	SLV	-151262.00	-151262.00	0.00	0.00	-4098.09	-151262.00	-90804.40	-0.04	22.157
2	P	22	SLV	-259589.00	-259589.00	-57226.10	-57226.10	0.00	-259589.00	-0.01	-498524.00	8.711
2	P	22	SLV	-259589.00	-259589.00	84983.60	84983.60	0.00	-259589.00	0.00	498524.00	5.866
2	P	22	SLV	-151262.00	-151262.00	-57226.10	-57226.10	0.00	-151262.00	-0.01	-453216.00	7.920
2	P	22	SLV	-151262.00	-151262.00	84983.60	84983.60	0.00	-151262.00	0.00	453216.00	5.333
2	P	25	SLV	55412.40	55412.40	0.00	0.00	3236.49	55465.80	60664.60	0.01	18.744
2	P	25	SLV	55412.40	55412.40	0.00	0.00	-561.33	55465.70	-60664.70	-0.06	108.073
2	P	25	SLV	-512407.00	-512407.00	0.00	0.00	3236.49	-512407.00	127642.00	0.01	39.442
2	P	25	SLV	-512407.00	-512407.00	0.00	0.00	-561.33	-512407.00	-127642.00	-0.01	227.268
2	P	25	SLV	55412.40	55412.40	240091.00	240091.00	0.00	55482.30	-0.00	333321.00	1.388
2	P	25	SLV	55412.40	55412.40	-245020.00	-245020.00	0.00	55482.30	-0.01	-333321.00	1.360
2	P	25	SLV	-512407.00	-512407.00	240091.00	240091.00	0.00	-512407.00	0.00	558900.00	2.328
2	P	25	SLV	-512407.00	-512407.00	-245020.00	-245020.00	0.00	-512407.00	-0.01	-558900.00	2.281
2	P	28	SLV	27244.20	27244.20	0.00	0.00	-454.02	27244.30	-64854.40	-0.06	142.845
2	P	28	SLV	27244.20	27244.20	0.00	0.00	3129.18	27244.30	64854.40	0.01	20.726
2	P	28	SLV	-484239.00	-484239.00	0.00	0.00	-454.02	-484239.00	-126182.00	-0.01	277.744
2	P	28	SLV	-484239.00	-484239.00	0.00	0.00	3129.18	-484239.00	126181.00	0.01	40.328
2	P	28	SLV	27244.20	27244.20	238930.00	238930.00	0.00	27247.80	-0.00	353007.00	1.477
2	P	28	SLV	27244.20	27244.20	-243859.00	-243859.00	0.00	27247.90	-0.01	-353007.00	1.448
2	P	28	SLV	-484239.00	-484239.00	238930.00	238930.00	0.00	-484239.00	0.00	556178.00	2.328
2	P	28	SLV	-484239.00	-484239.00	-243859.00	-243859.00	0.00	-484239.00	-0.00	-556178.00	2.281
2	P	31	SLV	-111459.00	-111459.00	0.00	0.00	7496.97	-111459.00	85182.00	0.01	11.362
2	P	31	SLV	-111459.00	-111459.00	0.00	0.00	-4821.81	-111459.00	-85182.00	-0.05	17.666
2	P	31	SLV	-345535.00	-345535.00	0.00	0.00	7496.97	-345535.00	115553.00	0.01	15.414
2	P	31	SLV	-345535.00	-345535.00	0.00	0.00	-4821.81	-345535.00	-115553.00	-0.01	23.964
2	P	31	SLV	-111459.00	-111459.00	71822.40	71822.40	0.00	-111459.00	-0.00	434487.00	6.049
2	P	31	SLV	-111459.00	-111459.00	-76750.80	-76750.80	0.00	-111459.00	-0.01	-434487.00	5.661
2	P	31	SLV	-345535.00	-345535.00	71822.40	71822.40	0.00	-345535.00	0.00	527203.00	7.340
2	P	31	SLV	-345535.00	-345535.00	-76750.80	-76750.80	0.00	-345535.00	-0.01	-527203.00	6.869
2	P	34	SLV	-282661.00	-282661.00	0.00	0.00	7458.29	-282661.00	108535.00	0.01	14.553
2	P	34	SLV	-282661.00	-282661.00	0.00	0.00	-4783.13	-282661.00	-108535.00	-0.04	22.690
2	P	34	SLV	-174334.00	-174334.00	0.00	0.00	7458.29	-174334.00	94063.00	0.01	12.612
2	P	34	SLV	-174334.00	-174334.00	0.00	0.00	-4783.13	-174334.00	-94063.00	-0.05	19.665
2	P	34	SLV	-282661.00	-282661.00	-73569.10	-73569.10	0.00	-282661.00	-0.01	-506510.00	6.885
2	P	34	SLV	-282661.00	-282661.00	68640.60	68640.60	0.00	-282661.00	0.00	506510.00	7.379
2	P	34	SLV	-174334.00	-174334.00	-73569.10	-73569.10	0.00	-174334.00	-0.01	-463829.00	6.305
2	P	34	SLV	-174334.00	-174334.00	68640.60	68640.60	0.00	-174334.00	0.00	463829.00	6.757
2	P	37	SLV	78484.30	78484.30	0.00	0.00	3921.53	78522.40	57219.60	0.01	14.591
2	P	37	SLV	78484.30	78484.30	0.00	0.00	123.71	78522.40	57219.60	0.01	462.541
2	P	37	SLV	-489335.00	-489335.00	0.00	0.00	3921.53	-489335.00	126476.00	0.01	32.254
2	P	37	SLV	-489335.00	-489335.00	0.00	0.00	123.71	-489335.00	126476.00	0.01	*******
2	P	37	SLV	78484.30	78484.30	256434.00	256434.00	0.00	78556.50	-0.00	316943.00	1.236
2	P	37	SLV	78484.30	78484.30	-228677.00	-228677.00	0.00	78556.50	-0.01	-316943.00	1.386
2	P	37	SLV	-489335.00	-489335.00	256434.00	256434.00	0.00	-489335.00	0.00	556690.00	2.171
2	P	37	SLV	-489335.00	-489335.00	-228677.00	-228677.00	0.00	-489335.00	-0.00	-556690.00	2.434
2	P	40	SLV	50316.10	50316.10	0.00	0.00	231.02	50316.20	61432.70	0.01	265.922
2	P	40	SLV	50316.10	50316.10	0.00	0.00	3814.22	50316.20	61432.70	0.01	16.106
2	P	40	SLV	-461167.00	-461167.00	0.00	0.00	231.02	-461167.00	124823.00	0.01	540.964
2	P	40	SLV	-461167.00	-461167.00	0.00	0.00	3814.22	-461167.00	124823.00	0.01	32.728
2	P	40	SLV	50316.10	50316.10	255273.00	255273.00	0.00	50325.00	-0.00	336952.00	1.320
2	P	40	SLV	50316.10	50316.10	-227516.00	-227516.00	0.00	50325.10	-0.01	-336952.00	1.481
2	P	40	SLV	-461167.00	-461167.00	255273.00	255273.00	0.00	-461167.00	0.00	553009.00	2.166
2	P	40	SLV	-461167.00	-461167.00	-227516.00	-227516.00	0.00	-461167.00	-0.00	-553009.00	2.431
2	P	43	SLV	-88387.60	-88387.60	0.00	0.00	8182.01	-88390.10	81832.50	0.01	10.002
2	P	43	SLV	-88387.60	-88387.60	0.00	0.00	-4136.77	-88390.10	-81832.50	-0.05	19.782
2	P	43	SLV	-322463.00	-322463.00	0.00	0.00	8182.01	-322479.00	113236.00	0.01	13.840
2	P	43	SLV	-322463.00	-322463.00	0.00	0.00	-4136.77	-322479.00	-113236.00	-0.01	27.372
2	P	43	SLV	-88387.60	-88387.60	88165.30	88165.30	0.00	-88387.60	-0.00	422394.00	4.791
2	P	43	SLV	-88387.60	-88387.60	-60407.90	-60407.90	0.00	-88387.60	-0.01	-422394.00	6.992

2	P	43	SLV	-322463.00	-322463.00	88165.30	88165.30	0.00	-322463.00	0.00	519812.00	5.896
2	P	43	SLV	-322463.00	-322463.00	-60407.90	-60407.90	0.00	-322463.00	-0.01	-519812.00	8.605
2	P	46	SLV	-259589.00	-259589.00	0.00	0.00	8143.33	-259589.00	105520.00	0.01	12.958
2	P	46	SLV	-259589.00	-259589.00	0.00	0.00	-4098.09	-259589.00	-105520.00	-0.04	25.748
2	P	46	SLV	-151262.00	-151262.00	0.00	0.00	8143.33	-151262.00	90804.50	0.01	11.151
2	P	46	SLV	-151262.00	-151262.00	0.00	0.00	-4098.09	-151262.00	-90804.40	-0.04	22.157
2	P	46	SLV	-259589.00	-259589.00	-57226.10	-57226.10	0.00	-259589.00	-0.01	-498524.00	8.711
2	P	46	SLV	-259589.00	-259589.00	84983.60	84983.60	0.00	-259589.00	0.00	498524.00	5.866
2	P	46	SLV	-151262.00	-151262.00	-57226.10	-57226.10	0.00	-151262.00	-0.01	-453216.00	7.920
2	P	46	SLV	-151262.00	-151262.00	84983.60	84983.60	0.00	-151262.00	0.00	453216.00	5.333
2	P	2	SLD	-27703.10	-27703.10	0.00	0.00	2753.41	-27738.50	84907.60	0.01	30.837
2	P	2	SLD	-27703.10	-27703.10	0.00	0.00	125.26	-27738.50	84907.60	0.01	677.947
2	P	2	SLD	-422396.00	-422396.00	0.00	0.00	2753.41	-422396.00	139397.00	0.01	50.632
2	P	2	SLD	-422396.00	-422396.00	0.00	0.00	125.26	-422396.00	139397.00	0.01	*******
2	P	2	SLD	-27703.10	-27703.10	171299.00	171299.00	0.00	-27703.20	-0.00	460471.00	2.688
2	P	2	SLD	-27703.10	-27703.10	-171355.00	-171355.00	0.00	-27703.10	-0.01	-460471.00	2.687
2	P	2	SLD	-422396.00	-422396.00	171299.00	171299.00	0.00	-422396.00	0.00	667058.00	3.894
2	P	2	SLD	-422396.00	-422396.00	-171355.00	-171355.00	0.00	-422396.00	-0.01	-667058.00	3.893
2	P	5	SLD	-43755.90	-43755.90	0.00	0.00	202.15	-43761.00	87286.20	0.01	431.843
2	P	5	SLD	-43755.90	-43755.90	0.00	0.00	2676.52	-43761.00	87286.20	0.01	32.612
2	P	5	SLD	-406343.00	-406343.00	0.00	0.00	202.15	-406343.00	137467.00	0.01	680.837
2	P	5	SLD	-406343.00	-406343.00	0.00	0.00	2676.52	-406343.00	137467.00	0.01	51.365
2	P	5	SLD	-43755.90	-43755.90	170565.00	170565.00	0.00	-43768.70	-0.00	470679.00	2.760
2	P	5	SLD	-43755.90	-43755.90	-170621.00	-170621.00	0.00	-43768.70	-0.01	-470679.00	2.759
2	P	5	SLD	-406343.00	-406343.00	170565.00	170565.00	0.00	-406343.00	0.00	661003.00	3.875
2	P	5	SLD	-406343.00	-406343.00	-170621.00	-170621.00	0.00	-406343.00	-0.00	-661003.00	3.874
2	P	8	SLD	-144776.00	-144776.00	0.00	0.00	5700.68	-144797.00	102097.00	0.01	17.910
2	P	8	SLD	-144776.00	-144776.00	0.00	0.00	-2822.02	-144797.00	-102097.00	-0.05	36.178
2	P	8	SLD	-305323.00	-305323.00	0.00	0.00	5700.68	-305326.00	124480.00	0.01	21.837
2	P	8	SLD	-305323.00	-305323.00	0.00	0.00	-2822.02	-305326.00	-124480.00	-0.04	44.108
2	P	8	SLD	-144776.00	-144776.00	52411.40	52411.40	0.00	-144776.00	-0.00	533339.00	10.176
2	P	8	SLD	-144776.00	-144776.00	-52467.40	-52467.40	0.00	-144776.00	-0.01	-533339.00	10.165
2	P	8	SLD	-305323.00	-305323.00	52411.40	52411.40	0.00	-305323.00	0.00	618540.00	11.802
2	P	8	SLD	-305323.00	-305323.00	-52467.40	-52467.40	0.00	-305323.00	-0.00	-618540.00	11.789
2	P	11	SLD	-261176.00	-261176.00	0.00	0.00	5675.66	-261177.00	118563.00	0.01	20.890
2	P	11	SLD	-261176.00	-261176.00	0.00	0.00	-2797.00	-261177.00	-118563.00	-0.04	42.387
2	P	11	SLD	-188922.00	-188922.00	0.00	0.00	5675.66	-188923.00	108464.00	0.01	19.111
2	P	11	SLD	-188922.00	-188922.00	0.00	0.00	-2797.00	-188923.00	-108464.00	-0.05	38.777
2	P	11	SLD	-261176.00	-261176.00	-50227.30	-50227.30	0.00	-261177.00	-0.01	-596618.00	11.878
2	P	11	SLD	-261176.00	-261176.00	50171.20	50171.20	0.00	-261177.00	0.00	596618.00	11.892
2	P	11	SLD	-188922.00	-188922.00	-50227.30	-50227.30	0.00	-188922.00	-0.01	-559489.00	11.139
2	P	11	SLD	-188922.00	-188922.00	50171.20	50171.20	0.00	-188922.00	0.00	559489.00	11.152
2	P	14	SLD	-11517.70	-11517.70	0.00	0.00	3233.98	-11518.00	82497.70	0.01	25.510
2	P	14	SLD	-11517.70	-11517.70	0.00	0.00	605.83	-11518.00	82497.70	0.01	136.175
2	P	14	SLD	-406210.00	-406210.00	0.00	0.00	3233.98	-406210.00	137451.00	0.01	42.505
2	P	14	SLD	-406210.00	-406210.00	0.00	0.00	605.83	-406210.00	137451.00	0.01	226.972
2	P	14	SLD	-11517.70	-11517.70	182764.00	182764.00	0.00	-11517.70	-0.00	449166.00	2.458
2	P	14	SLD	-11517.70	-11517.70	-159891.00	-159891.00	0.00	-11517.70	-0.01	-449166.00	2.809
2	P	14	SLD	-406210.00	-406210.00	182764.00	182764.00	0.00	-406210.00	0.00	660953.00	3.616
2	P	14	SLD	-406210.00	-406210.00	-159891.00	-159891.00	0.00	-406210.00	-0.01	-660953.00	4.134
2	P	17	SLD	-27570.50	-27570.50	0.00	0.00	682.72	-27606.40	84888.00	0.01	124.341
2	P	17	SLD	-27570.50	-27570.50	0.00	0.00	3157.08	-27606.40	84888.00	0.01	26.888
2	P	17	SLD	-390157.00	-390157.00	0.00	0.00	682.72	-390157.00	135474.00	0.01	198.500
2	P	17	SLD	-390157.00	-390157.00	0.00	0.00	3157.08	-390157.00	135474.00	0.01	42.914
2	P	17	SLD	-27570.50	-27570.50	182030.00	182030.00	0.00	-27570.70	-0.00	460387.00	2.529
2	P	17	SLD	-27570.50	-27570.50	-159156.00	-159156.00	0.00	-27570.50	-0.01	-460386.00	2.893
2	P	17	SLD	-390157.00	-390157.00	182030.00	182030.00	0.00	-390158.00	0.00	654818.00	3.597
2	P	17	SLD	-390157.00	-390157.00	-159156.00	-159156.00	0.00	-390157.00	-0.01	-654818.00	4.114
2	P	20	SLD	-128590.00	-128590.00	0.00	0.00	6181.25	-128671.00	99763.50	0.01	16.140
2	P	20	SLD	-128590.00	-128590.00	0.00	0.00	-2341.45	-128671.00	-99763.50	-0.05	42.606
2	P	20	SLD	-289138.00	-289138.00	0.00	0.00	6181.25	-289198.00	122319.00	0.01	19.789
2	P	20	SLD	-289138.00	-289138.00	0.00	0.00	-2341.45	-289198.00	-122319.00	-0.04	52.237
2	P	20	SLD	-128590.00	-128590.00	63876.30	63876.30	0.00	-128590.00	-0.00	523513.00	8.196
2	P	20	SLD	-128590.00	-128590.00	-41002.50	-41002.50	0.00	-128590.00	-0.01	-523513.00	12.768
2	P	20	SLD	-289138.00	-289138.00	63876.30	63876.30	0.00	-289138.00	0.00	610581.00	9.559
2	P	20	SLD	-289138.00	-289138.00	-41002.50	-41002.50	0.00	-289138.00	-0.01	-610581.00	14.891
2	P	23	SLD	-244991.00	-244991.00	0.00	0.00	6156.23	-244991.00	116299.00	0.01	18.892
2	P	23	SLD	-244991.00	-244991.00	0.00	0.00	-2316.43	-244991.00	-116299.00	-0.05	50.203
2	P	23	SLD	-172737.00	-172737.00	0.00	0.00	6156.23	-172737.00	106141.00	0.01	17.241
2	P	23	SLD	-172737.00	-172737.00	0.00	0.00	-2316.43	-172737.00	-106141.00	-0.05	45.819
2	P	23	SLD	-244991.00	-244991.00	-38762.30	-38762.30	0.00	-244991.00	-0.01	-588424.00	15.180
2	P	23	SLD	-244991.00	-244991.00	61636.10	61636.10	0.00	-244991.00	-0.00	588424.00	9.547
2	P	23	SLD	-172737.00	-172737.00	-38762.30	-38762.30	0.00	-172737.00	-0.01	-550075.00	14.191
2	P	23	SLD	-172737.00	-172737.00	61636.10	61636.10	0.00	-172737.00	0.00	550075.00	8.925
2	P	26	SLD	-27703.10	-27703.10	0.00	0.00	2753.41	-27738.50	84907.60	0.01	30.837
2	P	26	SLD	-27703.10	-27703.10	0.00	0.00	125.26	-27738.50	84907.60	0.01	677.947
2	P	26	SLD	-422396.00	-422396.00	0.00	0.00	2753.41	-422396.00	139397.00	0.01	50.632
2	P	26	SLD	-422396.00	-422396.00	0.00	0.00	125.26	-422396.00	139397.00	0.01	*******
2	P	26	SLD	-27703.10	-27703.10	171299.00	171299.00	0.00	-27703.20	-0.00	460471.00	2.688
2	P	26	SLD	-27703.10	-27703.10	-171355.00	-171355.00	0.00	-27703.10	-0.01	-460471.00	2.687
2	P	26	SLD	-422396.00	-422396.00	171299.00	171299.00	0.00	-422396.00	0.00	667058.00	3.894
2	P	26	SLD	-422396.00	-422396.00	-171355.00	-171355.00	0.00	-422396.00	-0.01	-667058.00	3.893

2	P	29	SLD	-43755.90	-43755.90	0.00	0.00	202.15	-43761.00	87286.20	0.01	431.843
2	P	29	SLD	-43755.90	-43755.90	0.00	0.00	2676.52	-43761.00	87286.20	0.01	32.612
2	P	29	SLD	-406343.00	-406343.00	0.00	0.00	202.15	-406343.00	137467.00	0.01	680.837
2	P	29	SLD	-406343.00	-406343.00	0.00	0.00	2676.52	-406343.00	137467.00	0.01	51.365
2	P	29	SLD	-43755.90	-43755.90	170565.00	170565.00	0.00	-43768.70	-0.00	470679.00	2.760
2	P	29	SLD	-43755.90	-43755.90	-170621.00	-170621.00	0.00	-43768.70	-0.01	-470679.00	2.759
2	P	29	SLD	-406343.00	-406343.00	170565.00	170565.00	0.00	-406343.00	0.00	661003.00	3.875
2	P	29	SLD	-406343.00	-406343.00	-170621.00	-170621.00	0.00	-406343.00	-0.00	-661003.00	3.874
2	P	32	SLD	-144776.00	-144776.00	0.00	0.00	5700.68	-144797.00	102097.00	0.01	17.910
2	P	32	SLD	-144776.00	-144776.00	0.00	0.00	-2822.02	-144797.00	-102097.00	-0.05	36.178
2	P	32	SLD	-305323.00	-305323.00	0.00	0.00	5700.68	-305326.00	124480.00	0.01	21.837
2	P	32	SLD	-305323.00	-305323.00	0.00	0.00	-2822.02	-305326.00	-124480.00	-0.04	44.108
2	P	32	SLD	-144776.00	-144776.00	52411.40	52411.40	0.00	-144776.00	-0.00	533339.00	10.176
2	P	32	SLD	-144776.00	-144776.00	-52467.40	-52467.40	0.00	-144776.00	-0.01	-533339.00	10.165
2	P	32	SLD	-305323.00	-305323.00	52411.40	52411.40	0.00	-305323.00	0.00	618540.00	11.802
2	P	32	SLD	-305323.00	-305323.00	-52467.40	-52467.40	0.00	-305323.00	-0.00	-618540.00	11.789
2	P	35	SLD	-261176.00	-261176.00	0.00	0.00	5675.66	-261177.00	118563.00	0.01	20.890
2	P	35	SLD	-261176.00	-261176.00	0.00	0.00	-2797.00	-261177.00	-118563.00	-0.04	42.387
2	P	35	SLD	-188922.00	-188922.00	0.00	0.00	5675.66	-188923.00	108464.00	0.01	19.111
2	P	35	SLD	-188922.00	-188922.00	0.00	0.00	-2797.00	-188923.00	-108464.00	-0.05	38.777
2	P	35	SLD	-261176.00	-261176.00	-50227.30	-50227.30	0.00	-261177.00	-0.01	-596618.00	11.878
2	P	35	SLD	-261176.00	-261176.00	50171.20	50171.20	0.00	-261177.00	0.00	596618.00	11.892
2	P	35	SLD	-188922.00	-188922.00	-50227.30	-50227.30	0.00	-188922.00	-0.01	-559489.00	11.139
2	P	35	SLD	-188922.00	-188922.00	50171.20	50171.20	0.00	-188922.00	0.00	559489.00	11.152
2	P	38	SLD	-11517.70	-11517.70	0.00	0.00	3233.98	-11518.00	82497.70	0.01	25.510
2	P	38	SLD	-11517.70	-11517.70	0.00	0.00	605.83	-11518.00	82497.70	0.01	136.175
2	P	38	SLD	-406210.00	-406210.00	0.00	0.00	3233.98	-406210.00	137451.00	0.01	42.505
2	P	38	SLD	-406210.00	-406210.00	0.00	0.00	605.83	-406210.00	137451.00	0.01	226.972
2	P	38	SLD	-11517.70	-11517.70	182764.00	182764.00	0.00	-11517.70	-0.00	449166.00	2.458
2	P	38	SLD	-11517.70	-11517.70	-159891.00	-159891.00	0.00	-11517.70	-0.01	-449166.00	2.809
2	P	38	SLD	-406210.00	-406210.00	182764.00	182764.00	0.00	-406210.00	0.00	660953.00	3.616
2	P	38	SLD	-406210.00	-406210.00	-159891.00	-159891.00	0.00	-406210.00	-0.01	-660953.00	4.134
2	P	41	SLD	-27570.50	-27570.50	0.00	0.00	682.72	-27606.40	84888.00	0.01	124.341
2	P	41	SLD	-27570.50	-27570.50	0.00	0.00	3157.08	-27606.40	84888.00	0.01	26.888
2	P	41	SLD	-390157.00	-390157.00	0.00	0.00	682.72	-390157.00	135474.00	0.01	198.500
2	P	41	SLD	-390157.00	-390157.00	0.00	0.00	3157.08	-390157.00	135474.00	0.01	42.914
2	P	41	SLD	-27570.50	-27570.50	182030.00	182030.00	0.00	-27570.70	-0.00	460387.00	2.529
2	P	41	SLD	-27570.50	-27570.50	-159156.00	-159156.00	0.00	-27570.50	-0.01	-460386.00	2.893
2	P	41	SLD	-390157.00	-390157.00	182030.00	182030.00	0.00	-390158.00	0.00	654818.00	3.597
2	P	41	SLD	-390157.00	-390157.00	-159156.00	-159156.00	0.00	-390157.00	-0.01	-654818.00	4.114
2	P	44	SLD	-128590.00	-128590.00	0.00	0.00	6181.25	-128671.00	99763.50	0.01	16.140
2	P	44	SLD	-128590.00	-128590.00	0.00	0.00	-2341.45	-128671.00	-99763.50	-0.05	42.606
2	P	44	SLD	-289138.00	-289138.00	0.00	0.00	6181.25	-289198.00	122319.00	0.01	19.789
2	P	44	SLD	-289138.00	-289138.00	0.00	0.00	-2341.45	-289198.00	-122319.00	-0.04	52.237
2	P	44	SLD	-128590.00	-128590.00	63876.30	63876.30	0.00	-128590.00	-0.00	523513.00	8.196
2	P	44	SLD	-128590.00	-128590.00	-41002.50	-41002.50	0.00	-128590.00	-0.01	-523513.00	12.768
2	P	44	SLD	-289138.00	-289138.00	63876.30	63876.30	0.00	-289138.00	0.00	610581.00	9.559
2	P	44	SLD	-289138.00	-289138.00	-41002.50	-41002.50	0.00	-289138.00	-0.01	-610581.00	14.891
2	P	47	SLD	-244991.00	-244991.00	0.00	0.00	6156.23	-244991.00	116299.00	0.01	18.892
2	P	47	SLD	-244991.00	-244991.00	0.00	0.00	-2316.43	-244991.00	-116299.00	-0.05	50.203
2	P	47	SLD	-172737.00	-172737.00	0.00	0.00	6156.23	-172737.00	106141.00	0.01	17.241
2	P	47	SLD	-172737.00	-172737.00	0.00	0.00	-2316.43	-172737.00	-106141.00	-0.05	45.819
2	P	47	SLD	-244991.00	-244991.00	-38762.30	-38762.30	0.00	-244991.00	-0.01	-588424.00	15.180
2	P	47	SLD	-244991.00	-244991.00	61636.10	61636.10	0.00	-244991.00	-0.00	588424.00	9.547
2	P	47	SLD	-172737.00	-172737.00	-38762.30	-38762.30	0.00	-172737.00	-0.01	-550075.00	14.191
2	P	47	SLD	-172737.00	-172737.00	61636.10	61636.10	0.00	-172737.00	0.00	550075.00	8.925

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-241047.00	0.00	2042.21	26.47	386.20
1	P	73	SLE R	-241047.00	565.27	0.00	23.90	358.39
1	P	74	SLE R	-241047.00	0.00	2042.21	26.47	386.20
1	P	74	SLE R	-241047.00	565.27	0.00	23.90	358.39
1	P	75	SLE R	-241047.00	0.00	2042.21	26.47	386.20
1	P	75	SLE R	-241047.00	565.27	0.00	23.90	358.39
1	P	76	SLE R	-241047.00	0.00	2042.21	26.47	386.20
1	P	76	SLE R	-241047.00	565.27	0.00	23.90	358.39
1	P	77	SLE R	-242004.00	0.00	2042.21	26.56	387.62
1	P	77	SLE R	-242004.00	561.85	0.00	23.99	359.79
1	P	78	SLE R	-242004.00	0.00	2042.21	26.56	387.62
1	P	78	SLE R	-242004.00	561.85	0.00	23.99	359.79
1	P	79	SLE R	-242004.00	0.00	2042.21	26.56	387.62
1	P	79	SLE R	-242004.00	561.85	0.00	23.99	359.79
1	P	80	SLE R	-242004.00	0.00	2042.21	26.56	387.62
1	P	80	SLE R	-242004.00	561.85	0.00	23.99	359.79
1	P	81	SLE R	-244256.00	0.00	2178.49	26.97	392.95
1	P	81	SLE R	-244256.00	720.47	0.00	24.26	363.74
1	P	82	SLE R	-244256.00	0.00	2178.49	26.97	392.95
1	P	82	SLE R	-244256.00	720.47	0.00	24.26	363.74
1	P	83	SLE R	-244256.00	0.00	2178.49	26.97	392.95

1	P	83	SLE	R	-244256.00	720.47	0.00	24.26	363.74
1	P	84	SLE	R	-244256.00	0.00	2178.49	26.97	392.95
1	P	84	SLE	R	-244256.00	720.47	0.00	24.26	363.74
1	P	85	SLE	R	-241047.00	0.00	2042.21	26.47	386.20
1	P	85	SLE	R	-241047.00	565.27	0.00	23.90	358.39
1	P	86	SLE	R	-241047.00	0.00	2042.21	26.47	386.20
1	P	86	SLE	R	-241047.00	565.27	0.00	23.90	358.39
1	P	87	SLE	R	-241047.00	0.00	2042.21	26.47	386.20
1	P	87	SLE	R	-241047.00	565.27	0.00	23.90	358.39
1	P	88	SLE	R	-241047.00	0.00	2042.21	26.47	386.20
1	P	88	SLE	R	-241047.00	565.27	0.00	23.90	358.39
1	P	89	SLE	R	-241047.00	0.00	2042.21	26.47	386.20
1	P	89	SLE	R	-241047.00	565.27	0.00	23.90	358.39
1	P	90	SLE	R	-241047.00	0.00	2042.21	26.47	386.20
1	P	90	SLE	R	-241047.00	565.27	0.00	23.90	358.39
1	P	91	SLE	R	-241047.00	0.00	2042.21	26.47	386.20
1	P	91	SLE	R	-241047.00	565.27	0.00	23.90	358.39
1	P	92	SLE	R	-241047.00	0.00	2042.21	26.47	386.20
1	P	92	SLE	R	-241047.00	565.27	0.00	23.90	358.39
1	P	93	SLE	R	-251254.00	0.00	2046.39	27.48	401.34
1	P	93	SLE	R	-251254.00	531.52	0.00	24.90	373.33
1	P	94	SLE	R	-251254.00	0.00	2046.39	27.48	401.34
1	P	94	SLE	R	-251254.00	531.52	0.00	24.90	373.33
1	P	95	SLE	R	-251254.00	0.00	2046.39	27.48	401.34
1	P	95	SLE	R	-251254.00	531.52	0.00	24.90	373.33
1	P	96	SLE	R	-251254.00	0.00	2046.39	27.48	401.34
1	P	96	SLE	R	-251254.00	531.52	0.00	24.90	373.33
1	T	73	SLE	R	-241047.00	0.00	-3413.84	28.30	406.38
1	T	73	SLE	R	-241047.00	-5643.29	0.00	25.31	378.44
1	T	74	SLE	R	-241047.00	0.00	-3413.84	28.30	406.38
1	T	74	SLE	R	-241047.00	-5643.29	0.00	25.31	378.44
1	T	75	SLE	R	-241047.00	0.00	-3413.84	28.30	406.38
1	T	75	SLE	R	-241047.00	-5643.29	0.00	25.31	378.44
1	T	76	SLE	R	-241047.00	0.00	-3413.84	28.30	406.38
1	T	76	SLE	R	-241047.00	-5643.29	0.00	25.31	378.44
1	T	77	SLE	R	-242004.00	0.00	-3413.86	28.39	407.80
1	T	77	SLE	R	-242004.00	-5625.39	0.00	25.40	379.79
1	T	78	SLE	R	-242004.00	0.00	-3413.86	28.39	407.80
1	T	78	SLE	R	-242004.00	-5625.39	0.00	25.40	379.79
1	T	79	SLE	R	-242004.00	0.00	-3413.86	28.39	407.80
1	T	79	SLE	R	-242004.00	-5625.39	0.00	25.40	379.79
1	T	80	SLE	R	-242004.00	0.00	-3413.86	28.39	407.80
1	T	80	SLE	R	-242004.00	-5625.39	0.00	25.40	379.79
1	T	81	SLE	R	-244256.00	0.00	-3690.10	28.98	415.19
1	T	81	SLE	R	-244256.00	-6459.86	0.00	25.85	386.41
1	T	82	SLE	R	-244256.00	0.00	-3690.10	28.98	415.19
1	T	82	SLE	R	-244256.00	-6459.86	0.00	25.85	386.41
1	T	83	SLE	R	-244256.00	0.00	-3690.10	28.98	415.19
1	T	83	SLE	R	-244256.00	-6459.86	0.00	25.85	386.41
1	T	84	SLE	R	-244256.00	0.00	-3690.10	28.98	415.19
1	T	84	SLE	R	-244256.00	-6459.86	0.00	25.85	386.41
1	T	85	SLE	R	-241047.00	0.00	-3413.84	28.30	406.38
1	T	85	SLE	R	-241047.00	-5643.29	0.00	25.31	378.44
1	T	86	SLE	R	-241047.00	0.00	-3413.84	28.30	406.38
1	T	86	SLE	R	-241047.00	-5643.29	0.00	25.31	378.44
1	T	87	SLE	R	-241047.00	0.00	-3413.84	28.30	406.38
1	T	87	SLE	R	-241047.00	-5643.29	0.00	25.31	378.44
1	T	88	SLE	R	-241047.00	0.00	-3413.84	28.30	406.38
1	T	88	SLE	R	-241047.00	-5643.29	0.00	25.31	378.44
1	T	89	SLE	R	-241047.00	0.00	-3413.84	28.30	406.38
1	T	89	SLE	R	-241047.00	-5643.29	0.00	25.31	378.44
1	T	90	SLE	R	-241047.00	0.00	-3413.84	28.30	406.38
1	T	90	SLE	R	-241047.00	-5643.29	0.00	25.31	378.44
1	T	91	SLE	R	-241047.00	0.00	-3413.84	28.30	406.38
1	T	91	SLE	R	-241047.00	-5643.29	0.00	25.31	378.44
1	T	92	SLE	R	-241047.00	0.00	-3413.84	28.30	406.38
1	T	92	SLE	R	-241047.00	-5643.29	0.00	25.31	378.44
1	T	93	SLE	R	-251254.00	0.00	-3422.46	29.32	421.59
1	T	93	SLE	R	-251254.00	-5447.33	0.00	26.26	392.75
1	T	94	SLE	R	-251254.00	0.00	-3422.46	29.32	421.59
1	T	94	SLE	R	-251254.00	-5447.33	0.00	26.26	392.75
1	T	95	SLE	R	-251254.00	0.00	-3422.46	29.32	421.59
1	T	95	SLE	R	-251254.00	-5447.33	0.00	26.26	392.75
1	T	96	SLE	R	-251254.00	0.00	-3422.46	29.32	421.59
1	T	96	SLE	R	-251254.00	-5447.33	0.00	26.26	392.75
1	P	121	SLE	Q	-235659.00	0.00	1789.79	25.60	
1	P	121	SLE	Q	-235659.00	726.39	0.00	23.41	
1	P	122	SLE	Q	-235659.00	0.00	1789.79	25.60	
1	P	122	SLE	Q	-235659.00	726.39	0.00	23.41	
1	T	121	SLE	Q	-235659.00	0.00	-3249.51	27.55	
1	T	121	SLE	Q	-235659.00	-5562.25	0.00	24.76	
1	T	122	SLE	Q	-235659.00	0.00	-3249.51	27.55	

1	T	122	SLE	Q	-235659.00	-5562.25	0.00	24.76	
2	P	73	SLE	R	-222032.00	0.00	1690.98	24.13	352.94
2	P	73	SLE	R	-222032.00	5853.86	0.00	23.49	351.18
2	P	74	SLE	R	-222032.00	0.00	1690.98	24.13	352.94
2	P	74	SLE	R	-222032.00	5853.86	0.00	23.49	351.18
2	P	75	SLE	R	-222032.00	0.00	1690.98	24.13	352.94
2	P	75	SLE	R	-222032.00	5853.86	0.00	23.49	351.18
2	P	76	SLE	R	-222032.00	0.00	1690.98	24.13	352.94
2	P	76	SLE	R	-222032.00	5853.86	0.00	23.49	351.18
2	P	77	SLE	R	-223027.00	0.00	1690.94	24.23	354.41
2	P	77	SLE	R	-223027.00	5836.69	0.00	23.59	352.58
2	P	78	SLE	R	-223027.00	0.00	1690.94	24.23	354.41
2	P	78	SLE	R	-223027.00	5836.69	0.00	23.59	352.58
2	P	79	SLE	R	-223027.00	0.00	1690.94	24.23	354.41
2	P	79	SLE	R	-223027.00	5836.69	0.00	23.59	352.58
2	P	80	SLE	R	-223027.00	0.00	1690.94	24.23	354.41
2	P	80	SLE	R	-223027.00	5836.69	0.00	23.59	352.58
2	P	81	SLE	R	-223599.00	0.00	1851.66	24.50	357.62
2	P	81	SLE	R	-223599.00	6670.28	0.00	23.87	356.72
2	P	82	SLE	R	-223599.00	0.00	1851.66	24.50	357.62
2	P	82	SLE	R	-223599.00	6670.28	0.00	23.87	356.72
2	P	83	SLE	R	-223599.00	0.00	1851.66	24.50	357.62
2	P	83	SLE	R	-223599.00	6670.28	0.00	23.87	356.72
2	P	84	SLE	R	-223599.00	0.00	1851.66	24.50	357.62
2	P	84	SLE	R	-223599.00	6670.28	0.00	23.87	356.72
2	P	85	SLE	R	-222032.00	0.00	1690.98	24.13	352.94
2	P	85	SLE	R	-222032.00	5853.86	0.00	23.49	351.18
2	P	86	SLE	R	-222032.00	0.00	1690.98	24.13	352.94
2	P	86	SLE	R	-222032.00	5853.86	0.00	23.49	351.18
2	P	87	SLE	R	-222032.00	0.00	1690.98	24.13	352.94
2	P	87	SLE	R	-222032.00	5853.86	0.00	23.49	351.18
2	P	88	SLE	R	-222032.00	0.00	1690.98	24.13	352.94
2	P	88	SLE	R	-222032.00	5853.86	0.00	23.49	351.18
2	P	89	SLE	R	-222032.00	0.00	1690.98	24.13	352.94
2	P	89	SLE	R	-222032.00	5853.86	0.00	23.49	351.18
2	P	90	SLE	R	-222032.00	0.00	1690.98	24.13	352.94
2	P	90	SLE	R	-222032.00	5853.86	0.00	23.49	351.18
2	P	91	SLE	R	-222032.00	0.00	1690.98	24.13	352.94
2	P	91	SLE	R	-222032.00	5853.86	0.00	23.49	351.18
2	P	92	SLE	R	-222032.00	0.00	1690.98	24.13	352.94
2	P	92	SLE	R	-222032.00	5853.86	0.00	23.49	351.18
2	P	93	SLE	R	-232642.00	0.00	1675.75	25.15	368.39
2	P	93	SLE	R	-232642.00	5679.68	0.00	24.49	366.17
2	P	94	SLE	R	-232642.00	0.00	1675.75	25.15	368.39
2	P	94	SLE	R	-232642.00	5679.68	0.00	24.49	366.17
2	P	95	SLE	R	-232642.00	0.00	1675.75	25.15	368.39
2	P	95	SLE	R	-232642.00	5679.68	0.00	24.49	366.17
2	P	96	SLE	R	-232642.00	0.00	1675.75	25.15	368.39
2	P	96	SLE	R	-232642.00	5679.68	0.00	24.49	366.17
2	P	121	SLE	Q	-216949.00	0.00	1679.61	23.61	
2	P	121	SLE	Q	-216949.00	5705.06	0.00	22.95	
2	P	122	SLE	Q	-216949.00	0.00	1679.61	23.61	
2	P	122	SLE	Q	-216949.00	5705.06	0.00	22.95	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	1	SLV	-32006.30	48009.40	305942.00	218315.00	184413.00	109187.00	75226.00	3.84
1	P	1	SLV	-32006.30	48009.40	305942.00	218315.00	184413.00	109187.00	75226.00	3.84
1	P	1	SLV	37724.80	56587.20	305942.00	218315.00	184413.00	109187.00	75225.90	3.26
1	P	1	SLV	-32006.30	48009.40	382427.00	218315.00	283586.00	109187.00	174399.00	4.55
1	P	1	SLV	-32006.30	48009.40	382427.00	218315.00	283586.00	109187.00	174399.00	4.55
1	P	1	SLV	37724.80	56587.20	382427.00	218315.00	283586.00	109187.00	174399.00	3.86
1	P	4	SLV	-31596.50	47394.70	308014.00	218315.00	189045.00	109187.00	79858.60	3.99
1	P	4	SLV	-31596.50	47394.70	308014.00	218315.00	189045.00	109187.00	79858.60	3.99
1	P	4	SLV	37315.00	55972.50	308014.00	218315.00	189045.00	109187.00	79858.60	3.38
1	P	4	SLV	-31596.50	47394.70	382427.00	218315.00	278435.00	109187.00	169248.00	4.61
1	P	4	SLV	-31596.50	47394.70	382427.00	218315.00	278435.00	109187.00	169248.00	4.61
1	P	4	SLV	37315.00	55972.50	382427.00	218315.00	278435.00	109187.00	169248.00	3.90
1	P	7	SLV	-7949.20	11923.80	335962.00	218315.00	212763.00	109187.00	103576.00	17.84
1	P	7	SLV	-7949.20	11923.80	335962.00	218315.00	212763.00	109187.00	103576.00	17.84
1	P	7	SLV	13667.70	20501.60	335962.00	218315.00	212763.00	109187.00	103576.00	10.38
1	P	7	SLV	-7949.20	11923.80	382427.00	218315.00	254905.00	109187.00	145719.00	18.31
1	P	7	SLV	-7949.20	11923.80	382427.00	218315.00	254905.00	109187.00	145719.00	18.31
1	P	7	SLV	13667.70	20501.60	382427.00	218315.00	254905.00	109187.00	145719.00	10.65
1	P	10	SLV	13080.90	19621.40	371408.00	218315.00	242951.00	109187.00	133765.00	11.13

1	P	10	SLV	-7362.41	11043.60	371408.00	218315.00	242951.00	109187.00	133765.00	19.77
1	P	10	SLV	-7362.41	11043.60	371408.00	218315.00	242951.00	109187.00	133765.00	19.77
1	P	10	SLV	13080.90	19621.40	349812.00	218315.00	224736.00	109187.00	115549.00	11.13
1	P	10	SLV	-7362.41	11043.60	349812.00	218315.00	224736.00	109187.00	115549.00	19.77
1	P	10	SLV	-7362.41	11043.60	349812.00	218315.00	224736.00	109187.00	115549.00	19.77
1	P	13	SLV	36018.60	54027.90	305942.00	218315.00	179879.00	109187.00	70692.70	3.33
1	P	13	SLV	-33712.50	50568.70	305942.00	218315.00	179879.00	109187.00	70692.70	3.56
1	P	13	SLV	-33712.50	50568.70	305942.00	218315.00	179879.00	109187.00	70692.70	3.56
1	P	13	SLV	36018.60	54027.90	382427.00	218315.00	279372.00	109187.00	170185.00	4.04
1	P	13	SLV	-33712.50	50568.70	382427.00	218315.00	279372.00	109187.00	170185.00	4.32
1	P	13	SLV	-33712.50	50568.70	382427.00	218315.00	279372.00	109187.00	170185.00	4.32
1	P	16	SLV	35608.80	53413.20	305942.00	218315.00	185255.00	109187.00	76067.70	3.47
1	P	16	SLV	-33302.70	49954.00	305942.00	218315.00	185255.00	109187.00	76067.70	3.71
1	P	16	SLV	-33302.70	49954.00	305942.00	218315.00	185255.00	109187.00	76067.70	3.71
1	P	16	SLV	35608.80	53413.20	382427.00	218315.00	274089.00	109187.00	164902.00	4.09
1	P	16	SLV	-33302.70	49954.00	382427.00	218315.00	274089.00	109187.00	164902.00	4.37
1	P	16	SLV	-33302.70	49954.00	382427.00	218315.00	274089.00	109187.00	164902.00	4.37
1	P	19	SLV	11961.50	17942.30	330906.00	218315.00	208663.00	109187.00	99476.30	11.63
1	P	19	SLV	-9655.40	14483.10	330906.00	218315.00	208663.00	109187.00	99476.30	14.41
1	P	19	SLV	-9655.40	14483.10	330906.00	218315.00	208663.00	109187.00	99476.30	14.41
1	P	19	SLV	11961.50	17942.30	380203.00	218315.00	250636.00	109187.00	141449.00	12.17
1	P	19	SLV	-9655.40	14483.10	380203.00	218315.00	250636.00	109187.00	141449.00	15.07
1	P	19	SLV	-9655.40	14483.10	380203.00	218315.00	250636.00	109187.00	141449.00	15.07
1	P	22	SLV	-9068.61	13602.90	366353.00	218315.00	238689.00	109187.00	129502.00	16.05
1	P	22	SLV	-9068.61	13602.90	366353.00	218315.00	238689.00	109187.00	129502.00	16.05
1	P	22	SLV	11374.70	17062.10	366353.00	218315.00	238689.00	109187.00	129502.00	12.80
1	P	22	SLV	-9068.61	13602.90	344757.00	218315.00	220242.00	109187.00	111056.00	16.05
1	P	22	SLV	-9068.61	13602.90	344757.00	218315.00	220242.00	109187.00	111056.00	16.05
1	P	22	SLV	11374.70	17062.10	344757.00	218315.00	220242.00	109187.00	111056.00	12.80
1	P	25	SLV	-32006.30	48009.40	305942.00	218315.00	184413.00	109187.00	75226.00	3.84
1	P	25	SLV	-32006.30	48009.40	305942.00	218315.00	184413.00	109187.00	75226.00	3.84
1	P	25	SLV	37724.80	56587.20	305942.00	218315.00	184413.00	109187.00	75225.90	3.26
1	P	25	SLV	-32006.30	48009.40	382427.00	218315.00	283586.00	109187.00	174399.00	4.55
1	P	25	SLV	-32006.30	48009.40	382427.00	218315.00	283586.00	109187.00	174399.00	4.55
1	P	25	SLV	37724.80	56587.20	382427.00	218315.00	283586.00	109187.00	174399.00	3.86
1	P	28	SLV	-31596.50	47394.70	308014.00	218315.00	189045.00	109187.00	79858.60	3.99
1	P	28	SLV	-31596.50	47394.70	308014.00	218315.00	189045.00	109187.00	79858.60	3.99
1	P	28	SLV	37315.00	55972.50	308014.00	218315.00	189045.00	109187.00	79858.60	3.38
1	P	28	SLV	-31596.50	47394.70	382427.00	218315.00	278435.00	109187.00	169248.00	4.61
1	P	28	SLV	-31596.50	47394.70	382427.00	218315.00	278435.00	109187.00	169248.00	4.61
1	P	28	SLV	37315.00	55972.50	382427.00	218315.00	278435.00	109187.00	169248.00	3.90
1	P	31	SLV	-7949.20	11923.80	335962.00	218315.00	212763.00	109187.00	103576.00	17.84
1	P	31	SLV	-7949.20	11923.80	335962.00	218315.00	212763.00	109187.00	103576.00	17.84
1	P	31	SLV	13667.70	20501.60	335962.00	218315.00	212763.00	109187.00	103576.00	10.38
1	P	31	SLV	-7949.20	11923.80	382427.00	218315.00	254905.00	109187.00	145719.00	18.31
1	P	31	SLV	-7949.20	11923.80	382427.00	218315.00	254905.00	109187.00	145719.00	18.31
1	P	31	SLV	13667.70	20501.60	382427.00	218315.00	254905.00	109187.00	145719.00	10.65
1	P	34	SLV	13080.90	19621.40	371408.00	218315.00	242951.00	109187.00	133765.00	11.13
1	P	34	SLV	-7362.41	11043.60	371408.00	218315.00	242951.00	109187.00	133765.00	19.77
1	P	34	SLV	-7362.41	11043.60	371408.00	218315.00	242951.00	109187.00	133765.00	19.77
1	P	34	SLV	13080.90	19621.40	349812.00	218315.00	224736.00	109187.00	115549.00	11.13
1	P	34	SLV	-7362.41	11043.60	349812.00	218315.00	224736.00	109187.00	115549.00	19.77
1	P	34	SLV	-7362.41	11043.60	349812.00	218315.00	224736.00	109187.00	115549.00	19.77
1	P	37	SLV	36018.60	54027.90	305942.00	218315.00	179879.00	109187.00	70692.70	3.33
1	P	37	SLV	-33712.50	50568.70	305942.00	218315.00	179879.00	109187.00	70692.70	3.56
1	P	37	SLV	-33712.50	50568.70	305942.00	218315.00	179879.00	109187.00	70692.70	3.56
1	P	37	SLV	36018.60	54027.90	382427.00	218315.00	279372.00	109187.00	170185.00	4.04
1	P	37	SLV	-33712.50	50568.70	382427.00	218315.00	279372.00	109187.00	170185.00	4.32
1	P	37	SLV	-33712.50	50568.70	382427.00	218315.00	279372.00	109187.00	170185.00	4.32
1	P	40	SLV	35608.80	53413.20	305942.00	218315.00	185255.00	109187.00	76067.70	3.47
1	P	40	SLV	-33302.70	49954.00	305942.00	218315.00	185255.00	109187.00	76067.70	3.71
1	P	40	SLV	-33302.70	49954.00	305942.00	218315.00	185255.00	109187.00	76067.70	3.71
1	P	40	SLV	35608.80	53413.20	382427.00	218315.00	274089.00	109187.00	164902.00	4.09
1	P	40	SLV	-33302.70	49954.00	382427.00	218315.00	274089.00	109187.00	164902.00	4.37
1	P	40	SLV	-33302.70	49954.00	382427.00	218315.00	274089.00	109187.00	164902.00	4.37
1	P	43	SLV	11961.50	17942.30	330906.00	218315.00	208663.00	109187.00	99476.30	11.63
1	P	43	SLV	-9655.40	14483.10	330906.00	218315.00	208663.00	109187.00	99476.30	14.41
1	P	43	SLV	-9655.40	14483.10	330906.00	218315.00	208663.00	109187.00	99476.30	14.41
1	P	43	SLV	11961.50	17942.30	380203.00	218315.00	250636.00	109187.00	141449.00	12.17
1	P	43	SLV	-9655.40	14483.10	380203.00	218315.00	250636.00	109187.00	141449.00	15.07
1	P	43	SLV	-9655.40	14483.10	380203.00	218315.00	250636.00	109187.00	141449.00	15.07
1	P	46	SLV	-9068.61	13602.90	366353.00	218315.00	238689.00	109187.00	129502.00	16.05
1	P	46	SLV	-9068.61	13602.90	366353.00	218315.00	238689.00	109187.00	129502.00	16.05
1	P	46	SLV	11374.70	17062.10	366353.00	218315.00	238689.00	109187.00	129502.00	12.80
1	P	46	SLV	-9068.61	13602.90	344757.00	218315.00	220242.00	109187.00	111056.00	16.05
1	P	46	SLV	-9068.61	13602.90	344757.00	218315.00	220242.00	109187.00	111056.00	16.05
1	P	46	SLV	11374.70	17062.10	344757.00	218315.00	220242.00	109187.00	111056.00	12.80
1	T	1	SLV	-32006.30	48009.40	305942.00	218315.00	184413.00	109187.00	75226.00	3.84
1	T	1	SLV	-32006.30	48009.40	305942.00	218315.00	184413.00	109187.00	75226.00	3.84
1	T	1	SLV	37724.80	56587.20	305942.00	218315.00	184413.00	109187.00	75225.90	3.26
1	T	1	SLV	37724.80	56587.20	305942.00	218315.00	184413.00	109187.00	75225.90	3.26
1	T	1	SLV	-32006.30	48009.40	382427.00	218315.00	283586.00	109187.00	174399.00	4.55

1	T	1	SLV	-32006.30	48009.40	382427.00	218315.00	283586.00	109187.00	174399.00	4.55
1	T	1	SLV	37724.80	56587.20	382427.00	218315.00	283586.00	109187.00	174399.00	3.86
1	T	1	SLV	37724.80	56587.20	382427.00	218315.00	283586.00	109187.00	174399.00	3.86
1	T	4	SLV	-31596.50	47394.70	308014.00	218315.00	189045.00	109187.00	79858.60	3.99
1	T	4	SLV	-31596.50	47394.70	308014.00	218315.00	189045.00	109187.00	79858.60	3.99
1	T	4	SLV	37315.00	55972.50	308014.00	218315.00	189045.00	109187.00	79858.60	3.38
1	T	4	SLV	37315.00	55972.50	308014.00	218315.00	189045.00	109187.00	79858.60	3.38
1	T	4	SLV	-31596.50	47394.70	382427.00	218315.00	278435.00	109187.00	169248.00	4.61
1	T	4	SLV	-31596.50	47394.70	382427.00	218315.00	278435.00	109187.00	169248.00	4.61
1	T	4	SLV	37315.00	55972.50	382427.00	218315.00	278435.00	109187.00	169248.00	3.90
1	T	4	SLV	37315.00	55972.50	382427.00	218315.00	278435.00	109187.00	169248.00	3.90
1	T	7	SLV	-7949.20	11923.80	335962.00	218315.00	212763.00	109187.00	103576.00	17.84
1	T	7	SLV	-7949.20	11923.80	335962.00	218315.00	212763.00	109187.00	103576.00	17.84
1	T	7	SLV	13667.70	20501.60	335962.00	218315.00	212763.00	109187.00	103576.00	10.38
1	T	7	SLV	13667.70	20501.60	335962.00	218315.00	212763.00	109187.00	103576.00	10.38
1	T	7	SLV	-7949.20	11923.80	382427.00	218315.00	254905.00	109187.00	145719.00	18.31
1	T	7	SLV	-7949.20	11923.80	382427.00	218315.00	254905.00	109187.00	145719.00	18.31
1	T	7	SLV	13667.70	20501.60	382427.00	218315.00	254905.00	109187.00	145719.00	10.65
1	T	7	SLV	13667.70	20501.60	382427.00	218315.00	254905.00	109187.00	145719.00	10.65
1	T	10	SLV	13080.90	19621.40	371408.00	218315.00	242951.00	109187.00	133765.00	11.13
1	T	10	SLV	13080.90	19621.40	371408.00	218315.00	242951.00	109187.00	133765.00	11.13
1	T	10	SLV	-7362.41	11043.60	371408.00	218315.00	242951.00	109187.00	133765.00	19.77
1	T	10	SLV	-7362.41	11043.60	371408.00	218315.00	242951.00	109187.00	133765.00	19.77
1	T	10	SLV	13080.90	19621.40	349812.00	218315.00	224736.00	109187.00	115549.00	11.13
1	T	10	SLV	13080.90	19621.40	349812.00	218315.00	224736.00	109187.00	115549.00	11.13
1	T	10	SLV	-7362.41	11043.60	349812.00	218315.00	224736.00	109187.00	115549.00	19.77
1	T	10	SLV	-7362.41	11043.60	349812.00	218315.00	224736.00	109187.00	115549.00	19.77
1	T	13	SLV	-33712.50	50568.70	305942.00	218315.00	179879.00	109187.00	70692.70	3.56
1	T	13	SLV	-33712.50	50568.70	305942.00	218315.00	179879.00	109187.00	70692.70	3.56
1	T	13	SLV	36018.60	54027.90	305942.00	218315.00	179879.00	109187.00	70692.70	3.33
1	T	13	SLV	36018.60	54027.90	305942.00	218315.00	179879.00	109187.00	70692.70	3.33
1	T	13	SLV	-33712.50	50568.70	382427.00	218315.00	279372.00	109187.00	170185.00	4.32
1	T	13	SLV	-33712.50	50568.70	382427.00	218315.00	279372.00	109187.00	170185.00	4.32
1	T	13	SLV	36018.60	54027.90	382427.00	218315.00	279372.00	109187.00	170185.00	4.04
1	T	13	SLV	36018.60	54027.90	382427.00	218315.00	279372.00	109187.00	170185.00	4.04
1	T	16	SLV	-33302.70	49954.00	305942.00	218315.00	185255.00	109187.00	76067.70	3.71
1	T	16	SLV	-33302.70	49954.00	305942.00	218315.00	185255.00	109187.00	76067.70	3.71
1	T	16	SLV	35608.80	53413.20	305942.00	218315.00	185255.00	109187.00	76067.70	3.47
1	T	16	SLV	35608.80	53413.20	305942.00	218315.00	185255.00	109187.00	76067.70	3.47
1	T	16	SLV	-33302.70	49954.00	382427.00	218315.00	274089.00	109187.00	164902.00	4.37
1	T	16	SLV	-33302.70	49954.00	382427.00	218315.00	274089.00	109187.00	164902.00	4.37
1	T	16	SLV	35608.80	53413.20	382427.00	218315.00	274089.00	109187.00	164902.00	4.09
1	T	16	SLV	35608.80	53413.20	382427.00	218315.00	274089.00	109187.00	164902.00	4.09
1	T	19	SLV	-9655.40	14483.10	330906.00	218315.00	208663.00	109187.00	99476.30	14.41
1	T	19	SLV	-9655.40	14483.10	330906.00	218315.00	208663.00	109187.00	99476.30	14.41
1	T	19	SLV	11961.50	17942.30	330906.00	218315.00	208663.00	109187.00	99476.30	11.63
1	T	19	SLV	11961.50	17942.30	330906.00	218315.00	208663.00	109187.00	99476.30	11.63
1	T	19	SLV	-9655.40	14483.10	380203.00	218315.00	250636.00	109187.00	141449.00	15.07
1	T	19	SLV	-9655.40	14483.10	380203.00	218315.00	250636.00	109187.00	141449.00	15.07
1	T	19	SLV	11961.50	17942.30	380203.00	218315.00	250636.00	109187.00	141449.00	12.17
1	T	19	SLV	11961.50	17942.30	380203.00	218315.00	250636.00	109187.00	141449.00	12.17
1	T	22	SLV	11374.70	17062.10	366353.00	218315.00	238689.00	109187.00	129502.00	12.80
1	T	22	SLV	11374.70	17062.10	366353.00	218315.00	238689.00	109187.00	129502.00	12.80
1	T	22	SLV	-9068.61	13602.90	366353.00	218315.00	238689.00	109187.00	129502.00	16.05
1	T	22	SLV	-9068.61	13602.90	366353.00	218315.00	238689.00	109187.00	129502.00	16.05
1	T	22	SLV	11374.70	17062.10	344757.00	218315.00	220242.00	109187.00	111056.00	12.80
1	T	22	SLV	11374.70	17062.10	344757.00	218315.00	220242.00	109187.00	111056.00	12.80
1	T	22	SLV	-9068.61	13602.90	344757.00	218315.00	220242.00	109187.00	111056.00	16.05
1	T	22	SLV	-9068.61	13602.90	344757.00	218315.00	220242.00	109187.00	111056.00	16.05
1	T	25	SLV	-32006.30	48009.40	305942.00	218315.00	184413.00	109187.00	75226.00	3.84
1	T	25	SLV	-32006.30	48009.40	305942.00	218315.00	184413.00	109187.00	75226.00	3.84
1	T	25	SLV	37724.80	56587.20	305942.00	218315.00	184413.00	109187.00	75225.90	3.26
1	T	25	SLV	37724.80	56587.20	305942.00	218315.00	184413.00	109187.00	75225.90	3.26
1	T	25	SLV	-32006.30	48009.40	382427.00	218315.00	283586.00	109187.00	174399.00	4.55
1	T	25	SLV	-32006.30	48009.40	382427.00	218315.00	283586.00	109187.00	174399.00	4.55
1	T	25	SLV	37724.80	56587.20	382427.00	218315.00	283586.00	109187.00	174399.00	3.86
1	T	25	SLV	37724.80	56587.20	382427.00	218315.00	283586.00	109187.00	174399.00	3.86
1	T	28	SLV	-31596.50	47394.70	308014.00	218315.00	189045.00	109187.00	79858.60	3.99
1	T	28	SLV	-31596.50	47394.70	308014.00	218315.00	189045.00	109187.00	79858.60	3.99
1	T	28	SLV	37315.00	55972.50	308014.00	218315.00	189045.00	109187.00	79858.60	3.38
1	T	28	SLV	37315.00	55972.50	308014.00	218315.00	189045.00	109187.00	79858.60	3.38
1	T	28	SLV	-31596.50	47394.70	382427.00	218315.00	278435.00	109187.00	169248.00	4.61
1	T	28	SLV	-31596.50	47394.70	382427.00	218315.00	278435.00	109187.00	169248.00	4.61
1	T	28	SLV	37315.00	55972.50	382427.00	218315.00	278435.00	109187.00	169248.00	3.90
1	T	28	SLV	37315.00	55972.50	382427.00	218315.00	278435.00	109187.00	169248.00	3.90
1	T	31	SLV	-7949.20	11923.80	335962.00	218315.00	212763.00	109187.00	103576.00	17.84
1	T	31	SLV	-7949.20	11923.80	335962.00	218315.00	212763.00	109187.00	103576.00	17.84
1	T	31	SLV	13667.70	20501.60	335962.00	218315.00	212763.00	109187.00	103576.00	10.38
1	T	31	SLV	13667.70	20501.60	335962.00	218315.00	212763.00	109187.00	103576.00	10.38
1	T	31	SLV	-7949.20	11923.80	382427.00	218315.00	254905.00	109187.00	145719.00	18.31
1	T	31	SLV	-7949.20	11923.80	382427.00	218315.00	254905.00	109187.00	145719.00	18.31
1	T	31	SLV	13667.70	20501.60	382427.00	218315.00	254905.00	109187.00	145719.00	10.65

1	T	31	SLV	13667.70	20501.60	382427.00	218315.00	254905.00	109187.00	145719.00	10.65
1	T	34	SLV	13080.90	19621.40	371408.00	218315.00	242951.00	109187.00	133765.00	11.13
1	T	34	SLV	13080.90	19621.40	371408.00	218315.00	242951.00	109187.00	133765.00	11.13
1	T	34	SLV	-7362.41	11043.60	371408.00	218315.00	242951.00	109187.00	133765.00	19.77
1	T	34	SLV	-7362.41	11043.60	371408.00	218315.00	242951.00	109187.00	133765.00	19.77
1	T	34	SLV	13080.90	19621.40	349812.00	218315.00	224736.00	109187.00	115549.00	11.13
1	T	34	SLV	13080.90	19621.40	349812.00	218315.00	224736.00	109187.00	115549.00	11.13
1	T	34	SLV	-7362.41	11043.60	349812.00	218315.00	224736.00	109187.00	115549.00	19.77
1	T	34	SLV	-7362.41	11043.60	349812.00	218315.00	224736.00	109187.00	115549.00	19.77
1	T	37	SLV	-33712.50	50568.70	305942.00	218315.00	179879.00	109187.00	70692.70	3.56
1	T	37	SLV	-33712.50	50568.70	305942.00	218315.00	179879.00	109187.00	70692.70	3.56
1	T	37	SLV	36018.60	54027.90	305942.00	218315.00	179879.00	109187.00	70692.70	3.33
1	T	37	SLV	36018.60	54027.90	305942.00	218315.00	179879.00	109187.00	70692.70	3.33
1	T	37	SLV	-33712.50	50568.70	382427.00	218315.00	279372.00	109187.00	170185.00	4.32
1	T	37	SLV	-33712.50	50568.70	382427.00	218315.00	279372.00	109187.00	170185.00	4.32
1	T	37	SLV	36018.60	54027.90	382427.00	218315.00	279372.00	109187.00	170185.00	4.04
1	T	37	SLV	36018.60	54027.90	382427.00	218315.00	279372.00	109187.00	170185.00	4.04
1	T	40	SLV	-33302.70	49954.00	305942.00	218315.00	185255.00	109187.00	76067.70	3.71
1	T	40	SLV	-33302.70	49954.00	305942.00	218315.00	185255.00	109187.00	76067.70	3.71
1	T	40	SLV	35608.80	53413.20	305942.00	218315.00	185255.00	109187.00	76067.70	3.47
1	T	40	SLV	35608.80	53413.20	305942.00	218315.00	185255.00	109187.00	76067.70	3.47
1	T	40	SLV	-33302.70	49954.00	382427.00	218315.00	274089.00	109187.00	164902.00	4.37
1	T	40	SLV	-33302.70	49954.00	382427.00	218315.00	274089.00	109187.00	164902.00	4.37
1	T	40	SLV	35608.80	53413.20	382427.00	218315.00	274089.00	109187.00	164902.00	4.09
1	T	40	SLV	35608.80	53413.20	382427.00	218315.00	274089.00	109187.00	164902.00	4.09
1	T	43	SLV	-9655.40	14483.10	330906.00	218315.00	208663.00	109187.00	99476.30	14.41
1	T	43	SLV	-9655.40	14483.10	330906.00	218315.00	208663.00	109187.00	99476.30	14.41
1	T	43	SLV	11961.50	17942.30	330906.00	218315.00	208663.00	109187.00	99476.30	11.63
1	T	43	SLV	11961.50	17942.30	330906.00	218315.00	208663.00	109187.00	99476.30	11.63
1	T	43	SLV	-9655.40	14483.10	380203.00	218315.00	250636.00	109187.00	141449.00	15.07
1	T	43	SLV	-9655.40	14483.10	380203.00	218315.00	250636.00	109187.00	141449.00	15.07
1	T	43	SLV	11961.50	17942.30	380203.00	218315.00	250636.00	109187.00	141449.00	12.17
1	T	43	SLV	11961.50	17942.30	380203.00	218315.00	250636.00	109187.00	141449.00	12.17
1	T	46	SLV	11374.70	17062.10	366353.00	218315.00	238689.00	109187.00	129502.00	12.80
1	T	46	SLV	11374.70	17062.10	366353.00	218315.00	238689.00	109187.00	129502.00	12.80
1	T	46	SLV	-9068.61	13602.90	366353.00	218315.00	238689.00	109187.00	129502.00	16.05
1	T	46	SLV	-9068.61	13602.90	366353.00	218315.00	238689.00	109187.00	129502.00	16.05
1	T	46	SLV	11374.70	17062.10	344757.00	218315.00	220242.00	109187.00	111056.00	12.80
1	T	46	SLV	11374.70	17062.10	344757.00	218315.00	220242.00	109187.00	111056.00	12.80
1	T	46	SLV	-9068.61	13602.90	344757.00	218315.00	220242.00	109187.00	111056.00	16.05
1	T	46	SLV	-9068.61	13602.90	344757.00	218315.00	220242.00	109187.00	111056.00	16.05
1	P	2	SLD	-21652.10	32478.20	471978.00	251062.00	237167.00	125565.00	111602.00	7.30
1	P	2	SLD	-21652.10	32478.20	471978.00	251062.00	237685.00	125565.00	112121.00	7.32
1	P	2	SLD	26836.50	40254.80	471978.00	251062.00	237685.00	125565.00	112121.00	5.90
1	P	2	SLD	-21652.10	32478.20	553674.00	251062.00	314587.00	125565.00	189022.00	7.73
1	P	2	SLD	-21652.10	32478.20	553674.00	251062.00	314587.00	125565.00	189022.00	7.73
1	P	2	SLD	26836.50	40254.80	553674.00	251062.00	314587.00	125565.00	189022.00	6.24
1	P	5	SLD	-21463.20	32194.80	475508.00	251062.00	240920.00	125565.00	115355.00	7.48
1	P	5	SLD	-21463.20	32194.80	475508.00	251062.00	241252.00	125565.00	115687.00	7.49
1	P	5	SLD	26647.60	39971.40	475508.00	251062.00	241252.00	125565.00	115687.00	6.04
1	P	5	SLD	-21463.20	32194.80	550143.00	251062.00	311237.00	125565.00	185672.00	7.80
1	P	5	SLD	-21463.20	32194.80	550143.00	251062.00	311237.00	125565.00	185672.00	7.80
1	P	5	SLD	26647.60	39971.40	550143.00	251062.00	311237.00	125565.00	185672.00	6.28
1	P	8	SLD	-4885.31	7327.96	495933.00	251062.00	236999.00	125565.00	111434.00	32.34
1	P	8	SLD	-4885.31	7327.96	495933.00	251062.00	237517.00	125565.00	111952.00	32.41
1	P	8	SLD	10069.70	15104.50	495933.00	251062.00	237517.00	125565.00	111952.00	15.72
1	P	8	SLD	-4885.31	7327.96	529719.00	251062.00	287617.00	125565.00	162053.00	34.26
1	P	8	SLD	-4885.31	7327.96	529719.00	251062.00	288136.00	125565.00	162571.00	34.26
1	P	8	SLD	10069.70	15104.50	529719.00	251062.00	288136.00	125565.00	162571.00	16.62
1	P	11	SLD	9675.18	14512.80	519996.00	251062.00	271760.00	125565.00	146196.00	17.30
1	P	11	SLD	-4490.79	6736.19	519996.00	251062.00	271242.00	125565.00	145677.00	37.27
1	P	11	SLD	-4490.79	6736.19	519996.00	251062.00	271760.00	125565.00	146196.00	37.27
1	P	11	SLD	9675.18	14512.80	505656.00	251062.00	250578.00	125565.00	125013.00	17.27
1	P	11	SLD	-4490.79	6736.19	505656.00	251062.00	250059.00	125565.00	124494.00	37.12
1	P	11	SLD	-4490.79	6736.19	505656.00	251062.00	250578.00	125565.00	125013.00	37.20
1	P	14	SLD	25639.60	38459.40	468431.00	251062.00	234418.00	125565.00	108853.00	6.10
1	P	14	SLD	-22849.10	34273.60	468431.00	251062.00	234418.00	125565.00	108853.00	6.84
1	P	14	SLD	-22849.10	34273.60	468431.00	251062.00	232869.00	125565.00	107304.00	6.79
1	P	14	SLD	25639.60	38459.40	550127.00	251062.00	311222.00	125565.00	185657.00	6.53
1	P	14	SLD	-22849.10	34273.60	550127.00	251062.00	311222.00	125565.00	185657.00	7.33
1	P	14	SLD	-22849.10	34273.60	550127.00	251062.00	311222.00	125565.00	185657.00	7.33
1	P	17	SLD	25450.70	38176.00	471962.00	251062.00	238016.00	125565.00	112451.00	6.23
1	P	17	SLD	-22660.20	33990.30	471962.00	251062.00	238016.00	125565.00	112451.00	7.00
1	P	17	SLD	-22660.20	33990.30	471962.00	251062.00	236467.00	125565.00	110902.00	6.96
1	P	17	SLD	25450.70	38176.00	546597.00	251062.00	307923.00	125565.00	182358.00	6.58
1	P	17	SLD	-22660.20	33990.30	546597.00	251062.00	307923.00	125565.00	182358.00	7.39
1	P	17	SLD	-22660.20	33990.30	546597.00	251062.00	307923.00	125565.00	182358.00	7.39
1	P	20	SLD	8872.76	13309.10	492386.00	251062.00	233165.00	125565.00	107601.00	17.52
1	P	20	SLD	-6082.24	9123.37	492386.00	251062.00	233165.00	125565.00	107601.00	25.56
1	P	20	SLD	-6082.24	9123.37	492386.00	251062.00	231616.00	125565.00	106051.00	25.39
1	P	20	SLD	8872.76	13309.10	526172.00	251062.00	282601.00	125565.00	157037.00	18.86
1	P	20	SLD	-6082.24	9123.37	526172.00	251062.00	282602.00	125565.00	157037.00	27.52

1	P	20	SLD	-6082.24	9123.37	526172.00	251062.00	281052.00	125565.00	155487.00	27.52
1	P	23	SLD	-5687.73	8531.59	516449.00	251062.00	266804.00	125565.00	141239.00	29.43
1	P	23	SLD	-5687.73	8531.59	516449.00	251062.00	265255.00	125565.00	139690.00	29.43
1	P	23	SLD	8478.25	12717.40	516449.00	251062.00	266804.00	125565.00	141239.00	19.74
1	P	23	SLD	-5687.73	8531.59	502109.00	251062.00	246242.00	125565.00	120677.00	28.86
1	P	23	SLD	-5687.73	8531.59	502109.00	251062.00	244693.00	125565.00	119128.00	28.68
1	P	23	SLD	8478.25	12717.40	502109.00	251062.00	246242.00	125565.00	120677.00	19.36
1	P	26	SLD	-21652.10	32478.20	471978.00	251062.00	237167.00	125565.00	111602.00	7.30
1	P	26	SLD	-21652.10	32478.20	471978.00	251062.00	237685.00	125565.00	112121.00	7.32
1	P	26	SLD	26836.50	40254.80	471978.00	251062.00	237685.00	125565.00	112121.00	5.90
1	P	26	SLD	-21652.10	32478.20	553674.00	251062.00	314587.00	125565.00	189022.00	7.73
1	P	26	SLD	-21652.10	32478.20	553674.00	251062.00	314587.00	125565.00	189022.00	7.73
1	P	26	SLD	26836.50	40254.80	553674.00	251062.00	314587.00	125565.00	189022.00	6.24
1	P	29	SLD	-21463.20	32194.80	475508.00	251062.00	240920.00	125565.00	115355.00	7.48
1	P	29	SLD	-21463.20	32194.80	475508.00	251062.00	241252.00	125565.00	115687.00	7.49
1	P	29	SLD	26647.60	39971.40	475508.00	251062.00	241252.00	125565.00	115687.00	6.04
1	P	29	SLD	-21463.20	32194.80	550143.00	251062.00	311237.00	125565.00	185672.00	7.80
1	P	29	SLD	-21463.20	32194.80	550143.00	251062.00	311237.00	125565.00	185672.00	7.80
1	P	29	SLD	26647.60	39971.40	550143.00	251062.00	311237.00	125565.00	185672.00	6.28
1	P	32	SLD	-4885.31	7327.96	495933.00	251062.00	236999.00	125565.00	111434.00	32.34
1	P	32	SLD	-4885.31	7327.96	495933.00	251062.00	237517.00	125565.00	111952.00	32.41
1	P	32	SLD	10069.70	15104.50	495933.00	251062.00	237517.00	125565.00	111952.00	15.72
1	P	32	SLD	-4885.31	7327.96	529719.00	251062.00	287617.00	125565.00	162053.00	34.26
1	P	32	SLD	-4885.31	7327.96	529719.00	251062.00	288136.00	125565.00	162571.00	34.26
1	P	32	SLD	10069.70	15104.50	529719.00	251062.00	288136.00	125565.00	162571.00	16.62
1	P	35	SLD	9675.18	14512.80	519996.00	251062.00	271760.00	125565.00	146196.00	17.30
1	P	35	SLD	-4490.79	6736.19	519996.00	251062.00	271242.00	125565.00	145677.00	37.27
1	P	35	SLD	-4490.79	6736.19	519996.00	251062.00	271760.00	125565.00	146196.00	37.27
1	P	35	SLD	9675.18	14512.80	505656.00	251062.00	250578.00	125565.00	125013.00	17.27
1	P	35	SLD	-4490.79	6736.19	505656.00	251062.00	250059.00	125565.00	124494.00	37.12
1	P	35	SLD	-4490.79	6736.19	505656.00	251062.00	250578.00	125565.00	125013.00	37.20
1	P	38	SLD	25639.60	38459.40	468431.00	251062.00	234418.00	125565.00	108853.00	6.10
1	P	38	SLD	-22849.10	34273.60	468431.00	251062.00	234418.00	125565.00	108853.00	6.84
1	P	38	SLD	-22849.10	34273.60	468431.00	251062.00	232869.00	125565.00	107304.00	6.79
1	P	38	SLD	25639.60	38459.40	550127.00	251062.00	311222.00	125565.00	185657.00	6.53
1	P	38	SLD	-22849.10	34273.60	550127.00	251062.00	311222.00	125565.00	185657.00	7.33
1	P	38	SLD	-22849.10	34273.60	550127.00	251062.00	311222.00	125565.00	185657.00	7.33
1	P	41	SLD	25450.70	38176.00	471962.00	251062.00	238016.00	125565.00	112451.00	6.23
1	P	41	SLD	-22660.20	33990.30	471962.00	251062.00	238016.00	125565.00	112451.00	7.00
1	P	41	SLD	-22660.20	33990.30	471962.00	251062.00	236467.00	125565.00	110902.00	6.96
1	P	41	SLD	25450.70	38176.00	546597.00	251062.00	307923.00	125565.00	182358.00	6.58
1	P	41	SLD	-22660.20	33990.30	546597.00	251062.00	307923.00	125565.00	182358.00	7.39
1	P	41	SLD	-22660.20	33990.30	546597.00	251062.00	307923.00	125565.00	182358.00	7.39
1	P	44	SLD	8872.76	13309.10	492386.00	251062.00	233165.00	125565.00	107601.00	17.52
1	P	44	SLD	-6082.24	9123.37	492386.00	251062.00	233165.00	125565.00	107601.00	25.56
1	P	44	SLD	-6082.24	9123.37	492386.00	251062.00	231616.00	125565.00	106051.00	25.39
1	P	44	SLD	8872.76	13309.10	526172.00	251062.00	282601.00	125565.00	157037.00	18.86
1	P	44	SLD	-6082.24	9123.37	526172.00	251062.00	282602.00	125565.00	157037.00	27.52
1	P	44	SLD	-6082.24	9123.37	526172.00	251062.00	281052.00	125565.00	155487.00	27.52
1	P	47	SLD	-5687.73	8531.59	516449.00	251062.00	266804.00	125565.00	141239.00	29.43
1	P	47	SLD	-5687.73	8531.59	516449.00	251062.00	265255.00	125565.00	139690.00	29.43
1	P	47	SLD	8478.25	12717.40	516449.00	251062.00	266804.00	125565.00	141239.00	19.74
1	P	47	SLD	-5687.73	8531.59	502109.00	251062.00	246242.00	125565.00	120677.00	28.86
1	P	47	SLD	-5687.73	8531.59	502109.00	251062.00	244693.00	125565.00	119128.00	28.68
1	P	47	SLD	8478.25	12717.40	502109.00	251062.00	246242.00	125565.00	120677.00	19.36
1	T	2	SLD	-21652.10	32478.20	471978.00	251062.00	237167.00	125565.00	111602.00	7.30
1	T	2	SLD	-21652.10	32478.20	471978.00	251062.00	237685.00	125565.00	112121.00	7.32
1	T	2	SLD	26836.50	40254.80	471978.00	251062.00	237167.00	125565.00	111602.00	5.89
1	T	2	SLD	26836.50	40254.80	471978.00	251062.00	237685.00	125565.00	112121.00	5.90
1	T	2	SLD	-21652.10	32478.20	553674.00	251062.00	314587.00	125565.00	189022.00	7.73
1	T	2	SLD	-21652.10	32478.20	553674.00	251062.00	314587.00	125565.00	189022.00	7.73
1	T	2	SLD	26836.50	40254.80	553674.00	251062.00	314587.00	125565.00	189022.00	6.24
1	T	2	SLD	26836.50	40254.80	553674.00	251062.00	314587.00	125565.00	189022.00	6.24
1	T	5	SLD	-21463.20	32194.80	475508.00	251062.00	240920.00	125565.00	115355.00	7.48
1	T	5	SLD	-21463.20	32194.80	475508.00	251062.00	241252.00	125565.00	115687.00	7.49
1	T	5	SLD	26647.60	39971.40	475508.00	251062.00	240920.00	125565.00	115355.00	6.03
1	T	5	SLD	26647.60	39971.40	475508.00	251062.00	241252.00	125565.00	115687.00	6.04
1	T	5	SLD	-21463.20	32194.80	550143.00	251062.00	311237.00	125565.00	185672.00	7.80
1	T	5	SLD	-21463.20	32194.80	550143.00	251062.00	311237.00	125565.00	185672.00	7.80
1	T	5	SLD	26647.60	39971.40	550143.00	251062.00	311237.00	125565.00	185672.00	6.28
1	T	5	SLD	26647.60	39971.40	550143.00	251062.00	311237.00	125565.00	185672.00	6.28
1	T	8	SLD	-4885.31	7327.96	495933.00	251062.00	236999.00	125565.00	111434.00	32.34
1	T	8	SLD	-4885.31	7327.96	495933.00	251062.00	237517.00	125565.00	111952.00	32.41
1	T	8	SLD	10069.70	15104.50	495933.00	251062.00	236999.00	125565.00	111434.00	15.69
1	T	8	SLD	10069.70	15104.50	495933.00	251062.00	237517.00	125565.00	111952.00	15.72
1	T	8	SLD	-4885.31	7327.96	529719.00	251062.00	287617.00	125565.00	162053.00	34.26
1	T	8	SLD	-4885.31	7327.96	529719.00	251062.00	288136.00	125565.00	162571.00	34.26
1	T	8	SLD	10069.70	15104.50	529719.00	251062.00	287617.00	125565.00	162053.00	16.62
1	T	8	SLD	10069.70	15104.50	529719.00	251062.00	288136.00	125565.00	162571.00	16.62
1	T	11	SLD	9675.18	14512.80	519996.00	251062.00	271242.00	125565.00	145677.00	17.30
1	T	11	SLD	9675.18	14512.80	519996.00	251062.00	271760.00	125565.00	146196.00	17.30
1	T	11	SLD	-4490.79	6736.19	519996.00	251062.00	271242.00	125565.00	145677.00	37.27

1	T	11	SLD	-4490.79	6736.19	519996.00	251062.00	271760.00	125565.00	146196.00	37.27
1	T	11	SLD	9675.18	14512.80	505656.00	251062.00	250059.00	125565.00	124494.00	17.23
1	T	11	SLD	9675.18	14512.80	505656.00	251062.00	250578.00	125565.00	125013.00	17.27
1	T	11	SLD	-4490.79	6736.19	505656.00	251062.00	250059.00	125565.00	124494.00	37.12
1	T	11	SLD	-4490.79	6736.19	505656.00	251062.00	250578.00	125565.00	125013.00	37.20
1	T	14	SLD	-22849.10	34273.60	468431.00	251062.00	234418.00	125565.00	108853.00	6.84
1	T	14	SLD	-22849.10	34273.60	468431.00	251062.00	232869.00	125565.00	107304.00	6.79
1	T	14	SLD	25639.60	38459.40	468431.00	251062.00	234418.00	125565.00	108853.00	6.10
1	T	14	SLD	25639.60	38459.40	468431.00	251062.00	232869.00	125565.00	107304.00	6.05
1	T	14	SLD	-22849.10	34273.60	550127.00	251062.00	311222.00	125565.00	185657.00	7.33
1	T	14	SLD	-22849.10	34273.60	550127.00	251062.00	311222.00	125565.00	185657.00	7.33
1	T	14	SLD	25639.60	38459.40	550127.00	251062.00	311222.00	125565.00	185657.00	6.53
1	T	14	SLD	25639.60	38459.40	550127.00	251062.00	311222.00	125565.00	185657.00	6.53
1	T	17	SLD	-22660.20	33990.30	471962.00	251062.00	238016.00	125565.00	112451.00	7.00
1	T	17	SLD	-22660.20	33990.30	471962.00	251062.00	236467.00	125565.00	110902.00	6.96
1	T	17	SLD	25450.70	38176.00	471962.00	251062.00	238016.00	125565.00	112451.00	6.23
1	T	17	SLD	25450.70	38176.00	471962.00	251062.00	236467.00	125565.00	110902.00	6.19
1	T	17	SLD	-22660.20	33990.30	546597.00	251062.00	307923.00	125565.00	182358.00	7.39
1	T	17	SLD	-22660.20	33990.30	546597.00	251062.00	307923.00	125565.00	182358.00	7.39
1	T	17	SLD	25450.70	38176.00	546597.00	251062.00	307923.00	125565.00	182358.00	6.58
1	T	17	SLD	25450.70	38176.00	546597.00	251062.00	307923.00	125565.00	182358.00	6.58
1	T	20	SLD	-6082.24	9123.37	492386.00	251062.00	233165.00	125565.00	107601.00	25.56
1	T	20	SLD	-6082.24	9123.37	492386.00	251062.00	231616.00	125565.00	106051.00	25.39
1	T	20	SLD	8872.76	13309.10	492386.00	251062.00	233165.00	125565.00	107601.00	17.52
1	T	20	SLD	8872.76	13309.10	492386.00	251062.00	231616.00	125565.00	106051.00	17.40
1	T	20	SLD	-6082.24	9123.37	526172.00	251062.00	282601.00	125565.00	157037.00	27.52
1	T	20	SLD	-6082.24	9123.37	526172.00	251062.00	281052.00	125565.00	155487.00	27.52
1	T	20	SLD	8872.76	13309.10	526172.00	251062.00	282602.00	125565.00	157037.00	18.86
1	T	20	SLD	8872.76	13309.10	526172.00	251062.00	281052.00	125565.00	155487.00	18.86
1	T	23	SLD	8478.25	12717.40	516449.00	251062.00	266804.00	125565.00	141239.00	19.74
1	T	23	SLD	8478.25	12717.40	516449.00	251062.00	265255.00	125565.00	139690.00	19.74
1	T	23	SLD	-5687.73	8531.59	516449.00	251062.00	266804.00	125565.00	141239.00	29.43
1	T	23	SLD	-5687.73	8531.59	516449.00	251062.00	265255.00	125565.00	139690.00	29.43
1	T	23	SLD	8478.25	12717.40	502109.00	251062.00	246242.00	125565.00	120677.00	19.36
1	T	23	SLD	8478.25	12717.40	502109.00	251062.00	244693.00	125565.00	119128.00	19.24
1	T	23	SLD	-5687.73	8531.59	502109.00	251062.00	246242.00	125565.00	120677.00	28.86
1	T	23	SLD	-5687.73	8531.59	502109.00	251062.00	244693.00	125565.00	119128.00	28.68
1	T	26	SLD	-21652.10	32478.20	471978.00	251062.00	237167.00	125565.00	111602.00	7.30
1	T	26	SLD	-21652.10	32478.20	471978.00	251062.00	237685.00	125565.00	112121.00	7.32
1	T	26	SLD	26836.50	40254.80	471978.00	251062.00	237167.00	125565.00	111602.00	5.89
1	T	26	SLD	26836.50	40254.80	471978.00	251062.00	237685.00	125565.00	112121.00	5.90
1	T	26	SLD	-21652.10	32478.20	553674.00	251062.00	314587.00	125565.00	189022.00	7.73
1	T	26	SLD	-21652.10	32478.20	553674.00	251062.00	314587.00	125565.00	189022.00	7.73
1	T	26	SLD	26836.50	40254.80	553674.00	251062.00	314587.00	125565.00	189022.00	6.24
1	T	26	SLD	26836.50	40254.80	553674.00	251062.00	314587.00	125565.00	189022.00	6.24
1	T	29	SLD	-21463.20	32194.80	475508.00	251062.00	240920.00	125565.00	115355.00	7.48
1	T	29	SLD	-21463.20	32194.80	475508.00	251062.00	241252.00	125565.00	115687.00	7.49
1	T	29	SLD	26647.60	39971.40	475508.00	251062.00	240920.00	125565.00	115355.00	6.03
1	T	29	SLD	26647.60	39971.40	475508.00	251062.00	241252.00	125565.00	115687.00	6.04
1	T	29	SLD	-21463.20	32194.80	550143.00	251062.00	311237.00	125565.00	185672.00	7.80
1	T	29	SLD	-21463.20	32194.80	550143.00	251062.00	311237.00	125565.00	185672.00	7.80
1	T	29	SLD	26647.60	39971.40	550143.00	251062.00	311237.00	125565.00	185672.00	6.28
1	T	29	SLD	26647.60	39971.40	550143.00	251062.00	311237.00	125565.00	185672.00	6.28
1	T	32	SLD	-4885.31	7327.96	495933.00	251062.00	236999.00	125565.00	111434.00	32.34
1	T	32	SLD	-4885.31	7327.96	495933.00	251062.00	237517.00	125565.00	111952.00	32.41
1	T	32	SLD	10069.70	15104.50	495933.00	251062.00	236999.00	125565.00	111434.00	15.69
1	T	32	SLD	10069.70	15104.50	495933.00	251062.00	237517.00	125565.00	111952.00	15.72
1	T	32	SLD	-4885.31	7327.96	529719.00	251062.00	287617.00	125565.00	162053.00	34.26
1	T	32	SLD	-4885.31	7327.96	529719.00	251062.00	288136.00	125565.00	162571.00	34.26
1	T	32	SLD	10069.70	15104.50	529719.00	251062.00	287617.00	125565.00	162053.00	16.62
1	T	32	SLD	10069.70	15104.50	529719.00	251062.00	288136.00	125565.00	162571.00	16.62
1	T	35	SLD	9675.18	14512.80	519996.00	251062.00	271242.00	125565.00	145677.00	17.30
1	T	35	SLD	9675.18	14512.80	519996.00	251062.00	271760.00	125565.00	146196.00	17.30
1	T	35	SLD	-4490.79	6736.19	519996.00	251062.00	271242.00	125565.00	145677.00	37.27
1	T	35	SLD	-4490.79	6736.19	519996.00	251062.00	271760.00	125565.00	146196.00	37.27
1	T	35	SLD	9675.18	14512.80	505656.00	251062.00	250059.00	125565.00	124494.00	17.23
1	T	35	SLD	9675.18	14512.80	505656.00	251062.00	250578.00	125565.00	125013.00	17.27
1	T	35	SLD	-4490.79	6736.19	505656.00	251062.00	250059.00	125565.00	124494.00	37.12
1	T	35	SLD	-4490.79	6736.19	505656.00	251062.00	250578.00	125565.00	125013.00	37.20
1	T	38	SLD	-22849.10	34273.60	468431.00	251062.00	234418.00	125565.00	108853.00	6.84
1	T	38	SLD	-22849.10	34273.60	468431.00	251062.00	232869.00	125565.00	107304.00	6.79
1	T	38	SLD	25639.60	38459.40	468431.00	251062.00	234418.00	125565.00	108853.00	6.10
1	T	38	SLD	25639.60	38459.40	468431.00	251062.00	232869.00	125565.00	107304.00	6.05
1	T	38	SLD	-22849.10	34273.60	550127.00	251062.00	311222.00	125565.00	185657.00	7.33
1	T	38	SLD	-22849.10	34273.60	550127.00	251062.00	311222.00	125565.00	185657.00	7.33
1	T	38	SLD	25639.60	38459.40	550127.00	251062.00	311222.00	125565.00	185657.00	6.53
1	T	38	SLD	25639.60	38459.40	550127.00	251062.00	311222.00	125565.00	185657.00	6.53
1	T	41	SLD	-22660.20	33990.30	471962.00	251062.00	238016.00	125565.00	112451.00	7.00
1	T	41	SLD	-22660.20	33990.30	471962.00	251062.00	236467.00	125565.00	110902.00	6.96
1	T	41	SLD	25450.70	38176.00	471962.00	251062.00	238016.00	125565.00	112451.00	6.23
1	T	41	SLD	25450.70	38176.00	471962.00	251062.00	236467.00	125565.00	110902.00	6.19
1	T	41	SLD	-22660.20	33990.30	546597.00	251062.00	307923.00	125565.00	182358.00	7.39

1	T	41	SLD	-22660.20	33990.30	546597.00	251062.00	307923.00	125565.00	182358.00	7.39
1	T	41	SLD	25450.70	38176.00	546597.00	251062.00	307923.00	125565.00	182358.00	6.58
1	T	41	SLD	25450.70	38176.00	546597.00	251062.00	307923.00	125565.00	182358.00	6.58
1	T	44	SLD	-6082.24	9123.37	492386.00	251062.00	233165.00	125565.00	107601.00	25.56
1	T	44	SLD	-6082.24	9123.37	492386.00	251062.00	231616.00	125565.00	106051.00	25.39
1	T	44	SLD	8872.76	13309.10	492386.00	251062.00	233165.00	125565.00	107601.00	17.52
1	T	44	SLD	8872.76	13309.10	492386.00	251062.00	231616.00	125565.00	106051.00	17.40
1	T	44	SLD	-6082.24	9123.37	526172.00	251062.00	282601.00	125565.00	157037.00	27.52
1	T	44	SLD	-6082.24	9123.37	526172.00	251062.00	281052.00	125565.00	155487.00	27.52
1	T	44	SLD	8872.76	13309.10	526172.00	251062.00	282602.00	125565.00	157037.00	18.86
1	T	44	SLD	8872.76	13309.10	526172.00	251062.00	281052.00	125565.00	155487.00	18.86
1	T	47	SLD	8478.25	12717.40	516449.00	251062.00	266804.00	125565.00	141239.00	19.74
1	T	47	SLD	8478.25	12717.40	516449.00	251062.00	265255.00	125565.00	139690.00	19.74
1	T	47	SLD	-5687.73	8531.59	516449.00	251062.00	266804.00	125565.00	141239.00	29.43
1	T	47	SLD	-5687.73	8531.59	516449.00	251062.00	265255.00	125565.00	139690.00	29.43
1	T	47	SLD	8478.25	12717.40	502109.00	251062.00	246242.00	125565.00	120677.00	19.36
1	T	47	SLD	8478.25	12717.40	502109.00	251062.00	244693.00	125565.00	119128.00	19.24
1	T	47	SLD	-5687.73	8531.59	502109.00	251062.00	246242.00	125565.00	120677.00	28.86
1	T	47	SLD	-5687.73	8531.59	502109.00	251062.00	244693.00	125565.00	119128.00	28.68

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Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-198939.00	-198939.00	0.00	0.00	198.37	-198968.00	97423.60	-0.01	491.048
1	P	49	SLU	-198939.00	-198939.00	-34560.80	-34560.80	0.00	-198939.00	-0.00	-474537.00	13.730
1	P	50	SLU	-198939.00	-198939.00	0.00	0.00	198.37	-198968.00	97423.60	-0.01	491.048
1	P	50	SLU	-198939.00	-198939.00	-34560.80	-34560.80	0.00	-198939.00	-0.00	-474537.00	13.730
1	P	51	SLU	-198939.00	-198939.00	0.00	0.00	198.37	-198968.00	97423.60	-0.01	491.048
1	P	51	SLU	-198939.00	-198939.00	-34560.80	-34560.80	0.00	-198939.00	-0.00	-474537.00	13.730
1	P	52	SLU	-198939.00	-198939.00	0.00	0.00	198.37	-198968.00	97423.60	-0.01	491.048
1	P	52	SLU	-198939.00	-198939.00	-34560.80	-34560.80	0.00	-198939.00	-0.00	-474537.00	13.730
1	P	53	SLU	-199569.00	-199569.00	0.00	0.00	198.43	-199595.00	97508.90	-0.01	491.321
1	P	53	SLU	-199569.00	-199569.00	-34673.40	-34673.40	0.00	-199569.00	-0.00	-474817.00	13.694
1	P	54	SLU	-199569.00	-199569.00	0.00	0.00	198.43	-199595.00	97508.90	-0.01	491.321
1	P	54	SLU	-199569.00	-199569.00	-34673.40	-34673.40	0.00	-199569.00	-0.00	-474817.00	13.694
1	P	55	SLU	-199569.00	-199569.00	0.00	0.00	198.43	-199595.00	97508.90	-0.01	491.321
1	P	55	SLU	-199569.00	-199569.00	-34673.40	-34673.40	0.00	-199569.00	-0.00	-474817.00	13.694
1	P	56	SLU	-199569.00	-199569.00	0.00	0.00	198.43	-199595.00	97508.90	-0.01	491.321
1	P	56	SLU	-199569.00	-199569.00	-34673.40	-34673.40	0.00	-199569.00	-0.00	-474817.00	13.694
1	P	57	SLU	-200471.00	-200471.00	0.00	0.00	575.59	-200495.00	97631.30	-0.01	169.611
1	P	57	SLU	-200471.00	-200471.00	-34824.50	-34824.50	0.00	-200471.00	-0.00	-475218.00	13.646
1	P	58	SLU	-200471.00	-200471.00	0.00	0.00	575.59	-200495.00	97631.30	-0.01	169.611
1	P	58	SLU	-200471.00	-200471.00	-34824.50	-34824.50	0.00	-200471.00	-0.00	-475218.00	13.646
1	P	59	SLU	-200471.00	-200471.00	0.00	0.00	575.59	-200495.00	97631.30	-0.01	169.611
1	P	59	SLU	-200471.00	-200471.00	-34824.50	-34824.50	0.00	-200471.00	-0.00	-475218.00	13.646
1	P	60	SLU	-200471.00	-200471.00	0.00	0.00	575.59	-200495.00	97631.30	-0.01	169.611
1	P	60	SLU	-200471.00	-200471.00	-34824.50	-34824.50	0.00	-200471.00	-0.00	-475218.00	13.646
1	P	61	SLU	-198939.00	-198939.00	0.00	0.00	198.37	-198968.00	97423.60	-0.01	491.048
1	P	61	SLU	-198939.00	-198939.00	-34560.80	-34560.80	0.00	-198939.00	-0.00	-474537.00	13.730
1	P	62	SLU	-198939.00	-198939.00	0.00	0.00	198.37	-198968.00	97423.60	-0.01	491.048
1	P	62	SLU	-198939.00	-198939.00	-34560.80	-34560.80	0.00	-198939.00	-0.00	-474537.00	13.730
1	P	63	SLU	-198939.00	-198939.00	0.00	0.00	198.37	-198968.00	97423.60	-0.01	491.048
1	P	63	SLU	-198939.00	-198939.00	-34560.80	-34560.80	0.00	-198939.00	-0.00	-474537.00	13.730
1	P	64	SLU	-198939.00	-198939.00	0.00	0.00	198.37	-198968.00	97423.60	-0.01	491.048
1	P	64	SLU	-198939.00	-198939.00	-34560.80	-34560.80	0.00	-198939.00	-0.00	-474537.00	13.730
1	P	65	SLU	-198939.00	-198939.00	0.00	0.00	198.37	-198968.00	97423.60	-0.01	491.048
1	P	65	SLU	-198939.00	-198939.00	-34560.80	-34560.80	0.00	-198939.00	-0.00	-474537.00	13.730
1	P	66	SLU	-198939.00	-198939.00	0.00	0.00	198.37	-198968.00	97423.60	-0.01	491.048
1	P	66	SLU	-198939.00	-198939.00	-34560.80	-34560.80	0.00	-198939.00	-0.00	-474537.00	13.730
1	P	67	SLU	-198939.00	-198939.00	0.00	0.00	198.37	-198968.00	97423.60	-0.01	491.048
1	P	67	SLU	-198939.00	-198939.00	-34560.80	-34560.80	0.00	-198939.00	-0.00	-474537.00	13.730
1	P	68	SLU	-198939.00	-198939.00	0.00	0.00	198.37	-198968.00	97423.60	-0.01	491.048
1	P	68	SLU	-198939.00	-198939.00	-34560.80	-34560.80	0.00	-198939.00	-0.00	-474537.00	13.730
1	P	69	SLU	-206666.00	-206666.00	0.00	0.00	147.93	-206674.00	98472.40	-0.01	665.550
1	P	69	SLU	-206666.00	-206666.00	-35957.60	-35957.60	0.00	-206666.00	-0.00	-477950.00	13.292
1	P	70	SLU	-206666.00	-206666.00	0.00	0.00	147.93	-206674.00	98472.40	-0.01	665.550
1	P	70	SLU	-206666.00	-206666.00	-35957.60	-35957.60	0.00	-206666.00	-0.00	-477950.00	13.292
1	P	71	SLU	-206666.00	-206666.00	0.00	0.00	147.93	-206674.00	98472.40	-0.01	665.550
1	P	71	SLU	-206666.00	-206666.00	-35957.60	-35957.60	0.00	-206666.00	-0.00	-477950.00	13.292
1	P	72	SLU	-206666.00	-206666.00	0.00	0.00	147.93	-206674.00	98472.40	-0.01	665.550
1	P	72	SLU	-206666.00	-206666.00	-35957.60	-35957.60	0.00	-206666.00	-0.00	-477950.00	13.292
1	P	1	SLV	-113831.00	-113831.00	0.00	0.00	2280.46	-113832.00	85525.60	-0.01	37.503
1	P	1	SLV	-113831.00	-113831.00	0.00	0.00	-427.52	-113832.00	-85525.60	-0.03	200.060
1	P	1	SLV	-150928.00	-150928.00	0.00	0.00	2280.46	-150928.00	90757.10	-0.01	39.797
1	P	1	SLV	-150928.00	-150928.00	0.00	0.00	-427.52	-150928.00	-90757.10	-0.02	212.301
1	P	1	SLV	-113831.00	-113831.00	184146.00	184146.00	0.00	-113831.00	-0.00	435341.00	2.364
1	P	1	SLV	-113831.00	-113831.00	184146.00	201563.00	0.00	-113831.00	-0.00	435341.00	2.160
1	P	1	SLV	-113831.00	-113831.00	-201563.00	-201563.00	0.00	-113831.00	-0.00	-435341.00	2.160
1	P	1	SLV	-150928.00	-150928.00	184146.00	184146.00	0.00	-150928.00	-0.00	452744.00	2.459

1	P	1	SLV	-150928.00	-150928.00	184146.00	201563.00	0.00	-150928.00	-0.00	452744.00	2.246
1	P	1	SLV	-150928.00	-150928.00	-201563.00	-201563.00	0.00	-150928.00	-0.00	-452744.00	2.246
1	P	4	SLV	-124770.00	-124770.00	0.00	0.00	-343.96	-124770.00	-87067.30	-0.03	253.147
1	P	4	SLV	-124770.00	-124770.00	0.00	0.00	2196.90	-124770.00	87067.30	-0.01	39.632
1	P	4	SLV	-139989.00	-139989.00	0.00	0.00	-343.96	-139989.00	-89213.60	-0.03	259.389
1	P	4	SLV	-139989.00	-139989.00	0.00	0.00	2196.90	-139989.00	89213.60	-0.01	40.608
1	P	4	SLV	-124770.00	-124770.00	180726.00	180726.00	0.00	-124770.00	-0.00	440516.00	2.437
1	P	4	SLV	-124770.00	-124770.00	180726.00	198143.00	0.00	-124770.00	-0.00	440516.00	2.223
1	P	4	SLV	-124770.00	-124770.00	-198143.00	-198143.00	0.00	-124770.00	-0.00	-440516.00	2.223
1	P	4	SLV	-139989.00	-139989.00	180726.00	180726.00	0.00	-139989.00	-0.00	447657.00	2.477
1	P	4	SLV	-139989.00	-139989.00	180726.00	198143.00	0.00	-139989.00	-0.00	447657.00	2.259
1	P	4	SLV	-139989.00	-139989.00	-198143.00	-198143.00	0.00	-139989.00	-0.00	-447657.00	2.259
1	P	7	SLV	-117611.00	-117611.00	0.00	0.00	5309.39	-117640.00	86062.30	-0.01	16.209
1	P	7	SLV	-117611.00	-117611.00	0.00	0.00	-3456.44	-117640.00	-86062.30	-0.03	24.899
1	P	7	SLV	-147148.00	-147148.00	0.00	0.00	5309.39	-147148.00	90223.60	-0.01	16.993
1	P	7	SLV	-147148.00	-147148.00	0.00	0.00	-3456.44	-147148.00	-90223.60	-0.03	26.103
1	P	7	SLV	-117611.00	-117611.00	52999.10	52999.10	0.00	-117611.00	-0.00	437133.00	8.248
1	P	7	SLV	-117611.00	-117611.00	52999.10	70416.30	0.00	-117611.00	-0.00	437133.00	6.208
1	P	7	SLV	-117611.00	-117611.00	-70416.30	-70416.30	0.00	-117611.00	-0.00	-437133.00	6.208
1	P	7	SLV	-147148.00	-147148.00	52999.10	52999.10	0.00	-147148.00	-0.00	450991.00	8.509
1	P	7	SLV	-147148.00	-147148.00	52999.10	70416.30	0.00	-147148.00	-0.00	450991.00	6.405
1	P	7	SLV	-147148.00	-147148.00	-70416.30	-70416.30	0.00	-147148.00	-0.00	-450991.00	6.405
1	P	10	SLV	-131790.00	-131790.00	0.00	0.00	5281.18	-131790.00	88057.20	-0.01	16.674
1	P	10	SLV	-131790.00	-131790.00	0.00	0.00	-3428.24	-131790.00	-88057.20	-0.03	25.686
1	P	10	SLV	-132969.00	-132969.00	0.00	0.00	5281.18	-132969.00	88223.40	-0.01	16.705
1	P	10	SLV	-132969.00	-132969.00	0.00	0.00	-3428.24	-132969.00	-88223.40	-0.03	25.735
1	P	10	SLV	-131790.00	-131790.00	-62832.10	-62832.10	0.00	-131790.00	-0.00	-443819.00	7.064
1	P	10	SLV	-131790.00	-131790.00	45414.90	45414.90	0.00	-131790.00	-0.00	443818.00	9.773
1	P	10	SLV	-131790.00	-131790.00	45414.90	62832.10	0.00	-131790.00	-0.00	443818.00	7.064
1	P	10	SLV	-132969.00	-132969.00	-62832.10	-62832.10	0.00	-132969.00	-0.00	-444372.00	7.072
1	P	10	SLV	-132969.00	-132969.00	45414.90	45414.90	0.00	-132969.00	0.00	444372.00	9.785
1	P	10	SLV	-132969.00	-132969.00	45414.90	62832.10	0.00	-132969.00	0.00	444372.00	7.072
1	P	13	SLV	-106654.00	-106654.00	0.00	0.00	2764.70	-106654.00	84484.20	-0.01	30.558
1	P	13	SLV	-106654.00	-106654.00	0.00	0.00	56.72	-106654.00	84484.20	-0.01	*******
1	P	13	SLV	-143751.00	-143751.00	0.00	0.00	2764.70	-143751.00	89744.40	-0.01	32.461
1	P	13	SLV	-143751.00	-143751.00	0.00	0.00	56.72	-143751.00	89744.40	-0.01	*******
1	P	13	SLV	-106654.00	-106654.00	156908.00	156908.00	0.00	-106654.00	-0.00	431928.00	2.753
1	P	13	SLV	-106654.00	-106654.00	156908.00	228800.00	0.00	-106654.00	-0.00	431928.00	1.888
1	P	13	SLV	-106654.00	-106654.00	-228800.00	-228800.00	0.00	-106654.00	-0.00	-431928.00	1.888
1	P	13	SLV	-143751.00	-143751.00	156908.00	156908.00	0.00	-143751.00	-0.00	449411.00	2.864
1	P	13	SLV	-143751.00	-143751.00	156908.00	228800.00	0.00	-143751.00	-0.00	449411.00	1.964
1	P	13	SLV	-143751.00	-143751.00	-228800.00	-228800.00	0.00	-143751.00	-0.00	-449411.00	1.964
1	P	16	SLV	-117593.00	-117593.00	0.00	0.00	140.28	-117622.00	86059.70	-0.01	613.412
1	P	16	SLV	-117593.00	-117593.00	0.00	0.00	2681.14	-117622.00	86059.70	-0.01	32.098
1	P	16	SLV	-132812.00	-132812.00	0.00	0.00	140.28	-132812.00	88201.30	-0.01	628.667
1	P	16	SLV	-132812.00	-132812.00	0.00	0.00	2681.14	-132812.00	88201.30	-0.01	32.897
1	P	16	SLV	-117593.00	-117593.00	153489.00	153489.00	0.00	-117593.00	-0.00	437124.00	2.848
1	P	16	SLV	-117593.00	-117593.00	153489.00	225381.00	0.00	-117593.00	-0.00	437124.00	1.939
1	P	16	SLV	-117593.00	-117593.00	-225381.00	-225381.00	0.00	-117593.00	0.00	-437124.00	1.939
1	P	16	SLV	-132812.00	-132812.00	153489.00	153489.00	0.00	-132812.00	-0.00	444298.00	2.895
1	P	16	SLV	-132812.00	-132812.00	153489.00	225381.00	0.00	-132812.00	-0.00	444298.00	1.971
1	P	16	SLV	-132812.00	-132812.00	-225381.00	-225381.00	0.00	-132812.00	-0.00	-444298.00	1.971
1	P	19	SLV	-110434.00	-110434.00	0.00	0.00	5793.62	-110434.00	85033.00	-0.01	14.677
1	P	19	SLV	-110434.00	-110434.00	0.00	0.00	-2972.20	-110434.00	-85033.00	-0.03	28.610
1	P	19	SLV	-139971.00	-139971.00	0.00	0.00	5793.62	-139971.00	89211.10	-0.01	15.398
1	P	19	SLV	-139971.00	-139971.00	0.00	0.00	-2972.20	-139971.00	-89211.10	-0.03	30.015
1	P	19	SLV	-110434.00	-110434.00	25761.70	25761.70	0.00	-110434.00	-0.00	433728.00	16.836
1	P	19	SLV	-110434.00	-110434.00	25761.70	97653.60	0.00	-110434.00	-0.00	433728.00	4.441
1	P	19	SLV	-110434.00	-110434.00	-97653.60	-97653.60	0.00	-110434.00	-0.00	-433728.00	4.441
1	P	19	SLV	-139971.00	-139971.00	25761.70	25761.70	0.00	-139971.00	-0.00	447649.00	17.377
1	P	19	SLV	-139971.00	-139971.00	25761.70	97653.60	0.00	-139971.00	-0.00	447649.00	4.584
1	P	19	SLV	-139971.00	-139971.00	-97653.60	-97653.60	0.00	-139971.00	-0.00	-447649.00	4.584
1	P	22	SLV	-124613.00	-124613.00	0.00	0.00	5765.42	-124613.00	87045.30	-0.01	15.098
1	P	22	SLV	-124613.00	-124613.00	0.00	0.00	-2944.00	-124613.00	-87045.30	-0.03	29.567
1	P	22	SLV	-125792.00	-125792.00	0.00	0.00	5765.42	-125792.00	87211.40	-0.01	15.127
1	P	22	SLV	-125792.00	-125792.00	0.00	0.00	-2944.00	-125792.00	-87211.40	-0.03	29.624
1	P	22	SLV	-124613.00	-124613.00	-90069.40	-90069.40	0.00	-124613.00	-0.00	-440442.00	4.890
1	P	22	SLV	-124613.00	-124613.00	18177.50	18177.50	0.00	-124613.00	-0.00	440442.00	24.230
1	P	22	SLV	-124613.00	-124613.00	18177.50	90069.40	0.00	-124613.00	-0.00	440442.00	4.890
1	P	22	SLV	-125792.00	-125792.00	-90069.40	-90069.40	0.00	-125792.00	-0.00	-440997.00	4.896
1	P	22	SLV	-125792.00	-125792.00	18177.50	18177.50	0.00	-125792.00	-0.00	440997.00	24.261
1	P	22	SLV	-125792.00	-125792.00	18177.50	90069.40	0.00	-125792.00	-0.00	440997.00	4.896
1	P	25	SLV	-113831.00	-113831.00	0.00	0.00	2280.46	-113832.00	85525.60	-0.01	37.503
1	P	25	SLV	-113831.00	-113831.00	0.00	0.00	-427.52	-113832.00	-85525.60	-0.03	200.060
1	P	25	SLV	-150928.00	-150928.00	0.00	0.00	2280.46	-150928.00	90757.10	-0.01	39.797
1	P	25	SLV	-150928.00	-150928.00	0.00	0.00	-427.52	-150928.00	-90757.10	-0.02	212.301
1	P	25	SLV	-113831.00	-113831.00	184146.00	184146.00	0.00	-113831.00	-0.00	435341.00	2.364
1	P	25	SLV	-113831.00	-113831.00	184146.00	201563.00	0.00	-113831.00	-0.00	435341.00	2.160
1	P	25	SLV	-113831.00	-113831.00	-201563.00	-201563.00	0.00	-113831.00	-0.00	-435341.00	2.160
1	P	25	SLV	-150928.00	-150928.00	184146.00	184146.00	0.00	-150928.00	-0.00	452744.00	2.459
1	P	25	SLV	-150928.00	-150928.00	184146.00	201563.00	0.00	-150928.00	-0.00	452744.00	2.246
1	P	25	SLV	-150928.00	-150928.00	-201563.00	-201563.00	0.00	-150928.00	-0.00	-452744.00	2.246

1	P	28	SLV	-124770.00	-124770.00	0.00	0.00	-343.96	-124770.00	-87067.30	-0.03	253.147
1	P	28	SLV	-124770.00	-124770.00	0.00	0.00	2196.90	-124770.00	87067.30	-0.01	39.632
1	P	28	SLV	-139989.00	-139989.00	0.00	0.00	-343.96	-139989.00	-89213.60	-0.03	259.389
1	P	28	SLV	-139989.00	-139989.00	0.00	0.00	2196.90	-139989.00	89213.60	-0.01	40.608
1	P	28	SLV	-124770.00	-124770.00	180726.00	180726.00	0.00	-124770.00	-0.00	440516.00	2.437
1	P	28	SLV	-124770.00	-124770.00	180726.00	198143.00	0.00	-124770.00	-0.00	440516.00	2.223
1	P	28	SLV	-124770.00	-124770.00	-198143.00	-198143.00	0.00	-124770.00	-0.00	-440516.00	2.223
1	P	28	SLV	-139989.00	-139989.00	180726.00	180726.00	0.00	-139989.00	-0.00	447657.00	2.477
1	P	28	SLV	-139989.00	-139989.00	180726.00	198143.00	0.00	-139989.00	-0.00	447657.00	2.259
1	P	28	SLV	-139989.00	-139989.00	-198143.00	-198143.00	0.00	-139989.00	-0.00	-447657.00	2.259
1	P	31	SLV	-117611.00	-117611.00	0.00	0.00	5309.39	-117640.00	86062.30	-0.01	16.209
1	P	31	SLV	-117611.00	-117611.00	0.00	0.00	-3456.44	-117640.00	-86062.30	-0.03	24.899
1	P	31	SLV	-147148.00	-147148.00	0.00	0.00	5309.39	-147148.00	90223.60	-0.01	16.993
1	P	31	SLV	-147148.00	-147148.00	0.00	0.00	-3456.44	-147148.00	-90223.60	-0.03	26.103
1	P	31	SLV	-117611.00	-117611.00	52999.10	52999.10	0.00	-117611.00	-0.00	437133.00	8.248
1	P	31	SLV	-117611.00	-117611.00	52999.10	70416.30	0.00	-117611.00	-0.00	437133.00	6.208
1	P	31	SLV	-117611.00	-117611.00	-70416.30	-70416.30	0.00	-117611.00	-0.00	-437133.00	6.208
1	P	31	SLV	-147148.00	-147148.00	52999.10	52999.10	0.00	-147148.00	-0.00	450991.00	8.509
1	P	31	SLV	-147148.00	-147148.00	52999.10	70416.30	0.00	-147148.00	-0.00	450991.00	6.405
1	P	31	SLV	-147148.00	-147148.00	-70416.30	-70416.30	0.00	-147148.00	-0.00	-450991.00	6.405
1	P	34	SLV	-131790.00	-131790.00	0.00	0.00	5281.18	-131790.00	88057.20	-0.01	16.674
1	P	34	SLV	-131790.00	-131790.00	0.00	0.00	-3428.24	-131790.00	-88057.20	-0.03	25.686
1	P	34	SLV	-132969.00	-132969.00	0.00	0.00	5281.18	-132969.00	88223.40	-0.01	16.705
1	P	34	SLV	-132969.00	-132969.00	0.00	0.00	-3428.24	-132969.00	-88223.40	-0.03	25.735
1	P	34	SLV	-131790.00	-131790.00	-62832.10	-62832.10	0.00	-131790.00	-0.00	-443819.00	7.064
1	P	34	SLV	-131790.00	-131790.00	45414.90	45414.90	0.00	-131790.00	-0.00	443818.00	9.773
1	P	34	SLV	-131790.00	-131790.00	45414.90	62832.10	0.00	-131790.00	-0.00	443818.00	7.064
1	P	34	SLV	-132969.00	-132969.00	-62832.10	-62832.10	0.00	-132969.00	-0.00	-444372.00	7.072
1	P	34	SLV	-132969.00	-132969.00	45414.90	45414.90	0.00	-132969.00	0.00	444372.00	9.785
1	P	34	SLV	-132969.00	-132969.00	45414.90	62832.10	0.00	-132969.00	0.00	444372.00	7.072
1	P	37	SLV	-106654.00	-106654.00	0.00	0.00	2764.70	-106654.00	84484.20	-0.01	30.558
1	P	37	SLV	-106654.00	-106654.00	0.00	0.00	56.72	-106654.00	84484.20	-0.01	*******
1	P	37	SLV	-143751.00	-143751.00	0.00	0.00	2764.70	-143751.00	89744.40	-0.01	32.461
1	P	37	SLV	-143751.00	-143751.00	0.00	0.00	56.72	-143751.00	89744.40	-0.01	*******
1	P	37	SLV	-106654.00	-106654.00	156908.00	156908.00	0.00	-106654.00	-0.00	431928.00	2.753
1	P	37	SLV	-106654.00	-106654.00	156908.00	228800.00	0.00	-106654.00	-0.00	431928.00	1.888
1	P	37	SLV	-106654.00	-106654.00	-228800.00	-228800.00	0.00	-106654.00	-0.00	-431928.00	1.888
1	P	37	SLV	-143751.00	-143751.00	156908.00	156908.00	0.00	-143751.00	-0.00	449411.00	2.864
1	P	37	SLV	-143751.00	-143751.00	156908.00	228800.00	0.00	-143751.00	-0.00	449411.00	1.964
1	P	37	SLV	-143751.00	-143751.00	-228800.00	-228800.00	0.00	-143751.00	-0.00	-449411.00	1.964
1	P	40	SLV	-117593.00	-117593.00	0.00	0.00	140.28	-117622.00	86059.70	-0.01	613.412
1	P	40	SLV	-117593.00	-117593.00	0.00	0.00	2681.14	-117622.00	86059.70	-0.01	32.098
1	P	40	SLV	-132812.00	-132812.00	0.00	0.00	140.28	-132812.00	88201.30	-0.01	628.667
1	P	40	SLV	-132812.00	-132812.00	0.00	0.00	2681.14	-132812.00	88201.30	-0.01	32.897
1	P	40	SLV	-117593.00	-117593.00	153489.00	153489.00	0.00	-117593.00	-0.00	437124.00	2.848
1	P	40	SLV	-117593.00	-117593.00	153489.00	225381.00	0.00	-117593.00	-0.00	437124.00	1.939
1	P	40	SLV	-117593.00	-117593.00	-225381.00	-225381.00	0.00	-117593.00	0.00	-437124.00	1.939
1	P	40	SLV	-132812.00	-132812.00	153489.00	153489.00	0.00	-132812.00	-0.00	444298.00	2.895
1	P	40	SLV	-132812.00	-132812.00	153489.00	225381.00	0.00	-132812.00	-0.00	444298.00	1.971
1	P	40	SLV	-132812.00	-132812.00	-225381.00	-225381.00	0.00	-132812.00	-0.00	-444298.00	1.971
1	P	43	SLV	-110434.00	-110434.00	0.00	0.00	5793.62	-110434.00	85033.00	-0.01	14.677
1	P	43	SLV	-110434.00	-110434.00	0.00	0.00	-2972.20	-110434.00	-85033.00	-0.03	28.610
1	P	43	SLV	-139971.00	-139971.00	0.00	0.00	5793.62	-139971.00	89211.10	-0.01	15.398
1	P	43	SLV	-139971.00	-139971.00	0.00	0.00	-2972.20	-139971.00	-89211.10	-0.03	30.015
1	P	43	SLV	-110434.00	-110434.00	25761.70	25761.70	0.00	-110434.00	-0.00	433728.00	16.836
1	P	43	SLV	-110434.00	-110434.00	25761.70	97653.60	0.00	-110434.00	-0.00	433728.00	4.441
1	P	43	SLV	-110434.00	-110434.00	-97653.60	-97653.60	0.00	-110434.00	-0.00	-433728.00	4.441
1	P	43	SLV	-139971.00	-139971.00	25761.70	25761.70	0.00	-139971.00	-0.00	447649.00	17.377
1	P	43	SLV	-139971.00	-139971.00	25761.70	97653.60	0.00	-139971.00	-0.00	447649.00	4.584
1	P	43	SLV	-139971.00	-139971.00	-97653.60	-97653.60	0.00	-139971.00	-0.00	-447649.00	4.584
1	P	46	SLV	-124613.00	-124613.00	0.00	0.00	5765.42	-124613.00	87045.30	-0.01	15.098
1	P	46	SLV	-124613.00	-124613.00	0.00	0.00	-2944.00	-124613.00	-87045.30	-0.03	29.567
1	P	46	SLV	-125792.00	-125792.00	0.00	0.00	5765.42	-125792.00	87211.40	-0.01	15.127
1	P	46	SLV	-125792.00	-125792.00	0.00	0.00	-2944.00	-125792.00	-87211.40	-0.03	29.624
1	P	46	SLV	-124613.00	-124613.00	-90069.40	-90069.40	0.00	-124613.00	-0.00	-440442.00	4.890
1	P	46	SLV	-124613.00	-124613.00	18177.50	18177.50	0.00	-124613.00	-0.00	440442.00	24.230
1	P	46	SLV	-124613.00	-124613.00	18177.50	90069.40	0.00	-124613.00	-0.00	440442.00	4.890
1	P	46	SLV	-125792.00	-125792.00	-90069.40	-90069.40	0.00	-125792.00	-0.00	-440997.00	4.896
1	P	46	SLV	-125792.00	-125792.00	18177.50	18177.50	0.00	-125792.00	-0.00	440997.00	24.261
1	P	46	SLV	-125792.00	-125792.00	18177.50	90069.40	0.00	-125792.00	-0.00	440997.00	4.896
1	T	49	SLU	-198939.00	-198939.00	0.00	0.00	598.29	-198968.00	97423.60	-0.01	162.829
1	T	49	SLU	-198939.00	-198939.00	190143.00	190143.00	0.00	-198939.00	-0.00	474537.00	2.496
1	T	50	SLU	-198939.00	-198939.00	0.00	0.00	598.29	-198968.00	97423.60	-0.01	162.829
1	T	50	SLU	-198939.00	-198939.00	190143.00	190143.00	0.00	-198939.00	-0.00	474537.00	2.496
1	T	51	SLU	-198939.00	-198939.00	0.00	0.00	598.29	-198968.00	97423.60	-0.01	162.829
1	T	51	SLU	-198939.00	-198939.00	190143.00	190143.00	0.00	-198939.00	-0.00	474537.00	2.496
1	T	52	SLU	-198939.00	-198939.00	0.00	0.00	598.29	-198968.00	97423.60	-0.01	162.829
1	T	52	SLU	-198939.00	-198939.00	190143.00	190143.00	0.00	-198939.00	-0.00	474537.00	2.496
1	T	53	SLU	-199569.00	-199569.00	0.00	0.00	598.16	-199595.00	97508.90	-0.01	163.007
1	T	53	SLU	-199569.00	-199569.00	190761.00	190761.00	0.00	-199569.00	-0.00	474817.00	2.489
1	T	54	SLU	-199569.00	-199569.00	0.00	0.00	598.16	-199595.00	97508.90	-0.01	163.007
1	T	54	SLU	-199569.00	-199569.00	190761.00	190761.00	0.00	-199569.00	-0.00	474817.00	2.489

1	T	55	SLU	-199569.00	-199569.00	0.00	0.00	598.16	-199595.00	97508.90	-0.01	163.007
1	T	55	SLU	-199569.00	-199569.00	190761.00	190761.00	0.00	-199569.00	-0.00	474817.00	2.489
1	T	56	SLU	-199569.00	-199569.00	0.00	0.00	598.16	-199595.00	97508.90	-0.01	163.007
1	T	56	SLU	-199569.00	-199569.00	190761.00	190761.00	0.00	-199569.00	-0.00	474817.00	2.489
1	T	57	SLU	-200471.00	-200471.00	0.00	0.00	-166.36	-200495.00	-97631.30	-0.02	586.977
1	T	57	SLU	-200471.00	-200471.00	191648.00	191648.00	0.00	-200471.00	-0.00	475218.00	2.480
1	T	58	SLU	-200471.00	-200471.00	0.00	0.00	-166.36	-200495.00	-97631.30	-0.02	586.977
1	T	58	SLU	-200471.00	-200471.00	191648.00	191648.00	0.00	-200471.00	-0.00	475218.00	2.480
1	T	59	SLU	-200471.00	-200471.00	0.00	0.00	-166.36	-200495.00	-97631.30	-0.02	586.977
1	T	59	SLU	-200471.00	-200471.00	191648.00	191648.00	0.00	-200471.00	-0.00	475218.00	2.480
1	T	60	SLU	-200471.00	-200471.00	0.00	0.00	-166.36	-200495.00	-97631.30	-0.02	586.977
1	T	60	SLU	-200471.00	-200471.00	191648.00	191648.00	0.00	-200471.00	-0.00	475218.00	2.480
1	T	61	SLU	-198939.00	-198939.00	0.00	0.00	598.29	-198968.00	97423.60	-0.01	162.829
1	T	61	SLU	-198939.00	-198939.00	190143.00	190143.00	0.00	-198939.00	-0.00	474537.00	2.496
1	T	62	SLU	-198939.00	-198939.00	0.00	0.00	598.29	-198968.00	97423.60	-0.01	162.829
1	T	62	SLU	-198939.00	-198939.00	190143.00	190143.00	0.00	-198939.00	-0.00	474537.00	2.496
1	T	63	SLU	-198939.00	-198939.00	0.00	0.00	598.29	-198968.00	97423.60	-0.01	162.829
1	T	63	SLU	-198939.00	-198939.00	190143.00	190143.00	0.00	-198939.00	-0.00	474537.00	2.496
1	T	64	SLU	-198939.00	-198939.00	0.00	0.00	598.29	-198968.00	97423.60	-0.01	162.829
1	T	64	SLU	-198939.00	-198939.00	190143.00	190143.00	0.00	-198939.00	-0.00	474537.00	2.496
1	T	65	SLU	-198939.00	-198939.00	0.00	0.00	598.29	-198968.00	97423.60	-0.01	162.829
1	T	65	SLU	-198939.00	-198939.00	190143.00	190143.00	0.00	-198939.00	-0.00	474537.00	2.496
1	T	66	SLU	-198939.00	-198939.00	0.00	0.00	598.29	-198968.00	97423.60	-0.01	162.829
1	T	66	SLU	-198939.00	-198939.00	190143.00	190143.00	0.00	-198939.00	-0.00	474537.00	2.496
1	T	67	SLU	-198939.00	-198939.00	0.00	0.00	598.29	-198968.00	97423.60	-0.01	162.829
1	T	67	SLU	-198939.00	-198939.00	190143.00	190143.00	0.00	-198939.00	-0.00	474537.00	2.496
1	T	68	SLU	-198939.00	-198939.00	0.00	0.00	598.29	-198968.00	97423.60	-0.01	162.829
1	T	68	SLU	-198939.00	-198939.00	190143.00	190143.00	0.00	-198939.00	-0.00	474537.00	2.496
1	T	69	SLU	-206666.00	-206666.00	0.00	0.00	700.34	-206674.00	98472.40	-0.01	140.601
1	T	69	SLU	-206666.00	-206666.00	197835.00	197835.00	0.00	-206666.00	-0.00	477950.00	2.416
1	T	70	SLU	-206666.00	-206666.00	0.00	0.00	700.34	-206674.00	98472.40	-0.01	140.601
1	T	70	SLU	-206666.00	-206666.00	197835.00	197835.00	0.00	-206666.00	-0.00	477950.00	2.416
1	T	71	SLU	-206666.00	-206666.00	0.00	0.00	700.34	-206674.00	98472.40	-0.01	140.601
1	T	71	SLU	-206666.00	-206666.00	197835.00	197835.00	0.00	-206666.00	-0.00	477950.00	2.416
1	T	72	SLU	-206666.00	-206666.00	0.00	0.00	700.34	-206674.00	98472.40	-0.01	140.601
1	T	72	SLU	-206666.00	-206666.00	197835.00	197835.00	0.00	-206666.00	-0.00	477950.00	2.416
1	T	1	SLV	-113831.00	-113831.00	0.00	0.00	-1938.49	-113832.00	-85525.60	-0.03	44.120
1	T	1	SLV	-113831.00	-113831.00	0.00	0.00	-2781.06	-113832.00	-85525.60	-0.03	30.753
1	T	1	SLV	-150928.00	-150928.00	0.00	0.00	-1938.49	-150928.00	-90757.10	-0.02	46.819
1	T	1	SLV	-150928.00	-150928.00	0.00	0.00	-2781.06	-150928.00	-90757.10	-0.02	32.634
1	T	1	SLV	-113831.00	-113831.00	168768.00	179020.00	0.00	-113831.00	-0.00	435341.00	2.432
1	T	1	SLV	-113831.00	-113831.00	168768.00	168768.00	0.00	-113831.00	-0.00	435341.00	2.580
1	T	1	SLV	-113831.00	-113831.00	78153.20	179020.00	0.00	-113831.00	-0.00	435341.00	2.432
1	T	1	SLV	-113831.00	-113831.00	78153.20	160426.00	0.00	-113831.00	-0.00	435341.00	2.714
1	T	1	SLV	-150928.00	-150928.00	168768.00	179020.00	0.00	-150928.00	-0.00	452744.00	2.529
1	T	1	SLV	-150928.00	-150928.00	168768.00	168768.00	0.00	-150928.00	-0.00	452744.00	2.683
1	T	1	SLV	-150928.00	-150928.00	78153.20	179020.00	0.00	-150928.00	-0.00	452744.00	2.529
1	T	1	SLV	-150928.00	-150928.00	78153.20	160426.00	0.00	-150928.00	-0.00	452744.00	2.822
1	T	4	SLV	-124770.00	-124770.00	0.00	0.00	-2543.90	-124770.00	-87067.30	-0.03	34.226
1	T	4	SLV	-124770.00	-124770.00	0.00	0.00	-2175.65	-124770.00	-87067.30	-0.03	40.019
1	T	4	SLV	-139989.00	-139989.00	0.00	0.00	-2543.90	-139989.00	-89213.60	-0.03	35.070
1	T	4	SLV	-139989.00	-139989.00	0.00	0.00	-2175.65	-139989.00	-89213.60	-0.03	41.006
1	T	4	SLV	-124770.00	-124770.00	157655.00	173036.00	0.00	-124770.00	-0.00	440516.00	2.546
1	T	4	SLV	-124770.00	-124770.00	157655.00	161851.00	0.00	-124770.00	-0.00	440516.00	2.722
1	T	4	SLV	-124770.00	-124770.00	89266.20	173036.00	0.00	-124770.00	-0.00	440516.00	2.546
1	T	4	SLV	-124770.00	-124770.00	89266.20	161851.00	0.00	-124770.00	-0.00	440516.00	2.722
1	T	4	SLV	-139989.00	-139989.00	157655.00	173036.00	0.00	-139989.00	-0.00	447657.00	2.587
1	T	4	SLV	-139989.00	-139989.00	157655.00	161851.00	0.00	-139989.00	-0.00	447657.00	2.766
1	T	4	SLV	-139989.00	-139989.00	89266.20	173036.00	0.00	-139989.00	-0.00	447657.00	2.587
1	T	4	SLV	-139989.00	-139989.00	89266.20	161851.00	0.00	-139989.00	-0.00	447657.00	2.766
1	T	7	SLV	-117611.00	-117611.00	0.00	0.00	-1318.07	-117640.00	-86062.30	-0.03	65.295
1	T	7	SLV	-117611.00	-117611.00	0.00	0.00	-3401.49	-117640.00	-86062.30	-0.03	25.302
1	T	7	SLV	-147148.00	-147148.00	0.00	0.00	-1318.07	-147148.00	-90223.60	-0.03	68.453
1	T	7	SLV	-147148.00	-147148.00	0.00	0.00	-3401.49	-147148.00	-90223.60	-0.03	26.525
1	T	7	SLV	-117611.00	-117611.00	146457.00	146457.00	0.00	-117611.00	-0.00	437133.00	2.985
1	T	7	SLV	-117611.00	-117611.00	100465.00	100465.00	0.00	-117611.00	-0.00	437133.00	4.351
1	T	7	SLV	-147148.00	-147148.00	146457.00	146457.00	0.00	-147148.00	-0.00	450991.00	3.079
1	T	7	SLV	-147148.00	-147148.00	100465.00	100465.00	0.00	-147148.00	-0.00	450991.00	4.489
1	T	10	SLV	-131790.00	-131790.00	0.00	0.00	-1391.68	-131790.00	-88057.20	-0.03	63.275
1	T	10	SLV	-131790.00	-131790.00	0.00	0.00	-3327.87	-131790.00	-88057.20	-0.03	26.461
1	T	10	SLV	-132969.00	-132969.00	0.00	0.00	-1391.68	-132969.00	-88223.40	-0.03	63.394
1	T	10	SLV	-132969.00	-132969.00	0.00	0.00	-3327.87	-132969.00	-88223.40	-0.03	26.511
1	T	10	SLV	-131790.00	-131790.00	116219.00	116219.00	0.00	-131790.00	-0.00	443818.00	3.819
1	T	10	SLV	-131790.00	-131790.00	130702.00	130702.00	0.00	-131790.00	-0.00	443818.00	3.396
1	T	10	SLV	-132969.00	-132969.00	116219.00	116219.00	0.00	-132969.00	0.00	444372.00	3.824
1	T	10	SLV	-132969.00	-132969.00	130702.00	130702.00	0.00	-132969.00	0.00	444372.00	3.400
1	T	13	SLV	-106654.00	-106654.00	0.00	0.00	-1326.63	-106654.00	-84484.20	-0.03	63.684
1	T	13	SLV	-106654.00	-106654.00	0.00	0.00	-2169.20	-106654.00	-84484.20	-0.03	38.947
1	T	13	SLV	-143751.00	-143751.00	0.00	0.00	-1326.63	-143751.00	-89744.40	-0.02	67.650
1	T	13	SLV	-143751.00	-143751.00	0.00	0.00	-2169.20	-143751.00	-89744.40	-0.02	41.373
1	T	13	SLV	-106654.00	-106654.00	167021.00	167021.00	0.00	-106654.00	-0.00	431928.00	2.586
1	T	13	SLV	-106654.00	-106654.00	167021.00	178002.00	0.00	-106654.00	-0.00	431928.00	2.427

1	T	13	SLV	-106654.00	-106654.00	76406.00	160279.00	0.00	-106654.00	-0.00	431928.00	2.695
1	T	13	SLV	-106654.00	-106654.00	76406.00	178002.00	0.00	-106654.00	-0.00	431928.00	2.427
1	T	13	SLV	-143751.00	-143751.00	167021.00	167021.00	0.00	-143751.00	-0.00	449411.00	2.691
1	T	13	SLV	-143751.00	-143751.00	167021.00	178002.00	0.00	-143751.00	-0.00	449411.00	2.525
1	T	13	SLV	-143751.00	-143751.00	76406.00	160279.00	0.00	-143751.00	-0.00	449411.00	2.804
1	T	13	SLV	-143751.00	-143751.00	76406.00	178002.00	0.00	-143751.00	-0.00	449411.00	2.525
1	T	16	SLV	-117593.00	-117593.00	0.00	0.00	-1932.04	-117622.00	-86059.70	-0.03	44.544
1	T	16	SLV	-117593.00	-117593.00	0.00	0.00	-1563.78	-117622.00	-86059.70	-0.03	55.034
1	T	16	SLV	-132812.00	-132812.00	0.00	0.00	-1932.04	-132812.00	-88201.40	-0.03	45.652
1	T	16	SLV	-132812.00	-132812.00	0.00	0.00	-1563.78	-132812.00	-88201.40	-0.03	56.403
1	T	16	SLV	-117593.00	-117593.00	155908.00	155908.00	0.00	-117593.00	-0.00	437124.00	2.804
1	T	16	SLV	-117593.00	-117593.00	155908.00	179427.00	0.00	-117593.00	-0.00	437124.00	2.436
1	T	16	SLV	-117593.00	-117593.00	87519.00	154295.00	0.00	-117593.00	-0.00	437124.00	2.833
1	T	16	SLV	-117593.00	-117593.00	87519.00	179427.00	0.00	-117593.00	-0.00	437124.00	2.436
1	T	16	SLV	-132812.00	-132812.00	155908.00	155908.00	0.00	-132812.00	-0.00	444298.00	2.850
1	T	16	SLV	-132812.00	-132812.00	155908.00	179427.00	0.00	-132812.00	-0.00	444298.00	2.476
1	T	16	SLV	-132812.00	-132812.00	87519.00	154295.00	0.00	-132812.00	-0.00	444298.00	2.880
1	T	16	SLV	-132812.00	-132812.00	87519.00	179427.00	0.00	-132812.00	-0.00	444298.00	2.476
1	T	19	SLV	-110434.00	-110434.00	0.00	0.00	-706.20	-110434.00	-85033.00	-0.03	120.412
1	T	19	SLV	-110434.00	-110434.00	0.00	0.00	-2789.62	-110434.00	-85033.00	-0.03	30.482
1	T	19	SLV	-139971.00	-139971.00	0.00	0.00	-706.20	-139971.00	-89211.10	-0.03	126.329
1	T	19	SLV	-139971.00	-139971.00	0.00	0.00	-2789.62	-139971.00	-89211.10	-0.03	31.980
1	T	19	SLV	-110434.00	-110434.00	144709.00	144709.00	0.00	-110434.00	-0.00	433728.00	2.997
1	T	19	SLV	-110434.00	-110434.00	98717.50	98717.50	0.00	-110434.00	-0.00	433728.00	4.394
1	T	19	SLV	-139971.00	-139971.00	144709.00	144709.00	0.00	-139971.00	-0.00	447649.00	3.093
1	T	19	SLV	-139971.00	-139971.00	98717.50	98717.50	0.00	-139971.00	-0.00	447649.00	4.535
1	T	22	SLV	-124613.00	-124613.00	0.00	0.00	-779.82	-124613.00	-87045.30	-0.03	111.625
1	T	22	SLV	-124613.00	-124613.00	0.00	0.00	-2716.00	-124613.00	-87045.30	-0.03	32.049
1	T	22	SLV	-125792.00	-125792.00	0.00	0.00	-779.82	-125792.00	-87211.40	-0.03	111.838
1	T	22	SLV	-125792.00	-125792.00	0.00	0.00	-2716.00	-125792.00	-87211.40	-0.03	32.110
1	T	22	SLV	-124613.00	-124613.00	114472.00	114472.00	0.00	-124613.00	-0.00	440442.00	3.848
1	T	22	SLV	-124613.00	-124613.00	128955.00	128955.00	0.00	-124613.00	-0.00	440442.00	3.415
1	T	22	SLV	-125792.00	-125792.00	114472.00	114472.00	0.00	-125792.00	-0.00	440997.00	3.852
1	T	22	SLV	-125792.00	-125792.00	128955.00	128955.00	0.00	-125792.00	-0.00	440997.00	3.420
1	T	25	SLV	-113831.00	-113831.00	0.00	0.00	-1938.49	-113832.00	-85525.60	-0.03	44.120
1	T	25	SLV	-113831.00	-113831.00	0.00	0.00	-2781.06	-113832.00	-85525.60	-0.03	30.753
1	T	25	SLV	-150928.00	-150928.00	0.00	0.00	-1938.49	-150928.00	-90757.10	-0.02	46.819
1	T	25	SLV	-150928.00	-150928.00	0.00	0.00	-2781.06	-150928.00	-90757.10	-0.02	32.634
1	T	25	SLV	-113831.00	-113831.00	168768.00	179020.00	0.00	-113831.00	-0.00	435341.00	2.432
1	T	25	SLV	-113831.00	-113831.00	168768.00	168768.00	0.00	-113831.00	-0.00	435341.00	2.580
1	T	25	SLV	-113831.00	-113831.00	78153.20	179020.00	0.00	-113831.00	-0.00	435341.00	2.432
1	T	25	SLV	-113831.00	-113831.00	78153.20	160426.00	0.00	-113831.00	-0.00	435341.00	2.714
1	T	25	SLV	-150928.00	-150928.00	168768.00	179020.00	0.00	-150928.00	-0.00	452744.00	2.529
1	T	25	SLV	-150928.00	-150928.00	168768.00	168768.00	0.00	-150928.00	-0.00	452744.00	2.683
1	T	25	SLV	-150928.00	-150928.00	78153.20	179020.00	0.00	-150928.00	-0.00	452744.00	2.529
1	T	25	SLV	-150928.00	-150928.00	78153.20	160426.00	0.00	-150928.00	-0.00	452744.00	2.822
1	T	28	SLV	-124770.00	-124770.00	0.00	0.00	-2543.90	-124770.00	-87067.30	-0.03	34.226
1	T	28	SLV	-124770.00	-124770.00	0.00	0.00	-2175.65	-124770.00	-87067.30	-0.03	40.019
1	T	28	SLV	-139989.00	-139989.00	0.00	0.00	-2543.90	-139989.00	-89213.60	-0.03	35.070
1	T	28	SLV	-139989.00	-139989.00	0.00	0.00	-2175.65	-139989.00	-89213.60	-0.03	41.006
1	T	28	SLV	-124770.00	-124770.00	157655.00	173036.00	0.00	-124770.00	-0.00	440516.00	2.546
1	T	28	SLV	-124770.00	-124770.00	157655.00	161851.00	0.00	-124770.00	-0.00	440516.00	2.722
1	T	28	SLV	-124770.00	-124770.00	89266.20	173036.00	0.00	-124770.00	-0.00	440516.00	2.546
1	T	28	SLV	-124770.00	-124770.00	89266.20	161851.00	0.00	-124770.00	-0.00	440516.00	2.722
1	T	28	SLV	-139989.00	-139989.00	157655.00	173036.00	0.00	-139989.00	-0.00	447657.00	2.587
1	T	28	SLV	-139989.00	-139989.00	157655.00	161851.00	0.00	-139989.00	-0.00	447657.00	2.766
1	T	28	SLV	-139989.00	-139989.00	89266.20	173036.00	0.00	-139989.00	-0.00	447657.00	2.587
1	T	28	SLV	-139989.00	-139989.00	89266.20	161851.00	0.00	-139989.00	-0.00	447657.00	2.766
1	T	31	SLV	-117611.00	-117611.00	0.00	0.00	-1318.07	-117640.00	-86062.30	-0.03	65.295
1	T	31	SLV	-117611.00	-117611.00	0.00	0.00	-3401.49	-117640.00	-86062.30	-0.03	25.302
1	T	31	SLV	-147148.00	-147148.00	0.00	0.00	-1318.07	-147148.00	-90223.60	-0.03	68.453
1	T	31	SLV	-147148.00	-147148.00	0.00	0.00	-3401.49	-147148.00	-90223.60	-0.03	26.525
1	T	31	SLV	-117611.00	-117611.00	146457.00	146457.00	0.00	-117611.00	-0.00	437133.00	2.985
1	T	31	SLV	-117611.00	-117611.00	100465.00	100465.00	0.00	-117611.00	-0.00	437133.00	4.351
1	T	31	SLV	-147148.00	-147148.00	146457.00	146457.00	0.00	-147148.00	-0.00	450991.00	3.079
1	T	31	SLV	-147148.00	-147148.00	100465.00	100465.00	0.00	-147148.00	-0.00	450991.00	4.489
1	T	34	SLV	-131790.00	-131790.00	0.00	0.00	-1391.68	-131790.00	-88057.20	-0.03	63.275
1	T	34	SLV	-131790.00	-131790.00	0.00	0.00	-3327.87	-131790.00	-88057.20	-0.03	26.461
1	T	34	SLV	-132969.00	-132969.00	0.00	0.00	-1391.68	-132969.00	-88223.40	-0.03	63.394
1	T	34	SLV	-132969.00	-132969.00	0.00	0.00	-3327.87	-132969.00	-88223.40	-0.03	26.511
1	T	34	SLV	-131790.00	-131790.00	116219.00	116219.00	0.00	-131790.00	-0.00	443818.00	3.819
1	T	34	SLV	-131790.00	-131790.00	130702.00	130702.00	0.00	-131790.00	-0.00	443818.00	3.396
1	T	34	SLV	-132969.00	-132969.00	116219.00	116219.00	0.00	-132969.00	0.00	444372.00	3.824
1	T	34	SLV	-132969.00	-132969.00	130702.00	130702.00	0.00	-132969.00	0.00	444372.00	3.400
1	T	37	SLV	-106654.00	-106654.00	0.00	0.00	-1326.63	-106654.00	-84484.20	-0.03	63.684
1	T	37	SLV	-106654.00	-106654.00	0.00	0.00	-2169.20	-106654.00	-84484.20	-0.03	38.947
1	T	37	SLV	-143751.00	-143751.00	0.00	0.00	-1326.63	-143751.00	-89744.40	-0.02	67.650
1	T	37	SLV	-143751.00	-143751.00	0.00	0.00	-2169.20	-143751.00	-89744.40	-0.02	41.373
1	T	37	SLV	-106654.00	-106654.00	167021.00	167021.00	0.00	-106654.00	-0.00	431928.00	2.586
1	T	37	SLV	-106654.00	-106654.00	167021.00	178002.00	0.00	-106654.00	-0.00	431928.00	2.427
1	T	37	SLV	-106654.00	-106654.00	76406.00	160279.00	0.00	-106654.00	-0.00	431928.00	2.695
1	T	37	SLV	-106654.00	-106654.00	76406.00	178002.00	0.00	-106654.00	-0.00	431928.00	2.427

1	T	37	SLV	-143751.00	-143751.00	167021.00	167021.00	0.00	-143751.00	-0.00	449411.00	2.691
1	T	37	SLV	-143751.00	-143751.00	167021.00	178002.00	0.00	-143751.00	-0.00	449411.00	2.525
1	T	37	SLV	-143751.00	-143751.00	76406.00	160279.00	0.00	-143751.00	-0.00	449411.00	2.804
1	T	37	SLV	-143751.00	-143751.00	76406.00	178002.00	0.00	-143751.00	-0.00	449411.00	2.525
1	T	40	SLV	-117593.00	-117593.00	0.00	0.00	-1932.04	-117622.00	-86059.70	-0.03	44.544
1	T	40	SLV	-117593.00	-117593.00	0.00	0.00	-1563.78	-117622.00	-86059.70	-0.03	55.034
1	T	40	SLV	-132812.00	-132812.00	0.00	0.00	-1932.04	-132812.00	-88201.40	-0.03	45.652
1	T	40	SLV	-132812.00	-132812.00	0.00	0.00	-1563.78	-132812.00	-88201.40	-0.03	56.403
1	T	40	SLV	-117593.00	-117593.00	155908.00	155908.00	0.00	-117593.00	-0.00	437124.00	2.804
1	T	40	SLV	-117593.00	-117593.00	155908.00	179427.00	0.00	-117593.00	-0.00	437124.00	2.436
1	T	40	SLV	-117593.00	-117593.00	87519.00	154295.00	0.00	-117593.00	-0.00	437124.00	2.833
1	T	40	SLV	-117593.00	-117593.00	87519.00	179427.00	0.00	-117593.00	-0.00	437124.00	2.436
1	T	40	SLV	-132812.00	-132812.00	155908.00	155908.00	0.00	-132812.00	-0.00	444298.00	2.850
1	T	40	SLV	-132812.00	-132812.00	155908.00	179427.00	0.00	-132812.00	-0.00	444298.00	2.476
1	T	40	SLV	-132812.00	-132812.00	87519.00	154295.00	0.00	-132812.00	-0.00	444298.00	2.880
1	T	40	SLV	-132812.00	-132812.00	87519.00	179427.00	0.00	-132812.00	-0.00	444298.00	2.476
1	T	43	SLV	-110434.00	-110434.00	0.00	0.00	-706.20	-110434.00	-85033.00	-0.03	120.412
1	T	43	SLV	-110434.00	-110434.00	0.00	0.00	-2789.62	-110434.00	-85033.00	-0.03	30.482
1	T	43	SLV	-139971.00	-139971.00	0.00	0.00	-706.20	-139971.00	-89211.10	-0.03	126.329
1	T	43	SLV	-139971.00	-139971.00	0.00	0.00	-2789.62	-139971.00	-89211.10	-0.03	31.980
1	T	43	SLV	-110434.00	-110434.00	144709.00	144709.00	0.00	-110434.00	-0.00	433728.00	2.997
1	T	43	SLV	-110434.00	-110434.00	98717.50	98717.50	0.00	-110434.00	-0.00	433728.00	4.394
1	T	43	SLV	-139971.00	-139971.00	144709.00	144709.00	0.00	-139971.00	-0.00	447649.00	3.093
1	T	43	SLV	-139971.00	-139971.00	98717.50	98717.50	0.00	-139971.00	-0.00	447649.00	4.535
1	T	46	SLV	-124613.00	-124613.00	0.00	0.00	-779.82	-124613.00	-87045.30	-0.03	111.625
1	T	46	SLV	-124613.00	-124613.00	0.00	0.00	-2716.00	-124613.00	-87045.30	-0.03	32.049
1	T	46	SLV	-125792.00	-125792.00	0.00	0.00	-779.82	-125792.00	-87211.40	-0.03	111.838
1	T	46	SLV	-125792.00	-125792.00	0.00	0.00	-2716.00	-125792.00	-87211.40	-0.03	32.110
1	T	46	SLV	-124613.00	-124613.00	114472.00	114472.00	0.00	-124613.00	-0.00	440442.00	3.848
1	T	46	SLV	-124613.00	-124613.00	128955.00	128955.00	0.00	-124613.00	-0.00	440442.00	3.415
1	T	46	SLV	-125792.00	-125792.00	114472.00	114472.00	0.00	-125792.00	-0.00	440997.00	3.852
1	T	46	SLV	-125792.00	-125792.00	128955.00	128955.00	0.00	-125792.00	-0.00	440997.00	3.420
1	P	2	SLD	-119371.00	-119371.00	0.00	0.00	1982.89	-119371.00	98417.40	-0.01	49.633
1	P	2	SLD	-119371.00	-119371.00	0.00	0.00	75.91	-119371.00	98417.40	-0.01	*******
1	P	2	SLD	-143084.00	-143084.00	0.00	0.00	1982.89	-143108.00	101853.00	-0.01	51.365
1	P	2	SLD	-143084.00	-143084.00	0.00	0.00	75.91	-143108.00	101853.00	-0.01	*******
1	P	2	SLD	-119371.00	-119371.00	123128.00	123128.00	0.00	-119371.00	-0.00	517664.00	4.204
1	P	2	SLD	-119371.00	-119371.00	123128.00	148717.00	0.00	-119371.00	-0.00	517664.00	3.481
1	P	2	SLD	-119371.00	-119371.00	-148717.00	-148717.00	0.00	-119371.00	-0.00	-517664.00	3.481
1	P	2	SLD	-143084.00	-143084.00	123128.00	123128.00	0.00	-143084.00	-0.00	532079.00	4.321
1	P	2	SLD	-143084.00	-143084.00	123128.00	148717.00	0.00	-143084.00	-0.00	532079.00	3.578
1	P	2	SLD	-143084.00	-143084.00	-148717.00	-148717.00	0.00	-143084.00	-0.00	-532079.00	3.578
1	P	5	SLD	-124520.00	-124520.00	0.00	0.00	134.70	-124520.00	99162.60	-0.01	736.055
1	P	5	SLD	-124520.00	-124520.00	0.00	0.00	1924.09	-124520.00	99162.60	-0.01	51.537
1	P	5	SLD	-137935.00	-137935.00	0.00	0.00	134.70	-137975.00	101110.00	-0.01	750.498
1	P	5	SLD	-137935.00	-137935.00	0.00	0.00	1924.09	-137975.00	101110.00	-0.01	52.549
1	P	5	SLD	-124520.00	-124520.00	121192.00	121192.00	0.00	-124520.00	-0.00	520809.00	4.297
1	P	5	SLD	-124520.00	-124520.00	121192.00	146781.00	0.00	-124520.00	-0.00	520809.00	3.548
1	P	5	SLD	-124520.00	-124520.00	-146781.00	-146781.00	0.00	-124520.00	-0.00	-520809.00	3.548
1	P	5	SLD	-137935.00	-137935.00	121192.00	121192.00	0.00	-137935.00	-0.00	528964.00	4.365
1	P	5	SLD	-137935.00	-137935.00	121192.00	146781.00	0.00	-137935.00	-0.00	528964.00	3.604
1	P	5	SLD	-137935.00	-137935.00	-146781.00	-146781.00	0.00	-137935.00	-0.00	-528964.00	3.604
1	P	8	SLD	-122091.00	-122091.00	0.00	0.00	4117.42	-122091.00	98811.10	-0.01	23.998
1	P	8	SLD	-122091.00	-122091.00	0.00	0.00	-2058.63	-122091.00	-98811.10	-0.04	47.999
1	P	8	SLD	-140364.00	-140364.00	0.00	0.00	4117.42	-140396.00	101460.00	-0.01	24.642
1	P	8	SLD	-140364.00	-140364.00	0.00	0.00	-2058.63	-140396.00	-101460.00	-0.03	49.286
1	P	8	SLD	-122091.00	-122091.00	30515.30	30515.30	0.00	-122091.00	-0.00	519326.00	17.019
1	P	8	SLD	-122091.00	-122091.00	30515.30	56104.20	0.00	-122091.00	-0.00	519326.00	9.256
1	P	8	SLD	-122091.00	-122091.00	-56104.20	-56104.20	0.00	-122091.00	-0.00	-519326.00	9.256
1	P	8	SLD	-140364.00	-140364.00	30515.30	30515.30	0.00	-140364.00	-0.00	530436.00	17.383
1	P	8	SLD	-140364.00	-140364.00	30515.30	56104.20	0.00	-140364.00	-0.00	530436.00	9.454
1	P	8	SLD	-140364.00	-140364.00	-56104.20	-56104.20	0.00	-140364.00	-0.00	-530436.00	9.454
1	P	11	SLD	-129571.00	-129571.00	0.00	0.00	4098.85	-129647.00	99904.70	-0.01	24.374
1	P	11	SLD	-129571.00	-129571.00	0.00	0.00	-2040.05	-129647.00	-99904.70	-0.04	48.972
1	P	11	SLD	-132883.00	-132883.00	0.00	0.00	4098.85	-132943.00	100382.00	-0.01	24.490
1	P	11	SLD	-132883.00	-132883.00	0.00	0.00	-2040.05	-132943.00	-100382.00	-0.04	49.206
1	P	11	SLD	-129571.00	-129571.00	-50802.80	-50802.80	0.00	-129571.00	-0.00	-523891.00	10.312
1	P	11	SLD	-129571.00	-129571.00	25213.80	25213.80	0.00	-129571.00	-0.00	523891.00	20.778
1	P	11	SLD	-129571.00	-129571.00	25213.80	50802.80	0.00	-129571.00	-0.00	523891.00	10.312
1	P	11	SLD	-132883.00	-132883.00	-50802.80	-50802.80	0.00	-132883.00	-0.00	-525901.00	10.352
1	P	11	SLD	-132883.00	-132883.00	25213.80	25213.80	0.00	-132883.00	-0.00	525901.00	20.858
1	P	11	SLD	-132883.00	-132883.00	25213.80	50802.80	0.00	-132883.00	-0.00	525901.00	10.352
1	P	14	SLD	-114336.00	-114336.00	0.00	0.00	2322.59	-114337.00	97688.60	-0.01	42.060
1	P	14	SLD	-114336.00	-114336.00	0.00	0.00	415.61	-114337.00	97688.60	-0.01	235.039
1	P	14	SLD	-138049.00	-138049.00	0.00	0.00	2322.59	-138089.00	101126.00	-0.01	43.540
1	P	14	SLD	-138049.00	-138049.00	0.00	0.00	415.61	-138089.00	101126.00	-0.01	243.308
1	P	14	SLD	-114336.00	-114336.00	104020.00	104020.00	0.00	-114336.00	-0.00	514579.00	4.947
1	P	14	SLD	-114336.00	-114336.00	104020.00	167824.00	0.00	-114336.00	-0.00	514579.00	3.066
1	P	14	SLD	-114336.00	-114336.00	-167824.00	-167824.00	0.00	-114336.00	-0.00	-514579.00	3.066
1	P	14	SLD	-138049.00	-138049.00	104020.00	104020.00	0.00	-138049.00	-0.00	529033.00	5.086
1	P	14	SLD	-138049.00	-138049.00	104020.00	167824.00	0.00	-138049.00	-0.00	529033.00	3.152
1	P	14	SLD	-138049.00	-138049.00	-167824.00	-167824.00	0.00	-138049.00	-0.00	-529033.00	3.152

1	P	17	SLD	-119485.00	-119485.00	0.00	0.00	474.40	-119486.00	98433.90	-0.01	207.481
1	P	17	SLD	-119485.00	-119485.00	0.00	0.00	2263.79	-119486.00	98433.90	-0.01	43.481
1	P	17	SLD	-132900.00	-132900.00	0.00	0.00	474.40	-132960.00	100384.00	-0.01	211.591
1	P	17	SLD	-132900.00	-132900.00	0.00	0.00	2263.79	-132960.00	100384.00	-0.01	44.343
1	P	17	SLD	-119485.00	-119485.00	102084.00	102084.00	0.00	-119485.00	-0.00	517734.00	5.072
1	P	17	SLD	-119485.00	-119485.00	102084.00	165888.00	0.00	-119485.00	-0.00	517734.00	3.121
1	P	17	SLD	-119485.00	-119485.00	-165888.00	-165888.00	0.00	-119485.00	-0.00	-517734.00	3.121
1	P	17	SLD	-132900.00	-132900.00	102084.00	102084.00	0.00	-132900.00	-0.00	525911.00	5.152
1	P	17	SLD	-132900.00	-132900.00	102084.00	165888.00	0.00	-132900.00	-0.00	525911.00	3.170
1	P	17	SLD	-132900.00	-132900.00	-165888.00	-165888.00	0.00	-132900.00	-0.00	-525911.00	3.170
1	P	20	SLD	-117056.00	-117056.00	0.00	0.00	4457.13	-117057.00	98082.30	-0.01	22.006
1	P	20	SLD	-117056.00	-117056.00	0.00	0.00	-1718.93	-117057.00	-98082.30	-0.04	57.061
1	P	20	SLD	-135329.00	-135329.00	0.00	0.00	4457.13	-135379.00	100734.00	-0.01	22.601
1	P	20	SLD	-135329.00	-135329.00	0.00	0.00	-1718.93	-135379.00	-100734.00	-0.04	58.604
1	P	20	SLD	-117056.00	-117056.00	11407.70	11407.70	0.00	-117056.00	-0.00	516249.00	45.254
1	P	20	SLD	-117056.00	-117056.00	11407.70	75211.80	0.00	-117056.00	-0.00	516249.00	6.864
1	P	20	SLD	-117056.00	-117056.00	-75211.80	-75211.80	0.00	-117056.00	-0.00	-516249.00	6.864
1	P	20	SLD	-135329.00	-135329.00	11407.70	11407.70	0.00	-135329.00	-0.00	527384.00	46.230
1	P	20	SLD	-135329.00	-135329.00	11407.70	75211.80	0.00	-135329.00	-0.00	527384.00	7.012
1	P	20	SLD	-135329.00	-135329.00	-75211.80	-75211.80	0.00	-135329.00	-0.00	-527384.00	7.012
1	P	23	SLD	-124537.00	-124537.00	0.00	0.00	4438.55	-124537.00	99165.00	-0.01	22.342
1	P	23	SLD	-124537.00	-124537.00	0.00	0.00	-1700.35	-124537.00	-99165.00	-0.04	58.321
1	P	23	SLD	-127849.00	-127849.00	0.00	0.00	4438.55	-127934.00	99656.70	-0.01	22.452
1	P	23	SLD	-127849.00	-127849.00	0.00	0.00	-1700.35	-127934.00	-99656.70	-0.04	58.610
1	P	23	SLD	-124537.00	-124537.00	-69910.30	-69910.30	0.00	-124537.00	-0.00	-520819.00	7.450
1	P	23	SLD	-124537.00	-124537.00	6106.28	6106.28	0.00	-124537.00	-0.00	520819.00	85.292
1	P	23	SLD	-124537.00	-124537.00	6106.28	69910.30	0.00	-124537.00	-0.00	520819.00	7.450
1	P	23	SLD	-127849.00	-127849.00	-69910.30	-69910.30	0.00	-127849.00	-0.00	-522841.00	7.479
1	P	23	SLD	-127849.00	-127849.00	6106.28	6106.28	0.00	-127849.00	-0.00	522841.00	85.623
1	P	23	SLD	-127849.00	-127849.00	6106.28	69910.30	0.00	-127849.00	-0.00	522841.00	7.479
1	P	26	SLD	-119371.00	-119371.00	0.00	0.00	1982.89	-119371.00	98417.40	-0.01	49.633
1	P	26	SLD	-119371.00	-119371.00	0.00	0.00	75.91	-119371.00	98417.40	-0.01	*******
1	P	26	SLD	-143084.00	-143084.00	0.00	0.00	1982.89	-143108.00	101853.00	-0.01	51.365
1	P	26	SLD	-143084.00	-143084.00	0.00	0.00	75.91	-143108.00	101853.00	-0.01	*******
1	P	26	SLD	-119371.00	-119371.00	123128.00	123128.00	0.00	-119371.00	-0.00	517664.00	4.204
1	P	26	SLD	-119371.00	-119371.00	123128.00	148717.00	0.00	-119371.00	-0.00	517664.00	3.481
1	P	26	SLD	-119371.00	-119371.00	-148717.00	-148717.00	0.00	-119371.00	-0.00	-517664.00	3.481
1	P	26	SLD	-143084.00	-143084.00	123128.00	123128.00	0.00	-143084.00	-0.00	532079.00	4.321
1	P	26	SLD	-143084.00	-143084.00	123128.00	148717.00	0.00	-143084.00	-0.00	532079.00	3.578
1	P	26	SLD	-143084.00	-143084.00	-148717.00	-148717.00	0.00	-143084.00	-0.00	-532079.00	3.578
1	P	29	SLD	-124520.00	-124520.00	0.00	0.00	134.70	-124520.00	99162.60	-0.01	736.055
1	P	29	SLD	-124520.00	-124520.00	0.00	0.00	1924.09	-124520.00	99162.60	-0.01	51.537
1	P	29	SLD	-137935.00	-137935.00	0.00	0.00	134.70	-137975.00	101110.00	-0.01	750.498
1	P	29	SLD	-137935.00	-137935.00	0.00	0.00	1924.09	-137975.00	101110.00	-0.01	52.549
1	P	29	SLD	-124520.00	-124520.00	121192.00	121192.00	0.00	-124520.00	-0.00	520809.00	4.297
1	P	29	SLD	-124520.00	-124520.00	121192.00	146781.00	0.00	-124520.00	-0.00	520809.00	3.548
1	P	29	SLD	-124520.00	-124520.00	-146781.00	-146781.00	0.00	-124520.00	-0.00	-520809.00	3.548
1	P	29	SLD	-137935.00	-137935.00	121192.00	121192.00	0.00	-137935.00	-0.00	528964.00	4.365
1	P	29	SLD	-137935.00	-137935.00	121192.00	146781.00	0.00	-137935.00	-0.00	528964.00	3.604
1	P	29	SLD	-137935.00	-137935.00	-146781.00	-146781.00	0.00	-137935.00	-0.00	-528964.00	3.604
1	P	32	SLD	-122091.00	-122091.00	0.00	0.00	4117.42	-122091.00	98811.10	-0.01	23.998
1	P	32	SLD	-122091.00	-122091.00	0.00	0.00	-2058.63	-122091.00	-98811.10	-0.04	47.999
1	P	32	SLD	-140364.00	-140364.00	0.00	0.00	4117.42	-140396.00	101460.00	-0.01	24.642
1	P	32	SLD	-140364.00	-140364.00	0.00	0.00	-2058.63	-140396.00	-101460.00	-0.03	49.286
1	P	32	SLD	-122091.00	-122091.00	30515.30	30515.30	0.00	-122091.00	-0.00	519326.00	17.019
1	P	32	SLD	-122091.00	-122091.00	30515.30	56104.20	0.00	-122091.00	-0.00	519326.00	9.256
1	P	32	SLD	-122091.00	-122091.00	-56104.20	-56104.20	0.00	-122091.00	-0.00	-519326.00	9.256
1	P	32	SLD	-140364.00	-140364.00	30515.30	30515.30	0.00	-140364.00	-0.00	530436.00	17.383
1	P	32	SLD	-140364.00	-140364.00	30515.30	56104.20	0.00	-140364.00	-0.00	530436.00	9.454
1	P	32	SLD	-140364.00	-140364.00	-56104.20	-56104.20	0.00	-140364.00	-0.00	-530436.00	9.454
1	P	35	SLD	-129571.00	-129571.00	0.00	0.00	4098.85	-129647.00	99904.70	-0.01	24.374
1	P	35	SLD	-129571.00	-129571.00	0.00	0.00	-2040.05	-129647.00	-99904.70	-0.04	48.972
1	P	35	SLD	-132883.00	-132883.00	0.00	0.00	4098.85	-132943.00	100382.00	-0.01	24.490
1	P	35	SLD	-132883.00	-132883.00	0.00	0.00	-2040.05	-132943.00	-100382.00	-0.04	49.206
1	P	35	SLD	-129571.00	-129571.00	-50802.80	-50802.80	0.00	-129571.00	-0.00	-523891.00	10.312
1	P	35	SLD	-129571.00	-129571.00	25213.80	25213.80	0.00	-129571.00	-0.00	523891.00	20.778
1	P	35	SLD	-129571.00	-129571.00	25213.80	50802.80	0.00	-129571.00	-0.00	523891.00	10.312
1	P	35	SLD	-132883.00	-132883.00	-50802.80	-50802.80	0.00	-132883.00	-0.00	-525901.00	10.352
1	P	35	SLD	-132883.00	-132883.00	25213.80	25213.80	0.00	-132883.00	-0.00	525901.00	20.858
1	P	35	SLD	-132883.00	-132883.00	25213.80	50802.80	0.00	-132883.00	-0.00	525901.00	10.352
1	P	38	SLD	-114336.00	-114336.00	0.00	0.00	2322.59	-114337.00	97688.60	-0.01	42.060
1	P	38	SLD	-114336.00	-114336.00	0.00	0.00	415.61	-114337.00	97688.60	-0.01	235.039
1	P	38	SLD	-138049.00	-138049.00	0.00	0.00	2322.59	-138089.00	101126.00	-0.01	43.540
1	P	38	SLD	-138049.00	-138049.00	0.00	0.00	415.61	-138089.00	101126.00	-0.01	243.308
1	P	38	SLD	-114336.00	-114336.00	104020.00	104020.00	0.00	-114336.00	-0.00	514579.00	4.947
1	P	38	SLD	-114336.00	-114336.00	104020.00	167824.00	0.00	-114336.00	-0.00	514579.00	3.066
1	P	38	SLD	-114336.00	-114336.00	-167824.00	-167824.00	0.00	-114336.00	-0.00	-514579.00	3.066
1	P	38	SLD	-138049.00	-138049.00	104020.00	104020.00	0.00	-138049.00	-0.00	529033.00	5.086
1	P	38	SLD	-138049.00	-138049.00	104020.00	167824.00	0.00	-138049.00	-0.00	529033.00	3.152
1	P	38	SLD	-138049.00	-138049.00	-167824.00	-167824.00	0.00	-138049.00	-0.00	-529033.00	3.152
1	P	41	SLD	-119485.00	-119485.00	0.00	0.00	474.40	-119486.00	98433.90	-0.01	207.481
1	P	41	SLD	-119485.00	-119485.00	0.00	0.00	2263.79	-119486.00	98433.90	-0.01	43.481

1	P	41	SLD	-132900.00	-132900.00	0.00	0.00	474.40	-132960.00	100384.00	-0.01	211.591
1	P	41	SLD	-132900.00	-132900.00	0.00	0.00	2263.79	-132960.00	100384.00	-0.01	44.343
1	P	41	SLD	-119485.00	-119485.00	102084.00	102084.00	0.00	-119485.00	-0.00	517734.00	5.072
1	P	41	SLD	-119485.00	-119485.00	102084.00	165888.00	0.00	-119485.00	-0.00	517734.00	3.121
1	P	41	SLD	-119485.00	-119485.00	-165888.00	-165888.00	0.00	-119485.00	-0.00	-517734.00	3.121
1	P	41	SLD	-132900.00	-132900.00	102084.00	102084.00	0.00	-132900.00	-0.00	525911.00	5.152
1	P	41	SLD	-132900.00	-132900.00	102084.00	165888.00	0.00	-132900.00	-0.00	525911.00	3.170
1	P	41	SLD	-132900.00	-132900.00	-165888.00	-165888.00	0.00	-132900.00	-0.00	-525911.00	3.170
1	P	44	SLD	-117056.00	-117056.00	0.00	0.00	4457.13	-117057.00	98082.30	-0.01	22.006
1	P	44	SLD	-117056.00	-117056.00	0.00	0.00	-1718.93	-117057.00	-98082.30	-0.04	57.061
1	P	44	SLD	-135329.00	-135329.00	0.00	0.00	4457.13	-135379.00	100734.00	-0.01	22.601
1	P	44	SLD	-135329.00	-135329.00	0.00	0.00	-1718.93	-135379.00	-100734.00	-0.04	58.604
1	P	44	SLD	-117056.00	-117056.00	11407.70	11407.70	0.00	-117056.00	-0.00	516249.00	45.254
1	P	44	SLD	-117056.00	-117056.00	11407.70	75211.80	0.00	-117056.00	-0.00	516249.00	6.864
1	P	44	SLD	-117056.00	-117056.00	-75211.80	-75211.80	0.00	-117056.00	-0.00	-516249.00	6.864
1	P	44	SLD	-135329.00	-135329.00	11407.70	11407.70	0.00	-135329.00	-0.00	527384.00	46.230
1	P	44	SLD	-135329.00	-135329.00	11407.70	75211.80	0.00	-135329.00	-0.00	527384.00	7.012
1	P	44	SLD	-135329.00	-135329.00	-75211.80	-75211.80	0.00	-135329.00	-0.00	-527384.00	7.012
1	P	47	SLD	-124537.00	-124537.00	0.00	0.00	4438.55	-124537.00	99165.00	-0.01	22.342
1	P	47	SLD	-124537.00	-124537.00	0.00	0.00	-1700.35	-124537.00	-99165.00	-0.04	58.321
1	P	47	SLD	-127849.00	-127849.00	0.00	0.00	4438.55	-127934.00	99656.70	-0.01	22.452
1	P	47	SLD	-127849.00	-127849.00	0.00	0.00	-1700.35	-127934.00	-99656.70	-0.04	58.610
1	P	47	SLD	-124537.00	-124537.00	-69910.30	-69910.30	0.00	-124537.00	-0.00	-520819.00	7.450
1	P	47	SLD	-124537.00	-124537.00	6106.28	6106.28	0.00	-124537.00	-0.00	520819.00	85.292
1	P	47	SLD	-124537.00	-124537.00	6106.28	69910.30	0.00	-124537.00	-0.00	520819.00	7.450
1	P	47	SLD	-127849.00	-127849.00	-69910.30	-69910.30	0.00	-127849.00	-0.00	-522841.00	7.479
1	P	47	SLD	-127849.00	-127849.00	6106.28	6106.28	0.00	-127849.00	-0.00	522841.00	85.623
1	P	47	SLD	-127849.00	-127849.00	6106.28	69910.30	0.00	-127849.00	-0.00	522841.00	7.479
1	T	2	SLD	-119371.00	-119371.00	0.00	0.00	-2004.78	-119371.00	-98417.40	-0.04	49.092
1	T	2	SLD	-119371.00	-119371.00	0.00	0.00	-2589.88	-119371.00	-98417.40	-0.04	38.001
1	T	2	SLD	-143084.00	-143084.00	0.00	0.00	-2004.78	-143109.00	-101853.00	-0.04	50.806
1	T	2	SLD	-143084.00	-143084.00	0.00	0.00	-2589.88	-143109.00	-101853.00	-0.04	39.328
1	T	2	SLD	-119371.00	-119371.00	153963.00	153963.00	0.00	-119371.00	-0.00	517664.00	3.362
1	T	2	SLD	-119371.00	-119371.00	92277.20	133406.00	0.00	-119371.00	-0.00	517664.00	3.880
1	T	2	SLD	-119371.00	-119371.00	92277.20	129904.00	0.00	-119371.00	-0.00	517664.00	3.985
1	T	2	SLD	-143084.00	-143084.00	153963.00	153963.00	0.00	-143084.00	-0.00	532079.00	3.456
1	T	2	SLD	-143084.00	-143084.00	92277.20	133406.00	0.00	-143084.00	-0.00	532079.00	3.988
1	T	2	SLD	-143084.00	-143084.00	92277.20	129904.00	0.00	-143084.00	-0.00	532079.00	4.096
1	T	5	SLD	-124520.00	-124520.00	0.00	0.00	-2422.42	-124520.00	-99162.60	-0.04	40.936
1	T	5	SLD	-124520.00	-124520.00	0.00	0.00	-2172.24	-124520.00	-99162.60	-0.04	45.650
1	T	5	SLD	-137935.00	-137935.00	0.00	0.00	-2422.42	-137975.00	-101110.00	-0.04	41.740
1	T	5	SLD	-137935.00	-137935.00	0.00	0.00	-2172.24	-137975.00	-101110.00	-0.04	46.547
1	T	5	SLD	-124520.00	-124520.00	148717.00	148717.00	0.00	-124520.00	-0.00	520809.00	3.502
1	T	5	SLD	-124520.00	-124520.00	97523.90	130367.00	0.00	-124520.00	-0.00	520809.00	3.995
1	T	5	SLD	-124520.00	-124520.00	97523.90	130362.00	0.00	-124520.00	-0.00	520809.00	3.995
1	T	5	SLD	-137935.00	-137935.00	148717.00	148717.00	0.00	-137935.00	-0.00	528964.00	3.557
1	T	5	SLD	-137935.00	-137935.00	97523.90	130367.00	0.00	-137935.00	-0.00	528964.00	4.058
1	T	5	SLD	-137935.00	-137935.00	97523.90	130362.00	0.00	-137935.00	-0.00	528964.00	4.058
1	T	8	SLD	-122091.00	-122091.00	0.00	0.00	-1577.01	-122091.00	-98811.10	-0.04	62.658
1	T	8	SLD	-122091.00	-122091.00	0.00	0.00	-3017.64	-122091.00	-98811.10	-0.04	32.745
1	T	8	SLD	-140364.00	-140364.00	0.00	0.00	-1577.01	-140396.00	-101460.00	-0.03	64.338
1	T	8	SLD	-140364.00	-140364.00	0.00	0.00	-3017.64	-140396.00	-101460.00	-0.03	33.623
1	T	8	SLD	-122091.00	-122091.00	138082.00	138082.00	0.00	-122091.00	-0.00	519326.00	3.761
1	T	8	SLD	-122091.00	-122091.00	108159.00	108159.00	0.00	-122091.00	-0.00	519326.00	4.802
1	T	8	SLD	-140364.00	-140364.00	138082.00	138082.00	0.00	-140364.00	-0.00	530436.00	3.841
1	T	8	SLD	-140364.00	-140364.00	108159.00	108159.00	0.00	-140364.00	-0.00	530436.00	4.904
1	T	11	SLD	-129571.00	-129571.00	0.00	0.00	-1627.99	-129647.00	-99904.70	-0.04	61.367
1	T	11	SLD	-129571.00	-129571.00	0.00	0.00	-2966.66	-129647.00	-99904.70	-0.04	33.676
1	T	11	SLD	-132883.00	-132883.00	0.00	0.00	-1627.99	-132943.00	-100382.00	-0.04	61.660
1	T	11	SLD	-132883.00	-132883.00	0.00	0.00	-2966.66	-132943.00	-100382.00	-0.04	33.837
1	T	11	SLD	-129571.00	-129571.00	119222.00	119222.00	0.00	-129571.00	-0.00	523891.00	4.394
1	T	11	SLD	-129571.00	-129571.00	127018.00	127018.00	0.00	-129571.00	-0.00	523891.00	4.125
1	T	11	SLD	-132883.00	-132883.00	119222.00	119222.00	0.00	-132883.00	-0.00	525901.00	4.411
1	T	11	SLD	-132883.00	-132883.00	127018.00	127018.00	0.00	-132883.00	-0.00	525901.00	4.140
1	T	14	SLD	-114336.00	-114336.00	0.00	0.00	-1575.54	-114337.00	-97688.60	-0.04	62.004
1	T	14	SLD	-114336.00	-114336.00	0.00	0.00	-2160.64	-114337.00	-97688.60	-0.04	45.213
1	T	14	SLD	-138049.00	-138049.00	0.00	0.00	-1575.54	-138089.00	-101126.00	-0.04	64.186
1	T	14	SLD	-138049.00	-138049.00	0.00	0.00	-2160.64	-138089.00	-101126.00	-0.04	46.804
1	T	14	SLD	-114336.00	-114336.00	152738.00	152738.00	0.00	-114336.00	-0.00	514579.00	3.369
1	T	14	SLD	-114336.00	-114336.00	91051.50	120259.00	0.00	-114336.00	-0.00	514579.00	4.279
1	T	14	SLD	-114336.00	-114336.00	91051.50	142233.00	0.00	-114336.00	-0.00	514579.00	3.618
1	T	14	SLD	-138049.00	-138049.00	152738.00	152738.00	0.00	-138049.00	-0.00	529033.00	3.464
1	T	14	SLD	-138049.00	-138049.00	91051.50	120259.00	0.00	-138049.00	-0.00	529033.00	4.399
1	T	14	SLD	-138049.00	-138049.00	91051.50	142233.00	0.00	-138049.00	-0.00	529033.00	3.719
1	T	17	SLD	-119485.00	-119485.00	0.00	0.00	-1993.18	-119486.00	-98433.90	-0.04	49.386
1	T	17	SLD	-119485.00	-119485.00	0.00	0.00	-1743.00	-119486.00	-98433.90	-0.04	56.474
1	T	17	SLD	-132900.00	-132900.00	0.00	0.00	-1993.18	-132960.00	-100384.00	-0.04	50.364
1	T	17	SLD	-132900.00	-132900.00	0.00	0.00	-1743.00	-132960.00	-100384.00	-0.04	57.593
1	T	17	SLD	-119485.00	-119485.00	147491.00	147491.00	0.00	-119485.00	-0.00	517734.00	3.510
1	T	17	SLD	-119485.00	-119485.00	96298.20	117220.00	0.00	-119485.00	-0.00	517734.00	4.417
1	T	17	SLD	-119485.00	-119485.00	96298.20	142692.00	0.00	-119485.00	-0.00	517734.00	3.628
1	T	17	SLD	-132900.00	-132900.00	147491.00	147491.00	0.00	-132900.00	-0.00	525911.00	3.566

1	T	17	SLD	-132900.00	-132900.00	96298.20	117220.00	0.00	-132900.00	-0.00	525911.00	4.487
1	T	17	SLD	-132900.00	-132900.00	96298.20	142692.00	0.00	-132900.00	-0.00	525911.00	3.686
1	T	20	SLD	-117056.00	-117056.00	0.00	0.00	-1147.78	-117057.00	-98082.30	-0.04	85.456
1	T	20	SLD	-117056.00	-117056.00	0.00	0.00	-2588.41	-117057.00	-98082.30	-0.04	37.893
1	T	20	SLD	-135329.00	-135329.00	0.00	0.00	-1147.78	-135379.00	-100734.00	-0.04	87.766
1	T	20	SLD	-135329.00	-135329.00	0.00	0.00	-2588.41	-135379.00	-100734.00	-0.04	38.918
1	T	20	SLD	-117056.00	-117056.00	136856.00	136856.00	0.00	-117056.00	-0.00	516249.00	3.772
1	T	20	SLD	-117056.00	-117056.00	106933.00	106933.00	0.00	-117056.00	-0.00	516249.00	4.828
1	T	20	SLD	-135329.00	-135329.00	136856.00	136856.00	0.00	-135329.00	-0.00	527384.00	3.854
1	T	20	SLD	-135329.00	-135329.00	106933.00	106933.00	0.00	-135329.00	-0.00	527384.00	4.932
1	T	23	SLD	-124537.00	-124537.00	0.00	0.00	-1198.76	-124537.00	-99165.00	-0.04	82.724
1	T	23	SLD	-124537.00	-124537.00	0.00	0.00	-2537.42	-124537.00	-99165.00	-0.04	39.081
1	T	23	SLD	-127849.00	-127849.00	0.00	0.00	-1198.76	-127934.00	-99656.70	-0.04	83.135
1	T	23	SLD	-127849.00	-127849.00	0.00	0.00	-2537.42	-127934.00	-99656.70	-0.04	39.275
1	T	23	SLD	-124537.00	-124537.00	117996.00	117996.00	0.00	-124537.00	-0.00	520819.00	4.414
1	T	23	SLD	-124537.00	-124537.00	125793.00	125793.00	0.00	-124537.00	-0.00	520819.00	4.140
1	T	23	SLD	-127849.00	-127849.00	117996.00	117996.00	0.00	-127849.00	-0.00	522841.00	4.431
1	T	23	SLD	-127849.00	-127849.00	125793.00	125793.00	0.00	-127849.00	-0.00	522841.00	4.156
1	T	26	SLD	-119371.00	-119371.00	0.00	0.00	-2004.78	-119371.00	-98417.40	-0.04	49.092
1	T	26	SLD	-119371.00	-119371.00	0.00	0.00	-2589.88	-119371.00	-98417.40	-0.04	38.001
1	T	26	SLD	-143084.00	-143084.00	0.00	0.00	-2004.78	-143109.00	-101853.00	-0.04	50.806
1	T	26	SLD	-143084.00	-143084.00	0.00	0.00	-2589.88	-143109.00	-101853.00	-0.04	39.328
1	T	26	SLD	-119371.00	-119371.00	153963.00	153963.00	0.00	-119371.00	-0.00	517664.00	3.362
1	T	26	SLD	-119371.00	-119371.00	92277.20	133406.00	0.00	-119371.00	-0.00	517664.00	3.880
1	T	26	SLD	-119371.00	-119371.00	92277.20	129904.00	0.00	-119371.00	-0.00	517664.00	3.985
1	T	26	SLD	-143084.00	-143084.00	153963.00	153963.00	0.00	-143084.00	-0.00	532079.00	3.456
1	T	26	SLD	-143084.00	-143084.00	92277.20	133406.00	0.00	-143084.00	-0.00	532079.00	3.988
1	T	26	SLD	-143084.00	-143084.00	92277.20	129904.00	0.00	-143084.00	-0.00	532079.00	4.096
1	T	29	SLD	-124520.00	-124520.00	0.00	0.00	-2422.42	-124520.00	-99162.60	-0.04	40.936
1	T	29	SLD	-124520.00	-124520.00	0.00	0.00	-2172.24	-124520.00	-99162.60	-0.04	45.650
1	T	29	SLD	-137935.00	-137935.00	0.00	0.00	-2422.42	-137975.00	-101110.00	-0.04	41.740
1	T	29	SLD	-137935.00	-137935.00	0.00	0.00	-2172.24	-137975.00	-101110.00	-0.04	46.547
1	T	29	SLD	-124520.00	-124520.00	148717.00	148717.00	0.00	-124520.00	-0.00	520809.00	3.502
1	T	29	SLD	-124520.00	-124520.00	97523.90	130367.00	0.00	-124520.00	-0.00	520809.00	3.995
1	T	29	SLD	-124520.00	-124520.00	97523.90	130362.00	0.00	-124520.00	-0.00	520809.00	3.995
1	T	29	SLD	-137935.00	-137935.00	148717.00	148717.00	0.00	-137935.00	-0.00	528964.00	3.557
1	T	29	SLD	-137935.00	-137935.00	97523.90	130367.00	0.00	-137935.00	-0.00	528964.00	4.058
1	T	29	SLD	-137935.00	-137935.00	97523.90	130362.00	0.00	-137935.00	-0.00	528964.00	4.058
1	T	32	SLD	-122091.00	-122091.00	0.00	0.00	-1577.01	-122091.00	-98811.10	-0.04	62.658
1	T	32	SLD	-122091.00	-122091.00	0.00	0.00	-3017.64	-122091.00	-98811.10	-0.04	32.745
1	T	32	SLD	-140364.00	-140364.00	0.00	0.00	-1577.01	-140396.00	-101460.00	-0.03	64.338
1	T	32	SLD	-140364.00	-140364.00	0.00	0.00	-3017.64	-140396.00	-101460.00	-0.03	33.623
1	T	32	SLD	-122091.00	-122091.00	138082.00	138082.00	0.00	-122091.00	-0.00	519326.00	3.761
1	T	32	SLD	-122091.00	-122091.00	108159.00	108159.00	0.00	-122091.00	-0.00	519326.00	4.802
1	T	32	SLD	-140364.00	-140364.00	138082.00	138082.00	0.00	-140364.00	-0.00	530436.00	3.841
1	T	32	SLD	-140364.00	-140364.00	108159.00	108159.00	0.00	-140364.00	-0.00	530436.00	4.904
1	T	35	SLD	-129571.00	-129571.00	0.00	0.00	-1627.99	-129647.00	-99904.70	-0.04	61.367
1	T	35	SLD	-129571.00	-129571.00	0.00	0.00	-2966.66	-129647.00	-99904.70	-0.04	33.676
1	T	35	SLD	-132883.00	-132883.00	0.00	0.00	-1627.99	-132943.00	-100382.00	-0.04	61.660
1	T	35	SLD	-132883.00	-132883.00	0.00	0.00	-2966.66	-132943.00	-100382.00	-0.04	33.837
1	T	35	SLD	-129571.00	-129571.00	119222.00	119222.00	0.00	-129571.00	-0.00	523891.00	4.394
1	T	35	SLD	-129571.00	-129571.00	127018.00	127018.00	0.00	-129571.00	-0.00	523891.00	4.125
1	T	35	SLD	-132883.00	-132883.00	119222.00	119222.00	0.00	-132883.00	-0.00	525901.00	4.411
1	T	35	SLD	-132883.00	-132883.00	127018.00	127018.00	0.00	-132883.00	-0.00	525901.00	4.140
1	T	38	SLD	-114336.00	-114336.00	0.00	0.00	-1575.54	-114337.00	-97688.60	-0.04	62.004
1	T	38	SLD	-114336.00	-114336.00	0.00	0.00	-2160.64	-114337.00	-97688.60	-0.04	45.213
1	T	38	SLD	-138049.00	-138049.00	0.00	0.00	-1575.54	-138089.00	-101126.00	-0.04	64.186
1	T	38	SLD	-138049.00	-138049.00	0.00	0.00	-2160.64	-138089.00	-101126.00	-0.04	46.804
1	T	38	SLD	-114336.00	-114336.00	152738.00	152738.00	0.00	-114336.00	-0.00	514579.00	3.369
1	T	38	SLD	-114336.00	-114336.00	91051.50	120259.00	0.00	-114336.00	-0.00	514579.00	4.279
1	T	38	SLD	-114336.00	-114336.00	91051.50	142233.00	0.00	-114336.00	-0.00	514579.00	3.618
1	T	38	SLD	-138049.00	-138049.00	152738.00	152738.00	0.00	-138049.00	-0.00	529033.00	3.464
1	T	38	SLD	-138049.00	-138049.00	91051.50	120259.00	0.00	-138049.00	-0.00	529033.00	4.399
1	T	38	SLD	-138049.00	-138049.00	91051.50	142233.00	0.00	-138049.00	-0.00	529033.00	3.719
1	T	41	SLD	-119485.00	-119485.00	0.00	0.00	-1993.18	-119486.00	-98433.90	-0.04	49.386
1	T	41	SLD	-119485.00	-119485.00	0.00	0.00	-1743.00	-119486.00	-98433.90	-0.04	56.474
1	T	41	SLD	-132900.00	-132900.00	0.00	0.00	-1993.18	-132960.00	-100384.00	-0.04	50.364
1	T	41	SLD	-132900.00	-132900.00	0.00	0.00	-1743.00	-132960.00	-100384.00	-0.04	57.593
1	T	41	SLD	-119485.00	-119485.00	147491.00	147491.00	0.00	-119485.00	-0.00	517734.00	3.510
1	T	41	SLD	-119485.00	-119485.00	96298.20	117220.00	0.00	-119485.00	-0.00	517734.00	4.417
1	T	41	SLD	-119485.00	-119485.00	96298.20	142692.00	0.00	-119485.00	-0.00	517734.00	3.628
1	T	41	SLD	-132900.00	-132900.00	147491.00	147491.00	0.00	-132900.00	-0.00	525911.00	3.566
1	T	41	SLD	-132900.00	-132900.00	96298.20	117220.00	0.00	-132900.00	-0.00	525911.00	4.487
1	T	41	SLD	-132900.00	-132900.00	96298.20	142692.00	0.00	-132900.00	-0.00	525911.00	3.686
1	T	44	SLD	-117056.00	-117056.00	0.00	0.00	-1147.78	-117057.00	-98082.30	-0.04	85.456
1	T	44	SLD	-117056.00	-117056.00	0.00	0.00	-2588.41	-117057.00	-98082.30	-0.04	37.893
1	T	44	SLD	-135329.00	-135329.00	0.00	0.00	-1147.78	-135379.00	-100734.00	-0.04	87.766
1	T	44	SLD	-135329.00	-135329.00	0.00	0.00	-2588.41	-135379.00	-100734.00	-0.04	38.918
1	T	44	SLD	-117056.00	-117056.00	136856.00	136856.00	0.00	-117056.00	-0.00	516249.00	3.772
1	T	44	SLD	-117056.00	-117056.00	106933.00	106933.00	0.00	-117056.00	-0.00	516249.00	4.828
1	T	44	SLD	-135329.00	-135329.00	136856.00	136856.00	0.00	-135329.00	-0.00	527384.00	3.854
1	T	44	SLD	-135329.00	-135329.00	106933.00	106933.00	0.00	-135329.00	-0.00	527384.00	4.932

1	T	47	SLD	-124537.00	-124537.00	0.00	0.00	-1198.76	-124537.00	-99165.00	-0.04	82.724
1	T	47	SLD	-124537.00	-124537.00	0.00	0.00	-2537.42	-124537.00	-99165.00	-0.04	39.081
1	T	47	SLD	-127849.00	-127849.00	0.00	0.00	-1198.76	-127934.00	-99656.70	-0.04	83.135
1	T	47	SLD	-127849.00	-127849.00	0.00	0.00	-2537.42	-127934.00	-99656.70	-0.04	39.275
1	T	47	SLD	-124537.00	-124537.00	117996.00	117996.00	0.00	-124537.00	-0.00	520819.00	4.414
1	T	47	SLD	-124537.00	-124537.00	125793.00	125793.00	0.00	-124537.00	-0.00	520819.00	4.140
1	T	47	SLD	-127849.00	-127849.00	117996.00	117996.00	0.00	-127849.00	-0.00	522841.00	4.431
1	T	47	SLD	-127849.00	-127849.00	125793.00	125793.00	0.00	-127849.00	-0.00	522841.00	4.156

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-141490.00	0.00	141.16	14.13	211.13
1	P	73	SLE R	-141490.00	-24541.20	0.00	20.75	306.06
1	P	74	SLE R	-141490.00	0.00	141.16	14.13	211.13
1	P	74	SLE R	-141490.00	-24541.20	0.00	20.75	306.06
1	P	75	SLE R	-141490.00	0.00	141.16	14.13	211.13
1	P	75	SLE R	-141490.00	-24541.20	0.00	20.75	306.06
1	P	76	SLE R	-141490.00	0.00	141.16	14.13	211.13
1	P	76	SLE R	-141490.00	-24541.20	0.00	20.75	306.06
1	P	77	SLE R	-141910.00	0.00	141.20	14.17	211.75
1	P	77	SLE R	-141910.00	-24616.30	0.00	20.81	306.97
1	P	78	SLE R	-141910.00	0.00	141.20	14.17	211.75
1	P	78	SLE R	-141910.00	-24616.30	0.00	20.81	306.97
1	P	79	SLE R	-141910.00	0.00	141.20	14.17	211.75
1	P	79	SLE R	-141910.00	-24616.30	0.00	20.81	306.97
1	P	80	SLE R	-141910.00	0.00	141.20	14.17	211.75
1	P	80	SLE R	-141910.00	-24616.30	0.00	20.81	306.97
1	P	81	SLE R	-142512.00	0.00	392.63	14.56	216.34
1	P	81	SLE R	-142512.00	-24717.00	0.00	20.90	308.26
1	P	82	SLE R	-142512.00	0.00	392.63	14.56	216.34
1	P	82	SLE R	-142512.00	-24717.00	0.00	20.90	308.26
1	P	83	SLE R	-142512.00	0.00	392.63	14.56	216.34
1	P	83	SLE R	-142512.00	-24717.00	0.00	20.90	308.26
1	P	84	SLE R	-142512.00	0.00	392.63	14.56	216.34
1	P	84	SLE R	-142512.00	-24717.00	0.00	20.90	308.26
1	P	85	SLE R	-141490.00	0.00	141.16	14.13	211.13
1	P	85	SLE R	-141490.00	-24541.20	0.00	20.75	306.06
1	P	86	SLE R	-141490.00	0.00	141.16	14.13	211.13
1	P	86	SLE R	-141490.00	-24541.20	0.00	20.75	306.06
1	P	87	SLE R	-141490.00	0.00	141.16	14.13	211.13
1	P	87	SLE R	-141490.00	-24541.20	0.00	20.75	306.06
1	P	88	SLE R	-141490.00	0.00	141.16	14.13	211.13
1	P	88	SLE R	-141490.00	-24541.20	0.00	20.75	306.06
1	P	89	SLE R	-141490.00	0.00	141.16	14.13	211.13
1	P	89	SLE R	-141490.00	-24541.20	0.00	20.75	306.06
1	P	90	SLE R	-141490.00	0.00	141.16	14.13	211.13
1	P	90	SLE R	-141490.00	-24541.20	0.00	20.75	306.06
1	P	91	SLE R	-141490.00	0.00	141.16	14.13	211.13
1	P	91	SLE R	-141490.00	-24541.20	0.00	20.75	306.06
1	P	92	SLE R	-141490.00	0.00	141.16	14.13	211.13
1	P	92	SLE R	-141490.00	-24541.20	0.00	20.75	306.06
1	P	93	SLE R	-146642.00	0.00	107.53	14.59	218.25
1	P	93	SLE R	-146642.00	-25472.40	0.00	21.51	317.35
1	P	94	SLE R	-146642.00	0.00	107.53	14.59	218.25
1	P	94	SLE R	-146642.00	-25472.40	0.00	21.51	317.35
1	P	95	SLE R	-146642.00	0.00	107.53	14.59	218.25
1	P	95	SLE R	-146642.00	-25472.40	0.00	21.51	317.35
1	P	96	SLE R	-146642.00	0.00	107.53	14.59	218.25
1	P	96	SLE R	-146642.00	-25472.40	0.00	21.51	317.35
1	T	73	SLE R	-141490.00	0.00	421.08	14.50	215.25
1	T	73	SLE R	-141490.00	135096.00	0.00	63.25	902.53
1	T	74	SLE R	-141490.00	0.00	421.08	14.50	215.25
1	T	74	SLE R	-141490.00	135096.00	0.00	63.25	902.53
1	T	75	SLE R	-141490.00	0.00	421.08	14.50	215.25
1	T	75	SLE R	-141490.00	135096.00	0.00	63.25	902.53
1	T	76	SLE R	-141490.00	0.00	421.08	14.50	215.25
1	T	76	SLE R	-141490.00	135096.00	0.00	63.25	902.53
1	T	77	SLE R	-141910.00	0.00	421.00	14.54	215.87
1	T	77	SLE R	-141910.00	135508.00	0.00	63.44	905.28
1	T	78	SLE R	-141910.00	0.00	421.00	14.54	215.87
1	T	78	SLE R	-141910.00	135508.00	0.00	63.44	905.28
1	T	79	SLE R	-141910.00	0.00	421.00	14.54	215.87
1	T	79	SLE R	-141910.00	135508.00	0.00	63.44	905.28
1	T	80	SLE R	-141910.00	0.00	421.00	14.54	215.87
1	T	80	SLE R	-141910.00	135508.00	0.00	63.44	905.28
1	T	81	SLE R	-142512.00	0.00	-88.68	14.16	211.87
1	T	81	SLE R	-142512.00	136099.00	0.00	63.72	909.23
1	T	82	SLE R	-142512.00	0.00	-88.68	14.16	211.87
1	T	82	SLE R	-142512.00	136099.00	0.00	63.72	909.23
1	T	83	SLE R	-142512.00	0.00	-88.68	14.16	211.87

1 T	83	SLE R	-142512.00	136099.00	0.00	63.72	909.23
1 T	84	SLE R	-142512.00	0.00	-88.68	14.16	211.87
1 T	84	SLE R	-142512.00	136099.00	0.00	63.72	909.23
1 T	85	SLE R	-141490.00	0.00	421.08	14.50	215.25
1 T	85	SLE R	-141490.00	135096.00	0.00	63.25	902.53
1 T	86	SLE R	-141490.00	0.00	421.08	14.50	215.25
1 T	86	SLE R	-141490.00	135096.00	0.00	63.25	902.53
1 T	87	SLE R	-141490.00	0.00	421.08	14.50	215.25
1 T	87	SLE R	-141490.00	135096.00	0.00	63.25	902.53
1 T	88	SLE R	-141490.00	0.00	421.08	14.50	215.25
1 T	88	SLE R	-141490.00	135096.00	0.00	63.25	902.53
1 T	89	SLE R	-141490.00	0.00	421.08	14.50	215.25
1 T	89	SLE R	-141490.00	135096.00	0.00	63.25	902.53
1 T	90	SLE R	-141490.00	0.00	421.08	14.50	215.25
1 T	90	SLE R	-141490.00	135096.00	0.00	63.25	902.53
1 T	91	SLE R	-141490.00	0.00	421.08	14.50	215.25
1 T	91	SLE R	-141490.00	135096.00	0.00	63.25	902.53
1 T	92	SLE R	-141490.00	0.00	421.08	14.50	215.25
1 T	92	SLE R	-141490.00	135096.00	0.00	63.25	902.53
1 T	93	SLE R	-146642.00	0.00	489.12	15.10	223.87
1 T	93	SLE R	-146642.00	140224.00	0.00	65.65	936.77
1 T	94	SLE R	-146642.00	0.00	489.12	15.10	223.87
1 T	94	SLE R	-146642.00	140224.00	0.00	65.65	936.77
1 T	95	SLE R	-146642.00	0.00	489.12	15.10	223.87
1 T	95	SLE R	-146642.00	140224.00	0.00	65.65	936.77
1 T	96	SLE R	-146642.00	0.00	489.12	15.10	223.87
1 T	96	SLE R	-146642.00	140224.00	0.00	65.65	936.77
1 P	121	SLE Q	-128573.00	0.00	1230.37	14.31	
1 P	121	SLE Q	-128573.00	-22319.80	0.00	18.86	
1 P	122	SLE Q	-128573.00	0.00	1230.37	14.31	
1 P	122	SLE Q	-128573.00	-22319.80	0.00	18.86	
1 T	121	SLE Q	-128573.00	0.00	-2123.92	15.50	
1 T	121	SLE Q	-128573.00	122353.00	0.00	57.28	
1 T	122	SLE Q	-128573.00	0.00	-2123.92	15.50	
1 T	122	SLE Q	-128573.00	122353.00	0.00	57.28	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1 T		121	SLE Q	-128573.00	122353.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	597.06	320.65	0.25	0.09
1 T		122	SLE Q	-128573.00	122353.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	597.06	320.65	0.25	0.09
1 T		97	SLE F	-128952.00	122750.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	599.25	320.69	0.25	0.09
1 T		98	SLE F	-128952.00	122750.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	599.25	320.69	0.25	0.09
1 T		99	SLE F	-128952.00	122750.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	599.25	320.69	0.25	0.09
1 T		100	SLE F	-128952.00	122750.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	599.25	320.69	0.25	0.09
1 T		101	SLE F	-129120.00	122915.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	600.09	320.69	0.25	0.09
1 T		102	SLE F	-129120.00	122915.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	600.09	320.69	0.25	0.09
1 T		103	SLE F	-129120.00	122915.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	600.09	320.69	0.25	0.09
1 T		104	SLE F	-129120.00	122915.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	600.09	320.69	0.25	0.09
1 T		105	SLE F	-129292.00	123084.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	600.96	320.70	0.25	0.09
1 T		106	SLE F	-129292.00	123084.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	600.96	320.70	0.25	0.09
1 T		107	SLE F	-129292.00	123084.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	600.96	320.70	0.25	0.09
1 T		108	SLE F	-129292.00	123084.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	600.96	320.70	0.25	0.09
1 T		109	SLE F	-128952.00	122750.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	599.25	320.69	0.25	0.09
1 T		110	SLE F	-128952.00	122750.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	599.25	320.69	0.25	0.09
1 T		111	SLE F	-128952.00	122750.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	599.25	320.69	0.25	0.09
1 T		112	SLE F	-128952.00	122750.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	599.25	320.69	0.25	0.09
1 T		113	SLE F	-128952.00	122750.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	599.25	320.69	0.25	0.09
1 T		114	SLE F	-128952.00	122750.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	599.25	320.69	0.25	0.09
1 T		115	SLE F	-128952.00	122750.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	599.25	320.69	0.25	0.09
1 T		116	SLE F	-128952.00	122750.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	599.25	320.69	0.25	0.09
1 T		117	SLE F	-130669.00	124459.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	608.13	320.76	0.25	0.09
1 T		118	SLE F	-130669.00	124459.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	608.13	320.76	0.25	0.09
1 T		119	SLE F	-130669.00	124459.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	608.13	320.76	0.25	0.09
1 T		120	SLE F	-130669.00	124459.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.96	608.13	320.76	0.25	0.09

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1 P		1	SLV	33134.40	49701.60	331125.00	218315.00	208981.00	109187.00	99793.90	4.20
1 P		1	SLV	33134.40	49701.60	331125.00	218315.00	208981.00	109187.00	99793.90	4.20
1 P		1	SLV	-117051.00	175577.00	331125.00	218315.00	208981.00	109187.00	99793.90	1.19
1 P		1	SLV	33134.40	49701.60	339332.00	218315.00	215714.00	109187.00	106527.00	4.34
1 P		1	SLV	33134.40	49701.60	339332.00	218315.00	215714.00	109187.00	106527.00	4.34
1 P		1	SLV	-117051.00	175577.00	339332.00	218315.00	215714.00	109187.00	106527.00	1.23
1 P		4	SLV	28617.00	42925.50	333545.00	218315.00	210927.00	109187.00	101741.00	4.91
1 P		4	SLV	28617.00	42925.50	333545.00	218315.00	210927.00	109187.00	101741.00	4.91
1 P		4	SLV	-112534.00	168801.00	333545.00	218315.00	210928.00	109187.00	101741.00	1.25
1 P		4	SLV	28617.00	42925.50	336912.00	218315.00	213688.00	109187.00	104502.00	4.98
1 P		4	SLV	28617.00	42925.50	336912.00	218315.00	213688.00	109187.00	104502.00	4.98
1 P		4	SLV	-112534.00	168801.00	336912.00	218315.00	213688.00	109187.00	104502.00	1.27
1 P		7	SLV	-15349.90	23024.90	331961.00	218315.00	209655.00	109187.00	100469.00	9.11
1 P		7	SLV	-15349.90	23024.90	331961.00	218315.00	209655.00	109187.00	100469.00	9.11
1 P		7	SLV	-68567.10	102851.00	331961.00	218315.00	209655.00	109187.00	100469.00	2.04
1 P		7	SLV	-15349.90	23024.90	338496.00	218315.00	215015.00	109187.00	105828.00	9.34
1 P		7	SLV	-15349.90	23024.90	338496.00	218315.00	215015.00	109187.00	105828.00	9.34
1 P		7	SLV	-68567.10	102851.00	338496.00	218315.00	215015.00	109187.00	105828.00	2.09

1	P	10	SLV	-61425.30	92138.00	335098.00	218315.00	212191.00	109187.00	103004.00	2.30
1	P	10	SLV	-22491.70	33737.50	335098.00	218315.00	212191.00	109187.00	103004.00	6.29
1	P	10	SLV	-22491.70	33737.50	335098.00	218315.00	212191.00	109187.00	103004.00	6.29
1	P	10	SLV	-61425.30	92138.00	335359.00	218315.00	212406.00	109187.00	103219.00	2.31
1	P	10	SLV	-22491.70	33737.50	335359.00	218315.00	212406.00	109187.00	103219.00	6.30
1	P	10	SLV	-22491.70	33737.50	335359.00	218315.00	212406.00	109187.00	103219.00	6.30
1	P	13	SLV	25042.30	37563.40	329537.00	218315.00	207729.00	109187.00	98542.60	5.53
1	P	13	SLV	25042.30	37563.40	329537.00	218315.00	207729.00	109187.00	98542.60	5.53
1	P	13	SLV	-125144.00	187715.00	329537.00	218315.00	207729.00	109187.00	98542.60	1.11
1	P	13	SLV	25042.30	37563.40	337745.00	218315.00	214383.00	109187.00	105196.00	5.71
1	P	13	SLV	25042.30	37563.40	337745.00	218315.00	214383.00	109187.00	105196.00	5.71
1	P	13	SLV	-125144.00	187715.00	337745.00	218315.00	214383.00	109187.00	105196.00	1.14
1	P	16	SLV	20524.90	30787.30	331957.00	218315.00	209652.00	109187.00	100465.00	6.81
1	P	16	SLV	20524.90	30787.30	331957.00	218315.00	209652.00	109187.00	100465.00	6.81
1	P	16	SLV	-120626.00	180939.00	331957.00	218315.00	209652.00	109187.00	100465.00	1.16
1	P	16	SLV	20524.90	30787.30	335324.00	218315.00	212377.00	109187.00	103190.00	6.90
1	P	16	SLV	20524.90	30787.30	335324.00	218315.00	212377.00	109187.00	103190.00	6.90
1	P	16	SLV	-120626.00	180939.00	335324.00	218315.00	212377.00	109187.00	103190.00	1.17
1	P	19	SLV	-23442.00	35163.10	330373.00	218315.00	207216.00	109187.00	98029.50	5.89
1	P	19	SLV	-23442.00	35163.10	330373.00	218315.00	208384.00	109187.00	99197.20	5.93
1	P	19	SLV	-76659.20	114989.00	330373.00	218315.00	208384.00	109187.00	99197.20	1.81
1	P	19	SLV	-23442.00	35163.10	336908.00	218315.00	213685.00	109187.00	104498.00	6.08
1	P	19	SLV	-23442.00	35163.10	336908.00	218315.00	213685.00	109187.00	104498.00	6.08
1	P	19	SLV	-76659.20	114989.00	336908.00	218315.00	213685.00	109187.00	104498.00	1.86
1	P	22	SLV	-69517.40	104276.00	333510.00	218315.00	210899.00	109187.00	101712.00	2.02
1	P	22	SLV	-30583.80	45875.70	333510.00	218315.00	209120.00	109187.00	99933.30	4.56
1	P	22	SLV	-30583.80	45875.70	333510.00	218315.00	210899.00	109187.00	101712.00	4.60
1	P	22	SLV	-69517.40	104276.00	333771.00	218315.00	211113.00	109187.00	101927.00	2.02
1	P	22	SLV	-30583.80	45875.70	333771.00	218315.00	209514.00	109187.00	100327.00	4.57
1	P	22	SLV	-30583.80	45875.70	333771.00	218315.00	211113.00	109187.00	101927.00	4.60
1	P	25	SLV	33134.40	49701.60	331125.00	218315.00	208981.00	109187.00	99793.90	4.20
1	P	25	SLV	33134.40	49701.60	331125.00	218315.00	208981.00	109187.00	99793.90	4.20
1	P	25	SLV	-117051.00	175577.00	331125.00	218315.00	208981.00	109187.00	99793.90	1.19
1	P	25	SLV	33134.40	49701.60	339332.00	218315.00	215714.00	109187.00	106527.00	4.34
1	P	25	SLV	33134.40	49701.60	339332.00	218315.00	215714.00	109187.00	106527.00	4.34
1	P	25	SLV	-117051.00	175577.00	339332.00	218315.00	215714.00	109187.00	106527.00	1.23
1	P	28	SLV	28617.00	42925.50	333545.00	218315.00	210927.00	109187.00	101741.00	4.91
1	P	28	SLV	28617.00	42925.50	333545.00	218315.00	210927.00	109187.00	101741.00	4.91
1	P	28	SLV	-112534.00	168801.00	333545.00	218315.00	210928.00	109187.00	101741.00	1.25
1	P	28	SLV	28617.00	42925.50	336912.00	218315.00	213688.00	109187.00	104502.00	4.98
1	P	28	SLV	28617.00	42925.50	336912.00	218315.00	213688.00	109187.00	104502.00	4.98
1	P	28	SLV	-112534.00	168801.00	336912.00	218315.00	213688.00	109187.00	104502.00	1.27
1	P	31	SLV	-15349.90	23024.90	331961.00	218315.00	209655.00	109187.00	100469.00	9.11
1	P	31	SLV	-15349.90	23024.90	331961.00	218315.00	209655.00	109187.00	100469.00	9.11
1	P	31	SLV	-68567.10	102851.00	331961.00	218315.00	209655.00	109187.00	100469.00	2.04
1	P	31	SLV	-15349.90	23024.90	338496.00	218315.00	215015.00	109187.00	105828.00	9.34
1	P	31	SLV	-15349.90	23024.90	338496.00	218315.00	215015.00	109187.00	105828.00	9.34
1	P	31	SLV	-68567.10	102851.00	338496.00	218315.00	215015.00	109187.00	105828.00	2.09
1	P	34	SLV	-61425.30	92138.00	335098.00	218315.00	212191.00	109187.00	103004.00	2.30
1	P	34	SLV	-22491.70	33737.50	335098.00	218315.00	212191.00	109187.00	103004.00	6.29
1	P	34	SLV	-22491.70	33737.50	335098.00	218315.00	212191.00	109187.00	103004.00	6.29
1	P	34	SLV	-61425.30	92138.00	335359.00	218315.00	212406.00	109187.00	103219.00	2.31
1	P	34	SLV	-22491.70	33737.50	335359.00	218315.00	212406.00	109187.00	103219.00	6.30
1	P	34	SLV	-22491.70	33737.50	335359.00	218315.00	212406.00	109187.00	103219.00	6.30
1	P	37	SLV	25042.30	37563.40	329537.00	218315.00	207729.00	109187.00	98542.60	5.53
1	P	37	SLV	25042.30	37563.40	329537.00	218315.00	207729.00	109187.00	98542.60	5.53
1	P	37	SLV	-125144.00	187715.00	329537.00	218315.00	207729.00	109187.00	98542.60	1.11
1	P	37	SLV	25042.30	37563.40	337745.00	218315.00	214383.00	109187.00	105196.00	5.71
1	P	37	SLV	25042.30	37563.40	337745.00	218315.00	214383.00	109187.00	105196.00	5.71
1	P	37	SLV	-125144.00	187715.00	337745.00	218315.00	214383.00	109187.00	105196.00	1.14
1	P	40	SLV	20524.90	30787.30	331957.00	218315.00	209652.00	109187.00	100465.00	6.81
1	P	40	SLV	20524.90	30787.30	331957.00	218315.00	209652.00	109187.00	100465.00	6.81
1	P	40	SLV	-120626.00	180939.00	331957.00	218315.00	209652.00	109187.00	100465.00	1.16
1	P	40	SLV	20524.90	30787.30	335324.00	218315.00	212377.00	109187.00	103190.00	6.90
1	P	40	SLV	20524.90	30787.30	335324.00	218315.00	212377.00	109187.00	103190.00	6.90
1	P	40	SLV	-120626.00	180939.00	335324.00	218315.00	212377.00	109187.00	103190.00	1.17
1	P	43	SLV	-23442.00	35163.10	330373.00	218315.00	207216.00	109187.00	98029.50	5.89
1	P	43	SLV	-23442.00	35163.10	330373.00	218315.00	208384.00	109187.00	99197.20	5.93
1	P	43	SLV	-76659.20	114989.00	330373.00	218315.00	208384.00	109187.00	99197.20	1.81
1	P	43	SLV	-23442.00	35163.10	336908.00	218315.00	213685.00	109187.00	104498.00	6.08
1	P	43	SLV	-23442.00	35163.10	336908.00	218315.00	213685.00	109187.00	104498.00	6.08
1	P	43	SLV	-76659.20	114989.00	336908.00	218315.00	213685.00	109187.00	104498.00	1.86
1	P	46	SLV	-69517.40	104276.00	333510.00	218315.00	210899.00	109187.00	101712.00	2.02
1	P	46	SLV	-30583.80	45875.70	333510.00	218315.00	209120.00	109187.00	99933.30	4.56
1	P	46	SLV	-30583.80	45875.70	333510.00	218315.00	210899.00	109187.00	101712.00	4.60
1	P	46	SLV	-69517.40	104276.00	333771.00	218315.00	211113.00	109187.00	101927.00	2.02
1	P	46	SLV	-30583.80	45875.70	333771.00	218315.00	209514.00	109187.00	100327.00	4.57
1	P	46	SLV	-30583.80	45875.70	333771.00	218315.00	211113.00	109187.00	101927.00	4.60
1	T	1	SLV	-117051.00	87788.50	331125.00	218315.00				2.49
1	T	1	SLV	-117051.00	87788.50	331125.00	218315.00				2.49
1	T	1	SLV	33134.40	87788.50	331125.00	218315.00				2.49
1	T	1	SLV	33134.40	87788.50	331125.00	218315.00				2.49

1	T	1	SLV	-117051.00	87788.50	339332.00	218315.00	2.49
1	T	1	SLV	-117051.00	87788.50	339332.00	218315.00	2.49
1	T	1	SLV	33134.40	87788.50	339332.00	218315.00	2.49
1	T	1	SLV	33134.40	87788.50	339332.00	218315.00	2.49
1	T	4	SLV	-112534.00	84400.50	333545.00	218315.00	2.59
1	T	4	SLV	-112534.00	84400.50	333545.00	218315.00	2.59
1	T	4	SLV	28617.00	84400.50	333545.00	218315.00	2.59
1	T	4	SLV	28617.00	84400.50	333545.00	218315.00	2.59
1	T	4	SLV	-112534.00	84400.50	336912.00	218315.00	2.59
1	T	4	SLV	-112534.00	84400.50	336912.00	218315.00	2.59
1	T	4	SLV	28617.00	84400.50	336912.00	218315.00	2.59
1	T	4	SLV	28617.00	84400.50	336912.00	218315.00	2.59
1	T	7	SLV	-68567.10	51425.30	331961.00	218315.00	4.25
1	T	7	SLV	-15349.90	51425.30	331961.00	218315.00	4.25
1	T	7	SLV	-68567.10	51425.30	338496.00	218315.00	4.25
1	T	7	SLV	-15349.90	51425.30	338496.00	218315.00	4.25
1	T	10	SLV	-22491.70	46069.00	335098.00	218315.00	4.74
1	T	10	SLV	-61425.30	46069.00	335098.00	218315.00	4.74
1	T	10	SLV	-22491.70	46069.00	335359.00	218315.00	4.74
1	T	10	SLV	-61425.30	46069.00	335359.00	218315.00	4.74
1	T	13	SLV	-125144.00	93857.60	329537.00	218315.00	2.33
1	T	13	SLV	-125144.00	93857.60	329537.00	218315.00	2.33
1	T	13	SLV	25042.30	93857.60	329537.00	218315.00	2.33
1	T	13	SLV	25042.30	93857.60	329537.00	218315.00	2.33
1	T	13	SLV	-125144.00	93857.60	337745.00	218315.00	2.33
1	T	13	SLV	-125144.00	93857.60	337745.00	218315.00	2.33
1	T	13	SLV	25042.30	93857.60	337745.00	218315.00	2.33
1	T	13	SLV	25042.30	93857.60	337745.00	218315.00	2.33
1	T	16	SLV	-120626.00	90469.60	331957.00	218315.00	2.41
1	T	16	SLV	-120626.00	90469.60	331957.00	218315.00	2.41
1	T	16	SLV	20524.90	90469.60	331957.00	218315.00	2.41
1	T	16	SLV	20524.90	90469.60	331957.00	218315.00	2.41
1	T	16	SLV	-120626.00	90469.60	335324.00	218315.00	2.41
1	T	16	SLV	-120626.00	90469.60	335324.00	218315.00	2.41
1	T	16	SLV	20524.90	90469.60	335324.00	218315.00	2.41
1	T	16	SLV	20524.90	90469.60	335324.00	218315.00	2.41
1	T	19	SLV	-76659.20	57494.40	330373.00	218315.00	3.80
1	T	19	SLV	-23442.00	57494.40	330373.00	218315.00	3.80
1	T	19	SLV	-76659.20	57494.40	336908.00	218315.00	3.80
1	T	19	SLV	-23442.00	57494.40	336908.00	218315.00	3.80
1	T	22	SLV	-30583.80	52138.10	333510.00	218315.00	4.19
1	T	22	SLV	-69517.40	52138.10	333510.00	218315.00	4.19
1	T	22	SLV	-30583.80	52138.10	333771.00	218315.00	4.19
1	T	22	SLV	-69517.40	52138.10	333771.00	218315.00	4.19
1	T	25	SLV	-117051.00	87788.50	331125.00	218315.00	2.49
1	T	25	SLV	-117051.00	87788.50	331125.00	218315.00	2.49
1	T	25	SLV	33134.40	87788.50	331125.00	218315.00	2.49
1	T	25	SLV	33134.40	87788.50	331125.00	218315.00	2.49
1	T	25	SLV	-117051.00	87788.50	339332.00	218315.00	2.49
1	T	25	SLV	-117051.00	87788.50	339332.00	218315.00	2.49
1	T	25	SLV	33134.40	87788.50	339332.00	218315.00	2.49
1	T	25	SLV	33134.40	87788.50	339332.00	218315.00	2.49
1	T	28	SLV	-112534.00	84400.50	333545.00	218315.00	2.59
1	T	28	SLV	-112534.00	84400.50	333545.00	218315.00	2.59
1	T	28	SLV	28617.00	84400.50	333545.00	218315.00	2.59
1	T	28	SLV	28617.00	84400.50	333545.00	218315.00	2.59
1	T	28	SLV	-112534.00	84400.50	336912.00	218315.00	2.59
1	T	28	SLV	-112534.00	84400.50	336912.00	218315.00	2.59
1	T	28	SLV	28617.00	84400.50	336912.00	218315.00	2.59
1	T	28	SLV	28617.00	84400.50	336912.00	218315.00	2.59
1	T	31	SLV	-68567.10	51425.30	331961.00	218315.00	4.25
1	T	31	SLV	-15349.90	51425.30	331961.00	218315.00	4.25
1	T	31	SLV	-68567.10	51425.30	338496.00	218315.00	4.25
1	T	31	SLV	-15349.90	51425.30	338496.00	218315.00	4.25
1	T	34	SLV	-22491.70	46069.00	335098.00	218315.00	4.74
1	T	34	SLV	-61425.30	46069.00	335098.00	218315.00	4.74
1	T	34	SLV	-22491.70	46069.00	335359.00	218315.00	4.74
1	T	34	SLV	-61425.30	46069.00	335359.00	218315.00	4.74
1	T	37	SLV	-125144.00	93857.60	329537.00	218315.00	2.33
1	T	37	SLV	-125144.00	93857.60	329537.00	218315.00	2.33
1	T	37	SLV	25042.30	93857.60	329537.00	218315.00	2.33
1	T	37	SLV	25042.30	93857.60	329537.00	218315.00	2.33
1	T	37	SLV	-125144.00	93857.60	337745.00	218315.00	2.33
1	T	37	SLV	-125144.00	93857.60	337745.00	218315.00	2.33
1	T	37	SLV	25042.30	93857.60	337745.00	218315.00	2.33
1	T	37	SLV	25042.30	93857.60	337745.00	218315.00	2.33
1	T	40	SLV	-120626.00	90469.60	331957.00	218315.00	2.41
1	T	40	SLV	-120626.00	90469.60	331957.00	218315.00	2.41
1	T	40	SLV	20524.90	90469.60	331957.00	218315.00	2.41
1	T	40	SLV	20524.90	90469.60	331957.00	218315.00	2.41
1	T	40	SLV	-120626.00	90469.60	335324.00	218315.00	2.41
1	T	40	SLV	-120626.00	90469.60	335324.00	218315.00	2.41

1	T	40	SLV	20524.90	90469.60	335324.00	218315.00			2.41
1	T	40	SLV	20524.90	90469.60	335324.00	218315.00			2.41
1	T	43	SLV	-76659.20	57494.40	330373.00	218315.00			3.80
1	T	43	SLV	-23442.00	57494.40	330373.00	218315.00			3.80
1	T	43	SLV	-76659.20	57494.40	336908.00	218315.00			3.80
1	T	43	SLV	-23442.00	57494.40	336908.00	218315.00			3.80
1	T	46	SLV	-30583.80	52138.10	333510.00	218315.00			4.19
1	T	46	SLV	-69517.40	52138.10	333510.00	218315.00			4.19
1	T	46	SLV	-30583.80	52138.10	333771.00	218315.00			4.19
1	T	46	SLV	-69517.40	52138.10	333771.00	218315.00			4.19
1	P	2	SLD	9437.25	14155.90	485320.00	251062.00	250459.00	125565.00	124894.00	17.69
1	P	2	SLD	9437.25	14155.90	485320.00	251062.00	250459.00	125565.00	124894.00	17.69
1	P	2	SLD	-95732.30	143599.00	485320.00	251062.00	250459.00	125565.00	124894.00	1.74
1	P	2	SLD	9437.25	14155.90	490567.00	251062.00	255480.00	125565.00	129915.00	17.74
1	P	2	SLD	9437.25	14155.90	490567.00	251062.00	255480.00	125565.00	129915.00	17.74
1	P	2	SLD	-95732.30	143599.00	490567.00	251062.00	255480.00	125565.00	129915.00	1.75
1	P	5	SLD	7219.40	10829.10	486459.00	251062.00	251530.00	125565.00	125965.00	23.18
1	P	5	SLD	7219.40	10829.10	486459.00	251062.00	251530.00	125565.00	125965.00	23.18
1	P	5	SLD	-93514.50	140272.00	486459.00	251062.00	251530.00	125565.00	125965.00	1.79
1	P	5	SLD	7219.40	10829.10	489427.00	251062.00	254370.00	125565.00	128805.00	23.18
1	P	5	SLD	7219.40	10829.10	489427.00	251062.00	254370.00	125565.00	128805.00	23.18
1	P	5	SLD	-93514.50	140272.00	489427.00	251062.00	254370.00	125565.00	128805.00	1.79
1	P	8	SLD	-24844.70	37267.00	485922.00	251062.00	221921.00	125565.00	96356.30	5.95
1	P	8	SLD	-24844.70	37267.00	485922.00	251062.00	231060.00	125565.00	105495.00	6.20
1	P	8	SLD	-61450.40	92175.60	485922.00	251062.00	231060.00	125565.00	105495.00	2.51
1	P	8	SLD	-24844.70	37267.00	489965.00	251062.00	227140.00	125565.00	101575.00	6.09
1	P	8	SLD	-24844.70	37267.00	489965.00	251062.00	236279.00	125565.00	110714.00	6.34
1	P	8	SLD	-61450.40	92175.60	489965.00	251062.00	236279.00	125565.00	110714.00	2.56
1	P	11	SLD	-56447.00	84670.50	487577.00	251062.00	231286.00	125565.00	105721.00	2.73
1	P	11	SLD	-29848.00	44772.10	487577.00	251062.00	222147.00	125565.00	96582.60	4.96
1	P	11	SLD	-29848.00	44772.10	487577.00	251062.00	231286.00	125565.00	105721.00	5.17
1	P	11	SLD	-56447.00	84670.50	488310.00	251062.00	232221.00	125565.00	106656.00	2.74
1	P	11	SLD	-29848.00	44772.10	488310.00	251062.00	223082.00	125565.00	97517.40	4.98
1	P	11	SLD	-29848.00	44772.10	488310.00	251062.00	232221.00	125565.00	106656.00	5.19
1	P	14	SLD	3760.47	5640.71	484206.00	251062.00	246029.00	125565.00	120464.00	43.62
1	P	14	SLD	3760.47	5640.71	484206.00	251062.00	249412.00	125565.00	123847.00	44.22
1	P	14	SLD	-101409.00	152114.00	484206.00	251062.00	249412.00	125565.00	123847.00	1.64
1	P	14	SLD	3760.47	5640.71	489453.00	251062.00	252714.00	125565.00	127149.00	44.51
1	P	14	SLD	3760.47	5640.71	489453.00	251062.00	254394.00	125565.00	128830.00	44.51
1	P	14	SLD	-101409.00	152114.00	489453.00	251062.00	254394.00	125565.00	128830.00	1.65
1	P	17	SLD	1542.62	2313.93	485345.00	251062.00	246760.00	125565.00	121195.00	106.64
1	P	17	SLD	1542.62	2313.93	485345.00	251062.00	250483.00	125565.00	124918.00	108.25
1	P	17	SLD	-99191.30	148787.00	485345.00	251062.00	250483.00	125565.00	124918.00	1.68
1	P	17	SLD	1542.62	2313.93	488313.00	251062.00	250541.00	125565.00	124976.00	108.28
1	P	17	SLD	1542.62	2313.93	488313.00	251062.00	253301.00	125565.00	127736.00	108.50
1	P	17	SLD	-99191.30	148787.00	488313.00	251062.00	253301.00	125565.00	127736.00	1.69
1	P	20	SLD	-30521.50	45782.20	484808.00	251062.00	213710.00	125565.00	88145.10	4.67
1	P	20	SLD	-30521.50	45782.20	484808.00	251062.00	236497.00	125565.00	110932.00	5.17
1	P	20	SLD	-67127.20	100691.00	484808.00	251062.00	236497.00	125565.00	110932.00	2.35
1	P	20	SLD	-30521.50	45782.20	488851.00	251062.00	218851.00	125565.00	93286.00	4.78
1	P	20	SLD	-30521.50	45782.20	488851.00	251062.00	241638.00	125565.00	116073.00	5.28
1	P	20	SLD	-67127.20	100691.00	488851.00	251062.00	241638.00	125565.00	116073.00	2.40
1	P	23	SLD	-62123.80	93185.70	486463.00	251062.00	236676.00	125565.00	111111.00	2.54
1	P	23	SLD	-35524.80	53287.20	486463.00	251062.00	213889.00	125565.00	88324.20	4.01
1	P	23	SLD	-35524.80	53287.20	486463.00	251062.00	236676.00	125565.00	111111.00	4.44
1	P	23	SLD	-62123.80	93185.70	487196.00	251062.00	237617.00	125565.00	112052.00	2.55
1	P	23	SLD	-35524.80	53287.20	487196.00	251062.00	214830.00	125565.00	89264.80	4.03
1	P	23	SLD	-35524.80	53287.20	487196.00	251062.00	237617.00	125565.00	112052.00	4.46
1	P	26	SLD	9437.25	14155.90	485320.00	251062.00	250459.00	125565.00	124894.00	17.69
1	P	26	SLD	9437.25	14155.90	485320.00	251062.00	250459.00	125565.00	124894.00	17.69
1	P	26	SLD	-95732.30	143599.00	485320.00	251062.00	250459.00	125565.00	124894.00	1.74
1	P	26	SLD	9437.25	14155.90	490567.00	251062.00	255480.00	125565.00	129915.00	17.74
1	P	26	SLD	9437.25	14155.90	490567.00	251062.00	255480.00	125565.00	129915.00	17.74
1	P	26	SLD	-95732.30	143599.00	490567.00	251062.00	255480.00	125565.00	129915.00	1.75
1	P	29	SLD	7219.40	10829.10	486459.00	251062.00	251530.00	125565.00	125965.00	23.18
1	P	29	SLD	7219.40	10829.10	486459.00	251062.00	251530.00	125565.00	125965.00	23.18
1	P	29	SLD	-93514.50	140272.00	486459.00	251062.00	251530.00	125565.00	125965.00	1.79
1	P	29	SLD	7219.40	10829.10	489427.00	251062.00	254370.00	125565.00	128805.00	23.18
1	P	29	SLD	7219.40	10829.10	489427.00	251062.00	254370.00	125565.00	128805.00	23.18
1	P	29	SLD	-93514.50	140272.00	489427.00	251062.00	254370.00	125565.00	128805.00	1.79
1	P	32	SLD	-24844.70	37267.00	485922.00	251062.00	221921.00	125565.00	96356.30	5.95
1	P	32	SLD	-24844.70	37267.00	485922.00	251062.00	231060.00	125565.00	105495.00	6.20
1	P	32	SLD	-61450.40	92175.60	485922.00	251062.00	231060.00	125565.00	105495.00	2.51
1	P	32	SLD	-24844.70	37267.00	489965.00	251062.00	227140.00	125565.00	101575.00	6.09
1	P	32	SLD	-24844.70	37267.00	489965.00	251062.00	236279.00	125565.00	110714.00	6.34
1	P	32	SLD	-61450.40	92175.60	489965.00	251062.00	236279.00	125565.00	110714.00	2.56
1	P	35	SLD	-56447.00	84670.50	487577.00	251062.00	231286.00	125565.00	105721.00	2.73
1	P	35	SLD	-29848.00	44772.10	487577.00	251062.00	222147.00	125565.00	96582.60	4.96
1	P	35	SLD	-29848.00	44772.10	487577.00	251062.00	231286.00	125565.00	105721.00	5.17
1	P	35	SLD	-56447.00	84670.50	488310.00	251062.00	232221.00	125565.00	106656.00	2.74
1	P	35	SLD	-29848.00	44772.10	488310.00	251062.00	223082.00	125565.00	97517.40	4.98
1	P	35	SLD	-29848.00	44772.10	488310.00	251062.00	232221.00	125565.00	106656.00	5.19

1	P	38	SLD	3760.47	5640.71	484206.00	251062.00	246029.00	125565.00	120464.00	43.62
1	P	38	SLD	3760.47	5640.71	484206.00	251062.00	249412.00	125565.00	123847.00	44.22
1	P	38	SLD	-101409.00	152114.00	484206.00	251062.00	249412.00	125565.00	123847.00	1.64
1	P	38	SLD	3760.47	5640.71	489453.00	251062.00	252714.00	125565.00	127149.00	44.51
1	P	38	SLD	3760.47	5640.71	489453.00	251062.00	254394.00	125565.00	128830.00	44.51
1	P	38	SLD	-101409.00	152114.00	489453.00	251062.00	254394.00	125565.00	128830.00	1.65
1	P	41	SLD	1542.62	2313.93	485345.00	251062.00	246760.00	125565.00	121195.00	106.64
1	P	41	SLD	1542.62	2313.93	485345.00	251062.00	250483.00	125565.00	124918.00	108.25
1	P	41	SLD	-99191.30	148787.00	485345.00	251062.00	250483.00	125565.00	124918.00	1.68
1	P	41	SLD	1542.62	2313.93	488313.00	251062.00	250541.00	125565.00	124976.00	108.28
1	P	41	SLD	1542.62	2313.93	488313.00	251062.00	253301.00	125565.00	127736.00	108.50
1	P	41	SLD	-99191.30	148787.00	488313.00	251062.00	253301.00	125565.00	127736.00	1.69
1	P	44	SLD	-30521.50	45782.20	484808.00	251062.00	213710.00	125565.00	88145.10	4.67
1	P	44	SLD	-30521.50	45782.20	484808.00	251062.00	236497.00	125565.00	110932.00	5.17
1	P	44	SLD	-67127.20	100691.00	484808.00	251062.00	236497.00	125565.00	110932.00	2.35
1	P	44	SLD	-30521.50	45782.20	488851.00	251062.00	218851.00	125565.00	93286.00	4.78
1	P	44	SLD	-30521.50	45782.20	488851.00	251062.00	241638.00	125565.00	116073.00	5.28
1	P	44	SLD	-67127.20	100691.00	488851.00	251062.00	241638.00	125565.00	116073.00	2.40
1	P	47	SLD	-62123.80	93185.70	486463.00	251062.00	236676.00	125565.00	111111.00	2.54
1	P	47	SLD	-35524.80	53287.20	486463.00	251062.00	213889.00	125565.00	88324.20	4.01
1	P	47	SLD	-35524.80	53287.20	486463.00	251062.00	236676.00	125565.00	111111.00	4.44
1	P	47	SLD	-62123.80	93185.70	487196.00	251062.00	237617.00	125565.00	112052.00	2.55
1	P	47	SLD	-35524.80	53287.20	487196.00	251062.00	214830.00	125565.00	89264.80	4.03
1	P	47	SLD	-35524.80	53287.20	487196.00	251062.00	237617.00	125565.00	112052.00	4.46
1	T	2	SLD	-95732.30	71799.30	485320.00	251062.00				3.50
1	T	2	SLD	9437.25	71799.30	485320.00	251062.00				3.50
1	T	2	SLD	9437.25	71799.30	485320.00	251062.00				3.50
1	T	2	SLD	-95732.30	71799.30	490567.00	251062.00				3.50
1	T	2	SLD	9437.25	71799.30	490567.00	251062.00				3.50
1	T	2	SLD	9437.25	71799.30	490567.00	251062.00				3.50
1	T	5	SLD	-93514.50	70135.90	486459.00	251062.00				3.58
1	T	5	SLD	7219.40	70135.90	486459.00	251062.00				3.58
1	T	5	SLD	7219.40	70135.90	486459.00	251062.00				3.58
1	T	5	SLD	-93514.50	70135.90	489427.00	251062.00				3.58
1	T	5	SLD	7219.40	70135.90	489427.00	251062.00				3.58
1	T	5	SLD	7219.40	70135.90	489427.00	251062.00				3.58
1	T	8	SLD	-61450.40	46087.80	485922.00	251062.00				5.45
1	T	8	SLD	-24844.70	46087.80	485922.00	251062.00				5.45
1	T	8	SLD	-61450.40	46087.80	489965.00	251062.00				5.45
1	T	8	SLD	-24844.70	46087.80	489965.00	251062.00				5.45
1	T	11	SLD	-29848.00	42335.30	487577.00	251062.00				5.93
1	T	11	SLD	-56447.00	42335.30	487577.00	251062.00				5.93
1	T	11	SLD	-29848.00	42335.30	488310.00	251062.00				5.93
1	T	11	SLD	-56447.00	42335.30	488310.00	251062.00				5.93
1	T	14	SLD	-101409.00	76056.80	484206.00	251062.00				3.30
1	T	14	SLD	3760.47	76056.80	484206.00	251062.00				3.30
1	T	14	SLD	3760.47	76056.80	484206.00	251062.00				3.30
1	T	14	SLD	-101409.00	76056.80	489453.00	251062.00				3.30
1	T	14	SLD	3760.47	76056.80	489453.00	251062.00				3.30
1	T	14	SLD	3760.47	76056.80	489453.00	251062.00				3.30
1	T	17	SLD	-99191.30	74393.40	485345.00	251062.00				3.37
1	T	17	SLD	1542.62	74393.40	485345.00	251062.00				3.37
1	T	17	SLD	1542.62	74393.40	485345.00	251062.00				3.37
1	T	17	SLD	-99191.30	74393.40	488313.00	251062.00				3.37
1	T	17	SLD	1542.62	74393.40	488313.00	251062.00				3.37
1	T	17	SLD	1542.62	74393.40	488313.00	251062.00				3.37
1	T	20	SLD	-67127.20	50345.40	484808.00	251062.00				4.99
1	T	20	SLD	-30521.50	50345.40	484808.00	251062.00				4.99
1	T	20	SLD	-67127.20	50345.40	488851.00	251062.00				4.99
1	T	20	SLD	-30521.50	50345.40	488851.00	251062.00				4.99
1	T	23	SLD	-35524.80	46592.90	486463.00	251062.00				5.39
1	T	23	SLD	-62123.80	46592.90	486463.00	251062.00				5.39
1	T	23	SLD	-35524.80	46592.90	487196.00	251062.00				5.39
1	T	23	SLD	-62123.80	46592.90	487196.00	251062.00				5.39
1	T	26	SLD	-95732.30	71799.30	485320.00	251062.00				3.50
1	T	26	SLD	9437.25	71799.30	485320.00	251062.00				3.50
1	T	26	SLD	9437.25	71799.30	485320.00	251062.00				3.50
1	T	26	SLD	-95732.30	71799.30	490567.00	251062.00				3.50
1	T	26	SLD	9437.25	71799.30	490567.00	251062.00				3.50
1	T	26	SLD	9437.25	71799.30	490567.00	251062.00				3.50
1	T	29	SLD	-93514.50	70135.90	486459.00	251062.00				3.58
1	T	29	SLD	7219.40	70135.90	486459.00	251062.00				3.58
1	T	29	SLD	7219.40	70135.90	486459.00	251062.00				3.58
1	T	29	SLD	-93514.50	70135.90	489427.00	251062.00				3.58
1	T	29	SLD	7219.40	70135.90	489427.00	251062.00				3.58
1	T	29	SLD	7219.40	70135.90	489427.00	251062.00				3.58
1	T	32	SLD	-61450.40	46087.80	485922.00	251062.00				5.45
1	T	32	SLD	-24844.70	46087.80	485922.00	251062.00				5.45
1	T	32	SLD	-61450.40	46087.80	489965.00	251062.00				5.45
1	T	32	SLD	-24844.70	46087.80	489965.00	251062.00				5.45
1	T	35	SLD	-29848.00	42335.30	487577.00	251062.00				5.93
1	T	35	SLD	-56447.00	42335.30	487577.00	251062.00				5.93

1	T	35	SLD	-29848.00	42335.30	488310.00	251062.00	5.93
1	T	35	SLD	-56447.00	42335.30	488310.00	251062.00	5.93
1	T	38	SLD	-101409.00	76056.80	484206.00	251062.00	3.30
1	T	38	SLD	3760.47	76056.80	484206.00	251062.00	3.30
1	T	38	SLD	3760.47	76056.80	484206.00	251062.00	3.30
1	T	38	SLD	-101409.00	76056.80	489453.00	251062.00	3.30
1	T	38	SLD	3760.47	76056.80	489453.00	251062.00	3.30
1	T	38	SLD	3760.47	76056.80	489453.00	251062.00	3.30
1	T	41	SLD	-99191.30	74393.40	485345.00	251062.00	3.37
1	T	41	SLD	1542.62	74393.40	485345.00	251062.00	3.37
1	T	41	SLD	1542.62	74393.40	485345.00	251062.00	3.37
1	T	41	SLD	-99191.30	74393.40	488313.00	251062.00	3.37
1	T	41	SLD	1542.62	74393.40	488313.00	251062.00	3.37
1	T	41	SLD	1542.62	74393.40	488313.00	251062.00	3.37
1	T	44	SLD	-67127.20	50345.40	484808.00	251062.00	4.99
1	T	44	SLD	-30521.50	50345.40	484808.00	251062.00	4.99
1	T	44	SLD	-67127.20	50345.40	488851.00	251062.00	4.99
1	T	44	SLD	-30521.50	50345.40	488851.00	251062.00	4.99
1	T	47	SLD	-35524.80	46592.90	486463.00	251062.00	5.39
1	T	47	SLD	-62123.80	46592.90	486463.00	251062.00	5.39
1	T	47	SLD	-35524.80	46592.90	487196.00	251062.00	5.39
1	T	47	SLD	-62123.80	46592.90	487196.00	251062.00	5.39

Nucleo 106 Nodi 6 -1461

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-206650.00	-206650.00	0.00	0.00	-731.18	-206657.00	-98470.20	-0.03	134.679
1	P	49	SLU	-206650.00	-206650.00	35868.50	35868.50	0.00	-206650.00	0.00	477943.00	13.325
1	P	50	SLU	-206650.00	-206650.00	0.00	0.00	-731.18	-206657.00	-98470.20	-0.03	134.679
1	P	50	SLU	-206650.00	-206650.00	35868.50	35868.50	0.00	-206650.00	0.00	477943.00	13.325
1	P	51	SLU	-206650.00	-206650.00	0.00	0.00	-731.18	-206657.00	-98470.20	-0.03	134.679
1	P	51	SLU	-206650.00	-206650.00	35868.50	35868.50	0.00	-206650.00	0.00	477943.00	13.325
1	P	52	SLU	-206650.00	-206650.00	0.00	0.00	-731.18	-206657.00	-98470.20	-0.03	134.679
1	P	52	SLU	-206650.00	-206650.00	35868.50	35868.50	0.00	-206650.00	0.00	477943.00	13.325
1	P	53	SLU	-207279.00	-207279.00	0.00	0.00	-731.11	-207286.00	-98555.80	-0.04	134.808
1	P	53	SLU	-207279.00	-207279.00	35980.70	35980.70	0.00	-207279.00	0.00	478220.00	13.291
1	P	54	SLU	-207279.00	-207279.00	0.00	0.00	-731.11	-207286.00	-98555.80	-0.04	134.808
1	P	54	SLU	-207279.00	-207279.00	35980.70	35980.70	0.00	-207279.00	0.00	478220.00	13.291
1	P	55	SLU	-207279.00	-207279.00	0.00	0.00	-731.11	-207286.00	-98555.80	-0.04	134.808
1	P	55	SLU	-207279.00	-207279.00	35980.70	35980.70	0.00	-207279.00	0.00	478220.00	13.291
1	P	56	SLU	-207279.00	-207279.00	0.00	0.00	-731.11	-207286.00	-98555.80	-0.04	134.808
1	P	56	SLU	-207279.00	-207279.00	35980.70	35980.70	0.00	-207279.00	0.00	478220.00	13.291
1	P	57	SLU	-208197.00	-208197.00	0.00	0.00	-354.15	-208202.00	-98680.50	-0.04	278.661
1	P	57	SLU	-208197.00	-208197.00	36155.40	36155.40	0.00	-208197.00	0.00	478624.00	13.238
1	P	58	SLU	-208197.00	-208197.00	0.00	0.00	-354.15	-208202.00	-98680.50	-0.04	278.661
1	P	58	SLU	-208197.00	-208197.00	36155.40	36155.40	0.00	-208197.00	0.00	478624.00	13.238
1	P	59	SLU	-208197.00	-208197.00	0.00	0.00	-354.15	-208202.00	-98680.50	-0.04	278.661
1	P	59	SLU	-208197.00	-208197.00	36155.40	36155.40	0.00	-208197.00	0.00	478624.00	13.238
1	P	60	SLU	-208197.00	-208197.00	0.00	0.00	-354.15	-208202.00	-98680.50	-0.04	278.661
1	P	60	SLU	-208197.00	-208197.00	36155.40	36155.40	0.00	-208197.00	0.00	478624.00	13.238
1	P	61	SLU	-206650.00	-206650.00	0.00	0.00	-731.18	-206657.00	-98470.20	-0.03	134.679
1	P	61	SLU	-206650.00	-206650.00	35868.50	35868.50	0.00	-206650.00	0.00	477943.00	13.325
1	P	62	SLU	-206650.00	-206650.00	0.00	0.00	-731.18	-206657.00	-98470.20	-0.03	134.679
1	P	62	SLU	-206650.00	-206650.00	35868.50	35868.50	0.00	-206650.00	0.00	477943.00	13.325
1	P	63	SLU	-206650.00	-206650.00	0.00	0.00	-731.18	-206657.00	-98470.20	-0.03	134.679
1	P	63	SLU	-206650.00	-206650.00	35868.50	35868.50	0.00	-206650.00	0.00	477943.00	13.325
1	P	64	SLU	-206650.00	-206650.00	0.00	0.00	-731.18	-206657.00	-98470.20	-0.03	134.679
1	P	64	SLU	-206650.00	-206650.00	35868.50	35868.50	0.00	-206650.00	0.00	477943.00	13.325
1	P	65	SLU	-206650.00	-206650.00	0.00	0.00	-731.18	-206657.00	-98470.20	-0.03	134.679
1	P	65	SLU	-206650.00	-206650.00	35868.50	35868.50	0.00	-206650.00	0.00	477943.00	13.325
1	P	66	SLU	-206650.00	-206650.00	0.00	0.00	-731.18	-206657.00	-98470.20	-0.03	134.679
1	P	66	SLU	-206650.00	-206650.00	35868.50	35868.50	0.00	-206650.00	0.00	477943.00	13.325
1	P	67	SLU	-206650.00	-206650.00	0.00	0.00	-731.18	-206657.00	-98470.20	-0.03	134.679
1	P	67	SLU	-206650.00	-206650.00	35868.50	35868.50	0.00	-206650.00	0.00	477943.00	13.325
1	P	68	SLU	-206650.00	-206650.00	0.00	0.00	-731.18	-206657.00	-98470.20	-0.03	134.679
1	P	68	SLU	-206650.00	-206650.00	35868.50	35868.50	0.00	-206650.00	0.00	477943.00	13.325
1	P	69	SLU	-214364.00	-214364.00	0.00	0.00	-781.49	-214364.00	-99520.20	-0.04	127.353
1	P	69	SLU	-214364.00	-214364.00	37268.20	37268.20	0.00	-214364.00	0.00	481322.00	12.915
1	P	70	SLU	-214364.00	-214364.00	0.00	0.00	-781.49	-214364.00	-99520.20	-0.04	127.353
1	P	70	SLU	-214364.00	-214364.00	37268.20	37268.20	0.00	-214364.00	0.00	481322.00	12.915
1	P	71	SLU	-214364.00	-214364.00	0.00	0.00	-781.49	-214364.00	-99520.20	-0.04	127.353
1	P	71	SLU	-214364.00	-214364.00	37268.20	37268.20	0.00	-214364.00	0.00	481322.00	12.915
1	P	72	SLU	-214364.00	-214364.00	0.00	0.00	-781.49	-214364.00	-99520.20	-0.04	127.353
1	P	72	SLU	-214364.00	-214364.00	37268.20	37268.20	0.00	-214364.00	0.00	481322.00	12.915
1	P	1	SLV	-108930.00	-108930.00	0.00	0.00	1821.70	-108930.00	84814.60	0.00	46.558
1	P	1	SLV	-108930.00	-108930.00	0.00	0.00	-883.77	-108930.00	-84814.60	-0.04	95.971
1	P	1	SLV	-148781.00	-148781.00	0.00	0.00	1821.70	-148781.00	90454.00	0.00	49.653
1	P	1	SLV	-148781.00	-148781.00	0.00	0.00	-883.77	-148781.00	-90454.00	-0.04	102.353
1	P	1	SLV	-108930.00	-108930.00	229018.00	229018.00	0.00	-108930.00	0.00	433012.00	1.891

1	P	1	SLV	-108930.00	-108930.00	-156089.00	-229018.00	0.00	-108930.00	-0.01	-433012.00	1.891
1	P	1	SLV	-108930.00	-108930.00	-156089.00	-156089.00	0.00	-108930.00	-0.01	-433012.00	2.774
1	P	1	SLV	-148781.00	-148781.00	229018.00	229018.00	0.00	-148781.00	0.00	451748.00	1.973
1	P	1	SLV	-148781.00	-148781.00	-156089.00	-229018.00	0.00	-148781.00	-0.01	-451748.00	1.973
1	P	1	SLV	-148781.00	-148781.00	-156089.00	-156089.00	0.00	-148781.00	-0.01	-451748.00	2.894
1	P	4	SLV	-122336.00	-122336.00	0.00	0.00	-793.80	-122341.00	-86724.90	-0.04	109.256
1	P	4	SLV	-122336.00	-122336.00	0.00	0.00	1731.73	-122341.00	86724.90	0.00	50.079
1	P	4	SLV	-135375.00	-135375.00	0.00	0.00	-793.80	-135375.00	-88562.80	-0.04	111.571
1	P	4	SLV	-135375.00	-135375.00	0.00	0.00	1731.73	-135375.00	88562.80	0.00	51.141
1	P	4	SLV	-122336.00	-122336.00	226187.00	226187.00	0.00	-122336.00	0.00	439366.00	1.942
1	P	4	SLV	-122336.00	-122336.00	-153257.00	-226187.00	0.00	-122336.00	-0.01	-439366.00	1.942
1	P	4	SLV	-122336.00	-122336.00	-153257.00	-153257.00	0.00	-122336.00	-0.01	-439366.00	2.867
1	P	4	SLV	-135375.00	-135375.00	226187.00	226187.00	0.00	-135375.00	0.00	445499.00	1.970
1	P	4	SLV	-135375.00	-135375.00	-153257.00	-226187.00	0.00	-135375.00	-0.01	-445499.00	1.970
1	P	4	SLV	-135375.00	-135375.00	-153257.00	-153257.00	0.00	-135375.00	-0.01	-445499.00	2.907
1	P	7	SLV	-111963.00	-111963.00	0.00	0.00	4838.71	-111963.00	85255.00	0.00	17.619
1	P	7	SLV	-111963.00	-111963.00	0.00	0.00	-3900.78	-111963.00	-85255.00	-0.04	21.856
1	P	7	SLV	-145748.00	-145748.00	0.00	0.00	4838.71	-145748.00	90026.10	0.00	18.605
1	P	7	SLV	-145748.00	-145748.00	0.00	0.00	-3900.78	-145748.00	-90026.10	-0.04	23.079
1	P	7	SLV	-111963.00	-111963.00	96708.90	96708.90	0.00	-111963.00	0.00	434454.00	4.492
1	P	7	SLV	-111963.00	-111963.00	-23779.30	-96708.90	0.00	-111963.00	-0.01	-434454.00	4.492
1	P	7	SLV	-111963.00	-111963.00	-23779.30	-23779.30	0.00	-111963.00	-0.01	-434454.00	18.270
1	P	7	SLV	-145748.00	-145748.00	96708.90	96708.90	0.00	-145748.00	0.00	450341.00	4.657
1	P	7	SLV	-145748.00	-145748.00	-23779.30	-96708.90	0.00	-145748.00	-0.01	-450341.00	4.657
1	P	7	SLV	-145748.00	-145748.00	-23779.30	-23779.30	0.00	-145748.00	-0.01	-450341.00	18.938
1	P	10	SLV	-127968.00	-127968.00	0.00	0.00	4809.22	-127968.00	87518.20	0.00	18.198
1	P	10	SLV	-127968.00	-127968.00	0.00	0.00	-3871.29	-127968.00	-87518.20	-0.05	22.607
1	P	10	SLV	-129743.00	-129743.00	0.00	0.00	4809.22	-129743.00	87768.50	0.00	18.250
1	P	10	SLV	-129743.00	-129743.00	0.00	0.00	-3871.29	-129743.00	-87768.50	-0.04	22.672
1	P	10	SLV	-127968.00	-127968.00	-19530.60	-92460.10	0.00	-127968.00	-0.01	-442022.00	4.781
1	P	10	SLV	-127968.00	-127968.00	-19530.60	-19530.60	0.00	-127968.00	-0.01	-442022.00	22.632
1	P	10	SLV	-127968.00	-127968.00	92460.10	92460.10	0.00	-127968.00	0.00	442022.00	4.781
1	P	10	SLV	-129743.00	-129743.00	-19530.60	-92460.10	0.00	-129743.00	-0.00	-442856.00	4.790
1	P	10	SLV	-129743.00	-129743.00	-19530.60	-19530.60	0.00	-129743.00	-0.00	-442856.00	22.675
1	P	10	SLV	-129743.00	-129743.00	92460.10	92460.10	0.00	-129743.00	0.00	442856.00	4.790
1	P	13	SLV	-118058.00	-118058.00	0.00	0.00	2099.15	-118084.00	86125.00	0.00	41.028
1	P	13	SLV	-118058.00	-118058.00	0.00	0.00	-606.31	-118085.00	-86125.00	-0.04	142.051
1	P	13	SLV	-157909.00	-157909.00	0.00	0.00	2099.15	-157909.00	91742.50	0.00	43.704
1	P	13	SLV	-157909.00	-157909.00	0.00	0.00	-606.31	-157909.00	-91742.50	-0.04	151.318
1	P	13	SLV	-118058.00	-118058.00	202130.00	202130.00	0.00	-118058.00	0.00	437344.00	2.164
1	P	13	SLV	-118058.00	-118058.00	-182977.00	-202130.00	0.00	-118058.00	-0.01	-437344.00	2.164
1	P	13	SLV	-118058.00	-118058.00	-182977.00	-182977.00	0.00	-118058.00	-0.01	-437344.00	2.390
1	P	13	SLV	-157909.00	-157909.00	202130.00	202130.00	0.00	-157909.00	0.00	455969.00	2.256
1	P	13	SLV	-157909.00	-157909.00	-182977.00	-202130.00	0.00	-157909.00	-0.01	-455969.00	2.256
1	P	13	SLV	-157909.00	-157909.00	-182977.00	-182977.00	0.00	-157909.00	-0.01	-455969.00	2.492
1	P	16	SLV	-131464.00	-131464.00	0.00	0.00	-516.34	-131464.00	-88011.20	-0.04	170.458
1	P	16	SLV	-131464.00	-131464.00	0.00	0.00	2009.18	-131464.00	88011.20	0.00	43.804
1	P	16	SLV	-144503.00	-144503.00	0.00	0.00	-516.34	-144503.00	-89850.50	-0.04	174.021
1	P	16	SLV	-144503.00	-144503.00	0.00	0.00	2009.18	-144503.00	89850.50	0.00	44.719
1	P	16	SLV	-131464.00	-131464.00	199299.00	199299.00	0.00	-131464.00	0.00	443665.00	2.226
1	P	16	SLV	-131464.00	-131464.00	-180145.00	-199299.00	0.00	-131464.00	-0.00	-443665.00	2.226
1	P	16	SLV	-131464.00	-131464.00	-180145.00	-180145.00	0.00	-131464.00	-0.00	-443665.00	2.463
1	P	16	SLV	-144503.00	-144503.00	199299.00	199299.00	0.00	-144503.00	0.00	449761.00	2.257
1	P	16	SLV	-144503.00	-144503.00	-180145.00	-199299.00	0.00	-144503.00	-0.01	-449761.00	2.257
1	P	16	SLV	-144503.00	-144503.00	-180145.00	-180145.00	0.00	-144503.00	-0.01	-449761.00	2.497
1	P	19	SLV	-121091.00	-121091.00	0.00	0.00	5116.17	-121102.00	86550.30	0.00	16.917
1	P	19	SLV	-121091.00	-121091.00	0.00	0.00	-3623.32	-121102.00	-86550.30	-0.04	23.887
1	P	19	SLV	-154876.00	-154876.00	0.00	0.00	5116.17	-154876.00	91314.40	0.00	17.848
1	P	19	SLV	-154876.00	-154876.00	0.00	0.00	-3623.32	-154876.00	-91314.40	-0.04	25.202
1	P	19	SLV	-121091.00	-121091.00	69820.80	69820.80	0.00	-121091.00	0.00	438778.00	6.284
1	P	19	SLV	-121091.00	-121091.00	-50667.40	-69820.80	0.00	-121091.00	-0.01	-438778.00	6.284
1	P	19	SLV	-121091.00	-121091.00	-50667.40	-50667.40	0.00	-121091.00	-0.01	-438778.00	8.660
1	P	19	SLV	-154876.00	-154876.00	69820.80	69820.80	0.00	-154876.00	0.00	454571.00	6.511
1	P	19	SLV	-154876.00	-154876.00	-50667.40	-69820.80	0.00	-154876.00	-0.01	-454571.00	6.511
1	P	19	SLV	-154876.00	-154876.00	-50667.40	-50667.40	0.00	-154876.00	-0.01	-454571.00	8.972
1	P	22	SLV	-137096.00	-137096.00	0.00	0.00	5086.68	-137096.00	88805.50	0.00	17.458
1	P	22	SLV	-137096.00	-137096.00	0.00	0.00	-3593.84	-137096.00	-88805.50	-0.04	24.711
1	P	22	SLV	-138871.00	-138871.00	0.00	0.00	5086.68	-138871.00	89055.90	0.00	17.508
1	P	22	SLV	-138871.00	-138871.00	0.00	0.00	-3593.84	-138871.00	-89055.90	-0.04	24.780
1	P	22	SLV	-137096.00	-137096.00	-46418.60	-65572.00	0.00	-137096.00	-0.00	-446305.00	6.806
1	P	22	SLV	-137096.00	-137096.00	-46418.60	-46418.60	0.00	-137096.00	-0.00	-446305.00	9.615
1	P	22	SLV	-137096.00	-137096.00	65572.00	65572.00	0.00	-137096.00	0.00	446305.00	6.806
1	P	22	SLV	-138871.00	-138871.00	-46418.60	-65572.00	0.00	-138871.00	-0.01	-447134.00	6.819
1	P	22	SLV	-138871.00	-138871.00	-46418.60	-46418.60	0.00	-138871.00	-0.01	-447134.00	9.633
1	P	22	SLV	-138871.00	-138871.00	65572.00	65572.00	0.00	-138871.00	0.00	447134.00	6.819
1	P	25	SLV	-108930.00	-108930.00	0.00	0.00	1821.70	-108930.00	84814.60	0.00	46.558
1	P	25	SLV	-108930.00	-108930.00	0.00	0.00	-883.77	-108930.00	-84814.60	-0.04	95.971
1	P	25	SLV	-148781.00	-148781.00	0.00	0.00	1821.70	-148781.00	90454.00	0.00	49.653
1	P	25	SLV	-148781.00	-148781.00	0.00	0.00	-883.77	-148781.00	-90454.00	-0.04	102.353
1	P	25	SLV	-108930.00	-108930.00	229018.00	229018.00	0.00	-108930.00	0.00	433012.00	1.891
1	P	25	SLV	-108930.00	-108930.00	-156089.00	-229018.00	0.00	-108930.00	-0.01	-433012.00	1.891
1	P	25	SLV	-108930.00	-108930.00	-156089.00	-156089.00	0.00	-108930.00	-0.01	-433012.00	2.774

1	P	25	SLV	-148781.00	-148781.00	229018.00	229018.00	0.00	-148781.00	0.00	451748.00	1.973
1	P	25	SLV	-148781.00	-148781.00	-156089.00	-229018.00	0.00	-148781.00	-0.01	-451748.00	1.973
1	P	25	SLV	-148781.00	-148781.00	-156089.00	-156089.00	0.00	-148781.00	-0.01	-451748.00	2.894
1	P	28	SLV	-122336.00	-122336.00	0.00	0.00	-793.80	-122341.00	-86724.90	-0.04	109.256
1	P	28	SLV	-122336.00	-122336.00	0.00	0.00	1731.73	-122341.00	86724.90	0.00	50.079
1	P	28	SLV	-135375.00	-135375.00	0.00	0.00	-793.80	-135375.00	-88562.80	-0.04	111.571
1	P	28	SLV	-135375.00	-135375.00	0.00	0.00	1731.73	-135375.00	88562.80	0.00	51.141
1	P	28	SLV	-122336.00	-122336.00	226187.00	226187.00	0.00	-122336.00	0.00	439366.00	1.942
1	P	28	SLV	-122336.00	-122336.00	-153257.00	-226187.00	0.00	-122336.00	-0.01	-439366.00	1.942
1	P	28	SLV	-122336.00	-122336.00	-153257.00	-153257.00	0.00	-122336.00	-0.01	-439366.00	2.867
1	P	28	SLV	-135375.00	-135375.00	226187.00	226187.00	0.00	-135375.00	0.00	445499.00	1.970
1	P	28	SLV	-135375.00	-135375.00	-153257.00	-226187.00	0.00	-135375.00	-0.01	-445499.00	1.970
1	P	28	SLV	-135375.00	-135375.00	-153257.00	-153257.00	0.00	-135375.00	-0.01	-445499.00	2.907
1	P	31	SLV	-111963.00	-111963.00	0.00	0.00	4838.71	-111963.00	85255.00	0.00	17.619
1	P	31	SLV	-111963.00	-111963.00	0.00	0.00	-3900.78	-111963.00	-85255.00	-0.04	21.856
1	P	31	SLV	-145748.00	-145748.00	0.00	0.00	4838.71	-145748.00	90026.10	0.00	18.605
1	P	31	SLV	-145748.00	-145748.00	0.00	0.00	-3900.78	-145748.00	-90026.10	-0.04	23.079
1	P	31	SLV	-111963.00	-111963.00	96708.90	96708.90	0.00	-111963.00	0.00	434454.00	4.492
1	P	31	SLV	-111963.00	-111963.00	-23779.30	-96708.90	0.00	-111963.00	-0.01	-434454.00	4.492
1	P	31	SLV	-111963.00	-111963.00	-23779.30	-23779.30	0.00	-111963.00	-0.01	-434454.00	18.270
1	P	31	SLV	-145748.00	-145748.00	96708.90	96708.90	0.00	-145748.00	0.00	450341.00	4.657
1	P	31	SLV	-145748.00	-145748.00	-23779.30	-96708.90	0.00	-145748.00	-0.01	-450341.00	4.657
1	P	31	SLV	-145748.00	-145748.00	-23779.30	-23779.30	0.00	-145748.00	-0.01	-450341.00	18.938
1	P	34	SLV	-127968.00	-127968.00	0.00	0.00	4809.22	-127968.00	87518.20	0.00	18.198
1	P	34	SLV	-127968.00	-127968.00	0.00	0.00	-3871.29	-127968.00	-87518.20	-0.05	22.607
1	P	34	SLV	-129743.00	-129743.00	0.00	0.00	4809.22	-129743.00	87768.50	0.00	18.250
1	P	34	SLV	-129743.00	-129743.00	0.00	0.00	-3871.29	-129743.00	-87768.50	-0.04	22.672
1	P	34	SLV	-127968.00	-127968.00	-19530.60	-92460.10	0.00	-127968.00	-0.01	-442022.00	4.781
1	P	34	SLV	-127968.00	-127968.00	-19530.60	-19530.60	0.00	-127968.00	-0.01	-442022.00	22.632
1	P	34	SLV	-127968.00	-127968.00	92460.10	92460.10	0.00	-127968.00	0.00	442022.00	4.781
1	P	34	SLV	-129743.00	-129743.00	-19530.60	-92460.10	0.00	-129743.00	-0.00	-442856.00	4.790
1	P	34	SLV	-129743.00	-129743.00	-19530.60	-19530.60	0.00	-129743.00	-0.00	-442856.00	22.675
1	P	34	SLV	-129743.00	-129743.00	92460.10	92460.10	0.00	-129743.00	0.00	442856.00	4.790
1	P	37	SLV	-118058.00	-118058.00	0.00	0.00	2099.15	-118084.00	86125.00	0.00	41.028
1	P	37	SLV	-118058.00	-118058.00	0.00	0.00	-606.31	-118085.00	-86125.00	-0.04	142.051
1	P	37	SLV	-157909.00	-157909.00	0.00	0.00	2099.15	-157909.00	91742.50	0.00	43.704
1	P	37	SLV	-157909.00	-157909.00	0.00	0.00	-606.31	-157909.00	-91742.50	-0.04	151.318
1	P	37	SLV	-118058.00	-118058.00	202130.00	202130.00	0.00	-118058.00	0.00	437344.00	2.164
1	P	37	SLV	-118058.00	-118058.00	-182977.00	-202130.00	0.00	-118058.00	-0.01	-437344.00	2.164
1	P	37	SLV	-118058.00	-118058.00	-182977.00	-182977.00	0.00	-118058.00	-0.01	-437344.00	2.390
1	P	37	SLV	-157909.00	-157909.00	202130.00	202130.00	0.00	-157909.00	0.00	455969.00	2.256
1	P	37	SLV	-157909.00	-157909.00	-182977.00	-202130.00	0.00	-157909.00	-0.01	-455969.00	2.256
1	P	37	SLV	-157909.00	-157909.00	-182977.00	-182977.00	0.00	-157909.00	-0.01	-455969.00	2.492
1	P	40	SLV	-131464.00	-131464.00	0.00	0.00	-516.34	-131464.00	-88011.20	-0.04	170.458
1	P	40	SLV	-131464.00	-131464.00	0.00	0.00	2009.18	-131464.00	88011.20	0.00	43.804
1	P	40	SLV	-144503.00	-144503.00	0.00	0.00	-516.34	-144503.00	-89850.50	-0.04	174.021
1	P	40	SLV	-144503.00	-144503.00	0.00	0.00	2009.18	-144503.00	89850.50	0.00	44.719
1	P	40	SLV	-131464.00	-131464.00	199299.00	199299.00	0.00	-131464.00	0.00	443665.00	2.226
1	P	40	SLV	-131464.00	-131464.00	-180145.00	-199299.00	0.00	-131464.00	-0.00	-443665.00	2.226
1	P	40	SLV	-131464.00	-131464.00	-180145.00	-180145.00	0.00	-131464.00	-0.00	-443665.00	2.463
1	P	40	SLV	-144503.00	-144503.00	199299.00	199299.00	0.00	-144503.00	0.00	449761.00	2.257
1	P	40	SLV	-144503.00	-144503.00	-180145.00	-199299.00	0.00	-144503.00	-0.01	-449761.00	2.257
1	P	40	SLV	-144503.00	-144503.00	-180145.00	-180145.00	0.00	-144503.00	-0.01	-449761.00	2.497
1	P	43	SLV	-121091.00	-121091.00	0.00	0.00	5116.17	-121102.00	86550.30	0.00	16.917
1	P	43	SLV	-121091.00	-121091.00	0.00	0.00	-3623.32	-121102.00	-86550.30	-0.04	23.887
1	P	43	SLV	-154876.00	-154876.00	0.00	0.00	5116.17	-154876.00	91314.40	0.00	17.848
1	P	43	SLV	-154876.00	-154876.00	0.00	0.00	-3623.32	-154876.00	-91314.40	-0.04	25.202
1	P	43	SLV	-121091.00	-121091.00	69820.80	69820.80	0.00	-121091.00	0.00	438778.00	6.284
1	P	43	SLV	-121091.00	-121091.00	-50667.40	-69820.80	0.00	-121091.00	-0.01	-438778.00	6.284
1	P	43	SLV	-121091.00	-121091.00	-50667.40	-50667.40	0.00	-121091.00	-0.01	-438778.00	8.660
1	P	43	SLV	-154876.00	-154876.00	69820.80	69820.80	0.00	-154876.00	0.00	454571.00	6.511
1	P	43	SLV	-154876.00	-154876.00	-50667.40	-69820.80	0.00	-154876.00	-0.01	-454571.00	6.511
1	P	43	SLV	-154876.00	-154876.00	-50667.40	-50667.40	0.00	-154876.00	-0.01	-454571.00	8.972
1	P	46	SLV	-137096.00	-137096.00	0.00	0.00	5086.68	-137096.00	88805.50	0.00	17.458
1	P	46	SLV	-137096.00	-137096.00	0.00	0.00	-3593.84	-137096.00	-88805.50	-0.04	24.711
1	P	46	SLV	-138871.00	-138871.00	0.00	0.00	5086.68	-138871.00	89055.90	0.00	17.508
1	P	46	SLV	-138871.00	-138871.00	0.00	0.00	-3593.84	-138871.00	-89055.90	-0.04	24.780
1	P	46	SLV	-137096.00	-137096.00	-46418.60	-65572.00	0.00	-137096.00	-0.00	-446305.00	6.806
1	P	46	SLV	-137096.00	-137096.00	-46418.60	-46418.60	0.00	-137096.00	-0.00	-446305.00	9.615
1	P	46	SLV	-137096.00	-137096.00	65572.00	65572.00	0.00	-137096.00	0.00	446305.00	6.806
1	P	46	SLV	-138871.00	-138871.00	-46418.60	-65572.00	0.00	-138871.00	-0.01	-447134.00	6.819
1	P	46	SLV	-138871.00	-138871.00	-46418.60	-46418.60	0.00	-138871.00	-0.01	-447134.00	9.633
1	P	46	SLV	-138871.00	-138871.00	65572.00	65572.00	0.00	-138871.00	0.00	447134.00	6.819
1	T	49	SLU	-206650.00	-206650.00	0.00	0.00	2509.11	-206657.00	98470.20	0.00	39.245
1	T	49	SLU	-206650.00	-206650.00	-197034.00	-197034.00	0.00	-206650.00	-0.00	-477943.00	2.426
1	T	50	SLU	-206650.00	-206650.00	0.00	0.00	2509.11	-206657.00	98470.20	0.00	39.245
1	T	50	SLU	-206650.00	-206650.00	-197034.00	-197034.00	0.00	-206650.00	-0.00	-477943.00	2.426
1	T	51	SLU	-206650.00	-206650.00	0.00	0.00	2509.11	-206657.00	98470.20	0.00	39.245
1	T	51	SLU	-206650.00	-206650.00	-197034.00	-197034.00	0.00	-206650.00	-0.00	-477943.00	2.426
1	T	52	SLU	-206650.00	-206650.00	0.00	0.00	2509.11	-206657.00	98470.20	0.00	39.245
1	T	52	SLU	-206650.00	-206650.00	-197034.00	-197034.00	0.00	-206650.00	-0.00	-477943.00	2.426
1	T	53	SLU	-207279.00	-207279.00	0.00	0.00	2508.98	-207286.00	98555.70	0.00	39.281

1	T	53	SLU	-207279.00	-207279.00	-197652.00	-197652.00	0.00	-207279.00	-0.01	-478220.00	2.420
1	T	54	SLU	-207279.00	-207279.00	0.00	0.00	2508.98	-207286.00	98555.70	0.00	39.281
1	T	54	SLU	-207279.00	-207279.00	-197652.00	-197652.00	0.00	-207279.00	-0.01	-478220.00	2.420
1	T	55	SLU	-207279.00	-207279.00	0.00	0.00	2508.98	-207286.00	98555.70	0.00	39.281
1	T	55	SLU	-207279.00	-207279.00	-197652.00	-197652.00	0.00	-207279.00	-0.01	-478220.00	2.420
1	T	56	SLU	-207279.00	-207279.00	0.00	0.00	2508.98	-207286.00	98555.70	0.00	39.281
1	T	56	SLU	-207279.00	-207279.00	-197652.00	-197652.00	0.00	-207279.00	-0.01	-478220.00	2.420
1	T	57	SLU	-208197.00	-208197.00	0.00	0.00	1744.87	-208202.00	98680.50	0.00	56.554
1	T	57	SLU	-208197.00	-208197.00	-198556.00	-198556.00	0.00	-208197.00	-0.01	-478624.00	2.411
1	T	58	SLU	-208197.00	-208197.00	0.00	0.00	1744.87	-208202.00	98680.50	0.00	56.554
1	T	58	SLU	-208197.00	-208197.00	-198556.00	-198556.00	0.00	-208197.00	-0.01	-478624.00	2.411
1	T	59	SLU	-208197.00	-208197.00	0.00	0.00	1744.87	-208202.00	98680.50	0.00	56.554
1	T	59	SLU	-208197.00	-208197.00	-198556.00	-198556.00	0.00	-208197.00	-0.01	-478624.00	2.411
1	T	60	SLU	-208197.00	-208197.00	0.00	0.00	1744.87	-208202.00	98680.50	0.00	56.554
1	T	60	SLU	-208197.00	-208197.00	-198556.00	-198556.00	0.00	-208197.00	-0.01	-478624.00	2.411
1	T	61	SLU	-206650.00	-206650.00	0.00	0.00	2509.11	-206657.00	98470.20	0.00	39.245
1	T	61	SLU	-206650.00	-206650.00	-197034.00	-197034.00	0.00	-206650.00	-0.00	-477943.00	2.426
1	T	62	SLU	-206650.00	-206650.00	0.00	0.00	2509.11	-206657.00	98470.20	0.00	39.245
1	T	62	SLU	-206650.00	-206650.00	-197034.00	-197034.00	0.00	-206650.00	-0.00	-477943.00	2.426
1	T	63	SLU	-206650.00	-206650.00	0.00	0.00	2509.11	-206657.00	98470.20	0.00	39.245
1	T	63	SLU	-206650.00	-206650.00	-197034.00	-197034.00	0.00	-206650.00	-0.00	-477943.00	2.426
1	T	64	SLU	-206650.00	-206650.00	0.00	0.00	2509.11	-206657.00	98470.20	0.00	39.245
1	T	64	SLU	-206650.00	-206650.00	-197034.00	-197034.00	0.00	-206650.00	-0.00	-477943.00	2.426
1	T	65	SLU	-206650.00	-206650.00	0.00	0.00	2509.11	-206657.00	98470.20	0.00	39.245
1	T	65	SLU	-206650.00	-206650.00	-197034.00	-197034.00	0.00	-206650.00	-0.00	-477943.00	2.426
1	T	66	SLU	-206650.00	-206650.00	0.00	0.00	2509.11	-206657.00	98470.20	0.00	39.245
1	T	66	SLU	-206650.00	-206650.00	-197034.00	-197034.00	0.00	-206650.00	-0.00	-477943.00	2.426
1	T	67	SLU	-206650.00	-206650.00	0.00	0.00	2509.11	-206657.00	98470.20	0.00	39.245
1	T	67	SLU	-206650.00	-206650.00	-197034.00	-197034.00	0.00	-206650.00	-0.00	-477943.00	2.426
1	T	68	SLU	-206650.00	-206650.00	0.00	0.00	2509.11	-206657.00	98470.20	0.00	39.245
1	T	68	SLU	-206650.00	-206650.00	-197034.00	-197034.00	0.00	-206650.00	-0.00	-477943.00	2.426
1	T	69	SLU	-214364.00	-214364.00	0.00	0.00	2610.88	-214364.00	99520.20	0.00	38.117
1	T	69	SLU	-214364.00	-214364.00	-204715.00	-204715.00	0.00	-214364.00	-0.01	-481322.00	2.351
1	T	70	SLU	-214364.00	-214364.00	0.00	0.00	2610.88	-214364.00	99520.20	0.00	38.117
1	T	70	SLU	-214364.00	-214364.00	-204715.00	-204715.00	0.00	-214364.00	-0.01	-481322.00	2.351
1	T	71	SLU	-214364.00	-214364.00	0.00	0.00	2610.88	-214364.00	99520.20	0.00	38.117
1	T	71	SLU	-214364.00	-214364.00	-204715.00	-204715.00	0.00	-214364.00	-0.01	-481322.00	2.351
1	T	72	SLU	-214364.00	-214364.00	0.00	0.00	2610.88	-214364.00	99520.20	0.00	38.117
1	T	72	SLU	-214364.00	-214364.00	-204715.00	-204715.00	0.00	-214364.00	-0.01	-481322.00	2.351
1	T	1	SLV	-108930.00	-108930.00	0.00	0.00	-409.14	-108930.00	-84814.60	-0.04	207.307
1	T	1	SLV	-108930.00	-108930.00	0.00	0.00	-1179.42	-108930.00	-84814.60	-0.04	71.913
1	T	1	SLV	-148781.00	-148781.00	0.00	0.00	-409.14	-148781.00	-90454.00	-0.04	221.094
1	T	1	SLV	-148781.00	-148781.00	0.00	0.00	-1179.42	-148781.00	-90454.00	-0.04	76.695
1	T	1	SLV	-108930.00	-108930.00	-78630.10	-178889.00	0.00	-108930.00	-0.01	-433012.00	2.421
1	T	1	SLV	-108930.00	-108930.00	-78630.10	-161099.00	0.00	-108930.00	-0.01	-433012.00	2.688
1	T	1	SLV	-108930.00	-108930.00	-171119.00	-178889.00	0.00	-108930.00	-0.01	-433012.00	2.421
1	T	1	SLV	-108930.00	-108930.00	-171119.00	-171119.00	0.00	-108930.00	-0.01	-433012.00	2.530
1	T	1	SLV	-148781.00	-148781.00	-78630.10	-178889.00	0.00	-148781.00	-0.01	-451748.00	2.525
1	T	1	SLV	-148781.00	-148781.00	-78630.10	-161099.00	0.00	-148781.00	-0.01	-451748.00	2.804
1	T	1	SLV	-148781.00	-148781.00	-171119.00	-178889.00	0.00	-148781.00	-0.01	-451748.00	2.525
1	T	1	SLV	-148781.00	-148781.00	-171119.00	-171119.00	0.00	-148781.00	-0.01	-451748.00	2.640
1	T	4	SLV	-122336.00	-122336.00	0.00	0.00	-983.52	-122341.00	-86724.90	-0.04	88.180
1	T	4	SLV	-122336.00	-122336.00	0.00	0.00	-605.05	-122341.00	-86724.90	-0.04	143.339
1	T	4	SLV	-135375.00	-135375.00	0.00	0.00	-983.52	-135375.00	-88562.80	-0.04	90.049
1	T	4	SLV	-135375.00	-135375.00	0.00	0.00	-605.05	-135375.00	-88562.80	-0.04	146.377
1	T	4	SLV	-122336.00	-122336.00	-91607.90	-181327.00	0.00	-122336.00	-0.01	-439366.00	2.423
1	T	4	SLV	-122336.00	-122336.00	-91607.90	-154885.00	0.00	-122336.00	-0.01	-439366.00	2.837
1	T	4	SLV	-122336.00	-122336.00	-158141.00	-181327.00	0.00	-122336.00	-0.01	-439366.00	2.423
1	T	4	SLV	-122336.00	-122336.00	-158141.00	-158141.00	0.00	-122336.00	-0.01	-439366.00	2.778
1	T	4	SLV	-135375.00	-135375.00	-91607.90	-181327.00	0.00	-135375.00	-0.01	-445499.00	2.457
1	T	4	SLV	-135375.00	-135375.00	-91607.90	-154885.00	0.00	-135375.00	-0.01	-445499.00	2.876
1	T	4	SLV	-135375.00	-135375.00	-158141.00	-181327.00	0.00	-135375.00	-0.01	-445499.00	2.457
1	T	4	SLV	-135375.00	-135375.00	-158141.00	-158141.00	0.00	-135375.00	-0.01	-445499.00	2.817
1	T	7	SLV	-111963.00	-111963.00	0.00	0.00	188.84	-111963.00	85255.00	0.00	451.419
1	T	7	SLV	-111963.00	-111963.00	0.00	0.00	-1777.41	-111963.00	-85255.00	-0.04	47.966
1	T	7	SLV	-145748.00	-145748.00	0.00	0.00	188.84	-145748.00	90026.10	0.00	476.670
1	T	7	SLV	-145748.00	-145748.00	0.00	0.00	-1777.41	-145748.00	-90026.10	-0.04	50.651
1	T	7	SLV	-111963.00	-111963.00	-100588.00	-100588.00	0.00	-111963.00	-0.01	-434454.00	4.319
1	T	7	SLV	-111963.00	-111963.00	-149160.00	-149160.00	0.00	-111963.00	-0.01	-434454.00	2.913
1	T	7	SLV	-145748.00	-145748.00	-100588.00	-100588.00	0.00	-145748.00	-0.01	-450341.00	4.477
1	T	7	SLV	-145748.00	-145748.00	-149160.00	-149160.00	0.00	-145748.00	-0.01	-450341.00	3.019
1	T	10	SLV	-127968.00	-127968.00	0.00	0.00	127.03	-127968.00	87518.20	0.00	688.863
1	T	10	SLV	-127968.00	-127968.00	0.00	0.00	-1715.59	-127968.00	-87518.20	-0.05	51.014
1	T	10	SLV	-129743.00	-129743.00	0.00	0.00	127.03	-129743.00	87768.50	0.00	690.831
1	T	10	SLV	-129743.00	-129743.00	0.00	0.00	-1715.59	-129743.00	-87768.50	-0.04	51.160
1	T	10	SLV	-127968.00	-127968.00	-132387.00	-132387.00	0.00	-127968.00	-0.01	-442022.00	3.339
1	T	10	SLV	-127968.00	-127968.00	-117362.00	-117362.00	0.00	-127968.00	-0.01	-442022.00	3.766
1	T	10	SLV	-129743.00	-129743.00	-132387.00	-132387.00	0.00	-129743.00	-0.00	-442856.00	3.345
1	T	10	SLV	-129743.00	-129743.00	-117362.00	-117362.00	0.00	-129743.00	-0.00	-442856.00	3.773
1	T	13	SLV	-118058.00	-118058.00	0.00	0.00	-636.06	-118085.00	-86125.00	-0.04	135.408
1	T	13	SLV	-118058.00	-118058.00	0.00	0.00	-1406.34	-118085.00	-86125.00	-0.04	61.241
1	T	13	SLV	-157909.00	-157909.00	0.00	0.00	-636.06	-157909.00	-91742.50	-0.04	144.241

1	T	13	SLV	-157909.00	-157909.00	0.00	0.00	-1406.34	-157909.00	-91742.50	-0.04	65.236
1	T	13	SLV	-118058.00	-118058.00	-82298.40	-162186.00	0.00	-118058.00	-0.01	-437344.00	2.697
1	T	13	SLV	-118058.00	-118058.00	-82298.40	-180247.00	0.00	-118058.00	-0.01	-437344.00	2.426
1	T	13	SLV	-118058.00	-118058.00	-174787.00	-174787.00	0.00	-118058.00	-0.01	-437344.00	2.502
1	T	13	SLV	-118058.00	-118058.00	-174787.00	-180247.00	0.00	-118058.00	-0.01	-437344.00	2.426
1	T	13	SLV	-157909.00	-157909.00	-82298.40	-162186.00	0.00	-157909.00	-0.01	-455969.00	2.811
1	T	13	SLV	-157909.00	-157909.00	-82298.40	-180247.00	0.00	-157909.00	-0.01	-455969.00	2.530
1	T	13	SLV	-157909.00	-157909.00	-174787.00	-174787.00	0.00	-157909.00	-0.01	-455969.00	2.609
1	T	13	SLV	-157909.00	-157909.00	-174787.00	-180247.00	0.00	-157909.00	-0.01	-455969.00	2.530
1	T	16	SLV	-131464.00	-131464.00	0.00	0.00	-1210.43	-131464.00	-88011.20	-0.04	72.712
1	T	16	SLV	-131464.00	-131464.00	0.00	0.00	-831.97	-131464.00	-88011.20	-0.04	105.789
1	T	16	SLV	-144503.00	-144503.00	0.00	0.00	-1210.43	-144503.00	-89850.50	-0.04	74.231
1	T	16	SLV	-144503.00	-144503.00	0.00	0.00	-831.97	-144503.00	-89850.50	-0.04	108.000
1	T	16	SLV	-131464.00	-131464.00	-95276.20	-164625.00	0.00	-131464.00	-0.00	-443665.00	2.695
1	T	16	SLV	-131464.00	-131464.00	-95276.20	-174033.00	0.00	-131464.00	-0.00	-443665.00	2.549
1	T	16	SLV	-131464.00	-131464.00	-161809.00	-164625.00	0.00	-131464.00	-0.00	-443665.00	2.695
1	T	16	SLV	-131464.00	-131464.00	-161809.00	-174033.00	0.00	-131464.00	-0.00	-443665.00	2.549
1	T	16	SLV	-144503.00	-144503.00	-95276.20	-164625.00	0.00	-144503.00	-0.01	-449761.00	2.732
1	T	16	SLV	-144503.00	-144503.00	-95276.20	-174033.00	0.00	-144503.00	-0.01	-449761.00	2.584
1	T	16	SLV	-144503.00	-144503.00	-161809.00	-164625.00	0.00	-144503.00	-0.01	-449761.00	2.732
1	T	16	SLV	-144503.00	-144503.00	-161809.00	-174033.00	0.00	-144503.00	-0.01	-449761.00	2.584
1	T	19	SLV	-121091.00	-121091.00	0.00	0.00	-38.07	-121102.00	-86550.30	-0.04	*******
1	T	19	SLV	-121091.00	-121091.00	0.00	0.00	-2004.33	-121102.00	-86550.30	-0.04	43.182
1	T	19	SLV	-154876.00	-154876.00	0.00	0.00	-38.07	-154876.00	-91314.40	-0.04	*******
1	T	19	SLV	-154876.00	-154876.00	0.00	0.00	-2004.33	-154876.00	-91314.40	-0.04	45.559
1	T	19	SLV	-121091.00	-121091.00	-104256.00	-104256.00	0.00	-121091.00	-0.01	-438778.00	4.209
1	T	19	SLV	-121091.00	-121091.00	-152829.00	-152829.00	0.00	-121091.00	-0.01	-438778.00	2.871
1	T	19	SLV	-154876.00	-154876.00	-104256.00	-104256.00	0.00	-154876.00	-0.01	-454571.00	4.360
1	T	19	SLV	-154876.00	-154876.00	-152829.00	-152829.00	0.00	-154876.00	-0.01	-454571.00	2.974
1	T	22	SLV	-137096.00	-137096.00	0.00	0.00	-99.89	-137096.00	-88805.50	-0.04	889.230
1	T	22	SLV	-137096.00	-137096.00	0.00	0.00	-1942.51	-137096.00	-88805.50	-0.04	45.717
1	T	22	SLV	-138871.00	-138871.00	0.00	0.00	-99.89	-138871.00	-89055.90	-0.04	891.739
1	T	22	SLV	-138871.00	-138871.00	0.00	0.00	-1942.51	-138871.00	-89055.90	-0.04	45.846
1	T	22	SLV	-137096.00	-137096.00	-136055.00	-136055.00	0.00	-137096.00	-0.00	-446305.00	3.280
1	T	22	SLV	-137096.00	-137096.00	-121030.00	-121030.00	0.00	-137096.00	-0.00	-446305.00	3.688
1	T	22	SLV	-138871.00	-138871.00	-136055.00	-136055.00	0.00	-138871.00	-0.01	-447134.00	3.286
1	T	22	SLV	-138871.00	-138871.00	-121030.00	-121030.00	0.00	-138871.00	-0.01	-447134.00	3.694
1	T	25	SLV	-108930.00	-108930.00	0.00	0.00	-409.14	-108930.00	-84814.60	-0.04	207.307
1	T	25	SLV	-108930.00	-108930.00	0.00	0.00	-1179.42	-108930.00	-84814.60	-0.04	71.913
1	T	25	SLV	-148781.00	-148781.00	0.00	0.00	-409.14	-148781.00	-90454.00	-0.04	221.094
1	T	25	SLV	-148781.00	-148781.00	0.00	0.00	-1179.42	-148781.00	-90454.00	-0.04	76.695
1	T	25	SLV	-108930.00	-108930.00	-78630.10	-178889.00	0.00	-108930.00	-0.01	-433012.00	2.421
1	T	25	SLV	-108930.00	-108930.00	-78630.10	-161099.00	0.00	-108930.00	-0.01	-433012.00	2.688
1	T	25	SLV	-108930.00	-108930.00	-171119.00	-178889.00	0.00	-108930.00	-0.01	-433012.00	2.421
1	T	25	SLV	-108930.00	-108930.00	-171119.00	-171119.00	0.00	-108930.00	-0.01	-433012.00	2.530
1	T	25	SLV	-148781.00	-148781.00	-78630.10	-178889.00	0.00	-148781.00	-0.01	-451748.00	2.525
1	T	25	SLV	-148781.00	-148781.00	-78630.10	-161099.00	0.00	-148781.00	-0.01	-451748.00	2.804
1	T	25	SLV	-148781.00	-148781.00	-171119.00	-178889.00	0.00	-148781.00	-0.01	-451748.00	2.525
1	T	25	SLV	-148781.00	-148781.00	-171119.00	-171119.00	0.00	-148781.00	-0.01	-451748.00	2.640
1	T	28	SLV	-122336.00	-122336.00	0.00	0.00	-983.52	-122341.00	-86724.90	-0.04	88.180
1	T	28	SLV	-122336.00	-122336.00	0.00	0.00	-605.05	-122341.00	-86724.90	-0.04	143.339
1	T	28	SLV	-135375.00	-135375.00	0.00	0.00	-983.52	-135375.00	-88562.80	-0.04	90.049
1	T	28	SLV	-135375.00	-135375.00	0.00	0.00	-605.05	-135375.00	-88562.80	-0.04	146.377
1	T	28	SLV	-122336.00	-122336.00	-91607.90	-181327.00	0.00	-122336.00	-0.01	-439366.00	2.423
1	T	28	SLV	-122336.00	-122336.00	-91607.90	-154885.00	0.00	-122336.00	-0.01	-439366.00	2.837
1	T	28	SLV	-122336.00	-122336.00	-158141.00	-181327.00	0.00	-122336.00	-0.01	-439366.00	2.423
1	T	28	SLV	-122336.00	-122336.00	-158141.00	-158141.00	0.00	-122336.00	-0.01	-439366.00	2.778
1	T	28	SLV	-135375.00	-135375.00	-91607.90	-181327.00	0.00	-135375.00	-0.01	-445499.00	2.457
1	T	28	SLV	-135375.00	-135375.00	-91607.90	-154885.00	0.00	-135375.00	-0.01	-445499.00	2.876
1	T	28	SLV	-135375.00	-135375.00	-158141.00	-181327.00	0.00	-135375.00	-0.01	-445499.00	2.457
1	T	28	SLV	-135375.00	-135375.00	-158141.00	-158141.00	0.00	-135375.00	-0.01	-445499.00	2.817
1	T	31	SLV	-111963.00	-111963.00	0.00	0.00	188.84	-111963.00	85255.00	0.00	451.419
1	T	31	SLV	-111963.00	-111963.00	0.00	0.00	-1777.41	-111963.00	-85255.00	-0.04	47.966
1	T	31	SLV	-145748.00	-145748.00	0.00	0.00	188.84	-145748.00	90026.10	0.00	476.670
1	T	31	SLV	-145748.00	-145748.00	0.00	0.00	-1777.41	-145748.00	-90026.10	-0.04	50.651
1	T	31	SLV	-111963.00	-111963.00	-100588.00	-100588.00	0.00	-111963.00	-0.01	-434454.00	4.319
1	T	31	SLV	-111963.00	-111963.00	-149160.00	-149160.00	0.00	-111963.00	-0.01	-434454.00	2.913
1	T	31	SLV	-145748.00	-145748.00	-100588.00	-100588.00	0.00	-145748.00	-0.01	-450341.00	4.477
1	T	31	SLV	-145748.00	-145748.00	-149160.00	-149160.00	0.00	-145748.00	-0.01	-450341.00	3.019
1	T	34	SLV	-127968.00	-127968.00	0.00	0.00	127.03	-127968.00	87518.20	0.00	688.863
1	T	34	SLV	-127968.00	-127968.00	0.00	0.00	-1715.59	-127968.00	-87518.20	-0.05	51.014
1	T	34	SLV	-129743.00	-129743.00	0.00	0.00	127.03	-129743.00	87768.50	0.00	690.831
1	T	34	SLV	-129743.00	-129743.00	0.00	0.00	-1715.59	-129743.00	-87768.50	-0.04	51.160
1	T	34	SLV	-127968.00	-127968.00	-132387.00	-132387.00	0.00	-127968.00	-0.01	-442022.00	3.339
1	T	34	SLV	-127968.00	-127968.00	-117362.00	-117362.00	0.00	-127968.00	-0.01	-442022.00	3.766
1	T	34	SLV	-129743.00	-129743.00	-132387.00	-132387.00	0.00	-129743.00	-0.00	-442856.00	3.345
1	T	34	SLV	-129743.00	-129743.00	-117362.00	-117362.00	0.00	-129743.00	-0.00	-442856.00	3.773
1	T	37	SLV	-118058.00	-118058.00	0.00	0.00	-636.06	-118085.00	-86125.00	-0.04	135.408
1	T	37	SLV	-118058.00	-118058.00	0.00	0.00	-1406.34	-118085.00	-86125.00	-0.04	61.241
1	T	37	SLV	-157909.00	-157909.00	0.00	0.00	-636.06	-157909.00	-91742.50	-0.04	144.241
1	T	37	SLV	-157909.00	-157909.00	0.00	0.00	-1406.34	-157909.00	-91742.50	-0.04	65.236
1	T	37	SLV	-118058.00	-118058.00	-82298.40	-162186.00	0.00	-118058.00	-0.01	-437344.00	2.697

1	T	37	SLV	-118058.00	-118058.00	-82298.40	-180247.00	0.00	-118058.00	-0.01	-437344.00	2.426
1	T	37	SLV	-118058.00	-118058.00	-174787.00	-174787.00	0.00	-118058.00	-0.01	-437344.00	2.502
1	T	37	SLV	-118058.00	-118058.00	-174787.00	-180247.00	0.00	-118058.00	-0.01	-437344.00	2.426
1	T	37	SLV	-157909.00	-157909.00	-82298.40	-162186.00	0.00	-157909.00	-0.01	-455969.00	2.811
1	T	37	SLV	-157909.00	-157909.00	-82298.40	-180247.00	0.00	-157909.00	-0.01	-455969.00	2.530
1	T	37	SLV	-157909.00	-157909.00	-174787.00	-174787.00	0.00	-157909.00	-0.01	-455969.00	2.609
1	T	37	SLV	-157909.00	-157909.00	-174787.00	-180247.00	0.00	-157909.00	-0.01	-455969.00	2.530
1	T	40	SLV	-131464.00	-131464.00	0.00	0.00	-1210.43	-131464.00	-88011.20	-0.04	72.712
1	T	40	SLV	-131464.00	-131464.00	0.00	0.00	-831.97	-131464.00	-88011.20	-0.04	105.789
1	T	40	SLV	-144503.00	-144503.00	0.00	0.00	-1210.43	-144503.00	-89850.50	-0.04	74.231
1	T	40	SLV	-144503.00	-144503.00	0.00	0.00	-831.97	-144503.00	-89850.50	-0.04	108.000
1	T	40	SLV	-131464.00	-131464.00	-95276.20	-164625.00	0.00	-131464.00	-0.00	-443665.00	2.695
1	T	40	SLV	-131464.00	-131464.00	-95276.20	-174033.00	0.00	-131464.00	-0.00	-443665.00	2.549
1	T	40	SLV	-131464.00	-131464.00	-161809.00	-164625.00	0.00	-131464.00	-0.00	-443665.00	2.695
1	T	40	SLV	-131464.00	-131464.00	-161809.00	-174033.00	0.00	-131464.00	-0.00	-443665.00	2.549
1	T	40	SLV	-144503.00	-144503.00	-95276.20	-164625.00	0.00	-144503.00	-0.01	-449761.00	2.732
1	T	40	SLV	-144503.00	-144503.00	-95276.20	-174033.00	0.00	-144503.00	-0.01	-449761.00	2.584
1	T	40	SLV	-144503.00	-144503.00	-161809.00	-164625.00	0.00	-144503.00	-0.01	-449761.00	2.732
1	T	40	SLV	-144503.00	-144503.00	-161809.00	-174033.00	0.00	-144503.00	-0.01	-449761.00	2.584
1	T	43	SLV	-121091.00	-121091.00	0.00	0.00	-38.07	-121102.00	-86550.30	-0.04	*******
1	T	43	SLV	-121091.00	-121091.00	0.00	0.00	-2004.33	-121102.00	-86550.30	-0.04	43.182
1	T	43	SLV	-154876.00	-154876.00	0.00	0.00	-38.07	-154876.00	-91314.40	-0.04	*******
1	T	43	SLV	-154876.00	-154876.00	0.00	0.00	-2004.33	-154876.00	-91314.40	-0.04	45.559
1	T	43	SLV	-121091.00	-121091.00	-104256.00	-104256.00	0.00	-121091.00	-0.01	-438778.00	4.209
1	T	43	SLV	-121091.00	-121091.00	-152829.00	-152829.00	0.00	-121091.00	-0.01	-438778.00	2.871
1	T	43	SLV	-154876.00	-154876.00	-104256.00	-104256.00	0.00	-154876.00	-0.01	-454571.00	4.360
1	T	43	SLV	-154876.00	-154876.00	-152829.00	-152829.00	0.00	-154876.00	-0.01	-454571.00	2.974
1	T	46	SLV	-137096.00	-137096.00	0.00	0.00	-99.89	-137096.00	-88805.50	-0.04	889.230
1	T	46	SLV	-137096.00	-137096.00	0.00	0.00	-1942.51	-137096.00	-88805.50	-0.04	45.717
1	T	46	SLV	-138871.00	-138871.00	0.00	0.00	-99.89	-138871.00	-89055.90	-0.04	891.739
1	T	46	SLV	-138871.00	-138871.00	0.00	0.00	-1942.51	-138871.00	-89055.90	-0.04	45.846
1	T	46	SLV	-137096.00	-137096.00	-136055.00	-136055.00	0.00	-137096.00	-0.00	-446305.00	3.280
1	T	46	SLV	-137096.00	-137096.00	-121030.00	-121030.00	0.00	-137096.00	-0.00	-446305.00	3.688
1	T	46	SLV	-138871.00	-138871.00	-136055.00	-136055.00	0.00	-138871.00	-0.01	-447134.00	3.286
1	T	46	SLV	-138871.00	-138871.00	-121030.00	-121030.00	0.00	-138871.00	-0.01	-447134.00	3.694
1	P	2	SLD	-117467.00	-117467.00	0.00	0.00	1515.27	-117467.00	98141.80	0.00	64.767
1	P	2	SLD	-117467.00	-117467.00	0.00	0.00	-389.24	-117467.00	-98141.80	-0.05	252.150
1	P	2	SLD	-142410.00	-142410.00	0.00	0.00	1515.27	-142436.00	101756.00	0.00	67.152
1	P	2	SLD	-142410.00	-142410.00	0.00	0.00	-389.24	-142436.00	-101756.00	-0.05	261.437
1	P	2	SLD	-117467.00	-117467.00	167998.00	167998.00	0.00	-117467.00	0.00	516499.00	3.074
1	P	2	SLD	-117467.00	-117467.00	-103265.00	-167998.00	0.00	-117467.00	-0.00	-516499.00	3.074
1	P	2	SLD	-117467.00	-117467.00	-103265.00	-103265.00	0.00	-117467.00	-0.00	-516499.00	5.002
1	P	2	SLD	-142410.00	-142410.00	167998.00	167998.00	0.00	-142410.00	-0.00	531672.00	3.165
1	P	2	SLD	-142410.00	-142410.00	-103265.00	-167998.00	0.00	-142410.00	-0.01	-531672.00	3.165
1	P	2	SLD	-142410.00	-142410.00	-103265.00	-103265.00	0.00	-142410.00	-0.01	-531672.00	5.149
1	P	5	SLD	-123650.00	-123650.00	0.00	0.00	-326.72	-123650.00	-99036.70	-0.05	303.143
1	P	5	SLD	-123650.00	-123650.00	0.00	0.00	1452.76	-123650.00	99036.70	0.00	68.171
1	P	5	SLD	-136226.00	-136226.00	0.00	0.00	-326.72	-136273.00	-100864.00	-0.05	308.737
1	P	5	SLD	-136226.00	-136226.00	0.00	0.00	1452.76	-136272.00	100864.00	0.00	69.428
1	P	5	SLD	-123650.00	-123650.00	166635.00	166635.00	0.00	-123650.00	0.00	520278.00	3.122
1	P	5	SLD	-123650.00	-123650.00	-101901.00	-166635.00	0.00	-123650.00	-0.00	-520278.00	3.122
1	P	5	SLD	-123650.00	-123650.00	-101901.00	-101901.00	0.00	-123650.00	-0.00	-520278.00	5.106
1	P	5	SLD	-136226.00	-136226.00	166635.00	166635.00	0.00	-136226.00	0.00	527928.00	3.168
1	P	5	SLD	-136226.00	-136226.00	-101901.00	-166635.00	0.00	-136226.00	-0.00	-527928.00	3.168
1	P	5	SLD	-136226.00	-136226.00	-101901.00	-101901.00	0.00	-136226.00	-0.00	-527928.00	5.181
1	P	8	SLD	-119661.00	-119661.00	0.00	0.00	3641.51	-119662.00	98459.40	0.01	27.038
1	P	8	SLD	-119661.00	-119661.00	0.00	0.00	-2515.47	-119661.00	-98459.40	-0.05	39.142
1	P	8	SLD	-140215.00	-140215.00	0.00	0.00	3641.51	-140248.00	101439.00	0.00	27.856
1	P	8	SLD	-140215.00	-140215.00	0.00	0.00	-2515.47	-140248.00	-101439.00	-0.05	40.326
1	P	8	SLD	-119661.00	-119661.00	74576.40	74576.40	0.00	-119661.00	0.00	517841.00	6.944
1	P	8	SLD	-119661.00	-119661.00	-9842.64	-74576.40	0.00	-119661.00	-0.00	-517841.00	6.944
1	P	8	SLD	-119661.00	-119661.00	-9842.64	-9842.64	0.00	-119661.00	-0.00	-517841.00	52.612
1	P	8	SLD	-140215.00	-140215.00	74576.40	74576.40	0.00	-140215.00	-0.00	530345.00	7.111
1	P	8	SLD	-140215.00	-140215.00	-9842.64	-74576.40	0.00	-140215.00	-0.01	-530345.00	7.111
1	P	8	SLD	-140215.00	-140215.00	-9842.64	-9842.64	0.00	-140215.00	-0.01	-530345.00	53.882
1	P	11	SLD	-127725.00	-127725.00	0.00	0.00	3622.00	-127811.00	99638.90	0.00	27.509
1	P	11	SLD	-127725.00	-127725.00	0.00	0.00	-2495.96	-127811.00	-99638.90	-0.05	39.920
1	P	11	SLD	-132151.00	-132151.00	0.00	0.00	3622.00	-132214.00	100276.00	0.00	27.685
1	P	11	SLD	-132151.00	-132151.00	0.00	0.00	-2495.96	-132214.00	-100276.00	-0.05	40.176
1	P	11	SLD	-127725.00	-127725.00	-6863.37	-71597.10	0.00	-127725.00	-0.00	-522765.00	7.301
1	P	11	SLD	-127725.00	-127725.00	-6863.37	-6863.37	0.00	-127725.00	-0.00	-522765.00	76.167
1	P	11	SLD	-127725.00	-127725.00	71597.10	71597.10	0.00	-127725.00	0.00	522765.00	7.301
1	P	11	SLD	-132151.00	-132151.00	-6863.37	-71597.10	0.00	-132151.00	-0.01	-525456.00	7.339
1	P	11	SLD	-132151.00	-132151.00	-6863.37	-6863.37	0.00	-132151.00	-0.01	-525456.00	76.559
1	P	11	SLD	-132151.00	-132151.00	71597.10	71597.10	0.00	-132151.00	-0.00	525456.00	7.339
1	P	14	SLD	-123870.00	-123870.00	0.00	0.00	1709.92	-123871.00	99068.60	0.00	57.937
1	P	14	SLD	-123870.00	-123870.00	0.00	0.00	-194.60	-123871.00	-99068.60	-0.05	509.145
1	P	14	SLD	-148813.00	-148813.00	0.00	0.00	1709.92	-148826.00	102680.00	0.00	60.049
1	P	14	SLD	-148813.00	-148813.00	0.00	0.00	-194.60	-148826.00	-102680.00	-0.05	527.717
1	P	14	SLD	-123870.00	-123870.00	149136.00	149136.00	0.00	-123870.00	-0.00	520412.00	3.490
1	P	14	SLD	-123870.00	-123870.00	-122127.00	-149136.00	0.00	-123870.00	-0.01	-520412.00	3.490
1	P	14	SLD	-123870.00	-123870.00	-122127.00	-122127.00	0.00	-123870.00	-0.01	-520412.00	4.261

1	P	14	SLD	-148813.00	-148813.00	149136.00	149136.00	0.00	-148813.00	-0.00	535528.00	3.591
1	P	14	SLD	-148813.00	-148813.00	-122127.00	-149136.00	0.00	-148813.00	-0.01	-535528.00	3.591
1	P	14	SLD	-148813.00	-148813.00	-122127.00	-122127.00	0.00	-148813.00	-0.01	-535528.00	4.385
1	P	17	SLD	-130054.00	-130054.00	0.00	0.00	-132.08	-130127.00	-99974.20	-0.05	757.047
1	P	17	SLD	-130054.00	-130054.00	0.00	0.00	1647.40	-130127.00	99974.20	0.00	60.685
1	P	17	SLD	-142630.00	-142630.00	0.00	0.00	-132.08	-142656.00	-101787.00	-0.05	770.789
1	P	17	SLD	-142630.00	-142630.00	0.00	0.00	1647.40	-142656.00	101787.00	0.00	61.786
1	P	17	SLD	-130054.00	-130054.00	147772.00	147772.00	0.00	-130054.00	0.00	524183.00	3.547
1	P	17	SLD	-130054.00	-130054.00	-120763.00	-147772.00	0.00	-130054.00	-0.00	-524183.00	3.547
1	P	17	SLD	-130054.00	-130054.00	-120763.00	-120763.00	0.00	-130054.00	-0.00	-524183.00	4.341
1	P	17	SLD	-142630.00	-142630.00	147772.00	147772.00	0.00	-142630.00	-0.00	531805.00	3.599
1	P	17	SLD	-142630.00	-142630.00	-120763.00	-147772.00	0.00	-142630.00	-0.01	-531805.00	3.599
1	P	17	SLD	-142630.00	-142630.00	-120763.00	-120763.00	0.00	-142630.00	-0.01	-531805.00	4.404
1	P	20	SLD	-126065.00	-126065.00	0.00	0.00	3836.15	-126160.00	99400.00	0.00	25.911
1	P	20	SLD	-126065.00	-126065.00	0.00	0.00	-2320.83	-126160.00	-99400.00	-0.05	42.830
1	P	20	SLD	-146619.00	-146619.00	0.00	0.00	3836.15	-146636.00	102363.00	0.00	26.684
1	P	20	SLD	-146619.00	-146619.00	0.00	0.00	-2320.83	-146636.00	-102363.00	-0.05	44.107
1	P	20	SLD	-126065.00	-126065.00	55713.90	55713.90	0.00	-126065.00	-0.00	521752.00	9.365
1	P	20	SLD	-126065.00	-126065.00	-28705.20	-55713.90	0.00	-126065.00	-0.01	-521752.00	9.365
1	P	20	SLD	-126065.00	-126065.00	-28705.20	-28705.20	0.00	-126065.00	-0.01	-521752.00	18.176
1	P	20	SLD	-146619.00	-146619.00	55713.90	55713.90	0.00	-146619.00	-0.00	534207.00	9.588
1	P	20	SLD	-146619.00	-146619.00	-28705.20	-55713.90	0.00	-146619.00	-0.01	-534207.00	9.588
1	P	20	SLD	-146619.00	-146619.00	-28705.20	-28705.20	0.00	-146619.00	-0.01	-534207.00	18.610
1	P	23	SLD	-134129.00	-134129.00	0.00	0.00	3816.64	-134184.00	100561.00	0.00	26.348
1	P	23	SLD	-134129.00	-134129.00	0.00	0.00	-2301.32	-134184.00	-100561.00	-0.05	43.698
1	P	23	SLD	-138555.00	-138555.00	0.00	0.00	3816.64	-138593.00	101199.00	0.00	26.515
1	P	23	SLD	-138555.00	-138555.00	0.00	0.00	-2301.32	-138593.00	-101199.00	-0.05	43.975
1	P	23	SLD	-134129.00	-134129.00	-25725.90	-52734.60	0.00	-134129.00	-0.00	-526656.00	9.987
1	P	23	SLD	-134129.00	-134129.00	-25725.90	-25725.90	0.00	-134129.00	-0.00	-526656.00	20.472
1	P	23	SLD	-134129.00	-134129.00	52734.60	52734.60	0.00	-134129.00	0.00	526656.00	9.987
1	P	23	SLD	-138555.00	-138555.00	-25725.90	-52734.60	0.00	-138555.00	-0.00	-529339.00	10.038
1	P	23	SLD	-138555.00	-138555.00	-25725.90	-25725.90	0.00	-138555.00	-0.00	-529339.00	20.576
1	P	23	SLD	-138555.00	-138555.00	52734.60	52734.60	0.00	-138555.00	0.00	529339.00	10.038
1	P	26	SLD	-117467.00	-117467.00	0.00	0.00	1515.27	-117467.00	98141.80	0.00	64.767
1	P	26	SLD	-117467.00	-117467.00	0.00	0.00	-389.24	-117467.00	-98141.80	-0.05	252.150
1	P	26	SLD	-142410.00	-142410.00	0.00	0.00	1515.27	-142436.00	101756.00	0.00	67.152
1	P	26	SLD	-142410.00	-142410.00	0.00	0.00	-389.24	-142436.00	-101756.00	-0.05	261.437
1	P	26	SLD	-117467.00	-117467.00	167998.00	167998.00	0.00	-117467.00	0.00	516499.00	3.074
1	P	26	SLD	-117467.00	-117467.00	-103265.00	-167998.00	0.00	-117467.00	-0.00	-516499.00	3.074
1	P	26	SLD	-117467.00	-117467.00	-103265.00	-103265.00	0.00	-117467.00	-0.00	-516499.00	5.002
1	P	26	SLD	-142410.00	-142410.00	167998.00	167998.00	0.00	-142410.00	-0.00	531672.00	3.165
1	P	26	SLD	-142410.00	-142410.00	-103265.00	-167998.00	0.00	-142410.00	-0.01	-531672.00	3.165
1	P	26	SLD	-142410.00	-142410.00	-103265.00	-103265.00	0.00	-142410.00	-0.01	-531672.00	5.149
1	P	29	SLD	-123650.00	-123650.00	0.00	0.00	-326.72	-123650.00	-99036.70	-0.05	303.143
1	P	29	SLD	-123650.00	-123650.00	0.00	0.00	1452.76	-123650.00	99036.70	0.00	68.171
1	P	29	SLD	-136226.00	-136226.00	0.00	0.00	-326.72	-136273.00	-100864.00	-0.05	308.737
1	P	29	SLD	-136226.00	-136226.00	0.00	0.00	1452.76	-136272.00	100864.00	0.00	69.428
1	P	29	SLD	-123650.00	-123650.00	166635.00	166635.00	0.00	-123650.00	0.00	520278.00	3.122
1	P	29	SLD	-123650.00	-123650.00	-101901.00	-166635.00	0.00	-123650.00	-0.00	-520278.00	3.122
1	P	29	SLD	-123650.00	-123650.00	-101901.00	-101901.00	0.00	-123650.00	-0.00	-520278.00	5.106
1	P	29	SLD	-136226.00	-136226.00	166635.00	166635.00	0.00	-136226.00	0.00	527928.00	3.168
1	P	29	SLD	-136226.00	-136226.00	-101901.00	-166635.00	0.00	-136226.00	-0.00	-527928.00	3.168
1	P	29	SLD	-136226.00	-136226.00	-101901.00	-101901.00	0.00	-136226.00	-0.00	-527928.00	5.181
1	P	32	SLD	-119661.00	-119661.00	0.00	0.00	3641.51	-119662.00	98459.40	0.01	27.038
1	P	32	SLD	-119661.00	-119661.00	0.00	0.00	-2515.47	-119661.00	-98459.40	-0.05	39.142
1	P	32	SLD	-140215.00	-140215.00	0.00	0.00	3641.51	-140248.00	101439.00	0.00	27.856
1	P	32	SLD	-140215.00	-140215.00	0.00	0.00	-2515.47	-140248.00	-101439.00	-0.05	40.326
1	P	32	SLD	-119661.00	-119661.00	74576.40	74576.40	0.00	-119661.00	0.00	517841.00	6.944
1	P	32	SLD	-119661.00	-119661.00	-9842.64	-74576.40	0.00	-119661.00	-0.00	-517841.00	6.944
1	P	32	SLD	-119661.00	-119661.00	-9842.64	-9842.64	0.00	-119661.00	-0.00	-517841.00	52.612
1	P	32	SLD	-140215.00	-140215.00	74576.40	74576.40	0.00	-140215.00	-0.00	530345.00	7.111
1	P	32	SLD	-140215.00	-140215.00	-9842.64	-74576.40	0.00	-140215.00	-0.01	-530345.00	7.111
1	P	32	SLD	-140215.00	-140215.00	-9842.64	-9842.64	0.00	-140215.00	-0.01	-530345.00	53.882
1	P	35	SLD	-127725.00	-127725.00	0.00	0.00	3622.00	-127811.00	99638.90	0.00	27.509
1	P	35	SLD	-127725.00	-127725.00	0.00	0.00	-2495.96	-127811.00	-99638.90	-0.05	39.920
1	P	35	SLD	-132151.00	-132151.00	0.00	0.00	3622.00	-132214.00	100276.00	0.00	27.685
1	P	35	SLD	-132151.00	-132151.00	0.00	0.00	-2495.96	-132214.00	-100276.00	-0.05	40.176
1	P	35	SLD	-127725.00	-127725.00	-6863.37	-71597.10	0.00	-127725.00	-0.00	-522765.00	7.301
1	P	35	SLD	-127725.00	-127725.00	-6863.37	-6863.37	0.00	-127725.00	-0.00	-522765.00	76.167
1	P	35	SLD	-127725.00	-127725.00	71597.10	71597.10	0.00	-127725.00	0.00	522765.00	7.301
1	P	35	SLD	-132151.00	-132151.00	-6863.37	-71597.10	0.00	-132151.00	-0.01	-525456.00	7.339
1	P	35	SLD	-132151.00	-132151.00	-6863.37	-6863.37	0.00	-132151.00	-0.01	-525456.00	76.559
1	P	35	SLD	-132151.00	-132151.00	71597.10	71597.10	0.00	-132151.00	-0.00	525456.00	7.339
1	P	38	SLD	-123870.00	-123870.00	0.00	0.00	1709.92	-123871.00	99068.60	0.00	57.937
1	P	38	SLD	-123870.00	-123870.00	0.00	0.00	-194.60	-123871.00	-99068.60	-0.05	509.145
1	P	38	SLD	-148813.00	-148813.00	0.00	0.00	1709.92	-148826.00	102680.00	0.00	60.049
1	P	38	SLD	-148813.00	-148813.00	0.00	0.00	-194.60	-148826.00	-102680.00	-0.05	527.717
1	P	38	SLD	-123870.00	-123870.00	149136.00	149136.00	0.00	-123870.00	-0.00	520412.00	3.490
1	P	38	SLD	-123870.00	-123870.00	-122127.00	-149136.00	0.00	-123870.00	-0.01	-520412.00	3.490
1	P	38	SLD	-123870.00	-123870.00	-122127.00	-122127.00	0.00	-123870.00	-0.01	-520412.00	4.261
1	P	38	SLD	-148813.00	-148813.00	149136.00	149136.00	0.00	-148813.00	-0.00	535528.00	3.591
1	P	38	SLD	-148813.00	-148813.00	-122127.00	-149136.00	0.00	-148813.00	-0.01	-535528.00	3.591

1	P	38	SLD	-148813.00	-148813.00	-122127.00	-122127.00	0.00	-148813.00	-0.01	-535528.00	4.385
1	P	41	SLD	-130054.00	-130054.00	0.00	0.00	-132.08	-130127.00	-99974.20	-0.05	757.047
1	P	41	SLD	-130054.00	-130054.00	0.00	0.00	1647.40	-130127.00	99974.20	0.00	60.685
1	P	41	SLD	-142630.00	-142630.00	0.00	0.00	-132.08	-142656.00	-101787.00	-0.05	770.789
1	P	41	SLD	-142630.00	-142630.00	0.00	0.00	1647.40	-142656.00	101787.00	0.00	61.786
1	P	41	SLD	-130054.00	-130054.00	147772.00	147772.00	0.00	-130054.00	0.00	524183.00	3.547
1	P	41	SLD	-130054.00	-130054.00	-120763.00	-147772.00	0.00	-130054.00	-0.00	-524183.00	3.547
1	P	41	SLD	-130054.00	-130054.00	-120763.00	-120763.00	0.00	-130054.00	-0.00	-524183.00	4.341
1	P	41	SLD	-142630.00	-142630.00	147772.00	147772.00	0.00	-142630.00	-0.00	531805.00	3.599
1	P	41	SLD	-142630.00	-142630.00	-120763.00	-147772.00	0.00	-142630.00	-0.01	-531805.00	3.599
1	P	41	SLD	-142630.00	-142630.00	-120763.00	-120763.00	0.00	-142630.00	-0.01	-531805.00	4.404
1	P	44	SLD	-126065.00	-126065.00	0.00	0.00	3836.15	-126160.00	99400.00	0.00	25.911
1	P	44	SLD	-126065.00	-126065.00	0.00	0.00	-2320.83	-126160.00	-99400.00	-0.05	42.830
1	P	44	SLD	-146619.00	-146619.00	0.00	0.00	3836.15	-146636.00	102363.00	0.00	26.684
1	P	44	SLD	-146619.00	-146619.00	0.00	0.00	-2320.83	-146636.00	-102363.00	-0.05	44.107
1	P	44	SLD	-126065.00	-126065.00	55713.90	55713.90	0.00	-126065.00	-0.00	521752.00	9.365
1	P	44	SLD	-126065.00	-126065.00	-28705.20	-55713.90	0.00	-126065.00	-0.01	-521752.00	9.365
1	P	44	SLD	-126065.00	-126065.00	-28705.20	-28705.20	0.00	-126065.00	-0.01	-521752.00	18.176
1	P	44	SLD	-146619.00	-146619.00	55713.90	55713.90	0.00	-146619.00	-0.00	534207.00	9.588
1	P	44	SLD	-146619.00	-146619.00	-28705.20	-55713.90	0.00	-146619.00	-0.01	-534207.00	9.588
1	P	44	SLD	-146619.00	-146619.00	-28705.20	-28705.20	0.00	-146619.00	-0.01	-534207.00	18.610
1	P	47	SLD	-134129.00	-134129.00	0.00	0.00	3816.64	-134184.00	100561.00	0.00	26.348
1	P	47	SLD	-134129.00	-134129.00	0.00	0.00	-2301.32	-134184.00	-100561.00	-0.05	43.698
1	P	47	SLD	-138555.00	-138555.00	0.00	0.00	3816.64	-138593.00	101199.00	0.00	26.515
1	P	47	SLD	-138555.00	-138555.00	0.00	0.00	-2301.32	-138593.00	-101199.00	-0.05	43.975
1	P	47	SLD	-134129.00	-134129.00	-25725.90	-52734.60	0.00	-134129.00	-0.00	-526656.00	9.987
1	P	47	SLD	-134129.00	-134129.00	-25725.90	-25725.90	0.00	-134129.00	-0.00	-526656.00	20.472
1	P	47	SLD	-134129.00	-134129.00	52734.60	52734.60	0.00	-134129.00	0.00	526656.00	9.987
1	P	47	SLD	-138555.00	-138555.00	-25725.90	-52734.60	0.00	-138555.00	-0.00	-529339.00	10.038
1	P	47	SLD	-138555.00	-138555.00	-25725.90	-25725.90	0.00	-138555.00	-0.00	-529339.00	20.576
1	P	47	SLD	-138555.00	-138555.00	52734.60	52734.60	0.00	-138555.00	0.00	529339.00	10.038
1	T	2	SLD	-117467.00	-117467.00	0.00	0.00	-635.64	-117467.00	-98141.80	-0.05	154.403
1	T	2	SLD	-117467.00	-117467.00	0.00	0.00	-1168.38	-117467.00	-98141.80	-0.05	84.000
1	T	2	SLD	-142410.00	-142410.00	0.00	0.00	-635.64	-142436.00	-101756.00	-0.05	160.090
1	T	2	SLD	-142410.00	-142410.00	0.00	0.00	-1168.38	-142436.00	-101756.00	-0.05	87.093
1	T	2	SLD	-117467.00	-117467.00	-93958.60	-143319.00	0.00	-117467.00	-0.00	-516499.00	3.604
1	T	2	SLD	-117467.00	-117467.00	-93958.60	-120956.00	0.00	-117467.00	-0.00	-516499.00	4.270
1	T	2	SLD	-117467.00	-117467.00	-156339.00	-156339.00	0.00	-117467.00	-0.00	-516499.00	3.304
1	T	2	SLD	-142410.00	-142410.00	-93958.60	-143319.00	0.00	-142410.00	-0.01	-531672.00	3.710
1	T	2	SLD	-142410.00	-142410.00	-93958.60	-120956.00	0.00	-142410.00	-0.01	-531672.00	4.396
1	T	2	SLD	-142410.00	-142410.00	-156339.00	-156339.00	0.00	-142410.00	-0.01	-531672.00	3.401
1	T	5	SLD	-123650.00	-123650.00	0.00	0.00	-1030.59	-123650.00	-99036.70	-0.05	96.099
1	T	5	SLD	-123650.00	-123650.00	0.00	0.00	-773.43	-123650.00	-99036.70	-0.05	128.052
1	T	5	SLD	-136226.00	-136226.00	0.00	0.00	-1030.59	-136273.00	-100864.00	-0.05	97.872
1	T	5	SLD	-136226.00	-136226.00	0.00	0.00	-773.43	-136273.00	-100864.00	-0.05	130.415
1	T	5	SLD	-123650.00	-123650.00	-99892.70	-144387.00	0.00	-123650.00	-0.00	-520278.00	3.603
1	T	5	SLD	-123650.00	-123650.00	-99892.70	-118069.00	0.00	-123650.00	-0.00	-520278.00	4.407
1	T	5	SLD	-123650.00	-123650.00	-150405.00	-150405.00	0.00	-123650.00	-0.00	-520278.00	3.459
1	T	5	SLD	-136226.00	-136226.00	-99892.70	-144387.00	0.00	-136226.00	-0.00	-527928.00	3.656
1	T	5	SLD	-136226.00	-136226.00	-99892.70	-118069.00	0.00	-136226.00	-0.00	-527928.00	4.471
1	T	5	SLD	-136226.00	-136226.00	-150405.00	-150405.00	0.00	-136226.00	-0.00	-527928.00	3.510
1	T	8	SLD	-119661.00	-119661.00	0.00	0.00	-224.16	-119661.00	-98459.40	-0.05	439.275
1	T	8	SLD	-119661.00	-119661.00	0.00	0.00	-1579.86	-119661.00	-98459.40	-0.05	62.322
1	T	8	SLD	-140215.00	-140215.00	0.00	0.00	-224.16	-140248.00	-101439.00	-0.05	452.574
1	T	8	SLD	-140215.00	-140215.00	0.00	0.00	-1579.86	-140248.00	-101439.00	-0.05	64.209
1	T	8	SLD	-119661.00	-119661.00	-109590.00	-109590.00	0.00	-119661.00	-0.00	-517841.00	4.725
1	T	8	SLD	-119661.00	-119661.00	-140708.00	-140708.00	0.00	-119661.00	-0.00	-517841.00	3.680
1	T	8	SLD	-140215.00	-140215.00	-109590.00	-109590.00	0.00	-140215.00	-0.01	-530345.00	4.839
1	T	8	SLD	-140215.00	-140215.00	-140708.00	-140708.00	0.00	-140215.00	-0.01	-530345.00	3.769
1	T	11	SLD	-127725.00	-127725.00	0.00	0.00	-266.41	-127811.00	-99638.90	-0.05	374.028
1	T	11	SLD	-127725.00	-127725.00	0.00	0.00	-1537.60	-127811.00	-99638.90	-0.05	64.802
1	T	11	SLD	-132151.00	-132151.00	0.00	0.00	-266.41	-132214.00	-100276.00	-0.05	376.421
1	T	11	SLD	-132151.00	-132151.00	0.00	0.00	-1537.60	-132214.00	-100276.00	-0.05	65.217
1	T	11	SLD	-127725.00	-127725.00	-128922.00	-128922.00	0.00	-127725.00	-0.00	-522765.00	4.055
1	T	11	SLD	-127725.00	-127725.00	-121375.00	-121375.00	0.00	-127725.00	-0.00	-522765.00	4.307
1	T	11	SLD	-132151.00	-132151.00	-128922.00	-128922.00	0.00	-132151.00	-0.01	-525456.00	4.076
1	T	11	SLD	-132151.00	-132151.00	-121375.00	-121375.00	0.00	-132151.00	-0.01	-525456.00	4.329
1	T	14	SLD	-123870.00	-123870.00	0.00	0.00	-794.83	-123871.00	-99068.60	-0.05	124.645
1	T	14	SLD	-123870.00	-123870.00	0.00	0.00	-1327.56	-123871.00	-99068.60	-0.05	74.625
1	T	14	SLD	-148813.00	-148813.00	0.00	0.00	-794.83	-148826.00	-102680.00	-0.05	129.190
1	T	14	SLD	-148813.00	-148813.00	0.00	0.00	-1327.56	-148826.00	-102680.00	-0.05	77.346
1	T	14	SLD	-123870.00	-123870.00	-96532.00	-131601.00	0.00	-123870.00	-0.01	-520412.00	3.954
1	T	14	SLD	-123870.00	-123870.00	-96532.00	-134389.00	0.00	-123870.00	-0.01	-520412.00	3.872
1	T	14	SLD	-123870.00	-123870.00	-158912.00	-158912.00	0.00	-123870.00	-0.01	-520412.00	3.275
1	T	14	SLD	-148813.00	-148813.00	-96532.00	-131601.00	0.00	-148813.00	-0.01	-535528.00	4.069
1	T	14	SLD	-148813.00	-148813.00	-96532.00	-134389.00	0.00	-148813.00	-0.01	-535528.00	3.985
1	T	14	SLD	-148813.00	-148813.00	-158912.00	-158912.00	0.00	-148813.00	-0.01	-535528.00	3.370
1	T	17	SLD	-130054.00	-130054.00	0.00	0.00	-1189.78	-130127.00	-99974.20	-0.05	84.029
1	T	17	SLD	-130054.00	-130054.00	0.00	0.00	-932.61	-130127.00	-99974.20	-0.05	107.200
1	T	17	SLD	-142630.00	-142630.00	0.00	0.00	-1189.78	-142656.00	-101787.00	-0.05	85.553
1	T	17	SLD	-142630.00	-142630.00	0.00	0.00	-932.61	-142656.00	-101787.00	-0.05	109.145
1	T	17	SLD	-130054.00	-130054.00	-102466.00	-132670.00	0.00	-130054.00	-0.00	-524183.00	3.951

1	T	17	SLD	-130054.00	-130054.00	-102466.00	-131502.00	0.00	-130054.00	-0.00	-524183.00	3.986
1	T	17	SLD	-130054.00	-130054.00	-152978.00	-152978.00	0.00	-130054.00	-0.00	-524183.00	3.427
1	T	17	SLD	-142630.00	-142630.00	-102466.00	-132670.00	0.00	-142630.00	-0.01	-531805.00	4.008
1	T	17	SLD	-142630.00	-142630.00	-102466.00	-131502.00	0.00	-142630.00	-0.01	-531805.00	4.044
1	T	17	SLD	-142630.00	-142630.00	-152978.00	-152978.00	0.00	-142630.00	-0.01	-531805.00	3.476
1	T	20	SLD	-126065.00	-126065.00	0.00	0.00	-383.35	-126160.00	-99400.00	-0.05	259.309
1	T	20	SLD	-126065.00	-126065.00	0.00	0.00	-1739.04	-126160.00	-99400.00	-0.05	57.158
1	T	20	SLD	-146619.00	-146619.00	0.00	0.00	-383.35	-146636.00	-102363.00	-0.05	267.042
1	T	20	SLD	-146619.00	-146619.00	0.00	0.00	-1739.04	-146636.00	-102363.00	-0.05	58.863
1	T	20	SLD	-126065.00	-126065.00	-112163.00	-112163.00	0.00	-126065.00	-0.01	-521752.00	4.652
1	T	20	SLD	-126065.00	-126065.00	-143281.00	-143281.00	0.00	-126065.00	-0.01	-521752.00	3.641
1	T	20	SLD	-146619.00	-146619.00	-112163.00	-112163.00	0.00	-146619.00	-0.01	-534207.00	4.763
1	T	20	SLD	-146619.00	-146619.00	-143281.00	-143281.00	0.00	-146619.00	-0.01	-534207.00	3.728
1	T	23	SLD	-134129.00	-134129.00	0.00	0.00	-425.60	-134184.00	-100561.00	-0.05	236.292
1	T	23	SLD	-134129.00	-134129.00	0.00	0.00	-1696.79	-134184.00	-100561.00	-0.05	59.266
1	T	23	SLD	-138555.00	-138555.00	0.00	0.00	-425.60	-138593.00	-101199.00	-0.05	237.792
1	T	23	SLD	-138555.00	-138555.00	0.00	0.00	-1696.79	-138593.00	-101199.00	-0.05	59.642
1	T	23	SLD	-134129.00	-134129.00	-131495.00	-131495.00	0.00	-134129.00	-0.00	-526656.00	4.005
1	T	23	SLD	-134129.00	-134129.00	-123949.00	-123949.00	0.00	-134129.00	-0.00	-526656.00	4.249
1	T	23	SLD	-138555.00	-138555.00	-131495.00	-131495.00	0.00	-138555.00	-0.00	-529339.00	4.026
1	T	23	SLD	-138555.00	-138555.00	-123949.00	-123949.00	0.00	-138555.00	-0.00	-529339.00	4.271
1	T	26	SLD	-117467.00	-117467.00	0.00	0.00	-635.64	-117467.00	-98141.80	-0.05	154.403
1	T	26	SLD	-117467.00	-117467.00	0.00	0.00	-1168.38	-117467.00	-98141.80	-0.05	84.000
1	T	26	SLD	-142410.00	-142410.00	0.00	0.00	-635.64	-142436.00	-101756.00	-0.05	160.090
1	T	26	SLD	-142410.00	-142410.00	0.00	0.00	-1168.38	-142436.00	-101756.00	-0.05	87.093
1	T	26	SLD	-117467.00	-117467.00	-93958.60	-143319.00	0.00	-117467.00	-0.00	-516499.00	3.604
1	T	26	SLD	-117467.00	-117467.00	-93958.60	-120956.00	0.00	-117467.00	-0.00	-516499.00	4.270
1	T	26	SLD	-117467.00	-117467.00	-156339.00	-156339.00	0.00	-117467.00	-0.00	-516499.00	3.304
1	T	26	SLD	-142410.00	-142410.00	-93958.60	-143319.00	0.00	-142410.00	-0.01	-531672.00	3.710
1	T	26	SLD	-142410.00	-142410.00	-93958.60	-120956.00	0.00	-142410.00	-0.01	-531672.00	4.396
1	T	26	SLD	-142410.00	-142410.00	-156339.00	-156339.00	0.00	-142410.00	-0.01	-531672.00	3.401
1	T	29	SLD	-123650.00	-123650.00	0.00	0.00	-1030.59	-123650.00	-99036.70	-0.05	96.099
1	T	29	SLD	-123650.00	-123650.00	0.00	0.00	-773.43	-123650.00	-99036.70	-0.05	128.052
1	T	29	SLD	-136226.00	-136226.00	0.00	0.00	-1030.59	-136273.00	-100864.00	-0.05	97.872
1	T	29	SLD	-136226.00	-136226.00	0.00	0.00	-773.43	-136273.00	-100864.00	-0.05	130.415
1	T	29	SLD	-123650.00	-123650.00	-99892.70	-144387.00	0.00	-123650.00	-0.00	-520278.00	3.603
1	T	29	SLD	-123650.00	-123650.00	-99892.70	-118069.00	0.00	-123650.00	-0.00	-520278.00	4.407
1	T	29	SLD	-123650.00	-123650.00	-150405.00	-150405.00	0.00	-123650.00	-0.00	-520278.00	3.459
1	T	29	SLD	-136226.00	-136226.00	-99892.70	-144387.00	0.00	-136226.00	-0.00	-527928.00	3.656
1	T	29	SLD	-136226.00	-136226.00	-99892.70	-118069.00	0.00	-136226.00	-0.00	-527928.00	4.471
1	T	29	SLD	-136226.00	-136226.00	-150405.00	-150405.00	0.00	-136226.00	-0.00	-527928.00	3.510
1	T	32	SLD	-119661.00	-119661.00	0.00	0.00	-224.16	-119661.00	-98459.40	-0.05	439.275
1	T	32	SLD	-119661.00	-119661.00	0.00	0.00	-1579.86	-119661.00	-98459.40	-0.05	62.322
1	T	32	SLD	-140215.00	-140215.00	0.00	0.00	-224.16	-140248.00	-101439.00	-0.05	452.574
1	T	32	SLD	-140215.00	-140215.00	0.00	0.00	-1579.86	-140248.00	-101439.00	-0.05	64.209
1	T	32	SLD	-119661.00	-119661.00	-109590.00	-109590.00	0.00	-119661.00	-0.00	-517841.00	4.725
1	T	32	SLD	-119661.00	-119661.00	-140708.00	-140708.00	0.00	-119661.00	-0.00	-517841.00	3.680
1	T	32	SLD	-140215.00	-140215.00	-109590.00	-109590.00	0.00	-140215.00	-0.01	-530345.00	4.839
1	T	32	SLD	-140215.00	-140215.00	-140708.00	-140708.00	0.00	-140215.00	-0.01	-530345.00	3.769
1	T	35	SLD	-127725.00	-127725.00	0.00	0.00	-266.41	-127811.00	-99638.90	-0.05	374.028
1	T	35	SLD	-127725.00	-127725.00	0.00	0.00	-1537.60	-127811.00	-99638.90	-0.05	64.802
1	T	35	SLD	-132151.00	-132151.00	0.00	0.00	-266.41	-132214.00	-100276.00	-0.05	376.421
1	T	35	SLD	-132151.00	-132151.00	0.00	0.00	-1537.60	-132214.00	-100276.00	-0.05	65.217
1	T	35	SLD	-127725.00	-127725.00	-128922.00	-128922.00	0.00	-127725.00	-0.00	-522765.00	4.055
1	T	35	SLD	-127725.00	-127725.00	-121375.00	-121375.00	0.00	-127725.00	-0.00	-522765.00	4.307
1	T	35	SLD	-132151.00	-132151.00	-128922.00	-128922.00	0.00	-132151.00	-0.01	-525456.00	4.076
1	T	35	SLD	-132151.00	-132151.00	-121375.00	-121375.00	0.00	-132151.00	-0.01	-525456.00	4.329
1	T	38	SLD	-123870.00	-123870.00	0.00	0.00	-794.83	-123871.00	-99068.60	-0.05	124.645
1	T	38	SLD	-123870.00	-123870.00	0.00	0.00	-1327.56	-123871.00	-99068.60	-0.05	74.625
1	T	38	SLD	-148813.00	-148813.00	0.00	0.00	-794.83	-148826.00	-102680.00	-0.05	129.190
1	T	38	SLD	-148813.00	-148813.00	0.00	0.00	-1327.56	-148826.00	-102680.00	-0.05	77.346
1	T	38	SLD	-123870.00	-123870.00	-96532.00	-131601.00	0.00	-123870.00	-0.01	-520412.00	3.954
1	T	38	SLD	-123870.00	-123870.00	-96532.00	-134389.00	0.00	-123870.00	-0.01	-520412.00	3.872
1	T	38	SLD	-123870.00	-123870.00	-158912.00	-158912.00	0.00	-123870.00	-0.01	-520412.00	3.275
1	T	38	SLD	-148813.00	-148813.00	-96532.00	-131601.00	0.00	-148813.00	-0.01	-535528.00	4.069
1	T	38	SLD	-148813.00	-148813.00	-96532.00	-134389.00	0.00	-148813.00	-0.01	-535528.00	3.985
1	T	38	SLD	-148813.00	-148813.00	-158912.00	-158912.00	0.00	-148813.00	-0.01	-535528.00	3.370
1	T	41	SLD	-130054.00	-130054.00	0.00	0.00	-1189.78	-130127.00	-99974.20	-0.05	84.029
1	T	41	SLD	-130054.00	-130054.00	0.00	0.00	-932.61	-130127.00	-99974.20	-0.05	107.200
1	T	41	SLD	-142630.00	-142630.00	0.00	0.00	-1189.78	-142656.00	-101787.00	-0.05	85.553
1	T	41	SLD	-142630.00	-142630.00	0.00	0.00	-932.61	-142656.00	-101787.00	-0.05	109.145
1	T	41	SLD	-130054.00	-130054.00	-102466.00	-132670.00	0.00	-130054.00	-0.00	-524183.00	3.951
1	T	41	SLD	-130054.00	-130054.00	-102466.00	-131502.00	0.00	-130054.00	-0.00	-524183.00	3.986
1	T	41	SLD	-130054.00	-130054.00	-152978.00	-152978.00	0.00	-130054.00	-0.00	-524183.00	3.427
1	T	41	SLD	-142630.00	-142630.00	-102466.00	-132670.00	0.00	-142630.00	-0.01	-531805.00	4.008
1	T	41	SLD	-142630.00	-142630.00	-102466.00	-131502.00	0.00	-142630.00	-0.01	-531805.00	4.044
1	T	41	SLD	-142630.00	-142630.00	-152978.00	-152978.00	0.00	-142630.00	-0.01	-531805.00	3.476
1	T	44	SLD	-126065.00	-126065.00	0.00	0.00	-383.35	-126160.00	-99400.00	-0.05	259.309
1	T	44	SLD	-126065.00	-126065.00	0.00	0.00	-1739.04	-126160.00	-99400.00	-0.05	57.158
1	T	44	SLD	-146619.00	-146619.00	0.00	0.00	-383.35	-146636.00	-102363.00	-0.05	267.042
1	T	44	SLD	-146619.00	-146619.00	0.00	0.00	-1739.04	-146636.00	-102363.00	-0.05	58.863
1	T	44	SLD	-126065.00	-126065.00	-112163.00	-112163.00	0.00	-126065.00	-0.01	-521752.00	4.652

1	T	44	SLD	-126065.00	-126065.00	-143281.00	-143281.00	0.00	-126065.00	-0.01	-521752.00	3.641
1	T	44	SLD	-146619.00	-146619.00	-112163.00	-112163.00	0.00	-146619.00	-0.01	-534207.00	4.763
1	T	44	SLD	-146619.00	-146619.00	-143281.00	-143281.00	0.00	-146619.00	-0.01	-534207.00	3.728
1	T	47	SLD	-134129.00	-134129.00	0.00	0.00	-425.60	-134184.00	-100561.00	-0.05	236.292
1	T	47	SLD	-134129.00	-134129.00	0.00	0.00	-1696.79	-134184.00	-100561.00	-0.05	59.266
1	T	47	SLD	-138555.00	-138555.00	0.00	0.00	-425.60	-138593.00	-101199.00	-0.05	237.792
1	T	47	SLD	-138555.00	-138555.00	0.00	0.00	-1696.79	-138593.00	-101199.00	-0.05	59.642
1	T	47	SLD	-134129.00	-134129.00	-131495.00	-131495.00	0.00	-134129.00	-0.00	-526656.00	4.005
1	T	47	SLD	-134129.00	-134129.00	-123949.00	-123949.00	0.00	-134129.00	-0.00	-526656.00	4.249
1	T	47	SLD	-138555.00	-138555.00	-131495.00	-131495.00	0.00	-138555.00	-0.00	-529339.00	4.026
1	T	47	SLD	-138555.00	-138555.00	-123949.00	-123949.00	0.00	-138555.00	-0.00	-529339.00	4.271

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-146813.00	0.00	-498.35	15.13	224.25
1	P	73	SLE R	-146813.00	25474.20	0.00	21.53	317.61
1	P	74	SLE R	-146813.00	0.00	-498.35	15.13	224.25
1	P	74	SLE R	-146813.00	25474.20	0.00	21.53	317.61
1	P	75	SLE R	-146813.00	0.00	-498.35	15.13	224.25
1	P	75	SLE R	-146813.00	25474.20	0.00	21.53	317.61
1	P	76	SLE R	-146813.00	0.00	-498.35	15.13	224.25
1	P	76	SLE R	-146813.00	25474.20	0.00	21.53	317.61
1	P	77	SLE R	-147232.00	0.00	-498.31	15.17	224.87
1	P	77	SLE R	-147232.00	25549.00	0.00	21.59	318.52
1	P	78	SLE R	-147232.00	0.00	-498.31	15.17	224.87
1	P	78	SLE R	-147232.00	25549.00	0.00	21.59	318.52
1	P	79	SLE R	-147232.00	0.00	-498.31	15.17	224.87
1	P	79	SLE R	-147232.00	25549.00	0.00	21.59	318.52
1	P	80	SLE R	-147232.00	0.00	-498.31	15.17	224.87
1	P	80	SLE R	-147232.00	25549.00	0.00	21.59	318.52
1	P	81	SLE R	-147844.00	0.00	-247.01	14.89	222.08
1	P	81	SLE R	-147844.00	25665.40	0.00	21.69	319.89
1	P	82	SLE R	-147844.00	0.00	-247.01	14.89	222.08
1	P	82	SLE R	-147844.00	25665.40	0.00	21.69	319.89
1	P	83	SLE R	-147844.00	0.00	-247.01	14.89	222.08
1	P	83	SLE R	-147844.00	25665.40	0.00	21.69	319.89
1	P	84	SLE R	-147844.00	0.00	-247.01	14.89	222.08
1	P	84	SLE R	-147844.00	25665.40	0.00	21.69	319.89
1	P	85	SLE R	-146813.00	0.00	-498.35	15.13	224.25
1	P	85	SLE R	-146813.00	25474.20	0.00	21.53	317.61
1	P	86	SLE R	-146813.00	0.00	-498.35	15.13	224.25
1	P	86	SLE R	-146813.00	25474.20	0.00	21.53	317.61
1	P	87	SLE R	-146813.00	0.00	-498.35	15.13	224.25
1	P	87	SLE R	-146813.00	25474.20	0.00	21.53	317.61
1	P	88	SLE R	-146813.00	0.00	-498.35	15.13	224.25
1	P	88	SLE R	-146813.00	25474.20	0.00	21.53	317.61
1	P	89	SLE R	-146813.00	0.00	-498.35	15.13	224.25
1	P	89	SLE R	-146813.00	25474.20	0.00	21.53	317.61
1	P	90	SLE R	-146813.00	0.00	-498.35	15.13	224.25
1	P	90	SLE R	-146813.00	25474.20	0.00	21.53	317.61
1	P	91	SLE R	-146813.00	0.00	-498.35	15.13	224.25
1	P	91	SLE R	-146813.00	25474.20	0.00	21.53	317.61
1	P	92	SLE R	-146813.00	0.00	-498.35	15.13	224.25
1	P	92	SLE R	-146813.00	25474.20	0.00	21.53	317.61
1	P	93	SLE R	-151955.00	0.00	-531.89	15.68	232.35
1	P	93	SLE R	-151955.00	26407.30	0.00	22.30	328.89
1	P	94	SLE R	-151955.00	0.00	-531.89	15.68	232.35
1	P	94	SLE R	-151955.00	26407.30	0.00	22.30	328.89
1	P	95	SLE R	-151955.00	0.00	-531.89	15.68	232.35
1	P	95	SLE R	-151955.00	26407.30	0.00	22.30	328.89
1	P	96	SLE R	-151955.00	0.00	-531.89	15.68	232.35
1	P	96	SLE R	-151955.00	26407.30	0.00	22.30	328.89
1	T	73	SLE R	-146813.00	0.00	1736.24	16.78	242.47
1	T	73	SLE R	-146813.00	-139858.00	0.00	65.48	934.37
1	T	74	SLE R	-146813.00	0.00	1736.24	16.78	242.47
1	T	74	SLE R	-146813.00	-139858.00	0.00	65.48	934.37
1	T	75	SLE R	-146813.00	0.00	1736.24	16.78	242.47
1	T	75	SLE R	-146813.00	-139858.00	0.00	65.48	934.37
1	T	76	SLE R	-146813.00	0.00	1736.24	16.78	242.47
1	T	76	SLE R	-146813.00	-139858.00	0.00	65.48	934.37
1	T	77	SLE R	-147232.00	0.00	1736.16	16.82	243.09
1	T	77	SLE R	-147232.00	-140270.00	0.00	65.67	937.12
1	T	78	SLE R	-147232.00	0.00	1736.16	16.82	243.09
1	T	78	SLE R	-147232.00	-140270.00	0.00	65.67	937.12
1	T	79	SLE R	-147232.00	0.00	1736.16	16.82	243.09
1	T	79	SLE R	-147232.00	-140270.00	0.00	65.67	937.12
1	T	80	SLE R	-147232.00	0.00	1736.16	16.82	243.09
1	T	80	SLE R	-147232.00	-140270.00	0.00	65.67	937.12
1	T	81	SLE R	-147844.00	0.00	1226.75	16.20	236.49
1	T	81	SLE R	-147844.00	-140873.00	0.00	65.95	941.14

1 T	82	SLE R	-147844.00	0.00	1226.75	16.20	236.49
1 T	82	SLE R	-147844.00	-140873.00	0.00	65.95	941.14
1 T	83	SLE R	-147844.00	0.00	1226.75	16.20	236.49
1 T	83	SLE R	-147844.00	-140873.00	0.00	65.95	941.14
1 T	84	SLE R	-147844.00	0.00	1226.75	16.20	236.49
1 T	84	SLE R	-147844.00	-140873.00	0.00	65.95	941.14
1 T	85	SLE R	-146813.00	0.00	1736.24	16.78	242.47
1 T	85	SLE R	-146813.00	-139858.00	0.00	65.48	934.37
1 T	86	SLE R	-146813.00	0.00	1736.24	16.78	242.47
1 T	86	SLE R	-146813.00	-139858.00	0.00	65.48	934.37
1 T	87	SLE R	-146813.00	0.00	1736.24	16.78	242.47
1 T	87	SLE R	-146813.00	-139858.00	0.00	65.48	934.37
1 T	88	SLE R	-146813.00	0.00	1736.24	16.78	242.47
1 T	88	SLE R	-146813.00	-139858.00	0.00	65.48	934.37
1 T	89	SLE R	-146813.00	0.00	1736.24	16.78	242.47
1 T	89	SLE R	-146813.00	-139858.00	0.00	65.48	934.37
1 T	90	SLE R	-146813.00	0.00	1736.24	16.78	242.47
1 T	90	SLE R	-146813.00	-139858.00	0.00	65.48	934.37
1 T	91	SLE R	-146813.00	0.00	1736.24	16.78	242.47
1 T	91	SLE R	-146813.00	-139858.00	0.00	65.48	934.37
1 T	92	SLE R	-146813.00	0.00	1736.24	16.78	242.47
1 T	92	SLE R	-146813.00	-139858.00	0.00	65.48	934.37
1 T	93	SLE R	-151955.00	0.00	1804.09	17.38	251.06
1 T	93	SLE R	-151955.00	-144979.00	0.00	67.88	968.56
1 T	94	SLE R	-151955.00	0.00	1804.09	17.38	251.06
1 T	94	SLE R	-151955.00	-144979.00	0.00	67.88	968.56
1 T	95	SLE R	-151955.00	0.00	1804.09	17.38	251.06
1 T	95	SLE R	-151955.00	-144979.00	0.00	67.88	968.56
1 T	96	SLE R	-151955.00	0.00	1804.09	17.38	251.06
1 T	96	SLE R	-151955.00	-144979.00	0.00	67.88	968.56
1 P	121	SLE Q	-132508.00	0.00	752.21	14.06	
1 P	121	SLE Q	-132508.00	22827.50	0.00	19.39	
1 P	122	SLE Q	-132508.00	0.00	752.21	14.06	
1 P	122	SLE Q	-132508.00	22827.50	0.00	19.39	
1 T	121	SLE Q	-132508.00	0.00	-1146.08	14.58	
1 T	121	SLE Q	-132508.00	-125839.00	0.00	58.91	
1 T	122	SLE Q	-132508.00	0.00	-1146.08	14.58	
1 T	122	SLE Q	-132508.00	-125839.00	0.00	58.91	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1 T		121	SLE Q	-132508.00	-125839.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	127.90	-152.67	0.02	0.01
1 T		122	SLE Q	-132508.00	-125839.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	127.90	-152.67	0.02	0.01
1 T		97	SLE F	-133171.00	-126462.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.51	-152.69	0.02	0.01
1 T		98	SLE F	-133171.00	-126462.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.51	-152.69	0.02	0.01
1 T		99	SLE F	-133171.00	-126462.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.51	-152.69	0.02	0.01
1 T		100	SLE F	-133171.00	-126462.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.51	-152.69	0.02	0.01
1 T		101	SLE F	-133339.00	-126627.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.70	-152.67	0.02	0.01
1 T		102	SLE F	-133339.00	-126627.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.70	-152.67	0.02	0.01
1 T		103	SLE F	-133339.00	-126627.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.70	-152.67	0.02	0.01
1 T		104	SLE F	-133339.00	-126627.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.70	-152.67	0.02	0.01
1 T		105	SLE F	-133515.00	-126801.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.91	-152.65	0.03	0.01
1 T		106	SLE F	-133515.00	-126801.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.91	-152.65	0.03	0.01
1 T		107	SLE F	-133515.00	-126801.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.91	-152.65	0.03	0.01
1 T		108	SLE F	-133515.00	-126801.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.91	-152.65	0.03	0.01
1 T		109	SLE F	-133171.00	-126462.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.51	-152.69	0.02	0.01
1 T		110	SLE F	-133171.00	-126462.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.51	-152.69	0.02	0.01
1 T		111	SLE F	-133171.00	-126462.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.51	-152.69	0.02	0.01
1 T		112	SLE F	-133171.00	-126462.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.51	-152.69	0.02	0.01
1 T		113	SLE F	-133171.00	-126462.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.51	-152.69	0.02	0.01
1 T		114	SLE F	-133171.00	-126462.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.51	-152.69	0.02	0.01
1 T		115	SLE F	-133171.00	-126462.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.51	-152.69	0.02	0.01
1 T		116	SLE F	-133171.00	-126462.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	128.51	-152.69	0.02	0.01
1 T		117	SLE F	-134885.00	-128169.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	130.62	-152.44	0.03	0.01
1 T		118	SLE F	-134885.00	-128169.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	130.62	-152.44	0.03	0.01
1 T		119	SLE F	-134885.00	-128169.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	130.62	-152.44	0.03	0.01
1 T		120	SLE F	-134885.00	-128169.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.47	130.62	-152.44	0.03	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1 P		1	SLV	126352.00	189528.00	330041.00	218315.00	208124.00	109187.00	98937.20	1.10
1 P		1	SLV	-23914.30	35871.40	330041.00	218315.00	208124.00	109187.00	98937.20	5.80
1 P		1	SLV	-23914.30	35871.40	330041.00	218315.00	208124.00	109187.00	98937.20	5.80
1 P		1	SLV	126352.00	189528.00	338858.00	218315.00	215316.00	109187.00	106129.00	1.14
1 P		1	SLV	-23914.30	35871.40	338858.00	218315.00	215316.00	109187.00	106129.00	6.00
1 P		1	SLV	-23914.30	35871.40	338858.00	218315.00	215316.00	109187.00	106129.00	6.00
1 P		4	SLV	121728.00	182592.00	333007.00	218315.00	210490.00	109187.00	101303.00	1.15
1 P		4	SLV	-19290.50	28935.70	333007.00	218315.00	210490.00	109187.00	101303.00	7.27
1 P		4	SLV	-19290.50	28935.70	333007.00	218315.00	210490.00	109187.00	101303.00	7.27
1 P		4	SLV	121728.00	182592.00	335892.00	218315.00	212849.00	109187.00	103662.00	1.17
1 P		4	SLV	-19290.50	28935.70	335892.00	218315.00	212849.00	109187.00	103662.00	7.36
1 P		4	SLV	-19290.50	28935.70	335892.00	218315.00	212849.00	109187.00	103662.00	7.36
1 P		7	SLV	77265.30	115898.00	330712.00	218315.00	208652.00	109187.00	99464.90	1.80
1 P		7	SLV	25172.20	37758.30	330712.00	218315.00	208652.00	109187.00	99464.90	5.53
1 P		7	SLV	25172.20	37758.30	330712.00	218315.00	206997.00	109187.00	97809.80	5.48

1	P	7	SLV	77265.30	115898.00	338187.00	218315.00	214759.00	109187.00	105572.00	1.85
1	P	7	SLV	25172.20	37758.30	338187.00	218315.00	214759.00	109187.00	105572.00	5.69
1	P	7	SLV	25172.20	37758.30	338187.00	218315.00	214759.00	109187.00	105572.00	5.69
1	P	10	SLV	30567.40	45851.10	334253.00	218315.00	211506.00	109187.00	102319.00	4.61
1	P	10	SLV	30567.40	45851.10	334253.00	218315.00	210722.00	109187.00	101535.00	4.60
1	P	10	SLV	71870.10	107805.00	334253.00	218315.00	211506.00	109187.00	102319.00	1.96
1	P	10	SLV	30567.40	45851.10	334646.00	218315.00	211822.00	109187.00	102636.00	4.62
1	P	10	SLV	30567.40	45851.10	334646.00	218315.00	211313.00	109187.00	102126.00	4.61
1	P	10	SLV	71870.10	107805.00	334646.00	218315.00	211822.00	109187.00	102636.00	1.96
1	P	13	SLV	118980.00	178471.00	332060.00	218315.00	209734.00	109187.00	100547.00	1.18
1	P	13	SLV	-31285.60	46928.40	332060.00	218315.00	209734.00	109187.00	100547.00	4.47
1	P	13	SLV	-31285.60	46928.40	332060.00	218315.00	209734.00	109187.00	100547.00	4.47
1	P	13	SLV	118980.00	178471.00	340877.00	218315.00	217027.00	109187.00	107841.00	1.22
1	P	13	SLV	-31285.60	46928.40	340877.00	218315.00	217027.00	109187.00	107841.00	4.62
1	P	13	SLV	-31285.60	46928.40	340877.00	218315.00	217027.00	109187.00	107841.00	4.62
1	P	16	SLV	114357.00	171535.00	335026.00	218315.00	212132.00	109187.00	102946.00	1.24
1	P	16	SLV	-26661.80	39992.80	335026.00	218315.00	212132.00	109187.00	102946.00	5.30
1	P	16	SLV	-26661.80	39992.80	335026.00	218315.00	212132.00	109187.00	102946.00	5.30
1	P	16	SLV	114357.00	171535.00	337911.00	218315.00	214524.00	109187.00	105338.00	1.25
1	P	16	SLV	-26661.80	39992.80	337911.00	218315.00	214524.00	109187.00	105338.00	5.36
1	P	16	SLV	-26661.80	39992.80	337911.00	218315.00	214524.00	109187.00	105338.00	5.36
1	P	19	SLV	69893.90	104841.00	332731.00	218315.00	210268.00	109187.00	101081.00	2.01
1	P	19	SLV	17800.90	26701.30	332731.00	218315.00	210268.00	109187.00	101081.00	7.87
1	P	19	SLV	17800.90	26701.30	332731.00	218315.00	210268.00	109187.00	101081.00	7.87
1	P	19	SLV	69893.90	104841.00	340206.00	218315.00	216461.00	109187.00	107275.00	2.06
1	P	19	SLV	17800.90	26701.30	340206.00	218315.00	216461.00	109187.00	107275.00	8.11
1	P	19	SLV	17800.90	26701.30	340206.00	218315.00	216461.00	109187.00	107275.00	8.11
1	P	22	SLV	23196.00	34794.10	336273.00	218315.00	213165.00	109187.00	103978.00	6.13
1	P	22	SLV	23196.00	34794.10	336273.00	218315.00	213165.00	109187.00	103978.00	6.13
1	P	22	SLV	64498.80	96748.20	336273.00	218315.00	213165.00	109187.00	103978.00	2.20
1	P	22	SLV	23196.00	34794.10	336665.00	218315.00	213485.00	109187.00	104299.00	6.14
1	P	22	SLV	23196.00	34794.10	336665.00	218315.00	213485.00	109187.00	104299.00	6.14
1	P	22	SLV	64498.80	96748.20	336665.00	218315.00	213485.00	109187.00	104299.00	2.21
1	P	25	SLV	126352.00	189528.00	330041.00	218315.00	208124.00	109187.00	98937.20	1.10
1	P	25	SLV	-23914.30	35871.40	330041.00	218315.00	208124.00	109187.00	98937.20	5.80
1	P	25	SLV	-23914.30	35871.40	330041.00	218315.00	208124.00	109187.00	98937.20	5.80
1	P	25	SLV	126352.00	189528.00	338858.00	218315.00	215316.00	109187.00	106129.00	1.14
1	P	25	SLV	-23914.30	35871.40	338858.00	218315.00	215316.00	109187.00	106129.00	6.00
1	P	25	SLV	-23914.30	35871.40	338858.00	218315.00	215316.00	109187.00	106129.00	6.00
1	P	28	SLV	121728.00	182592.00	333007.00	218315.00	210490.00	109187.00	101303.00	1.15
1	P	28	SLV	-19290.50	28935.70	333007.00	218315.00	210490.00	109187.00	101303.00	7.27
1	P	28	SLV	-19290.50	28935.70	333007.00	218315.00	210490.00	109187.00	101303.00	7.27
1	P	28	SLV	121728.00	182592.00	335892.00	218315.00	212849.00	109187.00	103662.00	1.17
1	P	28	SLV	-19290.50	28935.70	335892.00	218315.00	212849.00	109187.00	103662.00	7.36
1	P	28	SLV	-19290.50	28935.70	335892.00	218315.00	212849.00	109187.00	103662.00	7.36
1	P	31	SLV	77265.30	115898.00	330712.00	218315.00	208652.00	109187.00	99464.90	1.80
1	P	31	SLV	25172.20	37758.30	330712.00	218315.00	208652.00	109187.00	99464.90	5.53
1	P	31	SLV	25172.20	37758.30	330712.00	218315.00	206997.00	109187.00	97809.80	5.48
1	P	31	SLV	77265.30	115898.00	338187.00	218315.00	214759.00	109187.00	105572.00	1.85
1	P	31	SLV	25172.20	37758.30	338187.00	218315.00	214759.00	109187.00	105572.00	5.69
1	P	31	SLV	25172.20	37758.30	338187.00	218315.00	214759.00	109187.00	105572.00	5.69
1	P	34	SLV	30567.40	45851.10	334253.00	218315.00	211506.00	109187.00	102319.00	4.61
1	P	34	SLV	30567.40	45851.10	334253.00	218315.00	210722.00	109187.00	101535.00	4.60
1	P	34	SLV	71870.10	107805.00	334253.00	218315.00	211506.00	109187.00	102319.00	1.96
1	P	34	SLV	30567.40	45851.10	334646.00	218315.00	211822.00	109187.00	102636.00	4.62
1	P	34	SLV	30567.40	45851.10	334646.00	218315.00	211313.00	109187.00	102126.00	4.61
1	P	34	SLV	71870.10	107805.00	334646.00	218315.00	211822.00	109187.00	102636.00	1.96
1	P	37	SLV	118980.00	178471.00	332060.00	218315.00	209734.00	109187.00	100547.00	1.18
1	P	37	SLV	-31285.60	46928.40	332060.00	218315.00	209734.00	109187.00	100547.00	4.47
1	P	37	SLV	-31285.60	46928.40	332060.00	218315.00	209734.00	109187.00	100547.00	4.47
1	P	37	SLV	118980.00	178471.00	340877.00	218315.00	217027.00	109187.00	107841.00	1.22
1	P	37	SLV	-31285.60	46928.40	340877.00	218315.00	217027.00	109187.00	107841.00	4.62
1	P	37	SLV	-31285.60	46928.40	340877.00	218315.00	217027.00	109187.00	107841.00	4.62
1	P	40	SLV	114357.00	171535.00	335026.00	218315.00	212132.00	109187.00	102946.00	1.24
1	P	40	SLV	-26661.80	39992.80	335026.00	218315.00	212132.00	109187.00	102946.00	5.30
1	P	40	SLV	-26661.80	39992.80	335026.00	218315.00	212132.00	109187.00	102946.00	5.30
1	P	40	SLV	114357.00	171535.00	337911.00	218315.00	214524.00	109187.00	105338.00	1.25
1	P	40	SLV	-26661.80	39992.80	337911.00	218315.00	214524.00	109187.00	105338.00	5.36
1	P	40	SLV	-26661.80	39992.80	337911.00	218315.00	214524.00	109187.00	105338.00	5.36
1	P	43	SLV	69893.90	104841.00	332731.00	218315.00	210268.00	109187.00	101081.00	2.01
1	P	43	SLV	17800.90	26701.30	332731.00	218315.00	210268.00	109187.00	101081.00	7.87
1	P	43	SLV	17800.90	26701.30	332731.00	218315.00	210268.00	109187.00	101081.00	7.87
1	P	43	SLV	69893.90	104841.00	340206.00	218315.00	216461.00	109187.00	107275.00	2.06
1	P	43	SLV	17800.90	26701.30	340206.00	218315.00	216461.00	109187.00	107275.00	8.11
1	P	43	SLV	17800.90	26701.30	340206.00	218315.00	216461.00	109187.00	107275.00	8.11
1	P	46	SLV	23196.00	34794.10	336273.00	218315.00	213165.00	109187.00	103978.00	6.13
1	P	46	SLV	23196.00	34794.10	336273.00	218315.00	213165.00	109187.00	103978.00	6.13
1	P	46	SLV	64498.80	96748.20	336273.00	218315.00	213165.00	109187.00	103978.00	2.20
1	P	46	SLV	23196.00	34794.10	336665.00	218315.00	213485.00	109187.00	104299.00	6.14
1	P	46	SLV	23196.00	34794.10	336665.00	218315.00	213485.00	109187.00	104299.00	6.14
1	P	46	SLV	64498.80	96748.20	336665.00	218315.00	213485.00	109187.00	104299.00	2.21
1	T	1	SLV	-23914.30	94763.80	330041.00	218315.00				2.30

1	T	1	SLV	-23914.30	94763.80	330041.00	218315.00	2.30
1	T	1	SLV	126352.00	94763.80	330041.00	218315.00	2.30
1	T	1	SLV	126352.00	94763.80	330041.00	218315.00	2.30
1	T	1	SLV	-23914.30	94763.80	338858.00	218315.00	2.30
1	T	1	SLV	-23914.30	94763.80	338858.00	218315.00	2.30
1	T	1	SLV	126352.00	94763.80	338858.00	218315.00	2.30
1	T	1	SLV	126352.00	94763.80	338858.00	218315.00	2.30
1	T	4	SLV	-19290.50	91296.00	333007.00	218315.00	2.39
1	T	4	SLV	-19290.50	91296.00	333007.00	218315.00	2.39
1	T	4	SLV	121728.00	91296.00	333007.00	218315.00	2.39
1	T	4	SLV	121728.00	91296.00	333007.00	218315.00	2.39
1	T	4	SLV	-19290.50	91296.00	335892.00	218315.00	2.39
1	T	4	SLV	-19290.50	91296.00	335892.00	218315.00	2.39
1	T	4	SLV	121728.00	91296.00	335892.00	218315.00	2.39
1	T	4	SLV	121728.00	91296.00	335892.00	218315.00	2.39
1	T	7	SLV	25172.20	57949.00	330712.00	218315.00	3.77
1	T	7	SLV	77265.30	57949.00	330712.00	218315.00	3.77
1	T	7	SLV	25172.20	57949.00	338187.00	218315.00	3.77
1	T	7	SLV	77265.30	57949.00	338187.00	218315.00	3.77
1	T	10	SLV	71870.10	53902.60	334253.00	218315.00	4.05
1	T	10	SLV	30567.40	53902.60	334253.00	218315.00	4.05
1	T	10	SLV	71870.10	53902.60	334646.00	218315.00	4.05
1	T	10	SLV	30567.40	53902.60	334646.00	218315.00	4.05
1	T	13	SLV	-31285.60	89235.30	332060.00	218315.00	2.45
1	T	13	SLV	-31285.60	89235.30	332060.00	218315.00	2.45
1	T	13	SLV	118980.00	89235.30	332060.00	218315.00	2.45
1	T	13	SLV	118980.00	89235.30	332060.00	218315.00	2.45
1	T	13	SLV	-31285.60	89235.30	340877.00	218315.00	2.45
1	T	13	SLV	-31285.60	89235.30	340877.00	218315.00	2.45
1	T	13	SLV	118980.00	89235.30	340877.00	218315.00	2.45
1	T	13	SLV	118980.00	89235.30	340877.00	218315.00	2.45
1	T	16	SLV	-26661.80	85767.50	335026.00	218315.00	2.55
1	T	16	SLV	-26661.80	85767.50	335026.00	218315.00	2.55
1	T	16	SLV	114357.00	85767.50	335026.00	218315.00	2.55
1	T	16	SLV	114357.00	85767.50	335026.00	218315.00	2.55
1	T	16	SLV	-26661.80	85767.50	337911.00	218315.00	2.55
1	T	16	SLV	-26661.80	85767.50	337911.00	218315.00	2.55
1	T	16	SLV	114357.00	85767.50	337911.00	218315.00	2.55
1	T	16	SLV	114357.00	85767.50	337911.00	218315.00	2.55
1	T	19	SLV	17800.90	52420.40	332731.00	218315.00	4.16
1	T	19	SLV	69893.90	52420.40	332731.00	218315.00	4.16
1	T	19	SLV	17800.90	52420.40	340206.00	218315.00	4.16
1	T	19	SLV	69893.90	52420.40	340206.00	218315.00	4.16
1	T	22	SLV	64498.80	48374.10	336273.00	218315.00	4.51
1	T	22	SLV	23196.00	48374.10	336273.00	218315.00	4.51
1	T	22	SLV	64498.80	48374.10	336665.00	218315.00	4.51
1	T	22	SLV	23196.00	48374.10	336665.00	218315.00	4.51
1	T	25	SLV	-23914.30	94763.80	330041.00	218315.00	2.30
1	T	25	SLV	-23914.30	94763.80	330041.00	218315.00	2.30
1	T	25	SLV	126352.00	94763.80	330041.00	218315.00	2.30
1	T	25	SLV	126352.00	94763.80	330041.00	218315.00	2.30
1	T	25	SLV	-23914.30	94763.80	338858.00	218315.00	2.30
1	T	25	SLV	-23914.30	94763.80	338858.00	218315.00	2.30
1	T	25	SLV	126352.00	94763.80	338858.00	218315.00	2.30
1	T	25	SLV	126352.00	94763.80	338858.00	218315.00	2.30
1	T	28	SLV	-19290.50	91296.00	333007.00	218315.00	2.39
1	T	28	SLV	-19290.50	91296.00	333007.00	218315.00	2.39
1	T	28	SLV	121728.00	91296.00	333007.00	218315.00	2.39
1	T	28	SLV	121728.00	91296.00	333007.00	218315.00	2.39
1	T	28	SLV	-19290.50	91296.00	335892.00	218315.00	2.39
1	T	28	SLV	-19290.50	91296.00	335892.00	218315.00	2.39
1	T	28	SLV	121728.00	91296.00	335892.00	218315.00	2.39
1	T	28	SLV	121728.00	91296.00	335892.00	218315.00	2.39
1	T	31	SLV	25172.20	57949.00	330712.00	218315.00	3.77
1	T	31	SLV	77265.30	57949.00	330712.00	218315.00	3.77
1	T	31	SLV	25172.20	57949.00	338187.00	218315.00	3.77
1	T	31	SLV	77265.30	57949.00	338187.00	218315.00	3.77
1	T	34	SLV	71870.10	53902.60	334253.00	218315.00	4.05
1	T	34	SLV	30567.40	53902.60	334253.00	218315.00	4.05
1	T	34	SLV	71870.10	53902.60	334646.00	218315.00	4.05
1	T	34	SLV	30567.40	53902.60	334646.00	218315.00	4.05
1	T	37	SLV	-31285.60	89235.30	332060.00	218315.00	2.45
1	T	37	SLV	-31285.60	89235.30	332060.00	218315.00	2.45
1	T	37	SLV	118980.00	89235.30	332060.00	218315.00	2.45
1	T	37	SLV	118980.00	89235.30	332060.00	218315.00	2.45
1	T	37	SLV	-31285.60	89235.30	340877.00	218315.00	2.45
1	T	37	SLV	-31285.60	89235.30	340877.00	218315.00	2.45
1	T	37	SLV	118980.00	89235.30	340877.00	218315.00	2.45
1	T	37	SLV	118980.00	89235.30	340877.00	218315.00	2.45
1	T	40	SLV	-26661.80	85767.50	335026.00	218315.00	2.55
1	T	40	SLV	-26661.80	85767.50	335026.00	218315.00	2.55
1	T	40	SLV	114357.00	85767.50	335026.00	218315.00	2.55

1	T	40	SLV	114357.00	85767.50	335026.00	218315.00			2.55
1	T	40	SLV	-26661.80	85767.50	337911.00	218315.00			2.55
1	T	40	SLV	-26661.80	85767.50	337911.00	218315.00			2.55
1	T	40	SLV	114357.00	85767.50	337911.00	218315.00			2.55
1	T	40	SLV	114357.00	85767.50	337911.00	218315.00			2.55
1	T	43	SLV	17800.90	52420.40	332731.00	218315.00			4.16
1	T	43	SLV	69893.90	52420.40	332731.00	218315.00			4.16
1	T	43	SLV	17800.90	52420.40	340206.00	218315.00			4.16
1	T	43	SLV	69893.90	52420.40	340206.00	218315.00			4.16
1	T	46	SLV	64498.80	48374.10	336273.00	218315.00			4.51
1	T	46	SLV	23196.00	48374.10	336273.00	218315.00			4.51
1	T	46	SLV	64498.80	48374.10	336665.00	218315.00			4.51
1	T	46	SLV	23196.00	48374.10	336665.00	218315.00			4.51
1	P	2	SLD	102495.00	153743.00	484900.00	251062.00	250072.00	125565.00	124507.00	1.63
1	P	2	SLD	-2485.09	3727.63	484900.00	251062.00	250072.00	125565.00	124507.00	67.09
1	P	2	SLD	-2485.09	3727.63	484900.00	251062.00	246628.00	125565.00	121063.00	66.16
1	P	2	SLD	102495.00	153743.00	490418.00	251062.00	255339.00	125565.00	129775.00	1.63
1	P	2	SLD	-2485.09	3727.63	490418.00	251062.00	255339.00	125565.00	129775.00	67.35
1	P	2	SLD	-2485.09	3727.63	490418.00	251062.00	253721.00	125565.00	128156.00	67.35
1	P	5	SLD	100449.00	150674.00	486268.00	251062.00	251348.00	125565.00	125783.00	1.67
1	P	5	SLD	-439.24	658.86	486268.00	251062.00	251348.00	125565.00	125783.00	381.06
1	P	5	SLD	-439.24	658.86	486268.00	251062.00	247852.00	125565.00	122288.00	376.19
1	P	5	SLD	100449.00	150674.00	489050.00	251062.00	254004.00	125565.00	128440.00	1.67
1	P	5	SLD	-439.24	658.86	489050.00	251062.00	254004.00	125565.00	128440.00	381.06
1	P	5	SLD	-439.24	658.86	489050.00	251062.00	251429.00	125565.00	125864.00	381.06
1	P	8	SLD	67796.60	101695.00	485385.00	251062.00	236984.00	125565.00	111419.00	2.33
1	P	8	SLD	32213.30	48320.00	485385.00	251062.00	236984.00	125565.00	111419.00	4.90
1	P	8	SLD	32213.30	48320.00	485385.00	251062.00	213865.00	125565.00	88300.30	4.43
1	P	8	SLD	67796.60	101695.00	489933.00	251062.00	242833.00	125565.00	117268.00	2.39
1	P	8	SLD	32213.30	48320.00	489933.00	251062.00	242833.00	125565.00	117268.00	5.03
1	P	8	SLD	32213.30	48320.00	489933.00	251062.00	219713.00	125565.00	94148.60	4.55
1	P	11	SLD	36009.20	54013.80	487169.00	251062.00	238184.00	125565.00	112620.00	4.41
1	P	11	SLD	36009.20	54013.80	487169.00	251062.00	215065.00	125565.00	89500.40	3.98
1	P	11	SLD	64000.70	96001.10	487169.00	251062.00	238184.00	125565.00	112620.00	2.48
1	P	11	SLD	36009.20	54013.80	488149.00	251062.00	239440.00	125565.00	113875.00	4.43
1	P	11	SLD	36009.20	54013.80	488149.00	251062.00	216321.00	125565.00	90756.20	4.00
1	P	11	SLD	64000.70	96001.10	488149.00	251062.00	239440.00	125565.00	113875.00	2.49
1	P	14	SLD	97323.90	145986.00	486317.00	251062.00	251394.00	125565.00	125829.00	1.72
1	P	14	SLD	-7656.24	11484.40	486317.00	251062.00	251394.00	125565.00	125829.00	21.86
1	P	14	SLD	-7656.24	11484.40	486317.00	251062.00	251394.00	125565.00	125829.00	21.86
1	P	14	SLD	97323.90	145986.00	491835.00	251062.00	256702.00	125565.00	131138.00	1.72
1	P	14	SLD	-7656.24	11484.40	491835.00	251062.00	256702.00	125565.00	131138.00	21.86
1	P	14	SLD	-7656.24	11484.40	491835.00	251062.00	256702.00	125565.00	131138.00	21.86
1	P	17	SLD	95278.00	142917.00	487685.00	251062.00	252711.00	125565.00	127146.00	1.76
1	P	17	SLD	-5610.39	8415.58	487685.00	251062.00	252711.00	125565.00	127146.00	29.83
1	P	17	SLD	-5610.39	8415.58	487685.00	251062.00	252711.00	125565.00	127146.00	29.83
1	P	17	SLD	95278.00	142917.00	490467.00	251062.00	255385.00	125565.00	129821.00	1.76
1	P	17	SLD	-5610.39	8415.58	490467.00	251062.00	255385.00	125565.00	129821.00	29.83
1	P	17	SLD	-5610.39	8415.58	490467.00	251062.00	255385.00	125565.00	129821.00	29.83
1	P	20	SLD	62625.40	93938.10	486802.00	251062.00	232039.00	125565.00	106474.00	2.47
1	P	20	SLD	27042.20	40563.30	486802.00	251062.00	232039.00	125565.00	106474.00	5.72
1	P	20	SLD	27042.20	40563.30	486802.00	251062.00	222393.00	125565.00	96827.90	5.48
1	P	20	SLD	62625.40	93938.10	491350.00	251062.00	237965.00	125565.00	112400.00	2.53
1	P	20	SLD	27042.20	40563.30	491350.00	251062.00	237965.00	125565.00	112400.00	5.87
1	P	20	SLD	27042.20	40563.30	491350.00	251062.00	228319.00	125565.00	102754.00	5.63
1	P	23	SLD	30838.10	46257.10	488586.00	251062.00	233267.00	125565.00	107702.00	5.04
1	P	23	SLD	30838.10	46257.10	488586.00	251062.00	223621.00	125565.00	98055.90	4.83
1	P	23	SLD	58829.60	88244.30	488586.00	251062.00	233267.00	125565.00	107702.00	2.64
1	P	23	SLD	30838.10	46257.10	489565.00	251062.00	234545.00	125565.00	108981.00	5.07
1	P	23	SLD	30838.10	46257.10	489565.00	251062.00	224899.00	125565.00	99334.60	4.86
1	P	23	SLD	58829.60	88244.30	489565.00	251062.00	234545.00	125565.00	108981.00	2.66
1	P	26	SLD	102495.00	153743.00	484900.00	251062.00	250072.00	125565.00	124507.00	1.63
1	P	26	SLD	-2485.09	3727.63	484900.00	251062.00	250072.00	125565.00	124507.00	67.09
1	P	26	SLD	-2485.09	3727.63	484900.00	251062.00	246628.00	125565.00	121063.00	66.16
1	P	26	SLD	102495.00	153743.00	490418.00	251062.00	255339.00	125565.00	129775.00	1.63
1	P	26	SLD	-2485.09	3727.63	490418.00	251062.00	255339.00	125565.00	129775.00	67.35
1	P	26	SLD	-2485.09	3727.63	490418.00	251062.00	253721.00	125565.00	128156.00	67.35
1	P	29	SLD	100449.00	150674.00	486268.00	251062.00	251348.00	125565.00	125783.00	1.67
1	P	29	SLD	-439.24	658.86	486268.00	251062.00	251348.00	125565.00	125783.00	381.06
1	P	29	SLD	-439.24	658.86	486268.00	251062.00	247852.00	125565.00	122288.00	376.19
1	P	29	SLD	100449.00	150674.00	489050.00	251062.00	254004.00	125565.00	128440.00	1.67
1	P	29	SLD	-439.24	658.86	489050.00	251062.00	254004.00	125565.00	128440.00	381.06
1	P	29	SLD	-439.24	658.86	489050.00	251062.00	251429.00	125565.00	125864.00	381.06
1	P	32	SLD	67796.60	101695.00	485385.00	251062.00	236984.00	125565.00	111419.00	2.33
1	P	32	SLD	32213.30	48320.00	485385.00	251062.00	236984.00	125565.00	111419.00	4.90
1	P	32	SLD	32213.30	48320.00	485385.00	251062.00	213865.00	125565.00	88300.30	4.43
1	P	32	SLD	67796.60	101695.00	489933.00	251062.00	242833.00	125565.00	117268.00	2.39
1	P	32	SLD	32213.30	48320.00	489933.00	251062.00	242833.00	125565.00	117268.00	5.03
1	P	32	SLD	32213.30	48320.00	489933.00	251062.00	219713.00	125565.00	94148.60	4.55
1	P	35	SLD	36009.20	54013.80	487169.00	251062.00	238184.00	125565.00	112620.00	4.41
1	P	35	SLD	36009.20	54013.80	487169.00	251062.00	215065.00	125565.00	89500.40	3.98
1	P	35	SLD	64000.70	96001.10	487169.00	251062.00	238184.00	125565.00	112620.00	2.48

1	P	35	SLD	36009.20	54013.80	488149.00	251062.00	239440.00	125565.00	113875.00	4.43
1	P	35	SLD	36009.20	54013.80	488149.00	251062.00	216321.00	125565.00	90756.20	4.00
1	P	35	SLD	64000.70	96001.10	488149.00	251062.00	239440.00	125565.00	113875.00	2.49
1	P	38	SLD	97323.90	145986.00	486317.00	251062.00	251394.00	125565.00	125829.00	1.72
1	P	38	SLD	-7656.24	11484.40	486317.00	251062.00	251394.00	125565.00	125829.00	21.86
1	P	38	SLD	-7656.24	11484.40	486317.00	251062.00	251394.00	125565.00	125829.00	21.86
1	P	38	SLD	97323.90	145986.00	491835.00	251062.00	256702.00	125565.00	131138.00	1.72
1	P	38	SLD	-7656.24	11484.40	491835.00	251062.00	256702.00	125565.00	131138.00	21.86
1	P	38	SLD	-7656.24	11484.40	491835.00	251062.00	256702.00	125565.00	131138.00	21.86
1	P	41	SLD	95278.00	142917.00	487685.00	251062.00	252711.00	125565.00	127146.00	1.76
1	P	41	SLD	-5610.39	8415.58	487685.00	251062.00	252711.00	125565.00	127146.00	29.83
1	P	41	SLD	-5610.39	8415.58	487685.00	251062.00	252711.00	125565.00	127146.00	29.83
1	P	41	SLD	95278.00	142917.00	490467.00	251062.00	255385.00	125565.00	129821.00	1.76
1	P	41	SLD	-5610.39	8415.58	490467.00	251062.00	255385.00	125565.00	129821.00	29.83
1	P	41	SLD	-5610.39	8415.58	490467.00	251062.00	255385.00	125565.00	129821.00	29.83
1	P	44	SLD	62625.40	93938.10	486802.00	251062.00	232039.00	125565.00	106474.00	2.47
1	P	44	SLD	27042.20	40563.30	486802.00	251062.00	232039.00	125565.00	106474.00	5.72
1	P	44	SLD	27042.20	40563.30	486802.00	251062.00	222393.00	125565.00	96827.90	5.48
1	P	44	SLD	62625.40	93938.10	491350.00	251062.00	237965.00	125565.00	112400.00	2.53
1	P	44	SLD	27042.20	40563.30	491350.00	251062.00	237965.00	125565.00	112400.00	5.87
1	P	44	SLD	27042.20	40563.30	491350.00	251062.00	228319.00	125565.00	102754.00	5.63
1	P	47	SLD	30838.10	46257.10	488586.00	251062.00	233267.00	125565.00	107702.00	5.04
1	P	47	SLD	30838.10	46257.10	488586.00	251062.00	223621.00	125565.00	98055.90	4.83
1	P	47	SLD	58829.60	88244.30	488586.00	251062.00	233267.00	125565.00	107702.00	2.64
1	P	47	SLD	30838.10	46257.10	489565.00	251062.00	234545.00	125565.00	108981.00	5.07
1	P	47	SLD	30838.10	46257.10	489565.00	251062.00	224899.00	125565.00	99334.60	4.86
1	P	47	SLD	58829.60	88244.30	489565.00	251062.00	234545.00	125565.00	108981.00	2.66
1	T	2	SLD	-2485.09	76871.30	484900.00	251062.00				3.27
1	T	2	SLD	-2485.09	76871.30	484900.00	251062.00				3.27
1	T	2	SLD	102495.00	76871.30	484900.00	251062.00				3.27
1	T	2	SLD	-2485.09	76871.30	490418.00	251062.00				3.27
1	T	2	SLD	-2485.09	76871.30	490418.00	251062.00				3.27
1	T	2	SLD	102495.00	76871.30	490418.00	251062.00				3.27
1	T	5	SLD	-439.24	75336.90	486268.00	251062.00				3.33
1	T	5	SLD	-439.24	75336.90	486268.00	251062.00				3.33
1	T	5	SLD	100449.00	75336.90	486268.00	251062.00				3.33
1	T	5	SLD	-439.24	75336.90	489050.00	251062.00				3.33
1	T	5	SLD	-439.24	75336.90	489050.00	251062.00				3.33
1	T	5	SLD	100449.00	75336.90	489050.00	251062.00				3.33
1	T	8	SLD	32213.30	50847.40	485385.00	251062.00				4.94
1	T	8	SLD	67796.60	50847.40	485385.00	251062.00				4.94
1	T	8	SLD	32213.30	50847.40	489933.00	251062.00				4.94
1	T	8	SLD	67796.60	50847.40	489933.00	251062.00				4.94
1	T	11	SLD	64000.70	48000.50	487169.00	251062.00				5.23
1	T	11	SLD	36009.20	48000.50	487169.00	251062.00				5.23
1	T	11	SLD	64000.70	48000.50	488149.00	251062.00				5.23
1	T	11	SLD	36009.20	48000.50	488149.00	251062.00				5.23
1	T	14	SLD	-7656.24	72992.90	486317.00	251062.00				3.44
1	T	14	SLD	-7656.24	72992.90	486317.00	251062.00				3.44
1	T	14	SLD	97323.90	72992.90	486317.00	251062.00				3.44
1	T	14	SLD	-7656.24	72992.90	491835.00	251062.00				3.44
1	T	14	SLD	-7656.24	72992.90	491835.00	251062.00				3.44
1	T	14	SLD	97323.90	72992.90	491835.00	251062.00				3.44
1	T	17	SLD	-5610.39	71458.50	487685.00	251062.00				3.51
1	T	17	SLD	-5610.39	71458.50	487685.00	251062.00				3.51
1	T	17	SLD	95278.00	71458.50	487685.00	251062.00				3.51
1	T	17	SLD	-5610.39	71458.50	490467.00	251062.00				3.51
1	T	17	SLD	-5610.39	71458.50	490467.00	251062.00				3.51
1	T	17	SLD	95278.00	71458.50	490467.00	251062.00				3.51
1	T	20	SLD	27042.20	46969.10	486802.00	251062.00				5.35
1	T	20	SLD	62625.40	46969.10	486802.00	251062.00				5.35
1	T	20	SLD	27042.20	46969.10	491350.00	251062.00				5.35
1	T	20	SLD	62625.40	46969.10	491350.00	251062.00				5.35
1	T	23	SLD	58829.60	44122.20	488586.00	251062.00				5.69
1	T	23	SLD	30838.10	44122.20	488586.00	251062.00				5.69
1	T	23	SLD	58829.60	44122.20	489565.00	251062.00				5.69
1	T	23	SLD	30838.10	44122.20	489565.00	251062.00				5.69
1	T	26	SLD	-2485.09	76871.30	484900.00	251062.00				3.27
1	T	26	SLD	-2485.09	76871.30	484900.00	251062.00				3.27
1	T	26	SLD	102495.00	76871.30	484900.00	251062.00				3.27
1	T	26	SLD	-2485.09	76871.30	490418.00	251062.00				3.27
1	T	26	SLD	-2485.09	76871.30	490418.00	251062.00				3.27
1	T	26	SLD	102495.00	76871.30	490418.00	251062.00				3.27
1	T	29	SLD	-439.24	75336.90	486268.00	251062.00				3.33
1	T	29	SLD	-439.24	75336.90	486268.00	251062.00				3.33
1	T	29	SLD	100449.00	75336.90	486268.00	251062.00				3.33
1	T	29	SLD	-439.24	75336.90	489050.00	251062.00				3.33
1	T	29	SLD	-439.24	75336.90	489050.00	251062.00				3.33
1	T	29	SLD	100449.00	75336.90	489050.00	251062.00				3.33
1	T	32	SLD	32213.30	50847.40	485385.00	251062.00				4.94
1	T	32	SLD	67796.60	50847.40	485385.00	251062.00				4.94
1	T	32	SLD	32213.30	50847.40	489933.00	251062.00				4.94

1	T	32	SLD	67796.60	50847.40	489933.00	251062.00	4.94
1	T	35	SLD	64000.70	48000.50	487169.00	251062.00	5.23
1	T	35	SLD	36009.20	48000.50	487169.00	251062.00	5.23
1	T	35	SLD	64000.70	48000.50	488149.00	251062.00	5.23
1	T	35	SLD	36009.20	48000.50	488149.00	251062.00	5.23
1	T	38	SLD	-7656.24	72992.90	486317.00	251062.00	3.44
1	T	38	SLD	-7656.24	72992.90	486317.00	251062.00	3.44
1	T	38	SLD	97323.90	72992.90	486317.00	251062.00	3.44
1	T	38	SLD	-7656.24	72992.90	491835.00	251062.00	3.44
1	T	38	SLD	-7656.24	72992.90	491835.00	251062.00	3.44
1	T	38	SLD	97323.90	72992.90	491835.00	251062.00	3.44
1	T	41	SLD	-5610.39	71458.50	487685.00	251062.00	3.51
1	T	41	SLD	-5610.39	71458.50	487685.00	251062.00	3.51
1	T	41	SLD	95278.00	71458.50	487685.00	251062.00	3.51
1	T	41	SLD	-5610.39	71458.50	490467.00	251062.00	3.51
1	T	41	SLD	-5610.39	71458.50	490467.00	251062.00	3.51
1	T	41	SLD	95278.00	71458.50	490467.00	251062.00	3.51
1	T	44	SLD	27042.20	46969.10	486802.00	251062.00	5.35
1	T	44	SLD	62625.40	46969.10	486802.00	251062.00	5.35
1	T	44	SLD	27042.20	46969.10	491350.00	251062.00	5.35
1	T	44	SLD	62625.40	46969.10	491350.00	251062.00	5.35
1	T	47	SLD	58829.60	44122.20	488586.00	251062.00	5.69
1	T	47	SLD	30838.10	44122.20	488586.00	251062.00	5.69
1	T	47	SLD	58829.60	44122.20	489565.00	251062.00	5.69
1	T	47	SLD	30838.10	44122.20	489565.00	251062.00	5.69

Nucleo 107 Nodi -4298 42

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-174370.00	-174370.00	0.00	0.00	-1861.81	-174370.00	-94068.10	-0.02	50.522
1	P	49	SLU	-174370.00	-174370.00	-31227.30	-31227.30	0.00	-174370.00	-0.00	-463504.00	14.843
1	P	50	SLU	-174370.00	-174370.00	0.00	0.00	-1861.81	-174370.00	-94068.10	-0.02	50.522
1	P	50	SLU	-174370.00	-174370.00	-31227.30	-31227.30	0.00	-174370.00	-0.00	-463504.00	14.843
1	P	51	SLU	-174370.00	-174370.00	0.00	0.00	-1861.81	-174370.00	-94068.10	-0.02	50.522
1	P	51	SLU	-174370.00	-174370.00	-31227.30	-31227.30	0.00	-174370.00	-0.00	-463504.00	14.843
1	P	52	SLU	-174370.00	-174370.00	0.00	0.00	-1861.81	-174370.00	-94068.10	-0.02	50.522
1	P	52	SLU	-174370.00	-174370.00	-31227.30	-31227.30	0.00	-174370.00	-0.00	-463504.00	14.843
1	P	53	SLU	-175000.00	-175000.00	0.00	0.00	-1861.87	-175000.00	-94157.10	-0.02	50.569
1	P	53	SLU	-175000.00	-175000.00	-31339.90	-31339.90	0.00	-175000.00	-0.00	-463789.00	14.799
1	P	54	SLU	-175000.00	-175000.00	0.00	0.00	-1861.87	-175000.00	-94157.10	-0.02	50.569
1	P	54	SLU	-175000.00	-175000.00	-31339.90	-31339.90	0.00	-175000.00	-0.00	-463789.00	14.799
1	P	55	SLU	-175000.00	-175000.00	0.00	0.00	-1861.87	-175000.00	-94157.10	-0.02	50.569
1	P	55	SLU	-175000.00	-175000.00	-31339.90	-31339.90	0.00	-175000.00	-0.00	-463789.00	14.799
1	P	56	SLU	-175000.00	-175000.00	0.00	0.00	-1861.87	-175000.00	-94157.10	-0.02	50.569
1	P	56	SLU	-175000.00	-175000.00	-31339.90	-31339.90	0.00	-175000.00	-0.00	-463789.00	14.799
1	P	57	SLU	-175903.00	-175903.00	0.00	0.00	-2239.03	-175903.00	-94284.70	-0.02	42.108
1	P	57	SLU	-175903.00	-175903.00	-31491.10	-31491.10	0.00	-175903.00	-0.00	-464198.00	14.741
1	P	58	SLU	-175903.00	-175903.00	0.00	0.00	-2239.03	-175903.00	-94284.70	-0.02	42.108
1	P	58	SLU	-175903.00	-175903.00	-31491.10	-31491.10	0.00	-175903.00	-0.00	-464198.00	14.741
1	P	59	SLU	-175903.00	-175903.00	0.00	0.00	-2239.03	-175903.00	-94284.70	-0.02	42.108
1	P	59	SLU	-175903.00	-175903.00	-31491.10	-31491.10	0.00	-175903.00	-0.00	-464198.00	14.741
1	P	60	SLU	-175903.00	-175903.00	0.00	0.00	-2239.03	-175903.00	-94284.70	-0.02	42.108
1	P	60	SLU	-175903.00	-175903.00	-31491.10	-31491.10	0.00	-175903.00	-0.00	-464198.00	14.741
1	P	61	SLU	-174370.00	-174370.00	0.00	0.00	-1861.81	-174370.00	-94068.10	-0.02	50.522
1	P	61	SLU	-174370.00	-174370.00	-31227.30	-31227.30	0.00	-174370.00	-0.00	-463504.00	14.843
1	P	62	SLU	-174370.00	-174370.00	0.00	0.00	-1861.81	-174370.00	-94068.10	-0.02	50.522
1	P	62	SLU	-174370.00	-174370.00	-31227.30	-31227.30	0.00	-174370.00	-0.00	-463504.00	14.843
1	P	63	SLU	-174370.00	-174370.00	0.00	0.00	-1861.81	-174370.00	-94068.10	-0.02	50.522
1	P	63	SLU	-174370.00	-174370.00	-31227.30	-31227.30	0.00	-174370.00	-0.00	-463504.00	14.843
1	P	64	SLU	-174370.00	-174370.00	0.00	0.00	-1861.81	-174370.00	-94068.10	-0.02	50.522
1	P	64	SLU	-174370.00	-174370.00	-31227.30	-31227.30	0.00	-174370.00	-0.00	-463504.00	14.843
1	P	65	SLU	-174370.00	-174370.00	0.00	0.00	-1861.81	-174370.00	-94068.10	-0.02	50.522
1	P	65	SLU	-174370.00	-174370.00	-31227.30	-31227.30	0.00	-174370.00	-0.00	-463504.00	14.843
1	P	66	SLU	-174370.00	-174370.00	0.00	0.00	-1861.81	-174370.00	-94068.10	-0.02	50.522
1	P	66	SLU	-174370.00	-174370.00	-31227.30	-31227.30	0.00	-174370.00	-0.00	-463504.00	14.843
1	P	67	SLU	-174370.00	-174370.00	0.00	0.00	-1861.81	-174370.00	-94068.10	-0.02	50.522
1	P	67	SLU	-174370.00	-174370.00	-31227.30	-31227.30	0.00	-174370.00	-0.00	-463504.00	14.843
1	P	68	SLU	-174370.00	-174370.00	0.00	0.00	-1861.81	-174370.00	-94068.10	-0.02	50.522
1	P	68	SLU	-174370.00	-174370.00	-31227.30	-31227.30	0.00	-174370.00	-0.00	-463504.00	14.843
1	P	69	SLU	-181259.00	-181259.00	0.00	0.00	-1812.28	-181260.00	-95016.90	-0.02	52.426
1	P	69	SLU	-181259.00	-181259.00	-32454.00	-32454.00	0.00	-181259.00	-0.00	-466624.00	14.378
1	P	70	SLU	-181259.00	-181259.00	0.00	0.00	-1812.28	-181260.00	-95016.90	-0.02	52.426
1	P	70	SLU	-181259.00	-181259.00	-32454.00	-32454.00	0.00	-181259.00	-0.00	-466624.00	14.378
1	P	71	SLU	-181259.00	-181259.00	0.00	0.00	-1812.28	-181260.00	-95016.90	-0.02	52.426
1	P	71	SLU	-181259.00	-181259.00	-32454.00	-32454.00	0.00	-181259.00	-0.00	-466624.00	14.378
1	P	72	SLU	-181259.00	-181259.00	0.00	0.00	-1812.28	-181260.00	-95016.90	-0.02	52.426
1	P	72	SLU	-181259.00	-181259.00	-32454.00	-32454.00	0.00	-181259.00	-0.00	-466624.00	14.378
1	P	1	SLV	-101365.00	-101365.00	0.00	0.00	-182.34	-101365.00	-83716.40	-0.03	458.973
1	P	1	SLV	-101365.00	-101365.00	0.00	0.00	-2927.02	-101365.00	-83716.40	-0.03	28.601

1	P	1	SLV	-137476.00	-137476.00	0.00	0.00	-182.34	-137476.00	-88859.20	-0.02	487.112
1	P	1	SLV	-137476.00	-137476.00	0.00	0.00	-2927.02	-137476.00	-88859.20	-0.02	30.357
1	P	1	SLV	-101365.00	-101365.00	154369.00	154369.00	0.00	-101365.00	-0.00	429336.00	2.781
1	P	1	SLV	-101365.00	-101365.00	154369.00	224894.00	0.00	-101365.00	-0.00	429336.00	1.909
1	P	1	SLV	-101365.00	-101365.00	-224894.00	-224894.00	0.00	-101365.00	-0.00	-429336.00	1.909
1	P	1	SLV	-137476.00	-137476.00	154369.00	154369.00	0.00	-137476.00	-0.00	446483.00	2.892
1	P	1	SLV	-137476.00	-137476.00	154369.00	224894.00	0.00	-137476.00	-0.00	446483.00	1.985
1	P	1	SLV	-137476.00	-137476.00	-224894.00	-224894.00	0.00	-137476.00	-0.00	-446483.00	1.985
1	P	4	SLV	-111570.00	-111570.00	0.00	0.00	-2807.09	-111570.00	-85198.10	-0.03	30.350
1	P	4	SLV	-111570.00	-111570.00	0.00	0.00	-302.27	-111570.00	-85198.10	-0.03	281.800
1	P	4	SLV	-127271.00	-127271.00	0.00	0.00	-2807.09	-127271.00	-87420.10	-0.03	31.142
1	P	4	SLV	-127271.00	-127271.00	0.00	0.00	-302.27	-127271.00	-87420.10	-0.03	289.141
1	P	4	SLV	-111570.00	-111570.00	151142.00	151142.00	0.00	-111570.00	-0.00	434268.00	2.873
1	P	4	SLV	-111570.00	-111570.00	151142.00	221667.00	0.00	-111570.00	-0.00	434268.00	1.959
1	P	4	SLV	-111570.00	-111570.00	-221667.00	-221667.00	0.00	-111570.00	-0.00	-434268.00	1.959
1	P	4	SLV	-127271.00	-127271.00	151142.00	151142.00	0.00	-127271.00	-0.01	441694.00	2.922
1	P	4	SLV	-127271.00	-127271.00	151142.00	221667.00	0.00	-127271.00	-0.01	441694.00	1.993
1	P	4	SLV	-127271.00	-127271.00	-221667.00	-221667.00	0.00	-127271.00	-0.00	-441694.00	1.993
1	P	7	SLV	-105054.00	-105054.00	0.00	0.00	2833.91	-105054.00	84252.00	-0.01	29.730
1	P	7	SLV	-105054.00	-105054.00	0.00	0.00	-5943.28	-105054.00	-84252.00	-0.03	14.176
1	P	7	SLV	-133787.00	-133787.00	0.00	0.00	2833.91	-133787.00	88338.90	-0.01	31.173
1	P	7	SLV	-133787.00	-133787.00	0.00	0.00	-5943.28	-133787.00	-88338.90	-0.03	14.864
1	P	7	SLV	-105054.00	-105054.00	25231.20	25231.20	0.00	-105054.00	-0.00	431167.00	17.089
1	P	7	SLV	-105054.00	-105054.00	25231.20	95756.60	0.00	-105054.00	-0.00	431167.00	4.503
1	P	7	SLV	-105054.00	-105054.00	-95756.60	-95756.60	0.00	-105054.00	-0.00	-431167.00	4.503
1	P	7	SLV	-133787.00	-133787.00	25231.20	25231.20	0.00	-133787.00	-0.00	444756.00	17.627
1	P	7	SLV	-133787.00	-133787.00	25231.20	95756.60	0.00	-133787.00	-0.00	444756.00	4.645
1	P	7	SLV	-133787.00	-133787.00	-95756.60	-95756.60	0.00	-133787.00	-0.00	-444756.00	4.645
1	P	10	SLV	-118421.00	-118421.00	0.00	0.00	2794.52	-118446.00	86176.00	-0.01	30.838
1	P	10	SLV	-118421.00	-118421.00	0.00	0.00	-5903.88	-118446.00	-86176.00	-0.03	14.596
1	P	10	SLV	-120419.00	-120419.00	0.00	0.00	2794.52	-120434.00	86456.30	-0.01	30.939
1	P	10	SLV	-120419.00	-120419.00	0.00	0.00	-5903.88	-120434.00	-86456.30	-0.03	14.644
1	P	10	SLV	-118421.00	-118421.00	-88684.40	-88684.40	0.00	-118421.00	-0.00	-437517.00	4.933
1	P	10	SLV	-118421.00	-118421.00	18159.00	18159.00	0.00	-118421.00	-0.00	437517.00	24.094
1	P	10	SLV	-118421.00	-118421.00	18159.00	88684.40	0.00	-118421.00	-0.00	437517.00	4.933
1	P	10	SLV	-120419.00	-120419.00	-88684.40	-88684.40	0.00	-120419.00	-0.00	-438462.00	4.944
1	P	10	SLV	-120419.00	-120419.00	18159.00	18159.00	0.00	-120419.00	-0.01	438462.00	24.146
1	P	10	SLV	-120419.00	-120419.00	18159.00	88684.40	0.00	-120419.00	-0.01	438462.00	4.944
1	P	13	SLV	-108589.00	-108589.00	0.00	0.00	301.85	-108589.00	84765.30	-0.01	280.875
1	P	13	SLV	-108589.00	-108589.00	0.00	0.00	-2442.83	-108589.00	-84765.30	-0.03	34.699
1	P	13	SLV	-144700.00	-144700.00	0.00	0.00	301.85	-144700.00	89878.30	-0.01	297.838
1	P	13	SLV	-144700.00	-144700.00	0.00	0.00	-2442.83	-144700.00	-89878.30	-0.03	36.791
1	P	13	SLV	-108589.00	-108589.00	181682.00	181682.00	0.00	-108589.00	-0.00	432850.00	2.382
1	P	13	SLV	-108589.00	-108589.00	181682.00	197581.00	0.00	-108589.00	-0.00	432850.00	2.191
1	P	13	SLV	-108589.00	-108589.00	-197581.00	-197581.00	0.00	-108589.00	-0.00	-432850.00	2.191
1	P	13	SLV	-144700.00	-144700.00	181682.00	181682.00	0.00	-144700.00	-0.00	449854.00	2.476
1	P	13	SLV	-144700.00	-144700.00	181682.00	197581.00	0.00	-144700.00	-0.00	449854.00	2.277
1	P	13	SLV	-144700.00	-144700.00	-197581.00	-197581.00	0.00	-144700.00	-0.00	-449854.00	2.277
1	P	16	SLV	-118794.00	-118794.00	0.00	0.00	-2322.90	-118817.00	-86228.30	-0.03	37.120
1	P	16	SLV	-118794.00	-118794.00	0.00	0.00	181.92	-118817.00	86228.30	-0.01	474.163
1	P	16	SLV	-134495.00	-134495.00	0.00	0.00	-2322.90	-134495.00	-88438.80	-0.03	38.071
1	P	16	SLV	-134495.00	-134495.00	0.00	0.00	181.92	-134495.00	88438.80	-0.01	486.343
1	P	16	SLV	-118794.00	-118794.00	178455.00	178455.00	0.00	-118794.00	-0.00	437693.00	2.453
1	P	16	SLV	-118794.00	-118794.00	178455.00	194354.00	0.00	-118794.00	-0.00	437693.00	2.252
1	P	16	SLV	-118794.00	-118794.00	-194354.00	-194354.00	0.00	-118794.00	-0.00	-437693.00	2.252
1	P	16	SLV	-134495.00	-134495.00	178455.00	178455.00	0.00	-134495.00	-0.00	445088.00	2.494
1	P	16	SLV	-134495.00	-134495.00	178455.00	194354.00	0.00	-134495.00	-0.00	445088.00	2.290
1	P	16	SLV	-134495.00	-134495.00	-194354.00	-194354.00	0.00	-134495.00	-0.00	-445088.00	2.290
1	P	19	SLV	-112278.00	-112278.00	0.00	0.00	3318.11	-112278.00	85300.90	-0.01	25.708
1	P	19	SLV	-112278.00	-112278.00	0.00	0.00	-5459.08	-112278.00	-85300.90	-0.03	15.625
1	P	19	SLV	-141011.00	-141011.00	0.00	0.00	3318.11	-141011.00	89357.90	-0.01	26.931
1	P	19	SLV	-141011.00	-141011.00	0.00	0.00	-5459.08	-141011.00	-89357.90	-0.03	16.368
1	P	19	SLV	-112278.00	-112278.00	52544.60	52544.60	0.00	-112278.00	-0.01	434604.00	8.271
1	P	19	SLV	-112278.00	-112278.00	52544.60	68443.30	0.00	-112278.00	-0.01	434604.00	6.350
1	P	19	SLV	-112278.00	-112278.00	-68443.30	-68443.30	0.00	-112278.00	-0.00	-434604.00	6.350
1	P	19	SLV	-141011.00	-141011.00	52544.60	52544.60	0.00	-141011.00	-0.00	448134.00	8.529
1	P	19	SLV	-141011.00	-141011.00	52544.60	68443.30	0.00	-141011.00	-0.00	448134.00	6.548
1	P	19	SLV	-141011.00	-141011.00	-68443.30	-68443.30	0.00	-141011.00	-0.00	-448134.00	6.548
1	P	22	SLV	-125645.00	-125645.00	0.00	0.00	3278.71	-125645.00	87190.90	-0.01	26.594
1	P	22	SLV	-125645.00	-125645.00	0.00	0.00	-5419.69	-125645.00	-87190.90	-0.03	16.088
1	P	22	SLV	-127643.00	-127643.00	0.00	0.00	3278.71	-127644.00	87472.70	-0.01	26.680
1	P	22	SLV	-127643.00	-127643.00	0.00	0.00	-5419.69	-127644.00	-87472.70	-0.03	16.140
1	P	22	SLV	-125645.00	-125645.00	-61371.00	-61371.00	0.00	-125645.00	-0.00	-440929.00	7.185
1	P	22	SLV	-125645.00	-125645.00	45472.40	45472.40	0.00	-125645.00	-0.00	440929.00	9.697
1	P	22	SLV	-125645.00	-125645.00	45472.40	61371.00	0.00	-125645.00	-0.00	440929.00	7.185
1	P	22	SLV	-127643.00	-127643.00	-61371.00	-61371.00	0.00	-127643.00	-0.00	-441870.00	7.200
1	P	22	SLV	-127643.00	-127643.00	45472.40	45472.40	0.00	-127644.00	-0.00	441870.00	9.717
1	P	22	SLV	-127643.00	-127643.00	45472.40	61371.00	0.00	-127644.00	-0.00	441870.00	7.200
1	P	25	SLV	-101365.00	-101365.00	0.00	0.00	-182.34	-101365.00	-83716.40	-0.03	458.973
1	P	25	SLV	-101365.00	-101365.00	0.00	0.00	-2927.02	-101365.00	-83716.40	-0.03	28.601
1	P	25	SLV	-137476.00	-137476.00	0.00	0.00	-182.34	-137476.00	-88859.20	-0.02	487.112
1	P	25	SLV	-137476.00	-137476.00	0.00	0.00	-2927.02	-137476.00	-88859.20	-0.02	30.357

1	P	25	SLV	-101365.00	-101365.00	154369.00	154369.00	0.00	-101365.00	-0.00	429336.00	2.781
1	P	25	SLV	-101365.00	-101365.00	154369.00	224894.00	0.00	-101365.00	-0.00	429336.00	1.909
1	P	25	SLV	-101365.00	-101365.00	-224894.00	-224894.00	0.00	-101365.00	-0.00	-429336.00	1.909
1	P	25	SLV	-137476.00	-137476.00	154369.00	154369.00	0.00	-137476.00	-0.00	446483.00	2.892
1	P	25	SLV	-137476.00	-137476.00	154369.00	224894.00	0.00	-137476.00	-0.00	446483.00	1.985
1	P	25	SLV	-137476.00	-137476.00	-224894.00	-224894.00	0.00	-137476.00	-0.00	-446483.00	1.985
1	P	28	SLV	-111570.00	-111570.00	0.00	0.00	-2807.09	-111570.00	-85198.10	-0.03	30.350
1	P	28	SLV	-111570.00	-111570.00	0.00	0.00	-302.27	-111570.00	-85198.10	-0.03	281.800
1	P	28	SLV	-127271.00	-127271.00	0.00	0.00	-2807.09	-127271.00	-87420.10	-0.03	31.142
1	P	28	SLV	-127271.00	-127271.00	0.00	0.00	-302.27	-127271.00	-87420.10	-0.03	289.141
1	P	28	SLV	-111570.00	-111570.00	151142.00	151142.00	0.00	-111570.00	-0.00	434268.00	2.873
1	P	28	SLV	-111570.00	-111570.00	151142.00	221667.00	0.00	-111570.00	-0.00	434268.00	1.959
1	P	28	SLV	-111570.00	-111570.00	-221667.00	-221667.00	0.00	-111570.00	-0.00	-434268.00	1.959
1	P	28	SLV	-127271.00	-127271.00	151142.00	151142.00	0.00	-127271.00	-0.01	441694.00	2.922
1	P	28	SLV	-127271.00	-127271.00	151142.00	221667.00	0.00	-127271.00	-0.01	441694.00	1.993
1	P	28	SLV	-127271.00	-127271.00	-221667.00	-221667.00	0.00	-127271.00	-0.00	-441694.00	1.993
1	P	31	SLV	-105054.00	-105054.00	0.00	0.00	2833.91	-105054.00	84252.00	-0.01	29.730
1	P	31	SLV	-105054.00	-105054.00	0.00	0.00	-5943.28	-105054.00	-84252.00	-0.03	14.176
1	P	31	SLV	-133787.00	-133787.00	0.00	0.00	2833.91	-133787.00	88338.90	-0.01	31.173
1	P	31	SLV	-133787.00	-133787.00	0.00	0.00	-5943.28	-133787.00	-88338.90	-0.03	14.864
1	P	31	SLV	-105054.00	-105054.00	25231.20	25231.20	0.00	-105054.00	-0.00	431167.00	17.089
1	P	31	SLV	-105054.00	-105054.00	25231.20	95756.60	0.00	-105054.00	-0.00	431167.00	4.503
1	P	31	SLV	-105054.00	-105054.00	-95756.60	-95756.60	0.00	-105054.00	-0.00	-431167.00	4.503
1	P	31	SLV	-133787.00	-133787.00	25231.20	25231.20	0.00	-133787.00	-0.00	444756.00	17.627
1	P	31	SLV	-133787.00	-133787.00	25231.20	95756.60	0.00	-133787.00	-0.00	444756.00	4.645
1	P	31	SLV	-133787.00	-133787.00	-95756.60	-95756.60	0.00	-133787.00	-0.00	-444756.00	4.645
1	P	34	SLV	-118421.00	-118421.00	0.00	0.00	2794.52	-118446.00	86176.00	-0.01	30.838
1	P	34	SLV	-118421.00	-118421.00	0.00	0.00	-5903.88	-118446.00	-86176.00	-0.03	14.596
1	P	34	SLV	-120419.00	-120419.00	0.00	0.00	2794.52	-120434.00	86456.30	-0.01	30.939
1	P	34	SLV	-120419.00	-120419.00	0.00	0.00	-5903.88	-120434.00	-86456.30	-0.03	14.644
1	P	34	SLV	-118421.00	-118421.00	-88684.40	-88684.40	0.00	-118421.00	-0.00	-437517.00	4.933
1	P	34	SLV	-118421.00	-118421.00	18159.00	18159.00	0.00	-118421.00	-0.00	437517.00	24.094
1	P	34	SLV	-118421.00	-118421.00	18159.00	88684.40	0.00	-118421.00	-0.00	437517.00	4.933
1	P	34	SLV	-120419.00	-120419.00	-88684.40	-88684.40	0.00	-120419.00	-0.00	-438462.00	4.944
1	P	34	SLV	-120419.00	-120419.00	18159.00	18159.00	0.00	-120419.00	-0.01	438462.00	24.146
1	P	34	SLV	-120419.00	-120419.00	18159.00	88684.40	0.00	-120419.00	-0.01	438462.00	4.944
1	P	37	SLV	-108589.00	-108589.00	0.00	0.00	301.85	-108589.00	84765.30	-0.01	280.875
1	P	37	SLV	-108589.00	-108589.00	0.00	0.00	-2442.83	-108589.00	-84765.30	-0.03	34.699
1	P	37	SLV	-144700.00	-144700.00	0.00	0.00	301.85	-144700.00	89878.30	-0.01	297.838
1	P	37	SLV	-144700.00	-144700.00	0.00	0.00	-2442.83	-144700.00	-89878.30	-0.03	36.791
1	P	37	SLV	-108589.00	-108589.00	181682.00	181682.00	0.00	-108589.00	-0.00	432850.00	2.382
1	P	37	SLV	-108589.00	-108589.00	181682.00	197581.00	0.00	-108589.00	-0.00	432850.00	2.191
1	P	37	SLV	-108589.00	-108589.00	-197581.00	-197581.00	0.00	-108589.00	-0.00	-432850.00	2.191
1	P	37	SLV	-144700.00	-144700.00	181682.00	181682.00	0.00	-144700.00	-0.00	449854.00	2.476
1	P	37	SLV	-144700.00	-144700.00	181682.00	197581.00	0.00	-144700.00	-0.00	449854.00	2.277
1	P	37	SLV	-144700.00	-144700.00	-197581.00	-197581.00	0.00	-144700.00	-0.00	-449854.00	2.277
1	P	40	SLV	-118794.00	-118794.00	0.00	0.00	-2322.90	-118817.00	-86228.30	-0.03	37.120
1	P	40	SLV	-118794.00	-118794.00	0.00	0.00	181.92	-118817.00	86228.30	-0.01	474.163
1	P	40	SLV	-134495.00	-134495.00	0.00	0.00	-2322.90	-134495.00	-88438.80	-0.03	38.071
1	P	40	SLV	-134495.00	-134495.00	0.00	0.00	181.92	-134495.00	88438.80	-0.01	486.343
1	P	40	SLV	-118794.00	-118794.00	178455.00	178455.00	0.00	-118794.00	-0.00	437693.00	2.453
1	P	40	SLV	-118794.00	-118794.00	178455.00	194354.00	0.00	-118794.00	-0.00	437693.00	2.252
1	P	40	SLV	-118794.00	-118794.00	-194354.00	-194354.00	0.00	-118794.00	-0.00	-437693.00	2.252
1	P	40	SLV	-134495.00	-134495.00	178455.00	178455.00	0.00	-134495.00	-0.00	445088.00	2.494
1	P	40	SLV	-134495.00	-134495.00	178455.00	194354.00	0.00	-134495.00	-0.00	445088.00	2.290
1	P	40	SLV	-134495.00	-134495.00	-194354.00	-194354.00	0.00	-134495.00	-0.00	-445088.00	2.290
1	P	43	SLV	-112278.00	-112278.00	0.00	0.00	3318.11	-112278.00	85300.90	-0.01	25.708
1	P	43	SLV	-112278.00	-112278.00	0.00	0.00	-5459.08	-112278.00	-85300.90	-0.03	15.625
1	P	43	SLV	-141011.00	-141011.00	0.00	0.00	3318.11	-141011.00	89357.90	-0.01	26.931
1	P	43	SLV	-141011.00	-141011.00	0.00	0.00	-5459.08	-141011.00	-89357.90	-0.03	16.368
1	P	43	SLV	-112278.00	-112278.00	52544.60	52544.60	0.00	-112278.00	-0.01	434604.00	8.271
1	P	43	SLV	-112278.00	-112278.00	52544.60	68443.30	0.00	-112278.00	-0.01	434604.00	6.350
1	P	43	SLV	-112278.00	-112278.00	-68443.30	-68443.30	0.00	-112278.00	-0.00	-434604.00	6.350
1	P	43	SLV	-141011.00	-141011.00	52544.60	52544.60	0.00	-141011.00	-0.00	448134.00	8.529
1	P	43	SLV	-141011.00	-141011.00	52544.60	68443.30	0.00	-141011.00	-0.00	448134.00	6.548
1	P	43	SLV	-141011.00	-141011.00	-68443.30	-68443.30	0.00	-141011.00	-0.00	-448134.00	6.548
1	P	46	SLV	-125645.00	-125645.00	0.00	0.00	3278.71	-125645.00	87190.90	-0.01	26.594
1	P	46	SLV	-125645.00	-125645.00	0.00	0.00	-5419.69	-125645.00	-87190.90	-0.03	16.088
1	P	46	SLV	-127643.00	-127643.00	0.00	0.00	3278.71	-127644.00	87472.70	-0.01	26.680
1	P	46	SLV	-127643.00	-127643.00	0.00	0.00	-5419.69	-127644.00	-87472.70	-0.03	16.140
1	P	46	SLV	-125645.00	-125645.00	-61371.00	-61371.00	0.00	-125645.00	-0.00	-440929.00	7.185
1	P	46	SLV	-125645.00	-125645.00	45472.40	45472.40	0.00	-125645.00	-0.00	440929.00	9.697
1	P	46	SLV	-125645.00	-125645.00	45472.40	61371.00	0.00	-125645.00	-0.00	440929.00	7.185
1	P	46	SLV	-127643.00	-127643.00	-61371.00	-61371.00	0.00	-127643.00	-0.00	-441870.00	7.200
1	P	46	SLV	-127643.00	-127643.00	45472.40	45472.40	0.00	-127644.00	-0.00	441870.00	9.717
1	P	46	SLV	-127643.00	-127643.00	45472.40	61371.00	0.00	-127644.00	-0.00	441870.00	7.200
1	T	49	SLU	-174370.00	-174370.00	0.00	0.00	4775.40	-174370.00	94068.10	-0.01	19.699
1	T	49	SLU	-174370.00	-174370.00	165480.00	165480.00	0.00	-174370.00	-0.01	463504.00	2.801
1	T	50	SLU	-174370.00	-174370.00	0.00	0.00	4775.40	-174370.00	94068.10	-0.01	19.699
1	T	50	SLU	-174370.00	-174370.00	165480.00	165480.00	0.00	-174370.00	-0.01	463504.00	2.801
1	T	51	SLU	-174370.00	-174370.00	0.00	0.00	4775.40	-174370.00	94068.10	-0.01	19.699
1	T	51	SLU	-174370.00	-174370.00	165480.00	165480.00	0.00	-174370.00	-0.01	463504.00	2.801

1	T	52	SLU	-174370.00	-174370.00	0.00	0.00	4775.40	-174370.00	94068.10	-0.01	19.699
1	T	52	SLU	-174370.00	-174370.00	165480.00	165480.00	0.00	-174370.00	-0.01	463504.00	2.801
1	T	53	SLU	-175000.00	-175000.00	0.00	0.00	4775.53	-175000.00	94157.10	-0.01	19.717
1	T	53	SLU	-175000.00	-175000.00	166098.00	166098.00	0.00	-175000.00	-0.00	463789.00	2.792
1	T	54	SLU	-175000.00	-175000.00	0.00	0.00	4775.53	-175000.00	94157.10	-0.01	19.717
1	T	54	SLU	-175000.00	-175000.00	166098.00	166098.00	0.00	-175000.00	-0.00	463789.00	2.792
1	T	55	SLU	-175000.00	-175000.00	0.00	0.00	4775.53	-175000.00	94157.10	-0.01	19.717
1	T	55	SLU	-175000.00	-175000.00	166098.00	166098.00	0.00	-175000.00	-0.00	463789.00	2.792
1	T	56	SLU	-175000.00	-175000.00	0.00	0.00	4775.53	-175000.00	94157.10	-0.01	19.717
1	T	56	SLU	-175000.00	-175000.00	166098.00	166098.00	0.00	-175000.00	-0.00	463789.00	2.792
1	T	57	SLU	-175903.00	-175903.00	0.00	0.00	5540.05	-175903.00	94284.70	-0.01	17.019
1	T	57	SLU	-175903.00	-175903.00	166985.00	166985.00	0.00	-175903.00	-0.00	464198.00	2.780
1	T	58	SLU	-175903.00	-175903.00	0.00	0.00	5540.05	-175903.00	94284.70	-0.01	17.019
1	T	58	SLU	-175903.00	-175903.00	166985.00	166985.00	0.00	-175903.00	-0.00	464198.00	2.780
1	T	59	SLU	-175903.00	-175903.00	0.00	0.00	5540.05	-175903.00	94284.70	-0.01	17.019
1	T	59	SLU	-175903.00	-175903.00	166985.00	166985.00	0.00	-175903.00	-0.00	464198.00	2.780
1	T	60	SLU	-175903.00	-175903.00	0.00	0.00	5540.05	-175903.00	94284.70	-0.01	17.019
1	T	60	SLU	-175903.00	-175903.00	166985.00	166985.00	0.00	-175903.00	-0.00	464198.00	2.780
1	T	61	SLU	-174370.00	-174370.00	0.00	0.00	4775.40	-174370.00	94068.10	-0.01	19.699
1	T	61	SLU	-174370.00	-174370.00	165480.00	165480.00	0.00	-174370.00	-0.01	463504.00	2.801
1	T	62	SLU	-174370.00	-174370.00	0.00	0.00	4775.40	-174370.00	94068.10	-0.01	19.699
1	T	62	SLU	-174370.00	-174370.00	165480.00	165480.00	0.00	-174370.00	-0.01	463504.00	2.801
1	T	63	SLU	-174370.00	-174370.00	0.00	0.00	4775.40	-174370.00	94068.10	-0.01	19.699
1	T	63	SLU	-174370.00	-174370.00	165480.00	165480.00	0.00	-174370.00	-0.01	463504.00	2.801
1	T	64	SLU	-174370.00	-174370.00	0.00	0.00	4775.40	-174370.00	94068.10	-0.01	19.699
1	T	64	SLU	-174370.00	-174370.00	165480.00	165480.00	0.00	-174370.00	-0.01	463504.00	2.801
1	T	65	SLU	-174370.00	-174370.00	0.00	0.00	4775.40	-174370.00	94068.10	-0.01	19.699
1	T	65	SLU	-174370.00	-174370.00	165480.00	165480.00	0.00	-174370.00	-0.01	463504.00	2.801
1	T	66	SLU	-174370.00	-174370.00	0.00	0.00	4775.40	-174370.00	94068.10	-0.01	19.699
1	T	66	SLU	-174370.00	-174370.00	165480.00	165480.00	0.00	-174370.00	-0.01	463504.00	2.801
1	T	67	SLU	-174370.00	-174370.00	0.00	0.00	4775.40	-174370.00	94068.10	-0.01	19.699
1	T	67	SLU	-174370.00	-174370.00	165480.00	165480.00	0.00	-174370.00	-0.01	463504.00	2.801
1	T	68	SLU	-174370.00	-174370.00	0.00	0.00	4775.40	-174370.00	94068.10	-0.01	19.699
1	T	68	SLU	-174370.00	-174370.00	165480.00	165480.00	0.00	-174370.00	-0.01	463504.00	2.801
1	T	69	SLU	-181259.00	-181259.00	0.00	0.00	4674.83	-181260.00	95016.90	-0.01	20.326
1	T	69	SLU	-181259.00	-181259.00	172241.00	172241.00	0.00	-181259.00	-0.00	466624.00	2.709
1	T	70	SLU	-181259.00	-181259.00	0.00	0.00	4674.83	-181260.00	95016.90	-0.01	20.326
1	T	70	SLU	-181259.00	-181259.00	172241.00	172241.00	0.00	-181259.00	-0.00	466624.00	2.709
1	T	71	SLU	-181259.00	-181259.00	0.00	0.00	4674.83	-181260.00	95016.90	-0.01	20.326
1	T	71	SLU	-181259.00	-181259.00	172241.00	172241.00	0.00	-181259.00	-0.00	466624.00	2.709
1	T	72	SLU	-181259.00	-181259.00	0.00	0.00	4674.83	-181260.00	95016.90	-0.01	20.326
1	T	72	SLU	-181259.00	-181259.00	172241.00	172241.00	0.00	-181259.00	-0.00	466624.00	2.709
1	T	1	SLV	-101365.00	-101365.00	0.00	0.00	3039.10	-101365.00	83716.40	-0.01	27.547
1	T	1	SLV	-101365.00	-101365.00	0.00	0.00	2301.64	-101365.00	83716.40	-0.01	36.373
1	T	1	SLV	-137476.00	-137476.00	0.00	0.00	3039.10	-137476.00	88859.20	-0.01	29.239
1	T	1	SLV	-137476.00	-137476.00	0.00	0.00	2301.64	-137476.00	88859.20	-0.01	38.608
1	T	1	SLV	-101365.00	-101365.00	160448.00	160448.00	0.00	-101365.00	-0.00	429336.00	2.676
1	T	1	SLV	-101365.00	-101365.00	160448.00	173500.00	0.00	-101365.00	-0.00	429336.00	2.475
1	T	1	SLV	-101365.00	-101365.00	70711.00	156395.00	0.00	-101365.00	-0.00	429336.00	2.745
1	T	1	SLV	-101365.00	-101365.00	70711.00	173500.00	0.00	-101365.00	-0.00	429336.00	2.475
1	T	1	SLV	-137476.00	-137476.00	160448.00	160448.00	0.00	-137476.00	-0.00	446483.00	2.783
1	T	1	SLV	-137476.00	-137476.00	160448.00	173500.00	0.00	-137476.00	-0.00	446483.00	2.573
1	T	1	SLV	-137476.00	-137476.00	70711.00	156395.00	0.00	-137476.00	-0.00	446483.00	2.855
1	T	1	SLV	-137476.00	-137476.00	70711.00	173500.00	0.00	-137476.00	-0.00	446483.00	2.573
1	T	4	SLV	-111570.00	-111570.00	0.00	0.00	2433.26	-111570.00	85198.10	-0.01	35.015
1	T	4	SLV	-111570.00	-111570.00	0.00	0.00	2907.47	-111570.00	85198.10	-0.01	29.304
1	T	4	SLV	-127271.00	-127271.00	0.00	0.00	2433.26	-127271.00	87420.10	-0.01	35.928
1	T	4	SLV	-127271.00	-127271.00	0.00	0.00	2907.47	-127271.00	87420.10	-0.01	30.068
1	T	4	SLV	-111570.00	-111570.00	150229.00	150838.00	0.00	-111570.00	-0.00	434268.00	2.879
1	T	4	SLV	-111570.00	-111570.00	150229.00	174755.00	0.00	-111570.00	-0.00	434268.00	2.485
1	T	4	SLV	-111570.00	-111570.00	80930.20	150838.00	0.00	-111570.00	-0.00	434268.00	2.879
1	T	4	SLV	-111570.00	-111570.00	80930.20	174755.00	0.00	-111570.00	-0.00	434268.00	2.485
1	T	4	SLV	-127271.00	-127271.00	150229.00	150838.00	0.00	-127271.00	-0.01	441694.00	2.928
1	T	4	SLV	-127271.00	-127271.00	150229.00	174755.00	0.00	-127271.00	-0.01	441694.00	2.528
1	T	4	SLV	-127271.00	-127271.00	80930.20	150838.00	0.00	-127271.00	-0.01	441694.00	2.928
1	T	4	SLV	-127271.00	-127271.00	80930.20	174755.00	0.00	-127271.00	-0.01	441694.00	2.528
1	T	7	SLV	-105054.00	-105054.00	0.00	0.00	3696.31	-105054.00	84252.00	-0.01	22.794
1	T	7	SLV	-105054.00	-105054.00	0.00	0.00	1644.42	-105054.00	84252.00	-0.01	51.237
1	T	7	SLV	-133787.00	-133787.00	0.00	0.00	3696.31	-133787.00	88338.90	-0.01	23.900
1	T	7	SLV	-133787.00	-133787.00	0.00	0.00	1644.42	-133787.00	88338.90	-0.01	53.723
1	T	7	SLV	-105054.00	-105054.00	138070.00	138070.00	0.00	-105054.00	-0.00	431167.00	3.123
1	T	7	SLV	-105054.00	-105054.00	93088.90	93088.90	0.00	-105054.00	-0.00	431167.00	4.632
1	T	7	SLV	-105054.00	-105054.00	93088.90	94867.40	0.00	-105054.00	-0.00	431167.00	4.545
1	T	7	SLV	-133787.00	-133787.00	138070.00	138070.00	0.00	-133787.00	-0.00	444756.00	3.221
1	T	7	SLV	-133787.00	-133787.00	93088.90	93088.90	0.00	-133787.00	-0.00	444756.00	4.778
1	T	7	SLV	-133787.00	-133787.00	93088.90	94867.40	0.00	-133787.00	-0.00	444756.00	4.688
1	T	10	SLV	-118421.00	-118421.00	0.00	0.00	3653.81	-118446.00	86176.00	-0.01	23.586
1	T	10	SLV	-118421.00	-118421.00	0.00	0.00	1686.93	-118446.00	86176.00	-0.01	51.087
1	T	10	SLV	-120419.00	-120419.00	0.00	0.00	3653.81	-120434.00	86456.30	-0.01	23.662
1	T	10	SLV	-120419.00	-120419.00	0.00	0.00	1686.93	-120434.00	86456.30	-0.01	51.253
1	T	10	SLV	-118421.00	-118421.00	108670.00	108670.00	0.00	-118421.00	-0.00	437517.00	4.026
1	T	10	SLV	-118421.00	-118421.00	122489.00	122489.00	0.00	-118421.00	-0.00	437517.00	3.572

1	T	10	SLV	-120419.00	-120419.00	108670.00	108670.00	0.00	-120419.00	-0.01	438462.00	4.035
1	T	10	SLV	-120419.00	-120419.00	122489.00	122489.00	0.00	-120419.00	-0.01	438462.00	3.580
1	T	13	SLV	-108589.00	-108589.00	0.00	0.00	3651.09	-108589.00	84765.30	-0.01	23.217
1	T	13	SLV	-108589.00	-108589.00	0.00	0.00	2913.63	-108589.00	84765.30	-0.01	29.093
1	T	13	SLV	-144700.00	-144700.00	0.00	0.00	3651.09	-144700.00	89878.30	-0.01	24.617
1	T	13	SLV	-144700.00	-144700.00	0.00	0.00	2913.63	-144700.00	89878.30	-0.01	30.848
1	T	13	SLV	-108589.00	-108589.00	162224.00	175196.00	0.00	-108589.00	-0.00	432850.00	2.471
1	T	13	SLV	-108589.00	-108589.00	162224.00	162224.00	0.00	-108589.00	-0.00	432850.00	2.668
1	T	13	SLV	-108589.00	-108589.00	72486.20	175196.00	0.00	-108589.00	-0.00	432850.00	2.471
1	T	13	SLV	-108589.00	-108589.00	72486.20	155882.00	0.00	-108589.00	-0.00	432850.00	2.777
1	T	13	SLV	-144700.00	-144700.00	162224.00	175196.00	0.00	-144700.00	-0.00	449854.00	2.568
1	T	13	SLV	-144700.00	-144700.00	162224.00	162224.00	0.00	-144700.00	-0.00	449854.00	2.773
1	T	13	SLV	-144700.00	-144700.00	72486.20	175196.00	0.00	-144700.00	-0.00	449854.00	2.568
1	T	13	SLV	-144700.00	-144700.00	72486.20	155882.00	0.00	-144700.00	-0.00	449854.00	2.886
1	T	16	SLV	-118794.00	-118794.00	0.00	0.00	3045.26	-118817.00	86228.30	-0.01	28.316
1	T	16	SLV	-118794.00	-118794.00	0.00	0.00	3519.47	-118817.00	86228.30	-0.01	24.501
1	T	16	SLV	-134495.00	-134495.00	0.00	0.00	3045.26	-134495.00	88438.80	-0.01	29.042
1	T	16	SLV	-134495.00	-134495.00	0.00	0.00	3519.47	-134495.00	88438.80	-0.01	25.129
1	T	16	SLV	-118794.00	-118794.00	152004.00	169638.00	0.00	-118794.00	-0.00	437693.00	2.580
1	T	16	SLV	-118794.00	-118794.00	152004.00	157138.00	0.00	-118794.00	-0.00	437693.00	2.785
1	T	16	SLV	-118794.00	-118794.00	82705.40	169638.00	0.00	-118794.00	-0.00	437693.00	2.580
1	T	16	SLV	-118794.00	-118794.00	82705.40	157138.00	0.00	-118794.00	-0.00	437693.00	2.785
1	T	16	SLV	-134495.00	-134495.00	152004.00	169638.00	0.00	-134495.00	-0.00	445088.00	2.624
1	T	16	SLV	-134495.00	-134495.00	152004.00	157138.00	0.00	-134495.00	-0.00	445088.00	2.832
1	T	16	SLV	-134495.00	-134495.00	82705.40	169638.00	0.00	-134495.00	-0.00	445088.00	2.624
1	T	16	SLV	-134495.00	-134495.00	82705.40	157138.00	0.00	-134495.00	-0.00	445088.00	2.832
1	T	19	SLV	-112278.00	-112278.00	0.00	0.00	4308.31	-112278.00	85300.90	-0.01	19.799
1	T	19	SLV	-112278.00	-112278.00	0.00	0.00	2256.42	-112278.00	85300.90	-0.01	37.805
1	T	19	SLV	-141011.00	-141011.00	0.00	0.00	4308.31	-141011.00	89357.90	-0.01	20.741
1	T	19	SLV	-141011.00	-141011.00	0.00	0.00	2256.42	-141011.00	89357.90	-0.01	39.603
1	T	19	SLV	-112278.00	-112278.00	139846.00	139846.00	0.00	-112278.00	-0.01	434604.00	3.108
1	T	19	SLV	-112278.00	-112278.00	94864.20	94864.20	0.00	-112278.00	-0.01	434604.00	4.581
1	T	19	SLV	-141011.00	-141011.00	139846.00	139846.00	0.00	-141011.00	-0.00	448134.00	3.204
1	T	19	SLV	-141011.00	-141011.00	94864.20	94864.20	0.00	-141011.00	-0.00	448134.00	4.724
1	T	22	SLV	-125645.00	-125645.00	0.00	0.00	4265.80	-125645.00	87190.90	-0.01	20.440
1	T	22	SLV	-125645.00	-125645.00	0.00	0.00	2298.92	-125645.00	87190.90	-0.01	37.928
1	T	22	SLV	-127643.00	-127643.00	0.00	0.00	4265.80	-127644.00	87472.70	-0.01	20.506
1	T	22	SLV	-127643.00	-127643.00	0.00	0.00	2298.92	-127644.00	87472.70	-0.01	38.051
1	T	22	SLV	-125645.00	-125645.00	110445.00	110445.00	0.00	-125645.00	-0.00	440929.00	3.992
1	T	22	SLV	-125645.00	-125645.00	124264.00	124264.00	0.00	-125645.00	-0.00	440929.00	3.548
1	T	22	SLV	-127643.00	-127643.00	110445.00	110445.00	0.00	-127644.00	-0.00	441870.00	4.001
1	T	22	SLV	-127643.00	-127643.00	124264.00	124264.00	0.00	-127644.00	-0.00	441870.00	3.556
1	T	25	SLV	-101365.00	-101365.00	0.00	0.00	3039.10	-101365.00	83716.40	-0.01	27.547
1	T	25	SLV	-101365.00	-101365.00	0.00	0.00	2301.64	-101365.00	83716.40	-0.01	36.373
1	T	25	SLV	-137476.00	-137476.00	0.00	0.00	3039.10	-137476.00	88859.20	-0.01	29.239
1	T	25	SLV	-137476.00	-137476.00	0.00	0.00	2301.64	-137476.00	88859.20	-0.01	38.608
1	T	25	SLV	-101365.00	-101365.00	160448.00	160448.00	0.00	-101365.00	-0.00	429336.00	2.676
1	T	25	SLV	-101365.00	-101365.00	160448.00	173500.00	0.00	-101365.00	-0.00	429336.00	2.475
1	T	25	SLV	-101365.00	-101365.00	70711.00	156395.00	0.00	-101365.00	-0.00	429336.00	2.745
1	T	25	SLV	-101365.00	-101365.00	70711.00	173500.00	0.00	-101365.00	-0.00	429336.00	2.475
1	T	25	SLV	-137476.00	-137476.00	160448.00	160448.00	0.00	-137476.00	-0.00	446483.00	2.783
1	T	25	SLV	-137476.00	-137476.00	160448.00	173500.00	0.00	-137476.00	-0.00	446483.00	2.573
1	T	25	SLV	-137476.00	-137476.00	70711.00	156395.00	0.00	-137476.00	-0.00	446483.00	2.855
1	T	25	SLV	-137476.00	-137476.00	70711.00	173500.00	0.00	-137476.00	-0.00	446483.00	2.573
1	T	28	SLV	-111570.00	-111570.00	0.00	0.00	2433.26	-111570.00	85198.10	-0.01	35.015
1	T	28	SLV	-111570.00	-111570.00	0.00	0.00	2907.47	-111570.00	85198.10	-0.01	29.304
1	T	28	SLV	-127271.00	-127271.00	0.00	0.00	2433.26	-127271.00	87420.10	-0.01	35.928
1	T	28	SLV	-127271.00	-127271.00	0.00	0.00	2907.47	-127271.00	87420.10	-0.01	30.068
1	T	28	SLV	-111570.00	-111570.00	150229.00	150838.00	0.00	-111570.00	-0.00	434268.00	2.879
1	T	28	SLV	-111570.00	-111570.00	150229.00	174755.00	0.00	-111570.00	-0.00	434268.00	2.485
1	T	28	SLV	-111570.00	-111570.00	80930.20	150838.00	0.00	-111570.00	-0.00	434268.00	2.879
1	T	28	SLV	-111570.00	-111570.00	80930.20	174755.00	0.00	-111570.00	-0.00	434268.00	2.485
1	T	28	SLV	-127271.00	-127271.00	150229.00	150838.00	0.00	-127271.00	-0.01	441694.00	2.928
1	T	28	SLV	-127271.00	-127271.00	150229.00	174755.00	0.00	-127271.00	-0.01	441694.00	2.528
1	T	28	SLV	-127271.00	-127271.00	80930.20	150838.00	0.00	-127271.00	-0.01	441694.00	2.928
1	T	28	SLV	-127271.00	-127271.00	80930.20	174755.00	0.00	-127271.00	-0.01	441694.00	2.528
1	T	31	SLV	-105054.00	-105054.00	0.00	0.00	3696.31	-105054.00	84252.00	-0.01	22.794
1	T	31	SLV	-105054.00	-105054.00	0.00	0.00	1644.42	-105054.00	84252.00	-0.01	51.237
1	T	31	SLV	-133787.00	-133787.00	0.00	0.00	3696.31	-133787.00	88338.90	-0.01	23.900
1	T	31	SLV	-133787.00	-133787.00	0.00	0.00	1644.42	-133787.00	88338.90	-0.01	53.723
1	T	31	SLV	-105054.00	-105054.00	138070.00	138070.00	0.00	-105054.00	-0.00	431167.00	3.123
1	T	31	SLV	-105054.00	-105054.00	93088.90	93088.90	0.00	-105054.00	-0.00	431167.00	4.632
1	T	31	SLV	-105054.00	-105054.00	93088.90	94867.40	0.00	-105054.00	-0.00	431167.00	4.545
1	T	31	SLV	-133787.00	-133787.00	138070.00	138070.00	0.00	-133787.00	-0.00	444756.00	3.221
1	T	31	SLV	-133787.00	-133787.00	93088.90	93088.90	0.00	-133787.00	-0.00	444756.00	4.778
1	T	31	SLV	-133787.00	-133787.00	93088.90	94867.40	0.00	-133787.00	-0.00	444756.00	4.688
1	T	34	SLV	-118421.00	-118421.00	0.00	0.00	3653.81	-118446.00	86176.00	-0.01	23.586
1	T	34	SLV	-118421.00	-118421.00	0.00	0.00	1686.93	-118446.00	86176.00	-0.01	51.087
1	T	34	SLV	-120419.00	-120419.00	0.00	0.00	3653.81	-120434.00	86456.30	-0.01	23.662
1	T	34	SLV	-120419.00	-120419.00	0.00	0.00	1686.93	-120434.00	86456.30	-0.01	51.253
1	T	34	SLV	-118421.00	-118421.00	108670.00	108670.00	0.00	-118421.00	-0.00	437517.00	4.026
1	T	34	SLV	-118421.00	-118421.00	122489.00	122489.00	0.00	-118421.00	-0.00	437517.00	3.572

1	T	34	SLV	-120419.00	-120419.00	108670.00	108670.00	0.00	-120419.00	-0.01	438462.00	4.035
1	T	34	SLV	-120419.00	-120419.00	122489.00	122489.00	0.00	-120419.00	-0.01	438462.00	3.580
1	T	37	SLV	-108589.00	-108589.00	0.00	0.00	3651.09	-108589.00	84765.30	-0.01	23.217
1	T	37	SLV	-108589.00	-108589.00	0.00	0.00	2913.63	-108589.00	84765.30	-0.01	29.093
1	T	37	SLV	-144700.00	-144700.00	0.00	0.00	3651.09	-144700.00	89878.30	-0.01	24.617
1	T	37	SLV	-144700.00	-144700.00	0.00	0.00	2913.63	-144700.00	89878.30	-0.01	30.848
1	T	37	SLV	-108589.00	-108589.00	162224.00	175196.00	0.00	-108589.00	-0.00	432850.00	2.471
1	T	37	SLV	-108589.00	-108589.00	162224.00	162224.00	0.00	-108589.00	-0.00	432850.00	2.668
1	T	37	SLV	-108589.00	-108589.00	72486.20	175196.00	0.00	-108589.00	-0.00	432850.00	2.471
1	T	37	SLV	-108589.00	-108589.00	72486.20	155882.00	0.00	-108589.00	-0.00	432850.00	2.777
1	T	37	SLV	-144700.00	-144700.00	162224.00	175196.00	0.00	-144700.00	-0.00	449854.00	2.568
1	T	37	SLV	-144700.00	-144700.00	162224.00	162224.00	0.00	-144700.00	-0.00	449854.00	2.773
1	T	37	SLV	-144700.00	-144700.00	72486.20	175196.00	0.00	-144700.00	-0.00	449854.00	2.568
1	T	37	SLV	-144700.00	-144700.00	72486.20	155882.00	0.00	-144700.00	-0.00	449854.00	2.886
1	T	40	SLV	-118794.00	-118794.00	0.00	0.00	3045.26	-118817.00	86228.30	-0.01	28.316
1	T	40	SLV	-118794.00	-118794.00	0.00	0.00	3519.47	-118817.00	86228.30	-0.01	24.501
1	T	40	SLV	-134495.00	-134495.00	0.00	0.00	3045.26	-134495.00	88438.80	-0.01	29.042
1	T	40	SLV	-134495.00	-134495.00	0.00	0.00	3519.47	-134495.00	88438.80	-0.01	25.129
1	T	40	SLV	-118794.00	-118794.00	152004.00	169638.00	0.00	-118794.00	-0.00	437693.00	2.580
1	T	40	SLV	-118794.00	-118794.00	152004.00	157138.00	0.00	-118794.00	-0.00	437693.00	2.785
1	T	40	SLV	-118794.00	-118794.00	82705.40	169638.00	0.00	-118794.00	-0.00	437693.00	2.580
1	T	40	SLV	-118794.00	-118794.00	82705.40	157138.00	0.00	-118794.00	-0.00	437693.00	2.785
1	T	40	SLV	-134495.00	-134495.00	152004.00	169638.00	0.00	-134495.00	-0.00	445088.00	2.624
1	T	40	SLV	-134495.00	-134495.00	152004.00	157138.00	0.00	-134495.00	-0.00	445088.00	2.832
1	T	40	SLV	-134495.00	-134495.00	82705.40	169638.00	0.00	-134495.00	-0.00	445088.00	2.624
1	T	40	SLV	-134495.00	-134495.00	82705.40	157138.00	0.00	-134495.00	-0.00	445088.00	2.832
1	T	43	SLV	-112278.00	-112278.00	0.00	0.00	4308.31	-112278.00	85300.90	-0.01	19.799
1	T	43	SLV	-112278.00	-112278.00	0.00	0.00	2256.42	-112278.00	85300.90	-0.01	37.805
1	T	43	SLV	-141011.00	-141011.00	0.00	0.00	4308.31	-141011.00	89357.90	-0.01	20.741
1	T	43	SLV	-141011.00	-141011.00	0.00	0.00	2256.42	-141011.00	89357.90	-0.01	39.603
1	T	43	SLV	-112278.00	-112278.00	139846.00	139846.00	0.00	-112278.00	-0.01	434604.00	3.108
1	T	43	SLV	-112278.00	-112278.00	94864.20	94864.20	0.00	-112278.00	-0.01	434604.00	4.581
1	T	43	SLV	-141011.00	-141011.00	139846.00	139846.00	0.00	-141011.00	-0.00	448134.00	3.204
1	T	43	SLV	-141011.00	-141011.00	94864.20	94864.20	0.00	-141011.00	-0.00	448134.00	4.724
1	T	46	SLV	-125645.00	-125645.00	0.00	0.00	4265.80	-125645.00	87190.90	-0.01	20.440
1	T	46	SLV	-125645.00	-125645.00	0.00	0.00	2298.92	-125645.00	87190.90	-0.01	37.928
1	T	46	SLV	-127643.00	-127643.00	0.00	0.00	4265.80	-127644.00	87472.70	-0.01	20.506
1	T	46	SLV	-127643.00	-127643.00	0.00	0.00	2298.92	-127644.00	87472.70	-0.01	38.051
1	T	46	SLV	-125645.00	-125645.00	110445.00	110445.00	0.00	-125645.00	-0.00	440929.00	3.992
1	T	46	SLV	-125645.00	-125645.00	124264.00	124264.00	0.00	-125645.00	-0.00	440929.00	3.548
1	T	46	SLV	-127643.00	-127643.00	110445.00	110445.00	0.00	-127644.00	-0.00	441870.00	4.001
1	T	46	SLV	-127643.00	-127643.00	124264.00	124264.00	0.00	-127644.00	-0.00	441870.00	3.556
1	P	2	SLD	-106358.00	-106358.00	0.00	0.00	-814.85	-106359.00	-96533.90	-0.04	118.460
1	P	2	SLD	-106358.00	-106358.00	0.00	0.00	-2747.61	-106359.00	-96533.90	-0.04	35.133
1	P	2	SLD	-129670.00	-129670.00	0.00	0.00	-814.85	-129746.00	-99919.00	-0.04	122.612
1	P	2	SLD	-129670.00	-129670.00	0.00	0.00	-2747.61	-129746.00	-99919.00	-0.04	36.365
1	P	2	SLD	-106358.00	-106358.00	102860.00	102860.00	0.00	-106358.00	-0.00	509673.00	4.955
1	P	2	SLD	-106358.00	-106358.00	102860.00	164394.00	0.00	-106358.00	-0.00	509673.00	3.100
1	P	2	SLD	-106358.00	-106358.00	-164394.00	-164394.00	0.00	-106358.00	-0.00	-509673.00	3.100
1	P	2	SLD	-129670.00	-129670.00	102860.00	102860.00	0.00	-129670.00	-0.00	523951.00	5.094
1	P	2	SLD	-129670.00	-129670.00	102860.00	164394.00	0.00	-129670.00	-0.00	523951.00	3.187
1	P	2	SLD	-129670.00	-129670.00	-164394.00	-164394.00	0.00	-129670.00	-0.00	-523951.00	3.187
1	P	5	SLD	-111286.00	-111286.00	0.00	0.00	-2663.15	-111287.00	-97247.20	-0.04	36.515
1	P	5	SLD	-111286.00	-111286.00	0.00	0.00	-899.30	-111287.00	-97247.20	-0.04	108.129
1	P	5	SLD	-124742.00	-124742.00	0.00	0.00	-2663.15	-124742.00	-99194.80	-0.04	37.246
1	P	5	SLD	-124742.00	-124742.00	0.00	0.00	-899.30	-124742.00	-99194.80	-0.04	110.293
1	P	5	SLD	-111286.00	-111286.00	101046.00	101046.00	0.00	-111286.00	-0.00	512705.00	5.074
1	P	5	SLD	-111286.00	-111286.00	101046.00	162580.00	0.00	-111286.00	-0.00	512705.00	3.154
1	P	5	SLD	-111286.00	-111286.00	-162580.00	-162580.00	0.00	-111286.00	-0.00	-512705.00	3.154
1	P	5	SLD	-124742.00	-124742.00	101046.00	101046.00	0.00	-124742.00	-0.00	520945.00	5.156
1	P	5	SLD	-124742.00	-124742.00	101046.00	162580.00	0.00	-124742.00	-0.00	520945.00	3.204
1	P	5	SLD	-124742.00	-124742.00	-162580.00	-162580.00	0.00	-124742.00	-0.00	-520945.00	3.204
1	P	8	SLD	-109013.00	-109013.00	0.00	0.00	1310.75	-109014.00	96918.20	-0.01	73.944
1	P	8	SLD	-109013.00	-109013.00	0.00	0.00	-4873.21	-109014.00	-96918.20	-0.04	19.888
1	P	8	SLD	-127015.00	-127015.00	0.00	0.00	1310.75	-127105.00	99536.80	-0.01	75.943
1	P	8	SLD	-127015.00	-127015.00	0.00	0.00	-4873.21	-127105.00	-99536.80	-0.04	20.425
1	P	8	SLD	-109013.00	-109013.00	11683.90	11683.90	0.00	-109013.00	-0.00	511307.00	43.761
1	P	8	SLD	-109013.00	-109013.00	11683.90	73217.80	0.00	-109013.00	-0.00	511307.00	6.983
1	P	8	SLD	-109013.00	-109013.00	-73217.80	-73217.80	0.00	-109013.00	-0.00	-511307.00	6.983
1	P	8	SLD	-127015.00	-127015.00	11683.90	11683.90	0.00	-127015.00	-0.00	522333.00	44.705
1	P	8	SLD	-127015.00	-127015.00	11683.90	73217.80	0.00	-127015.00	-0.00	522333.00	7.134
1	P	8	SLD	-127015.00	-127015.00	-73217.80	-73217.80	0.00	-127015.00	-0.00	-522333.00	7.134
1	P	11	SLD	-116217.00	-116217.00	0.00	0.00	1284.39	-116218.00	97960.90	-0.01	76.274
1	P	11	SLD	-116217.00	-116217.00	0.00	0.00	-4846.84	-116218.00	-97960.90	-0.04	20.211
1	P	11	SLD	-119811.00	-119811.00	0.00	0.00	1284.39	-119811.00	98481.10	-0.01	76.679
1	P	11	SLD	-119811.00	-119811.00	0.00	0.00	-4846.84	-119811.00	-98481.10	-0.04	20.318
1	P	11	SLD	-116217.00	-116217.00	-68281.70	-68281.70	0.00	-116217.00	-0.00	-515734.00	7.553
1	P	11	SLD	-116217.00	-116217.00	6747.79	6747.79	0.00	-116217.00	-0.01	515734.00	76.430
1	P	11	SLD	-116217.00	-116217.00	6747.79	68281.70	0.00	-116217.00	-0.01	515734.00	7.553
1	P	11	SLD	-119811.00	-119811.00	-68281.70	-68281.70	0.00	-119811.00	-0.00	-517933.00	7.585
1	P	11	SLD	-119811.00	-119811.00	6747.79	6747.79	0.00	-119811.00	-0.00	517933.00	76.756
1	P	11	SLD	-119811.00	-119811.00	6747.79	68281.70	0.00	-119811.00	-0.00	517933.00	7.585

1	P	14	SLD	-111426.00	-111426.00	0.00	0.00	-475.18	-111426.00	-97267.40	-0.04	204.670
1	P	14	SLD	-111426.00	-111426.00	0.00	0.00	-2407.93	-111426.00	-97267.40	-0.04	40.394
1	P	14	SLD	-134738.00	-134738.00	0.00	0.00	-475.18	-134790.00	-100649.00	-0.04	211.780
1	P	14	SLD	-134738.00	-134738.00	0.00	0.00	-2407.93	-134790.00	-100649.00	-0.04	41.798
1	P	14	SLD	-111426.00	-111426.00	122021.00	122021.00	0.00	-111426.00	-0.00	512791.00	4.202
1	P	14	SLD	-111426.00	-111426.00	122021.00	145233.00	0.00	-111426.00	-0.00	512791.00	3.531
1	P	14	SLD	-111426.00	-111426.00	-145233.00	-145233.00	0.00	-111426.00	-0.00	-512791.00	3.531
1	P	14	SLD	-134738.00	-134738.00	122021.00	122021.00	0.00	-134738.00	-0.01	527027.00	4.319
1	P	14	SLD	-134738.00	-134738.00	122021.00	145233.00	0.00	-134738.00	-0.01	527027.00	3.629
1	P	14	SLD	-134738.00	-134738.00	-145233.00	-145233.00	0.00	-134738.00	-0.00	-527027.00	3.629
1	P	17	SLD	-116354.00	-116354.00	0.00	0.00	-2323.48	-116355.00	-97980.80	-0.04	42.169
1	P	17	SLD	-116354.00	-116354.00	0.00	0.00	-559.63	-116355.00	-97980.80	-0.04	175.061
1	P	17	SLD	-129810.00	-129810.00	0.00	0.00	-2323.48	-129884.00	-99939.10	-0.04	43.011
1	P	17	SLD	-129810.00	-129810.00	0.00	0.00	-559.63	-129884.00	-99939.10	-0.04	178.557
1	P	17	SLD	-116354.00	-116354.00	120207.00	120207.00	0.00	-116354.00	-0.01	515818.00	4.291
1	P	17	SLD	-116354.00	-116354.00	120207.00	143419.00	0.00	-116354.00	-0.01	515818.00	3.597
1	P	17	SLD	-116354.00	-116354.00	-143419.00	-143419.00	0.00	-116354.00	-0.00	-515818.00	3.597
1	P	17	SLD	-129810.00	-129810.00	120207.00	120207.00	0.00	-129810.00	-0.00	524036.00	4.359
1	P	17	SLD	-129810.00	-129810.00	120207.00	143419.00	0.00	-129810.00	-0.00	524036.00	3.654
1	P	17	SLD	-129810.00	-129810.00	-143419.00	-143419.00	0.00	-129810.00	-0.00	-524036.00	3.654
1	P	20	SLD	-114081.00	-114081.00	0.00	0.00	1650.43	-114081.00	97651.70	-0.01	59.170
1	P	20	SLD	-114081.00	-114081.00	0.00	0.00	-4533.54	-114081.00	-97651.70	-0.04	21.540
1	P	20	SLD	-132083.00	-132083.00	0.00	0.00	1650.43	-132147.00	100267.00	-0.01	60.755
1	P	20	SLD	-132083.00	-132083.00	0.00	0.00	-4533.54	-132147.00	-100267.00	-0.04	22.116
1	P	20	SLD	-114081.00	-114081.00	30844.80	30844.80	0.00	-114081.00	-0.01	514422.00	16.678
1	P	20	SLD	-114081.00	-114081.00	30844.80	54056.90	0.00	-114081.00	-0.01	514422.00	9.516
1	P	20	SLD	-114081.00	-114081.00	-54056.90	-54056.90	0.00	-114081.00	-0.00	-514422.00	9.516
1	P	20	SLD	-132083.00	-132083.00	30844.80	30844.80	0.00	-132083.00	-0.00	525416.00	17.034
1	P	20	SLD	-132083.00	-132083.00	30844.80	54056.90	0.00	-132083.00	-0.00	525416.00	9.720
1	P	20	SLD	-132083.00	-132083.00	-54056.90	-54056.90	0.00	-132083.00	-0.00	-525416.00	9.720
1	P	23	SLD	-121285.00	-121285.00	0.00	0.00	1624.06	-121285.00	98694.50	-0.01	60.773
1	P	23	SLD	-121285.00	-121285.00	0.00	0.00	-4507.17	-121285.00	-98694.50	-0.04	21.897
1	P	23	SLD	-124879.00	-124879.00	0.00	0.00	1624.06	-124879.00	99214.60	-0.01	61.093
1	P	23	SLD	-124879.00	-124879.00	0.00	0.00	-4507.17	-124879.00	-99214.60	-0.04	22.012
1	P	23	SLD	-121285.00	-121285.00	-49120.80	-49120.80	0.00	-121285.00	-0.00	-518834.00	10.562
1	P	23	SLD	-121285.00	-121285.00	25908.70	25908.70	0.00	-121285.00	-0.01	518834.00	20.026
1	P	23	SLD	-121285.00	-121285.00	25908.70	49120.80	0.00	-121285.00	-0.01	518834.00	10.562
1	P	23	SLD	-124879.00	-124879.00	-49120.80	-49120.80	0.00	-124879.00	-0.00	-521029.00	10.607
1	P	23	SLD	-124879.00	-124879.00	25908.70	25908.70	0.00	-124879.00	-0.00	521029.00	20.110
1	P	23	SLD	-124879.00	-124879.00	25908.70	49120.80	0.00	-124879.00	-0.00	521029.00	10.607
1	P	26	SLD	-106358.00	-106358.00	0.00	0.00	-814.85	-106359.00	-96533.90	-0.04	118.460
1	P	26	SLD	-106358.00	-106358.00	0.00	0.00	-2747.61	-106359.00	-96533.90	-0.04	35.133
1	P	26	SLD	-129670.00	-129670.00	0.00	0.00	-814.85	-129746.00	-99919.00	-0.04	122.612
1	P	26	SLD	-129670.00	-129670.00	0.00	0.00	-2747.61	-129746.00	-99919.00	-0.04	36.365
1	P	26	SLD	-106358.00	-106358.00	102860.00	102860.00	0.00	-106358.00	-0.00	509673.00	4.955
1	P	26	SLD	-106358.00	-106358.00	102860.00	164394.00	0.00	-106358.00	-0.00	509673.00	3.100
1	P	26	SLD	-106358.00	-106358.00	-164394.00	-164394.00	0.00	-106358.00	-0.00	-509673.00	3.100
1	P	26	SLD	-129670.00	-129670.00	102860.00	102860.00	0.00	-129670.00	-0.00	523951.00	5.094
1	P	26	SLD	-129670.00	-129670.00	102860.00	164394.00	0.00	-129670.00	-0.00	523951.00	3.187
1	P	26	SLD	-129670.00	-129670.00	-164394.00	-164394.00	0.00	-129670.00	-0.00	-523951.00	3.187
1	P	29	SLD	-111286.00	-111286.00	0.00	0.00	-2663.15	-111287.00	-97247.20	-0.04	36.515
1	P	29	SLD	-111286.00	-111286.00	0.00	0.00	-899.30	-111287.00	-97247.20	-0.04	108.129
1	P	29	SLD	-124742.00	-124742.00	0.00	0.00	-2663.15	-124742.00	-99194.80	-0.04	37.246
1	P	29	SLD	-124742.00	-124742.00	0.00	0.00	-899.30	-124742.00	-99194.80	-0.04	110.293
1	P	29	SLD	-111286.00	-111286.00	101046.00	101046.00	0.00	-111286.00	-0.00	512705.00	5.074
1	P	29	SLD	-111286.00	-111286.00	101046.00	162580.00	0.00	-111286.00	-0.00	512705.00	3.154
1	P	29	SLD	-111286.00	-111286.00	-162580.00	-162580.00	0.00	-111286.00	-0.00	-512705.00	3.154
1	P	29	SLD	-124742.00	-124742.00	101046.00	101046.00	0.00	-124742.00	-0.00	520945.00	5.156
1	P	29	SLD	-124742.00	-124742.00	101046.00	162580.00	0.00	-124742.00	-0.00	520945.00	3.204
1	P	29	SLD	-124742.00	-124742.00	-162580.00	-162580.00	0.00	-124742.00	-0.00	-520945.00	3.204
1	P	32	SLD	-109013.00	-109013.00	0.00	0.00	1310.75	-109014.00	96918.20	-0.01	73.944
1	P	32	SLD	-109013.00	-109013.00	0.00	0.00	-4873.21	-109014.00	-96918.20	-0.04	19.888
1	P	32	SLD	-127015.00	-127015.00	0.00	0.00	1310.75	-127105.00	99536.80	-0.01	75.943
1	P	32	SLD	-127015.00	-127015.00	0.00	0.00	-4873.21	-127105.00	-99536.80	-0.04	20.425
1	P	32	SLD	-109013.00	-109013.00	11683.90	11683.90	0.00	-109013.00	-0.00	511307.00	43.761
1	P	32	SLD	-109013.00	-109013.00	11683.90	73217.80	0.00	-109013.00	-0.00	511307.00	6.983
1	P	32	SLD	-109013.00	-109013.00	-73217.80	-73217.80	0.00	-109013.00	-0.00	-511307.00	6.983
1	P	32	SLD	-127015.00	-127015.00	11683.90	11683.90	0.00	-127015.00	-0.00	522333.00	44.705
1	P	32	SLD	-127015.00	-127015.00	11683.90	73217.80	0.00	-127015.00	-0.00	522333.00	7.134
1	P	32	SLD	-127015.00	-127015.00	-73217.80	-73217.80	0.00	-127015.00	-0.00	-522333.00	7.134
1	P	35	SLD	-116217.00	-116217.00	0.00	0.00	1284.39	-116218.00	97960.90	-0.01	76.274
1	P	35	SLD	-116217.00	-116217.00	0.00	0.00	-4846.84	-116218.00	-97960.90	-0.04	20.211
1	P	35	SLD	-119811.00	-119811.00	0.00	0.00	1284.39	-119811.00	98481.10	-0.01	76.679
1	P	35	SLD	-119811.00	-119811.00	0.00	0.00	-4846.84	-119811.00	-98481.10	-0.04	20.318
1	P	35	SLD	-116217.00	-116217.00	-68281.70	-68281.70	0.00	-116217.00	-0.00	-515734.00	7.553
1	P	35	SLD	-116217.00	-116217.00	6747.79	6747.79	0.00	-116217.00	-0.01	515734.00	76.430
1	P	35	SLD	-116217.00	-116217.00	6747.79	68281.70	0.00	-116217.00	-0.01	515734.00	7.553
1	P	35	SLD	-119811.00	-119811.00	-68281.70	-68281.70	0.00	-119811.00	-0.00	-517933.00	7.585
1	P	35	SLD	-119811.00	-119811.00	6747.79	6747.79	0.00	-119811.00	-0.00	517933.00	76.756
1	P	35	SLD	-119811.00	-119811.00	6747.79	68281.70	0.00	-119811.00	-0.00	517933.00	7.585
1	P	38	SLD	-111426.00	-111426.00	0.00	0.00	-475.18	-111426.00	-97267.40	-0.04	204.670
1	P	38	SLD	-111426.00	-111426.00	0.00	0.00	-2407.93	-111426.00	-97267.40	-0.04	40.394

1	P	38	SLD	-134738.00	-134738.00	0.00	0.00	-475.18	-134790.00	-100649.00	-0.04	211.780
1	P	38	SLD	-134738.00	-134738.00	0.00	0.00	-2407.93	-134790.00	-100649.00	-0.04	41.798
1	P	38	SLD	-111426.00	-111426.00	122021.00	122021.00	0.00	-111426.00	-0.00	512791.00	4.202
1	P	38	SLD	-111426.00	-111426.00	122021.00	145233.00	0.00	-111426.00	-0.00	512791.00	3.531
1	P	38	SLD	-111426.00	-111426.00	-145233.00	-145233.00	0.00	-111426.00	-0.00	-512791.00	3.531
1	P	38	SLD	-134738.00	-134738.00	122021.00	122021.00	0.00	-134738.00	-0.01	527027.00	4.319
1	P	38	SLD	-134738.00	-134738.00	122021.00	145233.00	0.00	-134738.00	-0.01	527027.00	3.629
1	P	38	SLD	-134738.00	-134738.00	-145233.00	-145233.00	0.00	-134738.00	-0.00	-527027.00	3.629
1	P	41	SLD	-116354.00	-116354.00	0.00	0.00	-2323.48	-116355.00	-97980.80	-0.04	42.169
1	P	41	SLD	-116354.00	-116354.00	0.00	0.00	-559.63	-116355.00	-97980.80	-0.04	175.061
1	P	41	SLD	-129810.00	-129810.00	0.00	0.00	-2323.48	-129884.00	-99939.10	-0.04	43.011
1	P	41	SLD	-129810.00	-129810.00	0.00	0.00	-559.63	-129884.00	-99939.10	-0.04	178.557
1	P	41	SLD	-116354.00	-116354.00	120207.00	120207.00	0.00	-116354.00	-0.01	515818.00	4.291
1	P	41	SLD	-116354.00	-116354.00	120207.00	143419.00	0.00	-116354.00	-0.01	515818.00	3.597
1	P	41	SLD	-116354.00	-116354.00	-143419.00	-143419.00	0.00	-116354.00	-0.00	-515818.00	3.597
1	P	41	SLD	-129810.00	-129810.00	120207.00	120207.00	0.00	-129810.00	-0.00	524036.00	4.359
1	P	41	SLD	-129810.00	-129810.00	120207.00	143419.00	0.00	-129810.00	-0.00	524036.00	3.654
1	P	41	SLD	-129810.00	-129810.00	-143419.00	-143419.00	0.00	-129810.00	-0.00	-524036.00	3.654
1	P	44	SLD	-114081.00	-114081.00	0.00	0.00	1650.43	-114081.00	97651.70	-0.01	59.170
1	P	44	SLD	-114081.00	-114081.00	0.00	0.00	-4533.54	-114081.00	-97651.70	-0.04	21.540
1	P	44	SLD	-132083.00	-132083.00	0.00	0.00	1650.43	-132147.00	100267.00	-0.01	60.755
1	P	44	SLD	-132083.00	-132083.00	0.00	0.00	-4533.54	-132147.00	-100267.00	-0.04	22.116
1	P	44	SLD	-114081.00	-114081.00	30844.80	30844.80	0.00	-114081.00	-0.01	514422.00	16.678
1	P	44	SLD	-114081.00	-114081.00	30844.80	54056.90	0.00	-114081.00	-0.01	514422.00	9.516
1	P	44	SLD	-114081.00	-114081.00	-54056.90	-54056.90	0.00	-114081.00	-0.00	-514422.00	9.516
1	P	44	SLD	-132083.00	-132083.00	30844.80	30844.80	0.00	-132083.00	-0.00	525416.00	17.034
1	P	44	SLD	-132083.00	-132083.00	30844.80	54056.90	0.00	-132083.00	-0.00	525416.00	9.720
1	P	44	SLD	-132083.00	-132083.00	-54056.90	-54056.90	0.00	-132083.00	-0.00	-525416.00	9.720
1	P	47	SLD	-121285.00	-121285.00	0.00	0.00	1624.06	-121285.00	98694.50	-0.01	60.773
1	P	47	SLD	-121285.00	-121285.00	0.00	0.00	-4507.17	-121285.00	-98694.50	-0.04	21.897
1	P	47	SLD	-124879.00	-124879.00	0.00	0.00	1624.06	-124879.00	99214.60	-0.01	61.093
1	P	47	SLD	-124879.00	-124879.00	0.00	0.00	-4507.17	-124879.00	-99214.60	-0.04	22.012
1	P	47	SLD	-121285.00	-121285.00	-49120.80	-49120.80	0.00	-121285.00	-0.00	-518834.00	10.562
1	P	47	SLD	-121285.00	-121285.00	25908.70	25908.70	0.00	-121285.00	-0.01	518834.00	20.026
1	P	47	SLD	-121285.00	-121285.00	25908.70	49120.80	0.00	-121285.00	-0.01	518834.00	10.562
1	P	47	SLD	-124879.00	-124879.00	-49120.80	-49120.80	0.00	-124879.00	-0.00	-521029.00	10.607
1	P	47	SLD	-124879.00	-124879.00	25908.70	25908.70	0.00	-124879.00	-0.00	521029.00	20.110
1	P	47	SLD	-124879.00	-124879.00	25908.70	49120.80	0.00	-124879.00	-0.00	521029.00	10.607
1	T	2	SLD	-106358.00	-106358.00	0.00	0.00	3656.38	-106359.00	96533.90	-0.01	26.402
1	T	2	SLD	-106358.00	-106358.00	0.00	0.00	3144.94	-106359.00	96533.90	-0.01	30.695
1	T	2	SLD	-129670.00	-129670.00	0.00	0.00	3656.38	-129746.00	99919.00	-0.01	27.328
1	T	2	SLD	-129670.00	-129670.00	0.00	0.00	3144.94	-129746.00	99919.00	-0.01	31.772
1	T	2	SLD	-106358.00	-106358.00	144133.00	144133.00	0.00	-106358.00	-0.00	509673.00	3.536
1	T	2	SLD	-106358.00	-106358.00	82757.30	116618.00	0.00	-106358.00	-0.00	509673.00	4.370
1	T	2	SLD	-106358.00	-106358.00	82757.30	137182.00	0.00	-106358.00	-0.00	509673.00	3.715
1	T	2	SLD	-129670.00	-129670.00	144133.00	144133.00	0.00	-129670.00	-0.00	523951.00	3.635
1	T	2	SLD	-129670.00	-129670.00	82757.30	116618.00	0.00	-129670.00	-0.00	523951.00	4.493
1	T	2	SLD	-129670.00	-129670.00	82757.30	137182.00	0.00	-129670.00	-0.00	523951.00	3.819
1	T	5	SLD	-111286.00	-111286.00	0.00	0.00	3238.66	-111287.00	97247.20	-0.01	30.028
1	T	5	SLD	-111286.00	-111286.00	0.00	0.00	3562.66	-111287.00	97247.20	-0.01	27.297
1	T	5	SLD	-124742.00	-124742.00	0.00	0.00	3238.66	-124742.00	99194.80	-0.01	30.629
1	T	5	SLD	-124742.00	-124742.00	0.00	0.00	3562.66	-124742.00	99194.80	-0.01	27.843
1	T	5	SLD	-111286.00	-111286.00	139176.00	139176.00	0.00	-111286.00	-0.00	512705.00	3.684
1	T	5	SLD	-111286.00	-111286.00	87713.80	113756.00	0.00	-111286.00	-0.00	512705.00	4.507
1	T	5	SLD	-111286.00	-111286.00	87713.80	137625.00	0.00	-111286.00	-0.00	512705.00	3.725
1	T	5	SLD	-124742.00	-124742.00	139176.00	139176.00	0.00	-124742.00	-0.00	520945.00	3.743
1	T	5	SLD	-124742.00	-124742.00	87713.80	113756.00	0.00	-124742.00	-0.00	520945.00	4.579
1	T	5	SLD	-124742.00	-124742.00	87713.80	137625.00	0.00	-124742.00	-0.00	520945.00	3.785
1	T	8	SLD	-109013.00	-109013.00	0.00	0.00	4109.85	-109014.00	96918.20	-0.01	23.582
1	T	8	SLD	-109013.00	-109013.00	0.00	0.00	2691.47	-109014.00	96918.20	-0.01	36.010
1	T	8	SLD	-127015.00	-127015.00	0.00	0.00	4109.85	-127105.00	99536.80	-0.01	24.220
1	T	8	SLD	-127015.00	-127015.00	0.00	0.00	2691.47	-127105.00	99536.80	-0.01	36.983
1	T	8	SLD	-109013.00	-109013.00	128216.00	128216.00	0.00	-109013.00	-0.00	511307.00	3.988
1	T	8	SLD	-109013.00	-109013.00	98674.10	98674.10	0.00	-109013.00	-0.00	511307.00	5.182
1	T	8	SLD	-127015.00	-127015.00	128216.00	128216.00	0.00	-127015.00	-0.00	522333.00	4.074
1	T	8	SLD	-127015.00	-127015.00	98674.10	98674.10	0.00	-127015.00	-0.00	522333.00	5.294
1	T	11	SLD	-116217.00	-116217.00	0.00	0.00	4080.82	-116218.00	97960.90	-0.01	24.006
1	T	11	SLD	-116217.00	-116217.00	0.00	0.00	2720.50	-116218.00	97960.90	-0.01	36.009
1	T	11	SLD	-119811.00	-119811.00	0.00	0.00	4080.82	-119811.00	98481.10	-0.01	24.133
1	T	11	SLD	-119811.00	-119811.00	0.00	0.00	2720.50	-119811.00	98481.10	-0.01	36.201
1	T	11	SLD	-116217.00	-116217.00	109617.00	109617.00	0.00	-116217.00	-0.01	515734.00	4.705
1	T	11	SLD	-116217.00	-116217.00	117273.00	117273.00	0.00	-116217.00	-0.01	515734.00	4.398
1	T	11	SLD	-119811.00	-119811.00	109617.00	109617.00	0.00	-119811.00	-0.00	517933.00	4.725
1	T	11	SLD	-119811.00	-119811.00	117273.00	117273.00	0.00	-119811.00	-0.00	517933.00	4.416
1	T	14	SLD	-111426.00	-111426.00	0.00	0.00	4085.70	-111427.00	97267.40	-0.01	23.807
1	T	14	SLD	-111426.00	-111426.00	0.00	0.00	3574.27	-111427.00	97267.40	-0.01	27.214
1	T	14	SLD	-134738.00	-134738.00	0.00	0.00	4085.70	-134790.00	100649.00	-0.01	24.635
1	T	14	SLD	-134738.00	-134738.00	0.00	0.00	3574.27	-134790.00	100649.00	-0.01	28.160
1	T	14	SLD	-111426.00	-111426.00	145378.00	145378.00	0.00	-111426.00	-0.00	512791.00	3.527
1	T	14	SLD	-111426.00	-111426.00	84002.70	129807.00	0.00	-111426.00	-0.00	512791.00	3.950
1	T	14	SLD	-111426.00	-111426.00	84002.70	124823.00	0.00	-111426.00	-0.00	512791.00	4.108
1	T	14	SLD	-134738.00	-134738.00	145378.00	145378.00	0.00	-134738.00	-0.01	527027.00	3.625

1	T	14	SLD	-134738.00	-134738.00	84002.70	129807.00	0.00	-134738.00	-0.01	527027.00	4.060
1	T	14	SLD	-134738.00	-134738.00	84002.70	124823.00	0.00	-134738.00	-0.01	527027.00	4.222
1	T	17	SLD	-116354.00	-116354.00	0.00	0.00	3667.99	-116355.00	97980.80	-0.01	26.713
1	T	17	SLD	-116354.00	-116354.00	0.00	0.00	3991.99	-116355.00	97980.80	-0.01	24.545
1	T	17	SLD	-129810.00	-129810.00	0.00	0.00	3667.99	-129884.00	99939.10	-0.01	27.247
1	T	17	SLD	-129810.00	-129810.00	0.00	0.00	3991.99	-129884.00	99939.10	-0.01	25.035
1	T	17	SLD	-116354.00	-116354.00	140422.00	140422.00	0.00	-116354.00	-0.01	515818.00	3.673
1	T	17	SLD	-116354.00	-116354.00	88959.10	126945.00	0.00	-116354.00	-0.01	515818.00	4.063
1	T	17	SLD	-116354.00	-116354.00	88959.10	125266.00	0.00	-116354.00	-0.01	515818.00	4.118
1	T	17	SLD	-129810.00	-129810.00	140422.00	140422.00	0.00	-129810.00	-0.00	524036.00	3.732
1	T	17	SLD	-129810.00	-129810.00	88959.10	126945.00	0.00	-129810.00	-0.00	524036.00	4.128
1	T	17	SLD	-129810.00	-129810.00	88959.10	125266.00	0.00	-129810.00	-0.00	524036.00	4.183
1	T	20	SLD	-114081.00	-114081.00	0.00	0.00	4539.18	-114081.00	97651.70	-0.01	21.513
1	T	20	SLD	-114081.00	-114081.00	0.00	0.00	3120.80	-114081.00	97651.70	-0.01	31.291
1	T	20	SLD	-132083.00	-132083.00	0.00	0.00	4539.18	-132147.00	100267.00	-0.01	22.090
1	T	20	SLD	-132083.00	-132083.00	0.00	0.00	3120.80	-132147.00	100267.00	-0.01	32.129
1	T	20	SLD	-114081.00	-114081.00	129461.00	129461.00	0.00	-114081.00	-0.01	514422.00	3.974
1	T	20	SLD	-114081.00	-114081.00	99919.50	99919.50	0.00	-114081.00	-0.01	514422.00	5.148
1	T	20	SLD	-132083.00	-132083.00	129461.00	129461.00	0.00	-132083.00	-0.00	525416.00	4.058
1	T	20	SLD	-132083.00	-132083.00	99919.50	99919.50	0.00	-132083.00	-0.00	525416.00	5.258
1	T	23	SLD	-121285.00	-121285.00	0.00	0.00	4510.15	-121285.00	98694.50	-0.01	21.883
1	T	23	SLD	-121285.00	-121285.00	0.00	0.00	3149.82	-121285.00	98694.50	-0.01	31.334
1	T	23	SLD	-124879.00	-124879.00	0.00	0.00	4510.15	-124879.00	99214.60	-0.01	21.998
1	T	23	SLD	-124879.00	-124879.00	0.00	0.00	3149.82	-124879.00	99214.60	-0.01	31.499
1	T	23	SLD	-121285.00	-121285.00	110862.00	110862.00	0.00	-121285.00	-0.01	518834.00	4.680
1	T	23	SLD	-121285.00	-121285.00	118519.00	118519.00	0.00	-121285.00	-0.01	518834.00	4.378
1	T	23	SLD	-124879.00	-124879.00	110862.00	110862.00	0.00	-124879.00	-0.00	521029.00	4.700
1	T	23	SLD	-124879.00	-124879.00	118519.00	118519.00	0.00	-124879.00	-0.00	521029.00	4.396
1	T	26	SLD	-106358.00	-106358.00	0.00	0.00	3656.38	-106359.00	96533.90	-0.01	26.402
1	T	26	SLD	-106358.00	-106358.00	0.00	0.00	3144.94	-106359.00	96533.90	-0.01	30.695
1	T	26	SLD	-129670.00	-129670.00	0.00	0.00	3656.38	-129746.00	99919.00	-0.01	27.328
1	T	26	SLD	-129670.00	-129670.00	0.00	0.00	3144.94	-129746.00	99919.00	-0.01	31.772
1	T	26	SLD	-106358.00	-106358.00	144133.00	144133.00	0.00	-106358.00	-0.00	509673.00	3.536
1	T	26	SLD	-106358.00	-106358.00	82757.30	116618.00	0.00	-106358.00	-0.00	509673.00	4.370
1	T	26	SLD	-106358.00	-106358.00	82757.30	137182.00	0.00	-106358.00	-0.00	509673.00	3.715
1	T	26	SLD	-129670.00	-129670.00	144133.00	144133.00	0.00	-129670.00	-0.00	523951.00	3.635
1	T	26	SLD	-129670.00	-129670.00	82757.30	116618.00	0.00	-129670.00	-0.00	523951.00	4.493
1	T	26	SLD	-129670.00	-129670.00	82757.30	137182.00	0.00	-129670.00	-0.00	523951.00	3.819
1	T	29	SLD	-111286.00	-111286.00	0.00	0.00	3238.66	-111287.00	97247.20	-0.01	30.028
1	T	29	SLD	-111286.00	-111286.00	0.00	0.00	3562.66	-111287.00	97247.20	-0.01	27.297
1	T	29	SLD	-124742.00	-124742.00	0.00	0.00	3238.66	-124742.00	99194.80	-0.01	30.629
1	T	29	SLD	-124742.00	-124742.00	0.00	0.00	3562.66	-124742.00	99194.80	-0.01	27.843
1	T	29	SLD	-111286.00	-111286.00	139176.00	139176.00	0.00	-111286.00	-0.00	512705.00	3.684
1	T	29	SLD	-111286.00	-111286.00	87713.80	113756.00	0.00	-111286.00	-0.00	512705.00	4.507
1	T	29	SLD	-111286.00	-111286.00	87713.80	137625.00	0.00	-111286.00	-0.00	512705.00	3.725
1	T	29	SLD	-124742.00	-124742.00	139176.00	139176.00	0.00	-124742.00	-0.00	520945.00	3.743
1	T	29	SLD	-124742.00	-124742.00	87713.80	113756.00	0.00	-124742.00	-0.00	520945.00	4.579
1	T	29	SLD	-124742.00	-124742.00	87713.80	137625.00	0.00	-124742.00	-0.00	520945.00	3.785
1	T	32	SLD	-109013.00	-109013.00	0.00	0.00	4109.85	-109014.00	96918.20	-0.01	23.582
1	T	32	SLD	-109013.00	-109013.00	0.00	0.00	2691.47	-109014.00	96918.20	-0.01	36.010
1	T	32	SLD	-127015.00	-127015.00	0.00	0.00	4109.85	-127105.00	99536.80	-0.01	24.220
1	T	32	SLD	-127015.00	-127015.00	0.00	0.00	2691.47	-127105.00	99536.80	-0.01	36.983
1	T	32	SLD	-109013.00	-109013.00	128216.00	128216.00	0.00	-109013.00	-0.00	511307.00	3.988
1	T	32	SLD	-109013.00	-109013.00	98674.10	98674.10	0.00	-109013.00	-0.00	511307.00	5.182
1	T	32	SLD	-127015.00	-127015.00	128216.00	128216.00	0.00	-127015.00	-0.00	522333.00	4.074
1	T	32	SLD	-127015.00	-127015.00	98674.10	98674.10	0.00	-127015.00	-0.00	522333.00	5.294
1	T	35	SLD	-116217.00	-116217.00	0.00	0.00	4080.82	-116218.00	97960.90	-0.01	24.006
1	T	35	SLD	-116217.00	-116217.00	0.00	0.00	2720.50	-116218.00	97960.90	-0.01	36.009
1	T	35	SLD	-119811.00	-119811.00	0.00	0.00	4080.82	-119811.00	98481.10	-0.01	24.133
1	T	35	SLD	-119811.00	-119811.00	0.00	0.00	2720.50	-119811.00	98481.10	-0.01	36.201
1	T	35	SLD	-116217.00	-116217.00	109617.00	109617.00	0.00	-116217.00	-0.01	515734.00	4.705
1	T	35	SLD	-116217.00	-116217.00	117273.00	117273.00	0.00	-116217.00	-0.01	515734.00	4.398
1	T	35	SLD	-119811.00	-119811.00	109617.00	109617.00	0.00	-119811.00	-0.00	517933.00	4.725
1	T	35	SLD	-119811.00	-119811.00	117273.00	117273.00	0.00	-119811.00	-0.00	517933.00	4.416
1	T	38	SLD	-111426.00	-111426.00	0.00	0.00	4085.70	-111427.00	97267.40	-0.01	23.807
1	T	38	SLD	-111426.00	-111426.00	0.00	0.00	3574.27	-111427.00	97267.40	-0.01	27.214
1	T	38	SLD	-134738.00	-134738.00	0.00	0.00	4085.70	-134790.00	100649.00	-0.01	24.635
1	T	38	SLD	-134738.00	-134738.00	0.00	0.00	3574.27	-134790.00	100649.00	-0.01	28.160
1	T	38	SLD	-111426.00	-111426.00	145378.00	145378.00	0.00	-111426.00	-0.00	512791.00	3.527
1	T	38	SLD	-111426.00	-111426.00	84002.70	129807.00	0.00	-111426.00	-0.00	512791.00	3.950
1	T	38	SLD	-111426.00	-111426.00	84002.70	124823.00	0.00	-111426.00	-0.00	512791.00	4.108
1	T	38	SLD	-134738.00	-134738.00	145378.00	145378.00	0.00	-134738.00	-0.01	527027.00	3.625
1	T	38	SLD	-134738.00	-134738.00	84002.70	129807.00	0.00	-134738.00	-0.01	527027.00	4.060
1	T	38	SLD	-134738.00	-134738.00	84002.70	124823.00	0.00	-134738.00	-0.01	527027.00	4.222
1	T	41	SLD	-116354.00	-116354.00	0.00	0.00	3667.99	-116355.00	97980.80	-0.01	26.713
1	T	41	SLD	-116354.00	-116354.00	0.00	0.00	3991.99	-116355.00	97980.80	-0.01	24.545
1	T	41	SLD	-129810.00	-129810.00	0.00	0.00	3667.99	-129884.00	99939.10	-0.01	27.247
1	T	41	SLD	-129810.00	-129810.00	0.00	0.00	3991.99	-129884.00	99939.10	-0.01	25.035
1	T	41	SLD	-116354.00	-116354.00	140422.00	140422.00	0.00	-116354.00	-0.01	515818.00	3.673
1	T	41	SLD	-116354.00	-116354.00	88959.10	126945.00	0.00	-116354.00	-0.01	515818.00	4.063
1	T	41	SLD	-116354.00	-116354.00	88959.10	125266.00	0.00	-116354.00	-0.01	515818.00	4.118
1	T	41	SLD	-129810.00	-129810.00	140422.00	140422.00	0.00	-129810.00	-0.00	524036.00	3.732

1	T	41	SLD	-129810.00	-129810.00	88959.10	126945.00	0.00	-129810.00	-0.00	524036.00	4.128
1	T	41	SLD	-129810.00	-129810.00	88959.10	125266.00	0.00	-129810.00	-0.00	524036.00	4.183
1	T	44	SLD	-114081.00	-114081.00	0.00	0.00	4539.18	-114081.00	97651.70	-0.01	21.513
1	T	44	SLD	-114081.00	-114081.00	0.00	0.00	3120.80	-114081.00	97651.70	-0.01	31.291
1	T	44	SLD	-132083.00	-132083.00	0.00	0.00	4539.18	-132147.00	100267.00	-0.01	22.090
1	T	44	SLD	-132083.00	-132083.00	0.00	0.00	3120.80	-132147.00	100267.00	-0.01	32.129
1	T	44	SLD	-114081.00	-114081.00	129461.00	129461.00	0.00	-114081.00	-0.01	514422.00	3.974
1	T	44	SLD	-114081.00	-114081.00	99919.50	99919.50	0.00	-114081.00	-0.01	514422.00	5.148
1	T	44	SLD	-132083.00	-132083.00	129461.00	129461.00	0.00	-132083.00	-0.00	525416.00	4.058
1	T	44	SLD	-132083.00	-132083.00	99919.50	99919.50	0.00	-132083.00	-0.00	525416.00	5.258
1	T	47	SLD	-121285.00	-121285.00	0.00	0.00	4510.15	-121285.00	98694.50	-0.01	21.883
1	T	47	SLD	-121285.00	-121285.00	0.00	0.00	3149.82	-121285.00	98694.50	-0.01	31.334
1	T	47	SLD	-124879.00	-124879.00	0.00	0.00	4510.15	-124879.00	99214.60	-0.01	21.998
1	T	47	SLD	-124879.00	-124879.00	0.00	0.00	3149.82	-124879.00	99214.60	-0.01	31.499
1	T	47	SLD	-121285.00	-121285.00	110862.00	110862.00	0.00	-121285.00	-0.01	518834.00	4.680
1	T	47	SLD	-121285.00	-121285.00	118519.00	118519.00	0.00	-121285.00	-0.01	518834.00	4.378
1	T	47	SLD	-124879.00	-124879.00	110862.00	110862.00	0.00	-124879.00	-0.00	521029.00	4.700
1	T	47	SLD	-124879.00	-124879.00	118519.00	118519.00	0.00	-124879.00	-0.00	521029.00	4.396

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-124176.00	0.00	-1319.39	13.99	202.89
1	P	73	SLE R	-124176.00	-22199.00	0.00	18.39	271.22
1	P	74	SLE R	-124176.00	0.00	-1319.39	13.99	202.89
1	P	74	SLE R	-124176.00	-22199.00	0.00	18.39	271.22
1	P	75	SLE R	-124176.00	0.00	-1319.39	13.99	202.89
1	P	75	SLE R	-124176.00	-22199.00	0.00	18.39	271.22
1	P	76	SLE R	-124176.00	0.00	-1319.39	13.99	202.89
1	P	76	SLE R	-124176.00	-22199.00	0.00	18.39	271.22
1	P	77	SLE R	-124596.00	0.00	-1319.44	14.03	203.51
1	P	77	SLE R	-124596.00	-22274.10	0.00	18.45	272.13
1	P	78	SLE R	-124596.00	0.00	-1319.44	14.03	203.51
1	P	78	SLE R	-124596.00	-22274.10	0.00	18.45	272.13
1	P	79	SLE R	-124596.00	0.00	-1319.44	14.03	203.51
1	P	79	SLE R	-124596.00	-22274.10	0.00	18.45	272.13
1	P	80	SLE R	-124596.00	0.00	-1319.44	14.03	203.51
1	P	80	SLE R	-124596.00	-22274.10	0.00	18.45	272.13
1	P	81	SLE R	-125198.00	0.00	-1570.87	14.43	208.10
1	P	81	SLE R	-125198.00	-22374.80	0.00	18.54	273.42
1	P	82	SLE R	-125198.00	0.00	-1570.87	14.43	208.10
1	P	82	SLE R	-125198.00	-22374.80	0.00	18.54	273.42
1	P	83	SLE R	-125198.00	0.00	-1570.87	14.43	208.10
1	P	83	SLE R	-125198.00	-22374.80	0.00	18.54	273.42
1	P	84	SLE R	-125198.00	0.00	-1570.87	14.43	208.10
1	P	84	SLE R	-125198.00	-22374.80	0.00	18.54	273.42
1	P	85	SLE R	-124176.00	0.00	-1319.39	13.99	202.89
1	P	85	SLE R	-124176.00	-22199.00	0.00	18.39	271.22
1	P	86	SLE R	-124176.00	0.00	-1319.39	13.99	202.89
1	P	86	SLE R	-124176.00	-22199.00	0.00	18.39	271.22
1	P	87	SLE R	-124176.00	0.00	-1319.39	13.99	202.89
1	P	87	SLE R	-124176.00	-22199.00	0.00	18.39	271.22
1	P	88	SLE R	-124176.00	0.00	-1319.39	13.99	202.89
1	P	88	SLE R	-124176.00	-22199.00	0.00	18.39	271.22
1	P	89	SLE R	-124176.00	0.00	-1319.39	13.99	202.89
1	P	89	SLE R	-124176.00	-22199.00	0.00	18.39	271.22
1	P	90	SLE R	-124176.00	0.00	-1319.39	13.99	202.89
1	P	90	SLE R	-124176.00	-22199.00	0.00	18.39	271.22
1	P	91	SLE R	-124176.00	0.00	-1319.39	13.99	202.89
1	P	91	SLE R	-124176.00	-22199.00	0.00	18.39	271.22
1	P	92	SLE R	-124176.00	0.00	-1319.39	13.99	202.89
1	P	92	SLE R	-124176.00	-22199.00	0.00	18.39	271.22
1	P	93	SLE R	-128769.00	0.00	-1286.37	14.40	209.19
1	P	93	SLE R	-128769.00	-23016.80	0.00	19.07	281.24
1	P	94	SLE R	-128769.00	0.00	-1286.37	14.40	209.19
1	P	94	SLE R	-128769.00	-23016.80	0.00	19.07	281.24
1	P	95	SLE R	-128769.00	0.00	-1286.37	14.40	209.19
1	P	95	SLE R	-128769.00	-23016.80	0.00	19.07	281.24
1	P	96	SLE R	-128769.00	0.00	-1286.37	14.40	209.19
1	P	96	SLE R	-128769.00	-23016.80	0.00	19.07	281.24
1	T	73	SLE R	-124176.00	0.00	3382.42	16.75	233.24
1	T	73	SLE R	-124176.00	117727.00	0.00	55.11	786.56
1	T	74	SLE R	-124176.00	0.00	3382.42	16.75	233.24
1	T	74	SLE R	-124176.00	117727.00	0.00	55.11	786.56
1	T	75	SLE R	-124176.00	0.00	3382.42	16.75	233.24
1	T	75	SLE R	-124176.00	117727.00	0.00	55.11	786.56
1	T	76	SLE R	-124176.00	0.00	3382.42	16.75	233.24
1	T	76	SLE R	-124176.00	117727.00	0.00	55.11	786.56
1	T	77	SLE R	-124596.00	0.00	3382.51	16.79	233.86
1	T	77	SLE R	-124596.00	118139.00	0.00	55.30	789.31
1	T	78	SLE R	-124596.00	0.00	3382.51	16.79	233.86

1 T	78	SLE	R	-124596.00	118139.00	0.00	55.30	789.31	
1 T	79	SLE	R	-124596.00	0.00	3382.51	16.79	233.86	
1 T	79	SLE	R	-124596.00	118139.00	0.00	55.30	789.31	
1 T	80	SLE	R	-124596.00	0.00	3382.51	16.79	233.86	
1 T	80	SLE	R	-124596.00	118139.00	0.00	55.30	789.31	
1 T	81	SLE	R	-125198.00	0.00	3892.19	17.53	242.25	
1 T	81	SLE	R	-125198.00	118731.00	0.00	55.58	793.26	
1 T	82	SLE	R	-125198.00	0.00	3892.19	17.53	242.25	
1 T	82	SLE	R	-125198.00	118731.00	0.00	55.58	793.26	
1 T	83	SLE	R	-125198.00	0.00	3892.19	17.53	242.25	
1 T	83	SLE	R	-125198.00	118731.00	0.00	55.58	793.26	
1 T	84	SLE	R	-125198.00	0.00	3892.19	17.53	242.25	
1 T	84	SLE	R	-125198.00	118731.00	0.00	55.58	793.26	
1 T	85	SLE	R	-124176.00	0.00	3382.42	16.75	233.24	
1 T	85	SLE	R	-124176.00	117727.00	0.00	55.11	786.56	
1 T	86	SLE	R	-124176.00	0.00	3382.42	16.75	233.24	
1 T	86	SLE	R	-124176.00	117727.00	0.00	55.11	786.56	
1 T	87	SLE	R	-124176.00	0.00	3382.42	16.75	233.24	
1 T	87	SLE	R	-124176.00	117727.00	0.00	55.11	786.56	
1 T	88	SLE	R	-124176.00	0.00	3382.42	16.75	233.24	
1 T	88	SLE	R	-124176.00	117727.00	0.00	55.11	786.56	
1 T	89	SLE	R	-124176.00	0.00	3382.42	16.75	233.24	
1 T	89	SLE	R	-124176.00	117727.00	0.00	55.11	786.56	
1 T	90	SLE	R	-124176.00	0.00	3382.42	16.75	233.24	
1 T	90	SLE	R	-124176.00	117727.00	0.00	55.11	786.56	
1 T	91	SLE	R	-124176.00	0.00	3382.42	16.75	233.24	
1 T	91	SLE	R	-124176.00	117727.00	0.00	55.11	786.56	
1 T	92	SLE	R	-124176.00	0.00	3382.42	16.75	233.24	
1 T	92	SLE	R	-124176.00	117727.00	0.00	55.11	786.56	
1 T	93	SLE	R	-128769.00	0.00	3315.38	17.11	239.04	
1 T	93	SLE	R	-128769.00	122234.00	0.00	57.22	816.66	
1 T	94	SLE	R	-128769.00	0.00	3315.38	17.11	239.04	
1 T	94	SLE	R	-128769.00	122234.00	0.00	57.22	816.66	
1 T	95	SLE	R	-128769.00	0.00	3315.38	17.11	239.04	
1 T	95	SLE	R	-128769.00	122234.00	0.00	57.22	816.66	
1 T	96	SLE	R	-128769.00	0.00	3315.38	17.11	239.04	
1 T	96	SLE	R	-128769.00	122234.00	0.00	57.22	816.66	
1 P	121	SLE	Q	-118601.00	0.00	-1847.19	14.15		
1 P	121	SLE	Q	-118601.00	-20837.30	0.00	17.47		
1 P	122	SLE	Q	-118601.00	0.00	-1847.19	14.15		
1 P	122	SLE	Q	-118601.00	-20837.30	0.00	17.47		
1 T	121	SLE	Q	-118601.00	0.00	4115.18	17.17		
1 T	121	SLE	Q	-118601.00	112184.00	0.00	52.51		
1 T	122	SLE	Q	-118601.00	0.00	4115.18	17.17		
1 T	122	SLE	Q	-118601.00	112184.00	0.00	52.51		

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1 T		121	SLE Q	-118601.00	112184.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	542.61	319.93	0.22	0.08
1 T		122	SLE Q	-118601.00	112184.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	542.61	319.93	0.22	0.08
1 T		97	SLE F	-120016.00	113589.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	549.88	320.00	0.22	0.08
1 T		98	SLE F	-120016.00	113589.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	549.88	320.00	0.22	0.08
1 T		99	SLE F	-120016.00	113589.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	549.88	320.00	0.22	0.08
1 T		100	SLE F	-120016.00	113589.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	549.88	320.00	0.22	0.08
1 T		101	SLE F	-120183.00	113754.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	550.72	320.01	0.22	0.08
1 T		102	SLE F	-120183.00	113754.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	550.72	320.01	0.22	0.08
1 T		103	SLE F	-120183.00	113754.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	550.72	320.01	0.22	0.08
1 T		104	SLE F	-120183.00	113754.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	550.72	320.01	0.22	0.08
1 T		105	SLE F	-120356.00	113924.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	551.59	320.02	0.22	0.08
1 T		106	SLE F	-120356.00	113924.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	551.59	320.02	0.22	0.08
1 T		107	SLE F	-120356.00	113924.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	551.59	320.02	0.22	0.08
1 T		108	SLE F	-120356.00	113924.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	551.59	320.02	0.22	0.08
1 T		109	SLE F	-120016.00	113589.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	549.88	320.00	0.22	0.08
1 T		110	SLE F	-120016.00	113589.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	549.88	320.00	0.22	0.08
1 T		111	SLE F	-120016.00	113589.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	549.88	320.00	0.22	0.08
1 T		112	SLE F	-120016.00	113589.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	549.88	320.00	0.22	0.08
1 T		113	SLE F	-120016.00	113589.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	549.88	320.00	0.22	0.08
1 T		114	SLE F	-120016.00	113589.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	549.88	320.00	0.22	0.08
1 T		115	SLE F	-120016.00	113589.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	549.88	320.00	0.22	0.08
1 T		116	SLE F	-120016.00	113589.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	549.88	320.00	0.22	0.08
1 T		117	SLE F	-121546.00	115092.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	557.54	320.06	0.23	0.08
1 T		118	SLE F	-121546.00	115092.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	557.54	320.06	0.23	0.08
1 T		119	SLE F	-121546.00	115092.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	557.54	320.06	0.23	0.08
1 T		120	SLE F	-121546.00	115092.00	0.00	40.00	199.40	0.13	219.14	26.00	53.09	4053.98	557.54	320.06	0.23	0.08

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1 P		1	SLV	26048.40	39072.70	328368.00	218315.00	206762.00	109187.00	97575.20	5.29
1 P		1	SLV	26048.40	39072.70	328368.00	218315.00	206762.00	109187.00	97575.20	5.29
1 P		1	SLV	-121821.00	182732.00	328368.00	218315.00	206762.00	109187.00	97575.20	1.13
1 P		1	SLV	26048.40	39072.70	336357.00	218315.00	213233.00	109187.00	104046.00	5.46
1 P		1	SLV	26048.40	39072.70	336357.00	218315.00	213233.00	109187.00	104046.00	5.46
1 P		1	SLV	-121821.00	182732.00	336357.00	218315.00	213233.00	109187.00	104046.00	1.17
1 P		4	SLV	21907.70	32861.50	330626.00	218315.00	208583.00	109187.00	99395.70	6.35
1 P		4	SLV	21907.70	32861.50	330626.00	218315.00	208583.00	109187.00	99395.70	6.35

1	P	4	SLV	-117681.00	176521.00	330626.00	218315.00	208582.00	109187.00	99395.70	1.18
1	P	4	SLV	21907.70	32861.50	334100.00	218315.00	211382.00	109187.00	102195.00	6.43
1	P	4	SLV	21907.70	32861.50	334100.00	218315.00	211382.00	109187.00	102195.00	6.43
1	P	4	SLV	-117681.00	176521.00	334100.00	218315.00	211382.00	109187.00	102195.00	1.20
1	P	7	SLV	-21869.20	32803.80	329184.00	218315.00	205322.00	109187.00	96135.70	6.26
1	P	7	SLV	-21869.20	32803.80	329184.00	218315.00	207447.00	109187.00	98260.50	6.32
1	P	7	SLV	-73903.70	110856.00	329184.00	218315.00	207447.00	109187.00	98260.50	1.87
1	P	7	SLV	-21869.20	32803.80	335541.00	218315.00	212555.00	109187.00	103369.00	6.48
1	P	7	SLV	-21869.20	32803.80	335541.00	218315.00	212555.00	109187.00	103369.00	6.48
1	P	7	SLV	-73903.70	110856.00	335541.00	218315.00	212555.00	109187.00	103369.00	1.92
1	P	10	SLV	-67082.30	100623.00	332142.00	218315.00	209797.00	109187.00	100610.00	2.08
1	P	10	SLV	-28690.60	43036.00	332142.00	218315.00	207081.00	109187.00	97894.10	4.81
1	P	10	SLV	-28690.60	43036.00	332142.00	218315.00	209797.00	109187.00	100610.00	4.87
1	P	10	SLV	-67082.30	100623.00	332584.00	218315.00	210148.00	109187.00	100962.00	2.09
1	P	10	SLV	-28690.60	43036.00	332584.00	218315.00	207730.00	109187.00	98543.70	4.83
1	P	10	SLV	-28690.60	43036.00	332584.00	218315.00	210148.00	109187.00	100962.00	4.88
1	P	13	SLV	34155.80	51233.70	329966.00	218315.00	208065.00	109187.00	98878.10	4.06
1	P	13	SLV	34155.80	51233.70	329966.00	218315.00	208065.00	109187.00	98878.10	4.06
1	P	13	SLV	-113714.00	170571.00	329966.00	218315.00	208065.00	109187.00	98878.10	1.22
1	P	13	SLV	34155.80	51233.70	337956.00	218315.00	214561.00	109187.00	105374.00	4.19
1	P	13	SLV	34155.80	51233.70	337956.00	218315.00	214561.00	109187.00	105374.00	4.19
1	P	13	SLV	-113714.00	170571.00	337956.00	218315.00	214561.00	109187.00	105374.00	1.26
1	P	16	SLV	30015.00	45022.50	332224.00	218315.00	209862.00	109187.00	100675.00	4.66
1	P	16	SLV	30015.00	45022.50	332224.00	218315.00	209862.00	109187.00	100675.00	4.66
1	P	16	SLV	-109573.00	164360.00	332224.00	218315.00	209862.00	109187.00	100675.00	1.28
1	P	16	SLV	30015.00	45022.50	335698.00	218315.00	212686.00	109187.00	103499.00	4.72
1	P	16	SLV	30015.00	45022.50	335698.00	218315.00	212686.00	109187.00	103499.00	4.72
1	P	16	SLV	-109573.00	164360.00	335698.00	218315.00	212686.00	109187.00	103499.00	1.29
1	P	19	SLV	-13761.90	20642.80	330783.00	218315.00	208707.00	109187.00	99520.00	10.11
1	P	19	SLV	-13761.90	20642.80	330783.00	218315.00	208707.00	109187.00	99520.00	10.11
1	P	19	SLV	-65796.40	98694.60	330783.00	218315.00	208707.00	109187.00	99520.00	2.11
1	P	19	SLV	-13761.90	20642.80	337140.00	218315.00	213876.00	109187.00	104689.00	10.36
1	P	19	SLV	-13761.90	20642.80	337140.00	218315.00	213876.00	109187.00	104689.00	10.36
1	P	19	SLV	-65796.40	98694.60	337140.00	218315.00	213876.00	109187.00	104689.00	2.17
1	P	22	SLV	-58974.90	88462.40	333740.00	218315.00	211087.00	109187.00	101900.00	2.39
1	P	22	SLV	-20583.30	30875.00	333740.00	218315.00	211087.00	109187.00	101900.00	6.84
1	P	22	SLV	-20583.30	30875.00	333740.00	218315.00	211087.00	109187.00	101900.00	6.84
1	P	22	SLV	-58974.90	88462.40	334182.00	218315.00	211448.00	109187.00	102261.00	2.39
1	P	22	SLV	-20583.30	30875.00	334182.00	218315.00	211448.00	109187.00	102261.00	6.85
1	P	22	SLV	-20583.30	30875.00	334182.00	218315.00	211448.00	109187.00	102261.00	6.85
1	P	25	SLV	26048.40	39072.70	328368.00	218315.00	206762.00	109187.00	97575.20	5.29
1	P	25	SLV	26048.40	39072.70	328368.00	218315.00	206762.00	109187.00	97575.20	5.29
1	P	25	SLV	-121821.00	182732.00	328368.00	218315.00	206762.00	109187.00	97575.20	1.13
1	P	25	SLV	26048.40	39072.70	336357.00	218315.00	213233.00	109187.00	104046.00	5.46
1	P	25	SLV	26048.40	39072.70	336357.00	218315.00	213233.00	109187.00	104046.00	5.46
1	P	25	SLV	-121821.00	182732.00	336357.00	218315.00	213233.00	109187.00	104046.00	1.17
1	P	28	SLV	21907.70	32861.50	330626.00	218315.00	208583.00	109187.00	99395.70	6.35
1	P	28	SLV	21907.70	32861.50	330626.00	218315.00	208583.00	109187.00	99395.70	6.35
1	P	28	SLV	-117681.00	176521.00	330626.00	218315.00	208582.00	109187.00	99395.70	1.18
1	P	28	SLV	21907.70	32861.50	334100.00	218315.00	211382.00	109187.00	102195.00	6.43
1	P	28	SLV	21907.70	32861.50	334100.00	218315.00	211382.00	109187.00	102195.00	6.43
1	P	28	SLV	-117681.00	176521.00	334100.00	218315.00	211382.00	109187.00	102195.00	1.20
1	P	31	SLV	-21869.20	32803.80	329184.00	218315.00	205322.00	109187.00	96135.70	6.26
1	P	31	SLV	-21869.20	32803.80	329184.00	218315.00	207447.00	109187.00	98260.50	6.32
1	P	31	SLV	-73903.70	110856.00	329184.00	218315.00	207447.00	109187.00	98260.50	1.87
1	P	31	SLV	-21869.20	32803.80	335541.00	218315.00	212555.00	109187.00	103369.00	6.48
1	P	31	SLV	-21869.20	32803.80	335541.00	218315.00	212555.00	109187.00	103369.00	6.48
1	P	31	SLV	-73903.70	110856.00	335541.00	218315.00	212555.00	109187.00	103369.00	1.92
1	P	34	SLV	-67082.30	100623.00	332142.00	218315.00	209797.00	109187.00	100610.00	2.08
1	P	34	SLV	-28690.60	43036.00	332142.00	218315.00	207081.00	109187.00	97894.10	4.81
1	P	34	SLV	-28690.60	43036.00	332142.00	218315.00	209797.00	109187.00	100610.00	4.87
1	P	34	SLV	-67082.30	100623.00	332584.00	218315.00	210148.00	109187.00	100962.00	2.09
1	P	34	SLV	-28690.60	43036.00	332584.00	218315.00	207730.00	109187.00	98543.70	4.83
1	P	34	SLV	-28690.60	43036.00	332584.00	218315.00	210148.00	109187.00	100962.00	4.88
1	P	37	SLV	34155.80	51233.70	329966.00	218315.00	208065.00	109187.00	98878.10	4.06
1	P	37	SLV	34155.80	51233.70	329966.00	218315.00	208065.00	109187.00	98878.10	4.06
1	P	37	SLV	-113714.00	170571.00	329966.00	218315.00	208065.00	109187.00	98878.10	1.22
1	P	37	SLV	34155.80	51233.70	337956.00	218315.00	214561.00	109187.00	105374.00	4.19
1	P	37	SLV	34155.80	51233.70	337956.00	218315.00	214561.00	109187.00	105374.00	4.19
1	P	37	SLV	-113714.00	170571.00	337956.00	218315.00	214561.00	109187.00	105374.00	1.26
1	P	40	SLV	30015.00	45022.50	332224.00	218315.00	209862.00	109187.00	100675.00	4.66
1	P	40	SLV	30015.00	45022.50	332224.00	218315.00	209862.00	109187.00	100675.00	4.66
1	P	40	SLV	-109573.00	164360.00	332224.00	218315.00	209862.00	109187.00	100675.00	1.28
1	P	40	SLV	30015.00	45022.50	335698.00	218315.00	212686.00	109187.00	103499.00	4.72
1	P	40	SLV	30015.00	45022.50	335698.00	218315.00	212686.00	109187.00	103499.00	4.72
1	P	40	SLV	-109573.00	164360.00	335698.00	218315.00	212686.00	109187.00	103499.00	1.29
1	P	43	SLV	-13761.90	20642.80	330783.00	218315.00	208707.00	109187.00	99520.00	10.11
1	P	43	SLV	-13761.90	20642.80	330783.00	218315.00	208707.00	109187.00	99520.00	10.11
1	P	43	SLV	-65796.40	98694.60	330783.00	218315.00	208707.00	109187.00	99520.00	2.11
1	P	43	SLV	-13761.90	20642.80	337140.00	218315.00	213876.00	109187.00	104689.00	10.36
1	P	43	SLV	-13761.90	20642.80	337140.00	218315.00	213876.00	109187.00	104689.00	10.36
1	P	43	SLV	-65796.40	98694.60	337140.00	218315.00	213876.00	109187.00	104689.00	2.17

1	P	46	SLV	-58974.90	88462.40	333740.00	218315.00	211087.00	109187.00	101900.00	2.39
1	P	46	SLV	-20583.30	30875.00	333740.00	218315.00	211087.00	109187.00	101900.00	6.84
1	P	46	SLV	-20583.30	30875.00	333740.00	218315.00	211087.00	109187.00	101900.00	6.84
1	P	46	SLV	-58974.90	88462.40	334182.00	218315.00	211448.00	109187.00	102261.00	2.39
1	P	46	SLV	-20583.30	30875.00	334182.00	218315.00	211448.00	109187.00	102261.00	6.85
1	P	46	SLV	-20583.30	30875.00	334182.00	218315.00	211448.00	109187.00	102261.00	6.85
1	T	1	SLV	-121821.00	91366.00	328368.00	218315.00				2.39
1	T	1	SLV	-121821.00	91366.00	328368.00	218315.00				2.39
1	T	1	SLV	26048.40	91366.00	328368.00	218315.00				2.39
1	T	1	SLV	26048.40	91366.00	328368.00	218315.00				2.39
1	T	1	SLV	-121821.00	91366.00	336357.00	218315.00				2.39
1	T	1	SLV	-121821.00	91366.00	336357.00	218315.00				2.39
1	T	1	SLV	26048.40	91366.00	336357.00	218315.00				2.39
1	T	1	SLV	26048.40	91366.00	336357.00	218315.00				2.39
1	T	4	SLV	-117681.00	88260.40	330626.00	218315.00				2.47
1	T	4	SLV	-117681.00	88260.40	330626.00	218315.00				2.47
1	T	4	SLV	21907.70	88260.40	330626.00	218315.00				2.47
1	T	4	SLV	21907.70	88260.40	330626.00	218315.00				2.47
1	T	4	SLV	-117681.00	88260.40	334100.00	218315.00				2.47
1	T	4	SLV	-117681.00	88260.40	334100.00	218315.00				2.47
1	T	4	SLV	21907.70	88260.40	334100.00	218315.00				2.47
1	T	4	SLV	21907.70	88260.40	334100.00	218315.00				2.47
1	T	7	SLV	-73903.70	55427.80	329184.00	218315.00				3.94
1	T	7	SLV	-21869.20	55427.80	329184.00	218315.00				3.94
1	T	7	SLV	-21869.20	55427.80	329184.00	218315.00				3.94
1	T	7	SLV	-73903.70	55427.80	335541.00	218315.00				3.94
1	T	7	SLV	-21869.20	55427.80	335541.00	218315.00				3.94
1	T	7	SLV	-21869.20	55427.80	335541.00	218315.00				3.94
1	T	10	SLV	-28690.60	50311.70	332142.00	218315.00				4.34
1	T	10	SLV	-67082.30	50311.70	332142.00	218315.00				4.34
1	T	10	SLV	-28690.60	50311.70	332584.00	218315.00				4.34
1	T	10	SLV	-67082.30	50311.70	332584.00	218315.00				4.34
1	T	13	SLV	-113714.00	85285.50	329966.00	218315.00				2.56
1	T	13	SLV	-113714.00	85285.50	329966.00	218315.00				2.56
1	T	13	SLV	34155.80	85285.50	329966.00	218315.00				2.56
1	T	13	SLV	34155.80	85285.50	329966.00	218315.00				2.56
1	T	13	SLV	-113714.00	85285.50	337956.00	218315.00				2.56
1	T	13	SLV	-113714.00	85285.50	337956.00	218315.00				2.56
1	T	13	SLV	34155.80	85285.50	337956.00	218315.00				2.56
1	T	13	SLV	34155.80	85285.50	337956.00	218315.00				2.56
1	T	16	SLV	-109573.00	82179.90	332224.00	218315.00				2.66
1	T	16	SLV	-109573.00	82179.90	332224.00	218315.00				2.66
1	T	16	SLV	30015.00	82179.90	332224.00	218315.00				2.66
1	T	16	SLV	30015.00	82179.90	332224.00	218315.00				2.66
1	T	16	SLV	-109573.00	82179.90	335698.00	218315.00				2.66
1	T	16	SLV	-109573.00	82179.90	335698.00	218315.00				2.66
1	T	16	SLV	30015.00	82179.90	335698.00	218315.00				2.66
1	T	16	SLV	30015.00	82179.90	335698.00	218315.00				2.66
1	T	19	SLV	-65796.40	49347.30	330783.00	218315.00				4.42
1	T	19	SLV	-13761.90	49347.30	330783.00	218315.00				4.42
1	T	19	SLV	-65796.40	49347.30	337140.00	218315.00				4.42
1	T	19	SLV	-13761.90	49347.30	337140.00	218315.00				4.42
1	T	22	SLV	-20583.30	44231.20	333740.00	218315.00				4.94
1	T	22	SLV	-58974.90	44231.20	333740.00	218315.00				4.94
1	T	22	SLV	-20583.30	44231.20	334182.00	218315.00				4.94
1	T	22	SLV	-58974.90	44231.20	334182.00	218315.00				4.94
1	T	25	SLV	-121821.00	91366.00	328368.00	218315.00				2.39
1	T	25	SLV	-121821.00	91366.00	328368.00	218315.00				2.39
1	T	25	SLV	26048.40	91366.00	328368.00	218315.00				2.39
1	T	25	SLV	26048.40	91366.00	328368.00	218315.00				2.39
1	T	25	SLV	-121821.00	91366.00	336357.00	218315.00				2.39
1	T	25	SLV	-121821.00	91366.00	336357.00	218315.00				2.39
1	T	25	SLV	26048.40	91366.00	336357.00	218315.00				2.39
1	T	25	SLV	26048.40	91366.00	336357.00	218315.00				2.39
1	T	28	SLV	-117681.00	88260.40	330626.00	218315.00				2.47
1	T	28	SLV	-117681.00	88260.40	330626.00	218315.00				2.47
1	T	28	SLV	21907.70	88260.40	330626.00	218315.00				2.47
1	T	28	SLV	21907.70	88260.40	330626.00	218315.00				2.47
1	T	28	SLV	-117681.00	88260.40	334100.00	218315.00				2.47
1	T	28	SLV	-117681.00	88260.40	334100.00	218315.00				2.47
1	T	28	SLV	21907.70	88260.40	334100.00	218315.00				2.47
1	T	28	SLV	21907.70	88260.40	334100.00	218315.00				2.47
1	T	31	SLV	-73903.70	55427.80	329184.00	218315.00				3.94
1	T	31	SLV	-21869.20	55427.80	329184.00	218315.00				3.94
1	T	31	SLV	-21869.20	55427.80	329184.00	218315.00				3.94
1	T	31	SLV	-73903.70	55427.80	335541.00	218315.00				3.94
1	T	31	SLV	-21869.20	55427.80	335541.00	218315.00				3.94
1	T	31	SLV	-21869.20	55427.80	335541.00	218315.00				3.94
1	T	34	SLV	-28690.60	50311.70	332142.00	218315.00				4.34
1	T	34	SLV	-67082.30	50311.70	332142.00	218315.00				4.34
1	T	34	SLV	-28690.60	50311.70	332584.00	218315.00				4.34
1	T	34	SLV	-67082.30	50311.70	332584.00	218315.00				4.34

1	T	37	SLV	-113714.00	85285.50	329966.00	218315.00			2.56
1	T	37	SLV	-113714.00	85285.50	329966.00	218315.00			2.56
1	T	37	SLV	34155.80	85285.50	329966.00	218315.00			2.56
1	T	37	SLV	34155.80	85285.50	329966.00	218315.00			2.56
1	T	37	SLV	-113714.00	85285.50	337956.00	218315.00			2.56
1	T	37	SLV	-113714.00	85285.50	337956.00	218315.00			2.56
1	T	37	SLV	34155.80	85285.50	337956.00	218315.00			2.56
1	T	37	SLV	34155.80	85285.50	337956.00	218315.00			2.56
1	T	40	SLV	-109573.00	82179.90	332224.00	218315.00			2.66
1	T	40	SLV	-109573.00	82179.90	332224.00	218315.00			2.66
1	T	40	SLV	30015.00	82179.90	332224.00	218315.00			2.66
1	T	40	SLV	30015.00	82179.90	332224.00	218315.00			2.66
1	T	40	SLV	-109573.00	82179.90	335698.00	218315.00			2.66
1	T	40	SLV	-109573.00	82179.90	335698.00	218315.00			2.66
1	T	40	SLV	30015.00	82179.90	335698.00	218315.00			2.66
1	T	40	SLV	30015.00	82179.90	335698.00	218315.00			2.66
1	T	43	SLV	-65796.40	49347.30	330783.00	218315.00			4.42
1	T	43	SLV	-13761.90	49347.30	330783.00	218315.00			4.42
1	T	43	SLV	-65796.40	49347.30	337140.00	218315.00			4.42
1	T	43	SLV	-13761.90	49347.30	337140.00	218315.00			4.42
1	T	46	SLV	-20583.30	44231.20	333740.00	218315.00			4.94
1	T	46	SLV	-58974.90	44231.20	333740.00	218315.00			4.94
1	T	46	SLV	-20583.30	44231.20	334182.00	218315.00			4.94
1	T	46	SLV	-58974.90	44231.20	334182.00	218315.00			4.94
1	P	2	SLD	6029.14	9043.71	482443.00	251062.00	243445.00	125565.00	117880.00	26.92
1	P	2	SLD	6029.14	9043.71	482443.00	251062.00	247768.00	125565.00	122204.00	27.40
1	P	2	SLD	-97592.30	146388.00	482443.00	251062.00	247768.00	125565.00	122204.00	1.69
1	P	2	SLD	6029.14	9043.71	487601.00	251062.00	249906.00	125565.00	124341.00	27.63
1	P	2	SLD	6029.14	9043.71	487601.00	251062.00	252631.00	125565.00	127066.00	27.76
1	P	2	SLD	-97592.30	146388.00	487601.00	251062.00	252631.00	125565.00	127066.00	1.72
1	P	5	SLD	3963.34	5945.02	483534.00	251062.00	244128.00	125565.00	118563.00	41.06
1	P	5	SLD	3963.34	5945.02	483534.00	251062.00	248775.00	125565.00	123210.00	41.85
1	P	5	SLD	-95526.50	143290.00	483534.00	251062.00	248775.00	125565.00	123210.00	1.74
1	P	5	SLD	3963.34	5945.02	486511.00	251062.00	247854.00	125565.00	122289.00	41.69
1	P	5	SLD	3963.34	5945.02	486511.00	251062.00	251577.00	125565.00	126013.00	42.23
1	P	5	SLD	-95526.50	143290.00	486511.00	251062.00	251577.00	125565.00	126013.00	1.75
1	P	8	SLD	-27842.80	41764.20	483031.00	251062.00	211595.00	125565.00	86030.40	5.07
1	P	8	SLD	-27842.80	41764.20	483031.00	251062.00	233572.00	125565.00	108007.00	5.59
1	P	8	SLD	-63720.40	95580.60	483031.00	251062.00	233572.00	125565.00	108007.00	2.44
1	P	8	SLD	-27842.80	41764.20	487014.00	251062.00	216583.00	125565.00	91018.50	5.19
1	P	8	SLD	-27842.80	41764.20	487014.00	251062.00	238560.00	125565.00	112995.00	5.71
1	P	8	SLD	-63720.40	95580.60	487014.00	251062.00	238560.00	125565.00	112995.00	2.50
1	P	11	SLD	-58941.60	88412.40	484625.00	251062.00	233788.00	125565.00	108223.00	2.64
1	P	11	SLD	-32621.50	48932.30	484625.00	251062.00	211812.00	125565.00	86246.90	4.33
1	P	11	SLD	-32621.50	48932.30	484625.00	251062.00	233788.00	125565.00	108223.00	4.78
1	P	11	SLD	-58941.60	88412.40	485420.00	251062.00	234777.00	125565.00	109212.00	2.66
1	P	11	SLD	-32621.50	48932.30	485420.00	251062.00	212800.00	125565.00	87235.70	4.35
1	P	11	SLD	-32621.50	48932.30	485420.00	251062.00	234777.00	125565.00	109212.00	4.80
1	P	14	SLD	11716.60	17574.90	483564.00	251062.00	248804.00	125565.00	123239.00	14.16
1	P	14	SLD	11716.60	17574.90	483564.00	251062.00	248804.00	125565.00	123239.00	14.16
1	P	14	SLD	-91904.80	137857.00	483564.00	251062.00	248804.00	125565.00	123239.00	1.80
1	P	14	SLD	11716.60	17574.90	488722.00	251062.00	253688.00	125565.00	128123.00	14.29
1	P	14	SLD	11716.60	17574.90	488722.00	251062.00	253688.00	125565.00	128123.00	14.29
1	P	14	SLD	-91904.80	137857.00	488722.00	251062.00	253688.00	125565.00	128123.00	1.82
1	P	17	SLD	9650.81	14476.20	484655.00	251062.00	249840.00	125565.00	124275.00	17.26
1	P	17	SLD	9650.81	14476.20	484655.00	251062.00	249840.00	125565.00	124275.00	17.26
1	P	17	SLD	-89839.00	134759.00	484655.00	251062.00	249840.00	125565.00	124275.00	1.85
1	P	17	SLD	9650.81	14476.20	487632.00	251062.00	252660.00	125565.00	127095.00	17.34
1	P	17	SLD	9650.81	14476.20	487632.00	251062.00	252660.00	125565.00	127095.00	17.34
1	P	17	SLD	-89839.00	134759.00	487632.00	251062.00	252660.00	125565.00	127095.00	1.86
1	P	20	SLD	-22155.30	33232.90	484152.00	251062.00	219824.00	125565.00	94259.10	6.61
1	P	20	SLD	-22155.30	33232.90	484152.00	251062.00	228114.00	125565.00	102549.00	6.86
1	P	20	SLD	-58032.90	87049.40	484152.00	251062.00	228114.00	125565.00	102549.00	2.62
1	P	20	SLD	-22155.30	33232.90	488135.00	251062.00	224866.00	125565.00	99301.10	6.77
1	P	20	SLD	-22155.30	33232.90	488135.00	251062.00	233156.00	125565.00	107591.00	7.02
1	P	20	SLD	-58032.90	87049.40	488135.00	251062.00	233156.00	125565.00	107591.00	2.68
1	P	23	SLD	-53254.20	79881.20	485746.00	251062.00	228342.00	125565.00	102777.00	2.86
1	P	23	SLD	-26934.10	40401.10	485746.00	251062.00	220051.00	125565.00	94486.70	5.45
1	P	23	SLD	-26934.10	40401.10	485746.00	251062.00	228342.00	125565.00	102777.00	5.65
1	P	23	SLD	-53254.20	79881.20	486541.00	251062.00	229348.00	125565.00	103783.00	2.87
1	P	23	SLD	-26934.10	40401.10	486541.00	251062.00	221058.00	125565.00	95492.80	5.47
1	P	23	SLD	-26934.10	40401.10	486541.00	251062.00	229348.00	125565.00	103783.00	5.68
1	P	26	SLD	6029.14	9043.71	482443.00	251062.00	243445.00	125565.00	117880.00	26.92
1	P	26	SLD	6029.14	9043.71	482443.00	251062.00	247768.00	125565.00	122204.00	27.40
1	P	26	SLD	-97592.30	146388.00	482443.00	251062.00	247768.00	125565.00	122204.00	1.69
1	P	26	SLD	6029.14	9043.71	487601.00	251062.00	249906.00	125565.00	124341.00	27.63
1	P	26	SLD	6029.14	9043.71	487601.00	251062.00	252631.00	125565.00	127066.00	27.76
1	P	26	SLD	-97592.30	146388.00	487601.00	251062.00	252631.00	125565.00	127066.00	1.72
1	P	29	SLD	3963.34	5945.02	483534.00	251062.00	244128.00	125565.00	118563.00	41.06
1	P	29	SLD	3963.34	5945.02	483534.00	251062.00	248775.00	125565.00	123210.00	41.85
1	P	29	SLD	-95526.50	143290.00	483534.00	251062.00	248775.00	125565.00	123210.00	1.74
1	P	29	SLD	3963.34	5945.02	486511.00	251062.00	247854.00	125565.00	122289.00	41.69

1	P	29	SLD	3963.34	5945.02	486511.00	251062.00	251577.00	125565.00	126013.00	42.23
1	P	29	SLD	-95526.50	143290.00	486511.00	251062.00	251577.00	125565.00	126013.00	1.75
1	P	32	SLD	-27842.80	41764.20	483031.00	251062.00	211595.00	125565.00	86030.40	5.07
1	P	32	SLD	-27842.80	41764.20	483031.00	251062.00	233572.00	125565.00	108007.00	5.59
1	P	32	SLD	-63720.40	95580.60	483031.00	251062.00	233572.00	125565.00	108007.00	2.44
1	P	32	SLD	-27842.80	41764.20	487014.00	251062.00	216583.00	125565.00	91018.50	5.19
1	P	32	SLD	-27842.80	41764.20	487014.00	251062.00	238560.00	125565.00	112995.00	5.71
1	P	32	SLD	-63720.40	95580.60	487014.00	251062.00	238560.00	125565.00	112995.00	2.50
1	P	35	SLD	-58941.60	88412.40	484625.00	251062.00	233788.00	125565.00	108223.00	2.64
1	P	35	SLD	-32621.50	48932.30	484625.00	251062.00	211812.00	125565.00	86246.90	4.33
1	P	35	SLD	-32621.50	48932.30	484625.00	251062.00	233788.00	125565.00	108223.00	4.78
1	P	35	SLD	-58941.60	88412.40	485420.00	251062.00	234777.00	125565.00	109212.00	2.66
1	P	35	SLD	-32621.50	48932.30	485420.00	251062.00	212800.00	125565.00	87235.70	4.35
1	P	35	SLD	-32621.50	48932.30	485420.00	251062.00	234777.00	125565.00	109212.00	4.80
1	P	38	SLD	11716.60	17574.90	483564.00	251062.00	248804.00	125565.00	123239.00	14.16
1	P	38	SLD	11716.60	17574.90	483564.00	251062.00	248804.00	125565.00	123239.00	14.16
1	P	38	SLD	-91904.80	137857.00	483564.00	251062.00	248804.00	125565.00	123239.00	1.80
1	P	38	SLD	11716.60	17574.90	488722.00	251062.00	253688.00	125565.00	128123.00	14.29
1	P	38	SLD	11716.60	17574.90	488722.00	251062.00	253688.00	125565.00	128123.00	14.29
1	P	38	SLD	-91904.80	137857.00	488722.00	251062.00	253688.00	125565.00	128123.00	1.82
1	P	41	SLD	9650.81	14476.20	484655.00	251062.00	249840.00	125565.00	124275.00	17.26
1	P	41	SLD	9650.81	14476.20	484655.00	251062.00	249840.00	125565.00	124275.00	17.26
1	P	41	SLD	-89839.00	134759.00	484655.00	251062.00	249840.00	125565.00	124275.00	1.85
1	P	41	SLD	9650.81	14476.20	487632.00	251062.00	252660.00	125565.00	127095.00	17.34
1	P	41	SLD	9650.81	14476.20	487632.00	251062.00	252660.00	125565.00	127095.00	17.34
1	P	41	SLD	-89839.00	134759.00	487632.00	251062.00	252660.00	125565.00	127095.00	1.86
1	P	44	SLD	-22155.30	33232.90	484152.00	251062.00	219824.00	125565.00	94259.10	6.61
1	P	44	SLD	-22155.30	33232.90	484152.00	251062.00	228114.00	125565.00	102549.00	6.86
1	P	44	SLD	-58032.90	87049.40	484152.00	251062.00	228114.00	125565.00	102549.00	2.62
1	P	44	SLD	-22155.30	33232.90	488135.00	251062.00	224866.00	125565.00	99301.10	6.77
1	P	44	SLD	-22155.30	33232.90	488135.00	251062.00	233156.00	125565.00	107591.00	7.02
1	P	44	SLD	-58032.90	87049.40	488135.00	251062.00	233156.00	125565.00	107591.00	2.68
1	P	47	SLD	-53254.20	79881.20	485746.00	251062.00	228342.00	125565.00	102777.00	2.86
1	P	47	SLD	-26934.10	40401.10	485746.00	251062.00	220051.00	125565.00	94486.70	5.45
1	P	47	SLD	-26934.10	40401.10	485746.00	251062.00	228342.00	125565.00	102777.00	5.65
1	P	47	SLD	-53254.20	79881.20	486541.00	251062.00	229348.00	125565.00	103783.00	2.87
1	P	47	SLD	-26934.10	40401.10	486541.00	251062.00	221058.00	125565.00	95492.80	5.47
1	P	47	SLD	-26934.10	40401.10	486541.00	251062.00	229348.00	125565.00	103783.00	5.68
1	T	2	SLD	-97592.30	73194.20	482443.00	251062.00				3.43
1	T	2	SLD	6029.14	73194.20	482443.00	251062.00				3.43
1	T	2	SLD	6029.14	73194.20	482443.00	251062.00				3.43
1	T	2	SLD	-97592.30	73194.20	487601.00	251062.00				3.43
1	T	2	SLD	6029.14	73194.20	487601.00	251062.00				3.43
1	T	2	SLD	6029.14	73194.20	487601.00	251062.00				3.43
1	T	5	SLD	-95526.50	71644.90	483534.00	251062.00				3.50
1	T	5	SLD	3963.34	71644.90	483534.00	251062.00				3.50
1	T	5	SLD	3963.34	71644.90	483534.00	251062.00				3.50
1	T	5	SLD	-95526.50	71644.90	486511.00	251062.00				3.50
1	T	5	SLD	3963.34	71644.90	486511.00	251062.00				3.50
1	T	5	SLD	3963.34	71644.90	486511.00	251062.00				3.50
1	T	8	SLD	-63720.40	47790.30	483031.00	251062.00				5.25
1	T	8	SLD	-27842.80	47790.30	483031.00	251062.00				5.25
1	T	8	SLD	-63720.40	47790.30	487014.00	251062.00				5.25
1	T	8	SLD	-27842.80	47790.30	487014.00	251062.00				5.25
1	T	11	SLD	-32621.50	44206.20	484625.00	251062.00				5.68
1	T	11	SLD	-58941.60	44206.20	484625.00	251062.00				5.68
1	T	11	SLD	-32621.50	44206.20	485420.00	251062.00				5.68
1	T	11	SLD	-58941.60	44206.20	485420.00	251062.00				5.68
1	T	14	SLD	-91904.80	68928.60	483564.00	251062.00				3.64
1	T	14	SLD	11716.60	68928.60	483564.00	251062.00				3.64
1	T	14	SLD	11716.60	68928.60	483564.00	251062.00				3.64
1	T	14	SLD	-91904.80	68928.60	488722.00	251062.00				3.64
1	T	14	SLD	11716.60	68928.60	488722.00	251062.00				3.64
1	T	14	SLD	11716.60	68928.60	488722.00	251062.00				3.64
1	T	17	SLD	-89839.00	67379.30	484655.00	251062.00				3.73
1	T	17	SLD	9650.81	67379.30	484655.00	251062.00				3.73
1	T	17	SLD	9650.81	67379.30	484655.00	251062.00				3.73
1	T	17	SLD	-89839.00	67379.30	487632.00	251062.00				3.73
1	T	17	SLD	9650.81	67379.30	487632.00	251062.00				3.73
1	T	17	SLD	9650.81	67379.30	487632.00	251062.00				3.73
1	T	20	SLD	-58032.90	43524.70	484152.00	251062.00				5.77
1	T	20	SLD	-22155.30	43524.70	484152.00	251062.00				5.77
1	T	20	SLD	-58032.90	43524.70	488135.00	251062.00				5.77
1	T	20	SLD	-22155.30	43524.70	488135.00	251062.00				5.77
1	T	23	SLD	-26934.10	39940.60	485746.00	251062.00				6.29
1	T	23	SLD	-53254.20	39940.60	485746.00	251062.00				6.29
1	T	23	SLD	-26934.10	39940.60	486541.00	251062.00				6.29
1	T	23	SLD	-53254.20	39940.60	486541.00	251062.00				6.29
1	T	26	SLD	-97592.30	73194.20	482443.00	251062.00				3.43
1	T	26	SLD	6029.14	73194.20	482443.00	251062.00				3.43
1	T	26	SLD	6029.14	73194.20	482443.00	251062.00				3.43
1	T	26	SLD	-97592.30	73194.20	487601.00	251062.00				3.43

1	T	26	SLD	6029.14	73194.20	487601.00	251062.00	3.43
1	T	26	SLD	6029.14	73194.20	487601.00	251062.00	3.43
1	T	29	SLD	-95526.50	71644.90	483534.00	251062.00	3.50
1	T	29	SLD	3963.34	71644.90	483534.00	251062.00	3.50
1	T	29	SLD	3963.34	71644.90	483534.00	251062.00	3.50
1	T	29	SLD	-95526.50	71644.90	486511.00	251062.00	3.50
1	T	29	SLD	3963.34	71644.90	486511.00	251062.00	3.50
1	T	29	SLD	3963.34	71644.90	486511.00	251062.00	3.50
1	T	32	SLD	-63720.40	47790.30	483031.00	251062.00	5.25
1	T	32	SLD	-27842.80	47790.30	483031.00	251062.00	5.25
1	T	32	SLD	-63720.40	47790.30	487014.00	251062.00	5.25
1	T	32	SLD	-27842.80	47790.30	487014.00	251062.00	5.25
1	T	35	SLD	-32621.50	44206.20	484625.00	251062.00	5.68
1	T	35	SLD	-58941.60	44206.20	484625.00	251062.00	5.68
1	T	35	SLD	-32621.50	44206.20	485420.00	251062.00	5.68
1	T	35	SLD	-58941.60	44206.20	485420.00	251062.00	5.68
1	T	38	SLD	-91904.80	68928.60	483564.00	251062.00	3.64
1	T	38	SLD	11716.60	68928.60	483564.00	251062.00	3.64
1	T	38	SLD	11716.60	68928.60	483564.00	251062.00	3.64
1	T	38	SLD	-91904.80	68928.60	488722.00	251062.00	3.64
1	T	38	SLD	11716.60	68928.60	488722.00	251062.00	3.64
1	T	38	SLD	11716.60	68928.60	488722.00	251062.00	3.64
1	T	41	SLD	-89839.00	67379.30	484655.00	251062.00	3.73
1	T	41	SLD	9650.81	67379.30	484655.00	251062.00	3.73
1	T	41	SLD	9650.81	67379.30	484655.00	251062.00	3.73
1	T	41	SLD	-89839.00	67379.30	487632.00	251062.00	3.73
1	T	41	SLD	9650.81	67379.30	487632.00	251062.00	3.73
1	T	41	SLD	9650.81	67379.30	487632.00	251062.00	3.73
1	T	44	SLD	-58032.90	43524.70	484152.00	251062.00	5.77
1	T	44	SLD	-22155.30	43524.70	484152.00	251062.00	5.77
1	T	44	SLD	-58032.90	43524.70	488135.00	251062.00	5.77
1	T	44	SLD	-22155.30	43524.70	488135.00	251062.00	5.77
1	T	47	SLD	-26934.10	39940.60	485746.00	251062.00	6.29
1	T	47	SLD	-53254.20	39940.60	485746.00	251062.00	6.29
1	T	47	SLD	-26934.10	39940.60	486541.00	251062.00	6.29
1	T	47	SLD	-53254.20	39940.60	486541.00	251062.00	6.29

Nucleo 108 Nodi 41 -4294

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-174431.00	-174431.00	0.00	0.00	-1777.90	-174431.00	-94076.70	-0.03	52.911
1	P	49	SLU	-174431.00	-174431.00	28905.70	28905.70	0.00	-174431.00	-0.00	463531.00	16.036
1	P	50	SLU	-174431.00	-174431.00	0.00	0.00	-1777.90	-174431.00	-94076.70	-0.03	52.911
1	P	50	SLU	-174431.00	-174431.00	28905.70	28905.70	0.00	-174431.00	-0.00	463531.00	16.036
1	P	51	SLU	-174431.00	-174431.00	0.00	0.00	-1777.90	-174431.00	-94076.70	-0.03	52.911
1	P	51	SLU	-174431.00	-174431.00	28905.70	28905.70	0.00	-174431.00	-0.00	463531.00	16.036
1	P	52	SLU	-174431.00	-174431.00	0.00	0.00	-1777.90	-174431.00	-94076.70	-0.03	52.911
1	P	52	SLU	-174431.00	-174431.00	28905.70	28905.70	0.00	-174431.00	-0.00	463531.00	16.036
1	P	53	SLU	-175061.00	-175061.00	0.00	0.00	-1777.96	-175061.00	-94165.70	-0.04	52.960
1	P	53	SLU	-175061.00	-175061.00	29017.90	29017.90	0.00	-175061.00	0.00	463816.00	15.984
1	P	54	SLU	-175061.00	-175061.00	0.00	0.00	-1777.96	-175061.00	-94165.70	-0.04	52.960
1	P	54	SLU	-175061.00	-175061.00	29017.90	29017.90	0.00	-175061.00	0.00	463816.00	15.984
1	P	55	SLU	-175061.00	-175061.00	0.00	0.00	-1777.96	-175061.00	-94165.70	-0.04	52.960
1	P	55	SLU	-175061.00	-175061.00	29017.90	29017.90	0.00	-175061.00	0.00	463816.00	15.984
1	P	56	SLU	-175061.00	-175061.00	0.00	0.00	-1777.96	-175061.00	-94165.70	-0.04	52.960
1	P	56	SLU	-175061.00	-175061.00	29017.90	29017.90	0.00	-175061.00	0.00	463816.00	15.984
1	P	57	SLU	-175978.00	-175978.00	0.00	0.00	-2154.92	-175978.00	-94295.40	-0.04	43.756
1	P	57	SLU	-175978.00	-175978.00	29192.60	29192.60	0.00	-175978.00	-0.00	464232.00	15.902
1	P	58	SLU	-175978.00	-175978.00	0.00	0.00	-2154.92	-175978.00	-94295.40	-0.04	43.756
1	P	58	SLU	-175978.00	-175978.00	29192.60	29192.60	0.00	-175978.00	-0.00	464232.00	15.902
1	P	59	SLU	-175978.00	-175978.00	0.00	0.00	-2154.92	-175978.00	-94295.40	-0.04	43.756
1	P	59	SLU	-175978.00	-175978.00	29192.60	29192.60	0.00	-175978.00	-0.00	464232.00	15.902
1	P	60	SLU	-175978.00	-175978.00	0.00	0.00	-2154.92	-175978.00	-94295.40	-0.04	43.756
1	P	60	SLU	-175978.00	-175978.00	29192.60	29192.60	0.00	-175978.00	-0.00	464232.00	15.902
1	P	61	SLU	-174431.00	-174431.00	0.00	0.00	-1777.90	-174431.00	-94076.70	-0.03	52.911
1	P	61	SLU	-174431.00	-174431.00	28905.70	28905.70	0.00	-174431.00	-0.00	463531.00	16.036
1	P	62	SLU	-174431.00	-174431.00	0.00	0.00	-1777.90	-174431.00	-94076.70	-0.03	52.911
1	P	62	SLU	-174431.00	-174431.00	28905.70	28905.70	0.00	-174431.00	-0.00	463531.00	16.036
1	P	63	SLU	-174431.00	-174431.00	0.00	0.00	-1777.90	-174431.00	-94076.70	-0.03	52.911
1	P	63	SLU	-174431.00	-174431.00	28905.70	28905.70	0.00	-174431.00	-0.00	463531.00	16.036
1	P	64	SLU	-174431.00	-174431.00	0.00	0.00	-1777.90	-174431.00	-94076.70	-0.03	52.911
1	P	64	SLU	-174431.00	-174431.00	28905.70	28905.70	0.00	-174431.00	-0.00	463531.00	16.036
1	P	65	SLU	-174431.00	-174431.00	0.00	0.00	-1777.90	-174431.00	-94076.70	-0.03	52.911
1	P	65	SLU	-174431.00	-174431.00	28905.70	28905.70	0.00	-174431.00	-0.00	463531.00	16.036
1	P	66	SLU	-174431.00	-174431.00	0.00	0.00	-1777.90	-174431.00	-94076.70	-0.03	52.911
1	P	66	SLU	-174431.00	-174431.00	28905.70	28905.70	0.00	-174431.00	-0.00	463531.00	16.036
1	P	67	SLU	-174431.00	-174431.00	0.00	0.00	-1777.90	-174431.00	-94076.70	-0.03	52.911
1	P	67	SLU	-174431.00	-174431.00	28905.70	28905.70	0.00	-174431.00	-0.00	463531.00	16.036
1	P	68	SLU	-174431.00	-174431.00	0.00	0.00	-1777.90	-174431.00	-94076.70	-0.03	52.911

1	P	68	SLU	-174431.00	-174431.00	28905.70	28905.70	0.00	-174431.00	-0.00	463531.00	16.036
1	P	69	SLU	-181323.00	-181323.00	0.00	0.00	-1728.42	-181324.00	-95025.50	-0.03	54.975
1	P	69	SLU	-181323.00	-181323.00	30139.30	30139.30	0.00	-181323.00	-0.00	466652.00	15.483
1	P	70	SLU	-181323.00	-181323.00	0.00	0.00	-1728.42	-181324.00	-95025.50	-0.03	54.975
1	P	70	SLU	-181323.00	-181323.00	30139.30	30139.30	0.00	-181323.00	-0.00	466652.00	15.483
1	P	71	SLU	-181323.00	-181323.00	0.00	0.00	-1728.42	-181324.00	-95025.50	-0.03	54.975
1	P	71	SLU	-181323.00	-181323.00	30139.30	30139.30	0.00	-181323.00	-0.00	466652.00	15.483
1	P	72	SLU	-181323.00	-181323.00	0.00	0.00	-1728.42	-181324.00	-95025.50	-0.03	54.975
1	P	72	SLU	-181323.00	-181323.00	30139.30	30139.30	0.00	-181323.00	-0.00	466652.00	15.483
1	P	1	SLV	-108104.00	-108104.00	0.00	0.00	-222.91	-108104.00	-84694.90	-0.04	379.849
1	P	1	SLV	-108104.00	-108104.00	0.00	0.00	-2924.56	-108104.00	-84694.90	-0.04	28.959
1	P	1	SLV	-144697.00	-144697.00	0.00	0.00	-222.91	-144697.00	-89878.00	-0.04	403.056
1	P	1	SLV	-144697.00	-144697.00	0.00	0.00	-2924.56	-144697.00	-89878.00	-0.04	30.731
1	P	1	SLV	-108104.00	-108104.00	196301.00	196301.00	0.00	-108104.00	0.00	432619.00	2.204
1	P	1	SLV	-108104.00	-108104.00	-182186.00	-196301.00	0.00	-108104.00	-0.01	-432619.00	2.204
1	P	1	SLV	-108104.00	-108104.00	-182186.00	-182186.00	0.00	-108104.00	-0.01	-432619.00	2.375
1	P	1	SLV	-144697.00	-144697.00	196301.00	196301.00	0.00	-144697.00	0.00	449852.00	2.292
1	P	1	SLV	-144697.00	-144697.00	-182186.00	-196301.00	0.00	-144697.00	-0.01	-449852.00	2.292
1	P	1	SLV	-144697.00	-144697.00	-182186.00	-182186.00	0.00	-144697.00	-0.01	-449852.00	2.469
1	P	4	SLV	-118826.00	-118826.00	0.00	0.00	-2838.67	-118848.00	-86232.80	-0.04	30.377
1	P	4	SLV	-118826.00	-118826.00	0.00	0.00	-308.80	-118848.00	-86232.80	-0.04	279.191
1	P	4	SLV	-133976.00	-133976.00	0.00	0.00	-2838.67	-133976.00	-88365.60	-0.04	31.128
1	P	4	SLV	-133976.00	-133976.00	0.00	0.00	-308.80	-133976.00	-88365.60	-0.04	286.088
1	P	4	SLV	-118826.00	-118826.00	193864.00	193864.00	0.00	-118826.00	0.00	437708.00	2.258
1	P	4	SLV	-118826.00	-118826.00	-179749.00	-193864.00	0.00	-118826.00	-0.01	-437708.00	2.258
1	P	4	SLV	-118826.00	-118826.00	-179749.00	-179749.00	0.00	-118826.00	-0.01	-437708.00	2.435
1	P	4	SLV	-133976.00	-133976.00	193864.00	193864.00	0.00	-133976.00	-0.00	444844.00	2.295
1	P	4	SLV	-133976.00	-133976.00	-179749.00	-193864.00	0.00	-133976.00	-0.01	-444844.00	2.295
1	P	4	SLV	-133976.00	-133976.00	-179749.00	-179749.00	0.00	-133976.00	-0.01	-444844.00	2.475
1	P	7	SLV	-110945.00	-110945.00	0.00	0.00	2795.46	-110945.00	85107.40	0.00	30.445
1	P	7	SLV	-110945.00	-110945.00	0.00	0.00	-5942.93	-110945.00	-85107.40	-0.04	14.321
1	P	7	SLV	-141856.00	-141856.00	0.00	0.00	2795.46	-141856.00	89477.20	0.00	32.009
1	P	7	SLV	-141856.00	-141856.00	0.00	0.00	-5942.93	-141856.00	-89477.20	-0.04	15.056
1	P	7	SLV	-110945.00	-110945.00	66307.80	66307.80	0.00	-110946.00	0.00	433971.00	6.545
1	P	7	SLV	-110945.00	-110945.00	-52193.30	-66307.80	0.00	-110946.00	-0.01	-433971.00	6.545
1	P	7	SLV	-110945.00	-110945.00	-52193.30	-52193.30	0.00	-110946.00	-0.01	-433971.00	8.315
1	P	7	SLV	-141856.00	-141856.00	66307.80	66307.80	0.00	-141856.00	-0.00	448528.00	6.764
1	P	7	SLV	-141856.00	-141856.00	-52193.30	-66307.80	0.00	-141856.00	-0.01	-448528.00	6.764
1	P	7	SLV	-141856.00	-141856.00	-52193.30	-52193.30	0.00	-141856.00	-0.01	-448528.00	8.594
1	P	10	SLV	-124103.00	-124103.00	0.00	0.00	2766.87	-124103.00	86973.40	0.00	31.435
1	P	10	SLV	-124103.00	-124103.00	0.00	0.00	-5914.34	-124103.00	-86973.50	-0.04	14.705
1	P	10	SLV	-128699.00	-128699.00	0.00	0.00	2766.87	-128699.00	87621.50	0.00	31.669
1	P	10	SLV	-128699.00	-128699.00	0.00	0.00	-5914.34	-128699.00	-87621.50	-0.04	14.815
1	P	10	SLV	-124103.00	-124103.00	-47551.70	-61666.30	0.00	-124103.00	-0.01	-440201.00	7.138
1	P	10	SLV	-124103.00	-124103.00	-47551.70	-47551.70	0.00	-124103.00	-0.01	-440201.00	9.257
1	P	10	SLV	-124103.00	-124103.00	61666.30	61666.30	0.00	-124103.00	0.00	440201.00	7.138
1	P	10	SLV	-128699.00	-128699.00	-47551.70	-61666.30	0.00	-128699.00	-0.01	-442366.00	7.174
1	P	10	SLV	-128699.00	-128699.00	-47551.70	-47551.70	0.00	-128699.00	-0.01	-442366.00	9.303
1	P	10	SLV	-128699.00	-128699.00	61666.30	61666.30	0.00	-128699.00	0.00	442366.00	7.174
1	P	13	SLV	-98928.70	-98928.70	0.00	0.00	54.60	-98928.70	83362.70	0.00	*******
1	P	13	SLV	-98928.70	-98928.70	0.00	0.00	-2647.05	-98928.70	-83362.70	-0.04	31.492
1	P	13	SLV	-135522.00	-135522.00	0.00	0.00	54.60	-135522.00	88583.70	0.00	*******
1	P	13	SLV	-135522.00	-135522.00	0.00	0.00	-2647.05	-135522.00	-88583.70	-0.04	33.464
1	P	13	SLV	-98928.70	-98928.70	223265.00	223265.00	0.00	-98928.70	0.00	427996.00	1.917
1	P	13	SLV	-98928.70	-98928.70	-155222.00	-223265.00	0.00	-98928.70	-0.01	-427996.00	1.917
1	P	13	SLV	-98928.70	-98928.70	-155222.00	-155222.00	0.00	-98928.70	-0.01	-427996.00	2.757
1	P	13	SLV	-135522.00	-135522.00	223265.00	223265.00	0.00	-135522.00	-0.00	445569.00	1.996
1	P	13	SLV	-135522.00	-135522.00	-155222.00	-223265.00	0.00	-135522.00	-0.01	-445569.00	1.996
1	P	13	SLV	-135522.00	-135522.00	-155222.00	-155222.00	0.00	-135522.00	-0.01	-445569.00	2.871
1	P	16	SLV	-109650.00	-109650.00	0.00	0.00	-2561.16	-109651.00	-84919.40	-0.04	33.156
1	P	16	SLV	-109650.00	-109650.00	0.00	0.00	-31.29	-109651.00	-84919.40	-0.04	*******
1	P	16	SLV	-124800.00	-124800.00	0.00	0.00	-2561.16	-124800.00	-87071.80	-0.04	33.996
1	P	16	SLV	-124800.00	-124800.00	0.00	0.00	-31.29	-124800.00	-87071.80	-0.04	*******
1	P	16	SLV	-109650.00	-109650.00	220828.00	220828.00	0.00	-109650.00	0.00	433355.00	1.962
1	P	16	SLV	-109650.00	-109650.00	-152785.00	-220828.00	0.00	-109650.00	-0.01	-433355.00	1.962
1	P	16	SLV	-109650.00	-109650.00	-152785.00	-152785.00	0.00	-109650.00	-0.01	-433355.00	2.836
1	P	16	SLV	-124800.00	-124800.00	220828.00	220828.00	0.00	-124800.00	0.00	440530.00	1.995
1	P	16	SLV	-124800.00	-124800.00	-152785.00	-220828.00	0.00	-124800.00	-0.01	-440530.00	1.995
1	P	16	SLV	-124800.00	-124800.00	-152785.00	-152785.00	0.00	-124800.00	-0.01	-440530.00	2.883
1	P	19	SLV	-101770.00	-101770.00	0.00	0.00	3072.97	-101770.00	83775.20	0.00	27.262
1	P	19	SLV	-101770.00	-101770.00	0.00	0.00	-5665.42	-101770.00	-83775.20	-0.04	14.787
1	P	19	SLV	-132681.00	-132681.00	0.00	0.00	3072.97	-132681.00	88183.00	0.00	28.697
1	P	19	SLV	-132681.00	-132681.00	0.00	0.00	-5665.42	-132681.00	-88183.00	-0.04	15.565
1	P	19	SLV	-101770.00	-101770.00	93271.90	93271.90	0.00	-101770.00	-0.00	429558.00	4.605
1	P	19	SLV	-101770.00	-101770.00	-25229.20	-93271.90	0.00	-101770.00	-0.01	-429558.00	4.605
1	P	19	SLV	-101770.00	-101770.00	-25229.20	-25229.20	0.00	-101770.00	-0.01	-429558.00	17.026
1	P	19	SLV	-132681.00	-132681.00	93271.90	93271.90	0.00	-132681.00	-0.00	444236.00	4.763
1	P	19	SLV	-132681.00	-132681.00	-25229.20	-93271.90	0.00	-132681.00	-0.01	-444236.00	4.763
1	P	19	SLV	-132681.00	-132681.00	-25229.20	-25229.20	0.00	-132681.00	-0.01	-444236.00	17.608
1	P	22	SLV	-114927.00	-114927.00	0.00	0.00	3044.38	-114931.00	85680.70	0.00	28.145
1	P	22	SLV	-114927.00	-114927.00	0.00	0.00	-5636.83	-114931.00	-85680.70	-0.04	15.200
1	P	22	SLV	-119523.00	-119523.00	0.00	0.00	3044.38	-119542.00	86330.60	0.00	28.358

1	P	22	SLV	-119523.00	-119523.00	0.00	0.00	-5636.83	-119542.00	-86330.60	-0.04	15.315
1	P	22	SLV	-114927.00	-114927.00	-20587.70	-88630.40	0.00	-114927.00	-0.01	-435861.00	4.918
1	P	22	SLV	-114927.00	-114927.00	-20587.70	-20587.70	0.00	-114927.00	-0.01	-435861.00	21.171
1	P	22	SLV	-114927.00	-114927.00	88630.40	88630.40	0.00	-114927.00	0.00	435861.00	4.918
1	P	22	SLV	-119523.00	-119523.00	-20587.70	-88630.40	0.00	-119523.00	-0.01	-438038.00	4.942
1	P	22	SLV	-119523.00	-119523.00	-20587.70	-20587.70	0.00	-119523.00	-0.01	-438038.00	21.277
1	P	22	SLV	-119523.00	-119523.00	88630.40	88630.40	0.00	-119523.00	-0.00	438038.00	4.942
1	P	25	SLV	-108104.00	-108104.00	0.00	0.00	-222.91	-108104.00	-84694.90	-0.04	379.849
1	P	25	SLV	-108104.00	-108104.00	0.00	0.00	-2924.56	-108104.00	-84694.90	-0.04	28.959
1	P	25	SLV	-144697.00	-144697.00	0.00	0.00	-222.91	-144697.00	-89878.00	-0.04	403.056
1	P	25	SLV	-144697.00	-144697.00	0.00	0.00	-2924.56	-144697.00	-89878.00	-0.04	30.731
1	P	25	SLV	-108104.00	-108104.00	196301.00	196301.00	0.00	-108104.00	0.00	432619.00	2.204
1	P	25	SLV	-108104.00	-108104.00	-182186.00	-196301.00	0.00	-108104.00	-0.01	-432619.00	2.204
1	P	25	SLV	-108104.00	-108104.00	-182186.00	-182186.00	0.00	-108104.00	-0.01	-432619.00	2.375
1	P	25	SLV	-144697.00	-144697.00	196301.00	196301.00	0.00	-144697.00	0.00	449852.00	2.292
1	P	25	SLV	-144697.00	-144697.00	-182186.00	-196301.00	0.00	-144697.00	-0.01	-449852.00	2.292
1	P	25	SLV	-144697.00	-144697.00	-182186.00	-182186.00	0.00	-144697.00	-0.01	-449852.00	2.469
1	P	28	SLV	-118826.00	-118826.00	0.00	0.00	-2838.67	-118848.00	-86232.80	-0.04	30.377
1	P	28	SLV	-118826.00	-118826.00	0.00	0.00	-308.80	-118848.00	-86232.80	-0.04	279.191
1	P	28	SLV	-133976.00	-133976.00	0.00	0.00	-2838.67	-133976.00	-88365.60	-0.04	31.128
1	P	28	SLV	-133976.00	-133976.00	0.00	0.00	-308.80	-133976.00	-88365.60	-0.04	286.088
1	P	28	SLV	-118826.00	-118826.00	193864.00	193864.00	0.00	-118826.00	0.00	437708.00	2.258
1	P	28	SLV	-118826.00	-118826.00	-179749.00	-193864.00	0.00	-118826.00	-0.01	-437708.00	2.258
1	P	28	SLV	-118826.00	-118826.00	-179749.00	-179749.00	0.00	-118826.00	-0.01	-437708.00	2.435
1	P	28	SLV	-133976.00	-133976.00	193864.00	193864.00	0.00	-133976.00	-0.00	444844.00	2.295
1	P	28	SLV	-133976.00	-133976.00	-179749.00	-193864.00	0.00	-133976.00	-0.01	-444844.00	2.295
1	P	28	SLV	-133976.00	-133976.00	-179749.00	-179749.00	0.00	-133976.00	-0.01	-444844.00	2.475
1	P	31	SLV	-110945.00	-110945.00	0.00	0.00	2795.46	-110945.00	85107.40	0.00	30.445
1	P	31	SLV	-110945.00	-110945.00	0.00	0.00	-5942.93	-110945.00	-85107.40	-0.04	14.321
1	P	31	SLV	-141856.00	-141856.00	0.00	0.00	2795.46	-141856.00	89477.20	0.00	32.009
1	P	31	SLV	-141856.00	-141856.00	0.00	0.00	-5942.93	-141856.00	-89477.20	-0.04	15.056
1	P	31	SLV	-110945.00	-110945.00	66307.80	66307.80	0.00	-110946.00	0.00	433971.00	6.545
1	P	31	SLV	-110945.00	-110945.00	-52193.30	-66307.80	0.00	-110946.00	-0.01	-433971.00	6.545
1	P	31	SLV	-110945.00	-110945.00	-52193.30	-52193.30	0.00	-110946.00	-0.01	-433971.00	8.315
1	P	31	SLV	-141856.00	-141856.00	66307.80	66307.80	0.00	-141856.00	-0.00	448528.00	6.764
1	P	31	SLV	-141856.00	-141856.00	-52193.30	-66307.80	0.00	-141856.00	-0.01	-448528.00	6.764
1	P	31	SLV	-141856.00	-141856.00	-52193.30	-52193.30	0.00	-141856.00	-0.01	-448528.00	8.594
1	P	34	SLV	-124103.00	-124103.00	0.00	0.00	2766.87	-124103.00	86973.40	0.00	31.435
1	P	34	SLV	-124103.00	-124103.00	0.00	0.00	-5914.34	-124103.00	-86973.50	-0.04	14.705
1	P	34	SLV	-128699.00	-128699.00	0.00	0.00	2766.87	-128699.00	87621.50	0.00	31.669
1	P	34	SLV	-128699.00	-128699.00	0.00	0.00	-5914.34	-128699.00	-87621.50	-0.04	14.815
1	P	34	SLV	-124103.00	-124103.00	-47551.70	-61666.30	0.00	-124103.00	-0.01	-440201.00	7.138
1	P	34	SLV	-124103.00	-124103.00	-47551.70	-47551.70	0.00	-124103.00	-0.01	-440201.00	9.257
1	P	34	SLV	-124103.00	-124103.00	61666.30	61666.30	0.00	-124103.00	0.00	440201.00	7.138
1	P	34	SLV	-128699.00	-128699.00	-47551.70	-61666.30	0.00	-128699.00	-0.01	-442366.00	7.174
1	P	34	SLV	-128699.00	-128699.00	-47551.70	-47551.70	0.00	-128699.00	-0.01	-442366.00	9.303
1	P	34	SLV	-128699.00	-128699.00	61666.30	61666.30	0.00	-128699.00	0.00	442366.00	7.174
1	P	37	SLV	-98928.70	-98928.70	0.00	0.00	54.60	-98928.70	83362.70	0.00	*******
1	P	37	SLV	-98928.70	-98928.70	0.00	0.00	-2647.05	-98928.70	-83362.70	-0.04	31.492
1	P	37	SLV	-135522.00	-135522.00	0.00	0.00	54.60	-135522.00	88583.70	0.00	*******
1	P	37	SLV	-135522.00	-135522.00	0.00	0.00	-2647.05	-135522.00	-88583.70	-0.04	33.464
1	P	37	SLV	-98928.70	-98928.70	223265.00	223265.00	0.00	-98928.70	0.00	427996.00	1.917
1	P	37	SLV	-98928.70	-98928.70	-155222.00	-223265.00	0.00	-98928.70	-0.01	-427996.00	1.917
1	P	37	SLV	-98928.70	-98928.70	-155222.00	-155222.00	0.00	-98928.70	-0.01	-427996.00	2.757
1	P	37	SLV	-135522.00	-135522.00	223265.00	223265.00	0.00	-135522.00	-0.00	445569.00	1.996
1	P	37	SLV	-135522.00	-135522.00	-155222.00	-223265.00	0.00	-135522.00	-0.01	-445569.00	1.996
1	P	37	SLV	-135522.00	-135522.00	-155222.00	-155222.00	0.00	-135522.00	-0.01	-445569.00	2.871
1	P	40	SLV	-109650.00	-109650.00	0.00	0.00	-2561.16	-109651.00	-84919.40	-0.04	33.156
1	P	40	SLV	-109650.00	-109650.00	0.00	0.00	-31.29	-109651.00	-84919.40	-0.04	*******
1	P	40	SLV	-124800.00	-124800.00	0.00	0.00	-2561.16	-124800.00	-87071.80	-0.04	33.996
1	P	40	SLV	-124800.00	-124800.00	0.00	0.00	-31.29	-124800.00	-87071.80	-0.04	*******
1	P	40	SLV	-109650.00	-109650.00	220828.00	220828.00	0.00	-109650.00	0.00	433355.00	1.962
1	P	40	SLV	-109650.00	-109650.00	-152785.00	-220828.00	0.00	-109650.00	-0.01	-433355.00	1.962
1	P	40	SLV	-109650.00	-109650.00	-152785.00	-152785.00	0.00	-109650.00	-0.01	-433355.00	2.836
1	P	40	SLV	-124800.00	-124800.00	220828.00	220828.00	0.00	-124800.00	0.00	440530.00	1.995
1	P	40	SLV	-124800.00	-124800.00	-152785.00	-220828.00	0.00	-124800.00	-0.01	-440530.00	1.995
1	P	40	SLV	-124800.00	-124800.00	-152785.00	-152785.00	0.00	-124800.00	-0.01	-440530.00	2.883
1	P	43	SLV	-101770.00	-101770.00	0.00	0.00	3072.97	-101770.00	83775.20	0.00	27.262
1	P	43	SLV	-101770.00	-101770.00	0.00	0.00	-5665.42	-101770.00	-83775.20	-0.04	14.787
1	P	43	SLV	-132681.00	-132681.00	0.00	0.00	3072.97	-132681.00	88183.00	0.00	28.697
1	P	43	SLV	-132681.00	-132681.00	0.00	0.00	-5665.42	-132681.00	-88183.00	-0.04	15.565
1	P	43	SLV	-101770.00	-101770.00	93271.90	93271.90	0.00	-101770.00	-0.00	429558.00	4.605
1	P	43	SLV	-101770.00	-101770.00	-25229.20	-93271.90	0.00	-101770.00	-0.01	-429558.00	4.605
1	P	43	SLV	-101770.00	-101770.00	-25229.20	-25229.20	0.00	-101770.00	-0.01	-429558.00	17.026
1	P	43	SLV	-132681.00	-132681.00	93271.90	93271.90	0.00	-132681.00	-0.00	444236.00	4.763
1	P	43	SLV	-132681.00	-132681.00	-25229.20	-93271.90	0.00	-132681.00	-0.01	-444236.00	4.763
1	P	43	SLV	-132681.00	-132681.00	-25229.20	-25229.20	0.00	-132681.00	-0.01	-444236.00	17.608
1	P	46	SLV	-114927.00	-114927.00	0.00	0.00	3044.38	-114931.00	85680.70	0.00	28.145
1	P	46	SLV	-114927.00	-114927.00	0.00	0.00	-5636.83	-114931.00	-85680.70	-0.04	15.200
1	P	46	SLV	-119523.00	-119523.00	0.00	0.00	3044.38	-119542.00	86330.60	0.00	28.358
1	P	46	SLV	-119523.00	-119523.00	0.00	0.00	-5636.83	-119542.00	-86330.60	-0.04	15.315
1	P	46	SLV	-114927.00	-114927.00	-20587.70	-88630.40	0.00	-114927.00	-0.01	-435861.00	4.918

1	P	46	SLV	-114927.00	-114927.00	-20587.70	-20587.70	0.00	-114927.00	-0.01	-435861.00	21.171
1	P	46	SLV	-114927.00	-114927.00	88630.40	88630.40	0.00	-114927.00	0.00	435861.00	4.918
1	P	46	SLV	-119523.00	-119523.00	-20587.70	-88630.40	0.00	-119523.00	-0.01	-438038.00	4.942
1	P	46	SLV	-119523.00	-119523.00	-20587.70	-20587.70	0.00	-119523.00	-0.01	-438038.00	21.277
1	P	46	SLV	-119523.00	-119523.00	88630.40	88630.40	0.00	-119523.00	-0.00	438038.00	4.942
1	T	49	SLU	-174431.00	-174431.00	0.00	0.00	4630.58	-174431.00	94076.70	0.01	20.317
1	T	49	SLU	-174431.00	-174431.00	-165094.00	-165094.00	0.00	-174431.00	-0.01	-463531.00	2.808
1	T	50	SLU	-174431.00	-174431.00	0.00	0.00	4630.58	-174431.00	94076.70	0.01	20.317
1	T	50	SLU	-174431.00	-174431.00	-165094.00	-165094.00	0.00	-174431.00	-0.01	-463531.00	2.808
1	T	51	SLU	-174431.00	-174431.00	0.00	0.00	4630.58	-174431.00	94076.70	0.01	20.317
1	T	51	SLU	-174431.00	-174431.00	-165094.00	-165094.00	0.00	-174431.00	-0.01	-463531.00	2.808
1	T	52	SLU	-174431.00	-174431.00	0.00	0.00	4630.58	-174431.00	94076.70	0.01	20.317
1	T	52	SLU	-174431.00	-174431.00	-165094.00	-165094.00	0.00	-174431.00	-0.01	-463531.00	2.808
1	T	53	SLU	-175061.00	-175061.00	0.00	0.00	4630.71	-175061.00	94165.70	0.00	20.336
1	T	53	SLU	-175061.00	-175061.00	-165712.00	-165712.00	0.00	-175061.00	-0.01	-463816.00	2.799
1	T	54	SLU	-175061.00	-175061.00	0.00	0.00	4630.71	-175061.00	94165.70	0.00	20.336
1	T	54	SLU	-175061.00	-175061.00	-165712.00	-165712.00	0.00	-175061.00	-0.01	-463816.00	2.799
1	T	55	SLU	-175061.00	-175061.00	0.00	0.00	4630.71	-175061.00	94165.70	0.00	20.336
1	T	55	SLU	-175061.00	-175061.00	-165712.00	-165712.00	0.00	-175061.00	-0.01	-463816.00	2.799
1	T	56	SLU	-175061.00	-175061.00	0.00	0.00	4630.71	-175061.00	94165.70	0.00	20.336
1	T	56	SLU	-175061.00	-175061.00	-165712.00	-165712.00	0.00	-175061.00	-0.01	-463816.00	2.799
1	T	57	SLU	-175978.00	-175978.00	0.00	0.00	5394.82	-175978.00	94295.40	0.00	17.479
1	T	57	SLU	-175978.00	-175978.00	-166616.00	-166616.00	0.00	-175978.00	-0.01	-464232.00	2.786
1	T	58	SLU	-175978.00	-175978.00	0.00	0.00	5394.82	-175978.00	94295.40	0.00	17.479
1	T	58	SLU	-175978.00	-175978.00	-166616.00	-166616.00	0.00	-175978.00	-0.01	-464232.00	2.786
1	T	59	SLU	-175978.00	-175978.00	0.00	0.00	5394.82	-175978.00	94295.40	0.00	17.479
1	T	59	SLU	-175978.00	-175978.00	-166616.00	-166616.00	0.00	-175978.00	-0.01	-464232.00	2.786
1	T	60	SLU	-175978.00	-175978.00	0.00	0.00	5394.82	-175978.00	94295.40	0.00	17.479
1	T	60	SLU	-175978.00	-175978.00	-166616.00	-166616.00	0.00	-175978.00	-0.01	-464232.00	2.786
1	T	61	SLU	-174431.00	-174431.00	0.00	0.00	4630.58	-174431.00	94076.70	0.01	20.317
1	T	61	SLU	-174431.00	-174431.00	-165094.00	-165094.00	0.00	-174431.00	-0.01	-463531.00	2.808
1	T	62	SLU	-174431.00	-174431.00	0.00	0.00	4630.58	-174431.00	94076.70	0.01	20.317
1	T	62	SLU	-174431.00	-174431.00	-165094.00	-165094.00	0.00	-174431.00	-0.01	-463531.00	2.808
1	T	63	SLU	-174431.00	-174431.00	0.00	0.00	4630.58	-174431.00	94076.70	0.01	20.317
1	T	63	SLU	-174431.00	-174431.00	-165094.00	-165094.00	0.00	-174431.00	-0.01	-463531.00	2.808
1	T	64	SLU	-174431.00	-174431.00	0.00	0.00	4630.58	-174431.00	94076.70	0.01	20.317
1	T	64	SLU	-174431.00	-174431.00	-165094.00	-165094.00	0.00	-174431.00	-0.01	-463531.00	2.808
1	T	65	SLU	-174431.00	-174431.00	0.00	0.00	4630.58	-174431.00	94076.70	0.01	20.317
1	T	65	SLU	-174431.00	-174431.00	-165094.00	-165094.00	0.00	-174431.00	-0.01	-463531.00	2.808
1	T	66	SLU	-174431.00	-174431.00	0.00	0.00	4630.58	-174431.00	94076.70	0.01	20.317
1	T	66	SLU	-174431.00	-174431.00	-165094.00	-165094.00	0.00	-174431.00	-0.01	-463531.00	2.808
1	T	67	SLU	-174431.00	-174431.00	0.00	0.00	4630.58	-174431.00	94076.70	0.01	20.317
1	T	67	SLU	-174431.00	-174431.00	-165094.00	-165094.00	0.00	-174431.00	-0.01	-463531.00	2.808
1	T	68	SLU	-174431.00	-174431.00	0.00	0.00	4630.58	-174431.00	94076.70	0.01	20.317
1	T	68	SLU	-174431.00	-174431.00	-165094.00	-165094.00	0.00	-174431.00	-0.01	-463531.00	2.808
1	T	69	SLU	-181323.00	-181323.00	0.00	0.00	4530.06	-181323.00	95025.50	0.00	20.977
1	T	69	SLU	-181323.00	-181323.00	-171858.00	-171858.00	0.00	-181323.00	-0.01	-466652.00	2.715
1	T	70	SLU	-181323.00	-181323.00	0.00	0.00	4530.06	-181323.00	95025.50	0.00	20.977
1	T	70	SLU	-181323.00	-181323.00	-171858.00	-171858.00	0.00	-181323.00	-0.01	-466652.00	2.715
1	T	71	SLU	-181323.00	-181323.00	0.00	0.00	4530.06	-181323.00	95025.50	0.00	20.977
1	T	71	SLU	-181323.00	-181323.00	-171858.00	-171858.00	0.00	-181323.00	-0.01	-466652.00	2.715
1	T	72	SLU	-181323.00	-181323.00	0.00	0.00	4530.06	-181323.00	95025.50	0.00	20.977
1	T	72	SLU	-181323.00	-181323.00	-171858.00	-171858.00	0.00	-181323.00	-0.01	-466652.00	2.715
1	T	1	SLV	-108104.00	-108104.00	0.00	0.00	3702.43	-108104.00	84694.90	0.00	22.876
1	T	1	SLV	-108104.00	-108104.00	0.00	0.00	2989.99	-108104.00	84694.90	0.00	28.327
1	T	1	SLV	-144697.00	-144697.00	0.00	0.00	3702.43	-144697.00	89878.00	0.00	24.276
1	T	1	SLV	-144697.00	-144697.00	0.00	0.00	2989.99	-144697.00	89878.00	0.00	30.061
1	T	1	SLV	-108104.00	-108104.00	-72070.80	-154891.00	0.00	-108104.00	-0.01	-432619.00	2.793
1	T	1	SLV	-108104.00	-108104.00	-72070.80	-175480.00	0.00	-108104.00	-0.01	-432619.00	2.465
1	T	1	SLV	-108104.00	-108104.00	-162069.00	-162069.00	0.00	-108104.00	-0.01	-432619.00	2.669
1	T	1	SLV	-108104.00	-108104.00	-162069.00	-175480.00	0.00	-108104.00	-0.01	-432619.00	2.465
1	T	1	SLV	-144697.00	-144697.00	-72070.80	-154891.00	0.00	-144697.00	-0.01	-449852.00	2.904
1	T	1	SLV	-144697.00	-144697.00	-72070.80	-175480.00	0.00	-144697.00	-0.01	-449852.00	2.564
1	T	1	SLV	-144697.00	-144697.00	-162069.00	-162069.00	0.00	-144697.00	-0.01	-449852.00	2.776
1	T	1	SLV	-144697.00	-144697.00	-162069.00	-175480.00	0.00	-144697.00	-0.01	-449852.00	2.564
1	T	4	SLV	-118826.00	-118826.00	0.00	0.00	3128.29	-118848.00	86232.80	0.00	27.566
1	T	4	SLV	-118826.00	-118826.00	0.00	0.00	3564.12	-118848.00	86232.80	0.00	24.195
1	T	4	SLV	-133976.00	-133976.00	0.00	0.00	3128.29	-133976.00	88365.60	0.00	28.248
1	T	4	SLV	-133976.00	-133976.00	0.00	0.00	3564.12	-133976.00	88365.60	0.00	24.794
1	T	4	SLV	-118826.00	-118826.00	-82506.40	-156745.00	0.00	-118826.00	-0.01	-437708.00	2.792
1	T	4	SLV	-118826.00	-118826.00	-82506.40	-170377.00	0.00	-118826.00	-0.01	-437708.00	2.569
1	T	4	SLV	-118826.00	-118826.00	-151634.00	-156745.00	0.00	-118826.00	-0.01	-437708.00	2.792
1	T	4	SLV	-118826.00	-118826.00	-151634.00	-170377.00	0.00	-118826.00	-0.01	-437708.00	2.569
1	T	4	SLV	-133976.00	-133976.00	-82506.40	-156745.00	0.00	-133976.00	-0.01	-444844.00	2.838
1	T	4	SLV	-133976.00	-133976.00	-82506.40	-170377.00	0.00	-133976.00	-0.01	-444844.00	2.611
1	T	4	SLV	-133976.00	-133976.00	-151634.00	-156745.00	0.00	-133976.00	-0.01	-444844.00	2.838
1	T	4	SLV	-133976.00	-133976.00	-151634.00	-170377.00	0.00	-133976.00	-0.01	-444844.00	2.611
1	T	7	SLV	-110945.00	-110945.00	0.00	0.00	4320.66	-110945.00	85107.40	0.00	19.698
1	T	7	SLV	-110945.00	-110945.00	0.00	0.00	2371.76	-110945.00	85107.40	0.00	35.885
1	T	7	SLV	-141856.00	-141856.00	0.00	0.00	4320.66	-141856.00	89477.20	0.00	20.709
1	T	7	SLV	-141856.00	-141856.00	0.00	0.00	2371.76	-141856.00	89477.20	0.00	37.727
1	T	7	SLV	-110945.00	-110945.00	-93996.70	-93996.70	0.00	-110946.00	-0.01	-433971.00	4.617

1	T	7	SLV	-110945.00	-110945.00	-140143.00	-140143.00	0.00	-110946.00	-0.01	-433971.00	3.097
1	T	7	SLV	-141856.00	-141856.00	-93996.70	-93996.70	0.00	-141856.00	-0.01	-448528.00	4.772
1	T	7	SLV	-141856.00	-141856.00	-140143.00	-140143.00	0.00	-141856.00	-0.01	-448528.00	3.200
1	T	10	SLV	-124103.00	-124103.00	0.00	0.00	4276.43	-124103.00	86973.40	0.00	20.338
1	T	10	SLV	-124103.00	-124103.00	0.00	0.00	2415.98	-124103.00	86973.40	0.00	36.000
1	T	10	SLV	-128699.00	-128699.00	0.00	0.00	4276.43	-128699.00	87621.50	0.00	20.490
1	T	10	SLV	-128699.00	-128699.00	0.00	0.00	2415.98	-128699.00	87621.50	0.00	36.269
1	T	10	SLV	-124103.00	-124103.00	-123226.00	-123226.00	0.00	-124103.00	-0.01	-440201.00	3.572
1	T	10	SLV	-124103.00	-124103.00	-110914.00	-110914.00	0.00	-124103.00	-0.01	-440201.00	3.969
1	T	10	SLV	-128699.00	-128699.00	-123226.00	-123226.00	0.00	-128699.00	-0.01	-442366.00	3.590
1	T	10	SLV	-128699.00	-128699.00	-110914.00	-110914.00	0.00	-128699.00	-0.01	-442366.00	3.988
1	T	13	SLV	-98928.70	-98928.70	0.00	0.00	3475.39	-98928.70	83362.70	0.00	23.987
1	T	13	SLV	-98928.70	-98928.70	0.00	0.00	2762.95	-98928.70	83362.70	0.00	30.172
1	T	13	SLV	-135522.00	-135522.00	0.00	0.00	3475.39	-135522.00	88583.70	0.00	25.489
1	T	13	SLV	-135522.00	-135522.00	0.00	0.00	2762.95	-135522.00	88583.70	0.00	32.062
1	T	13	SLV	-98928.70	-98928.70	-68374.50	-171635.00	0.00	-98928.70	-0.01	-427996.00	2.494
1	T	13	SLV	-98928.70	-98928.70	-68374.50	-156272.00	0.00	-98928.70	-0.01	-427996.00	2.739
1	T	13	SLV	-98928.70	-98928.70	-158373.00	-171635.00	0.00	-98928.70	-0.01	-427996.00	2.494
1	T	13	SLV	-98928.70	-98928.70	-158373.00	-158373.00	0.00	-98928.70	-0.01	-427996.00	2.702
1	T	13	SLV	-135522.00	-135522.00	-68374.50	-171635.00	0.00	-135522.00	-0.01	-445569.00	2.596
1	T	13	SLV	-135522.00	-135522.00	-68374.50	-156272.00	0.00	-135522.00	-0.01	-445569.00	2.851
1	T	13	SLV	-135522.00	-135522.00	-158373.00	-171635.00	0.00	-135522.00	-0.01	-445569.00	2.596
1	T	13	SLV	-135522.00	-135522.00	-158373.00	-158373.00	0.00	-135522.00	-0.01	-445569.00	2.813
1	T	16	SLV	-109650.00	-109650.00	0.00	0.00	2901.26	-109651.00	84919.40	0.00	29.270
1	T	16	SLV	-109650.00	-109650.00	0.00	0.00	3337.08	-109651.00	84919.40	0.00	25.448
1	T	16	SLV	-124800.00	-124800.00	0.00	0.00	2901.26	-124800.00	87071.80	0.00	30.012
1	T	16	SLV	-124800.00	-124800.00	0.00	0.00	3337.08	-124800.00	87071.80	0.00	26.093
1	T	16	SLV	-109650.00	-109650.00	-78810.00	-173489.00	0.00	-109650.00	-0.01	-433355.00	2.498
1	T	16	SLV	-109650.00	-109650.00	-78810.00	-151169.00	0.00	-109650.00	-0.01	-433355.00	2.867
1	T	16	SLV	-109650.00	-109650.00	-147937.00	-173489.00	0.00	-109650.00	-0.01	-433355.00	2.498
1	T	16	SLV	-109650.00	-109650.00	-147937.00	-151169.00	0.00	-109650.00	-0.01	-433355.00	2.867
1	T	16	SLV	-124800.00	-124800.00	-78810.00	-173489.00	0.00	-124800.00	-0.01	-440530.00	2.539
1	T	16	SLV	-124800.00	-124800.00	-78810.00	-151169.00	0.00	-124800.00	-0.01	-440530.00	2.914
1	T	16	SLV	-124800.00	-124800.00	-147937.00	-173489.00	0.00	-124800.00	-0.01	-440530.00	2.539
1	T	16	SLV	-124800.00	-124800.00	-147937.00	-151169.00	0.00	-124800.00	-0.01	-440530.00	2.914
1	T	19	SLV	-101770.00	-101770.00	0.00	0.00	4093.62	-101770.00	83775.20	0.00	20.465
1	T	19	SLV	-101770.00	-101770.00	0.00	0.00	2144.72	-101770.00	83775.20	0.00	39.062
1	T	19	SLV	-132681.00	-132681.00	0.00	0.00	4093.62	-132681.00	88183.00	0.00	21.542
1	T	19	SLV	-132681.00	-132681.00	0.00	0.00	2144.72	-132681.00	88183.00	0.00	41.118
1	T	19	SLV	-101770.00	-101770.00	-90300.40	-92281.40	0.00	-101770.00	-0.01	-429558.00	4.655
1	T	19	SLV	-101770.00	-101770.00	-90300.40	-90300.40	0.00	-101770.00	-0.01	-429558.00	4.757
1	T	19	SLV	-101770.00	-101770.00	-136447.00	-136447.00	0.00	-101770.00	-0.01	-429558.00	3.148
1	T	19	SLV	-132681.00	-132681.00	-90300.40	-92281.40	0.00	-132681.00	-0.01	-444236.00	4.814
1	T	19	SLV	-132681.00	-132681.00	-90300.40	-90300.40	0.00	-132681.00	-0.01	-444236.00	4.920
1	T	19	SLV	-132681.00	-132681.00	-136447.00	-136447.00	0.00	-132681.00	-0.01	-444236.00	3.256
1	T	22	SLV	-114927.00	-114927.00	0.00	0.00	4049.40	-114931.00	85680.70	0.00	21.159
1	T	22	SLV	-114927.00	-114927.00	0.00	0.00	2188.94	-114931.00	85680.70	0.00	39.144
1	T	22	SLV	-119523.00	-119523.00	0.00	0.00	4049.40	-119542.00	86330.60	0.00	21.320
1	T	22	SLV	-119523.00	-119523.00	0.00	0.00	2188.94	-119542.00	86330.60	0.00	39.441
1	T	22	SLV	-114927.00	-114927.00	-119529.00	-119529.00	0.00	-114927.00	-0.01	-435861.00	3.646
1	T	22	SLV	-114927.00	-114927.00	-107218.00	-107218.00	0.00	-114927.00	-0.01	-435861.00	4.065
1	T	22	SLV	-119523.00	-119523.00	-119529.00	-119529.00	0.00	-119523.00	-0.01	-438038.00	3.665
1	T	22	SLV	-119523.00	-119523.00	-107218.00	-107218.00	0.00	-119523.00	-0.01	-438038.00	4.085
1	T	25	SLV	-108104.00	-108104.00	0.00	0.00	3702.43	-108104.00	84694.90	0.00	22.876
1	T	25	SLV	-108104.00	-108104.00	0.00	0.00	2989.99	-108104.00	84694.90	0.00	28.327
1	T	25	SLV	-144697.00	-144697.00	0.00	0.00	3702.43	-144697.00	89878.00	0.00	24.276
1	T	25	SLV	-144697.00	-144697.00	0.00	0.00	2989.99	-144697.00	89878.00	0.00	30.061
1	T	25	SLV	-108104.00	-108104.00	-72070.80	-154891.00	0.00	-108104.00	-0.01	-432619.00	2.793
1	T	25	SLV	-108104.00	-108104.00	-72070.80	-175480.00	0.00	-108104.00	-0.01	-432619.00	2.465
1	T	25	SLV	-108104.00	-108104.00	-162069.00	-162069.00	0.00	-108104.00	-0.01	-432619.00	2.669
1	T	25	SLV	-108104.00	-108104.00	-162069.00	-175480.00	0.00	-108104.00	-0.01	-432619.00	2.465
1	T	25	SLV	-144697.00	-144697.00	-72070.80	-154891.00	0.00	-144697.00	-0.01	-449852.00	2.904
1	T	25	SLV	-144697.00	-144697.00	-72070.80	-175480.00	0.00	-144697.00	-0.01	-449852.00	2.564
1	T	25	SLV	-144697.00	-144697.00	-162069.00	-162069.00	0.00	-144697.00	-0.01	-449852.00	2.776
1	T	25	SLV	-144697.00	-144697.00	-162069.00	-175480.00	0.00	-144697.00	-0.01	-449852.00	2.564
1	T	28	SLV	-118826.00	-118826.00	0.00	0.00	3128.29	-118848.00	86232.80	0.00	27.566
1	T	28	SLV	-118826.00	-118826.00	0.00	0.00	3564.12	-118848.00	86232.80	0.00	24.195
1	T	28	SLV	-133976.00	-133976.00	0.00	0.00	3128.29	-133976.00	88365.60	0.00	28.248
1	T	28	SLV	-133976.00	-133976.00	0.00	0.00	3564.12	-133976.00	88365.60	0.00	24.794
1	T	28	SLV	-118826.00	-118826.00	-82506.40	-156745.00	0.00	-118826.00	-0.01	-437708.00	2.792
1	T	28	SLV	-118826.00	-118826.00	-82506.40	-170377.00	0.00	-118826.00	-0.01	-437708.00	2.569
1	T	28	SLV	-118826.00	-118826.00	-151634.00	-156745.00	0.00	-118826.00	-0.01	-437708.00	2.792
1	T	28	SLV	-118826.00	-118826.00	-151634.00	-170377.00	0.00	-118826.00	-0.01	-437708.00	2.569
1	T	28	SLV	-133976.00	-133976.00	-82506.40	-156745.00	0.00	-133976.00	-0.01	-444844.00	2.838
1	T	28	SLV	-133976.00	-133976.00	-82506.40	-170377.00	0.00	-133976.00	-0.01	-444844.00	2.611
1	T	28	SLV	-133976.00	-133976.00	-151634.00	-156745.00	0.00	-133976.00	-0.01	-444844.00	2.838
1	T	28	SLV	-133976.00	-133976.00	-151634.00	-170377.00	0.00	-133976.00	-0.01	-444844.00	2.611
1	T	31	SLV	-110945.00	-110945.00	0.00	0.00	4320.66	-110945.00	85107.40	0.00	19.698
1	T	31	SLV	-110945.00	-110945.00	0.00	0.00	2371.76	-110945.00	85107.40	0.00	35.885
1	T	31	SLV	-141856.00	-141856.00	0.00	0.00	4320.66	-141856.00	89477.20	0.00	20.709
1	T	31	SLV	-141856.00	-141856.00	0.00	0.00	2371.76	-141856.00	89477.20	0.00	37.727
1	T	31	SLV	-110945.00	-110945.00	-93996.70	-93996.70	0.00	-110946.00	-0.01	-433971.00	4.617

1	T	31	SLV	-110945.00	-110945.00	-140143.00	-140143.00	0.00	-110946.00	-0.01	-433971.00	3.097
1	T	31	SLV	-141856.00	-141856.00	-93996.70	-93996.70	0.00	-141856.00	-0.01	-448528.00	4.772
1	T	31	SLV	-141856.00	-141856.00	-140143.00	-140143.00	0.00	-141856.00	-0.01	-448528.00	3.200
1	T	34	SLV	-124103.00	-124103.00	0.00	0.00	4276.43	-124103.00	86973.40	0.00	20.338
1	T	34	SLV	-124103.00	-124103.00	0.00	0.00	2415.98	-124103.00	86973.40	0.00	36.000
1	T	34	SLV	-128699.00	-128699.00	0.00	0.00	4276.43	-128699.00	87621.50	0.00	20.490
1	T	34	SLV	-128699.00	-128699.00	0.00	0.00	2415.98	-128699.00	87621.50	0.00	36.269
1	T	34	SLV	-124103.00	-124103.00	-123226.00	-123226.00	0.00	-124103.00	-0.01	-440201.00	3.572
1	T	34	SLV	-124103.00	-124103.00	-110914.00	-110914.00	0.00	-124103.00	-0.01	-440201.00	3.969
1	T	34	SLV	-128699.00	-128699.00	-123226.00	-123226.00	0.00	-128699.00	-0.01	-442366.00	3.590
1	T	34	SLV	-128699.00	-128699.00	-110914.00	-110914.00	0.00	-128699.00	-0.01	-442366.00	3.988
1	T	37	SLV	-98928.70	-98928.70	0.00	0.00	3475.39	-98928.70	83362.70	0.00	23.987
1	T	37	SLV	-98928.70	-98928.70	0.00	0.00	2762.95	-98928.70	83362.70	0.00	30.172
1	T	37	SLV	-135522.00	-135522.00	0.00	0.00	3475.39	-135522.00	88583.70	0.00	25.489
1	T	37	SLV	-135522.00	-135522.00	0.00	0.00	2762.95	-135522.00	88583.70	0.00	32.062
1	T	37	SLV	-98928.70	-98928.70	-68374.50	-171635.00	0.00	-98928.70	-0.01	-427996.00	2.494
1	T	37	SLV	-98928.70	-98928.70	-68374.50	-156272.00	0.00	-98928.70	-0.01	-427996.00	2.739
1	T	37	SLV	-98928.70	-98928.70	-158373.00	-171635.00	0.00	-98928.70	-0.01	-427996.00	2.494
1	T	37	SLV	-98928.70	-98928.70	-158373.00	-158373.00	0.00	-98928.70	-0.01	-427996.00	2.702
1	T	37	SLV	-135522.00	-135522.00	-68374.50	-171635.00	0.00	-135522.00	-0.01	-445569.00	2.596
1	T	37	SLV	-135522.00	-135522.00	-68374.50	-156272.00	0.00	-135522.00	-0.01	-445569.00	2.851
1	T	37	SLV	-135522.00	-135522.00	-158373.00	-171635.00	0.00	-135522.00	-0.01	-445569.00	2.596
1	T	37	SLV	-135522.00	-135522.00	-158373.00	-158373.00	0.00	-135522.00	-0.01	-445569.00	2.813
1	T	40	SLV	-109650.00	-109650.00	0.00	0.00	2901.26	-109651.00	84919.40	0.00	29.270
1	T	40	SLV	-109650.00	-109650.00	0.00	0.00	3337.08	-109651.00	84919.40	0.00	25.448
1	T	40	SLV	-124800.00	-124800.00	0.00	0.00	2901.26	-124800.00	87071.80	0.00	30.012
1	T	40	SLV	-124800.00	-124800.00	0.00	0.00	3337.08	-124800.00	87071.80	0.00	26.093
1	T	40	SLV	-109650.00	-109650.00	-78810.00	-173489.00	0.00	-109650.00	-0.01	-433355.00	2.498
1	T	40	SLV	-109650.00	-109650.00	-78810.00	-151169.00	0.00	-109650.00	-0.01	-433355.00	2.867
1	T	40	SLV	-109650.00	-109650.00	-147937.00	-173489.00	0.00	-109650.00	-0.01	-433355.00	2.498
1	T	40	SLV	-109650.00	-109650.00	-147937.00	-151169.00	0.00	-109650.00	-0.01	-433355.00	2.867
1	T	40	SLV	-124800.00	-124800.00	-78810.00	-173489.00	0.00	-124800.00	-0.01	-440530.00	2.539
1	T	40	SLV	-124800.00	-124800.00	-78810.00	-151169.00	0.00	-124800.00	-0.01	-440530.00	2.914
1	T	40	SLV	-124800.00	-124800.00	-147937.00	-173489.00	0.00	-124800.00	-0.01	-440530.00	2.539
1	T	40	SLV	-124800.00	-124800.00	-147937.00	-151169.00	0.00	-124800.00	-0.01	-440530.00	2.914
1	T	43	SLV	-101770.00	-101770.00	0.00	0.00	4093.62	-101770.00	83775.20	0.00	20.465
1	T	43	SLV	-101770.00	-101770.00	0.00	0.00	2144.72	-101770.00	83775.20	0.00	39.062
1	T	43	SLV	-132681.00	-132681.00	0.00	0.00	4093.62	-132681.00	88183.00	0.00	21.542
1	T	43	SLV	-132681.00	-132681.00	0.00	0.00	2144.72	-132681.00	88183.00	0.00	41.118
1	T	43	SLV	-101770.00	-101770.00	-90300.40	-92281.40	0.00	-101770.00	-0.01	-429558.00	4.655
1	T	43	SLV	-101770.00	-101770.00	-90300.40	-90300.40	0.00	-101770.00	-0.01	-429558.00	4.757
1	T	43	SLV	-101770.00	-101770.00	-136447.00	-136447.00	0.00	-101770.00	-0.01	-429558.00	3.148
1	T	43	SLV	-132681.00	-132681.00	-90300.40	-92281.40	0.00	-132681.00	-0.01	-444236.00	4.814
1	T	43	SLV	-132681.00	-132681.00	-90300.40	-90300.40	0.00	-132681.00	-0.01	-444236.00	4.920
1	T	43	SLV	-132681.00	-132681.00	-136447.00	-136447.00	0.00	-132681.00	-0.01	-444236.00	3.256
1	T	46	SLV	-114927.00	-114927.00	0.00	0.00	4049.40	-114931.00	85680.70	0.00	21.159
1	T	46	SLV	-114927.00	-114927.00	0.00	0.00	2188.94	-114931.00	85680.70	0.00	39.144
1	T	46	SLV	-119523.00	-119523.00	0.00	0.00	4049.40	-119542.00	86330.60	0.00	21.320
1	T	46	SLV	-119523.00	-119523.00	0.00	0.00	2188.94	-119542.00	86330.60	0.00	39.441
1	T	46	SLV	-114927.00	-114927.00	-119529.00	-119529.00	0.00	-114927.00	-0.01	-435861.00	3.646
1	T	46	SLV	-114927.00	-114927.00	-107218.00	-107218.00	0.00	-114927.00	-0.01	-435861.00	4.065
1	T	46	SLV	-119523.00	-119523.00	-119529.00	-119529.00	0.00	-119523.00	-0.01	-438038.00	3.665
1	T	46	SLV	-119523.00	-119523.00	-107218.00	-107218.00	0.00	-119523.00	-0.01	-438038.00	4.085
1	P	2	SLD	-111212.00	-111212.00	0.00	0.00	-815.28	-111213.00	-97236.60	-0.05	119.257
1	P	2	SLD	-111212.00	-111212.00	0.00	0.00	-2716.90	-111213.00	-97236.60	-0.05	35.789
1	P	2	SLD	-134940.00	-134940.00	0.00	0.00	-815.28	-134991.00	-100678.00	-0.05	123.476
1	P	2	SLD	-134940.00	-134940.00	0.00	0.00	-2716.90	-134991.00	-100678.00	-0.05	37.055
1	P	2	SLD	-111212.00	-111212.00	144081.00	144081.00	0.00	-111212.00	-0.00	512659.00	3.558
1	P	2	SLD	-111212.00	-111212.00	-122657.00	-144081.00	0.00	-111213.00	-0.01	-512659.00	3.558
1	P	2	SLD	-111212.00	-111212.00	-122657.00	-122657.00	0.00	-111213.00	-0.01	-512659.00	4.180
1	P	2	SLD	-134940.00	-134940.00	144081.00	144081.00	0.00	-134940.00	-0.00	527149.00	3.659
1	P	2	SLD	-134940.00	-134940.00	-122657.00	-144081.00	0.00	-134940.00	-0.01	-527149.00	3.659
1	P	2	SLD	-134940.00	-134940.00	-122657.00	-122657.00	0.00	-134940.00	-0.01	-527149.00	4.298
1	P	5	SLD	-116582.00	-116582.00	0.00	0.00	-2657.34	-116583.00	-98013.80	-0.05	36.883
1	P	5	SLD	-116582.00	-116582.00	0.00	0.00	-874.85	-116583.00	-98013.80	-0.05	112.027
1	P	5	SLD	-129570.00	-129570.00	0.00	0.00	-2657.34	-129646.00	-99904.60	-0.05	37.595
1	P	5	SLD	-129570.00	-129570.00	0.00	0.00	-874.85	-129646.00	-99904.60	-0.05	114.187
1	P	5	SLD	-116582.00	-116582.00	142792.00	142792.00	0.00	-116582.00	-0.00	515958.00	3.613
1	P	5	SLD	-116582.00	-116582.00	-121369.00	-142792.00	0.00	-116582.00	-0.01	-515958.00	3.613
1	P	5	SLD	-116582.00	-116582.00	-121369.00	-121369.00	0.00	-116582.00	-0.01	-515958.00	4.251
1	P	5	SLD	-129570.00	-129570.00	142792.00	142792.00	0.00	-129570.00	-0.00	523890.00	3.669
1	P	5	SLD	-129570.00	-129570.00	-121369.00	-142792.00	0.00	-129570.00	-0.01	-523890.00	3.669
1	P	5	SLD	-129570.00	-129570.00	-121369.00	-121369.00	0.00	-129570.00	-0.01	-523890.00	4.316
1	P	8	SLD	-113273.00	-113273.00	0.00	0.00	1311.94	-113274.00	97534.80	0.00	74.348
1	P	8	SLD	-113273.00	-113273.00	0.00	0.00	-4844.12	-113274.00	-97534.80	-0.05	20.134
1	P	8	SLD	-132879.00	-132879.00	0.00	0.00	1311.94	-132939.00	100381.00	0.00	76.518
1	P	8	SLD	-132879.00	-132879.00	0.00	0.00	-4844.12	-132939.00	-100381.00	-0.05	20.722
1	P	8	SLD	-113273.00	-113273.00	52308.20	52308.20	0.00	-113273.00	0.00	513926.00	9.825
1	P	8	SLD	-113273.00	-113273.00	-30884.90	-52308.20	0.00	-113273.00	-0.01	-513926.00	9.825
1	P	8	SLD	-113273.00	-113273.00	-30884.90	-30884.90	0.00	-113273.00	-0.01	-513926.00	16.640
1	P	8	SLD	-132879.00	-132879.00	52308.20	52308.20	0.00	-132879.00	-0.00	525899.00	10.054
1	P	8	SLD	-132879.00	-132879.00	-30884.90	-52308.20	0.00	-132879.00	-0.01	-525899.00	10.054

1	P	8	SLD	-132879.00	-132879.00	-30884.90	-30884.90	0.00	-132879.00	-0.01	-525899.00	17.028
1	P	11	SLD	-120409.00	-120409.00	0.00	0.00	1293.22	-120409.00	98567.70	0.00	76.223
1	P	11	SLD	-120409.00	-120409.00	0.00	0.00	-4825.40	-120409.00	-98567.70	-0.05	20.427
1	P	11	SLD	-125743.00	-125743.00	0.00	0.00	1293.22	-125841.00	99353.80	0.00	76.831
1	P	11	SLD	-125743.00	-125743.00	0.00	0.00	-4825.40	-125841.00	-99353.80	-0.05	20.590
1	P	11	SLD	-120409.00	-120409.00	-27642.00	-49065.40	0.00	-120409.00	-0.00	-518298.00	10.563
1	P	11	SLD	-120409.00	-120409.00	-27642.00	-27642.00	0.00	-120409.00	-0.00	-518298.00	18.750
1	P	11	SLD	-120409.00	-120409.00	49065.40	49065.40	0.00	-120409.00	-0.00	518298.00	10.563
1	P	11	SLD	-125743.00	-125743.00	-27642.00	-49065.40	0.00	-125743.00	-0.01	-521556.00	10.630
1	P	11	SLD	-125743.00	-125743.00	-27642.00	-27642.00	0.00	-125743.00	-0.01	-521556.00	18.868
1	P	11	SLD	-125743.00	-125743.00	49065.40	49065.40	0.00	-125743.00	-0.00	521556.00	10.630
1	P	14	SLD	-104776.00	-104776.00	0.00	0.00	-620.61	-104777.00	-96304.90	-0.05	155.163
1	P	14	SLD	-104776.00	-104776.00	0.00	0.00	-2522.22	-104777.00	-96304.90	-0.05	38.182
1	P	14	SLD	-128503.00	-128503.00	0.00	0.00	-620.61	-128585.00	-99751.00	-0.05	160.712
1	P	14	SLD	-128503.00	-128503.00	0.00	0.00	-2522.22	-128585.00	-99751.00	-0.05	39.548
1	P	14	SLD	-104776.00	-104776.00	162997.00	162997.00	0.00	-104776.00	-0.00	508699.00	3.121
1	P	14	SLD	-104776.00	-104776.00	-103741.00	-162997.00	0.00	-104776.00	-0.01	-508699.00	3.121
1	P	14	SLD	-104776.00	-104776.00	-103741.00	-103741.00	0.00	-104776.00	-0.01	-508699.00	4.904
1	P	14	SLD	-128503.00	-128503.00	162997.00	162997.00	0.00	-128503.00	-0.00	523240.00	3.210
1	P	14	SLD	-128503.00	-128503.00	-103741.00	-162997.00	0.00	-128503.00	-0.00	-523240.00	3.210
1	P	14	SLD	-128503.00	-128503.00	-103741.00	-103741.00	0.00	-128503.00	-0.00	-523240.00	5.044
1	P	17	SLD	-110145.00	-110145.00	0.00	0.00	-2462.66	-110146.00	-97082.10	-0.05	39.421
1	P	17	SLD	-110145.00	-110145.00	0.00	0.00	-680.17	-110146.00	-97082.10	-0.05	142.719
1	P	17	SLD	-123134.00	-123134.00	0.00	0.00	-2462.66	-123134.00	-98962.00	-0.05	40.184
1	P	17	SLD	-123134.00	-123134.00	0.00	0.00	-680.17	-123134.00	-98962.00	-0.05	145.481
1	P	17	SLD	-110145.00	-110145.00	161708.00	161708.00	0.00	-110145.00	0.00	512003.00	3.166
1	P	17	SLD	-110145.00	-110145.00	-102453.00	-161708.00	0.00	-110145.00	-0.01	-512003.00	3.166
1	P	17	SLD	-110145.00	-110145.00	-102453.00	-102453.00	0.00	-110145.00	-0.01	-512003.00	4.997
1	P	17	SLD	-123134.00	-123134.00	161708.00	161708.00	0.00	-123134.00	0.00	519963.00	3.215
1	P	17	SLD	-123134.00	-123134.00	-102453.00	-161708.00	0.00	-123134.00	-0.01	-519963.00	3.215
1	P	17	SLD	-123134.00	-123134.00	-102453.00	-102453.00	0.00	-123134.00	-0.01	-519963.00	5.075
1	P	20	SLD	-106836.00	-106836.00	0.00	0.00	1506.61	-106837.00	96603.10	0.00	64.122
1	P	20	SLD	-106836.00	-106836.00	0.00	0.00	-4649.44	-106837.00	-96603.10	-0.05	20.777
1	P	20	SLD	-126443.00	-126443.00	0.00	0.00	1506.61	-126536.00	99454.40	0.00	66.015
1	P	20	SLD	-126443.00	-126443.00	0.00	0.00	-4649.44	-126536.00	-99454.40	-0.05	21.390
1	P	20	SLD	-106836.00	-106836.00	71224.10	71224.10	0.00	-106836.00	-0.00	509967.00	7.160
1	P	20	SLD	-106836.00	-106836.00	-11969.10	-71224.10	0.00	-106836.00	-0.01	-509967.00	7.160
1	P	20	SLD	-106836.00	-106836.00	-11969.10	-11969.10	0.00	-106836.00	-0.01	-509967.00	42.607
1	P	20	SLD	-126443.00	-126443.00	71224.10	71224.10	0.00	-126443.00	-0.00	521983.00	7.329
1	P	20	SLD	-126443.00	-126443.00	-11969.10	-71224.10	0.00	-126443.00	-0.01	-521983.00	7.329
1	P	20	SLD	-126443.00	-126443.00	-11969.10	-11969.10	0.00	-126443.00	-0.01	-521983.00	43.611
1	P	23	SLD	-113972.00	-113972.00	0.00	0.00	1487.89	-113973.00	97636.00	0.00	65.623
1	P	23	SLD	-113972.00	-113972.00	0.00	0.00	-4630.72	-113973.00	-97636.00	-0.05	21.084
1	P	23	SLD	-119307.00	-119307.00	0.00	0.00	1487.89	-119307.00	98408.10	0.00	66.142
1	P	23	SLD	-119307.00	-119307.00	0.00	0.00	-4630.72	-119307.00	-98408.10	-0.05	21.251
1	P	23	SLD	-113972.00	-113972.00	-8726.19	-67981.20	0.00	-113972.00	-0.01	-514355.00	7.566
1	P	23	SLD	-113972.00	-113972.00	-8726.19	-8726.19	0.00	-113972.00	-0.01	-514355.00	58.944
1	P	23	SLD	-113972.00	-113972.00	67981.20	67981.20	0.00	-113972.00	-0.00	514355.00	7.566
1	P	23	SLD	-119307.00	-119307.00	-8726.19	-67981.20	0.00	-119307.00	-0.01	-517625.00	7.614
1	P	23	SLD	-119307.00	-119307.00	-8726.19	-8726.19	0.00	-119307.00	-0.01	-517625.00	59.318
1	P	23	SLD	-119307.00	-119307.00	67981.20	67981.20	0.00	-119307.00	-0.00	517625.00	7.614
1	P	26	SLD	-111212.00	-111212.00	0.00	0.00	-815.28	-111213.00	-97236.60	-0.05	119.257
1	P	26	SLD	-111212.00	-111212.00	0.00	0.00	-2716.90	-111213.00	-97236.60	-0.05	35.789
1	P	26	SLD	-134940.00	-134940.00	0.00	0.00	-815.28	-134991.00	-100678.00	-0.05	123.476
1	P	26	SLD	-134940.00	-134940.00	0.00	0.00	-2716.90	-134991.00	-100678.00	-0.05	37.055
1	P	26	SLD	-111212.00	-111212.00	144081.00	144081.00	0.00	-111212.00	-0.00	512659.00	3.558
1	P	26	SLD	-111212.00	-111212.00	-122657.00	-144081.00	0.00	-111213.00	-0.01	-512659.00	3.558
1	P	26	SLD	-111212.00	-111212.00	-122657.00	-122657.00	0.00	-111213.00	-0.01	-512659.00	4.180
1	P	26	SLD	-134940.00	-134940.00	144081.00	144081.00	0.00	-134940.00	-0.00	527149.00	3.659
1	P	26	SLD	-134940.00	-134940.00	-122657.00	-144081.00	0.00	-134940.00	-0.01	-527149.00	3.659
1	P	26	SLD	-134940.00	-134940.00	-122657.00	-122657.00	0.00	-134940.00	-0.01	-527149.00	4.298
1	P	29	SLD	-116582.00	-116582.00	0.00	0.00	-2657.34	-116583.00	-98013.80	-0.05	36.883
1	P	29	SLD	-116582.00	-116582.00	0.00	0.00	-874.85	-116583.00	-98013.80	-0.05	112.027
1	P	29	SLD	-129570.00	-129570.00	0.00	0.00	-2657.34	-129646.00	-99904.60	-0.05	37.595
1	P	29	SLD	-129570.00	-129570.00	0.00	0.00	-874.85	-129646.00	-99904.60	-0.05	114.187
1	P	29	SLD	-116582.00	-116582.00	142792.00	142792.00	0.00	-116582.00	-0.00	515958.00	3.613
1	P	29	SLD	-116582.00	-116582.00	-121369.00	-142792.00	0.00	-116582.00	-0.01	-515958.00	3.613
1	P	29	SLD	-116582.00	-116582.00	-121369.00	-121369.00	0.00	-116582.00	-0.01	-515958.00	4.251
1	P	29	SLD	-129570.00	-129570.00	142792.00	142792.00	0.00	-129570.00	-0.00	523890.00	3.669
1	P	29	SLD	-129570.00	-129570.00	-121369.00	-142792.00	0.00	-129570.00	-0.01	-523890.00	3.669
1	P	29	SLD	-129570.00	-129570.00	-121369.00	-121369.00	0.00	-129570.00	-0.01	-523890.00	4.316
1	P	32	SLD	-113273.00	-113273.00	0.00	0.00	1311.94	-113274.00	97534.80	0.00	74.348
1	P	32	SLD	-113273.00	-113273.00	0.00	0.00	-4844.12	-113274.00	-97534.80	-0.05	20.134
1	P	32	SLD	-132879.00	-132879.00	0.00	0.00	1311.94	-132939.00	100381.00	0.00	76.518
1	P	32	SLD	-132879.00	-132879.00	0.00	0.00	-4844.12	-132939.00	-100381.00	-0.05	20.722
1	P	32	SLD	-113273.00	-113273.00	52308.20	52308.20	0.00	-113273.00	0.00	513926.00	9.825
1	P	32	SLD	-113273.00	-113273.00	-30884.90	-52308.20	0.00	-113273.00	-0.01	-513926.00	9.825
1	P	32	SLD	-113273.00	-113273.00	-30884.90	-30884.90	0.00	-113273.00	-0.01	-513926.00	16.640
1	P	32	SLD	-132879.00	-132879.00	52308.20	52308.20	0.00	-132879.00	-0.00	525899.00	10.054
1	P	32	SLD	-132879.00	-132879.00	-30884.90	-52308.20	0.00	-132879.00	-0.01	-525899.00	10.054
1	P	32	SLD	-132879.00	-132879.00	-30884.90	-30884.90	0.00	-132879.00	-0.01	-525899.00	17.028
1	P	35	SLD	-120409.00	-120409.00	0.00	0.00	1293.22	-120409.00	98567.70	0.00	76.223

1	P	35	SLD	-120409.00	-120409.00	0.00	0.00	-4825.40	-120409.00	-98567.70	-0.05	20.427
1	P	35	SLD	-125743.00	-125743.00	0.00	0.00	1293.22	-125841.00	99353.80	0.00	76.831
1	P	35	SLD	-125743.00	-125743.00	0.00	0.00	-4825.40	-125841.00	-99353.80	-0.05	20.590
1	P	35	SLD	-120409.00	-120409.00	-27642.00	-49065.40	0.00	-120409.00	-0.00	-518298.00	10.563
1	P	35	SLD	-120409.00	-120409.00	-27642.00	-27642.00	0.00	-120409.00	-0.00	-518298.00	18.750
1	P	35	SLD	-120409.00	-120409.00	49065.40	49065.40	0.00	-120409.00	-0.00	518298.00	10.563
1	P	35	SLD	-125743.00	-125743.00	-27642.00	-49065.40	0.00	-125743.00	-0.01	-521556.00	10.630
1	P	35	SLD	-125743.00	-125743.00	-27642.00	-27642.00	0.00	-125743.00	-0.01	-521556.00	18.868
1	P	35	SLD	-125743.00	-125743.00	49065.40	49065.40	0.00	-125743.00	-0.00	521556.00	10.630
1	P	38	SLD	-104776.00	-104776.00	0.00	0.00	-620.61	-104777.00	-96304.90	-0.05	155.163
1	P	38	SLD	-104776.00	-104776.00	0.00	0.00	-2522.22	-104777.00	-96304.90	-0.05	38.182
1	P	38	SLD	-128503.00	-128503.00	0.00	0.00	-620.61	-128585.00	-99751.00	-0.05	160.712
1	P	38	SLD	-128503.00	-128503.00	0.00	0.00	-2522.22	-128585.00	-99751.00	-0.05	39.548
1	P	38	SLD	-104776.00	-104776.00	162997.00	162997.00	0.00	-104776.00	-0.00	508699.00	3.121
1	P	38	SLD	-104776.00	-104776.00	-103741.00	-162997.00	0.00	-104776.00	-0.01	-508699.00	3.121
1	P	38	SLD	-104776.00	-104776.00	-103741.00	-103741.00	0.00	-104776.00	-0.01	-508699.00	4.904
1	P	38	SLD	-128503.00	-128503.00	162997.00	162997.00	0.00	-128503.00	-0.00	523240.00	3.210
1	P	38	SLD	-128503.00	-128503.00	-103741.00	-162997.00	0.00	-128503.00	-0.00	-523240.00	3.210
1	P	38	SLD	-128503.00	-128503.00	-103741.00	-103741.00	0.00	-128503.00	-0.00	-523240.00	5.044
1	P	41	SLD	-110145.00	-110145.00	0.00	0.00	-2462.66	-110146.00	-97082.10	-0.05	39.421
1	P	41	SLD	-110145.00	-110145.00	0.00	0.00	-680.17	-110146.00	-97082.10	-0.05	142.719
1	P	41	SLD	-123134.00	-123134.00	0.00	0.00	-2462.66	-123134.00	-98962.00	-0.05	40.184
1	P	41	SLD	-123134.00	-123134.00	0.00	0.00	-680.17	-123134.00	-98962.00	-0.05	145.481
1	P	41	SLD	-110145.00	-110145.00	161708.00	161708.00	0.00	-110145.00	0.00	512003.00	3.166
1	P	41	SLD	-110145.00	-110145.00	-102453.00	-161708.00	0.00	-110145.00	-0.01	-512003.00	3.166
1	P	41	SLD	-110145.00	-110145.00	-102453.00	-102453.00	0.00	-110145.00	-0.01	-512003.00	4.997
1	P	41	SLD	-123134.00	-123134.00	161708.00	161708.00	0.00	-123134.00	0.00	519963.00	3.215
1	P	41	SLD	-123134.00	-123134.00	-102453.00	-161708.00	0.00	-123134.00	-0.01	-519963.00	3.215
1	P	41	SLD	-123134.00	-123134.00	-102453.00	-102453.00	0.00	-123134.00	-0.01	-519963.00	5.075
1	P	44	SLD	-106836.00	-106836.00	0.00	0.00	1506.61	-106837.00	96603.10	0.00	64.122
1	P	44	SLD	-106836.00	-106836.00	0.00	0.00	-4649.44	-106837.00	-96603.10	-0.05	20.777
1	P	44	SLD	-126443.00	-126443.00	0.00	0.00	1506.61	-126536.00	99454.40	0.00	66.015
1	P	44	SLD	-126443.00	-126443.00	0.00	0.00	-4649.44	-126536.00	-99454.40	-0.05	21.390
1	P	44	SLD	-106836.00	-106836.00	71224.10	71224.10	0.00	-106836.00	-0.00	509967.00	7.160
1	P	44	SLD	-106836.00	-106836.00	-11969.10	-71224.10	0.00	-106836.00	-0.01	-509967.00	7.160
1	P	44	SLD	-106836.00	-106836.00	-11969.10	-11969.10	0.00	-106836.00	-0.01	-509967.00	42.607
1	P	44	SLD	-126443.00	-126443.00	71224.10	71224.10	0.00	-126443.00	-0.00	521983.00	7.329
1	P	44	SLD	-126443.00	-126443.00	-11969.10	-71224.10	0.00	-126443.00	-0.01	-521983.00	7.329
1	P	44	SLD	-126443.00	-126443.00	-11969.10	-11969.10	0.00	-126443.00	-0.01	-521983.00	43.611
1	P	47	SLD	-113972.00	-113972.00	0.00	0.00	1487.89	-113973.00	97636.00	0.00	65.623
1	P	47	SLD	-113972.00	-113972.00	0.00	0.00	-4630.72	-113973.00	-97636.00	-0.05	21.084
1	P	47	SLD	-119307.00	-119307.00	0.00	0.00	1487.89	-119307.00	98408.10	0.00	66.142
1	P	47	SLD	-119307.00	-119307.00	0.00	0.00	-4630.72	-119307.00	-98408.10	-0.05	21.251
1	P	47	SLD	-113972.00	-113972.00	-8726.19	-67981.20	0.00	-113972.00	-0.01	-514355.00	7.566
1	P	47	SLD	-113972.00	-113972.00	-8726.19	-8726.19	0.00	-113972.00	-0.01	-514355.00	58.944
1	P	47	SLD	-113972.00	-113972.00	67981.20	67981.20	0.00	-113972.00	-0.00	514355.00	7.566
1	P	47	SLD	-119307.00	-119307.00	-8726.19	-67981.20	0.00	-119307.00	-0.01	-517625.00	7.614
1	P	47	SLD	-119307.00	-119307.00	-8726.19	-8726.19	0.00	-119307.00	-0.01	-517625.00	59.318
1	P	47	SLD	-119307.00	-119307.00	67981.20	67981.20	0.00	-119307.00	-0.00	517625.00	7.614
1	T	2	SLD	-111212.00	-111212.00	0.00	0.00	4065.10	-111213.00	97236.60	0.00	23.920
1	T	2	SLD	-111212.00	-111212.00	0.00	0.00	3573.00	-111213.00	97236.60	0.00	27.215
1	T	2	SLD	-134940.00	-134940.00	0.00	0.00	4065.10	-134991.00	100678.00	0.00	24.767
1	T	2	SLD	-134940.00	-134940.00	0.00	0.00	3573.00	-134991.00	100678.00	0.00	28.178
1	T	2	SLD	-111212.00	-111212.00	-83763.60	-123975.00	0.00	-111213.00	-0.01	-512659.00	4.135
1	T	2	SLD	-111212.00	-111212.00	-83763.60	-130236.00	0.00	-111213.00	-0.01	-512659.00	3.936
1	T	2	SLD	-111212.00	-111212.00	-145395.00	-145395.00	0.00	-111213.00	-0.01	-512659.00	3.526
1	T	2	SLD	-134940.00	-134940.00	-83763.60	-123975.00	0.00	-134940.00	-0.01	-527149.00	4.252
1	T	2	SLD	-134940.00	-134940.00	-83763.60	-130236.00	0.00	-134940.00	-0.01	-527149.00	4.048
1	T	2	SLD	-134940.00	-134940.00	-145395.00	-145395.00	0.00	-134940.00	-0.01	-527149.00	3.626
1	T	5	SLD	-116582.00	-116582.00	0.00	0.00	3670.19	-116583.00	98013.80	-0.00	26.706
1	T	5	SLD	-116582.00	-116582.00	0.00	0.00	3967.92	-116583.00	98013.80	-0.00	24.702
1	T	5	SLD	-129570.00	-129570.00	0.00	0.00	3670.19	-129646.00	99904.60	0.00	27.221
1	T	5	SLD	-129570.00	-129570.00	0.00	0.00	3967.92	-129646.00	99904.60	0.00	25.179
1	T	5	SLD	-116582.00	-116582.00	-88947.00	-124844.00	0.00	-116582.00	-0.01	-515958.00	4.133
1	T	5	SLD	-116582.00	-116582.00	-88947.00	-127650.00	0.00	-116582.00	-0.01	-515958.00	4.042
1	T	5	SLD	-116582.00	-116582.00	-140211.00	-140211.00	0.00	-116582.00	-0.01	-515958.00	3.680
1	T	5	SLD	-129570.00	-129570.00	-88947.00	-124844.00	0.00	-129570.00	-0.01	-523890.00	4.196
1	T	5	SLD	-129570.00	-129570.00	-88947.00	-127650.00	0.00	-129570.00	-0.01	-523890.00	4.104
1	T	5	SLD	-129570.00	-129570.00	-140211.00	-140211.00	0.00	-129570.00	-0.01	-523890.00	3.736
1	T	8	SLD	-113273.00	-113273.00	0.00	0.00	4490.86	-113274.00	97534.80	0.00	21.719
1	T	8	SLD	-113273.00	-113273.00	0.00	0.00	3147.24	-113274.00	97534.80	0.00	30.991
1	T	8	SLD	-132879.00	-132879.00	0.00	0.00	4490.86	-132939.00	100381.00	0.00	22.353
1	T	8	SLD	-132879.00	-132879.00	0.00	0.00	3147.24	-132939.00	100381.00	0.00	31.896
1	T	8	SLD	-113273.00	-113273.00	-99360.60	-99360.60	0.00	-113273.00	-0.01	-513926.00	5.172
1	T	8	SLD	-113273.00	-113273.00	-129798.00	-129798.00	0.00	-113273.00	-0.01	-513926.00	3.959
1	T	8	SLD	-132879.00	-132879.00	-99360.60	-99360.60	0.00	-132879.00	-0.01	-525899.00	5.293
1	T	8	SLD	-132879.00	-132879.00	-129798.00	-129798.00	0.00	-132879.00	-0.01	-525899.00	4.052
1	T	11	SLD	-120409.00	-120409.00	0.00	0.00	4460.88	-120409.00	98567.70	0.00	22.096
1	T	11	SLD	-120409.00	-120409.00	0.00	0.00	3177.22	-120409.00	98567.70	0.00	31.024
1	T	11	SLD	-125743.00	-125743.00	0.00	0.00	4460.88	-125841.00	99353.80	0.00	22.273
1	T	11	SLD	-125743.00	-125743.00	0.00	0.00	3177.22	-125841.00	99353.80	0.00	31.271
1	T	11	SLD	-120409.00	-120409.00	-117913.00	-117913.00	0.00	-120409.00	-0.00	-518298.00	4.396

1	T	11	SLD	-120409.00	-120409.00	-111245.00	-111245.00	0.00	-120409.00	-0.00	-518298.00	4.659
1	T	11	SLD	-125743.00	-125743.00	-117913.00	-117913.00	0.00	-125743.00	-0.01	-521556.00	4.423
1	T	11	SLD	-125743.00	-125743.00	-111245.00	-111245.00	0.00	-125743.00	-0.01	-521556.00	4.688
1	T	14	SLD	-104776.00	-104776.00	0.00	0.00	3905.83	-104777.00	96304.90	0.00	24.657
1	T	14	SLD	-104776.00	-104776.00	0.00	0.00	3413.73	-104777.00	96304.90	0.00	28.212
1	T	14	SLD	-128503.00	-128503.00	0.00	0.00	3905.83	-128585.00	99751.00	0.00	25.539
1	T	14	SLD	-128503.00	-128503.00	0.00	0.00	3413.73	-128585.00	99751.00	0.00	29.221
1	T	14	SLD	-104776.00	-104776.00	-81170.50	-135721.00	0.00	-104776.00	-0.01	-508699.00	3.748
1	T	14	SLD	-104776.00	-104776.00	-81170.50	-116762.00	0.00	-104776.00	-0.01	-508699.00	4.357
1	T	14	SLD	-104776.00	-104776.00	-142802.00	-142802.00	0.00	-104776.00	-0.01	-508699.00	3.562
1	T	14	SLD	-128503.00	-128503.00	-81170.50	-135721.00	0.00	-128503.00	-0.00	-523240.00	3.855
1	T	14	SLD	-128503.00	-128503.00	-81170.50	-116762.00	0.00	-128503.00	-0.00	-523240.00	4.481
1	T	14	SLD	-128503.00	-128503.00	-142802.00	-142802.00	0.00	-128503.00	-0.00	-523240.00	3.664
1	T	17	SLD	-110145.00	-110145.00	0.00	0.00	3510.92	-110146.00	97082.10	0.00	27.652
1	T	17	SLD	-110145.00	-110145.00	0.00	0.00	3808.64	-110146.00	97082.10	0.00	25.490
1	T	17	SLD	-123134.00	-123134.00	0.00	0.00	3510.92	-123134.00	98962.00	0.00	28.188
1	T	17	SLD	-123134.00	-123134.00	0.00	0.00	3808.64	-123134.00	98962.00	0.00	25.984
1	T	17	SLD	-110145.00	-110145.00	-86354.00	-136590.00	0.00	-110145.00	-0.01	-512003.00	3.748
1	T	17	SLD	-110145.00	-110145.00	-86354.00	-114175.00	0.00	-110145.00	-0.01	-512003.00	4.484
1	T	17	SLD	-110145.00	-110145.00	-137618.00	-137618.00	0.00	-110145.00	-0.01	-512003.00	3.720
1	T	17	SLD	-123134.00	-123134.00	-86354.00	-136590.00	0.00	-123134.00	-0.01	-519963.00	3.807
1	T	17	SLD	-123134.00	-123134.00	-86354.00	-114175.00	0.00	-123134.00	-0.01	-519963.00	4.554
1	T	17	SLD	-123134.00	-123134.00	-137618.00	-137618.00	0.00	-123134.00	-0.01	-519963.00	3.778
1	T	20	SLD	-106836.00	-106836.00	0.00	0.00	4331.59	-106837.00	96603.10	0.00	22.302
1	T	20	SLD	-106836.00	-106836.00	0.00	0.00	2987.97	-106837.00	96603.10	0.00	32.331
1	T	20	SLD	-126443.00	-126443.00	0.00	0.00	4331.59	-126536.00	99454.40	0.00	22.961
1	T	20	SLD	-126443.00	-126443.00	0.00	0.00	2987.97	-126536.00	99454.40	0.00	33.286
1	T	20	SLD	-106836.00	-106836.00	-96767.50	-96767.50	0.00	-106836.00	-0.01	-509967.00	5.270
1	T	20	SLD	-106836.00	-106836.00	-127205.00	-127205.00	0.00	-106836.00	-0.01	-509967.00	4.009
1	T	20	SLD	-126443.00	-126443.00	-96767.50	-96767.50	0.00	-126443.00	-0.01	-521983.00	5.394
1	T	20	SLD	-126443.00	-126443.00	-127205.00	-127205.00	0.00	-126443.00	-0.01	-521983.00	4.103
1	T	23	SLD	-113972.00	-113972.00	0.00	0.00	4301.61	-113973.00	97636.00	0.00	22.698
1	T	23	SLD	-113972.00	-113972.00	0.00	0.00	3017.95	-113973.00	97636.00	0.00	32.352
1	T	23	SLD	-119307.00	-119307.00	0.00	0.00	4301.61	-119307.00	98408.10	0.00	22.877
1	T	23	SLD	-119307.00	-119307.00	0.00	0.00	3017.95	-119307.00	98408.10	0.00	32.608
1	T	23	SLD	-113972.00	-113972.00	-115320.00	-115320.00	0.00	-113972.00	-0.01	-514355.00	4.460
1	T	23	SLD	-113972.00	-113972.00	-108652.00	-108652.00	0.00	-113972.00	-0.01	-514355.00	4.734
1	T	23	SLD	-119307.00	-119307.00	-115320.00	-115320.00	0.00	-119307.00	-0.01	-517625.00	4.489
1	T	23	SLD	-119307.00	-119307.00	-108652.00	-108652.00	0.00	-119307.00	-0.01	-517625.00	4.764
1	T	26	SLD	-111212.00	-111212.00	0.00	0.00	4065.10	-111213.00	97236.60	0.00	23.920
1	T	26	SLD	-111212.00	-111212.00	0.00	0.00	3573.00	-111213.00	97236.60	0.00	27.215
1	T	26	SLD	-134940.00	-134940.00	0.00	0.00	4065.10	-134991.00	100678.00	0.00	24.767
1	T	26	SLD	-134940.00	-134940.00	0.00	0.00	3573.00	-134991.00	100678.00	0.00	28.178
1	T	26	SLD	-111212.00	-111212.00	-83763.60	-123975.00	0.00	-111213.00	-0.01	-512659.00	4.135
1	T	26	SLD	-111212.00	-111212.00	-83763.60	-130236.00	0.00	-111213.00	-0.01	-512659.00	3.936
1	T	26	SLD	-111212.00	-111212.00	-145395.00	-145395.00	0.00	-111213.00	-0.01	-512659.00	3.526
1	T	26	SLD	-134940.00	-134940.00	-83763.60	-123975.00	0.00	-134940.00	-0.01	-527149.00	4.252
1	T	26	SLD	-134940.00	-134940.00	-83763.60	-130236.00	0.00	-134940.00	-0.01	-527149.00	4.048
1	T	26	SLD	-134940.00	-134940.00	-145395.00	-145395.00	0.00	-134940.00	-0.01	-527149.00	3.626
1	T	29	SLD	-116582.00	-116582.00	0.00	0.00	3670.19	-116583.00	98013.80	-0.00	26.706
1	T	29	SLD	-116582.00	-116582.00	0.00	0.00	3967.92	-116583.00	98013.80	-0.00	24.702
1	T	29	SLD	-129570.00	-129570.00	0.00	0.00	3670.19	-129646.00	99904.60	0.00	27.221
1	T	29	SLD	-129570.00	-129570.00	0.00	0.00	3967.92	-129646.00	99904.60	0.00	25.179
1	T	29	SLD	-116582.00	-116582.00	-88947.00	-124844.00	0.00	-116582.00	-0.01	-515958.00	4.133
1	T	29	SLD	-116582.00	-116582.00	-88947.00	-127650.00	0.00	-116582.00	-0.01	-515958.00	4.042
1	T	29	SLD	-116582.00	-116582.00	-140211.00	-140211.00	0.00	-116582.00	-0.01	-515958.00	3.680
1	T	29	SLD	-129570.00	-129570.00	-88947.00	-124844.00	0.00	-129570.00	-0.01	-523890.00	4.196
1	T	29	SLD	-129570.00	-129570.00	-88947.00	-127650.00	0.00	-129570.00	-0.01	-523890.00	4.104
1	T	29	SLD	-129570.00	-129570.00	-140211.00	-140211.00	0.00	-129570.00	-0.01	-523890.00	3.736
1	T	32	SLD	-113273.00	-113273.00	0.00	0.00	4490.86	-113274.00	97534.80	0.00	21.719
1	T	32	SLD	-113273.00	-113273.00	0.00	0.00	3147.24	-113274.00	97534.80	0.00	30.991
1	T	32	SLD	-132879.00	-132879.00	0.00	0.00	4490.86	-132939.00	100381.00	0.00	22.353
1	T	32	SLD	-132879.00	-132879.00	0.00	0.00	3147.24	-132939.00	100381.00	0.00	31.896
1	T	32	SLD	-113273.00	-113273.00	-99360.60	-99360.60	0.00	-113273.00	-0.01	-513926.00	5.172
1	T	32	SLD	-113273.00	-113273.00	-129798.00	-129798.00	0.00	-113273.00	-0.01	-513926.00	3.959
1	T	32	SLD	-132879.00	-132879.00	-99360.60	-99360.60	0.00	-132879.00	-0.01	-525899.00	5.293
1	T	32	SLD	-132879.00	-132879.00	-129798.00	-129798.00	0.00	-132879.00	-0.01	-525899.00	4.052
1	T	35	SLD	-120409.00	-120409.00	0.00	0.00	4460.88	-120409.00	98567.70	0.00	22.096
1	T	35	SLD	-120409.00	-120409.00	0.00	0.00	3177.22	-120409.00	98567.70	0.00	31.024
1	T	35	SLD	-125743.00	-125743.00	0.00	0.00	4460.88	-125841.00	99353.80	0.00	22.273
1	T	35	SLD	-125743.00	-125743.00	0.00	0.00	3177.22	-125841.00	99353.80	0.00	31.271
1	T	35	SLD	-120409.00	-120409.00	-117913.00	-117913.00	0.00	-120409.00	-0.00	-518298.00	4.396
1	T	35	SLD	-120409.00	-120409.00	-111245.00	-111245.00	0.00	-120409.00	-0.00	-518298.00	4.659
1	T	35	SLD	-125743.00	-125743.00	-117913.00	-117913.00	0.00	-125743.00	-0.01	-521556.00	4.423
1	T	35	SLD	-125743.00	-125743.00	-111245.00	-111245.00	0.00	-125743.00	-0.01	-521556.00	4.688
1	T	38	SLD	-104776.00	-104776.00	0.00	0.00	3905.83	-104777.00	96304.90	0.00	24.657
1	T	38	SLD	-104776.00	-104776.00	0.00	0.00	3413.73	-104777.00	96304.90	0.00	28.212
1	T	38	SLD	-128503.00	-128503.00	0.00	0.00	3905.83	-128585.00	99751.00	0.00	25.539
1	T	38	SLD	-128503.00	-128503.00	0.00	0.00	3413.73	-128585.00	99751.00	0.00	29.221
1	T	38	SLD	-104776.00	-104776.00	-81170.50	-135721.00	0.00	-104776.00	-0.01	-508699.00	3.748
1	T	38	SLD	-104776.00	-104776.00	-81170.50	-116762.00	0.00	-104776.00	-0.01	-508699.00	4.357
1	T	38	SLD	-104776.00	-104776.00	-142802.00	-142802.00	0.00	-104776.00	-0.01	-508699.00	3.562

1	T	38	SLD	-128503.00	-128503.00	-81170.50	-135721.00	0.00	-128503.00	-0.00	-523240.00	3.855
1	T	38	SLD	-128503.00	-128503.00	-81170.50	-116762.00	0.00	-128503.00	-0.00	-523240.00	4.481
1	T	38	SLD	-128503.00	-128503.00	-142802.00	-142802.00	0.00	-128503.00	-0.00	-523240.00	3.664
1	T	41	SLD	-110145.00	-110145.00	0.00	0.00	3510.92	-110146.00	97082.10	0.00	27.652
1	T	41	SLD	-110145.00	-110145.00	0.00	0.00	3808.64	-110146.00	97082.10	0.00	25.490
1	T	41	SLD	-123134.00	-123134.00	0.00	0.00	3510.92	-123134.00	98962.00	0.00	28.188
1	T	41	SLD	-123134.00	-123134.00	0.00	0.00	3808.64	-123134.00	98962.00	0.00	25.984
1	T	41	SLD	-110145.00	-110145.00	-86354.00	-136590.00	0.00	-110145.00	-0.01	-512003.00	3.748
1	T	41	SLD	-110145.00	-110145.00	-86354.00	-114175.00	0.00	-110145.00	-0.01	-512003.00	4.484
1	T	41	SLD	-110145.00	-110145.00	-137618.00	-137618.00	0.00	-110145.00	-0.01	-512003.00	3.720
1	T	41	SLD	-123134.00	-123134.00	-86354.00	-136590.00	0.00	-123134.00	-0.01	-519963.00	3.807
1	T	41	SLD	-123134.00	-123134.00	-86354.00	-114175.00	0.00	-123134.00	-0.01	-519963.00	4.554
1	T	41	SLD	-123134.00	-123134.00	-137618.00	-137618.00	0.00	-123134.00	-0.01	-519963.00	3.778
1	T	44	SLD	-106836.00	-106836.00	0.00	0.00	4331.59	-106837.00	96603.10	0.00	22.302
1	T	44	SLD	-106836.00	-106836.00	0.00	0.00	2987.97	-106837.00	96603.10	0.00	32.331
1	T	44	SLD	-126443.00	-126443.00	0.00	0.00	4331.59	-126536.00	99454.40	0.00	22.961
1	T	44	SLD	-126443.00	-126443.00	0.00	0.00	2987.97	-126536.00	99454.40	0.00	33.286
1	T	44	SLD	-106836.00	-106836.00	-96767.50	-96767.50	0.00	-106836.00	-0.01	-509967.00	5.270
1	T	44	SLD	-106836.00	-106836.00	-127205.00	-127205.00	0.00	-106836.00	-0.01	-509967.00	4.009
1	T	44	SLD	-126443.00	-126443.00	-96767.50	-96767.50	0.00	-126443.00	-0.01	-521983.00	5.394
1	T	44	SLD	-126443.00	-126443.00	-127205.00	-127205.00	0.00	-126443.00	-0.01	-521983.00	4.103
1	T	47	SLD	-113972.00	-113972.00	0.00	0.00	4301.61	-113973.00	97636.00	0.00	22.698
1	T	47	SLD	-113972.00	-113972.00	0.00	0.00	3017.95	-113973.00	97636.00	0.00	32.352
1	T	47	SLD	-119307.00	-119307.00	0.00	0.00	4301.61	-119307.00	98408.10	0.00	22.877
1	T	47	SLD	-119307.00	-119307.00	0.00	0.00	3017.95	-119307.00	98408.10	0.00	32.608
1	T	47	SLD	-113972.00	-113972.00	-115320.00	-115320.00	0.00	-113972.00	-0.01	-514355.00	4.460
1	T	47	SLD	-113972.00	-113972.00	-108652.00	-108652.00	0.00	-113972.00	-0.01	-514355.00	4.734
1	T	47	SLD	-119307.00	-119307.00	-115320.00	-115320.00	0.00	-119307.00	-0.01	-517625.00	4.489
1	T	47	SLD	-119307.00	-119307.00	-108652.00	-108652.00	0.00	-119307.00	-0.01	-517625.00	4.764

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-124146.00	0.00	-1270.09	13.92	202.12
1	P	73	SLE R	-124146.00	20570.70	0.00	17.94	264.74
1	P	74	SLE R	-124146.00	0.00	-1270.09	13.92	202.12
1	P	74	SLE R	-124146.00	20570.70	0.00	17.94	264.74
1	P	75	SLE R	-124146.00	0.00	-1270.09	13.92	202.12
1	P	75	SLE R	-124146.00	20570.70	0.00	17.94	264.74
1	P	76	SLE R	-124146.00	0.00	-1270.09	13.92	202.12
1	P	76	SLE R	-124146.00	20570.70	0.00	17.94	264.74
1	P	77	SLE R	-124566.00	0.00	-1270.13	13.97	202.74
1	P	77	SLE R	-124566.00	20645.40	0.00	18.00	265.65
1	P	78	SLE R	-124566.00	0.00	-1270.13	13.97	202.74
1	P	78	SLE R	-124566.00	20645.40	0.00	18.00	265.65
1	P	79	SLE R	-124566.00	0.00	-1270.13	13.97	202.74
1	P	79	SLE R	-124566.00	20645.40	0.00	18.00	265.65
1	P	80	SLE R	-124566.00	0.00	-1270.13	13.97	202.74
1	P	80	SLE R	-124566.00	20645.40	0.00	18.00	265.65
1	P	81	SLE R	-125178.00	0.00	-1521.44	14.36	207.34
1	P	81	SLE R	-125178.00	20761.90	0.00	18.09	267.01
1	P	82	SLE R	-125178.00	0.00	-1521.44	14.36	207.34
1	P	82	SLE R	-125178.00	20761.90	0.00	18.09	267.01
1	P	83	SLE R	-125178.00	0.00	-1521.44	14.36	207.34
1	P	83	SLE R	-125178.00	20761.90	0.00	18.09	267.01
1	P	84	SLE R	-125178.00	0.00	-1521.44	14.36	207.34
1	P	84	SLE R	-125178.00	20761.90	0.00	18.09	267.01
1	P	85	SLE R	-124146.00	0.00	-1270.09	13.92	202.12
1	P	85	SLE R	-124146.00	20570.70	0.00	17.94	264.74
1	P	86	SLE R	-124146.00	0.00	-1270.09	13.92	202.12
1	P	86	SLE R	-124146.00	20570.70	0.00	17.94	264.74
1	P	87	SLE R	-124146.00	0.00	-1270.09	13.92	202.12
1	P	87	SLE R	-124146.00	20570.70	0.00	17.94	264.74
1	P	88	SLE R	-124146.00	0.00	-1270.09	13.92	202.12
1	P	88	SLE R	-124146.00	20570.70	0.00	17.94	264.74
1	P	89	SLE R	-124146.00	0.00	-1270.09	13.92	202.12
1	P	89	SLE R	-124146.00	20570.70	0.00	17.94	264.74
1	P	90	SLE R	-124146.00	0.00	-1270.09	13.92	202.12
1	P	90	SLE R	-124146.00	20570.70	0.00	17.94	264.74
1	P	91	SLE R	-124146.00	0.00	-1270.09	13.92	202.12
1	P	91	SLE R	-124146.00	20570.70	0.00	17.94	264.74
1	P	92	SLE R	-124146.00	0.00	-1270.09	13.92	202.12
1	P	92	SLE R	-124146.00	20570.70	0.00	17.94	264.74
1	P	93	SLE R	-128741.00	0.00	-1237.10	14.33	208.42
1	P	93	SLE R	-128741.00	21393.00	0.00	18.62	274.77
1	P	94	SLE R	-128741.00	0.00	-1237.10	14.33	208.42
1	P	94	SLE R	-128741.00	21393.00	0.00	18.62	274.77
1	P	95	SLE R	-128741.00	0.00	-1237.10	14.33	208.42
1	P	95	SLE R	-128741.00	21393.00	0.00	18.62	274.77
1	P	96	SLE R	-128741.00	0.00	-1237.10	14.33	208.42
1	P	96	SLE R	-128741.00	21393.00	0.00	18.62	274.77

1 T	73	SLE R	-124146.00	0.00	3300.39	16.63	231.99	
1 T	73	SLE R	-124146.00	-117394.00	0.00	54.95	784.35	
1 T	74	SLE R	-124146.00	0.00	3300.39	16.63	231.99	
1 T	74	SLE R	-124146.00	-117394.00	0.00	54.95	784.35	
1 T	75	SLE R	-124146.00	0.00	3300.39	16.63	231.99	
1 T	75	SLE R	-124146.00	-117394.00	0.00	54.95	784.35	
1 T	76	SLE R	-124146.00	0.00	3300.39	16.63	231.99	
1 T	76	SLE R	-124146.00	-117394.00	0.00	54.95	784.35	
1 T	77	SLE R	-124566.00	0.00	3300.47	16.67	232.61	
1 T	77	SLE R	-124566.00	-117806.00	0.00	55.14	787.10	
1 T	78	SLE R	-124566.00	0.00	3300.47	16.67	232.61	
1 T	78	SLE R	-124566.00	-117806.00	0.00	55.14	787.10	
1 T	79	SLE R	-124566.00	0.00	3300.47	16.67	232.61	
1 T	79	SLE R	-124566.00	-117806.00	0.00	55.14	787.10	
1 T	80	SLE R	-124566.00	0.00	3300.47	16.67	232.61	
1 T	80	SLE R	-124566.00	-117806.00	0.00	55.14	787.10	
1 T	81	SLE R	-125178.00	0.00	3809.88	17.41	241.01	
1 T	81	SLE R	-125178.00	-118409.00	0.00	55.43	791.13	
1 T	82	SLE R	-125178.00	0.00	3809.88	17.41	241.01	
1 T	82	SLE R	-125178.00	-118409.00	0.00	55.43	791.13	
1 T	83	SLE R	-125178.00	0.00	3809.88	17.41	241.01	
1 T	83	SLE R	-125178.00	-118409.00	0.00	55.43	791.13	
1 T	84	SLE R	-125178.00	0.00	3809.88	17.41	241.01	
1 T	84	SLE R	-125178.00	-118409.00	0.00	55.43	791.13	
1 T	85	SLE R	-124146.00	0.00	3300.39	16.63	231.99	
1 T	85	SLE R	-124146.00	-117394.00	0.00	54.95	784.35	
1 T	86	SLE R	-124146.00	0.00	3300.39	16.63	231.99	
1 T	86	SLE R	-124146.00	-117394.00	0.00	54.95	784.35	
1 T	87	SLE R	-124146.00	0.00	3300.39	16.63	231.99	
1 T	87	SLE R	-124146.00	-117394.00	0.00	54.95	784.35	
1 T	88	SLE R	-124146.00	0.00	3300.39	16.63	231.99	
1 T	88	SLE R	-124146.00	-117394.00	0.00	54.95	784.35	
1 T	89	SLE R	-124146.00	0.00	3300.39	16.63	231.99	
1 T	89	SLE R	-124146.00	-117394.00	0.00	54.95	784.35	
1 T	90	SLE R	-124146.00	0.00	3300.39	16.63	231.99	
1 T	90	SLE R	-124146.00	-117394.00	0.00	54.95	784.35	
1 T	91	SLE R	-124146.00	0.00	3300.39	16.63	231.99	
1 T	91	SLE R	-124146.00	-117394.00	0.00	54.95	784.35	
1 T	92	SLE R	-124146.00	0.00	3300.39	16.63	231.99	
1 T	92	SLE R	-124146.00	-117394.00	0.00	54.95	784.35	
1 T	93	SLE R	-128741.00	0.00	3233.37	17.00	237.79	
1 T	93	SLE R	-128741.00	-121903.00	0.00	57.06	814.47	
1 T	94	SLE R	-128741.00	0.00	3233.37	17.00	237.79	
1 T	94	SLE R	-128741.00	-121903.00	0.00	57.06	814.47	
1 T	95	SLE R	-128741.00	0.00	3233.37	17.00	237.79	
1 T	95	SLE R	-128741.00	-121903.00	0.00	57.06	814.47	
1 T	96	SLE R	-128741.00	0.00	3233.37	17.00	237.79	
1 T	96	SLE R	-128741.00	-121903.00	0.00	57.06	814.47	
1 P	121	SLE Q	-118362.00	0.00	-1850.24	14.13		
1 P	121	SLE Q	-118362.00	19906.80	0.00	17.18		
1 P	122	SLE Q	-118362.00	0.00	-1850.24	14.13		
1 P	122	SLE Q	-118362.00	19906.80	0.00	17.18		
1 T	121	SLE Q	-118362.00	0.00	4129.05	17.17		
1 T	121	SLE Q	-118362.00	-111801.00	0.00	52.33		
1 T	122	SLE Q	-118362.00	0.00	4129.05	17.17		
1 T	122	SLE Q	-118362.00	-111801.00	0.00	52.33		

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1	T	121	SLE Q	-118362.00	-111801.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	110.76	-154.84	0.02	0.01
1	T	122	SLE Q	-118362.00	-111801.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	110.76	-154.84	0.02	0.01
1	T	97	SLE F	-120124.00	-113511.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.67	-154.68	0.02	0.01
1	T	98	SLE F	-120124.00	-113511.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.67	-154.68	0.02	0.01
1	T	99	SLE F	-120124.00	-113511.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.67	-154.68	0.02	0.01
1	T	100	SLE F	-120124.00	-113511.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.67	-154.68	0.02	0.01
1	T	101	SLE F	-120292.00	-113676.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.86	-154.66	0.02	0.01
1	T	102	SLE F	-120292.00	-113676.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.86	-154.66	0.02	0.01
1	T	103	SLE F	-120292.00	-113676.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.86	-154.66	0.02	0.01
1	T	104	SLE F	-120292.00	-113676.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.86	-154.66	0.02	0.01
1	T	105	SLE F	-120468.00	-113849.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	113.07	-154.63	0.02	0.01
1	T	106	SLE F	-120468.00	-113849.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	113.07	-154.63	0.02	0.01
1	T	107	SLE F	-120468.00	-113849.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	113.07	-154.63	0.02	0.01
1	T	108	SLE F	-120468.00	-113849.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	113.07	-154.63	0.02	0.01
1	T	109	SLE F	-120124.00	-113511.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.67	-154.68	0.02	0.01
1	T	110	SLE F	-120124.00	-113511.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.67	-154.68	0.02	0.01
1	T	111	SLE F	-120124.00	-113511.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.67	-154.68	0.02	0.01
1	T	112	SLE F	-120124.00	-113511.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.67	-154.68	0.02	0.01
1	T	113	SLE F	-120124.00	-113511.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.67	-154.68	0.02	0.01
1	T	114	SLE F	-120124.00	-113511.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.67	-154.68	0.02	0.01
1	T	115	SLE F	-120124.00	-113511.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.67	-154.68	0.02	0.01
1	T	116	SLE F	-120124.00	-113511.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	112.67	-154.68	0.02	0.01
1	T	117	SLE F	-121656.00	-115014.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	114.43	-154.49	0.02	0.01
1	T	118	SLE F	-121656.00	-115014.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	114.43	-154.49	0.02	0.01
1	T	119	SLE F	-121656.00	-115014.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	114.43	-154.49	0.02	0.01
1	T	120	SLE F	-121656.00	-115014.00	0.00	40.00	199.40	0.13	219.16	26.00	53.09	4054.49	114.43	-154.49	0.02	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	1	SLV	113152.00	169728.00	329860.00	218315.00	207982.00	109187.00	98795.30	1.23
1	P	1	SLV	-34341.20	51511.80	329860.00	218315.00	207982.00	109187.00	98795.30	4.04
1	P	1	SLV	-34341.20	51511.80	329860.00	218315.00	207982.00	109187.00	98795.30	4.04
1	P	1	SLV	113152.00	169728.00	337956.00	218315.00	214561.00	109187.00	105374.00	1.26
1	P	1	SLV	-34341.20	51511.80	337956.00	218315.00	214561.00	109187.00	105374.00	4.17
1	P	1	SLV	-34341.20	51511.80	337956.00	218315.00	214561.00	109187.00	105374.00	4.17
1	P	4	SLV	109412.00	164118.00	332232.00	218315.00	209868.00	109187.00	100682.00	1.28
1	P	4	SLV	-30600.80	45901.20	332232.00	218315.00	209868.00	109187.00	100682.00	4.57
1	P	4	SLV	-30600.80	45901.20	332232.00	218315.00	209868.00	109187.00	100682.00	4.57
1	P	4	SLV	109412.00	164118.00	335584.00	218315.00	212591.00	109187.00	103404.00	1.30
1	P	4	SLV	-30600.80	45901.20	335584.00	218315.00	212591.00	109187.00	103404.00	4.63
1	P	4	SLV	-30600.80	45901.20	335584.00	218315.00	212591.00	109187.00	103404.00	4.63
1	P	7	SLV	64851.10	97276.60	330488.00	218315.00	208474.00	109187.00	99287.10	2.14
1	P	7	SLV	13959.90	20939.90	330488.00	218315.00	208474.00	109187.00	99287.10	9.96
1	P	7	SLV	13959.90	20939.90	330488.00	218315.00	208474.00	109187.00	99287.10	9.96
1	P	7	SLV	64851.10	97276.60	337327.00	218315.00	214032.00	109187.00	104845.00	2.20
1	P	7	SLV	13959.90	20939.90	337327.00	218315.00	214032.00	109187.00	104845.00	10.22
1	P	7	SLV	13959.90	20939.90	337327.00	218315.00	214032.00	109187.00	104845.00	10.22
1	P	10	SLV	19709.70	29564.60	333399.00	218315.00	210807.00	109187.00	101621.00	7.13
1	P	10	SLV	19709.70	29564.60	333399.00	218315.00	210807.00	109187.00	101621.00	7.13
1	P	10	SLV	59101.20	88651.80	333399.00	218315.00	210807.00	109187.00	101621.00	2.38
1	P	10	SLV	19709.70	29564.60	334416.00	218315.00	211636.00	109187.00	102449.00	7.16
1	P	10	SLV	19709.70	29564.60	334416.00	218315.00	211636.00	109187.00	102449.00	7.16
1	P	10	SLV	59101.20	88651.80	334416.00	218315.00	211636.00	109187.00	102449.00	2.39
1	P	13	SLV	120539.00	180808.00	327830.00	218315.00	206241.00	109187.00	97054.20	1.14
1	P	13	SLV	-26954.60	40431.90	327830.00	218315.00	206241.00	109187.00	97054.20	5.10
1	P	13	SLV	-26954.60	40431.90	327830.00	218315.00	206241.00	109187.00	97054.20	5.10
1	P	13	SLV	120539.00	180808.00	335926.00	218315.00	212876.00	109187.00	103689.00	1.18
1	P	13	SLV	-26954.60	40431.90	335926.00	218315.00	212876.00	109187.00	103689.00	5.27
1	P	13	SLV	-26954.60	40431.90	335926.00	218315.00	212876.00	109187.00	103689.00	5.27
1	P	16	SLV	116798.00	175198.00	330202.00	218315.00	208249.00	109187.00	99062.00	1.19
1	P	16	SLV	-23214.20	34821.30	330202.00	218315.00	208249.00	109187.00	99062.00	5.98
1	P	16	SLV	-23214.20	34821.30	330202.00	218315.00	208249.00	109187.00	99062.00	5.98
1	P	16	SLV	116798.00	175198.00	333554.00	218315.00	210934.00	109187.00	101747.00	1.20
1	P	16	SLV	-23214.20	34821.30	333554.00	218315.00	210934.00	109187.00	101747.00	6.06
1	P	16	SLV	-23214.20	34821.30	333554.00	218315.00	210934.00	109187.00	101747.00	6.06
1	P	19	SLV	72237.60	108356.00	328458.00	218315.00	206850.00	109187.00	97663.50	1.91
1	P	19	SLV	21346.50	32019.70	328458.00	218315.00	206850.00	109187.00	97663.50	6.46
1	P	19	SLV	21346.50	32019.70	328458.00	218315.00	204267.00	109187.00	95080.50	6.38
1	P	19	SLV	72237.60	108356.00	335297.00	218315.00	212354.00	109187.00	103167.00	1.96
1	P	19	SLV	21346.50	32019.70	335297.00	218315.00	212354.00	109187.00	103167.00	6.63
1	P	19	SLV	21346.50	32019.70	335297.00	218315.00	212354.00	109187.00	103167.00	6.63
1	P	22	SLV	27096.30	40644.50	331369.00	218315.00	209177.00	109187.00	99989.80	5.15
1	P	22	SLV	27096.30	40644.50	331369.00	218315.00	206813.00	109187.00	97626.00	5.09
1	P	22	SLV	66487.80	99731.70	331369.00	218315.00	209177.00	109187.00	99989.80	2.10
1	P	22	SLV	27096.30	40644.50	332386.00	218315.00	209991.00	109187.00	100804.00	5.17
1	P	22	SLV	27096.30	40644.50	332386.00	218315.00	208306.00	109187.00	99119.40	5.13
1	P	22	SLV	66487.80	99731.70	332386.00	218315.00	209991.00	109187.00	100804.00	2.11
1	P	25	SLV	113152.00	169728.00	329860.00	218315.00	207982.00	109187.00	98795.30	1.23
1	P	25	SLV	-34341.20	51511.80	329860.00	218315.00	207982.00	109187.00	98795.30	4.04
1	P	25	SLV	-34341.20	51511.80	329860.00	218315.00	207982.00	109187.00	98795.30	4.04
1	P	25	SLV	113152.00	169728.00	337956.00	218315.00	214561.00	109187.00	105374.00	1.26
1	P	25	SLV	-34341.20	51511.80	337956.00	218315.00	214561.00	109187.00	105374.00	4.17
1	P	25	SLV	-34341.20	51511.80	337956.00	218315.00	214561.00	109187.00	105374.00	4.17
1	P	28	SLV	109412.00	164118.00	332232.00	218315.00	209868.00	109187.00	100682.00	1.28
1	P	28	SLV	-30600.80	45901.20	332232.00	218315.00	209868.00	109187.00	100682.00	4.57
1	P	28	SLV	-30600.80	45901.20	332232.00	218315.00	209868.00	109187.00	100682.00	4.57
1	P	28	SLV	109412.00	164118.00	335584.00	218315.00	212591.00	109187.00	103404.00	1.30
1	P	28	SLV	-30600.80	45901.20	335584.00	218315.00	212591.00	109187.00	103404.00	4.63
1	P	28	SLV	-30600.80	45901.20	335584.00	218315.00	212591.00	109187.00	103404.00	4.63
1	P	31	SLV	64851.10	97276.60	330488.00	218315.00	208474.00	109187.00	99287.10	2.14
1	P	31	SLV	13959.90	20939.90	330488.00	218315.00	208474.00	109187.00	99287.10	9.96
1	P	31	SLV	13959.90	20939.90	330488.00	218315.00	208474.00	109187.00	99287.10	9.96
1	P	31	SLV	64851.10	97276.60	337327.00	218315.00	214032.00	109187.00	104845.00	2.20
1	P	31	SLV	13959.90	20939.90	337327.00	218315.00	214032.00	109187.00	104845.00	10.22
1	P	31	SLV	13959.90	20939.90	337327.00	218315.00	214032.00	109187.00	104845.00	10.22
1	P	34	SLV	19709.70	29564.60	333399.00	218315.00	210807.00	109187.00	101621.00	7.13
1	P	34	SLV	19709.70	29564.60	333399.00	218315.00	210807.00	109187.00	101621.00	7.13
1	P	34	SLV	59101.20	88651.80	333399.00	218315.00	210807.00	109187.00	101621.00	2.38
1	P	34	SLV	19709.70	29564.60	334416.00	218315.00	211636.00	109187.00	102449.00	7.16
1	P	34	SLV	19709.70	29564.60	334416.00	218315.00	211636.00	109187.00	102449.00	7.16
1	P	34	SLV	59101.20	88651.80	334416.00	218315.00	211636.00	109187.00	102449.00	2.39
1	P	37	SLV	120539.00	180808.00	327830.00	218315.00	206241.00	109187.00	97054.20	1.14
1	P	37	SLV	-26954.60	40431.90	327830.00	218315.00	206241.00	109187.00	97054.20	5.10
1	P	37	SLV	-26954.60	40431.90	327830.00	218315.00	206241.00	109187.00	97054.20	5.10
1	P	37	SLV	120539.00	180808.00	335926.00	218315.00	212876.00	109187.00	103689.00	1.18
1	P	37	SLV	-26954.60	40431.90	335926.00	218315.00	212876.00	109187.00	103689.00	5.27
1	P	37	SLV	-26954.60	40431.90	335926.00	218315.00	212876.00	109187.00	103689.00	5.27

1	P	40	SLV	116798.00	175198.00	330202.00	218315.00	208249.00	109187.00	99062.00	1.19
1	P	40	SLV	-23214.20	34821.30	330202.00	218315.00	208249.00	109187.00	99062.00	5.98
1	P	40	SLV	-23214.20	34821.30	330202.00	218315.00	208249.00	109187.00	99062.00	5.98
1	P	40	SLV	116798.00	175198.00	333554.00	218315.00	210934.00	109187.00	101747.00	1.20
1	P	40	SLV	-23214.20	34821.30	333554.00	218315.00	210934.00	109187.00	101747.00	6.06
1	P	40	SLV	-23214.20	34821.30	333554.00	218315.00	210934.00	109187.00	101747.00	6.06
1	P	43	SLV	72237.60	108356.00	328458.00	218315.00	206850.00	109187.00	97663.50	1.91
1	P	43	SLV	21346.50	32019.70	328458.00	218315.00	206850.00	109187.00	97663.50	6.46
1	P	43	SLV	21346.50	32019.70	328458.00	218315.00	204267.00	109187.00	95080.50	6.38
1	P	43	SLV	72237.60	108356.00	335297.00	218315.00	212354.00	109187.00	103167.00	1.96
1	P	43	SLV	21346.50	32019.70	335297.00	218315.00	212354.00	109187.00	103167.00	6.63
1	P	43	SLV	21346.50	32019.70	335297.00	218315.00	212354.00	109187.00	103167.00	6.63
1	P	46	SLV	27096.30	40644.50	331369.00	218315.00	209177.00	109187.00	99989.80	5.15
1	P	46	SLV	27096.30	40644.50	331369.00	218315.00	206813.00	109187.00	97626.00	5.09
1	P	46	SLV	66487.80	99731.70	331369.00	218315.00	209177.00	109187.00	99989.80	2.10
1	P	46	SLV	27096.30	40644.50	332386.00	218315.00	209991.00	109187.00	100804.00	5.17
1	P	46	SLV	27096.30	40644.50	332386.00	218315.00	208306.00	109187.00	99119.40	5.13
1	P	46	SLV	66487.80	99731.70	332386.00	218315.00	209991.00	109187.00	100804.00	2.11
1	T	1	SLV	-34341.20	84864.10	329860.00	218315.00				2.57
1	T	1	SLV	-34341.20	84864.10	329860.00	218315.00				2.57
1	T	1	SLV	113152.00	84864.10	329860.00	218315.00				2.57
1	T	1	SLV	113152.00	84864.10	329860.00	218315.00				2.57
1	T	1	SLV	-34341.20	84864.10	337956.00	218315.00				2.57
1	T	1	SLV	-34341.20	84864.10	337956.00	218315.00				2.57
1	T	1	SLV	113152.00	84864.10	337956.00	218315.00				2.57
1	T	1	SLV	113152.00	84864.10	337956.00	218315.00				2.57
1	T	4	SLV	-30600.80	82058.80	332232.00	218315.00				2.66
1	T	4	SLV	-30600.80	82058.80	332232.00	218315.00				2.66
1	T	4	SLV	109412.00	82058.80	332232.00	218315.00				2.66
1	T	4	SLV	109412.00	82058.80	332232.00	218315.00				2.66
1	T	4	SLV	-30600.80	82058.80	335584.00	218315.00				2.66
1	T	4	SLV	-30600.80	82058.80	335584.00	218315.00				2.66
1	T	4	SLV	109412.00	82058.80	335584.00	218315.00				2.66
1	T	4	SLV	109412.00	82058.80	335584.00	218315.00				2.66
1	T	7	SLV	13959.90	48638.30	330488.00	218315.00				4.49
1	T	7	SLV	64851.10	48638.30	330488.00	218315.00				4.49
1	T	7	SLV	13959.90	48638.30	337327.00	218315.00				4.49
1	T	7	SLV	64851.10	48638.30	337327.00	218315.00				4.49
1	T	10	SLV	59101.20	44325.90	333399.00	218315.00				4.93
1	T	10	SLV	19709.70	44325.90	333399.00	218315.00				4.93
1	T	10	SLV	59101.20	44325.90	334416.00	218315.00				4.93
1	T	10	SLV	19709.70	44325.90	334416.00	218315.00				4.93
1	T	13	SLV	-26954.60	90404.00	327830.00	218315.00				2.41
1	T	13	SLV	-26954.60	90404.00	327830.00	218315.00				2.41
1	T	13	SLV	120539.00	90404.00	327830.00	218315.00				2.41
1	T	13	SLV	120539.00	90404.00	327830.00	218315.00				2.41
1	T	13	SLV	-26954.60	90404.00	335926.00	218315.00				2.41
1	T	13	SLV	-26954.60	90404.00	335926.00	218315.00				2.41
1	T	13	SLV	120539.00	90404.00	335926.00	218315.00				2.41
1	T	13	SLV	120539.00	90404.00	335926.00	218315.00				2.41
1	T	16	SLV	-23214.20	87598.80	330202.00	218315.00				2.49
1	T	16	SLV	-23214.20	87598.80	330202.00	218315.00				2.49
1	T	16	SLV	116798.00	87598.80	330202.00	218315.00				2.49
1	T	16	SLV	116798.00	87598.80	330202.00	218315.00				2.49
1	T	16	SLV	-23214.20	87598.80	333554.00	218315.00				2.49
1	T	16	SLV	-23214.20	87598.80	333554.00	218315.00				2.49
1	T	16	SLV	116798.00	87598.80	333554.00	218315.00				2.49
1	T	16	SLV	116798.00	87598.80	333554.00	218315.00				2.49
1	T	19	SLV	21346.50	54178.20	328458.00	218315.00				4.03
1	T	19	SLV	21346.50	54178.20	328458.00	218315.00				4.03
1	T	19	SLV	72237.60	54178.20	328458.00	218315.00				4.03
1	T	19	SLV	21346.50	54178.20	335297.00	218315.00				4.03
1	T	19	SLV	21346.50	54178.20	335297.00	218315.00				4.03
1	T	19	SLV	72237.60	54178.20	335297.00	218315.00				4.03
1	T	22	SLV	66487.80	49865.90	331369.00	218315.00				4.38
1	T	22	SLV	27096.30	49865.90	331369.00	218315.00				4.38
1	T	22	SLV	66487.80	49865.90	332386.00	218315.00				4.38
1	T	22	SLV	27096.30	49865.90	332386.00	218315.00				4.38
1	T	25	SLV	-34341.20	84864.10	329860.00	218315.00				2.57
1	T	25	SLV	-34341.20	84864.10	329860.00	218315.00				2.57
1	T	25	SLV	113152.00	84864.10	329860.00	218315.00				2.57
1	T	25	SLV	113152.00	84864.10	329860.00	218315.00				2.57
1	T	25	SLV	-34341.20	84864.10	337956.00	218315.00				2.57
1	T	25	SLV	-34341.20	84864.10	337956.00	218315.00				2.57
1	T	25	SLV	113152.00	84864.10	337956.00	218315.00				2.57
1	T	25	SLV	113152.00	84864.10	337956.00	218315.00				2.57
1	T	28	SLV	-30600.80	82058.80	332232.00	218315.00				2.66
1	T	28	SLV	-30600.80	82058.80	332232.00	218315.00				2.66
1	T	28	SLV	109412.00	82058.80	332232.00	218315.00				2.66
1	T	28	SLV	109412.00	82058.80	332232.00	218315.00				2.66
1	T	28	SLV	-30600.80	82058.80	335584.00	218315.00				2.66
1	T	28	SLV	-30600.80	82058.80	335584.00	218315.00				2.66

1	T	28	SLV	109412.00	82058.80	335584.00	218315.00			2.66
1	T	28	SLV	109412.00	82058.80	335584.00	218315.00			2.66
1	T	31	SLV	13959.90	48638.30	330488.00	218315.00			4.49
1	T	31	SLV	64851.10	48638.30	330488.00	218315.00			4.49
1	T	31	SLV	13959.90	48638.30	337327.00	218315.00			4.49
1	T	31	SLV	64851.10	48638.30	337327.00	218315.00			4.49
1	T	34	SLV	59101.20	44325.90	333399.00	218315.00			4.93
1	T	34	SLV	19709.70	44325.90	333399.00	218315.00			4.93
1	T	34	SLV	59101.20	44325.90	334416.00	218315.00			4.93
1	T	34	SLV	19709.70	44325.90	334416.00	218315.00			4.93
1	T	37	SLV	-26954.60	90404.00	327830.00	218315.00			2.41
1	T	37	SLV	-26954.60	90404.00	327830.00	218315.00			2.41
1	T	37	SLV	120539.00	90404.00	327830.00	218315.00			2.41
1	T	37	SLV	120539.00	90404.00	327830.00	218315.00			2.41
1	T	37	SLV	-26954.60	90404.00	335926.00	218315.00			2.41
1	T	37	SLV	-26954.60	90404.00	335926.00	218315.00			2.41
1	T	37	SLV	120539.00	90404.00	335926.00	218315.00			2.41
1	T	37	SLV	120539.00	90404.00	335926.00	218315.00			2.41
1	T	40	SLV	-23214.20	87598.80	330202.00	218315.00			2.49
1	T	40	SLV	-23214.20	87598.80	330202.00	218315.00			2.49
1	T	40	SLV	116798.00	87598.80	330202.00	218315.00			2.49
1	T	40	SLV	116798.00	87598.80	330202.00	218315.00			2.49
1	T	40	SLV	-23214.20	87598.80	333554.00	218315.00			2.49
1	T	40	SLV	-23214.20	87598.80	333554.00	218315.00			2.49
1	T	40	SLV	116798.00	87598.80	333554.00	218315.00			2.49
1	T	40	SLV	116798.00	87598.80	333554.00	218315.00			2.49
1	T	43	SLV	21346.50	54178.20	328458.00	218315.00			4.03
1	T	43	SLV	21346.50	54178.20	328458.00	218315.00			4.03
1	T	43	SLV	72237.60	54178.20	328458.00	218315.00			4.03
1	T	43	SLV	21346.50	54178.20	335297.00	218315.00			4.03
1	T	43	SLV	21346.50	54178.20	335297.00	218315.00			4.03
1	T	43	SLV	72237.60	54178.20	335297.00	218315.00			4.03
1	T	46	SLV	66487.80	49865.90	331369.00	218315.00			4.38
1	T	46	SLV	27096.30	49865.90	331369.00	218315.00			4.38
1	T	46	SLV	66487.80	49865.90	332386.00	218315.00			4.38
1	T	46	SLV	27096.30	49865.90	332386.00	218315.00			4.38
1	P	2	SLD	91471.10	137207.00	483518.00	251062.00	248760.00	125565.00	123195.00 1.81
1	P	2	SLD	-11921.30	17882.00	483518.00	251062.00	248760.00	125565.00	123195.00 13.91
1	P	2	SLD	-11921.30	17882.00	483518.00	251062.00	248760.00	125565.00	123195.00 13.91
1	P	2	SLD	91471.10	137207.00	488768.00	251062.00	253731.00	125565.00	128166.00 1.83
1	P	2	SLD	-11921.30	17882.00	488768.00	251062.00	253731.00	125565.00	128166.00 14.04
1	P	2	SLD	-11921.30	17882.00	488768.00	251062.00	253731.00	125565.00	128166.00 14.04
1	P	5	SLD	89650.40	134476.00	484706.00	251062.00	249889.00	125565.00	124325.00 1.86
1	P	5	SLD	-10100.70	15151.00	484706.00	251062.00	249890.00	125565.00	124325.00 16.49
1	P	5	SLD	-10100.70	15151.00	484706.00	251062.00	249890.00	125565.00	124325.00 16.49
1	P	5	SLD	89650.40	134476.00	487580.00	251062.00	252611.00	125565.00	127047.00 1.87
1	P	5	SLD	-10100.70	15151.00	487580.00	251062.00	252611.00	125565.00	127047.00 16.57
1	P	5	SLD	-10100.70	15151.00	487580.00	251062.00	252611.00	125565.00	127047.00 16.57
1	P	8	SLD	57335.30	86003.00	483974.00	251062.00	227267.00	125565.00	101702.00 2.64
1	P	8	SLD	22214.40	33321.60	483974.00	251062.00	227267.00	125565.00	101702.00 6.82
1	P	8	SLD	22214.40	33321.60	483974.00	251062.00	219616.00	125565.00	94050.80 6.59
1	P	8	SLD	57335.30	86003.00	488312.00	251062.00	232758.00	125565.00	107193.00 2.71
1	P	8	SLD	22214.40	33321.60	488312.00	251062.00	232758.00	125565.00	107193.00 6.99
1	P	8	SLD	22214.40	33321.60	488312.00	251062.00	225107.00	125565.00	99541.90 6.76
1	P	11	SLD	26255.50	39383.20	485553.00	251062.00	228079.00	125565.00	102515.00 5.79
1	P	11	SLD	26255.50	39383.20	485553.00	251062.00	220428.00	125565.00	94863.50 5.60
1	P	11	SLD	53294.30	79941.40	485553.00	251062.00	228079.00	125565.00	102515.00 2.85
1	P	11	SLD	26255.50	39383.20	486733.00	251062.00	229573.00	125565.00	104008.00 5.83
1	P	11	SLD	26255.50	39383.20	486733.00	251062.00	221922.00	125565.00	96356.80 5.63
1	P	11	SLD	53294.30	79941.40	486733.00	251062.00	229573.00	125565.00	104008.00 2.87
1	P	14	SLD	96652.90	144979.00	482094.00	251062.00	247452.00	125565.00	121887.00 1.71
1	P	14	SLD	-6739.48	10109.20	482094.00	251062.00	247452.00	125565.00	121887.00 24.48
1	P	14	SLD	-6739.48	10109.20	482094.00	251062.00	243339.00	125565.00	117774.00 24.07
1	P	14	SLD	96652.90	144979.00	487344.00	251062.00	252382.00	125565.00	126817.00 1.73
1	P	14	SLD	-6739.48	10109.20	487344.00	251062.00	252382.00	125565.00	126817.00 24.84
1	P	14	SLD	-6739.48	10109.20	487344.00	251062.00	249887.00	125565.00	124322.00 24.72
1	P	17	SLD	94832.30	142248.00	483282.00	251062.00	248540.00	125565.00	122975.00 1.75
1	P	17	SLD	-4918.83	7378.24	483282.00	251062.00	248540.00	125565.00	122975.00 33.69
1	P	17	SLD	-4918.83	7378.24	483282.00	251062.00	244320.00	125565.00	118755.00 33.11
1	P	17	SLD	94832.30	142248.00	486156.00	251062.00	251240.00	125565.00	125675.00 1.76
1	P	17	SLD	-4918.83	7378.24	486156.00	251062.00	251240.00	125565.00	125675.00 34.03
1	P	17	SLD	-4918.83	7378.24	486156.00	251062.00	247905.00	125565.00	122340.00 33.60
1	P	20	SLD	62517.20	93775.80	482550.00	251062.00	232275.00	125565.00	106710.00 2.48
1	P	20	SLD	27396.30	41094.40	482550.00	251062.00	232275.00	125565.00	106710.00 5.65
1	P	20	SLD	27396.30	41094.40	482550.00	251062.00	211112.00	125565.00	85547.30 5.14
1	P	20	SLD	62517.20	93775.80	486888.00	251062.00	237685.00	125565.00	112120.00 2.53
1	P	20	SLD	27396.30	41094.40	486888.00	251062.00	237685.00	125565.00	112120.00 5.78
1	P	20	SLD	27396.30	41094.40	486888.00	251062.00	216523.00	125565.00	90957.80 5.27
1	P	23	SLD	31437.30	47156.00	484129.00	251062.00	233057.00	125565.00	107492.00 4.94
1	P	23	SLD	31437.30	47156.00	484129.00	251062.00	211895.00	125565.00	86330.00 4.49
1	P	23	SLD	58476.10	87714.20	484129.00	251062.00	233057.00	125565.00	107492.00 2.66
1	P	23	SLD	31437.30	47156.00	485309.00	251062.00	234531.00	125565.00	108966.00 4.97

1	P	23	SLD	31437.30	47156.00	485309.00	251062.00	213368.00	125565.00	87803.70	4.52
1	P	23	SLD	58476.10	87714.20	485309.00	251062.00	234531.00	125565.00	108966.00	2.67
1	P	26	SLD	91471.10	137207.00	483518.00	251062.00	248760.00	125565.00	123195.00	1.81
1	P	26	SLD	-11921.30	17882.00	483518.00	251062.00	248760.00	125565.00	123195.00	13.91
1	P	26	SLD	-11921.30	17882.00	483518.00	251062.00	248760.00	125565.00	123195.00	13.91
1	P	26	SLD	91471.10	137207.00	488768.00	251062.00	253731.00	125565.00	128166.00	1.83
1	P	26	SLD	-11921.30	17882.00	488768.00	251062.00	253731.00	125565.00	128166.00	14.04
1	P	26	SLD	-11921.30	17882.00	488768.00	251062.00	253731.00	125565.00	128166.00	14.04
1	P	29	SLD	89650.40	134476.00	484706.00	251062.00	249889.00	125565.00	124325.00	1.86
1	P	29	SLD	-10100.70	15151.00	484706.00	251062.00	249890.00	125565.00	124325.00	16.49
1	P	29	SLD	-10100.70	15151.00	484706.00	251062.00	249890.00	125565.00	124325.00	16.49
1	P	29	SLD	89650.40	134476.00	487580.00	251062.00	252611.00	125565.00	127047.00	1.87
1	P	29	SLD	-10100.70	15151.00	487580.00	251062.00	252611.00	125565.00	127047.00	16.57
1	P	29	SLD	-10100.70	15151.00	487580.00	251062.00	252611.00	125565.00	127047.00	16.57
1	P	32	SLD	57335.30	86003.00	483974.00	251062.00	227267.00	125565.00	101702.00	2.64
1	P	32	SLD	22214.40	33321.60	483974.00	251062.00	227267.00	125565.00	101702.00	6.82
1	P	32	SLD	22214.40	33321.60	483974.00	251062.00	219616.00	125565.00	94050.80	6.59
1	P	32	SLD	57335.30	86003.00	488312.00	251062.00	232758.00	125565.00	107193.00	2.71
1	P	32	SLD	22214.40	33321.60	488312.00	251062.00	232758.00	125565.00	107193.00	6.99
1	P	32	SLD	22214.40	33321.60	488312.00	251062.00	225107.00	125565.00	99541.90	6.76
1	P	35	SLD	26255.50	39383.20	485553.00	251062.00	228079.00	125565.00	102515.00	5.79
1	P	35	SLD	26255.50	39383.20	485553.00	251062.00	220428.00	125565.00	94863.50	5.60
1	P	35	SLD	53294.30	79941.40	485553.00	251062.00	228079.00	125565.00	102515.00	2.85
1	P	35	SLD	26255.50	39383.20	486733.00	251062.00	229573.00	125565.00	104008.00	5.83
1	P	35	SLD	26255.50	39383.20	486733.00	251062.00	221922.00	125565.00	96356.80	5.63
1	P	35	SLD	53294.30	79941.40	486733.00	251062.00	229573.00	125565.00	104008.00	2.87
1	P	38	SLD	96652.90	144979.00	482094.00	251062.00	247452.00	125565.00	121887.00	1.71
1	P	38	SLD	-6739.48	10109.20	482094.00	251062.00	247452.00	125565.00	121887.00	24.48
1	P	38	SLD	-6739.48	10109.20	482094.00	251062.00	243339.00	125565.00	117774.00	24.07
1	P	38	SLD	96652.90	144979.00	487344.00	251062.00	252382.00	125565.00	126817.00	1.73
1	P	38	SLD	-6739.48	10109.20	487344.00	251062.00	252382.00	125565.00	126817.00	24.84
1	P	38	SLD	-6739.48	10109.20	487344.00	251062.00	249887.00	125565.00	124322.00	24.72
1	P	41	SLD	94832.30	142248.00	483282.00	251062.00	248540.00	125565.00	122975.00	1.75
1	P	41	SLD	-4918.83	7378.24	483282.00	251062.00	248540.00	125565.00	122975.00	33.69
1	P	41	SLD	-4918.83	7378.24	483282.00	251062.00	244320.00	125565.00	118755.00	33.11
1	P	41	SLD	94832.30	142248.00	486156.00	251062.00	251240.00	125565.00	125675.00	1.76
1	P	41	SLD	-4918.83	7378.24	486156.00	251062.00	251240.00	125565.00	125675.00	34.03
1	P	41	SLD	-4918.83	7378.24	486156.00	251062.00	247905.00	125565.00	122340.00	33.60
1	P	44	SLD	62517.20	93775.80	482550.00	251062.00	232275.00	125565.00	106710.00	2.48
1	P	44	SLD	27396.30	41094.40	482550.00	251062.00	232275.00	125565.00	106710.00	5.65
1	P	44	SLD	27396.30	41094.40	482550.00	251062.00	211112.00	125565.00	85547.30	5.14
1	P	44	SLD	62517.20	93775.80	486888.00	251062.00	237685.00	125565.00	112120.00	2.53
1	P	44	SLD	27396.30	41094.40	486888.00	251062.00	237685.00	125565.00	112120.00	5.78
1	P	44	SLD	27396.30	41094.40	486888.00	251062.00	216523.00	125565.00	90957.80	5.27
1	P	47	SLD	31437.30	47156.00	484129.00	251062.00	233057.00	125565.00	107492.00	4.94
1	P	47	SLD	31437.30	47156.00	484129.00	251062.00	211895.00	125565.00	86330.00	4.49
1	P	47	SLD	58476.10	87714.20	484129.00	251062.00	233057.00	125565.00	107492.00	2.66
1	P	47	SLD	31437.30	47156.00	485309.00	251062.00	234531.00	125565.00	108966.00	4.97
1	P	47	SLD	31437.30	47156.00	485309.00	251062.00	213368.00	125565.00	87803.70	4.52
1	P	47	SLD	58476.10	87714.20	485309.00	251062.00	234531.00	125565.00	108966.00	2.67
1	T	2	SLD	-11921.30	68603.30	483518.00	251062.00				3.66
1	T	2	SLD	-11921.30	68603.30	483518.00	251062.00				3.66
1	T	2	SLD	91471.10	68603.30	483518.00	251062.00				3.66
1	T	2	SLD	-11921.30	68603.30	488768.00	251062.00				3.66
1	T	2	SLD	-11921.30	68603.30	488768.00	251062.00				3.66
1	T	2	SLD	91471.10	68603.30	488768.00	251062.00				3.66
1	T	5	SLD	-10100.70	67237.80	484706.00	251062.00				3.73
1	T	5	SLD	-10100.70	67237.80	484706.00	251062.00				3.73
1	T	5	SLD	89650.40	67237.80	484706.00	251062.00				3.73
1	T	5	SLD	-10100.70	67237.80	487580.00	251062.00				3.73
1	T	5	SLD	-10100.70	67237.80	487580.00	251062.00				3.73
1	T	5	SLD	89650.40	67237.80	487580.00	251062.00				3.73
1	T	8	SLD	22214.40	43001.50	483974.00	251062.00				5.84
1	T	8	SLD	57335.30	43001.50	483974.00	251062.00				5.84
1	T	8	SLD	22214.40	43001.50	488312.00	251062.00				5.84
1	T	8	SLD	57335.30	43001.50	488312.00	251062.00				5.84
1	T	11	SLD	53294.30	39970.70	485553.00	251062.00				6.28
1	T	11	SLD	26255.50	39970.70	485553.00	251062.00				6.28
1	T	11	SLD	53294.30	39970.70	486733.00	251062.00				6.28
1	T	11	SLD	26255.50	39970.70	486733.00	251062.00				6.28
1	T	14	SLD	-6739.48	72489.70	482094.00	251062.00				3.46
1	T	14	SLD	-6739.48	72489.70	482094.00	251062.00				3.46
1	T	14	SLD	96652.90	72489.70	482094.00	251062.00				3.46
1	T	14	SLD	-6739.48	72489.70	487344.00	251062.00				3.46
1	T	14	SLD	-6739.48	72489.70	487344.00	251062.00				3.46
1	T	14	SLD	96652.90	72489.70	487344.00	251062.00				3.46
1	T	17	SLD	-4918.83	71124.20	483282.00	251062.00				3.53
1	T	17	SLD	-4918.83	71124.20	483282.00	251062.00				3.53
1	T	17	SLD	94832.30	71124.20	483282.00	251062.00				3.53
1	T	17	SLD	-4918.83	71124.20	486156.00	251062.00				3.53
1	T	17	SLD	-4918.83	71124.20	486156.00	251062.00				3.53
1	T	17	SLD	94832.30	71124.20	486156.00	251062.00				3.53

1	T	20	SLD	27396.30	46887.90	482550.00	251062.00	5.35
1	T	20	SLD	62517.20	46887.90	482550.00	251062.00	5.35
1	T	20	SLD	27396.30	46887.90	486888.00	251062.00	5.35
1	T	20	SLD	62517.20	46887.90	486888.00	251062.00	5.35
1	T	23	SLD	58476.10	43857.10	484129.00	251062.00	5.72
1	T	23	SLD	31437.30	43857.10	484129.00	251062.00	5.72
1	T	23	SLD	58476.10	43857.10	485309.00	251062.00	5.72
1	T	23	SLD	31437.30	43857.10	485309.00	251062.00	5.72
1	T	26	SLD	-11921.30	68603.30	483518.00	251062.00	3.66
1	T	26	SLD	-11921.30	68603.30	483518.00	251062.00	3.66
1	T	26	SLD	91471.10	68603.30	483518.00	251062.00	3.66
1	T	26	SLD	-11921.30	68603.30	488768.00	251062.00	3.66
1	T	26	SLD	-11921.30	68603.30	488768.00	251062.00	3.66
1	T	26	SLD	91471.10	68603.30	488768.00	251062.00	3.66
1	T	29	SLD	-10100.70	67237.80	484706.00	251062.00	3.73
1	T	29	SLD	-10100.70	67237.80	484706.00	251062.00	3.73
1	T	29	SLD	89650.40	67237.80	484706.00	251062.00	3.73
1	T	29	SLD	-10100.70	67237.80	487580.00	251062.00	3.73
1	T	29	SLD	-10100.70	67237.80	487580.00	251062.00	3.73
1	T	29	SLD	89650.40	67237.80	487580.00	251062.00	3.73
1	T	32	SLD	22214.40	43001.50	483974.00	251062.00	5.84
1	T	32	SLD	57335.30	43001.50	483974.00	251062.00	5.84
1	T	32	SLD	22214.40	43001.50	488312.00	251062.00	5.84
1	T	32	SLD	57335.30	43001.50	488312.00	251062.00	5.84
1	T	35	SLD	53294.30	39970.70	485553.00	251062.00	6.28
1	T	35	SLD	26255.50	39970.70	485553.00	251062.00	6.28
1	T	35	SLD	53294.30	39970.70	486733.00	251062.00	6.28
1	T	35	SLD	26255.50	39970.70	486733.00	251062.00	6.28
1	T	38	SLD	-6739.48	72489.70	482094.00	251062.00	3.46
1	T	38	SLD	-6739.48	72489.70	482094.00	251062.00	3.46
1	T	38	SLD	96652.90	72489.70	482094.00	251062.00	3.46
1	T	38	SLD	-6739.48	72489.70	487344.00	251062.00	3.46
1	T	38	SLD	-6739.48	72489.70	487344.00	251062.00	3.46
1	T	38	SLD	96652.90	72489.70	487344.00	251062.00	3.46
1	T	41	SLD	-4918.83	71124.20	483282.00	251062.00	3.53
1	T	41	SLD	-4918.83	71124.20	483282.00	251062.00	3.53
1	T	41	SLD	94832.30	71124.20	483282.00	251062.00	3.53
1	T	41	SLD	-4918.83	71124.20	486156.00	251062.00	3.53
1	T	41	SLD	-4918.83	71124.20	486156.00	251062.00	3.53
1	T	41	SLD	94832.30	71124.20	486156.00	251062.00	3.53
1	T	44	SLD	27396.30	46887.90	482550.00	251062.00	5.35
1	T	44	SLD	62517.20	46887.90	482550.00	251062.00	5.35
1	T	44	SLD	27396.30	46887.90	486888.00	251062.00	5.35
1	T	44	SLD	62517.20	46887.90	486888.00	251062.00	5.35
1	T	47	SLD	58476.10	43857.10	484129.00	251062.00	5.72
1	T	47	SLD	31437.30	43857.10	484129.00	251062.00	5.72
1	T	47	SLD	58476.10	43857.10	485309.00	251062.00	5.72
1	T	47	SLD	31437.30	43857.10	485309.00	251062.00	5.72

Nucleo 109 Nodi 20 34

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-423075.00	-423075.00	0.00	0.00	132.77	-423082.00	73514.80	0.03	553.606
1	P	49	SLU	-423075.00	-423075.00	-17242.60	-17242.60	0.00	-423075.00	-0.00	-923266.00	53.547
1	P	50	SLU	-423075.00	-423075.00	0.00	0.00	132.77	-423082.00	73514.80	0.03	553.606
1	P	50	SLU	-423075.00	-423075.00	-17242.60	-17242.60	0.00	-423075.00	-0.00	-923266.00	53.547
1	P	51	SLU	-423075.00	-423075.00	0.00	0.00	132.77	-423082.00	73514.80	0.03	553.606
1	P	51	SLU	-423075.00	-423075.00	-17242.60	-17242.60	0.00	-423075.00	-0.00	-923266.00	53.547
1	P	52	SLU	-423075.00	-423075.00	0.00	0.00	132.77	-423082.00	73514.80	0.03	553.606
1	P	52	SLU	-423075.00	-423075.00	-17242.60	-17242.60	0.00	-423075.00	-0.00	-923266.00	53.547
1	P	53	SLU	-425065.00	-425065.00	0.00	0.00	132.89	-425071.00	73621.20	0.03	553.911
1	P	53	SLU	-425065.00	-425065.00	-17242.60	-17242.60	0.00	-425065.00	-0.00	-923802.00	53.578
1	P	54	SLU	-425065.00	-425065.00	0.00	0.00	132.89	-425071.00	73621.20	0.03	553.911
1	P	54	SLU	-425065.00	-425065.00	-17242.60	-17242.60	0.00	-425065.00	-0.00	-923802.00	53.578
1	P	55	SLU	-425065.00	-425065.00	0.00	0.00	132.89	-425071.00	73621.20	0.03	553.911
1	P	55	SLU	-425065.00	-425065.00	-17242.60	-17242.60	0.00	-425065.00	-0.00	-923802.00	53.578
1	P	56	SLU	-425065.00	-425065.00	0.00	0.00	132.89	-425071.00	73621.20	0.03	553.911
1	P	56	SLU	-425065.00	-425065.00	-17242.60	-17242.60	0.00	-425065.00	-0.00	-923802.00	53.578
1	P	57	SLU	-431783.00	-431783.00	0.00	0.00	148.03	-431787.00	73981.00	0.03	499.703
1	P	57	SLU	-431783.00	-431783.00	-17242.60	-17242.60	0.00	-431783.00	-0.00	-925596.00	53.682
1	P	58	SLU	-431783.00	-431783.00	0.00	0.00	148.03	-431787.00	73981.00	0.03	499.703
1	P	58	SLU	-431783.00	-431783.00	-17242.60	-17242.60	0.00	-431783.00	-0.00	-925596.00	53.682
1	P	59	SLU	-431783.00	-431783.00	0.00	0.00	148.03	-431787.00	73981.00	0.03	499.703
1	P	59	SLU	-431783.00	-431783.00	-17242.60	-17242.60	0.00	-431783.00	-0.00	-925596.00	53.682
1	P	60	SLU	-431783.00	-431783.00	0.00	0.00	148.03	-431787.00	73981.00	0.03	499.703
1	P	60	SLU	-431783.00	-431783.00	-17242.60	-17242.60	0.00	-431783.00	-0.00	-925596.00	53.682
1	P	61	SLU	-423075.00	-423075.00	0.00	0.00	132.77	-423082.00	73514.80	0.03	553.606
1	P	61	SLU	-423075.00	-423075.00	-17242.60	-17242.60	0.00	-423075.00	-0.00	-923266.00	53.547
1	P	62	SLU	-423075.00	-423075.00	0.00	0.00	132.77	-423082.00	73514.80	0.03	553.606

1	P	62	SLU	-423075.00	-423075.00	-17242.60	-17242.60	0.00	-423075.00	-0.00	-923266.00	53.547
1	P	63	SLU	-423075.00	-423075.00	0.00	0.00	132.77	-423082.00	73514.80	0.03	553.606
1	P	63	SLU	-423075.00	-423075.00	-17242.60	-17242.60	0.00	-423075.00	-0.00	-923266.00	53.547
1	P	64	SLU	-423075.00	-423075.00	0.00	0.00	132.77	-423082.00	73514.80	0.03	553.606
1	P	64	SLU	-423075.00	-423075.00	-17242.60	-17242.60	0.00	-423075.00	-0.00	-923266.00	53.547
1	P	65	SLU	-423075.00	-423075.00	0.00	0.00	132.77	-423082.00	73514.80	0.03	553.606
1	P	65	SLU	-423075.00	-423075.00	-17242.60	-17242.60	0.00	-423075.00	-0.00	-923266.00	53.547
1	P	66	SLU	-423075.00	-423075.00	0.00	0.00	132.77	-423082.00	73514.80	0.03	553.606
1	P	66	SLU	-423075.00	-423075.00	-17242.60	-17242.60	0.00	-423075.00	-0.00	-923266.00	53.547
1	P	67	SLU	-423075.00	-423075.00	0.00	0.00	132.77	-423082.00	73514.80	0.03	553.606
1	P	67	SLU	-423075.00	-423075.00	-17242.60	-17242.60	0.00	-423075.00	-0.00	-923266.00	53.547
1	P	68	SLU	-423075.00	-423075.00	0.00	0.00	132.77	-423082.00	73514.80	0.03	553.606
1	P	68	SLU	-423075.00	-423075.00	-17242.60	-17242.60	0.00	-423075.00	-0.00	-923266.00	53.547
1	P	69	SLU	-444700.00	-444700.00	0.00	0.00	134.08	-444701.00	74674.50	0.02	556.860
1	P	69	SLU	-444700.00	-444700.00	-17219.80	-17219.80	0.00	-444700.00	-0.00	-928983.00	53.949
1	P	70	SLU	-444700.00	-444700.00	0.00	0.00	134.08	-444701.00	74674.50	0.02	556.860
1	P	70	SLU	-444700.00	-444700.00	-17219.80	-17219.80	0.00	-444700.00	-0.00	-928983.00	53.949
1	P	71	SLU	-444700.00	-444700.00	0.00	0.00	134.08	-444701.00	74674.50	0.02	556.860
1	P	71	SLU	-444700.00	-444700.00	-17219.80	-17219.80	0.00	-444700.00	-0.00	-928983.00	53.949
1	P	72	SLU	-444700.00	-444700.00	0.00	0.00	134.08	-444701.00	74674.50	0.02	556.860
1	P	72	SLU	-444700.00	-444700.00	-17219.80	-17219.80	0.00	-444700.00	-0.00	-928983.00	53.949
1	P	1	SLV	-285588.00	-285588.00	0.00	0.00	2586.27	-285588.00	65241.00	0.04	25.226
1	P	1	SLV	-285588.00	-285588.00	0.00	0.00	-2402.09	-285588.00	-65241.00	0.00	27.160
1	P	1	SLV	-305325.00	-305325.00	0.00	0.00	2586.27	-305325.00	66543.50	0.03	25.729
1	P	1	SLV	-305325.00	-305325.00	0.00	0.00	-2402.09	-305325.00	-66543.50	-0.00	27.702
1	P	1	SLV	-285588.00	-285588.00	-33485.60	-123908.00	0.00	-285588.00	-0.00	-870508.00	7.025
1	P	1	SLV	-285588.00	-285588.00	-33485.60	-33485.60	0.00	-285588.00	-0.00	-870508.00	25.997
1	P	1	SLV	-285588.00	-285588.00	123908.00	123908.00	0.00	-285588.00	0.00	870508.00	7.025
1	P	1	SLV	-305325.00	-305325.00	-33485.60	-123908.00	0.00	-305325.00	-0.00	-880405.00	7.105
1	P	1	SLV	-305325.00	-305325.00	-33485.60	-33485.60	0.00	-305325.00	-0.00	-880405.00	26.292
1	P	1	SLV	-305325.00	-305325.00	123908.00	123908.00	0.00	-305325.00	0.00	880405.00	7.105
1	P	4	SLV	-297300.00	-297300.00	0.00	0.00	2500.91	-297300.00	66013.50	0.03	26.396
1	P	4	SLV	-297300.00	-297300.00	0.00	0.00	-2316.73	-297300.00	-66013.50	0.01	28.494
1	P	4	SLV	-293613.00	-293613.00	0.00	0.00	2500.91	-293613.00	65770.20	0.04	26.298
1	P	4	SLV	-293613.00	-293613.00	0.00	0.00	-2316.73	-293613.00	-65770.20	0.00	28.389
1	P	4	SLV	-297300.00	-297300.00	107783.00	107783.00	0.00	-297300.00	0.00	876406.00	8.131
1	P	4	SLV	-297300.00	-297300.00	-17360.50	-107783.00	0.00	-297300.00	-0.00	-876406.00	8.131
1	P	4	SLV	-297300.00	-297300.00	-17360.50	-17360.50	0.00	-297300.00	-0.00	-876406.00	50.483
1	P	4	SLV	-293613.00	-293613.00	107783.00	107783.00	0.00	-293613.00	0.00	874558.00	8.114
1	P	4	SLV	-293613.00	-293613.00	-17360.50	-107783.00	0.00	-293613.00	-0.00	-874558.00	8.114
1	P	4	SLV	-293613.00	-293613.00	-17360.50	-17360.50	0.00	-293613.00	-0.00	-874558.00	50.377
1	P	7	SLV	-288377.00	-288377.00	0.00	0.00	881.91	-288377.00	65424.80	0.03	74.184
1	P	7	SLV	-288377.00	-288377.00	0.00	0.00	-697.73	-288377.00	-65424.80	0.01	93.766
1	P	7	SLV	-302536.00	-302536.00	0.00	0.00	881.91	-302536.00	66359.30	0.03	75.243
1	P	7	SLV	-302536.00	-302536.00	0.00	0.00	-697.73	-302536.00	-66359.30	0.01	95.105
1	P	7	SLV	-288377.00	-288377.00	-192440.00	-282863.00	0.00	-288377.00	-0.00	-871919.00	3.082
1	P	7	SLV	-288377.00	-288377.00	-192440.00	-192440.00	0.00	-288377.00	-0.00	-871919.00	4.531
1	P	7	SLV	-288377.00	-288377.00	282863.00	282863.00	0.00	-288377.00	0.00	871919.00	3.082
1	P	7	SLV	-302536.00	-302536.00	-192440.00	-282863.00	0.00	-302536.00	-0.00	-879019.00	3.108
1	P	7	SLV	-302536.00	-302536.00	-192440.00	-192440.00	0.00	-302536.00	-0.00	-879019.00	4.568
1	P	7	SLV	-302536.00	-302536.00	282863.00	282863.00	0.00	-302536.00	0.00	879019.00	3.108
1	P	10	SLV	-302479.00	-302479.00	0.00	0.00	-664.32	-302479.00	-66355.50	0.01	99.884
1	P	10	SLV	-302479.00	-302479.00	0.00	0.00	848.49	-302479.00	66355.50	0.04	78.203
1	P	10	SLV	-288434.00	-288434.00	0.00	0.00	-664.32	-288434.00	-65428.60	0.01	98.489
1	P	10	SLV	-288434.00	-288434.00	0.00	0.00	848.49	-288434.00	65428.60	0.03	77.110
1	P	10	SLV	-302479.00	-302479.00	-187417.00	-277840.00	0.00	-302479.00	-0.00	-878990.00	3.164
1	P	10	SLV	-302479.00	-302479.00	-187417.00	-187417.00	0.00	-302479.00	-0.00	-878990.00	4.690
1	P	10	SLV	-302479.00	-302479.00	277840.00	277840.00	0.00	-302479.00	0.00	878990.00	3.164
1	P	10	SLV	-288434.00	-288434.00	-187417.00	-277840.00	0.00	-288434.00	-0.00	-871948.00	3.138
1	P	10	SLV	-288434.00	-288434.00	-187417.00	-187417.00	0.00	-288434.00	-0.00	-871948.00	4.652
1	P	10	SLV	-288434.00	-288434.00	277840.00	277840.00	0.00	-288434.00	0.00	871948.00	3.138
1	P	13	SLV	-285593.00	-285593.00	0.00	0.00	2586.62	-285593.00	65241.20	0.03	25.222
1	P	13	SLV	-285593.00	-285593.00	0.00	0.00	-2401.73	-285593.00	-65241.20	0.01	27.164
1	P	13	SLV	-305329.00	-305329.00	0.00	0.00	2586.62	-305329.00	66543.80	0.03	25.726
1	P	13	SLV	-305329.00	-305329.00	0.00	0.00	-2401.73	-305329.00	-66543.80	0.01	27.706
1	P	13	SLV	-285593.00	-285593.00	-134678.00	-134678.00	0.00	-285593.00	-0.00	-870510.00	6.464
1	P	13	SLV	-285593.00	-285593.00	22716.30	22716.30	0.00	-285593.00	0.00	870510.00	38.321
1	P	13	SLV	-285593.00	-285593.00	22716.30	134678.00	0.00	-285593.00	0.00	870510.00	6.464
1	P	13	SLV	-305329.00	-305329.00	-134678.00	-134678.00	0.00	-305329.00	-0.00	-880407.00	6.537
1	P	13	SLV	-305329.00	-305329.00	22716.30	22716.30	0.00	-305329.00	0.00	880407.00	38.756
1	P	13	SLV	-305329.00	-305329.00	22716.30	134678.00	0.00	-305329.00	0.00	880407.00	6.537
1	P	16	SLV	-297305.00	-297305.00	0.00	0.00	2501.27	-297305.00	66013.80	0.04	26.392
1	P	16	SLV	-297305.00	-297305.00	0.00	0.00	-2316.38	-297305.00	-66013.80	0.01	28.499
1	P	16	SLV	-293617.00	-293617.00	0.00	0.00	2501.27	-293618.00	65770.50	0.04	26.295
1	P	16	SLV	-293617.00	-293617.00	0.00	0.00	-2316.38	-293617.00	-65770.50	0.01	28.394
1	P	16	SLV	-297305.00	-297305.00	6591.22	6591.22	0.00	-297305.00	0.00	876408.00	132.962
1	P	16	SLV	-297305.00	-297305.00	6591.22	118553.00	0.00	-297305.00	0.00	876408.00	7.393
1	P	16	SLV	-297305.00	-297305.00	-118553.00	-118553.00	0.00	-297305.00	-0.00	-876408.00	7.393
1	P	16	SLV	-293617.00	-293617.00	6591.22	6591.22	0.00	-293617.00	0.00	874560.00	132.681
1	P	16	SLV	-293617.00	-293617.00	6591.22	118553.00	0.00	-293617.00	0.00	874560.00	7.377
1	P	16	SLV	-293617.00	-293617.00	-118553.00	-118553.00	0.00	-293617.00	-0.00	-874560.00	7.377
1	P	19	SLV	-288381.00	-288381.00	0.00	0.00	882.27	-288381.00	65425.10	0.03	74.155

1	P	19	SLV	-288381.00	-288381.00	0.00	0.00	-697.38	-288381.00	-65425.10	0.00	93.814
1	P	19	SLV	-302541.00	-302541.00	0.00	0.00	882.27	-302541.00	66359.50	0.03	75.214
1	P	19	SLV	-302541.00	-302541.00	0.00	0.00	-697.38	-302541.00	-66359.50	0.01	95.154
1	P	19	SLV	-288381.00	-288381.00	-293632.00	-293632.00	0.00	-288381.00	-0.00	-871921.00	2.969
1	P	19	SLV	-288381.00	-288381.00	181671.00	181671.00	0.00	-288381.00	0.00	871921.00	4.799
1	P	19	SLV	-288381.00	-288381.00	181671.00	293632.00	0.00	-288381.00	0.00	871921.00	2.969
1	P	19	SLV	-302541.00	-302541.00	-293632.00	-293632.00	0.00	-302541.00	-0.00	-879021.00	2.994
1	P	19	SLV	-302541.00	-302541.00	181671.00	181671.00	0.00	-302541.00	0.00	879021.00	4.839
1	P	19	SLV	-302541.00	-302541.00	181671.00	293632.00	0.00	-302541.00	0.00	879021.00	2.994
1	P	22	SLV	-302483.00	-302483.00	0.00	0.00	-663.96	-302483.00	-66355.80	0.01	99.937
1	P	22	SLV	-302483.00	-302483.00	0.00	0.00	848.85	-302483.00	66355.80	0.03	78.170
1	P	22	SLV	-288439.00	-288439.00	0.00	0.00	-663.96	-288439.00	-65428.90	0.01	98.541
1	P	22	SLV	-288439.00	-288439.00	0.00	0.00	848.85	-288439.00	65428.90	0.04	77.079
1	P	22	SLV	-302483.00	-302483.00	-288610.00	-288610.00	0.00	-302484.00	-0.00	-878993.00	3.046
1	P	22	SLV	-302483.00	-302483.00	176648.00	176648.00	0.00	-302484.00	0.00	878993.00	4.976
1	P	22	SLV	-302483.00	-302483.00	176648.00	288610.00	0.00	-302484.00	0.00	878993.00	3.046
1	P	22	SLV	-288439.00	-288439.00	-288610.00	-288610.00	0.00	-288439.00	-0.00	-871950.00	3.021
1	P	22	SLV	-288439.00	-288439.00	176648.00	176648.00	0.00	-288439.00	0.00	871950.00	4.936
1	P	22	SLV	-288439.00	-288439.00	176648.00	288610.00	0.00	-288439.00	0.00	871950.00	3.021
1	P	25	SLV	-285588.00	-285588.00	0.00	0.00	2586.27	-285588.00	65241.00	0.04	25.226
1	P	25	SLV	-285588.00	-285588.00	0.00	0.00	-2402.09	-285588.00	-65241.00	0.00	27.160
1	P	25	SLV	-305325.00	-305325.00	0.00	0.00	2586.27	-305325.00	66543.50	0.03	25.729
1	P	25	SLV	-305325.00	-305325.00	0.00	0.00	-2402.09	-305325.00	-66543.50	-0.00	27.702
1	P	25	SLV	-285588.00	-285588.00	-33485.60	-123908.00	0.00	-285588.00	-0.00	-870508.00	7.025
1	P	25	SLV	-285588.00	-285588.00	-33485.60	-33485.60	0.00	-285588.00	-0.00	-870508.00	25.997
1	P	25	SLV	-285588.00	-285588.00	123908.00	123908.00	0.00	-285588.00	0.00	870508.00	7.025
1	P	25	SLV	-305325.00	-305325.00	-33485.60	-123908.00	0.00	-305325.00	-0.00	-880405.00	7.105
1	P	25	SLV	-305325.00	-305325.00	-33485.60	-33485.60	0.00	-305325.00	-0.00	-880405.00	26.292
1	P	25	SLV	-305325.00	-305325.00	123908.00	123908.00	0.00	-305325.00	0.00	880405.00	7.105
1	P	28	SLV	-297300.00	-297300.00	0.00	0.00	2500.91	-297300.00	66013.50	0.03	26.396
1	P	28	SLV	-297300.00	-297300.00	0.00	0.00	-2316.73	-297300.00	-66013.50	0.01	28.494
1	P	28	SLV	-293613.00	-293613.00	0.00	0.00	2500.91	-293613.00	65770.20	0.04	26.298
1	P	28	SLV	-293613.00	-293613.00	0.00	0.00	-2316.73	-293613.00	-65770.20	0.00	28.389
1	P	28	SLV	-297300.00	-297300.00	107783.00	107783.00	0.00	-297300.00	0.00	876406.00	8.131
1	P	28	SLV	-297300.00	-297300.00	-17360.50	-107783.00	0.00	-297300.00	-0.00	-876406.00	8.131
1	P	28	SLV	-297300.00	-297300.00	-17360.50	-17360.50	0.00	-297300.00	-0.00	-876406.00	50.483
1	P	28	SLV	-293613.00	-293613.00	107783.00	107783.00	0.00	-293613.00	0.00	874558.00	8.114
1	P	28	SLV	-293613.00	-293613.00	-17360.50	-107783.00	0.00	-293613.00	-0.00	-874558.00	8.114
1	P	28	SLV	-293613.00	-293613.00	-17360.50	-17360.50	0.00	-293613.00	-0.00	-874558.00	50.377
1	P	31	SLV	-288377.00	-288377.00	0.00	0.00	881.91	-288377.00	65424.80	0.03	74.184
1	P	31	SLV	-288377.00	-288377.00	0.00	0.00	-697.73	-288377.00	-65424.80	0.01	93.766
1	P	31	SLV	-302536.00	-302536.00	0.00	0.00	881.91	-302536.00	66359.30	0.03	75.243
1	P	31	SLV	-302536.00	-302536.00	0.00	0.00	-697.73	-302536.00	-66359.30	0.01	95.105
1	P	31	SLV	-288377.00	-288377.00	-192440.00	-282863.00	0.00	-288377.00	-0.00	-871919.00	3.082
1	P	31	SLV	-288377.00	-288377.00	-192440.00	-192440.00	0.00	-288377.00	-0.00	-871919.00	4.531
1	P	31	SLV	-288377.00	-288377.00	282863.00	282863.00	0.00	-288377.00	0.00	871919.00	3.082
1	P	31	SLV	-302536.00	-302536.00	-192440.00	-282863.00	0.00	-302536.00	-0.00	-879019.00	3.108
1	P	31	SLV	-302536.00	-302536.00	-192440.00	-192440.00	0.00	-302536.00	-0.00	-879019.00	4.568
1	P	31	SLV	-302536.00	-302536.00	282863.00	282863.00	0.00	-302536.00	0.00	879019.00	3.108
1	P	34	SLV	-302479.00	-302479.00	0.00	0.00	-664.32	-302479.00	-66355.50	0.01	99.884
1	P	34	SLV	-302479.00	-302479.00	0.00	0.00	848.49	-302479.00	66355.50	0.04	78.203
1	P	34	SLV	-288434.00	-288434.00	0.00	0.00	-664.32	-288434.00	-65428.60	0.01	98.489
1	P	34	SLV	-288434.00	-288434.00	0.00	0.00	848.49	-288434.00	65428.60	0.03	77.110
1	P	34	SLV	-302479.00	-302479.00	-187417.00	-277840.00	0.00	-302479.00	-0.00	-878990.00	3.164
1	P	34	SLV	-302479.00	-302479.00	-187417.00	-187417.00	0.00	-302479.00	-0.00	-878990.00	4.690
1	P	34	SLV	-302479.00	-302479.00	277840.00	277840.00	0.00	-302479.00	0.00	878990.00	3.164
1	P	34	SLV	-288434.00	-288434.00	-187417.00	-277840.00	0.00	-288434.00	-0.00	-871948.00	3.138
1	P	34	SLV	-288434.00	-288434.00	-187417.00	-187417.00	0.00	-288434.00	-0.00	-871948.00	4.652
1	P	34	SLV	-288434.00	-288434.00	277840.00	277840.00	0.00	-288434.00	0.00	871948.00	3.138
1	P	37	SLV	-285593.00	-285593.00	0.00	0.00	2586.62	-285593.00	65241.20	0.03	25.222
1	P	37	SLV	-285593.00	-285593.00	0.00	0.00	-2401.73	-285593.00	-65241.20	0.01	27.164
1	P	37	SLV	-305329.00	-305329.00	0.00	0.00	2586.62	-305329.00	66543.80	0.03	25.726
1	P	37	SLV	-305329.00	-305329.00	0.00	0.00	-2401.73	-305329.00	-66543.80	0.01	27.706
1	P	37	SLV	-285593.00	-285593.00	-134678.00	-134678.00	0.00	-285593.00	-0.00	-870510.00	6.464
1	P	37	SLV	-285593.00	-285593.00	22716.30	22716.30	0.00	-285593.00	0.00	870510.00	38.321
1	P	37	SLV	-285593.00	-285593.00	22716.30	134678.00	0.00	-285593.00	0.00	870510.00	6.464
1	P	37	SLV	-305329.00	-305329.00	-134678.00	-134678.00	0.00	-305329.00	-0.00	-880407.00	6.537
1	P	37	SLV	-305329.00	-305329.00	22716.30	22716.30	0.00	-305329.00	0.00	880407.00	38.756
1	P	37	SLV	-305329.00	-305329.00	22716.30	134678.00	0.00	-305329.00	0.00	880407.00	6.537
1	P	40	SLV	-297305.00	-297305.00	0.00	0.00	2501.27	-297305.00	66013.80	0.04	26.392
1	P	40	SLV	-297305.00	-297305.00	0.00	0.00	-2316.38	-297305.00	-66013.80	0.01	28.499
1	P	40	SLV	-293617.00	-293617.00	0.00	0.00	2501.27	-293618.00	65770.50	0.04	26.295
1	P	40	SLV	-293617.00	-293617.00	0.00	0.00	-2316.38	-293617.00	-65770.50	0.01	28.394
1	P	40	SLV	-297305.00	-297305.00	6591.22	6591.22	0.00	-297305.00	0.00	876408.00	132.962
1	P	40	SLV	-297305.00	-297305.00	6591.22	118553.00	0.00	-297305.00	0.00	876408.00	7.393
1	P	40	SLV	-297305.00	-297305.00	-118553.00	-118553.00	0.00	-297305.00	-0.00	-876408.00	7.393
1	P	40	SLV	-293617.00	-293617.00	6591.22	6591.22	0.00	-293617.00	0.00	874560.00	132.681
1	P	40	SLV	-293617.00	-293617.00	6591.22	118553.00	0.00	-293617.00	0.00	874560.00	7.377
1	P	40	SLV	-293617.00	-293617.00	-118553.00	-118553.00	0.00	-293617.00	-0.00	-874560.00	7.377
1	P	43	SLV	-288381.00	-288381.00	0.00	0.00	882.27	-288381.00	65425.10	0.03	74.155
1	P	43	SLV	-288381.00	-288381.00	0.00	0.00	-697.38	-288381.00	-65425.10	0.00	93.814
1	P	43	SLV	-302541.00	-302541.00	0.00	0.00	882.27	-302541.00	66359.50	0.03	75.214

1	P	43	SLV	-302541.00	-302541.00	0.00	0.00	-697.38	-302541.00	-66359.50	0.01	95.154
1	P	43	SLV	-288381.00	-288381.00	-293632.00	-293632.00	0.00	-288381.00	-0.00	-871921.00	2.969
1	P	43	SLV	-288381.00	-288381.00	181671.00	181671.00	0.00	-288381.00	0.00	871921.00	4.799
1	P	43	SLV	-288381.00	-288381.00	181671.00	293632.00	0.00	-288381.00	0.00	871921.00	2.969
1	P	43	SLV	-302541.00	-302541.00	-293632.00	-293632.00	0.00	-302541.00	-0.00	-879021.00	2.994
1	P	43	SLV	-302541.00	-302541.00	181671.00	181671.00	0.00	-302541.00	0.00	879021.00	4.839
1	P	43	SLV	-302541.00	-302541.00	181671.00	293632.00	0.00	-302541.00	0.00	879021.00	2.994
1	P	46	SLV	-302483.00	-302483.00	0.00	0.00	-663.96	-302483.00	-66355.80	0.01	99.937
1	P	46	SLV	-302483.00	-302483.00	0.00	0.00	848.85	-302483.00	66355.80	0.03	78.170
1	P	46	SLV	-288439.00	-288439.00	0.00	0.00	-663.96	-288439.00	-65428.90	0.01	98.541
1	P	46	SLV	-288439.00	-288439.00	0.00	0.00	848.85	-288439.00	65428.90	0.04	77.079
1	P	46	SLV	-302483.00	-302483.00	-288610.00	-288610.00	0.00	-302484.00	-0.00	-878993.00	3.046
1	P	46	SLV	-302483.00	-302483.00	176648.00	176648.00	0.00	-302484.00	0.00	878993.00	4.976
1	P	46	SLV	-302483.00	-302483.00	176648.00	288610.00	0.00	-302484.00	0.00	878993.00	3.046
1	P	46	SLV	-288439.00	-288439.00	-288610.00	-288610.00	0.00	-288439.00	-0.00	-871950.00	3.021
1	P	46	SLV	-288439.00	-288439.00	176648.00	176648.00	0.00	-288439.00	0.00	871950.00	4.936
1	P	46	SLV	-288439.00	-288439.00	176648.00	288610.00	0.00	-288439.00	0.00	871950.00	3.021
1	T	49	SLU	-423075.00	-423075.00	0.00	0.00	-281.32	-423082.00	-73514.80	0.00	261.302
1	T	49	SLU	-423075.00	-423075.00	8139.00	8139.00	0.00	-423075.00	0.00	923266.00	113.433
1	T	50	SLU	-423075.00	-423075.00	0.00	0.00	-281.32	-423082.00	-73514.80	0.00	261.302
1	T	50	SLU	-423075.00	-423075.00	8139.00	8139.00	0.00	-423075.00	0.00	923266.00	113.433
1	T	51	SLU	-423075.00	-423075.00	0.00	0.00	-281.32	-423082.00	-73514.80	0.00	261.302
1	T	51	SLU	-423075.00	-423075.00	8139.00	8139.00	0.00	-423075.00	0.00	923266.00	113.433
1	T	52	SLU	-423075.00	-423075.00	0.00	0.00	-281.32	-423082.00	-73514.80	0.00	261.302
1	T	52	SLU	-423075.00	-423075.00	8139.00	8139.00	0.00	-423075.00	0.00	923266.00	113.433
1	T	53	SLU	-425065.00	-425065.00	0.00	0.00	-281.57	-425071.00	-73621.20	0.01	261.452
1	T	53	SLU	-425065.00	-425065.00	8139.00	8139.00	0.00	-425065.00	0.00	923802.00	113.499
1	T	54	SLU	-425065.00	-425065.00	0.00	0.00	-281.57	-425071.00	-73621.20	0.01	261.452
1	T	54	SLU	-425065.00	-425065.00	8139.00	8139.00	0.00	-425065.00	0.00	923802.00	113.499
1	T	55	SLU	-425065.00	-425065.00	0.00	0.00	-281.57	-425071.00	-73621.20	0.01	261.452
1	T	55	SLU	-425065.00	-425065.00	8139.00	8139.00	0.00	-425065.00	0.00	923802.00	113.499
1	T	56	SLU	-425065.00	-425065.00	0.00	0.00	-281.57	-425071.00	-73621.20	0.01	261.452
1	T	56	SLU	-425065.00	-425065.00	8139.00	8139.00	0.00	-425065.00	0.00	923802.00	113.499
1	T	57	SLU	-431783.00	-431783.00	0.00	0.00	-311.69	-431787.00	-73981.00	0.01	237.343
1	T	57	SLU	-431783.00	-431783.00	8139.09	8139.09	0.00	-431783.00	0.00	925596.00	113.718
1	T	58	SLU	-431783.00	-431783.00	0.00	0.00	-311.69	-431787.00	-73981.00	0.01	237.343
1	T	58	SLU	-431783.00	-431783.00	8139.09	8139.09	0.00	-431783.00	0.00	925596.00	113.718
1	T	59	SLU	-431783.00	-431783.00	0.00	0.00	-311.69	-431787.00	-73981.00	0.01	237.343
1	T	59	SLU	-431783.00	-431783.00	8139.09	8139.09	0.00	-431783.00	0.00	925596.00	113.718
1	T	60	SLU	-431783.00	-431783.00	0.00	0.00	-311.69	-431787.00	-73981.00	0.01	237.343
1	T	60	SLU	-431783.00	-431783.00	8139.09	8139.09	0.00	-431783.00	0.00	925596.00	113.718
1	T	61	SLU	-423075.00	-423075.00	0.00	0.00	-281.32	-423082.00	-73514.80	0.00	261.302
1	T	61	SLU	-423075.00	-423075.00	8139.00	8139.00	0.00	-423075.00	0.00	923266.00	113.433
1	T	62	SLU	-423075.00	-423075.00	0.00	0.00	-281.32	-423082.00	-73514.80	0.00	261.302
1	T	62	SLU	-423075.00	-423075.00	8139.00	8139.00	0.00	-423075.00	0.00	923266.00	113.433
1	T	63	SLU	-423075.00	-423075.00	0.00	0.00	-281.32	-423082.00	-73514.80	0.00	261.302
1	T	63	SLU	-423075.00	-423075.00	8139.00	8139.00	0.00	-423075.00	0.00	923266.00	113.433
1	T	64	SLU	-423075.00	-423075.00	0.00	0.00	-281.32	-423082.00	-73514.80	0.00	261.302
1	T	64	SLU	-423075.00	-423075.00	8139.00	8139.00	0.00	-423075.00	0.00	923266.00	113.433
1	T	65	SLU	-423075.00	-423075.00	0.00	0.00	-281.32	-423082.00	-73514.80	0.00	261.302
1	T	65	SLU	-423075.00	-423075.00	8139.00	8139.00	0.00	-423075.00	0.00	923266.00	113.433
1	T	66	SLU	-423075.00	-423075.00	0.00	0.00	-281.32	-423082.00	-73514.80	0.00	261.302
1	T	66	SLU	-423075.00	-423075.00	8139.00	8139.00	0.00	-423075.00	0.00	923266.00	113.433
1	T	67	SLU	-423075.00	-423075.00	0.00	0.00	-281.32	-423082.00	-73514.80	0.00	261.302
1	T	67	SLU	-423075.00	-423075.00	8139.00	8139.00	0.00	-423075.00	0.00	923266.00	113.433
1	T	68	SLU	-423075.00	-423075.00	0.00	0.00	-281.32	-423082.00	-73514.80	0.00	261.302
1	T	68	SLU	-423075.00	-423075.00	8139.00	8139.00	0.00	-423075.00	0.00	923266.00	113.433
1	T	69	SLU	-444700.00	-444700.00	0.00	0.00	-283.87	-444701.00	-74674.50	0.01	263.042
1	T	69	SLU	-444700.00	-444700.00	8261.23	8261.23	0.00	-444700.00	0.00	928983.00	112.447
1	T	70	SLU	-444700.00	-444700.00	0.00	0.00	-283.87	-444701.00	-74674.50	0.01	263.042
1	T	70	SLU	-444700.00	-444700.00	8261.23	8261.23	0.00	-444700.00	0.00	928983.00	112.447
1	T	71	SLU	-444700.00	-444700.00	0.00	0.00	-283.87	-444701.00	-74674.50	0.01	263.042
1	T	71	SLU	-444700.00	-444700.00	8261.23	8261.23	0.00	-444700.00	0.00	928983.00	112.447
1	T	72	SLU	-444700.00	-444700.00	0.00	0.00	-283.87	-444701.00	-74674.50	0.01	263.042
1	T	72	SLU	-444700.00	-444700.00	8261.23	8261.23	0.00	-444700.00	0.00	928983.00	112.447
1	T	1	SLV	-285588.00	-285588.00	0.00	0.00	3070.30	-285588.00	65241.00	0.03	21.249
1	T	1	SLV	-285588.00	-285588.00	0.00	0.00	-3453.21	-285588.00	-65241.00	0.00	18.893
1	T	1	SLV	-305325.00	-305325.00	0.00	0.00	3070.30	-305325.00	66543.50	0.03	21.673
1	T	1	SLV	-305325.00	-305325.00	0.00	0.00	-3453.21	-305325.00	-66543.50	-0.00	19.270
1	T	1	SLV	-285588.00	-285588.00	-11415.00	-123908.00	0.00	-285588.00	-0.00	-870508.00	7.025
1	T	1	SLV	-285588.00	-285588.00	-11415.00	-33485.60	0.00	-285588.00	-0.00	-870508.00	25.997
1	T	1	SLV	-285588.00	-285588.00	181031.00	181031.00	0.00	-285588.00	0.00	870508.00	4.809
1	T	1	SLV	-305325.00	-305325.00	-11415.00	-123908.00	0.00	-305325.00	-0.00	-880405.00	7.105
1	T	1	SLV	-305325.00	-305325.00	-11415.00	-33485.60	0.00	-305325.00	-0.00	-880405.00	26.292
1	T	1	SLV	-305325.00	-305325.00	181031.00	181031.00	0.00	-305325.00	0.00	880405.00	4.863
1	T	4	SLV	-297300.00	-297300.00	0.00	0.00	2913.74	-297300.00	66013.50	0.03	22.656
1	T	4	SLV	-297300.00	-297300.00	0.00	0.00	-3296.65	-297300.00	-66013.50	0.01	20.024
1	T	4	SLV	-293613.00	-293613.00	0.00	0.00	2913.74	-293613.00	65770.20	0.04	22.572
1	T	4	SLV	-293613.00	-293613.00	0.00	0.00	-3296.65	-293613.00	-65770.20	0.00	19.951
1	T	4	SLV	-297300.00	-297300.00	156555.00	156555.00	0.00	-297300.00	0.00	876406.00	5.598
1	T	4	SLV	-297300.00	-297300.00	13060.40	107783.00	0.00	-297300.00	0.00	876406.00	8.131
1	T	4	SLV	-297300.00	-297300.00	13060.40	17360.50	0.00	-297300.00	0.00	876406.00	50.482

1	T	4	SLV	-293613.00	-293613.00	156555.00	156555.00	0.00	-293613.00	0.00	874558.00	5.586
1	T	4	SLV	-293613.00	-293613.00	13060.40	107783.00	0.00	-293613.00	0.00	874558.00	8.114
1	T	4	SLV	-293613.00	-293613.00	13060.40	17360.50	0.00	-293613.00	0.00	874558.00	50.376
1	T	7	SLV	-288377.00	-288377.00	0.00	0.00	856.91	-288377.00	65424.80	0.03	76.348
1	T	7	SLV	-288377.00	-288377.00	0.00	0.00	-1239.82	-288377.00	-65424.80	0.01	52.769
1	T	7	SLV	-302536.00	-302536.00	0.00	0.00	856.91	-302536.00	66359.30	0.04	77.439
1	T	7	SLV	-302536.00	-302536.00	0.00	0.00	-1239.82	-302536.00	-66359.30	0.01	53.523
1	T	7	SLV	-288377.00	-288377.00	-198584.00	-282863.00	0.00	-288377.00	-0.00	-871919.00	3.082
1	T	7	SLV	-288377.00	-288377.00	-198584.00	-198584.00	0.00	-288377.00	-0.00	-871919.00	4.391
1	T	7	SLV	-288377.00	-288377.00	368199.00	368199.00	0.00	-288377.00	0.00	871919.00	2.368
1	T	7	SLV	-302536.00	-302536.00	-198584.00	-282863.00	0.00	-302536.00	-0.00	-879019.00	3.108
1	T	7	SLV	-302536.00	-302536.00	-198584.00	-198584.00	0.00	-302536.00	-0.00	-879019.00	4.426
1	T	7	SLV	-302536.00	-302536.00	368199.00	368199.00	0.00	-302536.00	0.00	879019.00	2.387
1	T	10	SLV	-302479.00	-302479.00	0.00	0.00	-1196.84	-302479.00	-66355.50	0.00	55.442
1	T	10	SLV	-302479.00	-302479.00	0.00	0.00	813.93	-302479.00	66355.50	0.04	81.523
1	T	10	SLV	-288434.00	-288434.00	0.00	0.00	-1196.84	-288434.00	-65428.60	0.01	54.667
1	T	10	SLV	-288434.00	-288434.00	0.00	0.00	813.93	-288434.00	65428.60	0.04	80.385
1	T	10	SLV	-302479.00	-302479.00	-191044.00	-277840.00	0.00	-302479.00	-0.00	-878990.00	3.164
1	T	10	SLV	-302479.00	-302479.00	-191044.00	-191044.00	0.00	-302479.00	-0.00	-878990.00	4.601
1	T	10	SLV	-302479.00	-302479.00	360659.00	360659.00	0.00	-302479.00	0.00	878990.00	2.437
1	T	10	SLV	-288434.00	-288434.00	-191044.00	-277840.00	0.00	-288434.00	-0.00	-871948.00	3.138
1	T	10	SLV	-288434.00	-288434.00	-191044.00	-191044.00	0.00	-288434.00	-0.00	-871948.00	4.564
1	T	10	SLV	-288434.00	-288434.00	360659.00	360659.00	0.00	-288434.00	0.00	871948.00	2.418
1	T	13	SLV	-285593.00	-285593.00	0.00	0.00	3070.68	-285593.00	65241.20	0.03	21.246
1	T	13	SLV	-285593.00	-285593.00	0.00	0.00	-3452.83	-285593.00	-65241.20	0.01	18.895
1	T	13	SLV	-305329.00	-305329.00	0.00	0.00	3070.68	-305329.00	66543.80	0.03	21.671
1	T	13	SLV	-305329.00	-305329.00	0.00	0.00	-3452.83	-305329.00	-66543.80	0.00	19.272
1	T	13	SLV	-285593.00	-285593.00	-175643.00	-175643.00	0.00	-285593.00	-0.00	-870510.00	4.956
1	T	13	SLV	-285593.00	-285593.00	16803.10	22716.30	0.00	-285593.00	0.00	870510.00	38.321
1	T	13	SLV	-285593.00	-285593.00	16803.10	134678.00	0.00	-285593.00	0.00	870510.00	6.464
1	T	13	SLV	-305329.00	-305329.00	-175643.00	-175643.00	0.00	-305329.00	-0.00	-880407.00	5.013
1	T	13	SLV	-305329.00	-305329.00	16803.10	22716.30	0.00	-305329.00	0.00	880407.00	38.756
1	T	13	SLV	-305329.00	-305329.00	16803.10	134678.00	0.00	-305329.00	0.00	880407.00	6.537
1	T	16	SLV	-297305.00	-297305.00	0.00	0.00	2914.11	-297305.00	66013.80	0.04	22.653
1	T	16	SLV	-297305.00	-297305.00	0.00	0.00	-3296.27	-297305.00	-66013.80	0.01	20.027
1	T	16	SLV	-293617.00	-293617.00	0.00	0.00	2914.11	-293617.00	65770.50	0.04	22.570
1	T	16	SLV	-293617.00	-293617.00	0.00	0.00	-3296.27	-293617.00	-65770.50	0.01	19.953
1	T	16	SLV	-297305.00	-297305.00	-7672.31	-7672.31	0.00	-297305.00	-0.00	-876408.00	114.233
1	T	16	SLV	-297305.00	-297305.00	-7672.31	-118553.00	0.00	-297305.00	-0.00	-876408.00	7.393
1	T	16	SLV	-297305.00	-297305.00	-151167.00	-151167.00	0.00	-297305.00	-0.00	-876408.00	5.798
1	T	16	SLV	-293617.00	-293617.00	-7672.31	-7672.31	0.00	-293617.00	-0.00	-874560.00	113.992
1	T	16	SLV	-293617.00	-293617.00	-7672.31	-118553.00	0.00	-293617.00	-0.00	-874560.00	7.377
1	T	16	SLV	-293617.00	-293617.00	-151167.00	-151167.00	0.00	-293617.00	-0.00	-874560.00	5.785
1	T	19	SLV	-288381.00	-288381.00	0.00	0.00	857.29	-288381.00	65425.10	0.03	76.315
1	T	19	SLV	-288381.00	-288381.00	0.00	0.00	-1239.44	-288381.00	-65425.10	0.00	52.785
1	T	19	SLV	-302541.00	-302541.00	0.00	0.00	857.29	-302541.00	66359.50	0.04	77.405
1	T	19	SLV	-302541.00	-302541.00	0.00	0.00	-1239.44	-302541.00	-66359.50	0.01	53.539
1	T	19	SLV	-288381.00	-288381.00	-362811.00	-362811.00	0.00	-288381.00	-0.00	-871921.00	2.403
1	T	19	SLV	-288381.00	-288381.00	203972.00	203972.00	0.00	-288381.00	0.00	871921.00	4.275
1	T	19	SLV	-288381.00	-288381.00	203972.00	293632.00	0.00	-288381.00	0.00	871921.00	2.969
1	T	19	SLV	-302541.00	-302541.00	-362811.00	-362811.00	0.00	-302541.00	-0.00	-879021.00	2.423
1	T	19	SLV	-302541.00	-302541.00	203972.00	203972.00	0.00	-302541.00	0.00	879021.00	4.310
1	T	19	SLV	-302541.00	-302541.00	203972.00	293632.00	0.00	-302541.00	0.00	879021.00	2.994
1	T	22	SLV	-302483.00	-302483.00	0.00	0.00	-1196.46	-302483.00	-66355.80	0.01	55.459
1	T	22	SLV	-302483.00	-302483.00	0.00	0.00	814.31	-302483.00	66355.80	0.03	81.486
1	T	22	SLV	-288439.00	-288439.00	0.00	0.00	-1196.46	-288439.00	-65428.90	0.01	54.685
1	T	22	SLV	-288439.00	-288439.00	0.00	0.00	814.31	-288439.00	65428.90	0.04	80.348
1	T	22	SLV	-302483.00	-302483.00	-355271.00	-355271.00	0.00	-302483.00	-0.00	-878993.00	2.474
1	T	22	SLV	-302483.00	-302483.00	196432.00	196432.00	0.00	-302483.00	0.00	878993.00	4.475
1	T	22	SLV	-302483.00	-302483.00	196432.00	288610.00	0.00	-302483.00	0.00	878993.00	3.046
1	T	22	SLV	-288439.00	-288439.00	-355271.00	-355271.00	0.00	-288438.00	-0.00	-871950.00	2.454
1	T	22	SLV	-288439.00	-288439.00	196432.00	196432.00	0.00	-288438.00	0.00	871950.00	4.439
1	T	22	SLV	-288439.00	-288439.00	196432.00	288610.00	0.00	-288438.00	0.00	871950.00	3.021
1	T	25	SLV	-285588.00	-285588.00	0.00	0.00	3070.30	-285588.00	65241.00	0.03	21.249
1	T	25	SLV	-285588.00	-285588.00	0.00	0.00	-3453.21	-285588.00	-65241.00	0.00	18.893
1	T	25	SLV	-305325.00	-305325.00	0.00	0.00	3070.30	-305325.00	66543.50	0.03	21.673
1	T	25	SLV	-305325.00	-305325.00	0.00	0.00	-3453.21	-305325.00	-66543.50	-0.00	19.270
1	T	25	SLV	-285588.00	-285588.00	-11415.00	-123908.00	0.00	-285588.00	-0.00	-870508.00	7.025
1	T	25	SLV	-285588.00	-285588.00	-11415.00	-33485.60	0.00	-285588.00	-0.00	-870508.00	25.997
1	T	25	SLV	-285588.00	-285588.00	181031.00	181031.00	0.00	-285588.00	0.00	870508.00	4.809
1	T	25	SLV	-305325.00	-305325.00	-11415.00	-123908.00	0.00	-305325.00	-0.00	-880405.00	7.105
1	T	25	SLV	-305325.00	-305325.00	-11415.00	-33485.60	0.00	-305325.00	-0.00	-880405.00	26.292
1	T	25	SLV	-305325.00	-305325.00	181031.00	181031.00	0.00	-305325.00	0.00	880405.00	4.863
1	T	28	SLV	-297300.00	-297300.00	0.00	0.00	2913.74	-297300.00	66013.50	0.03	22.656
1	T	28	SLV	-297300.00	-297300.00	0.00	0.00	-3296.65	-297300.00	-66013.50	0.01	20.024
1	T	28	SLV	-293613.00	-293613.00	0.00	0.00	2913.74	-293613.00	65770.20	0.04	22.572
1	T	28	SLV	-293613.00	-293613.00	0.00	0.00	-3296.65	-293613.00	-65770.20	0.00	19.951
1	T	28	SLV	-297300.00	-297300.00	156555.00	156555.00	0.00	-297300.00	0.00	876406.00	5.598
1	T	28	SLV	-297300.00	-297300.00	13060.40	107783.00	0.00	-297300.00	0.00	876406.00	8.131
1	T	28	SLV	-297300.00	-297300.00	13060.40	17360.50	0.00	-297300.00	0.00	876406.00	50.482
1	T	28	SLV	-293613.00	-293613.00	156555.00	156555.00	0.00	-293613.00	0.00	874558.00	5.586
1	T	28	SLV	-293613.00	-293613.00	13060.40	107783.00	0.00	-293613.00	0.00	874558.00	8.114

1	T	28	SLV	-293613.00	-293613.00	13060.40	17360.50	0.00	-293613.00	0.00	874558.00	50.376
1	T	31	SLV	-288377.00	-288377.00	0.00	0.00	856.91	-288377.00	65424.80	0.03	76.348
1	T	31	SLV	-288377.00	-288377.00	0.00	0.00	-1239.82	-288377.00	-65424.80	0.01	52.769
1	T	31	SLV	-302536.00	-302536.00	0.00	0.00	856.91	-302536.00	66359.30	0.04	77.439
1	T	31	SLV	-302536.00	-302536.00	0.00	0.00	-1239.82	-302536.00	-66359.30	0.01	53.523
1	T	31	SLV	-288377.00	-288377.00	-198584.00	-282863.00	0.00	-288377.00	-0.00	-871919.00	3.082
1	T	31	SLV	-288377.00	-288377.00	-198584.00	-198584.00	0.00	-288377.00	-0.00	-871919.00	4.391
1	T	31	SLV	-288377.00	-288377.00	368199.00	368199.00	0.00	-288377.00	0.00	871919.00	2.368
1	T	31	SLV	-302536.00	-302536.00	-198584.00	-282863.00	0.00	-302536.00	-0.00	-879019.00	3.108
1	T	31	SLV	-302536.00	-302536.00	-198584.00	-198584.00	0.00	-302536.00	-0.00	-879019.00	4.426
1	T	31	SLV	-302536.00	-302536.00	368199.00	368199.00	0.00	-302536.00	0.00	879019.00	2.387
1	T	34	SLV	-302479.00	-302479.00	0.00	0.00	-1196.84	-302479.00	-66355.50	0.00	55.442
1	T	34	SLV	-302479.00	-302479.00	0.00	0.00	813.93	-302479.00	66355.50	0.04	81.523
1	T	34	SLV	-288434.00	-288434.00	0.00	0.00	-1196.84	-288434.00	-65428.60	0.01	54.667
1	T	34	SLV	-288434.00	-288434.00	0.00	0.00	813.93	-288434.00	65428.60	0.04	80.385
1	T	34	SLV	-302479.00	-302479.00	-191044.00	-277840.00	0.00	-302479.00	-0.00	-878990.00	3.164
1	T	34	SLV	-302479.00	-302479.00	-191044.00	-191044.00	0.00	-302479.00	-0.00	-878990.00	4.601
1	T	34	SLV	-302479.00	-302479.00	360659.00	360659.00	0.00	-302479.00	0.00	878990.00	2.437
1	T	34	SLV	-288434.00	-288434.00	-191044.00	-277840.00	0.00	-288434.00	-0.00	-871948.00	3.138
1	T	34	SLV	-288434.00	-288434.00	-191044.00	-191044.00	0.00	-288434.00	-0.00	-871948.00	4.564
1	T	34	SLV	-288434.00	-288434.00	360659.00	360659.00	0.00	-288434.00	0.00	871948.00	2.418
1	T	37	SLV	-285593.00	-285593.00	0.00	0.00	3070.68	-285593.00	65241.20	0.03	21.246
1	T	37	SLV	-285593.00	-285593.00	0.00	0.00	-3452.83	-285593.00	-65241.20	0.01	18.895
1	T	37	SLV	-305329.00	-305329.00	0.00	0.00	3070.68	-305329.00	66543.80	0.03	21.671
1	T	37	SLV	-305329.00	-305329.00	0.00	0.00	-3452.83	-305329.00	-66543.80	0.00	19.272
1	T	37	SLV	-285593.00	-285593.00	-175643.00	-175643.00	0.00	-285593.00	-0.00	-870510.00	4.956
1	T	37	SLV	-285593.00	-285593.00	16803.10	22716.30	0.00	-285593.00	0.00	870510.00	38.321
1	T	37	SLV	-285593.00	-285593.00	16803.10	134678.00	0.00	-285593.00	0.00	870510.00	6.464
1	T	37	SLV	-305329.00	-305329.00	-175643.00	-175643.00	0.00	-305329.00	-0.00	-880407.00	5.013
1	T	37	SLV	-305329.00	-305329.00	16803.10	22716.30	0.00	-305329.00	0.00	880407.00	38.756
1	T	37	SLV	-305329.00	-305329.00	16803.10	134678.00	0.00	-305329.00	0.00	880407.00	6.537
1	T	40	SLV	-297305.00	-297305.00	0.00	0.00	2914.11	-297305.00	66013.80	0.04	22.653
1	T	40	SLV	-297305.00	-297305.00	0.00	0.00	-3296.27	-297305.00	-66013.80	0.01	20.027
1	T	40	SLV	-293617.00	-293617.00	0.00	0.00	2914.11	-293617.00	65770.50	0.04	22.570
1	T	40	SLV	-293617.00	-293617.00	0.00	0.00	-3296.27	-293617.00	-65770.50	0.01	19.953
1	T	40	SLV	-297305.00	-297305.00	-7672.31	-7672.31	0.00	-297305.00	-0.00	-876408.00	114.233
1	T	40	SLV	-297305.00	-297305.00	-7672.31	-118553.00	0.00	-297305.00	-0.00	-876408.00	7.393
1	T	40	SLV	-297305.00	-297305.00	-151167.00	-151167.00	0.00	-297305.00	-0.00	-876408.00	5.798
1	T	40	SLV	-293617.00	-293617.00	-7672.31	-7672.31	0.00	-293617.00	-0.00	-874560.00	113.992
1	T	40	SLV	-293617.00	-293617.00	-7672.31	-118553.00	0.00	-293617.00	-0.00	-874560.00	7.377
1	T	40	SLV	-293617.00	-293617.00	-151167.00	-151167.00	0.00	-293617.00	-0.00	-874560.00	5.785
1	T	43	SLV	-288381.00	-288381.00	0.00	0.00	857.29	-288381.00	65425.10	0.03	76.315
1	T	43	SLV	-288381.00	-288381.00	0.00	0.00	-1239.44	-288381.00	-65425.10	0.00	52.785
1	T	43	SLV	-302541.00	-302541.00	0.00	0.00	857.29	-302541.00	66359.50	0.04	77.405
1	T	43	SLV	-302541.00	-302541.00	0.00	0.00	-1239.44	-302541.00	-66359.50	0.01	53.539
1	T	43	SLV	-288381.00	-288381.00	-362811.00	-362811.00	0.00	-288381.00	-0.00	-871921.00	2.403
1	T	43	SLV	-288381.00	-288381.00	203972.00	203972.00	0.00	-288381.00	0.00	871921.00	4.275
1	T	43	SLV	-288381.00	-288381.00	203972.00	293632.00	0.00	-288381.00	0.00	871921.00	2.969
1	T	43	SLV	-302541.00	-302541.00	-362811.00	-362811.00	0.00	-302541.00	-0.00	-879021.00	2.423
1	T	43	SLV	-302541.00	-302541.00	203972.00	203972.00	0.00	-302541.00	0.00	879021.00	4.310
1	T	43	SLV	-302541.00	-302541.00	203972.00	293632.00	0.00	-302541.00	0.00	879021.00	2.994
1	T	46	SLV	-302483.00	-302483.00	0.00	0.00	-1196.46	-302483.00	-66355.80	0.01	55.459
1	T	46	SLV	-302483.00	-302483.00	0.00	0.00	814.31	-302483.00	66355.80	0.03	81.486
1	T	46	SLV	-288439.00	-288439.00	0.00	0.00	-1196.46	-288439.00	-65428.90	0.01	54.685
1	T	46	SLV	-288439.00	-288439.00	0.00	0.00	814.31	-288439.00	65428.90	0.04	80.348
1	T	46	SLV	-302483.00	-302483.00	-355271.00	-355271.00	0.00	-302483.00	-0.00	-878993.00	2.474
1	T	46	SLV	-302483.00	-302483.00	196432.00	196432.00	0.00	-302483.00	0.00	878993.00	4.475
1	T	46	SLV	-302483.00	-302483.00	196432.00	288610.00	0.00	-302483.00	0.00	878993.00	3.046
1	T	46	SLV	-288439.00	-288439.00	-355271.00	-355271.00	0.00	-288438.00	-0.00	-871950.00	2.454
1	T	46	SLV	-288439.00	-288439.00	196432.00	196432.00	0.00	-288438.00	0.00	871950.00	4.439
1	T	46	SLV	-288439.00	-288439.00	196432.00	288610.00	0.00	-288438.00	0.00	871950.00	3.021
1	P	2	SLD	-290869.00	-290869.00	0.00	0.00	1849.95	-290870.00	75332.40	0.05	40.721
1	P	2	SLD	-290869.00	-290869.00	0.00	0.00	-1666.63	-290870.00	-75332.40	-0.01	45.200
1	P	2	SLD	-300045.00	-300045.00	0.00	0.00	1849.95	-300145.00	75983.40	0.06	41.073
1	P	2	SLD	-300045.00	-300045.00	0.00	0.00	-1666.63	-300145.00	-75983.40	-0.01	45.591
1	P	2	SLD	-290869.00	-290869.00	-26296.30	-85279.00	0.00	-290869.00	-0.00	-1052120.00	12.337
1	P	2	SLD	-290869.00	-290869.00	-26296.30	-26296.30	0.00	-290869.00	-0.00	-1052120.00	40.011
1	P	2	SLD	-290869.00	-290869.00	85279.00	85279.00	0.00	-290869.00	0.00	1052120.00	12.337
1	P	2	SLD	-300045.00	-300045.00	-26296.30	-85279.00	0.00	-300045.00	0.00	-1058490.00	12.412
1	P	2	SLD	-300045.00	-300045.00	-26296.30	-26296.30	0.00	-300045.00	0.00	-1058490.00	40.253
1	P	2	SLD	-300045.00	-300045.00	85279.00	85279.00	0.00	-300045.00	0.00	1058490.00	12.412
1	P	5	SLD	-294411.00	-294411.00	0.00	0.00	1820.26	-294411.00	75581.00	0.06	41.522
1	P	5	SLD	-294411.00	-294411.00	0.00	0.00	-1636.94	-294411.00	-75581.00	-0.01	46.172
1	P	5	SLD	-296504.00	-296504.00	0.00	0.00	1820.26	-296504.00	75727.90	0.06	41.602
1	P	5	SLD	-296504.00	-296504.00	0.00	0.00	-1636.94	-296504.00	-75727.90	-0.01	46.262
1	P	5	SLD	-294411.00	-294411.00	73624.90	73624.90	0.00	-294411.00	0.00	1054580.00	14.324
1	P	5	SLD	-294411.00	-294411.00	-14642.30	-73624.90	0.00	-294411.00	0.00	-1054580.00	14.324
1	P	5	SLD	-294411.00	-294411.00	-14642.30	-14642.30	0.00	-294411.00	0.00	-1054580.00	72.024
1	P	5	SLD	-296504.00	-296504.00	73624.90	73624.90	0.00	-296504.00	0.00	1056040.00	14.343
1	P	5	SLD	-296504.00	-296504.00	-14642.30	-73624.90	0.00	-296504.00	0.00	-1056040.00	14.344
1	P	5	SLD	-296504.00	-296504.00	-14642.30	-14642.30	0.00	-296504.00	0.00	-1056040.00	72.123
1	P	8	SLD	-292828.00	-292828.00	0.00	0.00	637.66	-292828.00	75469.90	0.06	118.352

1	P	8	SLD	-292828.00	-292828.00	0.00	0.00	-454.33	-292828.00	-75469.90	-0.01	166.107
1	P	8	SLD	-298087.00	-298087.00	0.00	0.00	637.66	-298087.00	75839.00	0.06	118.931
1	P	8	SLD	-298087.00	-298087.00	0.00	0.00	-454.33	-298087.00	-75839.00	-0.02	166.919
1	P	8	SLD	-292828.00	-292828.00	-138728.00	-197710.00	0.00	-292828.00	0.00	-1053480.00	5.328
1	P	8	SLD	-292828.00	-292828.00	-138728.00	-138728.00	0.00	-292828.00	0.00	-1053480.00	7.594
1	P	8	SLD	-292828.00	-292828.00	197710.00	197710.00	0.00	-292828.00	0.00	1053480.00	5.328
1	P	8	SLD	-298087.00	-298087.00	-138728.00	-197710.00	0.00	-298087.00	-0.00	-1057130.00	5.347
1	P	8	SLD	-298087.00	-298087.00	-138728.00	-138728.00	0.00	-298087.00	-0.00	-1057130.00	7.620
1	P	8	SLD	-298087.00	-298087.00	197710.00	197710.00	0.00	-298087.00	0.00	1057130.00	5.347
1	P	11	SLD	-298048.00	-298048.00	0.00	0.00	-431.14	-298048.00	-75836.20	-0.01	175.890
1	P	11	SLD	-298048.00	-298048.00	0.00	0.00	614.47	-298048.00	75836.20	0.06	123.415
1	P	11	SLD	-292866.00	-292866.00	0.00	0.00	-431.14	-292867.00	-75472.60	-0.01	175.047
1	P	11	SLD	-292866.00	-292866.00	0.00	0.00	614.47	-292867.00	75472.60	0.06	122.823
1	P	11	SLD	-298048.00	-298048.00	-135176.00	-194159.00	0.00	-298048.00	0.00	-1057110.00	5.445
1	P	11	SLD	-298048.00	-298048.00	-135176.00	-135176.00	0.00	-298048.00	0.00	-1057110.00	7.820
1	P	11	SLD	-298048.00	-298048.00	194159.00	194159.00	0.00	-298048.00	0.00	1057110.00	5.445
1	P	11	SLD	-292866.00	-292866.00	-135176.00	-194159.00	0.00	-292867.00	-0.00	-1053510.00	5.426
1	P	11	SLD	-292866.00	-292866.00	-135176.00	-135176.00	0.00	-292867.00	-0.00	-1053510.00	7.794
1	P	11	SLD	-292866.00	-292866.00	194159.00	194159.00	0.00	-292866.00	0.00	1053510.00	5.426
1	P	14	SLD	-290872.00	-290872.00	0.00	0.00	1850.20	-290873.00	75332.60	0.06	40.716
1	P	14	SLD	-290872.00	-290872.00	0.00	0.00	-1666.38	-290873.00	-75332.60	-0.01	45.207
1	P	14	SLD	-300048.00	-300048.00	0.00	0.00	1850.20	-300148.00	75983.60	0.06	41.067
1	P	14	SLD	-300048.00	-300048.00	0.00	0.00	-1666.38	-300148.00	-75983.60	-0.01	45.598
1	P	14	SLD	-290872.00	-290872.00	-97284.60	-97284.60	0.00	-290872.00	-0.00	-1052120.00	10.815
1	P	14	SLD	-290872.00	-290872.00	14290.70	14290.70	0.00	-290872.00	0.00	1052120.00	73.622
1	P	14	SLD	-290872.00	-290872.00	14290.70	97284.60	0.00	-290872.00	0.00	1052120.00	10.815
1	P	14	SLD	-300048.00	-300048.00	-97284.60	-97284.60	0.00	-300048.00	0.00	-1058490.00	10.880
1	P	14	SLD	-300048.00	-300048.00	14290.70	14290.70	0.00	-300048.00	0.00	1058490.00	74.068
1	P	14	SLD	-300048.00	-300048.00	14290.70	97284.60	0.00	-300048.00	0.00	1058490.00	10.880
1	P	17	SLD	-294414.00	-294414.00	0.00	0.00	1820.51	-294414.00	75581.20	0.06	41.516
1	P	17	SLD	-294414.00	-294414.00	0.00	0.00	-1636.69	-294414.00	-75581.20	-0.01	46.179
1	P	17	SLD	-296507.00	-296507.00	0.00	0.00	1820.51	-296507.00	75728.10	0.05	41.597
1	P	17	SLD	-296507.00	-296507.00	0.00	0.00	-1636.69	-296507.00	-75728.10	-0.01	46.269
1	P	17	SLD	-294414.00	-294414.00	2636.61	2636.61	0.00	-294414.00	0.00	1054580.00	399.946
1	P	17	SLD	-294414.00	-294414.00	2636.61	85630.60	0.00	-294414.00	0.00	1054580.00	12.316
1	P	17	SLD	-294414.00	-294414.00	-85630.60	-85630.60	0.00	-294414.00	0.00	-1054580.00	12.316
1	P	17	SLD	-296507.00	-296507.00	2636.61	2636.61	0.00	-296507.00	0.00	1056040.00	400.497
1	P	17	SLD	-296507.00	-296507.00	2636.61	85630.60	0.00	-296507.00	0.00	1056040.00	12.332
1	P	17	SLD	-296507.00	-296507.00	-85630.60	-85630.60	0.00	-296507.00	0.00	-1056040.00	12.333
1	P	20	SLD	-292831.00	-292831.00	0.00	0.00	637.91	-292831.00	75470.10	0.06	118.307
1	P	20	SLD	-292831.00	-292831.00	0.00	0.00	-454.09	-292831.00	-75470.10	-0.01	166.198
1	P	20	SLD	-298090.00	-298090.00	0.00	0.00	637.91	-298090.00	75839.20	0.06	118.885
1	P	20	SLD	-298090.00	-298090.00	0.00	0.00	-454.09	-298090.00	-75839.20	-0.01	167.010
1	P	20	SLD	-292831.00	-292831.00	-209716.00	-209716.00	0.00	-292831.00	0.00	-1053490.00	5.023
1	P	20	SLD	-292831.00	-292831.00	126722.00	126722.00	0.00	-292831.00	0.00	1053490.00	8.313
1	P	20	SLD	-292831.00	-292831.00	126722.00	209716.00	0.00	-292831.00	0.00	1053490.00	5.023
1	P	20	SLD	-298090.00	-298090.00	-209716.00	-209716.00	0.00	-298090.00	0.00	-1057130.00	5.041
1	P	20	SLD	-298090.00	-298090.00	126722.00	126722.00	0.00	-298090.00	0.00	1057130.00	8.342
1	P	20	SLD	-298090.00	-298090.00	126722.00	209716.00	0.00	-298090.00	0.00	1057130.00	5.041
1	P	23	SLD	-298051.00	-298051.00	0.00	0.00	-430.90	-298051.00	-75836.40	-0.01	175.992
1	P	23	SLD	-298051.00	-298051.00	0.00	0.00	614.72	-298051.00	75836.40	0.06	123.366
1	P	23	SLD	-292869.00	-292869.00	0.00	0.00	-430.90	-292870.00	-75472.80	-0.01	175.148
1	P	23	SLD	-292869.00	-292869.00	0.00	0.00	614.72	-292870.00	75472.80	0.06	122.774
1	P	23	SLD	-298051.00	-298051.00	-206164.00	-206164.00	0.00	-298051.00	-0.00	-1057110.00	5.128
1	P	23	SLD	-298051.00	-298051.00	123170.00	123170.00	0.00	-298051.00	0.00	1057110.00	8.582
1	P	23	SLD	-298051.00	-298051.00	123170.00	206164.00	0.00	-298051.00	0.00	1057110.00	5.128
1	P	23	SLD	-292869.00	-292869.00	-206164.00	-206164.00	0.00	-292869.00	0.00	-1053510.00	5.110
1	P	23	SLD	-292869.00	-292869.00	123170.00	123170.00	0.00	-292869.00	0.00	1053510.00	8.553
1	P	23	SLD	-292869.00	-292869.00	123170.00	206164.00	0.00	-292869.00	0.00	1053510.00	5.110
1	P	26	SLD	-290869.00	-290869.00	0.00	0.00	1849.95	-290870.00	75332.40	0.05	40.721
1	P	26	SLD	-290869.00	-290869.00	0.00	0.00	-1666.63	-290870.00	-75332.40	-0.01	45.200
1	P	26	SLD	-300045.00	-300045.00	0.00	0.00	1849.95	-300145.00	75983.40	0.06	41.073
1	P	26	SLD	-300045.00	-300045.00	0.00	0.00	-1666.63	-300145.00	-75983.40	-0.01	45.591
1	P	26	SLD	-290869.00	-290869.00	-26296.30	-85279.00	0.00	-290869.00	-0.00	-1052120.00	12.337
1	P	26	SLD	-290869.00	-290869.00	-26296.30	-26296.30	0.00	-290869.00	-0.00	-1052120.00	40.011
1	P	26	SLD	-290869.00	-290869.00	85279.00	85279.00	0.00	-290869.00	0.00	1052120.00	12.337
1	P	26	SLD	-300045.00	-300045.00	-26296.30	-85279.00	0.00	-300045.00	0.00	-1058490.00	12.412
1	P	26	SLD	-300045.00	-300045.00	-26296.30	-26296.30	0.00	-300045.00	0.00	-1058490.00	40.253
1	P	26	SLD	-300045.00	-300045.00	85279.00	85279.00	0.00	-300045.00	0.00	1058490.00	12.412
1	P	29	SLD	-294411.00	-294411.00	0.00	0.00	1820.26	-294411.00	75581.00	0.06	41.522
1	P	29	SLD	-294411.00	-294411.00	0.00	0.00	-1636.94	-294411.00	-75581.00	-0.01	46.172
1	P	29	SLD	-296504.00	-296504.00	0.00	0.00	1820.26	-296504.00	75727.90	0.06	41.602
1	P	29	SLD	-296504.00	-296504.00	0.00	0.00	-1636.94	-296504.00	-75727.90	-0.01	46.262
1	P	29	SLD	-294411.00	-294411.00	73624.90	73624.90	0.00	-294411.00	0.00	1054580.00	14.324
1	P	29	SLD	-294411.00	-294411.00	-14642.30	-73624.90	0.00	-294411.00	0.00	-1054580.00	14.324
1	P	29	SLD	-294411.00	-294411.00	-14642.30	-14642.30	0.00	-294411.00	0.00	-1054580.00	72.024
1	P	29	SLD	-296504.00	-296504.00	73624.90	73624.90	0.00	-296504.00	0.00	1056040.00	14.343
1	P	29	SLD	-296504.00	-296504.00	-14642.30	-73624.90	0.00	-296504.00	0.00	-1056040.00	14.344
1	P	29	SLD	-296504.00	-296504.00	-14642.30	-14642.30	0.00	-296504.00	0.00	-1056040.00	72.123
1	P	32	SLD	-292828.00	-292828.00	0.00	0.00	637.66	-292828.00	75469.90	0.06	118.352
1	P	32	SLD	-292828.00	-292828.00	0.00	0.00	-454.33	-292828.00	-75469.90	-0.01	166.107
1	P	32	SLD	-298087.00	-298087.00	0.00	0.00	637.66	-298087.00	75839.00	0.06	118.931

1	P	32	SLD	-298087.00	-298087.00	0.00	0.00	-454.33	-298087.00	-75839.00	-0.02	166.919
1	P	32	SLD	-292828.00	-292828.00	-138728.00	-197710.00	0.00	-292828.00	0.00	-1053480.00	5.328
1	P	32	SLD	-292828.00	-292828.00	-138728.00	-138728.00	0.00	-292828.00	0.00	-1053480.00	7.594
1	P	32	SLD	-292828.00	-292828.00	197710.00	197710.00	0.00	-292828.00	0.00	1053480.00	5.328
1	P	32	SLD	-298087.00	-298087.00	-138728.00	-197710.00	0.00	-298087.00	-0.00	-1057130.00	5.347
1	P	32	SLD	-298087.00	-298087.00	-138728.00	-138728.00	0.00	-298087.00	-0.00	-1057130.00	7.620
1	P	32	SLD	-298087.00	-298087.00	197710.00	197710.00	0.00	-298087.00	0.00	1057130.00	5.347
1	P	35	SLD	-298048.00	-298048.00	0.00	0.00	-431.14	-298048.00	-75836.20	-0.01	175.890
1	P	35	SLD	-298048.00	-298048.00	0.00	0.00	614.47	-298048.00	75836.20	0.06	123.415
1	P	35	SLD	-292866.00	-292866.00	0.00	0.00	-431.14	-292867.00	-75472.60	-0.01	175.047
1	P	35	SLD	-292866.00	-292866.00	0.00	0.00	614.47	-292867.00	75472.60	0.06	122.823
1	P	35	SLD	-298048.00	-298048.00	-135176.00	-194159.00	0.00	-298048.00	0.00	-1057110.00	5.445
1	P	35	SLD	-298048.00	-298048.00	-135176.00	-135176.00	0.00	-298048.00	0.00	-1057110.00	7.820
1	P	35	SLD	-298048.00	-298048.00	194159.00	194159.00	0.00	-298048.00	0.00	1057110.00	5.445
1	P	35	SLD	-292866.00	-292866.00	-135176.00	-194159.00	0.00	-292867.00	-0.00	-1053510.00	5.426
1	P	35	SLD	-292866.00	-292866.00	-135176.00	-135176.00	0.00	-292867.00	-0.00	-1053510.00	7.794
1	P	35	SLD	-292866.00	-292866.00	194159.00	194159.00	0.00	-292866.00	0.00	1053510.00	5.426
1	P	38	SLD	-290872.00	-290872.00	0.00	0.00	1850.20	-290873.00	75332.60	0.06	40.716
1	P	38	SLD	-290872.00	-290872.00	0.00	0.00	-1666.38	-290873.00	-75332.60	-0.01	45.207
1	P	38	SLD	-300048.00	-300048.00	0.00	0.00	1850.20	-300148.00	75983.60	0.06	41.067
1	P	38	SLD	-300048.00	-300048.00	0.00	0.00	-1666.38	-300148.00	-75983.60	-0.01	45.598
1	P	38	SLD	-290872.00	-290872.00	-97284.60	-97284.60	0.00	-290872.00	-0.00	-1052120.00	10.815
1	P	38	SLD	-290872.00	-290872.00	14290.70	14290.70	0.00	-290872.00	0.00	1052120.00	73.622
1	P	38	SLD	-290872.00	-290872.00	14290.70	97284.60	0.00	-290872.00	0.00	1052120.00	10.815
1	P	38	SLD	-300048.00	-300048.00	-97284.60	-97284.60	0.00	-300048.00	0.00	-1058490.00	10.880
1	P	38	SLD	-300048.00	-300048.00	14290.70	14290.70	0.00	-300048.00	0.00	1058490.00	74.068
1	P	38	SLD	-300048.00	-300048.00	14290.70	97284.60	0.00	-300048.00	0.00	1058490.00	10.880
1	P	41	SLD	-294414.00	-294414.00	0.00	0.00	1820.51	-294414.00	75581.20	0.06	41.516
1	P	41	SLD	-294414.00	-294414.00	0.00	0.00	-1636.69	-294414.00	-75581.20	-0.01	46.179
1	P	41	SLD	-296507.00	-296507.00	0.00	0.00	1820.51	-296507.00	75728.10	0.05	41.597
1	P	41	SLD	-296507.00	-296507.00	0.00	0.00	-1636.69	-296507.00	-75728.10	-0.01	46.269
1	P	41	SLD	-294414.00	-294414.00	2636.61	2636.61	0.00	-294414.00	0.00	1054580.00	399.946
1	P	41	SLD	-294414.00	-294414.00	2636.61	85630.60	0.00	-294414.00	0.00	1054580.00	12.316
1	P	41	SLD	-294414.00	-294414.00	-85630.60	-85630.60	0.00	-294414.00	0.00	-1054580.00	12.316
1	P	41	SLD	-296507.00	-296507.00	2636.61	2636.61	0.00	-296507.00	0.00	1056040.00	400.497
1	P	41	SLD	-296507.00	-296507.00	2636.61	85630.60	0.00	-296507.00	0.00	1056040.00	12.332
1	P	41	SLD	-296507.00	-296507.00	-85630.60	-85630.60	0.00	-296507.00	0.00	-1056040.00	12.333
1	P	44	SLD	-292831.00	-292831.00	0.00	0.00	637.91	-292831.00	75470.10	0.06	118.307
1	P	44	SLD	-292831.00	-292831.00	0.00	0.00	-454.09	-292831.00	-75470.10	-0.01	166.198
1	P	44	SLD	-298090.00	-298090.00	0.00	0.00	637.91	-298090.00	75839.20	0.06	118.885
1	P	44	SLD	-298090.00	-298090.00	0.00	0.00	-454.09	-298090.00	-75839.20	-0.01	167.010
1	P	44	SLD	-292831.00	-292831.00	-209716.00	-209716.00	0.00	-292831.00	0.00	-1053490.00	5.023
1	P	44	SLD	-292831.00	-292831.00	126722.00	126722.00	0.00	-292831.00	0.00	1053490.00	8.313
1	P	44	SLD	-292831.00	-292831.00	126722.00	209716.00	0.00	-292831.00	0.00	1053490.00	5.023
1	P	44	SLD	-298090.00	-298090.00	-209716.00	-209716.00	0.00	-298090.00	0.00	-1057130.00	5.041
1	P	44	SLD	-298090.00	-298090.00	126722.00	126722.00	0.00	-298090.00	0.00	1057130.00	8.342
1	P	44	SLD	-298090.00	-298090.00	126722.00	209716.00	0.00	-298090.00	0.00	1057130.00	5.041
1	P	47	SLD	-298051.00	-298051.00	0.00	0.00	-430.90	-298051.00	-75836.40	-0.01	175.992
1	P	47	SLD	-298051.00	-298051.00	0.00	0.00	614.72	-298051.00	75836.40	0.06	123.366
1	P	47	SLD	-292869.00	-292869.00	0.00	0.00	-430.90	-292870.00	-75472.80	-0.01	175.148
1	P	47	SLD	-292869.00	-292869.00	0.00	0.00	614.72	-292870.00	75472.80	0.06	122.774
1	P	47	SLD	-298051.00	-298051.00	-206164.00	-206164.00	0.00	-298051.00	-0.00	-1057110.00	5.128
1	P	47	SLD	-298051.00	-298051.00	123170.00	123170.00	0.00	-298051.00	0.00	1057110.00	8.582
1	P	47	SLD	-298051.00	-298051.00	123170.00	206164.00	0.00	-298051.00	0.00	1057110.00	5.128
1	P	47	SLD	-292869.00	-292869.00	-206164.00	-206164.00	0.00	-292869.00	0.00	-1053510.00	5.110
1	P	47	SLD	-292869.00	-292869.00	123170.00	123170.00	0.00	-292869.00	0.00	1053510.00	8.553
1	P	47	SLD	-292869.00	-292869.00	123170.00	206164.00	0.00	-292869.00	0.00	1053510.00	5.110
1	T	2	SLD	-290869.00	-290869.00	0.00	0.00	2197.05	-290870.00	75332.40	0.05	34.288
1	T	2	SLD	-290869.00	-290869.00	0.00	0.00	-2579.33	-290870.00	-75332.40	-0.01	29.206
1	T	2	SLD	-300045.00	-300045.00	0.00	0.00	2197.05	-300145.00	75983.40	0.06	34.584
1	T	2	SLD	-300045.00	-300045.00	0.00	0.00	-2579.33	-300145.00	-75983.40	-0.01	29.458
1	T	2	SLD	-290869.00	-290869.00	-7351.95	-85279.00	0.00	-290869.00	-0.00	-1052120.00	12.337
1	T	2	SLD	-290869.00	-290869.00	-7351.95	-26296.30	0.00	-290869.00	-0.00	-1052120.00	40.011
1	T	2	SLD	-290869.00	-290869.00	128502.00	128502.00	0.00	-290869.00	0.00	1052120.00	8.188
1	T	2	SLD	-300045.00	-300045.00	-7351.95	-85279.00	0.00	-300045.00	0.00	-1058490.00	12.412
1	T	2	SLD	-300045.00	-300045.00	-7351.95	-26296.30	0.00	-300045.00	0.00	-1058490.00	40.253
1	T	2	SLD	-300045.00	-300045.00	128502.00	128502.00	0.00	-300045.00	0.00	1058490.00	8.237
1	T	5	SLD	-294411.00	-294411.00	0.00	0.00	2144.54	-294411.00	75581.00	0.06	35.243
1	T	5	SLD	-294411.00	-294411.00	0.00	0.00	-2526.82	-294411.00	-75581.00	-0.01	29.911
1	T	5	SLD	-296504.00	-296504.00	0.00	0.00	2144.54	-296504.00	75727.90	0.06	35.312
1	T	5	SLD	-296504.00	-296504.00	0.00	0.00	-2526.82	-296504.00	-75727.90	-0.01	29.970
1	T	5	SLD	-294411.00	-294411.00	110955.00	110955.00	0.00	-294411.00	0.00	1054580.00	9.505
1	T	5	SLD	-294411.00	-294411.00	10194.80	73624.90	0.00	-294411.00	0.00	1054580.00	14.324
1	T	5	SLD	-294411.00	-294411.00	10194.80	14642.30	0.00	-294411.00	0.00	1054580.00	72.022
1	T	5	SLD	-296504.00	-296504.00	110955.00	110955.00	0.00	-296504.00	0.00	1056040.00	9.518
1	T	5	SLD	-296504.00	-296504.00	10194.80	73624.90	0.00	-296504.00	0.00	1056040.00	14.343
1	T	5	SLD	-296504.00	-296504.00	10194.80	14642.30	0.00	-296504.00	0.00	1056040.00	72.121
1	T	8	SLD	-292828.00	-292828.00	0.00	0.00	554.37	-292828.00	75469.90	0.06	136.135
1	T	8	SLD	-292828.00	-292828.00	0.00	0.00	-936.64	-292828.00	-75469.90	-0.01	80.574
1	T	8	SLD	-298087.00	-298087.00	0.00	0.00	554.37	-298087.00	75839.00	0.06	136.800
1	T	8	SLD	-298087.00	-298087.00	0.00	0.00	-936.64	-298087.00	-75839.00	-0.02	80.968
1	T	8	SLD	-292828.00	-292828.00	-139167.00	-197710.00	0.00	-292828.00	0.00	-1053480.00	5.328

1	T	8	SLD	-292828.00	-292828.00	-139167.00	-139167.00	0.00	-292828.00	0.00	-1053480.00	7.570
1	T	8	SLD	-292828.00	-292828.00	260317.00	260317.00	0.00	-292828.00	0.00	1053480.00	4.047
1	T	8	SLD	-298087.00	-298087.00	-139167.00	-197710.00	0.00	-298087.00	-0.00	-1057130.00	5.347
1	T	8	SLD	-298087.00	-298087.00	-139167.00	-139167.00	0.00	-298087.00	-0.00	-1057130.00	7.596
1	T	8	SLD	-298087.00	-298087.00	260317.00	260317.00	0.00	-298087.00	0.00	1057130.00	4.061
1	T	11	SLD	-298048.00	-298048.00	0.00	0.00	-906.16	-298048.00	-75836.20	-0.01	83.689
1	T	11	SLD	-298048.00	-298048.00	0.00	0.00	523.88	-298048.00	75836.20	0.06	144.754
1	T	11	SLD	-292866.00	-292866.00	0.00	0.00	-906.16	-292867.00	-75472.60	-0.01	83.287
1	T	11	SLD	-292866.00	-292866.00	0.00	0.00	523.88	-292867.00	75472.60	0.06	144.060
1	T	11	SLD	-298048.00	-298048.00	-133843.00	-194159.00	0.00	-298048.00	0.00	-1057110.00	5.445
1	T	11	SLD	-298048.00	-298048.00	-133843.00	-135176.00	0.00	-298048.00	0.00	-1057110.00	7.820
1	T	11	SLD	-298048.00	-298048.00	254993.00	254993.00	0.00	-298048.00	0.00	1057110.00	4.146
1	T	11	SLD	-292866.00	-292866.00	-133843.00	-194159.00	0.00	-292867.00	-0.00	-1053510.00	5.426
1	T	11	SLD	-292866.00	-292866.00	-133843.00	-135176.00	0.00	-292867.00	-0.00	-1053510.00	7.794
1	T	11	SLD	-292866.00	-292866.00	254993.00	254993.00	0.00	-292866.00	0.00	1053510.00	4.132
1	T	14	SLD	-290872.00	-290872.00	0.00	0.00	2197.32	-290873.00	75332.60	0.06	34.284
1	T	14	SLD	-290872.00	-290872.00	0.00	0.00	-2579.06	-290873.00	-75332.60	-0.01	29.209
1	T	14	SLD	-300048.00	-300048.00	0.00	0.00	2197.32	-300148.00	75983.60	0.06	34.580
1	T	14	SLD	-300048.00	-300048.00	0.00	0.00	-2579.06	-300148.00	-75983.60	-0.01	29.462
1	T	14	SLD	-290872.00	-290872.00	-122561.00	-122561.00	0.00	-290872.00	-0.00	-1052120.00	8.585
1	T	14	SLD	-290872.00	-290872.00	13293.10	14290.70	0.00	-290872.00	0.00	1052120.00	73.622
1	T	14	SLD	-290872.00	-290872.00	13293.10	97284.60	0.00	-290872.00	0.00	1052120.00	10.815
1	T	14	SLD	-300048.00	-300048.00	-122561.00	-122561.00	0.00	-300048.00	0.00	-1058490.00	8.636
1	T	14	SLD	-300048.00	-300048.00	13293.10	14290.70	0.00	-300048.00	0.00	1058490.00	74.068
1	T	14	SLD	-300048.00	-300048.00	13293.10	97284.60	0.00	-300048.00	0.00	1058490.00	10.880
1	T	17	SLD	-294414.00	-294414.00	0.00	0.00	2144.81	-294414.00	75581.20	0.06	35.239
1	T	17	SLD	-294414.00	-294414.00	0.00	0.00	-2526.55	-294414.00	-75581.20	-0.01	29.915
1	T	17	SLD	-296507.00	-296507.00	0.00	0.00	2144.81	-296507.00	75728.10	0.05	35.307
1	T	17	SLD	-296507.00	-296507.00	0.00	0.00	-2526.55	-296507.00	-75728.10	-0.01	29.973
1	T	17	SLD	-294414.00	-294414.00	-4253.58	-4253.58	0.00	-294414.00	0.00	-1054580.00	247.941
1	T	17	SLD	-294414.00	-294414.00	-4253.58	-85630.60	0.00	-294414.00	0.00	-1054580.00	12.316
1	T	17	SLD	-294414.00	-294414.00	-105014.00	-105014.00	0.00	-294414.00	0.00	-1054580.00	10.042
1	T	17	SLD	-296507.00	-296507.00	-4253.58	-4253.58	0.00	-296507.00	0.00	-1056040.00	248.283
1	T	17	SLD	-296507.00	-296507.00	-4253.58	-85630.60	0.00	-296507.00	0.00	-1056040.00	12.333
1	T	17	SLD	-296507.00	-296507.00	-105014.00	-105014.00	0.00	-296507.00	0.00	-1056040.00	10.056
1	T	20	SLD	-292831.00	-292831.00	0.00	0.00	554.63	-292831.00	75470.10	0.06	136.070
1	T	20	SLD	-292831.00	-292831.00	0.00	0.00	-936.38	-292831.00	-75470.10	-0.01	80.597
1	T	20	SLD	-298090.00	-298090.00	0.00	0.00	554.63	-298090.00	75839.20	0.06	136.735
1	T	20	SLD	-298090.00	-298090.00	0.00	0.00	-936.38	-298090.00	-75839.20	-0.01	80.991
1	T	20	SLD	-292831.00	-292831.00	-254376.00	-254376.00	0.00	-292831.00	0.00	-1053490.00	4.141
1	T	20	SLD	-292831.00	-292831.00	145108.00	145108.00	0.00	-292831.00	0.00	1053490.00	7.260
1	T	20	SLD	-292831.00	-292831.00	145108.00	209716.00	0.00	-292831.00	0.00	1053490.00	5.023
1	T	20	SLD	-298090.00	-298090.00	-254376.00	-254376.00	0.00	-298090.00	0.00	-1057130.00	4.156
1	T	20	SLD	-298090.00	-298090.00	145108.00	145108.00	0.00	-298090.00	0.00	1057130.00	7.285
1	T	20	SLD	-298090.00	-298090.00	145108.00	209716.00	0.00	-298090.00	0.00	1057130.00	5.041
1	T	23	SLD	-298051.00	-298051.00	0.00	0.00	-905.89	-298051.00	-75836.40	-0.01	83.713
1	T	23	SLD	-298051.00	-298051.00	0.00	0.00	524.15	-298051.00	75836.40	0.06	144.681
1	T	23	SLD	-292869.00	-292869.00	0.00	0.00	-905.89	-292870.00	-75472.80	-0.01	83.312
1	T	23	SLD	-292869.00	-292869.00	0.00	0.00	524.15	-292870.00	75472.80	0.06	143.988
1	T	23	SLD	-298051.00	-298051.00	-249052.00	-249052.00	0.00	-298051.00	-0.00	-1057110.00	4.245
1	T	23	SLD	-298051.00	-298051.00	139785.00	139785.00	0.00	-298051.00	0.00	1057110.00	7.562
1	T	23	SLD	-298051.00	-298051.00	139785.00	206164.00	0.00	-298051.00	0.00	1057110.00	5.128
1	T	23	SLD	-292869.00	-292869.00	-249052.00	-249052.00	0.00	-292869.00	0.00	-1053510.00	4.230
1	T	23	SLD	-292869.00	-292869.00	139785.00	139785.00	0.00	-292869.00	0.00	1053510.00	7.537
1	T	23	SLD	-292869.00	-292869.00	139785.00	206164.00	0.00	-292869.00	0.00	1053510.00	5.110
1	T	26	SLD	-290869.00	-290869.00	0.00	0.00	2197.05	-290870.00	75332.40	0.05	34.288
1	T	26	SLD	-290869.00	-290869.00	0.00	0.00	-2579.33	-290870.00	-75332.40	-0.01	29.206
1	T	26	SLD	-300045.00	-300045.00	0.00	0.00	2197.05	-300145.00	75983.40	0.06	34.584
1	T	26	SLD	-300045.00	-300045.00	0.00	0.00	-2579.33	-300145.00	-75983.40	-0.01	29.458
1	T	26	SLD	-290869.00	-290869.00	-7351.95	-85279.00	0.00	-290869.00	-0.00	-1052120.00	12.337
1	T	26	SLD	-290869.00	-290869.00	-7351.95	-26296.30	0.00	-290869.00	-0.00	-1052120.00	40.011
1	T	26	SLD	-290869.00	-290869.00	128502.00	128502.00	0.00	-290869.00	0.00	1052120.00	8.188
1	T	26	SLD	-300045.00	-300045.00	-7351.95	-85279.00	0.00	-300045.00	0.00	-1058490.00	12.412
1	T	26	SLD	-300045.00	-300045.00	-7351.95	-26296.30	0.00	-300045.00	0.00	-1058490.00	40.253
1	T	26	SLD	-300045.00	-300045.00	128502.00	128502.00	0.00	-300045.00	0.00	1058490.00	8.237
1	T	29	SLD	-294411.00	-294411.00	0.00	0.00	2144.54	-294411.00	75581.00	0.06	35.243
1	T	29	SLD	-294411.00	-294411.00	0.00	0.00	-2526.82	-294411.00	-75581.00	-0.01	29.911
1	T	29	SLD	-296504.00	-296504.00	0.00	0.00	2144.54	-296504.00	75727.90	0.06	35.312
1	T	29	SLD	-296504.00	-296504.00	0.00	0.00	-2526.82	-296504.00	-75727.90	-0.01	29.970
1	T	29	SLD	-294411.00	-294411.00	110955.00	110955.00	0.00	-294411.00	0.00	1054580.00	9.505
1	T	29	SLD	-294411.00	-294411.00	10194.80	73624.90	0.00	-294411.00	0.00	1054580.00	14.324
1	T	29	SLD	-294411.00	-294411.00	10194.80	14642.30	0.00	-294411.00	0.00	1054580.00	72.022
1	T	29	SLD	-296504.00	-296504.00	110955.00	110955.00	0.00	-296504.00	0.00	1056040.00	9.518
1	T	29	SLD	-296504.00	-296504.00	10194.80	73624.90	0.00	-296504.00	0.00	1056040.00	14.343
1	T	29	SLD	-296504.00	-296504.00	10194.80	14642.30	0.00	-296504.00	0.00	1056040.00	72.121
1	T	32	SLD	-292828.00	-292828.00	0.00	0.00	554.37	-292828.00	75469.90	0.06	136.135
1	T	32	SLD	-292828.00	-292828.00	0.00	0.00	-936.64	-292828.00	-75469.90	-0.01	80.574
1	T	32	SLD	-298087.00	-298087.00	0.00	0.00	554.37	-298087.00	75839.00	0.06	136.800
1	T	32	SLD	-298087.00	-298087.00	0.00	0.00	-936.64	-298087.00	-75839.00	-0.02	80.968
1	T	32	SLD	-292828.00	-292828.00	-139167.00	-197710.00	0.00	-292828.00	0.00	-1053480.00	5.328
1	T	32	SLD	-292828.00	-292828.00	-139167.00	-139167.00	0.00	-292828.00	0.00	-1053480.00	7.570
1	T	32	SLD	-292828.00	-292828.00	260317.00	260317.00	0.00	-292828.00	0.00	1053480.00	4.047

1	T	32	SLD	-298087.00	-298087.00	-139167.00	-197710.00	0.00	-298087.00	-0.00	-1057130.00	5.347
1	T	32	SLD	-298087.00	-298087.00	-139167.00	-139167.00	0.00	-298087.00	-0.00	-1057130.00	7.596
1	T	32	SLD	-298087.00	-298087.00	260317.00	260317.00	0.00	-298087.00	0.00	1057130.00	4.061
1	T	35	SLD	-298048.00	-298048.00	0.00	0.00	-906.16	-298048.00	-75836.20	-0.01	83.689
1	T	35	SLD	-298048.00	-298048.00	0.00	0.00	523.88	-298048.00	75836.20	0.06	144.754
1	T	35	SLD	-292866.00	-292866.00	0.00	0.00	-906.16	-292867.00	-75472.60	-0.01	83.287
1	T	35	SLD	-292866.00	-292866.00	0.00	0.00	523.88	-292867.00	75472.60	0.06	144.060
1	T	35	SLD	-298048.00	-298048.00	-133843.00	-194159.00	0.00	-298048.00	0.00	-1057110.00	5.445
1	T	35	SLD	-298048.00	-298048.00	-133843.00	-135176.00	0.00	-298048.00	0.00	-1057110.00	7.820
1	T	35	SLD	-298048.00	-298048.00	254993.00	254993.00	0.00	-298048.00	0.00	1057110.00	4.146
1	T	35	SLD	-292866.00	-292866.00	-133843.00	-194159.00	0.00	-292867.00	-0.00	-1053510.00	5.426
1	T	35	SLD	-292866.00	-292866.00	-133843.00	-135176.00	0.00	-292867.00	-0.00	-1053510.00	7.794
1	T	35	SLD	-292866.00	-292866.00	254993.00	254993.00	0.00	-292866.00	0.00	1053510.00	4.132
1	T	38	SLD	-290872.00	-290872.00	0.00	0.00	2197.32	-290873.00	75332.60	0.06	34.284
1	T	38	SLD	-290872.00	-290872.00	0.00	0.00	-2579.06	-290873.00	-75332.60	-0.01	29.209
1	T	38	SLD	-300048.00	-300048.00	0.00	0.00	2197.32	-300148.00	75983.60	0.06	34.580
1	T	38	SLD	-300048.00	-300048.00	0.00	0.00	-2579.06	-300148.00	-75983.60	-0.01	29.462
1	T	38	SLD	-290872.00	-290872.00	-122561.00	-122561.00	0.00	-290872.00	-0.00	-1052120.00	8.585
1	T	38	SLD	-290872.00	-290872.00	13293.10	14290.70	0.00	-290872.00	0.00	1052120.00	73.622
1	T	38	SLD	-290872.00	-290872.00	13293.10	97284.60	0.00	-290872.00	0.00	1052120.00	10.815
1	T	38	SLD	-300048.00	-300048.00	-122561.00	-122561.00	0.00	-300048.00	0.00	-1058490.00	8.636
1	T	38	SLD	-300048.00	-300048.00	13293.10	14290.70	0.00	-300048.00	0.00	1058490.00	74.068
1	T	38	SLD	-300048.00	-300048.00	13293.10	97284.60	0.00	-300048.00	0.00	1058490.00	10.880
1	T	41	SLD	-294414.00	-294414.00	0.00	0.00	2144.81	-294414.00	75581.20	0.06	35.239
1	T	41	SLD	-294414.00	-294414.00	0.00	0.00	-2526.55	-294414.00	-75581.20	-0.01	29.915
1	T	41	SLD	-296507.00	-296507.00	0.00	0.00	2144.81	-296507.00	75728.10	0.05	35.307
1	T	41	SLD	-296507.00	-296507.00	0.00	0.00	-2526.55	-296507.00	-75728.10	-0.01	29.973
1	T	41	SLD	-294414.00	-294414.00	-4253.58	-4253.58	0.00	-294414.00	0.00	-1054580.00	247.941
1	T	41	SLD	-294414.00	-294414.00	-4253.58	-85630.60	0.00	-294414.00	0.00	-1054580.00	12.316
1	T	41	SLD	-294414.00	-294414.00	-105014.00	-105014.00	0.00	-294414.00	0.00	-1054580.00	10.042
1	T	41	SLD	-296507.00	-296507.00	-4253.58	-4253.58	0.00	-296507.00	0.00	-1056040.00	248.283
1	T	41	SLD	-296507.00	-296507.00	-4253.58	-85630.60	0.00	-296507.00	0.00	-1056040.00	12.333
1	T	41	SLD	-296507.00	-296507.00	-105014.00	-105014.00	0.00	-296507.00	0.00	-1056040.00	10.056
1	T	44	SLD	-292831.00	-292831.00	0.00	0.00	554.63	-292831.00	75470.10	0.06	136.070
1	T	44	SLD	-292831.00	-292831.00	0.00	0.00	-936.38	-292831.00	-75470.10	-0.01	80.597
1	T	44	SLD	-298090.00	-298090.00	0.00	0.00	554.63	-298090.00	75839.20	0.06	136.735
1	T	44	SLD	-298090.00	-298090.00	0.00	0.00	-936.38	-298090.00	-75839.20	-0.01	80.991
1	T	44	SLD	-292831.00	-292831.00	-254376.00	-254376.00	0.00	-292831.00	0.00	-1053490.00	4.141
1	T	44	SLD	-292831.00	-292831.00	145108.00	145108.00	0.00	-292831.00	0.00	1053490.00	7.260
1	T	44	SLD	-292831.00	-292831.00	145108.00	209716.00	0.00	-292831.00	0.00	1053490.00	5.023
1	T	44	SLD	-298090.00	-298090.00	-254376.00	-254376.00	0.00	-298090.00	0.00	-1057130.00	4.156
1	T	44	SLD	-298090.00	-298090.00	145108.00	145108.00	0.00	-298090.00	0.00	1057130.00	7.285
1	T	44	SLD	-298090.00	-298090.00	145108.00	209716.00	0.00	-298090.00	0.00	1057130.00	5.041
1	T	47	SLD	-298051.00	-298051.00	0.00	0.00	-905.89	-298051.00	-75836.40	-0.01	83.713
1	T	47	SLD	-298051.00	-298051.00	0.00	0.00	524.15	-298051.00	75836.40	0.06	144.681
1	T	47	SLD	-292869.00	-292869.00	0.00	0.00	-905.89	-292870.00	-75472.80	-0.01	83.312
1	T	47	SLD	-292869.00	-292869.00	0.00	0.00	524.15	-292870.00	75472.80	0.06	143.988
1	T	47	SLD	-298051.00	-298051.00	-249052.00	-249052.00	0.00	-298051.00	-0.00	-1057110.00	4.245
1	T	47	SLD	-298051.00	-298051.00	139785.00	139785.00	0.00	-298051.00	0.00	1057110.00	7.562
1	T	47	SLD	-298051.00	-298051.00	139785.00	206164.00	0.00	-298051.00	0.00	1057110.00	5.128
1	T	47	SLD	-292869.00	-292869.00	-249052.00	-249052.00	0.00	-292869.00	0.00	-1053510.00	4.230
1	T	47	SLD	-292869.00	-292869.00	139785.00	139785.00	0.00	-292869.00	0.00	1053510.00	7.537
1	T	47	SLD	-292869.00	-292869.00	139785.00	206164.00	0.00	-292869.00	0.00	1053510.00	5.110
2	P	49	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	-0.00	264.629
2	P	49	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	-0.00	-913032.00	436.133
2	P	50	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	-0.00	264.629
2	P	50	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	-0.00	-913032.00	436.133
2	P	51	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	-0.00	264.629
2	P	51	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	-0.00	-913032.00	436.133
2	P	52	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	-0.00	264.629
2	P	52	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	-0.00	-913032.00	436.133
2	P	53	SLU	-390150.00	-390150.00	0.00	0.00	-270.57	-390150.00	-71723.90	-0.00	265.072
2	P	53	SLU	-390150.00	-390150.00	-2093.75	-2093.75	0.00	-390150.00	-0.00	-913807.00	436.503
2	P	54	SLU	-390150.00	-390150.00	0.00	0.00	-270.57	-390150.00	-71723.90	-0.00	265.072
2	P	54	SLU	-390150.00	-390150.00	-2093.75	-2093.75	0.00	-390150.00	-0.00	-913807.00	436.503
2	P	55	SLU	-390150.00	-390150.00	0.00	0.00	-270.57	-390150.00	-71723.90	-0.00	265.072
2	P	55	SLU	-390150.00	-390150.00	-2093.75	-2093.75	0.00	-390150.00	-0.00	-913807.00	436.503
2	P	56	SLU	-390150.00	-390150.00	0.00	0.00	-270.57	-390150.00	-71723.90	-0.00	265.072
2	P	56	SLU	-390150.00	-390150.00	-2093.75	-2093.75	0.00	-390150.00	-0.00	-913807.00	436.503
2	P	57	SLU	-392279.00	-392279.00	0.00	0.00	-306.47	-392279.00	-71852.80	-0.00	234.440
2	P	57	SLU	-392279.00	-392279.00	-2093.64	-2093.64	0.00	-392279.00	-0.00	-914571.00	436.892
2	P	58	SLU	-392279.00	-392279.00	0.00	0.00	-306.47	-392279.00	-71852.80	-0.00	234.440
2	P	58	SLU	-392279.00	-392279.00	-2093.64	-2093.64	0.00	-392279.00	-0.00	-914571.00	436.892
2	P	59	SLU	-392279.00	-392279.00	0.00	0.00	-306.47	-392279.00	-71852.80	-0.00	234.440
2	P	59	SLU	-392279.00	-392279.00	-2093.64	-2093.64	0.00	-392279.00	-0.00	-914571.00	436.892
2	P	60	SLU	-392279.00	-392279.00	0.00	0.00	-306.47	-392279.00	-71852.80	-0.00	234.440
2	P	60	SLU	-392279.00	-392279.00	-2093.64	-2093.64	0.00	-392279.00	-0.00	-914571.00	436.892
2	P	61	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	-0.00	264.629
2	P	61	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	-0.00	-913032.00	436.133
2	P	62	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	-0.00	264.629
2	P	62	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	-0.00	-913032.00	436.133
2	P	63	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	-0.00	264.629

2	P	63	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	-0.00	-913032.00	436.133
2	P	64	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	-0.00	264.629
2	P	64	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	-0.00	-913032.00	436.133
2	P	65	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	-0.00	264.629
2	P	65	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	-0.00	-913032.00	436.133
2	P	66	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	-0.00	264.629
2	P	66	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	-0.00	-913032.00	436.133
2	P	67	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	-0.00	264.629
2	P	67	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	-0.00	-913032.00	436.133
2	P	68	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	-0.00	264.629
2	P	68	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	-0.00	-913032.00	436.133
2	P	69	SLU	-411404.00	-411404.00	0.00	0.00	-270.68	-411418.00	-72891.70	-0.00	269.271
2	P	69	SLU	-411404.00	-411404.00	-1963.92	-1963.92	0.00	-411404.00	-0.00	-920090.00	468.566
2	P	70	SLU	-411404.00	-411404.00	0.00	0.00	-270.68	-411418.00	-72891.70	-0.00	269.271
2	P	70	SLU	-411404.00	-411404.00	-1963.92	-1963.92	0.00	-411404.00	-0.00	-920090.00	468.566
2	P	71	SLU	-411404.00	-411404.00	0.00	0.00	-270.68	-411418.00	-72891.70	-0.00	269.271
2	P	71	SLU	-411404.00	-411404.00	-1963.92	-1963.92	0.00	-411404.00	-0.00	-920090.00	468.566
2	P	72	SLU	-411404.00	-411404.00	0.00	0.00	-270.68	-411418.00	-72891.70	-0.00	269.271
2	P	72	SLU	-411404.00	-411404.00	-1963.92	-1963.92	0.00	-411404.00	-0.00	-920090.00	468.566
2	P	1	SLV	-260314.00	-260314.00	0.00	0.00	5515.42	-260314.00	63576.20	0.02	11.527
2	P	1	SLV	-260314.00	-260314.00	0.00	0.00	-5872.98	-260314.00	-63576.20	-0.00	10.825
2	P	1	SLV	-281124.00	-281124.00	0.00	0.00	5515.42	-281124.00	64946.70	0.02	11.775
2	P	1	SLV	-281124.00	-281124.00	0.00	0.00	-5872.98	-281124.00	-64946.70	-0.01	11.059
2	P	1	SLV	-260314.00	-260314.00	-34092.60	-123908.00	0.00	-260314.00	-0.00	-857545.00	6.921
2	P	1	SLV	-260314.00	-260314.00	-34092.60	-34092.60	0.00	-260314.00	-0.00	-857545.00	25.154
2	P	1	SLV	-260314.00	-260314.00	290837.00	290837.00	0.00	-260314.00	0.00	857545.00	2.949
2	P	1	SLV	-281124.00	-281124.00	-34092.60	-123908.00	0.00	-281124.00	-0.00	-868242.00	7.007
2	P	1	SLV	-281124.00	-281124.00	-34092.60	-34092.60	0.00	-281124.00	-0.00	-868242.00	25.467
2	P	1	SLV	-281124.00	-281124.00	290837.00	290837.00	0.00	-281124.00	0.00	868242.00	2.985
2	P	4	SLV	-272775.00	-272775.00	0.00	0.00	5296.17	-272775.00	64396.50	0.02	12.159
2	P	4	SLV	-272775.00	-272775.00	0.00	0.00	-5653.73	-272775.00	-64396.50	-0.01	11.390
2	P	4	SLV	-268664.00	-268664.00	0.00	0.00	5296.17	-268664.00	64125.80	0.01	12.108
2	P	4	SLV	-268664.00	-268664.00	0.00	0.00	-5653.73	-268664.00	-64125.80	-0.00	11.342
2	P	4	SLV	-272775.00	-272775.00	251002.00	251002.00	0.00	-272775.00	0.00	863975.00	3.442
2	P	4	SLV	-272775.00	-272775.00	5741.72	107783.00	0.00	-272775.00	0.00	863975.00	8.016
2	P	4	SLV	-272775.00	-272775.00	5741.72	17360.50	0.00	-272775.00	0.00	863975.00	49.766
2	P	4	SLV	-268664.00	-268664.00	251002.00	251002.00	0.00	-268664.00	0.00	861862.00	3.434
2	P	4	SLV	-268664.00	-268664.00	5741.72	107783.00	0.00	-268664.00	0.00	861862.00	7.996
2	P	4	SLV	-268664.00	-268664.00	5741.72	17360.50	0.00	-268664.00	0.00	861862.00	49.644
2	P	7	SLV	-263216.00	-263216.00	0.00	0.00	1627.24	-263216.00	63767.10	0.01	39.187
2	P	7	SLV	-263216.00	-263216.00	0.00	0.00	-1984.81	-263216.00	-63767.10	-0.00	32.127
2	P	7	SLV	-278223.00	-278223.00	0.00	0.00	1627.24	-278223.00	64755.50	0.02	39.794
2	P	7	SLV	-278223.00	-278223.00	0.00	0.00	-1984.81	-278223.00	-64755.50	-0.01	32.625
2	P	7	SLV	-263216.00	-263216.00	-352557.00	-352557.00	0.00	-263216.00	-0.00	-859048.00	2.437
2	P	7	SLV	-263216.00	-263216.00	609301.00	609301.00	0.00	-263216.00	0.00	859048.00	1.410
2	P	7	SLV	-278223.00	-278223.00	-352557.00	-352557.00	0.00	-278223.00	-0.00	-866762.00	2.458
2	P	7	SLV	-278223.00	-278223.00	609301.00	609301.00	0.00	-278223.00	0.00	866762.00	1.423
2	P	10	SLV	-278163.00	-278163.00	0.00	0.00	-1924.73	-278163.00	-64751.50	-0.00	33.642
2	P	10	SLV	-278163.00	-278163.00	0.00	0.00	1567.17	-278163.00	64751.50	0.02	41.317
2	P	10	SLV	-263276.00	-263276.00	0.00	0.00	-1924.73	-263276.00	-63771.10	-0.01	33.132
2	P	10	SLV	-263276.00	-263276.00	0.00	0.00	1567.17	-263276.00	63771.10	0.02	40.692
2	P	10	SLV	-278163.00	-278163.00	-340432.00	-340432.00	0.00	-278163.00	-0.00	-866732.00	2.546
2	P	10	SLV	-278163.00	-278163.00	597176.00	597176.00	0.00	-278163.00	0.00	866732.00	1.451
2	P	10	SLV	-263276.00	-263276.00	-340432.00	-340432.00	0.00	-263275.00	-0.00	-859080.00	2.523
2	P	10	SLV	-263276.00	-263276.00	597176.00	597176.00	0.00	-263275.00	0.00	859080.00	1.439
2	P	13	SLV	-260319.00	-260319.00	0.00	0.00	5516.59	-260319.00	63576.50	0.02	11.525
2	P	13	SLV	-260319.00	-260319.00	0.00	0.00	-5871.82	-260319.00	-63576.50	-0.01	10.827
2	P	13	SLV	-281129.00	-281129.00	0.00	0.00	5516.59	-281129.00	64947.00	0.02	11.773
2	P	13	SLV	-281129.00	-281129.00	0.00	0.00	-5871.82	-281129.00	-64947.00	-0.00	11.061
2	P	13	SLV	-260319.00	-260319.00	-291878.00	-291878.00	0.00	-260319.00	-0.00	-857547.00	2.938
2	P	13	SLV	-260319.00	-260319.00	33051.10	33051.10	0.00	-260319.00	0.00	857547.00	25.946
2	P	13	SLV	-260319.00	-260319.00	33051.10	134678.00	0.00	-260319.00	0.00	857547.00	6.367
2	P	13	SLV	-281129.00	-281129.00	-291878.00	-291878.00	0.00	-281129.00	-0.00	-868244.00	2.975
2	P	13	SLV	-281129.00	-281129.00	33051.10	33051.10	0.00	-281129.00	0.00	868244.00	26.270
2	P	13	SLV	-281129.00	-281129.00	33051.10	134678.00	0.00	-281129.00	0.00	868244.00	6.447
2	P	16	SLV	-272779.00	-272779.00	0.00	0.00	5297.34	-272779.00	64396.80	0.01	12.156
2	P	16	SLV	-272779.00	-272779.00	0.00	0.00	-5652.56	-272779.00	-64396.80	-0.01	11.393
2	P	16	SLV	-268668.00	-268668.00	0.00	0.00	5297.34	-268668.00	64126.10	0.02	12.105
2	P	16	SLV	-268668.00	-268668.00	0.00	0.00	-5652.56	-268668.00	-64126.10	-0.00	11.345
2	P	16	SLV	-272779.00	-272779.00	-6783.27	-6783.27	0.00	-272779.00	-0.00	-863977.00	127.372
2	P	16	SLV	-272779.00	-272779.00	-6783.27	-118553.00	0.00	-272779.00	-0.00	-863977.00	7.288
2	P	16	SLV	-272779.00	-272779.00	-252044.00	-252044.00	0.00	-272779.00	-0.00	-863977.00	3.428
2	P	16	SLV	-268668.00	-268668.00	-6783.27	-6783.27	0.00	-268668.00	-0.00	-861864.00	127.061
2	P	16	SLV	-268668.00	-268668.00	-6783.27	-118553.00	0.00	-268668.00	-0.00	-861864.00	7.270
2	P	16	SLV	-268668.00	-268668.00	-252044.00	-252044.00	0.00	-268668.00	-0.00	-861864.00	3.420
2	P	19	SLV	-263220.00	-263220.00	0.00	0.00	1628.41	-263220.00	63767.40	0.02	39.159
2	P	19	SLV	-263220.00	-263220.00	0.00	0.00	-1983.64	-263220.00	-63767.40	-0.00	32.147
2	P	19	SLV	-278227.00	-278227.00	0.00	0.00	1628.41	-278227.00	64755.80	0.02	39.766
2	P	19	SLV	-278227.00	-278227.00	0.00	0.00	-1983.64	-278227.00	-64755.80	-0.00	32.645
2	P	19	SLV	-263220.00	-263220.00	-610343.00	-610343.00	0.00	-263220.00	-0.00	-859051.00	1.407
2	P	19	SLV	-263220.00	-263220.00	351516.00	351516.00	0.00	-263220.00	0.00	859051.00	2.444
2	P	19	SLV	-278227.00	-278227.00	-610343.00	-610343.00	0.00	-278227.00	-0.00	-866765.00	1.420

2	P	19	SLV	-278227.00	-278227.00	351516.00	351516.00	0.00	-278227.00	0.00	866765.00	2.466
2	P	22	SLV	-278167.00	-278167.00	0.00	0.00	-1923.57	-278167.00	-64751.80	-0.00	33.662
2	P	22	SLV	-278167.00	-278167.00	0.00	0.00	1568.34	-278167.00	64751.80	0.02	41.287
2	P	22	SLV	-263280.00	-263280.00	0.00	0.00	-1923.57	-263280.00	-63771.40	-0.01	33.153
2	P	22	SLV	-263280.00	-263280.00	0.00	0.00	1568.34	-263280.00	63771.40	0.02	40.661
2	P	22	SLV	-278167.00	-278167.00	-598218.00	-598218.00	0.00	-278167.00	-0.00	-866734.00	1.449
2	P	22	SLV	-278167.00	-278167.00	339391.00	339391.00	0.00	-278167.00	0.00	866734.00	2.554
2	P	22	SLV	-263280.00	-263280.00	-598218.00	-598218.00	0.00	-263280.00	-0.00	-859082.00	1.436
2	P	22	SLV	-263280.00	-263280.00	339391.00	339391.00	0.00	-263280.00	0.00	859082.00	2.531
2	P	25	SLV	-260314.00	-260314.00	0.00	0.00	5515.42	-260314.00	63576.20	0.02	11.527
2	P	25	SLV	-260314.00	-260314.00	0.00	0.00	-5872.98	-260314.00	-63576.20	-0.00	10.825
2	P	25	SLV	-281124.00	-281124.00	0.00	0.00	5515.42	-281124.00	64946.70	0.02	11.775
2	P	25	SLV	-281124.00	-281124.00	0.00	0.00	-5872.98	-281124.00	-64946.70	-0.01	11.059
2	P	25	SLV	-260314.00	-260314.00	-34092.60	-123908.00	0.00	-260314.00	-0.00	-857545.00	6.921
2	P	25	SLV	-260314.00	-260314.00	-34092.60	-34092.60	0.00	-260314.00	-0.00	-857545.00	25.154
2	P	25	SLV	-260314.00	-260314.00	290837.00	290837.00	0.00	-260314.00	0.00	857545.00	2.949
2	P	25	SLV	-281124.00	-281124.00	-34092.60	-123908.00	0.00	-281124.00	-0.00	-868242.00	7.007
2	P	25	SLV	-281124.00	-281124.00	-34092.60	-34092.60	0.00	-281124.00	-0.00	-868242.00	25.467
2	P	25	SLV	-281124.00	-281124.00	290837.00	290837.00	0.00	-281124.00	0.00	868242.00	2.985
2	P	28	SLV	-272775.00	-272775.00	0.00	0.00	5296.17	-272775.00	64396.50	0.02	12.159
2	P	28	SLV	-272775.00	-272775.00	0.00	0.00	-5653.73	-272775.00	-64396.50	-0.01	11.390
2	P	28	SLV	-268664.00	-268664.00	0.00	0.00	5296.17	-268664.00	64125.80	0.01	12.108
2	P	28	SLV	-268664.00	-268664.00	0.00	0.00	-5653.73	-268664.00	-64125.80	-0.00	11.342
2	P	28	SLV	-272775.00	-272775.00	251002.00	251002.00	0.00	-272775.00	0.00	863975.00	3.442
2	P	28	SLV	-272775.00	-272775.00	5741.72	107783.00	0.00	-272775.00	0.00	863975.00	8.016
2	P	28	SLV	-272775.00	-272775.00	5741.72	17360.50	0.00	-272775.00	0.00	863975.00	49.766
2	P	28	SLV	-268664.00	-268664.00	251002.00	251002.00	0.00	-268664.00	0.00	861862.00	3.434
2	P	28	SLV	-268664.00	-268664.00	5741.72	107783.00	0.00	-268664.00	0.00	861862.00	7.996
2	P	28	SLV	-268664.00	-268664.00	5741.72	17360.50	0.00	-268664.00	0.00	861862.00	49.644
2	P	31	SLV	-263216.00	-263216.00	0.00	0.00	1627.24	-263216.00	63767.10	0.01	39.187
2	P	31	SLV	-263216.00	-263216.00	0.00	0.00	-1984.81	-263216.00	-63767.10	-0.00	32.127
2	P	31	SLV	-278223.00	-278223.00	0.00	0.00	1627.24	-278223.00	64755.50	0.02	39.794
2	P	31	SLV	-278223.00	-278223.00	0.00	0.00	-1984.81	-278223.00	-64755.50	-0.01	32.625
2	P	31	SLV	-263216.00	-263216.00	-352557.00	-352557.00	0.00	-263216.00	-0.00	-859048.00	2.437
2	P	31	SLV	-263216.00	-263216.00	609301.00	609301.00	0.00	-263216.00	0.00	859048.00	1.410
2	P	31	SLV	-278223.00	-278223.00	-352557.00	-352557.00	0.00	-278223.00	-0.00	-866762.00	2.458
2	P	31	SLV	-278223.00	-278223.00	609301.00	609301.00	0.00	-278223.00	0.00	866762.00	1.423
2	P	34	SLV	-278163.00	-278163.00	0.00	0.00	-1924.73	-278163.00	-64751.50	-0.00	33.642
2	P	34	SLV	-278163.00	-278163.00	0.00	0.00	1567.17	-278163.00	64751.50	0.02	41.317
2	P	34	SLV	-263276.00	-263276.00	0.00	0.00	-1924.73	-263276.00	-63771.10	-0.01	33.132
2	P	34	SLV	-263276.00	-263276.00	0.00	0.00	1567.17	-263276.00	63771.10	0.02	40.692
2	P	34	SLV	-278163.00	-278163.00	-340432.00	-340432.00	0.00	-278163.00	-0.00	-866732.00	2.546
2	P	34	SLV	-278163.00	-278163.00	597176.00	597176.00	0.00	-278163.00	0.00	866732.00	1.451
2	P	34	SLV	-263276.00	-263276.00	-340432.00	-340432.00	0.00	-263275.00	-0.00	-859080.00	2.523
2	P	34	SLV	-263276.00	-263276.00	597176.00	597176.00	0.00	-263275.00	0.00	859080.00	1.439
2	P	37	SLV	-260319.00	-260319.00	0.00	0.00	5516.59	-260319.00	63576.50	0.02	11.525
2	P	37	SLV	-260319.00	-260319.00	0.00	0.00	-5871.82	-260319.00	-63576.50	-0.01	10.827
2	P	37	SLV	-281129.00	-281129.00	0.00	0.00	5516.59	-281129.00	64947.00	0.02	11.773
2	P	37	SLV	-281129.00	-281129.00	0.00	0.00	-5871.82	-281129.00	-64947.00	-0.00	11.061
2	P	37	SLV	-260319.00	-260319.00	-291878.00	-291878.00	0.00	-260319.00	-0.00	-857547.00	2.938
2	P	37	SLV	-260319.00	-260319.00	33051.10	33051.10	0.00	-260319.00	0.00	857547.00	25.946
2	P	37	SLV	-260319.00	-260319.00	33051.10	134678.00	0.00	-260319.00	0.00	857547.00	6.367
2	P	37	SLV	-281129.00	-281129.00	-291878.00	-291878.00	0.00	-281129.00	-0.00	-868244.00	2.975
2	P	37	SLV	-281129.00	-281129.00	33051.10	33051.10	0.00	-281129.00	0.00	868244.00	26.270
2	P	37	SLV	-281129.00	-281129.00	33051.10	134678.00	0.00	-281129.00	0.00	868244.00	6.447
2	P	40	SLV	-272779.00	-272779.00	0.00	0.00	5297.34	-272779.00	64396.80	0.01	12.156
2	P	40	SLV	-272779.00	-272779.00	0.00	0.00	-5652.56	-272779.00	-64396.80	-0.01	11.393
2	P	40	SLV	-268668.00	-268668.00	0.00	0.00	5297.34	-268668.00	64126.10	0.02	12.105
2	P	40	SLV	-268668.00	-268668.00	0.00	0.00	-5652.56	-268668.00	-64126.10	-0.00	11.345
2	P	40	SLV	-272779.00	-272779.00	-6783.27	-6783.27	0.00	-272779.00	-0.00	-863977.00	127.372
2	P	40	SLV	-272779.00	-272779.00	-6783.27	-118553.00	0.00	-272779.00	-0.00	-863977.00	7.288
2	P	40	SLV	-272779.00	-272779.00	-252044.00	-252044.00	0.00	-272779.00	-0.00	-863977.00	3.428
2	P	40	SLV	-268668.00	-268668.00	-6783.27	-6783.27	0.00	-268668.00	-0.00	-861864.00	127.061
2	P	40	SLV	-268668.00	-268668.00	-6783.27	-118553.00	0.00	-268668.00	-0.00	-861864.00	7.270
2	P	40	SLV	-268668.00	-268668.00	-252044.00	-252044.00	0.00	-268668.00	-0.00	-861864.00	3.420
2	P	43	SLV	-263220.00	-263220.00	0.00	0.00	1628.41	-263220.00	63767.40	0.02	39.159
2	P	43	SLV	-263220.00	-263220.00	0.00	0.00	-1983.64	-263220.00	-63767.40	-0.00	32.147
2	P	43	SLV	-278227.00	-278227.00	0.00	0.00	1628.41	-278227.00	64755.80	0.02	39.766
2	P	43	SLV	-278227.00	-278227.00	0.00	0.00	-1983.64	-278227.00	-64755.80	-0.00	32.645
2	P	43	SLV	-263220.00	-263220.00	-610343.00	-610343.00	0.00	-263220.00	-0.00	-859051.00	1.407
2	P	43	SLV	-263220.00	-263220.00	351516.00	351516.00	0.00	-263220.00	0.00	859051.00	2.444
2	P	43	SLV	-278227.00	-278227.00	-610343.00	-610343.00	0.00	-278227.00	-0.00	-866765.00	1.420
2	P	43	SLV	-278227.00	-278227.00	351516.00	351516.00	0.00	-278227.00	0.00	866765.00	2.466
2	P	46	SLV	-278167.00	-278167.00	0.00	0.00	-1923.57	-278167.00	-64751.80	-0.00	33.662
2	P	46	SLV	-278167.00	-278167.00	0.00	0.00	1568.34	-278167.00	64751.80	0.02	41.287
2	P	46	SLV	-263280.00	-263280.00	0.00	0.00	-1923.57	-263280.00	-63771.40	-0.01	33.153
2	P	46	SLV	-263280.00	-263280.00	0.00	0.00	1568.34	-263280.00	63771.40	0.02	40.661
2	P	46	SLV	-278167.00	-278167.00	-598218.00	-598218.00	0.00	-278167.00	-0.00	-866734.00	1.449
2	P	46	SLV	-278167.00	-278167.00	339391.00	339391.00	0.00	-278167.00	0.00	866734.00	2.554
2	P	46	SLV	-263280.00	-263280.00	-598218.00	-598218.00	0.00	-263280.00	-0.00	-859082.00	1.436
2	P	46	SLV	-263280.00	-263280.00	339391.00	339391.00	0.00	-263280.00	0.00	859082.00	2.531
2	P	2	SLD	-265904.00	-265904.00	0.00	0.00	3956.80	-265908.00	73580.50	0.03	18.596

2	P	2	SLD	-265904.00	-265904.00	0.00	0.00	-4313.97	-265908.00	-73580.50	-0.01	17.056
2	P	2	SLD	-275535.00	-275535.00	0.00	0.00	3956.80	-275537.00	74256.30	0.03	18.767
2	P	2	SLD	-275535.00	-275535.00	0.00	0.00	-4313.97	-275537.00	-74256.30	-0.01	17.213
2	P	2	SLD	-265904.00	-265904.00	-25318.50	-85279.00	0.00	-265904.00	-0.00	-1034640.00	12.133
2	P	2	SLD	-265904.00	-265904.00	-25318.50	-26296.30	0.00	-265904.00	-0.00	-1034640.00	39.346
2	P	2	SLD	-265904.00	-265904.00	204956.00	204956.00	0.00	-265904.00	0.00	1034640.00	5.048
2	P	2	SLD	-275535.00	-275535.00	-25318.50	-85279.00	0.00	-275535.00	-0.00	-1041410.00	12.212
2	P	2	SLD	-275535.00	-275535.00	-25318.50	-26296.30	0.00	-275535.00	-0.00	-1041410.00	39.603
2	P	2	SLD	-275535.00	-275535.00	204956.00	204956.00	0.00	-275535.00	0.00	1041410.00	5.081
2	P	5	SLD	-269672.00	-269672.00	0.00	0.00	3883.18	-269675.00	73844.90	0.03	19.017
2	P	5	SLD	-269672.00	-269672.00	0.00	0.00	-4240.35	-269675.00	-73844.90	-0.00	17.415
2	P	5	SLD	-271767.00	-271767.00	0.00	0.00	3883.18	-271769.00	73991.90	0.04	19.054
2	P	5	SLD	-271767.00	-271767.00	0.00	0.00	-4240.35	-271769.00	-73991.90	-0.01	17.449
2	P	5	SLD	-269672.00	-269672.00	176286.00	176286.00	0.00	-269672.00	0.00	1037290.00	5.884
2	P	5	SLD	-269672.00	-269672.00	3351.96	73624.90	0.00	-269672.00	0.00	1037290.00	14.089
2	P	5	SLD	-269672.00	-269672.00	3351.96	14642.30	0.00	-269672.00	0.00	1037290.00	70.841
2	P	5	SLD	-271767.00	-271767.00	176286.00	176286.00	0.00	-271767.00	0.00	1038770.00	5.893
2	P	5	SLD	-271767.00	-271767.00	3351.96	73624.90	0.00	-271767.00	0.00	1038770.00	14.109
2	P	5	SLD	-271767.00	-271767.00	3351.96	14642.30	0.00	-271767.00	0.00	1038770.00	70.942
2	P	8	SLD	-267942.00	-267942.00	0.00	0.00	1102.82	-267945.00	73723.50	0.03	66.849
2	P	8	SLD	-267942.00	-267942.00	0.00	0.00	-1459.99	-267945.00	-73723.50	-0.01	50.495
2	P	8	SLD	-273497.00	-273497.00	0.00	0.00	1102.82	-273499.00	74113.30	0.03	67.203
2	P	8	SLD	-273497.00	-273497.00	0.00	0.00	-1459.99	-273500.00	-74113.30	-0.01	50.762
2	P	8	SLD	-267942.00	-267942.00	-250427.00	-250427.00	0.00	-267942.00	0.00	-1036080.00	4.137
2	P	8	SLD	-267942.00	-267942.00	430065.00	430065.00	0.00	-267942.00	0.00	1036080.00	2.409
2	P	8	SLD	-273497.00	-273497.00	-250427.00	-250427.00	0.00	-273497.00	-0.00	-1039980.00	4.153
2	P	8	SLD	-273497.00	-273497.00	430065.00	430065.00	0.00	-273497.00	0.00	1039980.00	2.418
2	P	11	SLD	-273456.00	-273456.00	0.00	0.00	-1417.06	-273459.00	-74110.40	-0.01	52.298
2	P	11	SLD	-273456.00	-273456.00	0.00	0.00	1059.89	-273459.00	74110.40	0.04	69.922
2	P	11	SLD	-267983.00	-267983.00	0.00	0.00	-1417.06	-267986.00	-73726.30	-0.01	52.027
2	P	11	SLD	-267983.00	-267983.00	0.00	0.00	1059.89	-267986.00	73726.30	0.03	69.560
2	P	11	SLD	-273456.00	-273456.00	-241773.00	-241773.00	0.00	-273456.00	-0.00	-1039950.00	4.301
2	P	11	SLD	-273456.00	-273456.00	421411.00	421411.00	0.00	-273456.00	0.00	1039950.00	2.468
2	P	11	SLD	-267983.00	-267983.00	-241773.00	-241773.00	0.00	-267983.00	0.00	-1036110.00	4.285
2	P	11	SLD	-267983.00	-267983.00	421411.00	421411.00	0.00	-267983.00	0.00	1036110.00	2.459
2	P	14	SLD	-265907.00	-265907.00	0.00	0.00	3957.62	-265911.00	73580.70	0.04	18.592
2	P	14	SLD	-265907.00	-265907.00	0.00	0.00	-4313.15	-265911.00	-73580.70	-0.01	17.060
2	P	14	SLD	-275538.00	-275538.00	0.00	0.00	3957.62	-275540.00	74256.50	0.04	18.763
2	P	14	SLD	-275538.00	-275538.00	0.00	0.00	-4313.15	-275540.00	-74256.50	-0.01	17.216
2	P	14	SLD	-265907.00	-265907.00	-206160.00	-206160.00	0.00	-265907.00	-0.00	-1034640.00	5.019
2	P	14	SLD	-265907.00	-265907.00	24114.50	24114.50	0.00	-265907.00	0.00	1034640.00	42.905
2	P	14	SLD	-265907.00	-265907.00	24114.50	97284.60	0.00	-265907.00	0.00	1034640.00	10.635
2	P	14	SLD	-275538.00	-275538.00	-206160.00	-206160.00	0.00	-275538.00	0.00	-1041410.00	5.051
2	P	14	SLD	-275538.00	-275538.00	24114.50	24114.50	0.00	-275538.00	0.00	1041410.00	43.186
2	P	14	SLD	-275538.00	-275538.00	24114.50	97284.60	0.00	-275538.00	0.00	1041410.00	10.705
2	P	17	SLD	-269675.00	-269675.00	0.00	0.00	3884.00	-269678.00	73845.10	0.03	19.013
2	P	17	SLD	-269675.00	-269675.00	0.00	0.00	-4239.54	-269678.00	-73845.10	-0.01	17.418
2	P	17	SLD	-271770.00	-271770.00	0.00	0.00	3884.00	-271773.00	73992.10	0.03	19.050
2	P	17	SLD	-271770.00	-271770.00	0.00	0.00	-4239.54	-271773.00	-73992.10	-0.01	17.453
2	P	17	SLD	-269675.00	-269675.00	-4555.96	-4555.96	0.00	-269675.00	0.00	-1037300.00	227.688
2	P	17	SLD	-269675.00	-269675.00	-4555.96	-85630.60	0.00	-269675.00	0.00	-1037300.00	12.114
2	P	17	SLD	-269675.00	-269675.00	-177490.00	-177490.00	0.00	-269675.00	0.00	-1037300.00	5.844
2	P	17	SLD	-271770.00	-271770.00	-4555.96	-4555.96	0.00	-271770.00	-0.00	-1038770.00	228.012
2	P	17	SLD	-271770.00	-271770.00	-4555.96	-85630.60	0.00	-271770.00	-0.00	-1038770.00	12.131
2	P	17	SLD	-271770.00	-271770.00	-177490.00	-177490.00	0.00	-271770.00	-0.00	-1038770.00	5.853
2	P	20	SLD	-267945.00	-267945.00	0.00	0.00	1103.64	-267948.00	73723.70	0.04	66.800
2	P	20	SLD	-267945.00	-267945.00	0.00	0.00	-1459.18	-267948.00	-73723.70	-0.01	50.524
2	P	20	SLD	-273500.00	-273500.00	0.00	0.00	1103.64	-273503.00	74113.50	0.03	67.153
2	P	20	SLD	-273500.00	-273500.00	0.00	0.00	-1459.18	-273503.00	-74113.50	-0.01	50.791
2	P	20	SLD	-267945.00	-267945.00	-431269.00	-431269.00	0.00	-267945.00	0.00	-1036080.00	2.402
2	P	20	SLD	-267945.00	-267945.00	249223.00	249223.00	0.00	-267945.00	0.00	1036080.00	4.157
2	P	20	SLD	-273500.00	-273500.00	-431269.00	-431269.00	0.00	-273500.00	-0.00	-1039980.00	2.411
2	P	20	SLD	-273500.00	-273500.00	249223.00	249223.00	0.00	-273500.00	0.00	1039980.00	4.173
2	P	23	SLD	-273459.00	-273459.00	0.00	0.00	-1416.25	-273462.00	-74110.70	-0.01	52.328
2	P	23	SLD	-273459.00	-273459.00	0.00	0.00	1060.71	-273462.00	74110.70	0.04	69.868
2	P	23	SLD	-267986.00	-267986.00	0.00	0.00	-1416.25	-267989.00	-73726.60	-0.00	52.057
2	P	23	SLD	-267986.00	-267986.00	0.00	0.00	1060.71	-267989.00	73726.60	0.03	69.506
2	P	23	SLD	-273459.00	-273459.00	-422615.00	-422615.00	0.00	-273459.00	0.00	-1039960.00	2.461
2	P	23	SLD	-273459.00	-273459.00	240569.00	240569.00	0.00	-273459.00	0.00	1039960.00	4.323
2	P	23	SLD	-267986.00	-267986.00	-422615.00	-422615.00	0.00	-267986.00	-0.00	-1036110.00	2.452
2	P	23	SLD	-267986.00	-267986.00	240569.00	240569.00	0.00	-267986.00	0.00	1036110.00	4.307
2	P	26	SLD	-265904.00	-265904.00	0.00	0.00	3956.80	-265908.00	73580.50	0.03	18.596
2	P	26	SLD	-265904.00	-265904.00	0.00	0.00	-4313.97	-265908.00	-73580.50	-0.01	17.056
2	P	26	SLD	-275535.00	-275535.00	0.00	0.00	3956.80	-275537.00	74256.30	0.03	18.767
2	P	26	SLD	-275535.00	-275535.00	0.00	0.00	-4313.97	-275537.00	-74256.30	-0.01	17.213
2	P	26	SLD	-265904.00	-265904.00	-25318.50	-85279.00	0.00	-265904.00	-0.00	-1034640.00	12.133
2	P	26	SLD	-265904.00	-265904.00	-25318.50	-26296.30	0.00	-265904.00	-0.00	-1034640.00	39.346
2	P	26	SLD	-265904.00	-265904.00	204956.00	204956.00	0.00	-265904.00	0.00	1034640.00	5.048
2	P	26	SLD	-275535.00	-275535.00	-25318.50	-85279.00	0.00	-275535.00	-0.00	-1041410.00	12.212
2	P	26	SLD	-275535.00	-275535.00	-25318.50	-26296.30	0.00	-275535.00	-0.00	-1041410.00	39.603
2	P	26	SLD	-275535.00	-275535.00	204956.00	204956.00	0.00	-275535.00	0.00	1041410.00	5.081
2	P	29	SLD	-269672.00	-269672.00	0.00	0.00	3883.18	-269675.00	73844.90	0.03	19.017

2	P	29	SLD	-269672.00	-269672.00	0.00	0.00	-4240.35	-269675.00	-73844.90	-0.00	17.415
2	P	29	SLD	-271767.00	-271767.00	0.00	0.00	3883.18	-271769.00	73991.90	0.04	19.054
2	P	29	SLD	-271767.00	-271767.00	0.00	0.00	-4240.35	-271769.00	-73991.90	-0.01	17.449
2	P	29	SLD	-269672.00	-269672.00	176286.00	176286.00	0.00	-269672.00	0.00	1037290.00	5.884
2	P	29	SLD	-269672.00	-269672.00	3351.96	73624.90	0.00	-269672.00	0.00	1037290.00	14.089
2	P	29	SLD	-269672.00	-269672.00	3351.96	14642.30	0.00	-269672.00	0.00	1037290.00	70.841
2	P	29	SLD	-271767.00	-271767.00	176286.00	176286.00	0.00	-271767.00	0.00	1038770.00	5.893
2	P	29	SLD	-271767.00	-271767.00	3351.96	73624.90	0.00	-271767.00	0.00	1038770.00	14.109
2	P	29	SLD	-271767.00	-271767.00	3351.96	14642.30	0.00	-271767.00	0.00	1038770.00	70.942
2	P	32	SLD	-267942.00	-267942.00	0.00	0.00	1102.82	-267945.00	73723.50	0.03	66.849
2	P	32	SLD	-267942.00	-267942.00	0.00	0.00	-1459.99	-267945.00	-73723.50	-0.01	50.495
2	P	32	SLD	-273497.00	-273497.00	0.00	0.00	1102.82	-273499.00	74113.30	0.03	67.203
2	P	32	SLD	-273497.00	-273497.00	0.00	0.00	-1459.99	-273500.00	-74113.30	-0.01	50.762
2	P	32	SLD	-267942.00	-267942.00	-250427.00	-250427.00	0.00	-267942.00	0.00	-1036080.00	4.137
2	P	32	SLD	-267942.00	-267942.00	430065.00	430065.00	0.00	-267942.00	0.00	1036080.00	2.409
2	P	32	SLD	-273497.00	-273497.00	-250427.00	-250427.00	0.00	-273497.00	-0.00	-1039980.00	4.153
2	P	32	SLD	-273497.00	-273497.00	430065.00	430065.00	0.00	-273497.00	0.00	1039980.00	2.418
2	P	35	SLD	-273456.00	-273456.00	0.00	0.00	-1417.06	-273459.00	-74110.40	-0.01	52.298
2	P	35	SLD	-273456.00	-273456.00	0.00	0.00	1059.89	-273459.00	74110.40	0.04	69.922
2	P	35	SLD	-267983.00	-267983.00	0.00	0.00	-1417.06	-267986.00	-73726.30	-0.01	52.027
2	P	35	SLD	-267983.00	-267983.00	0.00	0.00	1059.89	-267986.00	73726.30	0.03	69.560
2	P	35	SLD	-273456.00	-273456.00	-241773.00	-241773.00	0.00	-273456.00	-0.00	-1039950.00	4.301
2	P	35	SLD	-273456.00	-273456.00	421411.00	421411.00	0.00	-273456.00	0.00	1039950.00	2.468
2	P	35	SLD	-267983.00	-267983.00	-241773.00	-241773.00	0.00	-267983.00	0.00	-1036110.00	4.285
2	P	35	SLD	-267983.00	-267983.00	421411.00	421411.00	0.00	-267983.00	0.00	1036110.00	2.459
2	P	38	SLD	-265907.00	-265907.00	0.00	0.00	3957.62	-265911.00	73580.70	0.04	18.592
2	P	38	SLD	-265907.00	-265907.00	0.00	0.00	-4313.15	-265911.00	-73580.70	-0.01	17.060
2	P	38	SLD	-275538.00	-275538.00	0.00	0.00	3957.62	-275540.00	74256.50	0.04	18.763
2	P	38	SLD	-275538.00	-275538.00	0.00	0.00	-4313.15	-275540.00	-74256.50	-0.01	17.216
2	P	38	SLD	-265907.00	-265907.00	-206160.00	-206160.00	0.00	-265907.00	-0.00	-1034640.00	5.019
2	P	38	SLD	-265907.00	-265907.00	24114.50	24114.50	0.00	-265907.00	0.00	1034640.00	42.905
2	P	38	SLD	-265907.00	-265907.00	24114.50	97284.60	0.00	-265907.00	0.00	1034640.00	10.635
2	P	38	SLD	-275538.00	-275538.00	-206160.00	-206160.00	0.00	-275538.00	0.00	-1041410.00	5.051
2	P	38	SLD	-275538.00	-275538.00	24114.50	24114.50	0.00	-275538.00	0.00	1041410.00	43.186
2	P	38	SLD	-275538.00	-275538.00	24114.50	97284.60	0.00	-275538.00	0.00	1041410.00	10.705
2	P	41	SLD	-269675.00	-269675.00	0.00	0.00	3884.00	-269678.00	73845.10	0.03	19.013
2	P	41	SLD	-269675.00	-269675.00	0.00	0.00	-4239.54	-269678.00	-73845.10	-0.01	17.418
2	P	41	SLD	-271770.00	-271770.00	0.00	0.00	3884.00	-271773.00	73992.10	0.03	19.050
2	P	41	SLD	-271770.00	-271770.00	0.00	0.00	-4239.54	-271773.00	-73992.10	-0.01	17.453
2	P	41	SLD	-269675.00	-269675.00	-4555.96	-4555.96	0.00	-269675.00	0.00	-1037300.00	227.688
2	P	41	SLD	-269675.00	-269675.00	-4555.96	-85630.60	0.00	-269675.00	0.00	-1037300.00	12.114
2	P	41	SLD	-269675.00	-269675.00	-177490.00	-177490.00	0.00	-269675.00	0.00	-1037300.00	5.844
2	P	41	SLD	-271770.00	-271770.00	-4555.96	-4555.96	0.00	-271770.00	-0.00	-1038770.00	228.012
2	P	41	SLD	-271770.00	-271770.00	-4555.96	-85630.60	0.00	-271770.00	-0.00	-1038770.00	12.131
2	P	41	SLD	-271770.00	-271770.00	-177490.00	-177490.00	0.00	-271770.00	-0.00	-1038770.00	5.853
2	P	44	SLD	-267945.00	-267945.00	0.00	0.00	1103.64	-267948.00	73723.70	0.04	66.800
2	P	44	SLD	-267945.00	-267945.00	0.00	0.00	-1459.18	-267948.00	-73723.70	-0.01	50.524
2	P	44	SLD	-273500.00	-273500.00	0.00	0.00	1103.64	-273503.00	74113.50	0.03	67.153
2	P	44	SLD	-273500.00	-273500.00	0.00	0.00	-1459.18	-273503.00	-74113.50	-0.01	50.791
2	P	44	SLD	-267945.00	-267945.00	-431269.00	-431269.00	0.00	-267945.00	0.00	-1036080.00	2.402
2	P	44	SLD	-267945.00	-267945.00	249223.00	249223.00	0.00	-267945.00	0.00	1036080.00	4.157
2	P	44	SLD	-273500.00	-273500.00	-431269.00	-431269.00	0.00	-273500.00	-0.00	-1039980.00	2.411
2	P	44	SLD	-273500.00	-273500.00	249223.00	249223.00	0.00	-273500.00	0.00	1039980.00	4.173
2	P	47	SLD	-273459.00	-273459.00	0.00	0.00	-1416.25	-273462.00	-74110.70	-0.01	52.328
2	P	47	SLD	-273459.00	-273459.00	0.00	0.00	1060.71	-273462.00	74110.70	0.04	69.868
2	P	47	SLD	-267986.00	-267986.00	0.00	0.00	-1416.25	-267989.00	-73726.60	-0.00	52.057
2	P	47	SLD	-267986.00	-267986.00	0.00	0.00	1060.71	-267989.00	73726.60	0.03	69.506
2	P	47	SLD	-273459.00	-273459.00	-422615.00	-422615.00	0.00	-273459.00	0.00	-1039960.00	2.461
2	P	47	SLD	-273459.00	-273459.00	240569.00	240569.00	0.00	-273459.00	0.00	1039960.00	4.323
2	P	47	SLD	-267986.00	-267986.00	-422615.00	-422615.00	0.00	-267986.00	-0.00	-1036110.00	2.452
2	P	47	SLD	-267986.00	-267986.00	240569.00	240569.00	0.00	-267986.00	0.00	1036110.00	4.307

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-303540.00	0.00	93.45	29.32	438.52
1	P	73	SLE R	-303540.00	-12189.50	0.00	31.18	466.78
1	P	74	SLE R	-303540.00	0.00	93.45	29.32	438.52
1	P	74	SLE R	-303540.00	-12189.50	0.00	31.18	466.78
1	P	75	SLE R	-303540.00	0.00	93.45	29.32	438.52
1	P	75	SLE R	-303540.00	-12189.50	0.00	31.18	466.78
1	P	76	SLE R	-303540.00	0.00	93.45	29.32	438.52
1	P	76	SLE R	-303540.00	-12189.50	0.00	31.18	466.78
1	P	77	SLE R	-304867.00	0.00	93.53	29.45	440.44
1	P	77	SLE R	-304867.00	-12189.50	0.00	31.31	468.69
1	P	78	SLE R	-304867.00	0.00	93.53	29.45	440.44
1	P	78	SLE R	-304867.00	-12189.50	0.00	31.31	468.69
1	P	79	SLE R	-304867.00	0.00	93.53	29.45	440.44
1	P	79	SLE R	-304867.00	-12189.50	0.00	31.31	468.69
1	P	80	SLE R	-304867.00	0.00	93.53	29.45	440.44
1	P	80	SLE R	-304867.00	-12189.50	0.00	31.31	468.69

1	P	81	SLE	R	-309346.00	0.00	103.62	29.90	447.08
1	P	81	SLE	R	-309346.00	-12189.50	0.00	31.74	475.13
1	P	82	SLE	R	-309346.00	0.00	103.62	29.90	447.08
1	P	82	SLE	R	-309346.00	-12189.50	0.00	31.74	475.13
1	P	83	SLE	R	-309346.00	0.00	103.62	29.90	447.08
1	P	83	SLE	R	-309346.00	-12189.50	0.00	31.74	475.13
1	P	84	SLE	R	-309346.00	0.00	103.62	29.90	447.08
1	P	84	SLE	R	-309346.00	-12189.50	0.00	31.74	475.13
1	P	85	SLE	R	-303540.00	0.00	93.45	29.32	438.52
1	P	85	SLE	R	-303540.00	-12189.50	0.00	31.18	466.78
1	P	86	SLE	R	-303540.00	0.00	93.45	29.32	438.52
1	P	86	SLE	R	-303540.00	-12189.50	0.00	31.18	466.78
1	P	87	SLE	R	-303540.00	0.00	93.45	29.32	438.52
1	P	87	SLE	R	-303540.00	-12189.50	0.00	31.18	466.78
1	P	88	SLE	R	-303540.00	0.00	93.45	29.32	438.52
1	P	88	SLE	R	-303540.00	-12189.50	0.00	31.18	466.78
1	P	89	SLE	R	-303540.00	0.00	93.45	29.32	438.52
1	P	89	SLE	R	-303540.00	-12189.50	0.00	31.18	466.78
1	P	90	SLE	R	-303540.00	0.00	93.45	29.32	438.52
1	P	90	SLE	R	-303540.00	-12189.50	0.00	31.18	466.78
1	P	91	SLE	R	-303540.00	0.00	93.45	29.32	438.52
1	P	91	SLE	R	-303540.00	-12189.50	0.00	31.18	466.78
1	P	92	SLE	R	-303540.00	0.00	93.45	29.32	438.52
1	P	92	SLE	R	-303540.00	-12189.50	0.00	31.18	466.78
1	P	93	SLE	R	-317957.00	0.00	94.32	30.71	459.28
1	P	93	SLE	R	-317957.00	-12174.30	0.00	32.56	487.48
1	P	94	SLE	R	-317957.00	0.00	94.32	30.71	459.28
1	P	94	SLE	R	-317957.00	-12174.30	0.00	32.56	487.48
1	P	95	SLE	R	-317957.00	0.00	94.32	30.71	459.28
1	P	95	SLE	R	-317957.00	-12174.30	0.00	32.56	487.48
1	P	96	SLE	R	-317957.00	0.00	94.32	30.71	459.28
1	P	96	SLE	R	-317957.00	-12174.30	0.00	32.56	487.48
1	T	73	SLE	R	-303540.00	0.00	-197.70	29.56	440.63
1	T	73	SLE	R	-303540.00	5741.95	0.00	30.09	450.84
1	T	74	SLE	R	-303540.00	0.00	-197.70	29.56	440.63
1	T	74	SLE	R	-303540.00	5741.95	0.00	30.09	450.84
1	T	75	SLE	R	-303540.00	0.00	-197.70	29.56	440.63
1	T	75	SLE	R	-303540.00	5741.95	0.00	30.09	450.84
1	T	76	SLE	R	-303540.00	0.00	-197.70	29.56	440.63
1	T	76	SLE	R	-303540.00	5741.95	0.00	30.09	450.84
1	T	77	SLE	R	-304867.00	0.00	-197.87	29.69	442.55
1	T	77	SLE	R	-304867.00	5741.95	0.00	30.21	452.75
1	T	78	SLE	R	-304867.00	0.00	-197.87	29.69	442.55
1	T	78	SLE	R	-304867.00	5741.95	0.00	30.21	452.75
1	T	79	SLE	R	-304867.00	0.00	-197.87	29.69	442.55
1	T	79	SLE	R	-304867.00	5741.95	0.00	30.21	452.75
1	T	80	SLE	R	-304867.00	0.00	-197.87	29.69	442.55
1	T	80	SLE	R	-304867.00	5741.95	0.00	30.21	452.75
1	T	81	SLE	R	-309346.00	0.00	-217.94	30.16	449.39
1	T	81	SLE	R	-309346.00	5742.01	0.00	30.64	459.19
1	T	82	SLE	R	-309346.00	0.00	-217.94	30.16	449.39
1	T	82	SLE	R	-309346.00	5742.01	0.00	30.64	459.19
1	T	83	SLE	R	-309346.00	0.00	-217.94	30.16	449.39
1	T	83	SLE	R	-309346.00	5742.01	0.00	30.64	459.19
1	T	84	SLE	R	-309346.00	0.00	-217.94	30.16	449.39
1	T	84	SLE	R	-309346.00	5742.01	0.00	30.64	459.19
1	T	85	SLE	R	-303540.00	0.00	-197.70	29.56	440.63
1	T	85	SLE	R	-303540.00	5741.95	0.00	30.09	450.84
1	T	86	SLE	R	-303540.00	0.00	-197.70	29.56	440.63
1	T	86	SLE	R	-303540.00	5741.95	0.00	30.09	450.84
1	T	87	SLE	R	-303540.00	0.00	-197.70	29.56	440.63
1	T	87	SLE	R	-303540.00	5741.95	0.00	30.09	450.84
1	T	88	SLE	R	-303540.00	0.00	-197.70	29.56	440.63
1	T	88	SLE	R	-303540.00	5741.95	0.00	30.09	450.84
1	T	89	SLE	R	-303540.00	0.00	-197.70	29.56	440.63
1	T	89	SLE	R	-303540.00	5741.95	0.00	30.09	450.84
1	T	90	SLE	R	-303540.00	0.00	-197.70	29.56	440.63
1	T	90	SLE	R	-303540.00	5741.95	0.00	30.09	450.84
1	T	91	SLE	R	-303540.00	0.00	-197.70	29.56	440.63
1	T	91	SLE	R	-303540.00	5741.95	0.00	30.09	450.84
1	T	92	SLE	R	-303540.00	0.00	-197.70	29.56	440.63
1	T	92	SLE	R	-303540.00	5741.95	0.00	30.09	450.84
1	T	93	SLE	R	-317957.00	0.00	-199.40	30.95	461.41
1	T	93	SLE	R	-317957.00	5823.43	0.00	31.48	471.78
1	T	94	SLE	R	-317957.00	0.00	-199.40	30.95	461.41
1	T	94	SLE	R	-317957.00	5823.43	0.00	31.48	471.78
1	T	95	SLE	R	-317957.00	0.00	-199.40	30.95	461.41
1	T	95	SLE	R	-317957.00	5823.43	0.00	31.48	471.78
1	T	96	SLE	R	-317957.00	0.00	-199.40	30.95	461.41
1	T	96	SLE	R	-317957.00	5823.43	0.00	31.48	471.78
1	P	121	SLE	Q	-295458.00	0.00	91.83	28.54	
1	P	121	SLE	Q	-295458.00	-6404.50	0.00	29.42	

1	P	122	SLE Q	-295458.00	0.00	91.83	28.54		
1	P	122	SLE Q	-295458.00	-6404.50	0.00	29.42		
1	T	121	SLE Q	-295458.00	0.00	-190.99	28.77		
1	T	121	SLE Q	-295458.00	3152.74	0.00	28.87		
1	T	122	SLE Q	-295458.00	0.00	-190.99	28.77		
1	T	122	SLE Q	-295458.00	3152.74	0.00	28.87		
2	P	73	SLE R	-278364.00	0.00	-185.99	27.12	404.18	
2	P	73	SLE R	-278364.00	-1491.32	0.00	26.95	404.11	
2	P	74	SLE R	-278364.00	0.00	-185.99	27.12	404.18	
2	P	74	SLE R	-278364.00	-1491.32	0.00	26.95	404.11	
2	P	75	SLE R	-278364.00	0.00	-185.99	27.12	404.18	
2	P	75	SLE R	-278364.00	-1491.32	0.00	26.95	404.11	
2	P	76	SLE R	-278364.00	0.00	-185.99	27.12	404.18	
2	P	76	SLE R	-278364.00	-1491.32	0.00	26.95	404.11	
2	P	77	SLE R	-279800.00	0.00	-186.01	27.26	406.25	
2	P	77	SLE R	-279800.00	-1491.32	0.00	27.09	406.17	
2	P	78	SLE R	-279800.00	0.00	-186.01	27.26	406.25	
2	P	78	SLE R	-279800.00	-1491.32	0.00	27.09	406.17	
2	P	79	SLE R	-279800.00	0.00	-186.01	27.26	406.25	
2	P	79	SLE R	-279800.00	-1491.32	0.00	27.09	406.17	
2	P	80	SLE R	-279800.00	0.00	-186.01	27.26	406.25	
2	P	80	SLE R	-279800.00	-1491.32	0.00	27.09	406.17	
2	P	81	SLE R	-281220.00	0.00	-209.95	27.45	408.77	
2	P	81	SLE R	-281220.00	-1491.25	0.00	27.22	408.21	
2	P	82	SLE R	-281220.00	0.00	-209.95	27.45	408.77	
2	P	82	SLE R	-281220.00	-1491.25	0.00	27.22	408.21	
2	P	83	SLE R	-281220.00	0.00	-209.95	27.45	408.77	
2	P	83	SLE R	-281220.00	-1491.25	0.00	27.22	408.21	
2	P	84	SLE R	-281220.00	0.00	-209.95	27.45	408.77	
2	P	84	SLE R	-281220.00	-1491.25	0.00	27.22	408.21	
2	P	85	SLE R	-278364.00	0.00	-185.99	27.12	404.18	
2	P	85	SLE R	-278364.00	-1491.32	0.00	26.95	404.11	
2	P	86	SLE R	-278364.00	0.00	-185.99	27.12	404.18	
2	P	86	SLE R	-278364.00	-1491.32	0.00	26.95	404.11	
2	P	87	SLE R	-278364.00	0.00	-185.99	27.12	404.18	
2	P	87	SLE R	-278364.00	-1491.32	0.00	26.95	404.11	
2	P	88	SLE R	-278364.00	0.00	-185.99	27.12	404.18	
2	P	88	SLE R	-278364.00	-1491.32	0.00	26.95	404.11	
2	P	89	SLE R	-278364.00	0.00	-185.99	27.12	404.18	
2	P	89	SLE R	-278364.00	-1491.32	0.00	26.95	404.11	
2	P	90	SLE R	-278364.00	0.00	-185.99	27.12	404.18	
2	P	90	SLE R	-278364.00	-1491.32	0.00	26.95	404.11	
2	P	91	SLE R	-278364.00	0.00	-185.99	27.12	404.18	
2	P	91	SLE R	-278364.00	-1491.32	0.00	26.95	404.11	
2	P	92	SLE R	-278364.00	0.00	-185.99	27.12	404.18	
2	P	92	SLE R	-278364.00	-1491.32	0.00	26.95	404.11	
2	P	93	SLE R	-293970.00	0.00	-186.09	28.62	426.63	
2	P	93	SLE R	-293970.00	-1404.77	0.00	28.43	426.34	
2	P	94	SLE R	-293970.00	0.00	-186.09	28.62	426.63	
2	P	94	SLE R	-293970.00	-1404.77	0.00	28.43	426.34	
2	P	95	SLE R	-293970.00	0.00	-186.09	28.62	426.63	
2	P	95	SLE R	-293970.00	-1404.77	0.00	28.43	426.34	
2	P	96	SLE R	-293970.00	0.00	-186.09	28.62	426.63	
2	P	96	SLE R	-293970.00	-1404.77	0.00	28.43	426.34	
2	P	121	SLE Q	-270721.00	0.00	-178.20	26.37		
2	P	121	SLE Q	-270721.00	-651.72	0.00	26.07		
2	P	122	SLE Q	-270721.00	0.00	-178.20	26.37		
2	P	122	SLE Q	-270721.00	-651.72	0.00	26.07		

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	1	SLV	-20788.00	31182.10	370545.00	233644.00	263489.00	127923.00	135566.00	7.49
1	P	1	SLV	-20788.00	31182.10	370545.00	233644.00	263489.00	127923.00	135566.00	7.49
1	P	1	SLV	-4352.54	6528.81	370545.00	233644.00	263489.00	127923.00	135566.00	35.79
1	P	1	SLV	-20788.00	31182.10	374939.00	233644.00	266945.00	127923.00	139022.00	7.49
1	P	1	SLV	-20788.00	31182.10	374939.00	233644.00	266945.00	127923.00	139022.00	7.49
1	P	1	SLV	-4352.54	6528.81	374939.00	233644.00	266945.00	127923.00	139022.00	35.79
1	P	4	SLV	-7192.92	10789.40	373152.00	233644.00	265529.00	127923.00	137606.00	21.66
1	P	4	SLV	-17947.70	26921.50	373152.00	233644.00	265529.00	127923.00	137606.00	8.68
1	P	4	SLV	-17947.70	26921.50	373152.00	233644.00	265529.00	127923.00	137606.00	8.68
1	P	4	SLV	-7192.92	10789.40	372331.00	233644.00	264886.00	127923.00	136963.00	21.66
1	P	4	SLV	-17947.70	26921.50	372331.00	233644.00	264886.00	127923.00	136963.00	8.68
1	P	4	SLV	-17947.70	26921.50	372331.00	233644.00	264886.00	127923.00	136963.00	8.68
1	P	7	SLV	-35538.00	53306.90	371165.00	233644.00	263973.00	127923.00	136050.00	4.38
1	P	7	SLV	-35538.00	53306.90	371165.00	233644.00	263973.00	127923.00	136050.00	4.38

1	P	7	SLV	10397.40	15596.10	371165.00	233644.00	263973.00	127923.00	136050.00	14.98
1	P	7	SLV	-35538.00	53306.90	374318.00	233644.00	266450.00	127923.00	138527.00	4.38
1	P	7	SLV	-35538.00	53306.90	374318.00	233644.00	266450.00	127923.00	138527.00	4.38
1	P	7	SLV	10397.40	15596.10	374318.00	233644.00	266450.00	127923.00	138527.00	14.98
1	P	10	SLV	-34585.60	51878.50	374305.00	233644.00	266440.00	127923.00	138517.00	4.50
1	P	10	SLV	-34585.60	51878.50	374305.00	233644.00	266440.00	127923.00	138517.00	4.50
1	P	10	SLV	9445.06	14167.60	374305.00	233644.00	266440.00	127923.00	138517.00	16.49
1	P	10	SLV	-34585.60	51878.50	371178.00	233644.00	263982.00	127923.00	136059.00	4.50
1	P	10	SLV	-34585.60	51878.50	371178.00	233644.00	263982.00	127923.00	136059.00	4.50
1	P	10	SLV	9445.06	14167.60	371178.00	233644.00	263982.00	127923.00	136059.00	16.49
1	P	13	SLV	-776.79	1165.19	370546.00	233644.00	263490.00	127923.00	135567.00	200.52
1	P	13	SLV	15658.70	23488.10	370546.00	233644.00	263490.00	127923.00	135567.00	9.95
1	P	13	SLV	15658.70	23488.10	370546.00	233644.00	263490.00	127923.00	135567.00	9.95
1	P	13	SLV	-776.79	1165.19	374940.00	233644.00	266946.00	127923.00	139023.00	200.52
1	P	13	SLV	15658.70	23488.10	374940.00	233644.00	266946.00	127923.00	139023.00	9.95
1	P	13	SLV	15658.70	23488.10	374940.00	233644.00	266946.00	127923.00	139023.00	9.95
1	P	16	SLV	12818.30	19227.50	373153.00	233644.00	265530.00	127923.00	137607.00	12.15
1	P	16	SLV	12818.30	19227.50	373153.00	233644.00	265530.00	127923.00	137607.00	12.15
1	P	16	SLV	2063.59	3095.38	373153.00	233644.00	265530.00	127923.00	137607.00	75.48
1	P	16	SLV	12818.30	19227.50	372332.00	233644.00	264886.00	127923.00	136963.00	12.15
1	P	16	SLV	12818.30	19227.50	372332.00	233644.00	264886.00	127923.00	136963.00	12.15
1	P	16	SLV	2063.59	3095.38	372332.00	233644.00	264886.00	127923.00	136963.00	75.48
1	P	19	SLV	-15526.70	23290.10	371166.00	233644.00	263973.00	127923.00	136050.00	10.03
1	P	19	SLV	30408.60	45612.90	371166.00	233644.00	263973.00	127923.00	136050.00	5.12
1	P	19	SLV	30408.60	45612.90	371166.00	233644.00	263973.00	127923.00	136050.00	5.12
1	P	19	SLV	-15526.70	23290.10	374319.00	233644.00	266451.00	127923.00	138528.00	10.03
1	P	19	SLV	30408.60	45612.90	374319.00	233644.00	266451.00	127923.00	138528.00	5.12
1	P	19	SLV	30408.60	45612.90	374319.00	233644.00	266451.00	127923.00	138528.00	5.12
1	P	22	SLV	-14574.40	21861.60	374306.00	233644.00	266441.00	127923.00	138518.00	10.69
1	P	22	SLV	29456.30	44184.50	374306.00	233644.00	266441.00	127923.00	138518.00	5.29
1	P	22	SLV	29456.30	44184.50	374306.00	233644.00	266441.00	127923.00	138518.00	5.29
1	P	22	SLV	-14574.40	21861.60	371179.00	233644.00	263983.00	127923.00	136060.00	10.69
1	P	22	SLV	29456.30	44184.50	371179.00	233644.00	263983.00	127923.00	136060.00	5.29
1	P	22	SLV	29456.30	44184.50	371179.00	233644.00	263983.00	127923.00	136060.00	5.29
1	P	25	SLV	-20788.00	31182.10	370545.00	233644.00	263489.00	127923.00	135566.00	7.49
1	P	25	SLV	-20788.00	31182.10	370545.00	233644.00	263489.00	127923.00	135566.00	7.49
1	P	25	SLV	-4352.54	6528.81	370545.00	233644.00	263489.00	127923.00	135566.00	35.79
1	P	25	SLV	-20788.00	31182.10	374939.00	233644.00	266945.00	127923.00	139022.00	7.49
1	P	25	SLV	-20788.00	31182.10	374939.00	233644.00	266945.00	127923.00	139022.00	7.49
1	P	25	SLV	-4352.54	6528.81	374939.00	233644.00	266945.00	127923.00	139022.00	35.79
1	P	28	SLV	-7192.92	10789.40	373152.00	233644.00	265529.00	127923.00	137606.00	21.66
1	P	28	SLV	-17947.70	26921.50	373152.00	233644.00	265529.00	127923.00	137606.00	8.68
1	P	28	SLV	-17947.70	26921.50	373152.00	233644.00	265529.00	127923.00	137606.00	8.68
1	P	28	SLV	-7192.92	10789.40	372331.00	233644.00	264886.00	127923.00	136963.00	21.66
1	P	28	SLV	-17947.70	26921.50	372331.00	233644.00	264886.00	127923.00	136963.00	8.68
1	P	28	SLV	-17947.70	26921.50	372331.00	233644.00	264886.00	127923.00	136963.00	8.68
1	P	31	SLV	-35538.00	53306.90	371165.00	233644.00	263973.00	127923.00	136050.00	4.38
1	P	31	SLV	-35538.00	53306.90	371165.00	233644.00	263973.00	127923.00	136050.00	4.38
1	P	31	SLV	10397.40	15596.10	371165.00	233644.00	263973.00	127923.00	136050.00	14.98
1	P	31	SLV	-35538.00	53306.90	374318.00	233644.00	266450.00	127923.00	138527.00	4.38
1	P	31	SLV	-35538.00	53306.90	374318.00	233644.00	266450.00	127923.00	138527.00	4.38
1	P	31	SLV	10397.40	15596.10	374318.00	233644.00	266450.00	127923.00	138527.00	14.98
1	P	34	SLV	-34585.60	51878.50	374305.00	233644.00	266440.00	127923.00	138517.00	4.50
1	P	34	SLV	-34585.60	51878.50	374305.00	233644.00	266440.00	127923.00	138517.00	4.50
1	P	34	SLV	9445.06	14167.60	374305.00	233644.00	266440.00	127923.00	138517.00	16.49
1	P	34	SLV	-34585.60	51878.50	371178.00	233644.00	263982.00	127923.00	136059.00	4.50
1	P	34	SLV	-34585.60	51878.50	371178.00	233644.00	263982.00	127923.00	136059.00	4.50
1	P	34	SLV	9445.06	14167.60	371178.00	233644.00	263982.00	127923.00	136059.00	16.49
1	P	37	SLV	-776.79	1165.19	370546.00	233644.00	263490.00	127923.00	135567.00	200.52
1	P	37	SLV	15658.70	23488.10	370546.00	233644.00	263490.00	127923.00	135567.00	9.95
1	P	37	SLV	15658.70	23488.10	370546.00	233644.00	263490.00	127923.00	135567.00	9.95
1	P	37	SLV	-776.79	1165.19	374940.00	233644.00	266946.00	127923.00	139023.00	200.52
1	P	37	SLV	15658.70	23488.10	374940.00	233644.00	266946.00	127923.00	139023.00	9.95
1	P	37	SLV	15658.70	23488.10	374940.00	233644.00	266946.00	127923.00	139023.00	9.95
1	P	40	SLV	12818.30	19227.50	373153.00	233644.00	265530.00	127923.00	137607.00	12.15
1	P	40	SLV	12818.30	19227.50	373153.00	233644.00	265530.00	127923.00	137607.00	12.15
1	P	40	SLV	2063.59	3095.38	373153.00	233644.00	265530.00	127923.00	137607.00	75.48
1	P	40	SLV	12818.30	19227.50	372332.00	233644.00	264886.00	127923.00	136963.00	12.15
1	P	40	SLV	12818.30	19227.50	372332.00	233644.00	264886.00	127923.00	136963.00	12.15
1	P	40	SLV	2063.59	3095.38	372332.00	233644.00	264886.00	127923.00	136963.00	75.48
1	P	43	SLV	-15526.70	23290.10	371166.00	233644.00	263973.00	127923.00	136050.00	10.03
1	P	43	SLV	30408.60	45612.90	371166.00	233644.00	263973.00	127923.00	136050.00	5.12
1	P	43	SLV	30408.60	45612.90	371166.00	233644.00	263973.00	127923.00	136050.00	5.12
1	P	43	SLV	-15526.70	23290.10	374319.00	233644.00	266451.00	127923.00	138528.00	10.03
1	P	43	SLV	30408.60	45612.90	374319.00	233644.00	266451.00	127923.00	138528.00	5.12
1	P	43	SLV	30408.60	45612.90	374319.00	233644.00	266451.00	127923.00	138528.00	5.12
1	P	46	SLV	-14574.40	21861.60	374306.00	233644.00	266441.00	127923.00	138518.00	10.69
1	P	46	SLV	29456.30	44184.50	374306.00	233644.00	266441.00	127923.00	138518.00	5.29
1	P	46	SLV	29456.30	44184.50	374306.00	233644.00	266441.00	127923.00	138518.00	5.29
1	P	46	SLV	-14574.40	21861.60	371179.00	233644.00	263983.00	127923.00	136060.00	10.69
1	P	46	SLV	29456.30	44184.50	371179.00	233644.00	263983.00	127923.00	136060.00	5.29
1	P	46	SLV	29456.30	44184.50	371179.00	233644.00	263983.00	127923.00	136060.00	5.29

1	T	1	SLV	-20788.00	31182.10	370545.00	233644.00	263489.00	127923.00	135566.00	7.49
1	T	1	SLV	-20788.00	31182.10	370545.00	233644.00	263489.00	127923.00	135566.00	7.49
1	T	1	SLV	-4352.54	6528.81	370545.00	233644.00	263489.00	127923.00	135566.00	35.79
1	T	1	SLV	-20788.00	31182.10	374939.00	233644.00	266945.00	127923.00	139022.00	7.49
1	T	1	SLV	-20788.00	31182.10	374939.00	233644.00	266945.00	127923.00	139022.00	7.49
1	T	1	SLV	-4352.54	6528.81	374939.00	233644.00	266945.00	127923.00	139022.00	35.79
1	T	4	SLV	-7192.92	10789.40	373152.00	233644.00	265529.00	127923.00	137606.00	21.66
1	T	4	SLV	-17947.70	26921.50	373152.00	233644.00	265529.00	127923.00	137606.00	8.68
1	T	4	SLV	-17947.70	26921.50	373152.00	233644.00	265529.00	127923.00	137606.00	8.68
1	T	4	SLV	-7192.92	10789.40	372331.00	233644.00	264886.00	127923.00	136963.00	21.66
1	T	4	SLV	-17947.70	26921.50	372331.00	233644.00	264886.00	127923.00	136963.00	8.68
1	T	4	SLV	-17947.70	26921.50	372331.00	233644.00	264886.00	127923.00	136963.00	8.68
1	T	7	SLV	-35538.00	53306.90	371165.00	233644.00	263973.00	127923.00	136050.00	4.38
1	T	7	SLV	-35538.00	53306.90	371165.00	233644.00	263973.00	127923.00	136050.00	4.38
1	T	7	SLV	10397.40	15596.10	371165.00	233644.00	263973.00	127923.00	136050.00	14.98
1	T	7	SLV	-35538.00	53306.90	374318.00	233644.00	266450.00	127923.00	138527.00	4.38
1	T	7	SLV	-35538.00	53306.90	374318.00	233644.00	266450.00	127923.00	138527.00	4.38
1	T	7	SLV	10397.40	15596.10	374318.00	233644.00	266450.00	127923.00	138527.00	14.98
1	T	10	SLV	-34585.60	51878.50	374305.00	233644.00	266440.00	127923.00	138517.00	4.50
1	T	10	SLV	-34585.60	51878.50	374305.00	233644.00	266440.00	127923.00	138517.00	4.50
1	T	10	SLV	9445.06	14167.60	374305.00	233644.00	266440.00	127923.00	138517.00	16.49
1	T	10	SLV	-34585.60	51878.50	371178.00	233644.00	263982.00	127923.00	136059.00	4.50
1	T	10	SLV	-34585.60	51878.50	371178.00	233644.00	263982.00	127923.00	136059.00	4.50
1	T	10	SLV	9445.06	14167.60	371178.00	233644.00	263982.00	127923.00	136059.00	16.49
1	T	13	SLV	-776.79	1165.19	370546.00	233644.00	263490.00	127923.00	135567.00	200.52
1	T	13	SLV	15658.70	23488.10	370546.00	233644.00	263490.00	127923.00	135567.00	9.95
1	T	13	SLV	15658.70	23488.10	370546.00	233644.00	263490.00	127923.00	135567.00	9.95
1	T	13	SLV	-776.79	1165.19	374940.00	233644.00	266946.00	127923.00	139023.00	200.52
1	T	13	SLV	15658.70	23488.10	374940.00	233644.00	266946.00	127923.00	139023.00	9.95
1	T	13	SLV	15658.70	23488.10	374940.00	233644.00	266946.00	127923.00	139023.00	9.95
1	T	16	SLV	12818.30	19227.50	373153.00	233644.00	265530.00	127923.00	137607.00	12.15
1	T	16	SLV	12818.30	19227.50	373153.00	233644.00	265530.00	127923.00	137607.00	12.15
1	T	16	SLV	2063.59	3095.38	373153.00	233644.00	265530.00	127923.00	137607.00	75.48
1	T	16	SLV	12818.30	19227.50	372332.00	233644.00	264886.00	127923.00	136963.00	12.15
1	T	16	SLV	12818.30	19227.50	372332.00	233644.00	264886.00	127923.00	136963.00	12.15
1	T	16	SLV	2063.59	3095.38	372332.00	233644.00	264886.00	127923.00	136963.00	75.48
1	T	19	SLV	-15526.70	23290.10	371166.00	233644.00	263973.00	127923.00	136050.00	10.03
1	T	19	SLV	30408.60	45612.90	371166.00	233644.00	263973.00	127923.00	136050.00	5.12
1	T	19	SLV	30408.60	45612.90	371166.00	233644.00	263973.00	127923.00	136050.00	5.12
1	T	19	SLV	-15526.70	23290.10	374319.00	233644.00	266451.00	127923.00	138528.00	10.03
1	T	19	SLV	30408.60	45612.90	374319.00	233644.00	266451.00	127923.00	138528.00	5.12
1	T	19	SLV	30408.60	45612.90	374319.00	233644.00	266451.00	127923.00	138528.00	5.12
1	T	22	SLV	-14574.40	21861.60	374306.00	233644.00	266441.00	127923.00	138518.00	10.69
1	T	22	SLV	29456.30	44184.50	374306.00	233644.00	266441.00	127923.00	138518.00	5.29
1	T	22	SLV	29456.30	44184.50	374306.00	233644.00	266441.00	127923.00	138518.00	5.29
1	T	22	SLV	-14574.40	21861.60	371179.00	233644.00	263983.00	127923.00	136060.00	10.69
1	T	22	SLV	29456.30	44184.50	371179.00	233644.00	263983.00	127923.00	136060.00	5.29
1	T	22	SLV	29456.30	44184.50	371179.00	233644.00	263983.00	127923.00	136060.00	5.29
1	T	25	SLV	-20788.00	31182.10	370545.00	233644.00	263489.00	127923.00	135566.00	7.49
1	T	25	SLV	-20788.00	31182.10	370545.00	233644.00	263489.00	127923.00	135566.00	7.49
1	T	25	SLV	-4352.54	6528.81	370545.00	233644.00	263489.00	127923.00	135566.00	35.79
1	T	25	SLV	-20788.00	31182.10	374939.00	233644.00	266945.00	127923.00	139022.00	7.49
1	T	25	SLV	-20788.00	31182.10	374939.00	233644.00	266945.00	127923.00	139022.00	7.49
1	T	25	SLV	-4352.54	6528.81	374939.00	233644.00	266945.00	127923.00	139022.00	35.79
1	T	28	SLV	-7192.92	10789.40	373152.00	233644.00	265529.00	127923.00	137606.00	21.66
1	T	28	SLV	-17947.70	26921.50	373152.00	233644.00	265529.00	127923.00	137606.00	8.68
1	T	28	SLV	-17947.70	26921.50	373152.00	233644.00	265529.00	127923.00	137606.00	8.68
1	T	28	SLV	-7192.92	10789.40	372331.00	233644.00	264886.00	127923.00	136963.00	21.66
1	T	28	SLV	-17947.70	26921.50	372331.00	233644.00	264886.00	127923.00	136963.00	8.68
1	T	28	SLV	-17947.70	26921.50	372331.00	233644.00	264886.00	127923.00	136963.00	8.68
1	T	31	SLV	-35538.00	53306.90	371165.00	233644.00	263973.00	127923.00	136050.00	4.38
1	T	31	SLV	-35538.00	53306.90	371165.00	233644.00	263973.00	127923.00	136050.00	4.38
1	T	31	SLV	10397.40	15596.10	371165.00	233644.00	263973.00	127923.00	136050.00	14.98
1	T	31	SLV	-35538.00	53306.90	374318.00	233644.00	266450.00	127923.00	138527.00	4.38
1	T	31	SLV	-35538.00	53306.90	374318.00	233644.00	266450.00	127923.00	138527.00	4.38
1	T	31	SLV	10397.40	15596.10	374318.00	233644.00	266450.00	127923.00	138527.00	14.98
1	T	34	SLV	-34585.60	51878.50	374305.00	233644.00	266440.00	127923.00	138517.00	4.50
1	T	34	SLV	-34585.60	51878.50	374305.00	233644.00	266440.00	127923.00	138517.00	4.50
1	T	34	SLV	9445.06	14167.60	374305.00	233644.00	266440.00	127923.00	138517.00	16.49
1	T	34	SLV	-34585.60	51878.50	371178.00	233644.00	263982.00	127923.00	136059.00	4.50
1	T	34	SLV	-34585.60	51878.50	371178.00	233644.00	263982.00	127923.00	136059.00	4.50
1	T	34	SLV	9445.06	14167.60	371178.00	233644.00	263982.00	127923.00	136059.00	16.49
1	T	37	SLV	-776.79	1165.19	370546.00	233644.00	263490.00	127923.00	135567.00	200.52
1	T	37	SLV	15658.70	23488.10	370546.00	233644.00	263490.00	127923.00	135567.00	9.95
1	T	37	SLV	15658.70	23488.10	370546.00	233644.00	263490.00	127923.00	135567.00	9.95
1	T	37	SLV	-776.79	1165.19	374940.00	233644.00	266946.00	127923.00	139023.00	200.52
1	T	37	SLV	15658.70	23488.10	374940.00	233644.00	266946.00	127923.00	139023.00	9.95
1	T	37	SLV	15658.70	23488.10	374940.00	233644.00	266946.00	127923.00	139023.00	9.95
1	T	40	SLV	12818.30	19227.50	373153.00	233644.00	265530.00	127923.00	137607.00	12.15
1	T	40	SLV	12818.30	19227.50	373153.00	233644.00	265530.00	127923.00	137607.00	12.15
1	T	40	SLV	2063.59	3095.38	373153.00	233644.00	265530.00	127923.00	137607.00	75.48
1	T	40	SLV	12818.30	19227.50	372332.00	233644.00	264886.00	127923.00	136963.00	12.15

1	T	40	SLV	12818.30	19227.50	372332.00	233644.00	264886.00	127923.00	136963.00	12.15
1	T	40	SLV	2063.59	3095.38	372332.00	233644.00	264886.00	127923.00	136963.00	75.48
1	T	43	SLV	-15526.70	23290.10	371166.00	233644.00	263973.00	127923.00	136050.00	10.03
1	T	43	SLV	30408.60	45612.90	371166.00	233644.00	263973.00	127923.00	136050.00	5.12
1	T	43	SLV	30408.60	45612.90	371166.00	233644.00	263973.00	127923.00	136050.00	5.12
1	T	43	SLV	-15526.70	23290.10	374319.00	233644.00	266451.00	127923.00	138528.00	10.03
1	T	43	SLV	30408.60	45612.90	374319.00	233644.00	266451.00	127923.00	138528.00	5.12
1	T	43	SLV	30408.60	45612.90	374319.00	233644.00	266451.00	127923.00	138528.00	5.12
1	T	46	SLV	-14574.40	21861.60	374306.00	233644.00	266441.00	127923.00	138518.00	10.69
1	T	46	SLV	29456.30	44184.50	374306.00	233644.00	266441.00	127923.00	138518.00	5.29
1	T	46	SLV	29456.30	44184.50	374306.00	233644.00	266441.00	127923.00	138518.00	5.29
1	T	46	SLV	-14574.40	21861.60	371179.00	233644.00	263983.00	127923.00	136060.00	10.69
1	T	46	SLV	29456.30	44184.50	371179.00	233644.00	263983.00	127923.00	136060.00	5.29
1	T	46	SLV	29456.30	44184.50	371179.00	233644.00	263983.00	127923.00	136060.00	5.29
1	P	2	SLD	-15215.50	22823.30	525200.00	268691.00	314994.00	147111.00	167882.00	11.77
1	P	2	SLD	-15215.50	22823.30	525200.00	268691.00	314537.00	147111.00	167426.00	11.77
1	P	2	SLD	-4520.20	6780.29	525200.00	268691.00	314994.00	147111.00	167882.00	39.63
1	P	2	SLD	-15215.50	22823.30	527243.00	268691.00	316733.00	147111.00	169622.00	11.77
1	P	2	SLD	-15215.50	22823.30	527243.00	268691.00	316733.00	147111.00	169622.00	11.77
1	P	2	SLD	-4520.20	6780.29	527243.00	268691.00	316733.00	147111.00	169622.00	39.63
1	P	5	SLD	-6518.16	9777.24	525988.00	268691.00	315660.00	147111.00	168549.00	27.48
1	P	5	SLD	-13217.60	19826.30	525988.00	268691.00	315660.00	147111.00	168549.00	13.55
1	P	5	SLD	-13217.60	19826.30	525988.00	268691.00	313222.00	147111.00	166111.00	13.55
1	P	5	SLD	-6518.16	9777.24	526454.00	268691.00	316058.00	147111.00	168947.00	27.48
1	P	5	SLD	-13217.60	19826.30	526454.00	268691.00	316058.00	147111.00	168947.00	13.55
1	P	5	SLD	-13217.60	19826.30	526454.00	268691.00	313994.00	147111.00	166882.00	13.55
1	P	8	SLD	-24628.20	36942.30	525636.00	268691.00	315361.00	147111.00	168250.00	7.27
1	P	8	SLD	-24628.20	36942.30	525636.00	268691.00	315361.00	147111.00	168250.00	7.27
1	P	8	SLD	4892.50	7338.75	525636.00	268691.00	315361.00	147111.00	168250.00	36.61
1	P	8	SLD	-24628.20	36942.30	526807.00	268691.00	316361.00	147111.00	169250.00	7.27
1	P	8	SLD	-24628.20	36942.30	526807.00	268691.00	316361.00	147111.00	169250.00	7.27
1	P	8	SLD	4892.50	7338.75	526807.00	268691.00	316361.00	147111.00	169250.00	36.61
1	P	11	SLD	-23998.90	35998.30	526798.00	268691.00	316354.00	147111.00	169242.00	7.46
1	P	11	SLD	-23998.90	35998.30	526798.00	268691.00	316354.00	147111.00	169242.00	7.46
1	P	11	SLD	4263.17	6394.75	526798.00	268691.00	316354.00	147111.00	169242.00	42.02
1	P	11	SLD	-23998.90	35998.30	525644.00	268691.00	315368.00	147111.00	168257.00	7.46
1	P	11	SLD	-23998.90	35998.30	525644.00	268691.00	315368.00	147111.00	168257.00	7.46
1	P	11	SLD	4263.17	6394.75	525644.00	268691.00	315368.00	147111.00	168257.00	42.02
1	P	14	SLD	-1177.22	1765.83	525200.00	268691.00	314994.00	147111.00	167883.00	152.16
1	P	14	SLD	9518.10	14277.20	525200.00	268691.00	311850.00	147111.00	164739.00	18.82
1	P	14	SLD	9518.10	14277.20	525200.00	268691.00	314994.00	147111.00	167883.00	18.82
1	P	14	SLD	-1177.22	1765.83	527243.00	268691.00	316734.00	147111.00	169623.00	152.16
1	P	14	SLD	9518.10	14277.20	527243.00	268691.00	315227.00	147111.00	168116.00	18.82
1	P	14	SLD	9518.10	14277.20	527243.00	268691.00	316734.00	147111.00	169623.00	18.82
1	P	17	SLD	7520.14	11280.20	525989.00	268691.00	310535.00	147111.00	163424.00	23.82
1	P	17	SLD	7520.14	11280.20	525989.00	268691.00	315661.00	147111.00	168549.00	23.82
1	P	17	SLD	820.75	1231.12	525989.00	268691.00	315661.00	147111.00	168549.00	218.25
1	P	17	SLD	7520.14	11280.20	526455.00	268691.00	311307.00	147111.00	164196.00	23.82
1	P	17	SLD	7520.14	11280.20	526455.00	268691.00	316059.00	147111.00	168947.00	23.82
1	P	17	SLD	820.75	1231.12	526455.00	268691.00	316059.00	147111.00	168947.00	218.25
1	P	20	SLD	-10589.90	15884.90	525636.00	268691.00	315362.00	147111.00	168250.00	16.91
1	P	20	SLD	18930.80	28396.20	525636.00	268691.00	315362.00	147111.00	168250.00	9.46
1	P	20	SLD	18930.80	28396.20	525636.00	268691.00	315362.00	147111.00	168250.00	9.46
1	P	20	SLD	-10589.90	15884.90	526807.00	268691.00	316362.00	147111.00	169250.00	16.91
1	P	20	SLD	18930.80	28396.20	526807.00	268691.00	316362.00	147111.00	169250.00	9.46
1	P	20	SLD	18930.80	28396.20	526807.00	268691.00	316362.00	147111.00	169250.00	9.46
1	P	23	SLD	-9960.58	14940.90	526799.00	268691.00	316354.00	147111.00	169243.00	17.98
1	P	23	SLD	18301.50	27452.20	526799.00	268691.00	316354.00	147111.00	169243.00	9.79
1	P	23	SLD	18301.50	27452.20	526799.00	268691.00	316354.00	147111.00	169243.00	9.79
1	P	23	SLD	-9960.58	14940.90	525645.00	268691.00	315369.00	147111.00	168258.00	17.98
1	P	23	SLD	18301.50	27452.20	525645.00	268691.00	315369.00	147111.00	168258.00	9.79
1	P	23	SLD	18301.50	27452.20	525645.00	268691.00	315369.00	147111.00	168258.00	9.79
1	P	26	SLD	-15215.50	22823.30	525200.00	268691.00	314994.00	147111.00	167882.00	11.77
1	P	26	SLD	-15215.50	22823.30	525200.00	268691.00	314537.00	147111.00	167426.00	11.77
1	P	26	SLD	-4520.20	6780.29	525200.00	268691.00	314994.00	147111.00	167882.00	39.63
1	P	26	SLD	-15215.50	22823.30	527243.00	268691.00	316733.00	147111.00	169622.00	11.77
1	P	26	SLD	-15215.50	22823.30	527243.00	268691.00	316733.00	147111.00	169622.00	11.77
1	P	26	SLD	-4520.20	6780.29	527243.00	268691.00	316733.00	147111.00	169622.00	39.63
1	P	29	SLD	-6518.16	9777.24	525988.00	268691.00	315660.00	147111.00	168549.00	27.48
1	P	29	SLD	-13217.60	19826.30	525988.00	268691.00	315660.00	147111.00	168549.00	13.55
1	P	29	SLD	-13217.60	19826.30	525988.00	268691.00	313222.00	147111.00	166111.00	13.55
1	P	29	SLD	-6518.16	9777.24	526454.00	268691.00	316058.00	147111.00	168947.00	27.48
1	P	29	SLD	-13217.60	19826.30	526454.00	268691.00	316058.00	147111.00	168947.00	13.55
1	P	29	SLD	-13217.60	19826.30	526454.00	268691.00	313994.00	147111.00	166882.00	13.55
1	P	32	SLD	-24628.20	36942.30	525636.00	268691.00	315361.00	147111.00	168250.00	7.27
1	P	32	SLD	-24628.20	36942.30	525636.00	268691.00	315361.00	147111.00	168250.00	7.27
1	P	32	SLD	4892.50	7338.75	525636.00	268691.00	315361.00	147111.00	168250.00	36.61
1	P	32	SLD	-24628.20	36942.30	526807.00	268691.00	316361.00	147111.00	169250.00	7.27
1	P	32	SLD	-24628.20	36942.30	526807.00	268691.00	316361.00	147111.00	169250.00	7.27
1	P	32	SLD	4892.50	7338.75	526807.00	268691.00	316361.00	147111.00	169250.00	36.61
1	P	35	SLD	-23998.90	35998.30	526798.00	268691.00	316354.00	147111.00	169242.00	7.46
1	P	35	SLD	-23998.90	35998.30	526798.00	268691.00	316354.00	147111.00	169242.00	7.46

1	P	35	SLD	4263.17	6394.75	526798.00	268691.00	316354.00	147111.00	169242.00	42.02
1	P	35	SLD	-23998.90	35998.30	525644.00	268691.00	315368.00	147111.00	168257.00	7.46
1	P	35	SLD	-23998.90	35998.30	525644.00	268691.00	315368.00	147111.00	168257.00	7.46
1	P	35	SLD	4263.17	6394.75	525644.00	268691.00	315368.00	147111.00	168257.00	42.02
1	P	38	SLD	-1177.22	1765.83	525200.00	268691.00	314994.00	147111.00	167883.00	152.16
1	P	38	SLD	9518.10	14277.20	525200.00	268691.00	311850.00	147111.00	164739.00	18.82
1	P	38	SLD	9518.10	14277.20	525200.00	268691.00	314994.00	147111.00	167883.00	18.82
1	P	38	SLD	-1177.22	1765.83	527243.00	268691.00	316734.00	147111.00	169623.00	152.16
1	P	38	SLD	9518.10	14277.20	527243.00	268691.00	315227.00	147111.00	168116.00	18.82
1	P	38	SLD	9518.10	14277.20	527243.00	268691.00	316734.00	147111.00	169623.00	18.82
1	P	41	SLD	7520.14	11280.20	525989.00	268691.00	310535.00	147111.00	163424.00	23.82
1	P	41	SLD	7520.14	11280.20	525989.00	268691.00	315661.00	147111.00	168549.00	23.82
1	P	41	SLD	820.75	1231.12	525989.00	268691.00	315661.00	147111.00	168549.00	218.25
1	P	41	SLD	7520.14	11280.20	526455.00	268691.00	311307.00	147111.00	164196.00	23.82
1	P	41	SLD	7520.14	11280.20	526455.00	268691.00	316059.00	147111.00	168947.00	23.82
1	P	41	SLD	820.75	1231.12	526455.00	268691.00	316059.00	147111.00	168947.00	218.25
1	P	44	SLD	-10589.90	15884.90	525636.00	268691.00	315362.00	147111.00	168250.00	16.91
1	P	44	SLD	18930.80	28396.20	525636.00	268691.00	315362.00	147111.00	168250.00	9.46
1	P	44	SLD	18930.80	28396.20	525636.00	268691.00	315362.00	147111.00	168250.00	9.46
1	P	44	SLD	-10589.90	15884.90	526807.00	268691.00	316362.00	147111.00	169250.00	16.91
1	P	44	SLD	18930.80	28396.20	526807.00	268691.00	316362.00	147111.00	169250.00	9.46
1	P	44	SLD	18930.80	28396.20	526807.00	268691.00	316362.00	147111.00	169250.00	9.46
1	P	47	SLD	-9960.58	14940.90	526799.00	268691.00	316354.00	147111.00	169243.00	17.98
1	P	47	SLD	18301.50	27452.20	526799.00	268691.00	316354.00	147111.00	169243.00	9.79
1	P	47	SLD	18301.50	27452.20	526799.00	268691.00	316354.00	147111.00	169243.00	9.79
1	P	47	SLD	-9960.58	14940.90	525645.00	268691.00	315369.00	147111.00	168258.00	17.98
1	P	47	SLD	18301.50	27452.20	525645.00	268691.00	315369.00	147111.00	168258.00	9.79
1	P	47	SLD	18301.50	27452.20	525645.00	268691.00	315369.00	147111.00	168258.00	9.79
1	T	2	SLD	-15215.50	22823.30	525200.00	268691.00	314994.00	147111.00	167882.00	11.77
1	T	2	SLD	-15215.50	22823.30	525200.00	268691.00	314537.00	147111.00	167426.00	11.77
1	T	2	SLD	-4520.20	6780.29	525200.00	268691.00	314994.00	147111.00	167882.00	39.63
1	T	2	SLD	-15215.50	22823.30	527243.00	268691.00	316733.00	147111.00	169622.00	11.77
1	T	2	SLD	-15215.50	22823.30	527243.00	268691.00	316733.00	147111.00	169622.00	11.77
1	T	2	SLD	-4520.20	6780.29	527243.00	268691.00	316733.00	147111.00	169622.00	39.63
1	T	5	SLD	-6518.16	9777.24	525988.00	268691.00	315660.00	147111.00	168549.00	27.48
1	T	5	SLD	-13217.60	19826.30	525988.00	268691.00	315660.00	147111.00	168549.00	13.55
1	T	5	SLD	-13217.60	19826.30	525988.00	268691.00	313222.00	147111.00	166111.00	13.55
1	T	5	SLD	-6518.16	9777.24	526454.00	268691.00	316058.00	147111.00	168947.00	27.48
1	T	5	SLD	-13217.60	19826.30	526454.00	268691.00	316058.00	147111.00	168947.00	13.55
1	T	5	SLD	-13217.60	19826.30	526454.00	268691.00	313994.00	147111.00	166882.00	13.55
1	T	8	SLD	-24628.20	36942.30	525636.00	268691.00	315361.00	147111.00	168250.00	7.27
1	T	8	SLD	-24628.20	36942.30	525636.00	268691.00	315361.00	147111.00	168250.00	7.27
1	T	8	SLD	4892.50	7338.75	525636.00	268691.00	315361.00	147111.00	168250.00	36.61
1	T	8	SLD	-24628.20	36942.30	526807.00	268691.00	316361.00	147111.00	169250.00	7.27
1	T	8	SLD	-24628.20	36942.30	526807.00	268691.00	316361.00	147111.00	169250.00	7.27
1	T	8	SLD	4892.50	7338.75	526807.00	268691.00	316361.00	147111.00	169250.00	36.61
1	T	11	SLD	-23998.90	35998.30	526798.00	268691.00	316354.00	147111.00	169242.00	7.46
1	T	11	SLD	-23998.90	35998.30	526798.00	268691.00	316354.00	147111.00	169242.00	7.46
1	T	11	SLD	4263.17	6394.75	526798.00	268691.00	316354.00	147111.00	169242.00	42.02
1	T	11	SLD	-23998.90	35998.30	525644.00	268691.00	315368.00	147111.00	168257.00	7.46
1	T	11	SLD	-23998.90	35998.30	525644.00	268691.00	315368.00	147111.00	168257.00	7.46
1	T	11	SLD	4263.17	6394.75	525644.00	268691.00	315368.00	147111.00	168257.00	42.02
1	T	14	SLD	-1177.22	1765.83	525200.00	268691.00	314994.00	147111.00	167883.00	152.16
1	T	14	SLD	9518.10	14277.20	525200.00	268691.00	311850.00	147111.00	164739.00	18.82
1	T	14	SLD	9518.10	14277.20	525200.00	268691.00	314994.00	147111.00	167883.00	18.82
1	T	14	SLD	-1177.22	1765.83	527243.00	268691.00	316734.00	147111.00	169623.00	152.16
1	T	14	SLD	9518.10	14277.20	527243.00	268691.00	315227.00	147111.00	168116.00	18.82
1	T	14	SLD	9518.10	14277.20	527243.00	268691.00	316734.00	147111.00	169623.00	18.82
1	T	17	SLD	7520.14	11280.20	525989.00	268691.00	310897.00	147111.00	163786.00	23.82
1	T	17	SLD	7520.14	11280.20	525989.00	268691.00	315661.00	147111.00	168549.00	23.82
1	T	17	SLD	820.75	1231.12	525989.00	268691.00	315661.00	147111.00	168549.00	218.25
1	T	17	SLD	7520.14	11280.20	526455.00	268691.00	311669.00	147111.00	164558.00	23.82
1	T	17	SLD	7520.14	11280.20	526455.00	268691.00	316059.00	147111.00	168947.00	23.82
1	T	17	SLD	820.75	1231.12	526455.00	268691.00	316059.00	147111.00	168947.00	218.25
1	T	20	SLD	-10589.90	15884.90	525636.00	268691.00	315362.00	147111.00	168250.00	16.91
1	T	20	SLD	18930.80	28396.20	525636.00	268691.00	315362.00	147111.00	168250.00	9.46
1	T	20	SLD	18930.80	28396.20	525636.00	268691.00	315362.00	147111.00	168250.00	9.46
1	T	20	SLD	-10589.90	15884.90	526807.00	268691.00	316362.00	147111.00	169250.00	16.91
1	T	20	SLD	18930.80	28396.20	526807.00	268691.00	316362.00	147111.00	169250.00	9.46
1	T	20	SLD	18930.80	28396.20	526807.00	268691.00	316362.00	147111.00	169250.00	9.46
1	T	23	SLD	-9960.58	14940.90	526799.00	268691.00	316354.00	147111.00	169243.00	17.98
1	T	23	SLD	18301.50	27452.20	526799.00	268691.00	316354.00	147111.00	169243.00	9.79
1	T	23	SLD	18301.50	27452.20	526799.00	268691.00	316354.00	147111.00	169243.00	9.79
1	T	23	SLD	-9960.58	14940.90	525645.00	268691.00	315369.00	147111.00	168258.00	17.98
1	T	23	SLD	18301.50	27452.20	525645.00	268691.00	315369.00	147111.00	168258.00	9.79
1	T	23	SLD	18301.50	27452.20	525645.00	268691.00	315369.00	147111.00	168258.00	9.79
1	T	26	SLD	-15215.50	22823.30	525200.00	268691.00	314994.00	147111.00	167882.00	11.77
1	T	26	SLD	-15215.50	22823.30	525200.00	268691.00	314537.00	147111.00	167426.00	11.77
1	T	26	SLD	-4520.20	6780.29	525200.00	268691.00	314994.00	147111.00	167882.00	39.63
1	T	26	SLD	-15215.50	22823.30	527243.00	268691.00	316733.00	147111.00	169622.00	11.77
1	T	26	SLD	-15215.50	22823.30	527243.00	268691.00	316733.00	147111.00	169622.00	11.77
1	T	26	SLD	-4520.20	6780.29	527243.00	268691.00	316733.00	147111.00	169622.00	39.63

1	T	29	SLD	-6518.16	9777.24	525988.00	268691.00	315660.00	147111.00	168549.00	27.48
1	T	29	SLD	-13217.60	19826.30	525988.00	268691.00	315660.00	147111.00	168549.00	13.55
1	T	29	SLD	-13217.60	19826.30	525988.00	268691.00	313222.00	147111.00	166111.00	13.55
1	T	29	SLD	-6518.16	9777.24	526454.00	268691.00	316058.00	147111.00	168947.00	27.48
1	T	29	SLD	-13217.60	19826.30	526454.00	268691.00	316058.00	147111.00	168947.00	13.55
1	T	29	SLD	-13217.60	19826.30	526454.00	268691.00	313994.00	147111.00	166882.00	13.55
1	T	32	SLD	-24628.20	36942.30	525636.00	268691.00	315361.00	147111.00	168250.00	7.27
1	T	32	SLD	-24628.20	36942.30	525636.00	268691.00	315361.00	147111.00	168250.00	7.27
1	T	32	SLD	4892.50	7338.75	525636.00	268691.00	315361.00	147111.00	168250.00	36.61
1	T	32	SLD	-24628.20	36942.30	526807.00	268691.00	316361.00	147111.00	169250.00	7.27
1	T	32	SLD	-24628.20	36942.30	526807.00	268691.00	316361.00	147111.00	169250.00	7.27
1	T	32	SLD	4892.50	7338.75	526807.00	268691.00	316361.00	147111.00	169250.00	36.61
1	T	35	SLD	-23998.90	35998.30	526798.00	268691.00	316354.00	147111.00	169242.00	7.46
1	T	35	SLD	-23998.90	35998.30	526798.00	268691.00	316354.00	147111.00	169242.00	7.46
1	T	35	SLD	4263.17	6394.75	526798.00	268691.00	316354.00	147111.00	169242.00	42.02
1	T	35	SLD	-23998.90	35998.30	525644.00	268691.00	315368.00	147111.00	168257.00	7.46
1	T	35	SLD	-23998.90	35998.30	525644.00	268691.00	315368.00	147111.00	168257.00	7.46
1	T	35	SLD	4263.17	6394.75	525644.00	268691.00	315368.00	147111.00	168257.00	42.02
1	T	38	SLD	-1177.22	1765.83	525200.00	268691.00	314994.00	147111.00	167883.00	152.16
1	T	38	SLD	9518.10	14277.20	525200.00	268691.00	311850.00	147111.00	164739.00	18.82
1	T	38	SLD	9518.10	14277.20	525200.00	268691.00	314994.00	147111.00	167883.00	18.82
1	T	38	SLD	-1177.22	1765.83	527243.00	268691.00	316734.00	147111.00	169623.00	152.16
1	T	38	SLD	9518.10	14277.20	527243.00	268691.00	315227.00	147111.00	168116.00	18.82
1	T	38	SLD	9518.10	14277.20	527243.00	268691.00	316734.00	147111.00	169623.00	18.82
1	T	41	SLD	7520.14	11280.20	525989.00	268691.00	310897.00	147111.00	163786.00	23.82
1	T	41	SLD	7520.14	11280.20	525989.00	268691.00	315661.00	147111.00	168549.00	23.82
1	T	41	SLD	820.75	1231.12	525989.00	268691.00	315661.00	147111.00	168549.00	218.25
1	T	41	SLD	7520.14	11280.20	526455.00	268691.00	311669.00	147111.00	164558.00	23.82
1	T	41	SLD	7520.14	11280.20	526455.00	268691.00	316059.00	147111.00	168947.00	23.82
1	T	41	SLD	820.75	1231.12	526455.00	268691.00	316059.00	147111.00	168947.00	218.25
1	T	44	SLD	-10589.90	15884.90	525636.00	268691.00	315362.00	147111.00	168250.00	16.91
1	T	44	SLD	18930.80	28396.20	525636.00	268691.00	315362.00	147111.00	168250.00	9.46
1	T	44	SLD	18930.80	28396.20	525636.00	268691.00	315362.00	147111.00	168250.00	9.46
1	T	44	SLD	-10589.90	15884.90	526807.00	268691.00	316362.00	147111.00	169250.00	16.91
1	T	44	SLD	18930.80	28396.20	526807.00	268691.00	316362.00	147111.00	169250.00	9.46
1	T	44	SLD	18930.80	28396.20	526807.00	268691.00	316362.00	147111.00	169250.00	9.46
1	T	47	SLD	-9960.58	14940.90	526799.00	268691.00	316354.00	147111.00	169243.00	17.98
1	T	47	SLD	18301.50	27452.20	526799.00	268691.00	316354.00	147111.00	169243.00	9.79
1	T	47	SLD	18301.50	27452.20	526799.00	268691.00	316354.00	147111.00	169243.00	9.79
1	T	47	SLD	-9960.58	14940.90	525645.00	268691.00	315369.00	147111.00	168258.00	17.98
1	T	47	SLD	18301.50	27452.20	525645.00	268691.00	315369.00	147111.00	168258.00	9.79
1	T	47	SLD	18301.50	27452.20	525645.00	268691.00	315369.00	147111.00	168258.00	9.79

Nucleo 110 Nodi 13 27

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-418794.00	-418794.00	0.00	0.00	-159.57	-418802.00	-73286.00	-0.00	459.212
1	P	49	SLU	-418794.00	-418794.00	-20281.70	-20281.70	0.00	-418794.00	-0.00	-922109.00	45.466
1	P	50	SLU	-418794.00	-418794.00	0.00	0.00	-159.57	-418802.00	-73286.00	-0.00	459.212
1	P	50	SLU	-418794.00	-418794.00	-20281.70	-20281.70	0.00	-418794.00	-0.00	-922109.00	45.466
1	P	51	SLU	-418794.00	-418794.00	0.00	0.00	-159.57	-418802.00	-73286.00	-0.00	459.212
1	P	51	SLU	-418794.00	-418794.00	-20281.70	-20281.70	0.00	-418794.00	-0.00	-922109.00	45.466
1	P	52	SLU	-418794.00	-418794.00	0.00	0.00	-159.57	-418802.00	-73286.00	-0.00	459.212
1	P	52	SLU	-418794.00	-418794.00	-20281.70	-20281.70	0.00	-418794.00	-0.00	-922109.00	45.466
1	P	53	SLU	-420822.00	-420822.00	0.00	0.00	-159.83	-420830.00	-73394.40	-0.00	459.157
1	P	53	SLU	-420822.00	-420822.00	-20281.70	-20281.70	0.00	-420823.00	-0.00	-922658.00	45.493
1	P	54	SLU	-420822.00	-420822.00	0.00	0.00	-159.83	-420830.00	-73394.40	-0.00	459.157
1	P	54	SLU	-420822.00	-420822.00	-20281.70	-20281.70	0.00	-420823.00	-0.00	-922658.00	45.493
1	P	55	SLU	-420822.00	-420822.00	0.00	0.00	-159.83	-420830.00	-73394.40	-0.00	459.157
1	P	55	SLU	-420822.00	-420822.00	-20281.70	-20281.70	0.00	-420823.00	-0.00	-922658.00	45.493
1	P	56	SLU	-420822.00	-420822.00	0.00	0.00	-159.83	-420830.00	-73394.40	-0.00	459.157
1	P	56	SLU	-420822.00	-420822.00	-20281.70	-20281.70	0.00	-420823.00	-0.00	-922658.00	45.493
1	P	57	SLU	-427438.00	-427438.00	0.00	0.00	-175.00	-427443.00	-73748.20	0.01	421.373
1	P	57	SLU	-427438.00	-427438.00	-20281.70	-20281.70	0.00	-427438.00	-0.00	-924438.00	45.581
1	P	58	SLU	-427438.00	-427438.00	0.00	0.00	-175.00	-427443.00	-73748.20	0.01	421.373
1	P	58	SLU	-427438.00	-427438.00	-20281.70	-20281.70	0.00	-427438.00	-0.00	-924438.00	45.581
1	P	59	SLU	-427438.00	-427438.00	0.00	0.00	-175.00	-427443.00	-73748.20	0.01	421.373
1	P	59	SLU	-427438.00	-427438.00	-20281.70	-20281.70	0.00	-427438.00	-0.00	-924438.00	45.581
1	P	60	SLU	-427438.00	-427438.00	0.00	0.00	-175.00	-427443.00	-73748.20	0.01	421.373
1	P	60	SLU	-427438.00	-427438.00	-20281.70	-20281.70	0.00	-427438.00	-0.00	-924438.00	45.581
1	P	61	SLU	-418794.00	-418794.00	0.00	0.00	-159.57	-418802.00	-73286.00	-0.00	459.212
1	P	61	SLU	-418794.00	-418794.00	-20281.70	-20281.70	0.00	-418794.00	-0.00	-922109.00	45.466
1	P	62	SLU	-418794.00	-418794.00	0.00	0.00	-159.57	-418802.00	-73286.00	-0.00	459.212
1	P	62	SLU	-418794.00	-418794.00	-20281.70	-20281.70	0.00	-418794.00	-0.00	-922109.00	45.466
1	P	63	SLU	-418794.00	-418794.00	0.00	0.00	-159.57	-418802.00	-73286.00	-0.00	459.212
1	P	63	SLU	-418794.00	-418794.00	-20281.70	-20281.70	0.00	-418794.00	-0.00	-922109.00	45.466
1	P	64	SLU	-418794.00	-418794.00	0.00	0.00	-159.57	-418802.00	-73286.00	-0.00	459.212
1	P	64	SLU	-418794.00	-418794.00	-20281.70	-20281.70	0.00	-418794.00	-0.00	-922109.00	45.466
1	P	65	SLU	-418794.00	-418794.00	0.00	0.00	-159.57	-418802.00	-73286.00	-0.00	459.212

1	P	65	SLU	-418794.00	-418794.00	-20281.70	-20281.70	0.00	-418794.00	-0.00	-922109.00	45.466
1	P	66	SLU	-418794.00	-418794.00	0.00	0.00	-159.57	-418802.00	-73286.00	-0.00	459.212
1	P	66	SLU	-418794.00	-418794.00	-20281.70	-20281.70	0.00	-418794.00	-0.00	-922109.00	45.466
1	P	67	SLU	-418794.00	-418794.00	0.00	0.00	-159.57	-418802.00	-73286.00	-0.00	459.212
1	P	67	SLU	-418794.00	-418794.00	-20281.70	-20281.70	0.00	-418794.00	-0.00	-922109.00	45.466
1	P	68	SLU	-418794.00	-418794.00	0.00	0.00	-159.57	-418802.00	-73286.00	-0.00	459.212
1	P	68	SLU	-418794.00	-418794.00	-20281.70	-20281.70	0.00	-418794.00	-0.00	-922109.00	45.466
1	P	69	SLU	-440720.00	-440720.00	0.00	0.00	-162.28	-440722.00	-74460.60	0.01	458.771
1	P	69	SLU	-440720.00	-440720.00	-20265.70	-20265.70	0.00	-440720.00	-0.00	-927948.00	45.790
1	P	70	SLU	-440720.00	-440720.00	0.00	0.00	-162.28	-440722.00	-74460.60	0.01	458.771
1	P	70	SLU	-440720.00	-440720.00	-20265.70	-20265.70	0.00	-440720.00	-0.00	-927948.00	45.790
1	P	71	SLU	-440720.00	-440720.00	0.00	0.00	-162.28	-440722.00	-74460.60	0.01	458.771
1	P	71	SLU	-440720.00	-440720.00	-20265.70	-20265.70	0.00	-440720.00	-0.00	-927948.00	45.790
1	P	72	SLU	-440720.00	-440720.00	0.00	0.00	-162.28	-440722.00	-74460.60	0.01	458.771
1	P	72	SLU	-440720.00	-440720.00	-20265.70	-20265.70	0.00	-440720.00	-0.00	-927948.00	45.790
1	P	1	SLV	-285180.00	-285180.00	0.00	0.00	2024.51	-285180.00	65214.00	0.04	32.212
1	P	1	SLV	-285180.00	-285180.00	0.00	0.00	-2233.76	-285180.00	-65214.00	0.00	29.195
1	P	1	SLV	-300177.00	-300177.00	0.00	0.00	2024.51	-300177.00	66203.40	0.04	32.701
1	P	1	SLV	-300177.00	-300177.00	0.00	0.00	-2233.76	-300177.00	-66203.40	0.01	29.637
1	P	1	SLV	-285180.00	-285180.00	-133599.00	-133599.00	0.00	-285180.00	-0.00	-870301.00	6.514
1	P	1	SLV	-285180.00	-285180.00	19394.70	19394.70	0.00	-285180.00	0.00	870301.00	44.873
1	P	1	SLV	-285180.00	-285180.00	19394.70	133599.00	0.00	-285180.00	0.00	870301.00	6.514
1	P	1	SLV	-300177.00	-300177.00	-133599.00	-133599.00	0.00	-300177.00	-0.00	-877844.00	6.571
1	P	1	SLV	-300177.00	-300177.00	19394.70	19394.70	0.00	-300177.00	0.00	877844.00	45.262
1	P	1	SLV	-300177.00	-300177.00	19394.70	133599.00	0.00	-300177.00	0.00	877844.00	6.571
1	P	4	SLV	-295992.00	-295992.00	0.00	0.00	1905.13	-295992.00	65927.20	0.03	34.605
1	P	4	SLV	-295992.00	-295992.00	0.00	0.00	-2114.37	-295992.00	-65927.20	0.00	31.180
1	P	4	SLV	-289365.00	-289365.00	0.00	0.00	1905.13	-289365.00	65490.00	0.04	34.375
1	P	4	SLV	-289365.00	-289365.00	0.00	0.00	-2114.37	-289365.00	-65490.00	0.01	30.974
1	P	4	SLV	-295992.00	-295992.00	-236.84	-236.84	0.00	-295992.00	-0.00	-875751.00	*******
1	P	4	SLV	-295992.00	-295992.00	-236.84	-113968.00	0.00	-295992.00	-0.00	-875751.00	7.684
1	P	4	SLV	-295992.00	-295992.00	-113968.00	-113968.00	0.00	-295992.00	-0.00	-875751.00	7.684
1	P	4	SLV	-289365.00	-289365.00	-236.84	-236.84	0.00	-289365.00	-0.00	-872418.00	*******
1	P	4	SLV	-289365.00	-289365.00	-236.84	-113968.00	0.00	-289365.00	-0.00	-872418.00	7.655
1	P	4	SLV	-289365.00	-289365.00	-113968.00	-113968.00	0.00	-289365.00	-0.00	-872418.00	7.655
1	P	7	SLV	-286589.00	-286589.00	0.00	0.00	584.92	-286589.00	65306.90	0.03	111.649
1	P	7	SLV	-286589.00	-286589.00	0.00	0.00	-794.16	-286589.00	-65306.90	0.01	82.233
1	P	7	SLV	-298769.00	-298769.00	0.00	0.00	584.92	-298769.00	66110.50	0.04	113.022
1	P	7	SLV	-298769.00	-298769.00	0.00	0.00	-794.16	-298769.00	-66110.50	0.01	83.244
1	P	7	SLV	-286589.00	-286589.00	-282000.00	-282000.00	0.00	-286589.00	-0.00	-871015.00	3.089
1	P	7	SLV	-286589.00	-286589.00	167795.00	167795.00	0.00	-286589.00	0.00	871015.00	5.191
1	P	7	SLV	-286589.00	-286589.00	167795.00	282000.00	0.00	-286589.00	0.00	871015.00	3.089
1	P	7	SLV	-298769.00	-298769.00	-282000.00	-282000.00	0.00	-298769.00	-0.00	-877141.00	3.110
1	P	7	SLV	-298769.00	-298769.00	167795.00	167795.00	0.00	-298769.00	0.00	877141.00	5.227
1	P	7	SLV	-298769.00	-298769.00	167795.00	282000.00	0.00	-298769.00	0.00	877141.00	3.110
1	P	10	SLV	-298607.00	-298607.00	0.00	0.00	-768.41	-298607.00	-66099.80	0.00	86.020
1	P	10	SLV	-298607.00	-298607.00	0.00	0.00	559.16	-298607.00	66099.80	0.04	118.209
1	P	10	SLV	-286750.00	-286750.00	0.00	0.00	-768.41	-286750.00	-65317.50	0.01	85.002
1	P	10	SLV	-286750.00	-286750.00	0.00	0.00	559.16	-286750.00	65317.50	0.04	116.810
1	P	10	SLV	-298607.00	-298607.00	-275838.00	-275838.00	0.00	-298607.00	-0.00	-877060.00	3.180
1	P	10	SLV	-298607.00	-298607.00	161633.00	161633.00	0.00	-298607.00	0.00	877060.00	5.426
1	P	10	SLV	-298607.00	-298607.00	161633.00	275838.00	0.00	-298607.00	0.00	877060.00	3.180
1	P	10	SLV	-286750.00	-286750.00	-275838.00	-275838.00	0.00	-286750.00	-0.00	-871097.00	3.158
1	P	10	SLV	-286750.00	-286750.00	161633.00	161633.00	0.00	-286750.00	0.00	871097.00	5.389
1	P	10	SLV	-286750.00	-286750.00	161633.00	275838.00	0.00	-286750.00	0.00	871097.00	3.158
1	P	13	SLV	-285181.00	-285181.00	0.00	0.00	2024.84	-285181.00	65214.10	0.03	32.207
1	P	13	SLV	-285181.00	-285181.00	0.00	0.00	-2233.43	-285181.00	-65214.10	0.00	29.199
1	P	13	SLV	-300177.00	-300177.00	0.00	0.00	2024.84	-300177.00	66203.50	0.03	32.695
1	P	13	SLV	-300177.00	-300177.00	0.00	0.00	-2233.43	-300177.00	-66203.50	0.01	29.642
1	P	13	SLV	-285181.00	-285181.00	-32242.80	-120751.00	0.00	-285181.00	-0.00	-870301.00	7.207
1	P	13	SLV	-285181.00	-285181.00	-32242.80	-32242.80	0.00	-285181.00	-0.00	-870301.00	26.992
1	P	13	SLV	-285181.00	-285181.00	120751.00	120751.00	0.00	-285181.00	0.00	870301.00	7.207
1	P	13	SLV	-300177.00	-300177.00	-32242.80	-120751.00	0.00	-300177.00	-0.00	-877845.00	7.270
1	P	13	SLV	-300177.00	-300177.00	-32242.80	-32242.80	0.00	-300177.00	-0.00	-877845.00	27.226
1	P	13	SLV	-300177.00	-300177.00	120751.00	120751.00	0.00	-300177.00	0.00	877845.00	7.270
1	P	16	SLV	-295992.00	-295992.00	0.00	0.00	1905.46	-295992.00	65927.20	0.03	34.599
1	P	16	SLV	-295992.00	-295992.00	0.00	0.00	-2114.04	-295992.00	-65927.20	0.00	31.185
1	P	16	SLV	-289366.00	-289366.00	0.00	0.00	1905.46	-289366.00	65490.00	0.04	34.370
1	P	16	SLV	-289366.00	-289366.00	0.00	0.00	-2114.04	-289366.00	-65490.00	0.01	30.978
1	P	16	SLV	-295992.00	-295992.00	101120.00	101120.00	0.00	-295992.00	0.00	875751.00	8.661
1	P	16	SLV	-295992.00	-295992.00	-12611.20	-101120.00	0.00	-295992.00	-0.00	-875751.00	8.661
1	P	16	SLV	-295992.00	-295992.00	-12611.20	-12611.20	0.00	-295992.00	-0.00	-875751.00	69.443
1	P	16	SLV	-289366.00	-289366.00	101120.00	101120.00	0.00	-289366.00	0.00	872418.00	8.628
1	P	16	SLV	-289366.00	-289366.00	-12611.20	-101120.00	0.00	-289366.00	-0.00	-872418.00	8.628
1	P	16	SLV	-289366.00	-289366.00	-12611.20	-12611.20	0.00	-289366.00	-0.00	-872418.00	69.179
1	P	19	SLV	-286589.00	-286589.00	0.00	0.00	585.25	-286589.00	65306.90	0.03	111.586
1	P	19	SLV	-286589.00	-286589.00	0.00	0.00	-793.83	-286589.00	-65306.90	0.00	82.267
1	P	19	SLV	-298769.00	-298769.00	0.00	0.00	585.25	-298769.00	66110.50	0.04	112.959
1	P	19	SLV	-298769.00	-298769.00	0.00	0.00	-793.83	-298769.00	-66110.50	0.01	83.279
1	P	19	SLV	-286589.00	-286589.00	-180643.00	-269152.00	0.00	-286589.00	-0.00	-871015.00	3.236
1	P	19	SLV	-286589.00	-286589.00	-180643.00	-180643.00	0.00	-286589.00	-0.00	-871015.00	4.822
1	P	19	SLV	-286589.00	-286589.00	269152.00	269152.00	0.00	-286589.00	0.00	871015.00	3.236

1	P	19	SLV	-298769.00	-298769.00	-180643.00	-269152.00	0.00	-298769.00	-0.00	-877141.00	3.259
1	P	19	SLV	-298769.00	-298769.00	-180643.00	-180643.00	0.00	-298769.00	-0.00	-877141.00	4.856
1	P	19	SLV	-298769.00	-298769.00	269152.00	269152.00	0.00	-298769.00	0.00	877141.00	3.259
1	P	22	SLV	-298608.00	-298608.00	0.00	0.00	-768.08	-298608.00	-66099.80	0.01	86.057
1	P	22	SLV	-298608.00	-298608.00	0.00	0.00	559.50	-298608.00	66099.80	0.03	118.139
1	P	22	SLV	-286750.00	-286750.00	0.00	0.00	-768.08	-286750.00	-65317.60	0.00	85.039
1	P	22	SLV	-286750.00	-286750.00	0.00	0.00	559.50	-286750.00	65317.60	0.03	116.741
1	P	22	SLV	-298608.00	-298608.00	-174481.00	-262990.00	0.00	-298608.00	-0.00	-877060.00	3.335
1	P	22	SLV	-298608.00	-298608.00	-174481.00	-174481.00	0.00	-298608.00	-0.00	-877060.00	5.027
1	P	22	SLV	-298608.00	-298608.00	262990.00	262990.00	0.00	-298608.00	0.00	877060.00	3.335
1	P	22	SLV	-286750.00	-286750.00	-174481.00	-262990.00	0.00	-286750.00	-0.00	-871097.00	3.312
1	P	22	SLV	-286750.00	-286750.00	-174481.00	-174481.00	0.00	-286750.00	-0.00	-871097.00	4.992
1	P	22	SLV	-286750.00	-286750.00	262990.00	262990.00	0.00	-286750.00	0.00	871097.00	3.312
1	P	25	SLV	-285180.00	-285180.00	0.00	0.00	2024.51	-285180.00	65214.00	0.04	32.212
1	P	25	SLV	-285180.00	-285180.00	0.00	0.00	-2233.76	-285180.00	-65214.00	0.00	29.195
1	P	25	SLV	-300177.00	-300177.00	0.00	0.00	2024.51	-300177.00	66203.40	0.04	32.701
1	P	25	SLV	-300177.00	-300177.00	0.00	0.00	-2233.76	-300177.00	-66203.40	0.01	29.637
1	P	25	SLV	-285180.00	-285180.00	-133599.00	-133599.00	0.00	-285180.00	-0.00	-870301.00	6.514
1	P	25	SLV	-285180.00	-285180.00	19394.70	19394.70	0.00	-285180.00	0.00	870301.00	44.873
1	P	25	SLV	-285180.00	-285180.00	19394.70	133599.00	0.00	-285180.00	0.00	870301.00	6.514
1	P	25	SLV	-300177.00	-300177.00	-133599.00	-133599.00	0.00	-300177.00	-0.00	-877844.00	6.571
1	P	25	SLV	-300177.00	-300177.00	19394.70	19394.70	0.00	-300177.00	0.00	877844.00	45.262
1	P	25	SLV	-300177.00	-300177.00	19394.70	133599.00	0.00	-300177.00	0.00	877844.00	6.571
1	P	28	SLV	-295992.00	-295992.00	0.00	0.00	1905.13	-295992.00	65927.20	0.03	34.605
1	P	28	SLV	-295992.00	-295992.00	0.00	0.00	-2114.37	-295992.00	-65927.20	0.00	31.180
1	P	28	SLV	-289365.00	-289365.00	0.00	0.00	1905.13	-289365.00	65490.00	0.04	34.375
1	P	28	SLV	-289365.00	-289365.00	0.00	0.00	-2114.37	-289365.00	-65490.00	0.01	30.974
1	P	28	SLV	-295992.00	-295992.00	-236.84	-236.84	0.00	-295992.00	-0.00	-875751.00	*******
1	P	28	SLV	-295992.00	-295992.00	-236.84	-113968.00	0.00	-295992.00	-0.00	-875751.00	7.684
1	P	28	SLV	-295992.00	-295992.00	-113968.00	-113968.00	0.00	-295992.00	-0.00	-875751.00	7.684
1	P	28	SLV	-289365.00	-289365.00	-236.84	-236.84	0.00	-289365.00	-0.00	-872418.00	*******
1	P	28	SLV	-289365.00	-289365.00	-236.84	-113968.00	0.00	-289365.00	-0.00	-872418.00	7.655
1	P	28	SLV	-289365.00	-289365.00	-113968.00	-113968.00	0.00	-289365.00	-0.00	-872418.00	7.655
1	P	31	SLV	-286589.00	-286589.00	0.00	0.00	584.92	-286589.00	65306.90	0.03	111.649
1	P	31	SLV	-286589.00	-286589.00	0.00	0.00	-794.16	-286589.00	-65306.90	0.01	82.233
1	P	31	SLV	-298769.00	-298769.00	0.00	0.00	584.92	-298769.00	66110.50	0.04	113.022
1	P	31	SLV	-298769.00	-298769.00	0.00	0.00	-794.16	-298769.00	-66110.50	0.01	83.244
1	P	31	SLV	-286589.00	-286589.00	-282000.00	-282000.00	0.00	-286589.00	-0.00	-871015.00	3.089
1	P	31	SLV	-286589.00	-286589.00	167795.00	167795.00	0.00	-286589.00	0.00	871015.00	5.191
1	P	31	SLV	-286589.00	-286589.00	167795.00	282000.00	0.00	-286589.00	0.00	871015.00	3.089
1	P	31	SLV	-298769.00	-298769.00	-282000.00	-282000.00	0.00	-298769.00	-0.00	-877141.00	3.110
1	P	31	SLV	-298769.00	-298769.00	167795.00	167795.00	0.00	-298769.00	0.00	877141.00	5.227
1	P	31	SLV	-298769.00	-298769.00	167795.00	282000.00	0.00	-298769.00	0.00	877141.00	3.110
1	P	34	SLV	-298607.00	-298607.00	0.00	0.00	-768.41	-298607.00	-66099.80	0.00	86.020
1	P	34	SLV	-298607.00	-298607.00	0.00	0.00	559.16	-298607.00	66099.80	0.04	118.209
1	P	34	SLV	-286750.00	-286750.00	0.00	0.00	-768.41	-286750.00	-65317.50	0.01	85.002
1	P	34	SLV	-286750.00	-286750.00	0.00	0.00	559.16	-286750.00	65317.50	0.04	116.810
1	P	34	SLV	-298607.00	-298607.00	-275838.00	-275838.00	0.00	-298607.00	-0.00	-877060.00	3.180
1	P	34	SLV	-298607.00	-298607.00	161633.00	161633.00	0.00	-298607.00	0.00	877060.00	5.426
1	P	34	SLV	-298607.00	-298607.00	161633.00	275838.00	0.00	-298607.00	0.00	877060.00	3.180
1	P	34	SLV	-286750.00	-286750.00	-275838.00	-275838.00	0.00	-286750.00	-0.00	-871097.00	3.158
1	P	34	SLV	-286750.00	-286750.00	161633.00	161633.00	0.00	-286750.00	0.00	871097.00	5.389
1	P	34	SLV	-286750.00	-286750.00	161633.00	275838.00	0.00	-286750.00	0.00	871097.00	3.158
1	P	37	SLV	-285181.00	-285181.00	0.00	0.00	2024.84	-285181.00	65214.10	0.03	32.207
1	P	37	SLV	-285181.00	-285181.00	0.00	0.00	-2233.43	-285181.00	-65214.10	0.00	29.199
1	P	37	SLV	-300177.00	-300177.00	0.00	0.00	2024.84	-300177.00	66203.50	0.03	32.695
1	P	37	SLV	-300177.00	-300177.00	0.00	0.00	-2233.43	-300177.00	-66203.50	0.01	29.642
1	P	37	SLV	-285181.00	-285181.00	-32242.80	-120751.00	0.00	-285181.00	-0.00	-870301.00	7.207
1	P	37	SLV	-285181.00	-285181.00	-32242.80	-32242.80	0.00	-285181.00	-0.00	-870301.00	26.992
1	P	37	SLV	-285181.00	-285181.00	120751.00	120751.00	0.00	-285181.00	0.00	870301.00	7.207
1	P	37	SLV	-300177.00	-300177.00	-32242.80	-120751.00	0.00	-300177.00	-0.00	-877845.00	7.270
1	P	37	SLV	-300177.00	-300177.00	-32242.80	-32242.80	0.00	-300177.00	-0.00	-877845.00	27.226
1	P	37	SLV	-300177.00	-300177.00	120751.00	120751.00	0.00	-300177.00	0.00	877845.00	7.270
1	P	40	SLV	-295992.00	-295992.00	0.00	0.00	1905.46	-295992.00	65927.20	0.03	34.599
1	P	40	SLV	-295992.00	-295992.00	0.00	0.00	-2114.04	-295992.00	-65927.20	0.00	31.185
1	P	40	SLV	-289366.00	-289366.00	0.00	0.00	1905.46	-289366.00	65490.00	0.04	34.370
1	P	40	SLV	-289366.00	-289366.00	0.00	0.00	-2114.04	-289366.00	-65490.00	0.01	30.978
1	P	40	SLV	-295992.00	-295992.00	101120.00	101120.00	0.00	-295992.00	0.00	875751.00	8.661
1	P	40	SLV	-295992.00	-295992.00	-12611.20	-101120.00	0.00	-295992.00	-0.00	-875751.00	8.661
1	P	40	SLV	-295992.00	-295992.00	-12611.20	-12611.20	0.00	-295992.00	-0.00	-875751.00	69.443
1	P	40	SLV	-289366.00	-289366.00	101120.00	101120.00	0.00	-289366.00	0.00	872418.00	8.628
1	P	40	SLV	-289366.00	-289366.00	-12611.20	-101120.00	0.00	-289366.00	-0.00	-872418.00	8.628
1	P	40	SLV	-289366.00	-289366.00	-12611.20	-12611.20	0.00	-289366.00	-0.00	-872418.00	69.179
1	P	43	SLV	-286589.00	-286589.00	0.00	0.00	585.25	-286589.00	65306.90	0.03	111.586
1	P	43	SLV	-286589.00	-286589.00	0.00	0.00	-793.83	-286589.00	-65306.90	0.00	82.267
1	P	43	SLV	-298769.00	-298769.00	0.00	0.00	585.25	-298769.00	66110.50	0.04	112.959
1	P	43	SLV	-298769.00	-298769.00	0.00	0.00	-793.83	-298769.00	-66110.50	0.01	83.279
1	P	43	SLV	-286589.00	-286589.00	-180643.00	-269152.00	0.00	-286589.00	-0.00	-871015.00	3.236
1	P	43	SLV	-286589.00	-286589.00	-180643.00	-180643.00	0.00	-286589.00	-0.00	-871015.00	4.822
1	P	43	SLV	-286589.00	-286589.00	269152.00	269152.00	0.00	-286589.00	0.00	871015.00	3.236
1	P	43	SLV	-298769.00	-298769.00	-180643.00	-269152.00	0.00	-298769.00	-0.00	-877141.00	3.259
1	P	43	SLV	-298769.00	-298769.00	-180643.00	-180643.00	0.00	-298769.00	-0.00	-877141.00	4.856

1	P	43	SLV	-298769.00	-298769.00	269152.00	269152.00	0.00	-298769.00	0.00	877141.00	3.259
1	P	46	SLV	-298608.00	-298608.00	0.00	0.00	-768.08	-298608.00	-66099.80	0.01	86.057
1	P	46	SLV	-298608.00	-298608.00	0.00	0.00	559.50	-298608.00	66099.80	0.03	118.139
1	P	46	SLV	-286750.00	-286750.00	0.00	0.00	-768.08	-286750.00	-65317.60	0.00	85.039
1	P	46	SLV	-286750.00	-286750.00	0.00	0.00	559.50	-286750.00	65317.60	0.03	116.741
1	P	46	SLV	-298608.00	-298608.00	-174481.00	-262990.00	0.00	-298608.00	-0.00	-877060.00	3.335
1	P	46	SLV	-298608.00	-298608.00	-174481.00	-174481.00	0.00	-298608.00	-0.00	-877060.00	5.027
1	P	46	SLV	-298608.00	-298608.00	262990.00	262990.00	0.00	-298608.00	0.00	877060.00	3.335
1	P	46	SLV	-286750.00	-286750.00	-174481.00	-262990.00	0.00	-286750.00	-0.00	-871097.00	3.312
1	P	46	SLV	-286750.00	-286750.00	-174481.00	-174481.00	0.00	-286750.00	-0.00	-871097.00	4.992
1	P	46	SLV	-286750.00	-286750.00	262990.00	262990.00	0.00	-286750.00	0.00	871097.00	3.312
1	T	49	SLU	-418794.00	-418794.00	0.00	0.00	305.65	-418802.00	73286.00	0.03	239.753
1	T	49	SLU	-418794.00	-418794.00	8804.83	8804.83	0.00	-418794.00	0.00	922109.00	104.724
1	T	50	SLU	-418794.00	-418794.00	0.00	0.00	305.65	-418802.00	73286.00	0.03	239.753
1	T	50	SLU	-418794.00	-418794.00	8804.83	8804.83	0.00	-418794.00	0.00	922109.00	104.724
1	T	51	SLU	-418794.00	-418794.00	0.00	0.00	305.65	-418802.00	73286.00	0.03	239.753
1	T	51	SLU	-418794.00	-418794.00	8804.83	8804.83	0.00	-418794.00	0.00	922109.00	104.724
1	T	52	SLU	-418794.00	-418794.00	0.00	0.00	305.65	-418802.00	73286.00	0.03	239.753
1	T	52	SLU	-418794.00	-418794.00	8804.83	8804.83	0.00	-418794.00	0.00	922109.00	104.724
1	T	53	SLU	-420822.00	-420822.00	0.00	0.00	306.16	-420830.00	73394.40	0.03	239.712
1	T	53	SLU	-420822.00	-420822.00	8804.82	8804.82	0.00	-420823.00	0.00	922658.00	104.787
1	T	54	SLU	-420822.00	-420822.00	0.00	0.00	306.16	-420830.00	73394.40	0.03	239.712
1	T	54	SLU	-420822.00	-420822.00	8804.82	8804.82	0.00	-420823.00	0.00	922658.00	104.787
1	T	55	SLU	-420822.00	-420822.00	0.00	0.00	306.16	-420830.00	73394.40	0.03	239.712
1	T	55	SLU	-420822.00	-420822.00	8804.82	8804.82	0.00	-420823.00	0.00	922658.00	104.787
1	T	56	SLU	-420822.00	-420822.00	0.00	0.00	306.16	-420830.00	73394.40	0.03	239.712
1	T	56	SLU	-420822.00	-420822.00	8804.82	8804.82	0.00	-420823.00	0.00	922658.00	104.787
1	T	57	SLU	-427438.00	-427438.00	0.00	0.00	336.90	-427443.00	73748.20	0.03	218.892
1	T	57	SLU	-427438.00	-427438.00	8804.97	8804.97	0.00	-427438.00	0.00	924438.00	104.987
1	T	58	SLU	-427438.00	-427438.00	0.00	0.00	336.90	-427443.00	73748.20	0.03	218.892
1	T	58	SLU	-427438.00	-427438.00	8804.97	8804.97	0.00	-427438.00	0.00	924438.00	104.987
1	T	59	SLU	-427438.00	-427438.00	0.00	0.00	336.90	-427443.00	73748.20	0.03	218.892
1	T	59	SLU	-427438.00	-427438.00	8804.97	8804.97	0.00	-427438.00	0.00	924438.00	104.987
1	T	60	SLU	-427438.00	-427438.00	0.00	0.00	336.90	-427443.00	73748.20	0.03	218.892
1	T	60	SLU	-427438.00	-427438.00	8804.97	8804.97	0.00	-427438.00	0.00	924438.00	104.987
1	T	61	SLU	-418794.00	-418794.00	0.00	0.00	305.65	-418802.00	73286.00	0.03	239.753
1	T	61	SLU	-418794.00	-418794.00	8804.83	8804.83	0.00	-418794.00	0.00	922109.00	104.724
1	T	62	SLU	-418794.00	-418794.00	0.00	0.00	305.65	-418802.00	73286.00	0.03	239.753
1	T	62	SLU	-418794.00	-418794.00	8804.83	8804.83	0.00	-418794.00	0.00	922109.00	104.724
1	T	63	SLU	-418794.00	-418794.00	0.00	0.00	305.65	-418802.00	73286.00	0.03	239.753
1	T	63	SLU	-418794.00	-418794.00	8804.83	8804.83	0.00	-418794.00	0.00	922109.00	104.724
1	T	64	SLU	-418794.00	-418794.00	0.00	0.00	305.65	-418802.00	73286.00	0.03	239.753
1	T	64	SLU	-418794.00	-418794.00	8804.83	8804.83	0.00	-418794.00	0.00	922109.00	104.724
1	T	65	SLU	-418794.00	-418794.00	0.00	0.00	305.65	-418802.00	73286.00	0.03	239.753
1	T	65	SLU	-418794.00	-418794.00	8804.83	8804.83	0.00	-418794.00	0.00	922109.00	104.724
1	T	66	SLU	-418794.00	-418794.00	0.00	0.00	305.65	-418802.00	73286.00	0.03	239.753
1	T	66	SLU	-418794.00	-418794.00	8804.83	8804.83	0.00	-418794.00	0.00	922109.00	104.724
1	T	67	SLU	-418794.00	-418794.00	0.00	0.00	305.65	-418802.00	73286.00	0.03	239.753
1	T	67	SLU	-418794.00	-418794.00	8804.83	8804.83	0.00	-418794.00	0.00	922109.00	104.724
1	T	68	SLU	-418794.00	-418794.00	0.00	0.00	305.65	-418802.00	73286.00	0.03	239.753
1	T	68	SLU	-418794.00	-418794.00	8804.83	8804.83	0.00	-418794.00	0.00	922109.00	104.724
1	T	69	SLU	-440720.00	-440720.00	0.00	0.00	311.17	-440722.00	74460.60	0.03	239.274
1	T	69	SLU	-440720.00	-440720.00	8871.62	8871.62	0.00	-440720.00	0.00	927948.00	104.594
1	T	70	SLU	-440720.00	-440720.00	0.00	0.00	311.17	-440722.00	74460.60	0.03	239.274
1	T	70	SLU	-440720.00	-440720.00	8871.62	8871.62	0.00	-440720.00	0.00	927948.00	104.594
1	T	71	SLU	-440720.00	-440720.00	0.00	0.00	311.17	-440722.00	74460.60	0.03	239.274
1	T	71	SLU	-440720.00	-440720.00	8871.62	8871.62	0.00	-440720.00	0.00	927948.00	104.594
1	T	72	SLU	-440720.00	-440720.00	0.00	0.00	311.17	-440722.00	74460.60	0.03	239.274
1	T	72	SLU	-440720.00	-440720.00	8871.62	8871.62	0.00	-440720.00	0.00	927948.00	104.594
1	T	1	SLV	-285180.00	-285180.00	0.00	0.00	1496.30	-285180.00	65214.00	0.04	43.583
1	T	1	SLV	-285180.00	-285180.00	0.00	0.00	-1089.30	-285180.00	-65214.00	0.00	59.867
1	T	1	SLV	-300177.00	-300177.00	0.00	0.00	1496.30	-300177.00	66203.40	0.04	44.244
1	T	1	SLV	-300177.00	-300177.00	0.00	0.00	-1089.30	-300177.00	-66203.40	0.01	60.776
1	T	1	SLV	-285180.00	-285180.00	-170846.00	-170846.00	0.00	-285180.00	-0.00	-870301.00	5.094
1	T	1	SLV	-285180.00	-285180.00	12127.20	19394.70	0.00	-285180.00	0.00	870301.00	44.873
1	T	1	SLV	-285180.00	-285180.00	12127.20	133599.00	0.00	-285180.00	0.00	870301.00	6.514
1	T	1	SLV	-300177.00	-300177.00	-170846.00	-170846.00	0.00	-300177.00	-0.00	-877844.00	5.138
1	T	1	SLV	-300177.00	-300177.00	12127.20	19394.70	0.00	-300177.00	0.00	877844.00	45.262
1	T	1	SLV	-300177.00	-300177.00	12127.20	133599.00	0.00	-300177.00	0.00	877844.00	6.571
1	T	4	SLV	-295992.00	-295992.00	0.00	0.00	1258.07	-295992.00	65927.20	0.03	52.403
1	T	4	SLV	-295992.00	-295992.00	0.00	0.00	-851.06	-295992.00	-65927.20	0.00	77.463
1	T	4	SLV	-289365.00	-289365.00	0.00	0.00	1258.07	-289365.00	65490.00	0.04	52.055
1	T	4	SLV	-289365.00	-289365.00	0.00	0.00	-851.06	-289365.00	-65490.00	0.01	76.950
1	T	4	SLV	-295992.00	-295992.00	-16260.60	-16260.60	0.00	-295992.00	-0.00	-875751.00	53.858
1	T	4	SLV	-295992.00	-295992.00	-16260.60	-113968.00	0.00	-295992.00	-0.00	-875751.00	7.684
1	T	4	SLV	-295992.00	-295992.00	-142458.00	-142458.00	0.00	-295992.00	-0.00	-875751.00	6.147
1	T	4	SLV	-289365.00	-289365.00	-16260.60	-16260.60	0.00	-289365.00	-0.00	-872418.00	53.653
1	T	4	SLV	-289365.00	-289365.00	-16260.60	-113968.00	0.00	-289365.00	-0.00	-872418.00	7.655
1	T	4	SLV	-289365.00	-289365.00	-142458.00	-142458.00	0.00	-289365.00	-0.00	-872418.00	6.124
1	T	7	SLV	-286589.00	-286589.00	0.00	0.00	685.45	-286589.00	65306.90	0.03	95.274
1	T	7	SLV	-286589.00	-286589.00	0.00	0.00	-278.44	-286589.00	-65306.90	0.01	234.533
1	T	7	SLV	-298769.00	-298769.00	0.00	0.00	685.45	-298769.00	66110.50	0.04	96.446

1	T	7	SLV	-298769.00	-298769.00	0.00	0.00	-278.44	-298769.00	-66110.50	0.01	237.418
1	T	7	SLV	-286589.00	-286589.00	-341004.00	-341004.00	0.00	-286589.00	-0.00	-871015.00	2.554
1	T	7	SLV	-286589.00	-286589.00	182285.00	182285.00	0.00	-286589.00	0.00	871015.00	4.778
1	T	7	SLV	-286589.00	-286589.00	182285.00	282000.00	0.00	-286589.00	0.00	871015.00	3.089
1	T	7	SLV	-298769.00	-298769.00	-341004.00	-341004.00	0.00	-298769.00	-0.00	-877141.00	2.572
1	T	7	SLV	-298769.00	-298769.00	182285.00	182285.00	0.00	-298769.00	0.00	877141.00	4.812
1	T	7	SLV	-298769.00	-298769.00	182285.00	282000.00	0.00	-298769.00	0.00	877141.00	3.110
1	T	10	SLV	-298607.00	-298607.00	0.00	0.00	-247.80	-298607.00	-66099.80	0.00	266.735
1	T	10	SLV	-298607.00	-298607.00	0.00	0.00	654.81	-298607.00	66099.80	0.04	100.943
1	T	10	SLV	-286750.00	-286750.00	0.00	0.00	-247.80	-286750.00	-65317.50	0.01	263.579
1	T	10	SLV	-286750.00	-286750.00	0.00	0.00	654.81	-286750.00	65317.50	0.04	99.749
1	T	10	SLV	-298607.00	-298607.00	-332268.00	-332268.00	0.00	-298607.00	-0.00	-877060.00	2.640
1	T	10	SLV	-298607.00	-298607.00	173549.00	173549.00	0.00	-298607.00	0.00	877060.00	5.054
1	T	10	SLV	-298607.00	-298607.00	173549.00	275838.00	0.00	-298607.00	0.00	877060.00	3.180
1	T	10	SLV	-286750.00	-286750.00	-332268.00	-332268.00	0.00	-286750.00	-0.00	-871097.00	2.622
1	T	10	SLV	-286750.00	-286750.00	173549.00	173549.00	0.00	-286750.00	0.00	871097.00	5.019
1	T	10	SLV	-286750.00	-286750.00	173549.00	275838.00	0.00	-286750.00	0.00	871097.00	3.158
1	T	13	SLV	-285181.00	-285181.00	0.00	0.00	1496.73	-285181.00	65214.10	0.03	43.571
1	T	13	SLV	-285181.00	-285181.00	0.00	0.00	-1088.87	-285181.00	-65214.10	0.00	59.891
1	T	13	SLV	-300177.00	-300177.00	0.00	0.00	1496.73	-300177.00	66203.50	0.03	44.232
1	T	13	SLV	-300177.00	-300177.00	0.00	0.00	-1088.87	-300177.00	-66203.50	0.01	60.799
1	T	13	SLV	-285181.00	-285181.00	-6363.79	-120751.00	0.00	-285181.00	-0.00	-870301.00	7.207
1	T	13	SLV	-285181.00	-285181.00	-6363.79	-32242.80	0.00	-285181.00	-0.00	-870301.00	26.992
1	T	13	SLV	-285181.00	-285181.00	176610.00	176610.00	0.00	-285181.00	0.00	870301.00	4.928
1	T	13	SLV	-300177.00	-300177.00	-6363.79	-120751.00	0.00	-300177.00	-0.00	-877845.00	7.270
1	T	13	SLV	-300177.00	-300177.00	-6363.79	-32242.80	0.00	-300177.00	-0.00	-877845.00	27.226
1	T	13	SLV	-300177.00	-300177.00	176610.00	176610.00	0.00	-300177.00	0.00	877845.00	4.971
1	T	16	SLV	-295992.00	-295992.00	0.00	0.00	1258.50	-295992.00	65927.20	0.03	52.385
1	T	16	SLV	-295992.00	-295992.00	0.00	0.00	-850.64	-295992.00	-65927.20	0.00	77.502
1	T	16	SLV	-289366.00	-289366.00	0.00	0.00	1258.50	-289366.00	65490.00	0.04	52.038
1	T	16	SLV	-289366.00	-289366.00	0.00	0.00	-850.64	-289366.00	-65490.00	0.01	76.988
1	T	16	SLV	-295992.00	-295992.00	148222.00	148222.00	0.00	-295992.00	0.00	875751.00	5.908
1	T	16	SLV	-295992.00	-295992.00	22023.90	101120.00	0.00	-295992.00	0.00	875751.00	8.661
1	T	16	SLV	-295992.00	-295992.00	22023.90	22023.90	0.00	-295992.00	0.00	875751.00	39.763
1	T	16	SLV	-289366.00	-289366.00	148222.00	148222.00	0.00	-289366.00	0.00	872418.00	5.886
1	T	16	SLV	-289366.00	-289366.00	22023.90	101120.00	0.00	-289366.00	0.00	872418.00	8.628
1	T	16	SLV	-289366.00	-289366.00	22023.90	22023.90	0.00	-289366.00	0.00	872418.00	39.612
1	T	19	SLV	-286589.00	-286589.00	0.00	0.00	685.88	-286589.00	65306.90	0.03	95.215
1	T	19	SLV	-286589.00	-286589.00	0.00	0.00	-278.02	-286589.00	-65306.90	0.00	234.892
1	T	19	SLV	-298769.00	-298769.00	0.00	0.00	685.88	-298769.00	66110.50	0.04	96.386
1	T	19	SLV	-298769.00	-298769.00	0.00	0.00	-278.02	-298769.00	-66110.50	0.01	237.782
1	T	19	SLV	-286589.00	-286589.00	-176522.00	-269152.00	0.00	-286589.00	-0.00	-871015.00	3.236
1	T	19	SLV	-286589.00	-286589.00	-176522.00	-180643.00	0.00	-286589.00	-0.00	-871015.00	4.822
1	T	19	SLV	-286589.00	-286589.00	346768.00	346768.00	0.00	-286589.00	0.00	871015.00	2.512
1	T	19	SLV	-298769.00	-298769.00	-176522.00	-269152.00	0.00	-298769.00	-0.00	-877141.00	3.259
1	T	19	SLV	-298769.00	-298769.00	-176522.00	-180643.00	0.00	-298769.00	-0.00	-877141.00	4.856
1	T	19	SLV	-298769.00	-298769.00	346768.00	346768.00	0.00	-298769.00	0.00	877141.00	2.529
1	T	22	SLV	-298608.00	-298608.00	0.00	0.00	-247.37	-298608.00	-66099.80	0.01	267.194
1	T	22	SLV	-298608.00	-298608.00	0.00	0.00	655.23	-298608.00	66099.80	0.03	100.878
1	T	22	SLV	-286750.00	-286750.00	0.00	0.00	-247.37	-286750.00	-65317.60	0.00	264.033
1	T	22	SLV	-286750.00	-286750.00	0.00	0.00	655.23	-286750.00	65317.60	0.03	99.684
1	T	22	SLV	-298608.00	-298608.00	-167786.00	-262990.00	0.00	-298608.00	-0.00	-877060.00	3.335
1	T	22	SLV	-298608.00	-298608.00	-167786.00	-174481.00	0.00	-298608.00	-0.00	-877060.00	5.027
1	T	22	SLV	-298608.00	-298608.00	338032.00	338032.00	0.00	-298608.00	0.00	877060.00	2.595
1	T	22	SLV	-286750.00	-286750.00	-167786.00	-262990.00	0.00	-286750.00	-0.00	-871097.00	3.312
1	T	22	SLV	-286750.00	-286750.00	-167786.00	-174481.00	0.00	-286750.00	-0.00	-871097.00	4.992
1	T	22	SLV	-286750.00	-286750.00	338032.00	338032.00	0.00	-286750.00	0.00	871097.00	2.577
1	T	25	SLV	-285180.00	-285180.00	0.00	0.00	1496.30	-285180.00	65214.00	0.04	43.583
1	T	25	SLV	-285180.00	-285180.00	0.00	0.00	-1089.30	-285180.00	-65214.00	0.00	59.867
1	T	25	SLV	-300177.00	-300177.00	0.00	0.00	1496.30	-300177.00	66203.40	0.04	44.244
1	T	25	SLV	-300177.00	-300177.00	0.00	0.00	-1089.30	-300177.00	-66203.40	0.01	60.776
1	T	25	SLV	-285180.00	-285180.00	-170846.00	-170846.00	0.00	-285180.00	-0.00	-870301.00	5.094
1	T	25	SLV	-285180.00	-285180.00	12127.20	19394.70	0.00	-285180.00	0.00	870301.00	44.873
1	T	25	SLV	-285180.00	-285180.00	12127.20	133599.00	0.00	-285180.00	0.00	870301.00	6.514
1	T	25	SLV	-300177.00	-300177.00	-170846.00	-170846.00	0.00	-300177.00	-0.00	-877844.00	5.138
1	T	25	SLV	-300177.00	-300177.00	12127.20	19394.70	0.00	-300177.00	0.00	877844.00	45.262
1	T	25	SLV	-300177.00	-300177.00	12127.20	133599.00	0.00	-300177.00	0.00	877844.00	6.571
1	T	28	SLV	-295992.00	-295992.00	0.00	0.00	1258.07	-295992.00	65927.20	0.03	52.403
1	T	28	SLV	-295992.00	-295992.00	0.00	0.00	-851.06	-295992.00	-65927.20	0.00	77.463
1	T	28	SLV	-289365.00	-289365.00	0.00	0.00	1258.07	-289365.00	65490.00	0.04	52.055
1	T	28	SLV	-289365.00	-289365.00	0.00	0.00	-851.06	-289365.00	-65490.00	0.01	76.950
1	T	28	SLV	-295992.00	-295992.00	-16260.60	-16260.60	0.00	-295992.00	-0.00	-875751.00	53.858
1	T	28	SLV	-295992.00	-295992.00	-16260.60	-113968.00	0.00	-295992.00	-0.00	-875751.00	7.684
1	T	28	SLV	-295992.00	-295992.00	-142458.00	-142458.00	0.00	-295992.00	-0.00	-875751.00	6.147
1	T	28	SLV	-289365.00	-289365.00	-16260.60	-16260.60	0.00	-289365.00	-0.00	-872418.00	53.653
1	T	28	SLV	-289365.00	-289365.00	-16260.60	-113968.00	0.00	-289365.00	-0.00	-872418.00	7.655
1	T	28	SLV	-289365.00	-289365.00	-142458.00	-142458.00	0.00	-289365.00	-0.00	-872418.00	6.124
1	T	31	SLV	-286589.00	-286589.00	0.00	0.00	685.45	-286589.00	65306.90	0.03	95.274
1	T	31	SLV	-286589.00	-286589.00	0.00	0.00	-278.44	-286589.00	-65306.90	0.01	234.533
1	T	31	SLV	-298769.00	-298769.00	0.00	0.00	685.45	-298769.00	66110.50	0.04	96.446
1	T	31	SLV	-298769.00	-298769.00	0.00	0.00	-278.44	-298769.00	-66110.50	0.01	237.418
1	T	31	SLV	-286589.00	-286589.00	-341004.00	-341004.00	0.00	-286589.00	-0.00	-871015.00	2.554

1	T	31	SLV	-286589.00	-286589.00	182285.00	182285.00	0.00	-286589.00	0.00	871015.00	4.778
1	T	31	SLV	-286589.00	-286589.00	182285.00	282000.00	0.00	-286589.00	0.00	871015.00	3.089
1	T	31	SLV	-298769.00	-298769.00	-341004.00	-341004.00	0.00	-298769.00	-0.00	-877141.00	2.572
1	T	31	SLV	-298769.00	-298769.00	182285.00	182285.00	0.00	-298769.00	0.00	877141.00	4.812
1	T	31	SLV	-298769.00	-298769.00	182285.00	282000.00	0.00	-298769.00	0.00	877141.00	3.110
1	T	34	SLV	-298607.00	-298607.00	0.00	0.00	-247.80	-298607.00	-66099.80	0.00	266.735
1	T	34	SLV	-298607.00	-298607.00	0.00	0.00	654.81	-298607.00	66099.80	0.04	100.943
1	T	34	SLV	-286750.00	-286750.00	0.00	0.00	-247.80	-286750.00	-65317.50	0.01	263.579
1	T	34	SLV	-286750.00	-286750.00	0.00	0.00	654.81	-286750.00	65317.50	0.04	99.749
1	T	34	SLV	-298607.00	-298607.00	-332268.00	-332268.00	0.00	-298607.00	-0.00	-877060.00	2.640
1	T	34	SLV	-298607.00	-298607.00	173549.00	173549.00	0.00	-298607.00	0.00	877060.00	5.054
1	T	34	SLV	-298607.00	-298607.00	173549.00	275838.00	0.00	-298607.00	0.00	877060.00	3.180
1	T	34	SLV	-286750.00	-286750.00	-332268.00	-332268.00	0.00	-286750.00	-0.00	-871097.00	2.622
1	T	34	SLV	-286750.00	-286750.00	173549.00	173549.00	0.00	-286750.00	0.00	871097.00	5.019
1	T	34	SLV	-286750.00	-286750.00	173549.00	275838.00	0.00	-286750.00	0.00	871097.00	3.158
1	T	37	SLV	-285181.00	-285181.00	0.00	0.00	1496.73	-285181.00	65214.10	0.03	43.571
1	T	37	SLV	-285181.00	-285181.00	0.00	0.00	-1088.87	-285181.00	-65214.10	0.00	59.891
1	T	37	SLV	-300177.00	-300177.00	0.00	0.00	1496.73	-300177.00	66203.50	0.03	44.232
1	T	37	SLV	-300177.00	-300177.00	0.00	0.00	-1088.87	-300177.00	-66203.50	0.01	60.799
1	T	37	SLV	-285181.00	-285181.00	-6363.79	-120751.00	0.00	-285181.00	-0.00	-870301.00	7.207
1	T	37	SLV	-285181.00	-285181.00	-6363.79	-32242.80	0.00	-285181.00	-0.00	-870301.00	26.992
1	T	37	SLV	-285181.00	-285181.00	176610.00	176610.00	0.00	-285181.00	0.00	870301.00	4.928
1	T	37	SLV	-300177.00	-300177.00	-6363.79	-120751.00	0.00	-300177.00	-0.00	-877845.00	7.270
1	T	37	SLV	-300177.00	-300177.00	-6363.79	-32242.80	0.00	-300177.00	-0.00	-877845.00	27.226
1	T	37	SLV	-300177.00	-300177.00	176610.00	176610.00	0.00	-300177.00	0.00	877845.00	4.971
1	T	40	SLV	-295992.00	-295992.00	0.00	0.00	1258.50	-295992.00	65927.20	0.03	52.385
1	T	40	SLV	-295992.00	-295992.00	0.00	0.00	-850.64	-295992.00	-65927.20	0.00	77.502
1	T	40	SLV	-289366.00	-289366.00	0.00	0.00	1258.50	-289366.00	65490.00	0.04	52.038
1	T	40	SLV	-289366.00	-289366.00	0.00	0.00	-850.64	-289366.00	-65490.00	0.01	76.988
1	T	40	SLV	-295992.00	-295992.00	148222.00	148222.00	0.00	-295992.00	0.00	875751.00	5.908
1	T	40	SLV	-295992.00	-295992.00	22023.90	101120.00	0.00	-295992.00	0.00	875751.00	8.661
1	T	40	SLV	-295992.00	-295992.00	22023.90	22023.90	0.00	-295992.00	0.00	875751.00	39.763
1	T	40	SLV	-289366.00	-289366.00	148222.00	148222.00	0.00	-289366.00	0.00	872418.00	5.886
1	T	40	SLV	-289366.00	-289366.00	22023.90	101120.00	0.00	-289366.00	0.00	872418.00	8.628
1	T	40	SLV	-289366.00	-289366.00	22023.90	22023.90	0.00	-289366.00	0.00	872418.00	39.612
1	T	43	SLV	-286589.00	-286589.00	0.00	0.00	685.88	-286589.00	65306.90	0.03	95.215
1	T	43	SLV	-286589.00	-286589.00	0.00	0.00	-278.02	-286589.00	-65306.90	0.00	234.892
1	T	43	SLV	-298769.00	-298769.00	0.00	0.00	685.88	-298769.00	66110.50	0.04	96.386
1	T	43	SLV	-298769.00	-298769.00	0.00	0.00	-278.02	-298769.00	-66110.50	0.01	237.782
1	T	43	SLV	-286589.00	-286589.00	-176522.00	-269152.00	0.00	-286589.00	-0.00	-871015.00	3.236
1	T	43	SLV	-286589.00	-286589.00	-176522.00	-180643.00	0.00	-286589.00	-0.00	-871015.00	4.822
1	T	43	SLV	-286589.00	-286589.00	346768.00	346768.00	0.00	-286589.00	0.00	871015.00	2.512
1	T	43	SLV	-298769.00	-298769.00	-176522.00	-269152.00	0.00	-298769.00	-0.00	-877141.00	3.259
1	T	43	SLV	-298769.00	-298769.00	-176522.00	-180643.00	0.00	-298769.00	-0.00	-877141.00	4.856
1	T	43	SLV	-298769.00	-298769.00	346768.00	346768.00	0.00	-298769.00	0.00	877141.00	2.529
1	T	46	SLV	-298608.00	-298608.00	0.00	0.00	-247.37	-298608.00	-66099.80	0.01	267.194
1	T	46	SLV	-298608.00	-298608.00	0.00	0.00	655.23	-298608.00	66099.80	0.03	100.878
1	T	46	SLV	-286750.00	-286750.00	0.00	0.00	-247.37	-286750.00	-65317.60	0.00	264.033
1	T	46	SLV	-286750.00	-286750.00	0.00	0.00	655.23	-286750.00	65317.60	0.03	99.684
1	T	46	SLV	-298608.00	-298608.00	-167786.00	-262990.00	0.00	-298608.00	-0.00	-877060.00	3.335
1	T	46	SLV	-298608.00	-298608.00	-167786.00	-174481.00	0.00	-298608.00	-0.00	-877060.00	5.027
1	T	46	SLV	-298608.00	-298608.00	338032.00	338032.00	0.00	-298608.00	0.00	877060.00	2.595
1	T	46	SLV	-286750.00	-286750.00	-167786.00	-262990.00	0.00	-286750.00	-0.00	-871097.00	3.312
1	T	46	SLV	-286750.00	-286750.00	-167786.00	-174481.00	0.00	-286750.00	-0.00	-871097.00	4.992
1	T	46	SLV	-286750.00	-286750.00	338032.00	338032.00	0.00	-286750.00	0.00	871097.00	2.577
1	P	2	SLD	-289661.00	-289661.00	0.00	0.00	1355.09	-289662.00	75247.60	0.05	55.529
1	P	2	SLD	-289661.00	-289661.00	0.00	0.00	-1565.13	-289662.00	-75247.60	-0.01	48.077
1	P	2	SLD	-295696.00	-295696.00	0.00	0.00	1355.09	-295696.00	75671.20	0.06	55.842
1	P	2	SLD	-295696.00	-295696.00	0.00	0.00	-1565.13	-295696.00	-75671.20	-0.01	48.348
1	P	2	SLD	-289661.00	-289661.00	-96753.60	-96753.60	0.00	-289661.00	0.00	-1051280.00	10.866
1	P	2	SLD	-289661.00	-289661.00	11657.20	11657.20	0.00	-289661.00	0.00	1051280.00	90.181
1	P	2	SLD	-289661.00	-289661.00	11657.20	96753.60	0.00	-289661.00	0.00	1051280.00	10.866
1	P	2	SLD	-295696.00	-295696.00	-96753.60	-96753.60	0.00	-295696.00	0.00	-1055470.00	10.909
1	P	2	SLD	-295696.00	-295696.00	11657.20	11657.20	0.00	-295696.00	0.00	1055470.00	90.541
1	P	2	SLD	-295696.00	-295696.00	11657.20	96753.60	0.00	-295696.00	0.00	1055470.00	10.909
1	P	5	SLD	-292942.00	-292942.00	0.00	0.00	1316.60	-292943.00	75477.90	0.06	57.327
1	P	5	SLD	-292942.00	-292942.00	0.00	0.00	-1526.65	-292943.00	-75477.90	-0.01	49.440
1	P	5	SLD	-292415.00	-292415.00	0.00	0.00	1316.60	-292416.00	75440.90	0.05	57.299
1	P	5	SLD	-292415.00	-292415.00	0.00	0.00	-1526.65	-292416.00	-75440.90	-0.01	49.416
1	P	5	SLD	-292942.00	-292942.00	-2508.14	-2508.14	0.00	-292942.00	0.00	-1053560.00	420.093
1	P	5	SLD	-292942.00	-292942.00	-2508.14	-82588.20	0.00	-292942.00	0.00	-1053560.00	12.757
1	P	5	SLD	-292942.00	-292942.00	-82588.20	-82588.20	0.00	-292942.00	0.00	-1053560.00	12.757
1	P	5	SLD	-292415.00	-292415.00	-2508.14	-2508.14	0.00	-292415.00	-0.00	-1053200.00	419.947
1	P	5	SLD	-292415.00	-292415.00	-2508.14	-82588.20	0.00	-292415.00	-0.00	-1053200.00	12.752
1	P	5	SLD	-292415.00	-292415.00	-82588.20	-82588.20	0.00	-292415.00	-0.00	-1053200.00	12.752
1	P	8	SLD	-290587.00	-290587.00	0.00	0.00	352.06	-290588.00	75312.60	0.06	213.913
1	P	8	SLD	-290587.00	-290587.00	0.00	0.00	-562.11	-290588.00	-75312.70	-0.01	133.980
1	P	8	SLD	-294769.00	-294769.00	0.00	0.00	352.06	-294770.00	75606.10	0.06	214.746
1	P	8	SLD	-294769.00	-294769.00	0.00	0.00	-562.11	-294770.00	-75606.20	-0.01	134.502
1	P	8	SLD	-290587.00	-290587.00	-201653.00	-201653.00	0.00	-290587.00	-0.00	-1051930.00	5.217
1	P	8	SLD	-290587.00	-290587.00	116557.00	116557.00	0.00	-290587.00	0.00	1051930.00	9.025
1	P	8	SLD	-290587.00	-290587.00	116557.00	201653.00	0.00	-290587.00	0.00	1051930.00	5.217

1	P	8	SLD	-294769.00	-294769.00	-201653.00	-201653.00	0.00	-294769.00	0.00	-1054830.00	5.231
1	P	8	SLD	-294769.00	-294769.00	116557.00	116557.00	0.00	-294769.00	0.00	1054830.00	9.050
1	P	8	SLD	-294769.00	-294769.00	116557.00	201653.00	0.00	-294769.00	0.00	1054830.00	5.231
1	P	11	SLD	-294662.00	-294662.00	0.00	0.00	-546.16	-294663.00	-75598.60	-0.01	138.415
1	P	11	SLD	-294662.00	-294662.00	0.00	0.00	336.12	-294663.00	75598.60	0.05	224.911
1	P	11	SLD	-290694.00	-290694.00	0.00	0.00	-546.16	-290695.00	-75320.20	-0.01	137.905
1	P	11	SLD	-290694.00	-290694.00	0.00	0.00	336.12	-290695.00	75320.20	0.06	224.083
1	P	11	SLD	-294662.00	-294662.00	-197321.00	-197321.00	0.00	-294662.00	0.00	-1054760.00	5.345
1	P	11	SLD	-294662.00	-294662.00	112225.00	112225.00	0.00	-294663.00	0.00	1054760.00	9.399
1	P	11	SLD	-294662.00	-294662.00	112225.00	197321.00	0.00	-294663.00	0.00	1054760.00	5.345
1	P	11	SLD	-290694.00	-290694.00	-197321.00	-197321.00	0.00	-290695.00	-0.00	-1052000.00	5.331
1	P	11	SLD	-290694.00	-290694.00	112225.00	112225.00	0.00	-290695.00	0.00	1052000.00	9.374
1	P	11	SLD	-290694.00	-290694.00	112225.00	197321.00	0.00	-290695.00	0.00	1052000.00	5.331
1	P	14	SLD	-289661.00	-289661.00	0.00	0.00	1355.32	-289662.00	75247.70	0.06	55.520
1	P	14	SLD	-289661.00	-289661.00	0.00	0.00	-1564.90	-289662.00	-75247.70	-0.01	48.084
1	P	14	SLD	-295696.00	-295696.00	0.00	0.00	1355.32	-295697.00	75671.20	0.06	55.832
1	P	14	SLD	-295696.00	-295696.00	0.00	0.00	-1564.90	-295697.00	-75671.20	-0.01	48.355
1	P	14	SLD	-289661.00	-289661.00	-25649.90	-82760.90	0.00	-289661.00	-0.00	-1051280.00	12.703
1	P	14	SLD	-289661.00	-289661.00	-25649.90	-25649.90	0.00	-289661.00	-0.00	-1051280.00	40.986
1	P	14	SLD	-289661.00	-289661.00	82760.90	82760.90	0.00	-289661.00	0.00	1051280.00	12.703
1	P	14	SLD	-295696.00	-295696.00	-25649.90	-82760.90	0.00	-295696.00	0.00	-1055470.00	12.753
1	P	14	SLD	-295696.00	-295696.00	-25649.90	-25649.90	0.00	-295696.00	0.00	-1055470.00	41.150
1	P	14	SLD	-295696.00	-295696.00	82760.90	82760.90	0.00	-295696.00	0.00	1055470.00	12.753
1	P	17	SLD	-292942.00	-292942.00	0.00	0.00	1316.83	-292943.00	75477.90	0.05	57.317
1	P	17	SLD	-292942.00	-292942.00	0.00	0.00	-1526.42	-292943.00	-75477.90	-0.01	49.447
1	P	17	SLD	-292415.00	-292415.00	0.00	0.00	1316.83	-292416.00	75440.90	0.06	57.289
1	P	17	SLD	-292415.00	-292415.00	0.00	0.00	-1526.42	-292416.00	-75440.90	-0.01	49.423
1	P	17	SLD	-292942.00	-292942.00	68595.50	68595.50	0.00	-292942.00	0.00	1053560.00	15.359
1	P	17	SLD	-292942.00	-292942.00	-11484.60	-68595.50	0.00	-292942.00	0.00	-1053560.00	15.359
1	P	17	SLD	-292942.00	-292942.00	-11484.60	-11484.60	0.00	-292942.00	0.00	-1053560.00	91.739
1	P	17	SLD	-292415.00	-292415.00	68595.50	68595.50	0.00	-292415.00	0.00	1053200.00	15.354
1	P	17	SLD	-292415.00	-292415.00	-11484.60	-68595.50	0.00	-292415.00	0.00	-1053200.00	15.354
1	P	17	SLD	-292415.00	-292415.00	-11484.60	-11484.60	0.00	-292415.00	0.00	-1053200.00	91.707
1	P	20	SLD	-290588.00	-290588.00	0.00	0.00	352.29	-290589.00	75312.70	0.06	213.772
1	P	20	SLD	-290588.00	-290588.00	0.00	0.00	-561.88	-290588.00	-75312.70	-0.01	134.035
1	P	20	SLD	-294770.00	-294770.00	0.00	0.00	352.29	-294770.00	75606.20	0.05	214.605
1	P	20	SLD	-294770.00	-294770.00	0.00	0.00	-561.88	-294770.00	-75606.20	-0.01	134.557
1	P	20	SLD	-290588.00	-290588.00	-130549.00	-187660.00	0.00	-290588.00	-0.00	-1051930.00	5.605
1	P	20	SLD	-290588.00	-290588.00	-130549.00	-130549.00	0.00	-290588.00	-0.00	-1051930.00	8.058
1	P	20	SLD	-290588.00	-290588.00	187660.00	187660.00	0.00	-290588.00	0.00	1051930.00	5.605
1	P	20	SLD	-294770.00	-294770.00	-130549.00	-187660.00	0.00	-294770.00	0.00	-1054830.00	5.621
1	P	20	SLD	-294770.00	-294770.00	-130549.00	-130549.00	0.00	-294770.00	0.00	-1054830.00	8.080
1	P	20	SLD	-294770.00	-294770.00	187660.00	187660.00	0.00	-294770.00	0.00	1054830.00	5.621
1	P	23	SLD	-294663.00	-294663.00	0.00	0.00	-545.93	-294663.00	-75598.70	-0.01	138.473
1	P	23	SLD	-294663.00	-294663.00	0.00	0.00	336.35	-294663.00	75598.60	0.06	224.756
1	P	23	SLD	-290695.00	-290695.00	0.00	0.00	-545.93	-290696.00	-75320.20	-0.01	137.963
1	P	23	SLD	-290695.00	-290695.00	0.00	0.00	336.35	-290695.00	75320.20	0.05	223.929
1	P	23	SLD	-294663.00	-294663.00	-126218.00	-183329.00	0.00	-294663.00	-0.00	-1054760.00	5.753
1	P	23	SLD	-294663.00	-294663.00	-126218.00	-126218.00	0.00	-294663.00	-0.00	-1054760.00	8.357
1	P	23	SLD	-294663.00	-294663.00	183329.00	183329.00	0.00	-294663.00	0.00	1054760.00	5.753
1	P	23	SLD	-290695.00	-290695.00	-126218.00	-183329.00	0.00	-290695.00	-0.00	-1052000.00	5.738
1	P	23	SLD	-290695.00	-290695.00	-126218.00	-126218.00	0.00	-290695.00	-0.00	-1052000.00	8.335
1	P	23	SLD	-290695.00	-290695.00	183329.00	183329.00	0.00	-290695.00	0.00	1052000.00	5.738
1	P	26	SLD	-289661.00	-289661.00	0.00	0.00	1355.09	-289662.00	75247.60	0.05	55.529
1	P	26	SLD	-289661.00	-289661.00	0.00	0.00	-1565.13	-289662.00	-75247.60	-0.01	48.077
1	P	26	SLD	-295696.00	-295696.00	0.00	0.00	1355.09	-295696.00	75671.20	0.06	55.842
1	P	26	SLD	-295696.00	-295696.00	0.00	0.00	-1565.13	-295696.00	-75671.20	-0.01	48.348
1	P	26	SLD	-289661.00	-289661.00	-96753.60	-96753.60	0.00	-289661.00	0.00	-1051280.00	10.866
1	P	26	SLD	-289661.00	-289661.00	11657.20	11657.20	0.00	-289661.00	0.00	1051280.00	90.181
1	P	26	SLD	-289661.00	-289661.00	11657.20	96753.60	0.00	-289661.00	0.00	1051280.00	10.866
1	P	26	SLD	-295696.00	-295696.00	-96753.60	-96753.60	0.00	-295696.00	0.00	-1055470.00	10.909
1	P	26	SLD	-295696.00	-295696.00	11657.20	11657.20	0.00	-295696.00	0.00	1055470.00	90.541
1	P	26	SLD	-295696.00	-295696.00	11657.20	96753.60	0.00	-295696.00	0.00	1055470.00	10.909
1	P	29	SLD	-292942.00	-292942.00	0.00	0.00	1316.60	-292943.00	75477.90	0.06	57.327
1	P	29	SLD	-292942.00	-292942.00	0.00	0.00	-1526.65	-292943.00	-75477.90	-0.01	49.440
1	P	29	SLD	-292415.00	-292415.00	0.00	0.00	1316.60	-292416.00	75440.90	0.05	57.299
1	P	29	SLD	-292415.00	-292415.00	0.00	0.00	-1526.65	-292416.00	-75440.90	-0.01	49.416
1	P	29	SLD	-292942.00	-292942.00	-2508.14	-2508.14	0.00	-292942.00	0.00	-1053560.00	420.093
1	P	29	SLD	-292942.00	-292942.00	-2508.14	-82588.20	0.00	-292942.00	0.00	-1053560.00	12.757
1	P	29	SLD	-292942.00	-292942.00	-82588.20	-82588.20	0.00	-292942.00	0.00	-1053560.00	12.757
1	P	29	SLD	-292415.00	-292415.00	-2508.14	-2508.14	0.00	-292415.00	-0.00	-1053200.00	419.947
1	P	29	SLD	-292415.00	-292415.00	-2508.14	-82588.20	0.00	-292415.00	-0.00	-1053200.00	12.752
1	P	29	SLD	-292415.00	-292415.00	-82588.20	-82588.20	0.00	-292415.00	-0.00	-1053200.00	12.752
1	P	32	SLD	-290587.00	-290587.00	0.00	0.00	352.06	-290588.00	75312.60	0.06	213.913
1	P	32	SLD	-290587.00	-290587.00	0.00	0.00	-562.11	-290588.00	-75312.70	-0.01	133.980
1	P	32	SLD	-294769.00	-294769.00	0.00	0.00	352.06	-294770.00	75606.10	0.06	214.746
1	P	32	SLD	-294769.00	-294769.00	0.00	0.00	-562.11	-294770.00	-75606.20	-0.01	134.502
1	P	32	SLD	-290587.00	-290587.00	-201653.00	-201653.00	0.00	-290587.00	-0.00	-1051930.00	5.217
1	P	32	SLD	-290587.00	-290587.00	116557.00	116557.00	0.00	-290587.00	0.00	1051930.00	9.025
1	P	32	SLD	-290587.00	-290587.00	116557.00	201653.00	0.00	-290587.00	0.00	1051930.00	5.217
1	P	32	SLD	-294769.00	-294769.00	-201653.00	-201653.00	0.00	-294769.00	0.00	-1054830.00	5.231
1	P	32	SLD	-294769.00	-294769.00	116557.00	116557.00	0.00	-294769.00	0.00	1054830.00	9.050

1	P	32	SLD	-294769.00	-294769.00	116557.00	201653.00	0.00	-294769.00	0.00	1054830.00	5.231
1	P	35	SLD	-294662.00	-294662.00	0.00	0.00	-546.16	-294663.00	-75598.60	-0.01	138.415
1	P	35	SLD	-294662.00	-294662.00	0.00	0.00	336.12	-294663.00	75598.60	0.05	224.911
1	P	35	SLD	-290694.00	-290694.00	0.00	0.00	-546.16	-290695.00	-75320.20	-0.01	137.905
1	P	35	SLD	-290694.00	-290694.00	0.00	0.00	336.12	-290695.00	75320.20	0.06	224.083
1	P	35	SLD	-294662.00	-294662.00	-197321.00	-197321.00	0.00	-294662.00	0.00	-1054760.00	5.345
1	P	35	SLD	-294662.00	-294662.00	112225.00	112225.00	0.00	-294663.00	0.00	1054760.00	9.399
1	P	35	SLD	-294662.00	-294662.00	112225.00	197321.00	0.00	-294663.00	0.00	1054760.00	5.345
1	P	35	SLD	-290694.00	-290694.00	-197321.00	-197321.00	0.00	-290695.00	-0.00	-1052000.00	5.331
1	P	35	SLD	-290694.00	-290694.00	112225.00	112225.00	0.00	-290695.00	0.00	1052000.00	9.374
1	P	35	SLD	-290694.00	-290694.00	112225.00	197321.00	0.00	-290695.00	0.00	1052000.00	5.331
1	P	38	SLD	-289661.00	-289661.00	0.00	0.00	1355.32	-289662.00	75247.70	0.06	55.520
1	P	38	SLD	-289661.00	-289661.00	0.00	0.00	-1564.90	-289662.00	-75247.70	-0.01	48.084
1	P	38	SLD	-295696.00	-295696.00	0.00	0.00	1355.32	-295697.00	75671.20	0.06	55.832
1	P	38	SLD	-295696.00	-295696.00	0.00	0.00	-1564.90	-295697.00	-75671.20	-0.01	48.355
1	P	38	SLD	-289661.00	-289661.00	-25649.90	-82760.90	0.00	-289661.00	-0.00	-1051280.00	12.703
1	P	38	SLD	-289661.00	-289661.00	-25649.90	-25649.90	0.00	-289661.00	-0.00	-1051280.00	40.986
1	P	38	SLD	-289661.00	-289661.00	82760.90	82760.90	0.00	-289661.00	0.00	1051280.00	12.703
1	P	38	SLD	-295696.00	-295696.00	-25649.90	-82760.90	0.00	-295696.00	0.00	-1055470.00	12.753
1	P	38	SLD	-295696.00	-295696.00	-25649.90	-25649.90	0.00	-295696.00	0.00	-1055470.00	41.150
1	P	38	SLD	-295696.00	-295696.00	82760.90	82760.90	0.00	-295696.00	0.00	1055470.00	12.753
1	P	41	SLD	-292942.00	-292942.00	0.00	0.00	1316.83	-292943.00	75477.90	0.05	57.317
1	P	41	SLD	-292942.00	-292942.00	0.00	0.00	-1526.42	-292943.00	-75477.90	-0.01	49.447
1	P	41	SLD	-292415.00	-292415.00	0.00	0.00	1316.83	-292416.00	75440.90	0.06	57.289
1	P	41	SLD	-292415.00	-292415.00	0.00	0.00	-1526.42	-292416.00	-75440.90	-0.01	49.423
1	P	41	SLD	-292942.00	-292942.00	68595.50	68595.50	0.00	-292942.00	0.00	1053560.00	15.359
1	P	41	SLD	-292942.00	-292942.00	-11484.60	-68595.50	0.00	-292942.00	0.00	-1053560.00	15.359
1	P	41	SLD	-292942.00	-292942.00	-11484.60	-11484.60	0.00	-292942.00	0.00	-1053560.00	91.739
1	P	41	SLD	-292415.00	-292415.00	68595.50	68595.50	0.00	-292415.00	0.00	1053200.00	15.354
1	P	41	SLD	-292415.00	-292415.00	-11484.60	-68595.50	0.00	-292415.00	0.00	-1053200.00	15.354
1	P	41	SLD	-292415.00	-292415.00	-11484.60	-11484.60	0.00	-292415.00	0.00	-1053200.00	91.707
1	P	44	SLD	-290588.00	-290588.00	0.00	0.00	352.29	-290589.00	75312.70	0.06	213.772
1	P	44	SLD	-290588.00	-290588.00	0.00	0.00	-561.88	-290588.00	-75312.70	-0.01	134.035
1	P	44	SLD	-294770.00	-294770.00	0.00	0.00	352.29	-294770.00	75606.20	0.05	214.605
1	P	44	SLD	-294770.00	-294770.00	0.00	0.00	-561.88	-294770.00	-75606.20	-0.01	134.557
1	P	44	SLD	-290588.00	-290588.00	-130549.00	-187660.00	0.00	-290588.00	-0.00	-1051930.00	5.605
1	P	44	SLD	-290588.00	-290588.00	-130549.00	-130549.00	0.00	-290588.00	-0.00	-1051930.00	8.058
1	P	44	SLD	-290588.00	-290588.00	187660.00	187660.00	0.00	-290588.00	0.00	1051930.00	5.605
1	P	44	SLD	-294770.00	-294770.00	-130549.00	-187660.00	0.00	-294770.00	0.00	-1054830.00	5.621
1	P	44	SLD	-294770.00	-294770.00	-130549.00	-130549.00	0.00	-294770.00	0.00	-1054830.00	8.080
1	P	44	SLD	-294770.00	-294770.00	187660.00	187660.00	0.00	-294770.00	0.00	1054830.00	5.621
1	P	47	SLD	-294663.00	-294663.00	0.00	0.00	-545.93	-294663.00	-75598.70	-0.01	138.473
1	P	47	SLD	-294663.00	-294663.00	0.00	0.00	336.35	-294663.00	75598.60	0.06	224.756
1	P	47	SLD	-290695.00	-290695.00	0.00	0.00	-545.93	-290696.00	-75320.20	-0.01	137.963
1	P	47	SLD	-290695.00	-290695.00	0.00	0.00	336.35	-290695.00	75320.20	0.05	223.929
1	P	47	SLD	-294663.00	-294663.00	-126218.00	-183329.00	0.00	-294663.00	-0.00	-1054760.00	5.753
1	P	47	SLD	-294663.00	-294663.00	-126218.00	-126218.00	0.00	-294663.00	-0.00	-1054760.00	8.357
1	P	47	SLD	-294663.00	-294663.00	183329.00	183329.00	0.00	-294663.00	0.00	1054760.00	5.753
1	P	47	SLD	-290695.00	-290695.00	-126218.00	-183329.00	0.00	-290695.00	-0.00	-1052000.00	5.738
1	P	47	SLD	-290695.00	-290695.00	-126218.00	-126218.00	0.00	-290695.00	-0.00	-1052000.00	8.335
1	P	47	SLD	-290695.00	-290695.00	183329.00	183329.00	0.00	-290695.00	0.00	1052000.00	5.738
1	T	2	SLD	-289661.00	-289661.00	0.00	0.00	1069.64	-289662.00	75247.60	0.05	70.348
1	T	2	SLD	-289661.00	-289661.00	0.00	0.00	-662.10	-289662.00	-75247.60	-0.01	113.649
1	T	2	SLD	-295696.00	-295696.00	0.00	0.00	1069.64	-295696.00	75671.20	0.06	70.744
1	T	2	SLD	-295696.00	-295696.00	0.00	0.00	-662.10	-295696.00	-75671.20	-0.01	114.288
1	T	2	SLD	-289661.00	-289661.00	-119138.00	-119138.00	0.00	-289661.00	0.00	-1051280.00	8.824
1	T	2	SLD	-289661.00	-289661.00	10009.70	11657.20	0.00	-289661.00	0.00	1051280.00	90.181
1	T	2	SLD	-289661.00	-289661.00	10009.70	96753.60	0.00	-289661.00	0.00	1051280.00	10.866
1	T	2	SLD	-295696.00	-295696.00	-119138.00	-119138.00	0.00	-295696.00	0.00	-1055470.00	8.859
1	T	2	SLD	-295696.00	-295696.00	10009.70	11657.20	0.00	-295696.00	0.00	1055470.00	90.541
1	T	2	SLD	-295696.00	-295696.00	10009.70	96753.60	0.00	-295696.00	0.00	1055470.00	10.909
1	T	5	SLD	-292942.00	-292942.00	0.00	0.00	994.95	-292943.00	75477.90	0.06	75.860
1	T	5	SLD	-292942.00	-292942.00	0.00	0.00	-587.41	-292943.00	-75477.90	-0.01	128.491
1	T	5	SLD	-292415.00	-292415.00	0.00	0.00	994.95	-292416.00	75440.90	0.05	75.823
1	T	5	SLD	-292415.00	-292415.00	0.00	0.00	-587.41	-292416.00	-75440.90	-0.01	128.428
1	T	5	SLD	-292942.00	-292942.00	-10309.20	-10309.20	0.00	-292942.00	0.00	-1053560.00	102.198
1	T	5	SLD	-292942.00	-292942.00	-10309.20	-82588.20	0.00	-292942.00	0.00	-1053560.00	12.757
1	T	5	SLD	-292942.00	-292942.00	-98819.60	-98819.60	0.00	-292942.00	0.00	-1053560.00	10.662
1	T	5	SLD	-292415.00	-292415.00	-10309.20	-10309.20	0.00	-292415.00	-0.00	-1053200.00	102.163
1	T	5	SLD	-292415.00	-292415.00	-10309.20	-82588.20	0.00	-292415.00	-0.00	-1053200.00	12.752
1	T	5	SLD	-292415.00	-292415.00	-98819.60	-98819.60	0.00	-292415.00	-0.00	-1053200.00	10.658
1	T	8	SLD	-290587.00	-290587.00	0.00	0.00	496.16	-290588.00	75312.60	0.06	151.789
1	T	8	SLD	-290587.00	-290587.00	0.00	0.00	-88.61	-290588.00	-75312.70	-0.01	849.805
1	T	8	SLD	-294769.00	-294769.00	0.00	0.00	496.16	-294770.00	75606.10	0.06	152.380
1	T	8	SLD	-294769.00	-294769.00	0.00	0.00	-88.61	-294770.00	-75606.20	-0.01	853.115
1	T	8	SLD	-290587.00	-290587.00	-238917.00	-238917.00	0.00	-290587.00	-0.00	-1051930.00	4.403
1	T	8	SLD	-290587.00	-290587.00	129788.00	129788.00	0.00	-290587.00	0.00	1051930.00	8.105
1	T	8	SLD	-290587.00	-290587.00	129788.00	201653.00	0.00	-290587.00	0.00	1051930.00	5.217
1	T	8	SLD	-294769.00	-294769.00	-238917.00	-238917.00	0.00	-294769.00	0.00	-1054830.00	4.415
1	T	8	SLD	-294769.00	-294769.00	129788.00	129788.00	0.00	-294769.00	0.00	1054830.00	8.127
1	T	8	SLD	-294769.00	-294769.00	129788.00	201653.00	0.00	-294769.00	0.00	1054830.00	5.231
1	T	11	SLD	-294662.00	-294662.00	0.00	0.00	-70.09	-294663.00	-75598.60	-0.01	*******

1	T	11	SLD	-294662.00	-294662.00	0.00	0.00	477.63	-294663.00	75598.60	0.05	158.274
1	T	11	SLD	-290694.00	-290694.00	0.00	0.00	-70.09	-290695.00	-75320.20	-0.01	*******
1	T	11	SLD	-290694.00	-290694.00	0.00	0.00	477.63	-290695.00	75320.20	0.06	157.691
1	T	11	SLD	-294662.00	-294662.00	-232756.00	-232756.00	0.00	-294662.00	0.00	-1054760.00	4.532
1	T	11	SLD	-294662.00	-294662.00	123627.00	123627.00	0.00	-294663.00	0.00	1054760.00	8.532
1	T	11	SLD	-294662.00	-294662.00	123627.00	197321.00	0.00	-294663.00	0.00	1054760.00	5.345
1	T	11	SLD	-290694.00	-290694.00	-232756.00	-232756.00	0.00	-290695.00	-0.00	-1052000.00	4.520
1	T	11	SLD	-290694.00	-290694.00	123627.00	123627.00	0.00	-290695.00	0.00	1052000.00	8.509
1	T	11	SLD	-290694.00	-290694.00	123627.00	197321.00	0.00	-290695.00	0.00	1052000.00	5.331
1	T	14	SLD	-289661.00	-289661.00	0.00	0.00	1069.94	-289662.00	75247.70	0.06	70.328
1	T	14	SLD	-289661.00	-289661.00	0.00	0.00	-661.80	-289662.00	-75247.70	-0.01	113.700
1	T	14	SLD	-295696.00	-295696.00	0.00	0.00	1069.94	-295697.00	75671.20	0.06	70.724
1	T	14	SLD	-295696.00	-295696.00	0.00	0.00	-661.80	-295697.00	-75671.20	-0.01	114.340
1	T	14	SLD	-289661.00	-289661.00	-3750.71	-82760.90	0.00	-289661.00	-0.00	-1051280.00	12.703
1	T	14	SLD	-289661.00	-289661.00	-3750.71	-25649.90	0.00	-289661.00	-0.00	-1051280.00	40.986
1	T	14	SLD	-289661.00	-289661.00	125397.00	125397.00	0.00	-289661.00	0.00	1051280.00	8.384
1	T	14	SLD	-295696.00	-295696.00	-3750.71	-82760.90	0.00	-295696.00	0.00	-1055470.00	12.753
1	T	14	SLD	-295696.00	-295696.00	-3750.71	-25649.90	0.00	-295696.00	0.00	-1055470.00	41.150
1	T	14	SLD	-295696.00	-295696.00	125397.00	125397.00	0.00	-295696.00	0.00	1055470.00	8.417
1	T	17	SLD	-292942.00	-292942.00	0.00	0.00	995.25	-292943.00	75477.90	0.05	75.837
1	T	17	SLD	-292942.00	-292942.00	0.00	0.00	-587.11	-292943.00	-75477.90	-0.01	128.557
1	T	17	SLD	-292415.00	-292415.00	0.00	0.00	995.25	-292416.00	75440.90	0.06	75.800
1	T	17	SLD	-292415.00	-292415.00	0.00	0.00	-587.11	-292416.00	-75440.90	-0.01	128.494
1	T	17	SLD	-292942.00	-292942.00	105079.00	105079.00	0.00	-292942.00	0.00	1053560.00	10.026
1	T	17	SLD	-292942.00	-292942.00	16568.20	68595.50	0.00	-292942.00	0.00	1053560.00	15.359
1	T	17	SLD	-292942.00	-292942.00	16568.20	16568.20	0.00	-292942.00	0.00	1053560.00	63.589
1	T	17	SLD	-292415.00	-292415.00	105079.00	105079.00	0.00	-292415.00	0.00	1053200.00	10.023
1	T	17	SLD	-292415.00	-292415.00	16568.20	68595.50	0.00	-292415.00	0.00	1053200.00	15.354
1	T	17	SLD	-292415.00	-292415.00	16568.20	16568.20	0.00	-292415.00	0.00	1053200.00	63.567
1	T	20	SLD	-290588.00	-290588.00	0.00	0.00	496.45	-290589.00	75312.70	0.06	151.698
1	T	20	SLD	-290588.00	-290588.00	0.00	0.00	-88.31	-290588.00	-75312.70	-0.01	852.678
1	T	20	SLD	-294770.00	-294770.00	0.00	0.00	496.45	-294770.00	75606.20	0.05	152.289
1	T	20	SLD	-294770.00	-294770.00	0.00	0.00	-88.31	-294770.00	-75606.20	-0.01	855.998
1	T	20	SLD	-290588.00	-290588.00	-123530.00	-187660.00	0.00	-290588.00	-0.00	-1051930.00	5.605
1	T	20	SLD	-290588.00	-290588.00	-123530.00	-130549.00	0.00	-290588.00	-0.00	-1051930.00	8.058
1	T	20	SLD	-290588.00	-290588.00	245176.00	245176.00	0.00	-290588.00	0.00	1051930.00	4.290
1	T	20	SLD	-294770.00	-294770.00	-123530.00	-187660.00	0.00	-294770.00	0.00	-1054830.00	5.621
1	T	20	SLD	-294770.00	-294770.00	-123530.00	-130549.00	0.00	-294770.00	0.00	-1054830.00	8.080
1	T	20	SLD	-294770.00	-294770.00	245176.00	245176.00	0.00	-294770.00	0.00	1054830.00	4.302
1	T	23	SLD	-294663.00	-294663.00	0.00	0.00	-69.79	-294663.00	-75598.70	-0.01	*******
1	T	23	SLD	-294663.00	-294663.00	0.00	0.00	477.93	-294663.00	75598.60	0.06	158.175
1	T	23	SLD	-290695.00	-290695.00	0.00	0.00	-69.79	-290696.00	-75320.20	-0.01	*******
1	T	23	SLD	-290695.00	-290695.00	0.00	0.00	477.93	-290695.00	75320.20	0.05	157.592
1	T	23	SLD	-294663.00	-294663.00	-117368.00	-183329.00	0.00	-294663.00	-0.00	-1054760.00	5.753
1	T	23	SLD	-294663.00	-294663.00	-117368.00	-126218.00	0.00	-294663.00	-0.00	-1054760.00	8.357
1	T	23	SLD	-294663.00	-294663.00	239015.00	239015.00	0.00	-294663.00	0.00	1054760.00	4.413
1	T	23	SLD	-290695.00	-290695.00	-117368.00	-183329.00	0.00	-290695.00	-0.00	-1052000.00	5.738
1	T	23	SLD	-290695.00	-290695.00	-117368.00	-126218.00	0.00	-290695.00	-0.00	-1052000.00	8.335
1	T	23	SLD	-290695.00	-290695.00	239015.00	239015.00	0.00	-290695.00	0.00	1052000.00	4.401
1	T	26	SLD	-289661.00	-289661.00	0.00	0.00	1069.64	-289662.00	75247.60	0.05	70.348
1	T	26	SLD	-289661.00	-289661.00	0.00	0.00	-662.10	-289662.00	-75247.60	-0.01	113.649
1	T	26	SLD	-295696.00	-295696.00	0.00	0.00	1069.64	-295696.00	75671.20	0.06	70.744
1	T	26	SLD	-295696.00	-295696.00	0.00	0.00	-662.10	-295696.00	-75671.20	-0.01	114.288
1	T	26	SLD	-289661.00	-289661.00	-119138.00	-119138.00	0.00	-289661.00	0.00	-1051280.00	8.824
1	T	26	SLD	-289661.00	-289661.00	10009.70	11657.20	0.00	-289661.00	0.00	1051280.00	90.181
1	T	26	SLD	-289661.00	-289661.00	10009.70	96753.60	0.00	-289661.00	0.00	1051280.00	10.866
1	T	26	SLD	-295696.00	-295696.00	-119138.00	-119138.00	0.00	-295696.00	0.00	-1055470.00	8.859
1	T	26	SLD	-295696.00	-295696.00	10009.70	11657.20	0.00	-295696.00	0.00	1055470.00	90.541
1	T	26	SLD	-295696.00	-295696.00	10009.70	96753.60	0.00	-295696.00	0.00	1055470.00	10.909
1	T	29	SLD	-292942.00	-292942.00	0.00	0.00	994.95	-292943.00	75477.90	0.06	75.860
1	T	29	SLD	-292942.00	-292942.00	0.00	0.00	-587.41	-292943.00	-75477.90	-0.01	128.491
1	T	29	SLD	-292415.00	-292415.00	0.00	0.00	994.95	-292416.00	75440.90	0.05	75.823
1	T	29	SLD	-292415.00	-292415.00	0.00	0.00	-587.41	-292416.00	-75440.90	-0.01	128.428
1	T	29	SLD	-292942.00	-292942.00	-10309.20	-10309.20	0.00	-292942.00	0.00	-1053560.00	102.198
1	T	29	SLD	-292942.00	-292942.00	-10309.20	-82588.20	0.00	-292942.00	0.00	-1053560.00	12.757
1	T	29	SLD	-292942.00	-292942.00	-98819.60	-98819.60	0.00	-292942.00	0.00	-1053560.00	10.662
1	T	29	SLD	-292415.00	-292415.00	-10309.20	-10309.20	0.00	-292415.00	-0.00	-1053200.00	102.163
1	T	29	SLD	-292415.00	-292415.00	-10309.20	-82588.20	0.00	-292415.00	-0.00	-1053200.00	12.752
1	T	29	SLD	-292415.00	-292415.00	-98819.60	-98819.60	0.00	-292415.00	-0.00	-1053200.00	10.658
1	T	32	SLD	-290587.00	-290587.00	0.00	0.00	496.16	-290588.00	75312.60	0.06	151.789
1	T	32	SLD	-290587.00	-290587.00	0.00	0.00	-88.61	-290588.00	-75312.70	-0.01	849.805
1	T	32	SLD	-294769.00	-294769.00	0.00	0.00	496.16	-294770.00	75606.10	0.06	152.380
1	T	32	SLD	-294769.00	-294769.00	0.00	0.00	-88.61	-294770.00	-75606.20	-0.01	853.115
1	T	32	SLD	-290587.00	-290587.00	-238917.00	-238917.00	0.00	-290587.00	-0.00	-1051930.00	4.403
1	T	32	SLD	-290587.00	-290587.00	129788.00	129788.00	0.00	-290587.00	0.00	1051930.00	8.105
1	T	32	SLD	-290587.00	-290587.00	129788.00	201653.00	0.00	-290587.00	0.00	1051930.00	5.217
1	T	32	SLD	-294769.00	-294769.00	-238917.00	-238917.00	0.00	-294769.00	0.00	-1054830.00	4.415
1	T	32	SLD	-294769.00	-294769.00	129788.00	129788.00	0.00	-294769.00	0.00	1054830.00	8.127
1	T	32	SLD	-294769.00	-294769.00	129788.00	201653.00	0.00	-294769.00	0.00	1054830.00	5.231
1	T	35	SLD	-294662.00	-294662.00	0.00	0.00	-70.09	-294663.00	-75598.60	-0.01	*******
1	T	35	SLD	-294662.00	-294662.00	0.00	0.00	477.63	-294663.00	75598.60	0.05	158.274
1	T	35	SLD	-290694.00	-290694.00	0.00	0.00	-70.09	-290695.00	-75320.20	-0.01	*******

1	T	35	SLD	-290694.00	-290694.00	0.00	0.00	477.63	-290695.00	75320.20	0.06	157.691
1	T	35	SLD	-294662.00	-294662.00	-232756.00	-232756.00	0.00	-294662.00	0.00	-1054760.00	4.532
1	T	35	SLD	-294662.00	-294662.00	123627.00	123627.00	0.00	-294663.00	0.00	1054760.00	8.532
1	T	35	SLD	-294662.00	-294662.00	123627.00	197321.00	0.00	-294663.00	0.00	1054760.00	5.345
1	T	35	SLD	-290694.00	-290694.00	-232756.00	-232756.00	0.00	-290695.00	-0.00	-1052000.00	4.520
1	T	35	SLD	-290694.00	-290694.00	123627.00	123627.00	0.00	-290695.00	0.00	1052000.00	8.509
1	T	35	SLD	-290694.00	-290694.00	123627.00	197321.00	0.00	-290695.00	0.00	1052000.00	5.331
1	T	38	SLD	-289661.00	-289661.00	0.00	0.00	1069.94	-289662.00	75247.70	0.06	70.328
1	T	38	SLD	-289661.00	-289661.00	0.00	0.00	-661.80	-289662.00	-75247.70	-0.01	113.700
1	T	38	SLD	-295696.00	-295696.00	0.00	0.00	1069.94	-295697.00	75671.20	0.06	70.724
1	T	38	SLD	-295696.00	-295696.00	0.00	0.00	-661.80	-295697.00	-75671.20	-0.01	114.340
1	T	38	SLD	-289661.00	-289661.00	-3750.71	-82760.90	0.00	-289661.00	-0.00	-1051280.00	12.703
1	T	38	SLD	-289661.00	-289661.00	-3750.71	-25649.90	0.00	-289661.00	-0.00	-1051280.00	40.986
1	T	38	SLD	-289661.00	-289661.00	125397.00	125397.00	0.00	-289661.00	0.00	1051280.00	8.384
1	T	38	SLD	-295696.00	-295696.00	-3750.71	-82760.90	0.00	-295696.00	0.00	-1055470.00	12.753
1	T	38	SLD	-295696.00	-295696.00	-3750.71	-25649.90	0.00	-295696.00	0.00	-1055470.00	41.150
1	T	38	SLD	-295696.00	-295696.00	125397.00	125397.00	0.00	-295696.00	0.00	1055470.00	8.417
1	T	41	SLD	-292942.00	-292942.00	0.00	0.00	995.25	-292943.00	75477.90	0.05	75.837
1	T	41	SLD	-292942.00	-292942.00	0.00	0.00	-587.11	-292943.00	-75477.90	-0.01	128.557
1	T	41	SLD	-292415.00	-292415.00	0.00	0.00	995.25	-292416.00	75440.90	0.06	75.800
1	T	41	SLD	-292415.00	-292415.00	0.00	0.00	-587.11	-292416.00	-75440.90	-0.01	128.494
1	T	41	SLD	-292942.00	-292942.00	105079.00	105079.00	0.00	-292942.00	0.00	1053560.00	10.026
1	T	41	SLD	-292942.00	-292942.00	16568.20	68595.50	0.00	-292942.00	0.00	1053560.00	15.359
1	T	41	SLD	-292942.00	-292942.00	16568.20	16568.20	0.00	-292942.00	0.00	1053560.00	63.589
1	T	41	SLD	-292415.00	-292415.00	105079.00	105079.00	0.00	-292415.00	0.00	1053200.00	10.023
1	T	41	SLD	-292415.00	-292415.00	16568.20	68595.50	0.00	-292415.00	0.00	1053200.00	15.354
1	T	41	SLD	-292415.00	-292415.00	16568.20	16568.20	0.00	-292415.00	0.00	1053200.00	63.567
1	T	44	SLD	-290588.00	-290588.00	0.00	0.00	496.45	-290589.00	75312.70	0.06	151.698
1	T	44	SLD	-290588.00	-290588.00	0.00	0.00	-88.31	-290588.00	-75312.70	-0.01	852.678
1	T	44	SLD	-294770.00	-294770.00	0.00	0.00	496.45	-294770.00	75606.20	0.05	152.289
1	T	44	SLD	-294770.00	-294770.00	0.00	0.00	-88.31	-294770.00	-75606.20	-0.01	855.998
1	T	44	SLD	-290588.00	-290588.00	-123530.00	-187660.00	0.00	-290588.00	-0.00	-1051930.00	5.605
1	T	44	SLD	-290588.00	-290588.00	-123530.00	-130549.00	0.00	-290588.00	-0.00	-1051930.00	8.058
1	T	44	SLD	-290588.00	-290588.00	245176.00	245176.00	0.00	-290588.00	0.00	1051930.00	4.290
1	T	44	SLD	-294770.00	-294770.00	-123530.00	-187660.00	0.00	-294770.00	0.00	-1054830.00	5.621
1	T	44	SLD	-294770.00	-294770.00	-123530.00	-130549.00	0.00	-294770.00	0.00	-1054830.00	8.080
1	T	44	SLD	-294770.00	-294770.00	245176.00	245176.00	0.00	-294770.00	0.00	1054830.00	4.302
1	T	47	SLD	-294663.00	-294663.00	0.00	0.00	-69.79	-294663.00	-75598.70	-0.01	*******
1	T	47	SLD	-294663.00	-294663.00	0.00	0.00	477.93	-294663.00	75598.60	0.06	158.175
1	T	47	SLD	-290695.00	-290695.00	0.00	0.00	-69.79	-290696.00	-75320.20	-0.01	*******
1	T	47	SLD	-290695.00	-290695.00	0.00	0.00	477.93	-290695.00	75320.20	0.05	157.592
1	T	47	SLD	-294663.00	-294663.00	-117368.00	-183329.00	0.00	-294663.00	-0.00	-1054760.00	5.753
1	T	47	SLD	-294663.00	-294663.00	-117368.00	-126218.00	0.00	-294663.00	-0.00	-1054760.00	8.357
1	T	47	SLD	-294663.00	-294663.00	239015.00	239015.00	0.00	-294663.00	0.00	1054760.00	4.413
1	T	47	SLD	-290695.00	-290695.00	-117368.00	-183329.00	0.00	-290695.00	-0.00	-1052000.00	5.738
1	T	47	SLD	-290695.00	-290695.00	-117368.00	-126218.00	0.00	-290695.00	-0.00	-1052000.00	8.335
1	T	47	SLD	-290695.00	-290695.00	239015.00	239015.00	0.00	-290695.00	0.00	1052000.00	4.401
2	P	49	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
2	P	49	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
2	P	50	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
2	P	50	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
2	P	51	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
2	P	51	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
2	P	52	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
2	P	52	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
2	P	53	SLU	-385488.00	-385488.00	0.00	0.00	181.89	-385488.00	71441.80	0.01	392.742
2	P	53	SLU	-385488.00	-385488.00	-3264.92	-3264.92	0.00	-385488.00	-0.00	-912126.00	279.395
2	P	54	SLU	-385488.00	-385488.00	0.00	0.00	181.89	-385488.00	71441.80	0.01	392.742
2	P	54	SLU	-385488.00	-385488.00	-3264.92	-3264.92	0.00	-385488.00	-0.00	-912126.00	279.395
2	P	55	SLU	-385488.00	-385488.00	0.00	0.00	181.89	-385488.00	71441.80	0.01	392.742
2	P	55	SLU	-385488.00	-385488.00	-3264.92	-3264.92	0.00	-385488.00	-0.00	-912126.00	279.395
2	P	56	SLU	-385488.00	-385488.00	0.00	0.00	181.89	-385488.00	71441.80	0.01	392.742
2	P	56	SLU	-385488.00	-385488.00	-3264.92	-3264.92	0.00	-385488.00	-0.00	-912126.00	279.395
2	P	57	SLU	-387506.00	-387506.00	0.00	0.00	218.17	-387506.00	71563.90	0.02	327.992
2	P	57	SLU	-387506.00	-387506.00	-3264.52	-3264.52	0.00	-387506.00	-0.00	-912856.00	279.653
2	P	58	SLU	-387506.00	-387506.00	0.00	0.00	218.17	-387506.00	71563.90	0.02	327.992
2	P	58	SLU	-387506.00	-387506.00	-3264.52	-3264.52	0.00	-387506.00	-0.00	-912856.00	279.653
2	P	59	SLU	-387506.00	-387506.00	0.00	0.00	218.17	-387506.00	71563.90	0.02	327.992
2	P	59	SLU	-387506.00	-387506.00	-3264.52	-3264.52	0.00	-387506.00	-0.00	-912856.00	279.653
2	P	60	SLU	-387506.00	-387506.00	0.00	0.00	218.17	-387506.00	71563.90	0.02	327.992
2	P	60	SLU	-387506.00	-387506.00	-3264.52	-3264.52	0.00	-387506.00	-0.00	-912856.00	279.653
2	P	61	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
2	P	61	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
2	P	62	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
2	P	62	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
2	P	63	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
2	P	63	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
2	P	64	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
2	P	64	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
2	P	65	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
2	P	65	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
2	P	66	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741

2	P	66	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
2	P	67	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
2	P	67	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
2	P	68	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
2	P	68	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
2	P	69	SLU	-407018.00	-407018.00	0.00	0.00	176.08	-407035.00	72658.00	0.01	412.601
2	P	69	SLU	-407018.00	-407018.00	-3190.37	-3190.37	0.00	-407018.00	-0.00	-918880.00	288.042
2	P	70	SLU	-407018.00	-407018.00	0.00	0.00	176.08	-407035.00	72658.00	0.01	412.601
2	P	70	SLU	-407018.00	-407018.00	-3190.37	-3190.37	0.00	-407018.00	-0.00	-918880.00	288.042
2	P	71	SLU	-407018.00	-407018.00	0.00	0.00	176.08	-407035.00	72658.00	0.01	412.601
2	P	71	SLU	-407018.00	-407018.00	-3190.37	-3190.37	0.00	-407018.00	-0.00	-918880.00	288.042
2	P	72	SLU	-407018.00	-407018.00	0.00	0.00	176.08	-407035.00	72658.00	0.01	412.601
2	P	72	SLU	-407018.00	-407018.00	-3190.37	-3190.37	0.00	-407018.00	-0.00	-918880.00	288.042
2	P	1	SLV	-259696.00	-259696.00	0.00	0.00	3662.81	-259696.00	63535.50	0.02	17.346
2	P	1	SLV	-259696.00	-259696.00	0.00	0.00	-3427.73	-259696.00	-63535.50	-0.01	18.536
2	P	1	SLV	-275636.00	-275636.00	0.00	0.00	3662.81	-275636.00	64585.10	0.02	17.633
2	P	1	SLV	-275636.00	-275636.00	0.00	0.00	-3427.73	-275636.00	-64585.10	-0.00	18.842
2	P	1	SLV	-259696.00	-259696.00	-285563.00	-285563.00	0.00	-259696.00	-0.00	-857224.00	3.002
2	P	1	SLV	-259696.00	-259696.00	25633.90	25633.90	0.00	-259696.00	0.00	857224.00	33.441
2	P	1	SLV	-259696.00	-259696.00	25633.90	133599.00	0.00	-259696.00	0.00	857224.00	6.416
2	P	1	SLV	-275636.00	-275636.00	-285563.00	-285563.00	0.00	-275636.00	-0.00	-865441.00	3.031
2	P	1	SLV	-275636.00	-275636.00	25633.90	25633.90	0.00	-275636.00	0.00	865441.00	33.761
2	P	1	SLV	-275636.00	-275636.00	25633.90	133599.00	0.00	-275636.00	0.00	865441.00	6.478
2	P	4	SLV	-271180.00	-271180.00	0.00	0.00	3316.41	-271180.00	64291.50	0.02	19.386
2	P	4	SLV	-271180.00	-271180.00	0.00	0.00	-3081.33	-271180.00	-64291.50	-0.00	20.865
2	P	4	SLV	-264153.00	-264153.00	0.00	0.00	3316.41	-264153.00	63828.80	0.01	19.246
2	P	4	SLV	-264153.00	-264153.00	0.00	0.00	-3081.33	-264153.00	-63828.80	-0.00	20.715
2	P	4	SLV	-271180.00	-271180.00	-21346.80	-21346.80	0.00	-271180.00	-0.00	-863155.00	40.435
2	P	4	SLV	-271180.00	-271180.00	-21346.80	-113968.00	0.00	-271180.00	-0.00	-863155.00	7.574
2	P	4	SLV	-271180.00	-271180.00	-238583.00	-238583.00	0.00	-271180.00	-0.00	-863155.00	3.618
2	P	4	SLV	-264153.00	-264153.00	-21346.80	-21346.80	0.00	-264153.00	-0.00	-859533.00	40.266
2	P	4	SLV	-264153.00	-264153.00	-21346.80	-113968.00	0.00	-264153.00	-0.00	-859533.00	7.542
2	P	4	SLV	-264153.00	-264153.00	-238583.00	-238583.00	0.00	-264153.00	-0.00	-859533.00	3.603
2	P	7	SLV	-261196.00	-261196.00	0.00	0.00	1319.51	-261196.00	63634.20	0.02	48.225
2	P	7	SLV	-261196.00	-261196.00	0.00	0.00	-1084.44	-261196.00	-63634.20	-0.00	58.679
2	P	7	SLV	-274136.00	-274136.00	0.00	0.00	1319.51	-274136.00	64486.20	0.02	48.871
2	P	7	SLV	-274136.00	-274136.00	0.00	0.00	-1084.44	-274136.00	-64486.20	-0.01	59.465
2	P	7	SLV	-261196.00	-261196.00	-576952.00	-576952.00	0.00	-261196.00	-0.00	-858003.00	1.487
2	P	7	SLV	-261196.00	-261196.00	317023.00	317023.00	0.00	-261196.00	0.00	858003.00	2.706
2	P	7	SLV	-274136.00	-274136.00	-576952.00	-576952.00	0.00	-274136.00	-0.00	-864673.00	1.499
2	P	7	SLV	-274136.00	-274136.00	317023.00	317023.00	0.00	-274136.00	0.00	864673.00	2.727
2	P	10	SLV	-273965.00	-273965.00	0.00	0.00	-1035.42	-273966.00	-64475.00	-0.01	62.269
2	P	10	SLV	-273965.00	-273965.00	0.00	0.00	1270.50	-273965.00	64475.00	0.01	50.747
2	P	10	SLV	-261367.00	-261367.00	0.00	0.00	-1035.42	-261367.00	-63645.50	-0.00	61.468
2	P	10	SLV	-261367.00	-261367.00	0.00	0.00	1270.50	-261367.00	63645.50	0.01	50.094
2	P	10	SLV	-273965.00	-273965.00	-562497.00	-562497.00	0.00	-273966.00	-0.00	-864586.00	1.537
2	P	10	SLV	-273965.00	-273965.00	302568.00	302568.00	0.00	-273966.00	0.00	864586.00	2.857
2	P	10	SLV	-261367.00	-261367.00	-562497.00	-562497.00	0.00	-261367.00	-0.00	-858092.00	1.526
2	P	10	SLV	-261367.00	-261367.00	302568.00	302568.00	0.00	-261367.00	0.00	858092.00	2.836
2	P	13	SLV	-259697.00	-259697.00	0.00	0.00	3663.84	-259697.00	63535.50	0.01	17.341
2	P	13	SLV	-259697.00	-259697.00	0.00	0.00	-3426.70	-259697.00	-63535.50	-0.01	18.541
2	P	13	SLV	-275637.00	-275637.00	0.00	0.00	3663.84	-275637.00	64585.10	0.01	17.628
2	P	13	SLV	-275637.00	-275637.00	0.00	0.00	-3426.70	-275637.00	-64585.10	-0.01	18.848
2	P	13	SLV	-259697.00	-259697.00	-27535.20	-120751.00	0.00	-259697.00	-0.00	-857225.00	7.099
2	P	13	SLV	-259697.00	-259697.00	-27535.20	-32242.80	0.00	-259697.00	-0.00	-857225.00	26.587
2	P	13	SLV	-259697.00	-259697.00	283662.00	283662.00	0.00	-259697.00	0.00	857225.00	3.022
2	P	13	SLV	-275637.00	-275637.00	-27535.20	-120751.00	0.00	-275637.00	-0.00	-865441.00	7.167
2	P	13	SLV	-275637.00	-275637.00	-27535.20	-32242.80	0.00	-275637.00	-0.00	-865441.00	26.842
2	P	13	SLV	-275637.00	-275637.00	283662.00	283662.00	0.00	-275637.00	0.00	865441.00	3.051
2	P	16	SLV	-271180.00	-271180.00	0.00	0.00	3317.44	-271180.00	64291.50	0.01	19.380
2	P	16	SLV	-271180.00	-271180.00	0.00	0.00	-3080.30	-271180.00	-64291.50	-0.01	20.872
2	P	16	SLV	-264153.00	-264153.00	0.00	0.00	3317.44	-264153.00	63828.90	0.02	19.240
2	P	16	SLV	-264153.00	-264153.00	0.00	0.00	-3080.30	-264153.00	-63828.90	-0.00	20.721
2	P	16	SLV	-271180.00	-271180.00	236681.00	236681.00	0.00	-271180.00	0.00	863156.00	3.647
2	P	16	SLV	-271180.00	-271180.00	19445.60	101120.00	0.00	-271180.00	0.00	863156.00	8.536
2	P	16	SLV	-271180.00	-271180.00	19445.60	19445.60	0.00	-271180.00	0.00	863156.00	44.388
2	P	16	SLV	-264153.00	-264153.00	236681.00	236681.00	0.00	-264153.00	0.00	859533.00	3.632
2	P	16	SLV	-264153.00	-264153.00	19445.60	101120.00	0.00	-264153.00	0.00	859533.00	8.500
2	P	16	SLV	-264153.00	-264153.00	19445.60	19445.60	0.00	-264153.00	0.00	859533.00	44.202
2	P	19	SLV	-261197.00	-261197.00	0.00	0.00	1320.55	-261197.00	63634.30	0.01	48.187
2	P	19	SLV	-261197.00	-261197.00	0.00	0.00	-1083.41	-261197.00	-63634.30	-0.00	58.735
2	P	19	SLV	-274137.00	-274137.00	0.00	0.00	1320.55	-274137.00	64486.30	0.02	48.833
2	P	19	SLV	-274137.00	-274137.00	0.00	0.00	-1083.41	-274137.00	-64486.30	-0.01	59.521
2	P	19	SLV	-261197.00	-261197.00	-318924.00	-318924.00	0.00	-261197.00	-0.00	-858003.00	2.690
2	P	19	SLV	-261197.00	-261197.00	575051.00	575051.00	0.00	-261197.00	0.00	858003.00	1.492
2	P	19	SLV	-274137.00	-274137.00	-318924.00	-318924.00	0.00	-274137.00	-0.00	-864673.00	2.711
2	P	19	SLV	-274137.00	-274137.00	575051.00	575051.00	0.00	-274137.00	0.00	864673.00	1.504
2	P	22	SLV	-273966.00	-273966.00	0.00	0.00	-1034.39	-273966.00	-64475.00	-0.00	62.331
2	P	22	SLV	-273966.00	-273966.00	0.00	0.00	1271.53	-273966.00	64475.00	0.02	50.706
2	P	22	SLV	-261367.00	-261367.00	0.00	0.00	-1034.39	-261368.00	-63645.50	-0.00	61.529
2	P	22	SLV	-261367.00	-261367.00	0.00	0.00	1271.53	-261367.00	63645.50	0.02	50.054
2	P	22	SLV	-273966.00	-273966.00	-304469.00	-304469.00	0.00	-273966.00	-0.00	-864586.00	2.840

2	P	22	SLV	-273966.00	-273966.00	560596.00	560596.00	0.00	-273966.00	0.00	864586.00	1.542
2	P	22	SLV	-261367.00	-261367.00	-304469.00	-304469.00	0.00	-261367.00	-0.00	-858092.00	2.818
2	P	22	SLV	-261367.00	-261367.00	560596.00	560596.00	0.00	-261367.00	0.00	858092.00	1.531
2	P	25	SLV	-259696.00	-259696.00	0.00	0.00	3662.81	-259696.00	63535.50	0.02	17.346
2	P	25	SLV	-259696.00	-259696.00	0.00	0.00	-3427.73	-259696.00	-63535.50	-0.01	18.536
2	P	25	SLV	-275636.00	-275636.00	0.00	0.00	3662.81	-275636.00	64585.10	0.02	17.633
2	P	25	SLV	-275636.00	-275636.00	0.00	0.00	-3427.73	-275636.00	-64585.10	-0.00	18.842
2	P	25	SLV	-259696.00	-259696.00	-285563.00	-285563.00	0.00	-259696.00	-0.00	-857224.00	3.002
2	P	25	SLV	-259696.00	-259696.00	25633.90	25633.90	0.00	-259696.00	0.00	857224.00	33.441
2	P	25	SLV	-259696.00	-259696.00	25633.90	133599.00	0.00	-259696.00	0.00	857224.00	6.416
2	P	25	SLV	-275636.00	-275636.00	-285563.00	-285563.00	0.00	-275636.00	-0.00	-865441.00	3.031
2	P	25	SLV	-275636.00	-275636.00	25633.90	25633.90	0.00	-275636.00	0.00	865441.00	33.761
2	P	25	SLV	-275636.00	-275636.00	25633.90	133599.00	0.00	-275636.00	0.00	865441.00	6.478
2	P	28	SLV	-271180.00	-271180.00	0.00	0.00	3316.41	-271180.00	64291.50	0.02	19.386
2	P	28	SLV	-271180.00	-271180.00	0.00	0.00	-3081.33	-271180.00	-64291.50	-0.00	20.865
2	P	28	SLV	-264153.00	-264153.00	0.00	0.00	3316.41	-264153.00	63828.80	0.01	19.246
2	P	28	SLV	-264153.00	-264153.00	0.00	0.00	-3081.33	-264153.00	-63828.80	-0.00	20.715
2	P	28	SLV	-271180.00	-271180.00	-21346.80	-21346.80	0.00	-271180.00	-0.00	-863155.00	40.435
2	P	28	SLV	-271180.00	-271180.00	-21346.80	-113968.00	0.00	-271180.00	-0.00	-863155.00	7.574
2	P	28	SLV	-271180.00	-271180.00	-238583.00	-238583.00	0.00	-271180.00	-0.00	-863155.00	3.618
2	P	28	SLV	-264153.00	-264153.00	-21346.80	-21346.80	0.00	-264153.00	-0.00	-859533.00	40.266
2	P	28	SLV	-264153.00	-264153.00	-21346.80	-113968.00	0.00	-264153.00	-0.00	-859533.00	7.542
2	P	28	SLV	-264153.00	-264153.00	-238583.00	-238583.00	0.00	-264153.00	-0.00	-859533.00	3.603
2	P	31	SLV	-261196.00	-261196.00	0.00	0.00	1319.51	-261196.00	63634.20	0.02	48.225
2	P	31	SLV	-261196.00	-261196.00	0.00	0.00	-1084.44	-261196.00	-63634.20	-0.00	58.679
2	P	31	SLV	-274136.00	-274136.00	0.00	0.00	1319.51	-274136.00	64486.20	0.02	48.871
2	P	31	SLV	-274136.00	-274136.00	0.00	0.00	-1084.44	-274136.00	-64486.20	-0.01	59.465
2	P	31	SLV	-261196.00	-261196.00	-576952.00	-576952.00	0.00	-261196.00	-0.00	-858003.00	1.487
2	P	31	SLV	-261196.00	-261196.00	317023.00	317023.00	0.00	-261196.00	0.00	858003.00	2.706
2	P	31	SLV	-274136.00	-274136.00	-576952.00	-576952.00	0.00	-274136.00	-0.00	-864673.00	1.499
2	P	31	SLV	-274136.00	-274136.00	317023.00	317023.00	0.00	-274136.00	0.00	864673.00	2.727
2	P	34	SLV	-273965.00	-273965.00	0.00	0.00	-1035.42	-273966.00	-64475.00	-0.01	62.269
2	P	34	SLV	-273965.00	-273965.00	0.00	0.00	1270.50	-273965.00	64475.00	0.01	50.747
2	P	34	SLV	-261367.00	-261367.00	0.00	0.00	-1035.42	-261367.00	-63645.50	-0.00	61.468
2	P	34	SLV	-261367.00	-261367.00	0.00	0.00	1270.50	-261367.00	63645.50	0.01	50.094
2	P	34	SLV	-273965.00	-273965.00	-562497.00	-562497.00	0.00	-273966.00	-0.00	-864586.00	1.537
2	P	34	SLV	-273965.00	-273965.00	302568.00	302568.00	0.00	-273966.00	0.00	864586.00	2.857
2	P	34	SLV	-261367.00	-261367.00	-562497.00	-562497.00	0.00	-261367.00	-0.00	-858092.00	1.526
2	P	34	SLV	-261367.00	-261367.00	302568.00	302568.00	0.00	-261367.00	0.00	858092.00	2.836
2	P	37	SLV	-259697.00	-259697.00	0.00	0.00	3663.84	-259697.00	63535.50	0.01	17.341
2	P	37	SLV	-259697.00	-259697.00	0.00	0.00	-3426.70	-259697.00	-63535.50	-0.01	18.541
2	P	37	SLV	-275637.00	-275637.00	0.00	0.00	3663.84	-275637.00	64585.10	0.01	17.628
2	P	37	SLV	-275637.00	-275637.00	0.00	0.00	-3426.70	-275637.00	-64585.10	-0.01	18.848
2	P	37	SLV	-259697.00	-259697.00	-27535.20	-120751.00	0.00	-259697.00	-0.00	-857225.00	7.099
2	P	37	SLV	-259697.00	-259697.00	-27535.20	-32242.80	0.00	-259697.00	-0.00	-857225.00	26.587
2	P	37	SLV	-259697.00	-259697.00	283662.00	283662.00	0.00	-259697.00	0.00	857225.00	3.022
2	P	37	SLV	-275637.00	-275637.00	-27535.20	-120751.00	0.00	-275637.00	-0.00	-865441.00	7.167
2	P	37	SLV	-275637.00	-275637.00	-27535.20	-32242.80	0.00	-275637.00	-0.00	-865441.00	26.842
2	P	37	SLV	-275637.00	-275637.00	283662.00	283662.00	0.00	-275637.00	0.00	865441.00	3.051
2	P	40	SLV	-271180.00	-271180.00	0.00	0.00	3317.44	-271180.00	64291.50	0.01	19.380
2	P	40	SLV	-271180.00	-271180.00	0.00	0.00	-3080.30	-271180.00	-64291.50	-0.01	20.872
2	P	40	SLV	-264153.00	-264153.00	0.00	0.00	3317.44	-264153.00	63828.90	0.02	19.240
2	P	40	SLV	-264153.00	-264153.00	0.00	0.00	-3080.30	-264153.00	-63828.90	-0.00	20.721
2	P	40	SLV	-271180.00	-271180.00	236681.00	236681.00	0.00	-271180.00	0.00	863156.00	3.647
2	P	40	SLV	-271180.00	-271180.00	19445.60	101120.00	0.00	-271180.00	0.00	863156.00	8.536
2	P	40	SLV	-271180.00	-271180.00	19445.60	19445.60	0.00	-271180.00	0.00	863156.00	44.388
2	P	40	SLV	-264153.00	-264153.00	236681.00	236681.00	0.00	-264153.00	0.00	859533.00	3.632
2	P	40	SLV	-264153.00	-264153.00	19445.60	101120.00	0.00	-264153.00	0.00	859533.00	8.500
2	P	40	SLV	-264153.00	-264153.00	19445.60	19445.60	0.00	-264153.00	0.00	859533.00	44.202
2	P	43	SLV	-261197.00	-261197.00	0.00	0.00	1320.55	-261197.00	63634.30	0.01	48.187
2	P	43	SLV	-261197.00	-261197.00	0.00	0.00	-1083.41	-261197.00	-63634.30	-0.00	58.735
2	P	43	SLV	-274137.00	-274137.00	0.00	0.00	1320.55	-274137.00	64486.30	0.02	48.833
2	P	43	SLV	-274137.00	-274137.00	0.00	0.00	-1083.41	-274137.00	-64486.30	-0.01	59.521
2	P	43	SLV	-261197.00	-261197.00	-318924.00	-318924.00	0.00	-261197.00	-0.00	-858003.00	2.690
2	P	43	SLV	-261197.00	-261197.00	575051.00	575051.00	0.00	-261197.00	0.00	858003.00	1.492
2	P	43	SLV	-274137.00	-274137.00	-318924.00	-318924.00	0.00	-274137.00	-0.00	-864673.00	2.711
2	P	43	SLV	-274137.00	-274137.00	575051.00	575051.00	0.00	-274137.00	0.00	864673.00	1.504
2	P	46	SLV	-273966.00	-273966.00	0.00	0.00	-1034.39	-273966.00	-64475.00	-0.00	62.331
2	P	46	SLV	-273966.00	-273966.00	0.00	0.00	1271.53	-273966.00	64475.00	0.02	50.706
2	P	46	SLV	-261367.00	-261367.00	0.00	0.00	-1034.39	-261368.00	-63645.50	-0.00	61.529
2	P	46	SLV	-261367.00	-261367.00	0.00	0.00	1271.53	-261367.00	63645.50	0.02	50.054
2	P	46	SLV	-273966.00	-273966.00	-304469.00	-304469.00	0.00	-273966.00	-0.00	-864586.00	2.840
2	P	46	SLV	-273966.00	-273966.00	560596.00	560596.00	0.00	-273966.00	0.00	864586.00	1.542
2	P	46	SLV	-261367.00	-261367.00	-304469.00	-304469.00	0.00	-261367.00	-0.00	-858092.00	2.818
2	P	46	SLV	-261367.00	-261367.00	560596.00	560596.00	0.00	-261367.00	0.00	858092.00	1.531
2	P	2	SLD	-264457.00	-264457.00	0.00	0.00	2581.32	-264461.00	73478.90	0.04	28.465
2	P	2	SLD	-264457.00	-264457.00	0.00	0.00	-2345.83	-264461.00	-73478.90	-0.01	31.323
2	P	2	SLD	-270875.00	-270875.00	0.00	0.00	2581.32	-270878.00	73929.30	0.04	28.640
2	P	2	SLD	-270875.00	-270875.00	0.00	0.00	-2345.83	-270878.00	-73929.30	-0.01	31.515
2	P	2	SLD	-264457.00	-264457.00	-201804.00	-201804.00	0.00	-264457.00	0.00	-1033620.00	5.122
2	P	2	SLD	-264457.00	-264457.00	18721.20	18721.20	0.00	-264457.00	0.00	1033620.00	55.211
2	P	2	SLD	-264457.00	-264457.00	18721.20	96753.60	0.00	-264457.00	0.00	1033620.00	10.683

2	P	2	SLD	-270875.00	-270875.00	-201804.00	-201804.00	0.00	-270875.00	0.00	-1038140.00	5.144
2	P	2	SLD	-270875.00	-270875.00	18721.20	18721.20	0.00	-270875.00	0.00	1038140.00	55.452
2	P	2	SLD	-270875.00	-270875.00	18721.20	96753.60	0.00	-270875.00	0.00	1038140.00	10.730
2	P	5	SLD	-267941.00	-267941.00	0.00	0.00	2471.71	-267945.00	73723.50	0.03	29.827
2	P	5	SLD	-267941.00	-267941.00	0.00	0.00	-2236.22	-267945.00	-73723.40	-0.00	32.968
2	P	5	SLD	-267390.00	-267390.00	0.00	0.00	2471.71	-267394.00	73684.80	0.03	29.811
2	P	5	SLD	-267390.00	-267390.00	0.00	0.00	-2236.22	-267394.00	-73684.80	-0.00	32.950
2	P	5	SLD	-267941.00	-267941.00	-15053.10	-15053.10	0.00	-267942.00	-0.00	-1036080.00	68.829
2	P	5	SLD	-267941.00	-267941.00	-15053.10	-82588.20	0.00	-267942.00	-0.00	-1036080.00	12.545
2	P	5	SLD	-267941.00	-267941.00	-168030.00	-168030.00	0.00	-267942.00	-0.00	-1036080.00	6.166
2	P	5	SLD	-267390.00	-267390.00	-15053.10	-15053.10	0.00	-267390.00	-0.00	-1035690.00	68.803
2	P	5	SLD	-267390.00	-267390.00	-15053.10	-82588.20	0.00	-267390.00	-0.00	-1035690.00	12.540
2	P	5	SLD	-267390.00	-267390.00	-168030.00	-168030.00	0.00	-267390.00	-0.00	-1035690.00	6.164
2	P	8	SLD	-265444.00	-265444.00	0.00	0.00	906.26	-265448.00	73548.20	0.03	81.155
2	P	8	SLD	-265444.00	-265444.00	0.00	0.00	-670.77	-265448.00	-73548.20	-0.01	109.646
2	P	8	SLD	-269888.00	-269888.00	0.00	0.00	906.26	-269891.00	73860.10	0.03	81.499
2	P	8	SLD	-269888.00	-269888.00	0.00	0.00	-670.77	-269891.00	-73860.00	-0.00	110.111
2	P	8	SLD	-265444.00	-265444.00	-407733.00	-407733.00	0.00	-265444.00	0.00	-1034320.00	2.537
2	P	8	SLD	-265444.00	-265444.00	224650.00	224650.00	0.00	-265444.00	0.00	1034320.00	4.604
2	P	8	SLD	-269888.00	-269888.00	-407733.00	-407733.00	0.00	-269888.00	-0.00	-1037450.00	2.544
2	P	8	SLD	-269888.00	-269888.00	224650.00	224650.00	0.00	-269888.00	0.00	1037450.00	4.618
2	P	11	SLD	-269775.00	-269775.00	0.00	0.00	-639.13	-269778.00	-73852.10	-0.01	115.550
2	P	11	SLD	-269775.00	-269775.00	0.00	0.00	874.61	-269778.00	73852.10	0.04	84.439
2	P	11	SLD	-265557.00	-265557.00	0.00	0.00	-639.13	-265561.00	-73556.10	-0.01	115.087
2	P	11	SLD	-265557.00	-265557.00	0.00	0.00	874.61	-265561.00	73556.20	0.04	84.100
2	P	11	SLD	-269775.00	-269775.00	-397492.00	-397492.00	0.00	-269774.00	0.00	-1037370.00	2.610
2	P	11	SLD	-269775.00	-269775.00	214409.00	214409.00	0.00	-269775.00	0.00	1037370.00	4.838
2	P	11	SLD	-265557.00	-265557.00	-397492.00	-397492.00	0.00	-265557.00	0.00	-1034400.00	2.602
2	P	11	SLD	-265557.00	-265557.00	214409.00	214409.00	0.00	-265557.00	0.00	1034400.00	4.824
2	P	14	SLD	-264457.00	-264457.00	0.00	0.00	2582.04	-264461.00	73478.90	0.04	28.458
2	P	14	SLD	-264457.00	-264457.00	0.00	0.00	-2345.11	-264461.00	-73478.90	-0.00	31.333
2	P	14	SLD	-270875.00	-270875.00	0.00	0.00	2582.04	-270878.00	73929.30	0.04	28.632
2	P	14	SLD	-270875.00	-270875.00	0.00	0.00	-2345.11	-270878.00	-73929.30	-0.00	31.525
2	P	14	SLD	-264457.00	-264457.00	-20792.40	-82760.90	0.00	-264457.00	-0.00	-1033620.00	12.489
2	P	14	SLD	-264457.00	-264457.00	-20792.40	-25649.90	0.00	-264457.00	-0.00	-1033620.00	40.297
2	P	14	SLD	-264457.00	-264457.00	199733.00	199733.00	0.00	-264457.00	0.00	1033620.00	5.175
2	P	14	SLD	-270875.00	-270875.00	-20792.40	-82760.90	0.00	-270875.00	0.00	-1038140.00	12.544
2	P	14	SLD	-270875.00	-270875.00	-20792.40	-25649.90	0.00	-270875.00	0.00	-1038140.00	40.474
2	P	14	SLD	-270875.00	-270875.00	199733.00	199733.00	0.00	-270875.00	0.00	1038140.00	5.198
2	P	17	SLD	-267942.00	-267942.00	0.00	0.00	2472.43	-267945.00	73723.50	0.03	29.818
2	P	17	SLD	-267942.00	-267942.00	0.00	0.00	-2235.49	-267945.00	-73723.50	-0.01	32.978
2	P	17	SLD	-267391.00	-267391.00	0.00	0.00	2472.43	-267394.00	73684.80	0.03	29.802
2	P	17	SLD	-267391.00	-267391.00	0.00	0.00	-2235.49	-267394.00	-73684.80	-0.01	32.961
2	P	17	SLD	-267942.00	-267942.00	165959.00	165959.00	0.00	-267942.00	0.00	1036080.00	6.243
2	P	17	SLD	-267942.00	-267942.00	12981.90	68595.50	0.00	-267942.00	0.00	1036080.00	15.104
2	P	17	SLD	-267942.00	-267942.00	12981.90	12981.90	0.00	-267942.00	0.00	1036080.00	79.808
2	P	17	SLD	-267391.00	-267391.00	165959.00	165959.00	0.00	-267391.00	0.00	1035690.00	6.241
2	P	17	SLD	-267391.00	-267391.00	12981.90	68595.50	0.00	-267391.00	0.00	1035690.00	15.098
2	P	17	SLD	-267391.00	-267391.00	12981.90	12981.90	0.00	-267391.00	0.00	1035690.00	79.778
2	P	20	SLD	-265444.00	-265444.00	0.00	0.00	906.98	-265448.00	73548.20	0.03	81.091
2	P	20	SLD	-265444.00	-265444.00	0.00	0.00	-670.04	-265448.00	-73548.20	-0.01	109.765
2	P	20	SLD	-269888.00	-269888.00	0.00	0.00	906.98	-269891.00	73860.10	0.03	81.434
2	P	20	SLD	-269888.00	-269888.00	0.00	0.00	-670.04	-269891.00	-73860.10	-0.00	110.230
2	P	20	SLD	-265444.00	-265444.00	-226721.00	-226721.00	0.00	-265444.00	0.00	-1034320.00	4.562
2	P	20	SLD	-265444.00	-265444.00	405662.00	405662.00	0.00	-265444.00	0.00	1034320.00	2.550
2	P	20	SLD	-269888.00	-269888.00	-226721.00	-226721.00	0.00	-269888.00	0.00	-1037450.00	4.576
2	P	20	SLD	-269888.00	-269888.00	405662.00	405662.00	0.00	-269888.00	0.00	1037450.00	2.557
2	P	23	SLD	-269775.00	-269775.00	0.00	0.00	-638.40	-269778.00	-73852.10	-0.01	115.681
2	P	23	SLD	-269775.00	-269775.00	0.00	0.00	875.34	-269778.00	73852.10	0.04	84.369
2	P	23	SLD	-265558.00	-265558.00	0.00	0.00	-638.40	-265561.00	-73556.20	-0.01	115.218
2	P	23	SLD	-265558.00	-265558.00	0.00	0.00	875.34	-265561.00	73556.20	0.03	84.031
2	P	23	SLD	-269775.00	-269775.00	-216480.00	-216480.00	0.00	-269775.00	-0.00	-1037370.00	4.792
2	P	23	SLD	-269775.00	-269775.00	395421.00	395421.00	0.00	-269775.00	0.00	1037370.00	2.623
2	P	23	SLD	-265558.00	-265558.00	-216480.00	-216480.00	0.00	-265558.00	-0.00	-1034400.00	4.778
2	P	23	SLD	-265558.00	-265558.00	395421.00	395421.00	0.00	-265558.00	0.00	1034400.00	2.616
2	P	26	SLD	-264457.00	-264457.00	0.00	0.00	2581.32	-264461.00	73478.90	0.04	28.465
2	P	26	SLD	-264457.00	-264457.00	0.00	0.00	-2345.83	-264461.00	-73478.90	-0.01	31.323
2	P	26	SLD	-270875.00	-270875.00	0.00	0.00	2581.32	-270878.00	73929.30	0.04	28.640
2	P	26	SLD	-270875.00	-270875.00	0.00	0.00	-2345.83	-270878.00	-73929.30	-0.01	31.515
2	P	26	SLD	-264457.00	-264457.00	-201804.00	-201804.00	0.00	-264457.00	0.00	-1033620.00	5.122
2	P	26	SLD	-264457.00	-264457.00	18721.20	18721.20	0.00	-264457.00	0.00	1033620.00	55.211
2	P	26	SLD	-264457.00	-264457.00	18721.20	96753.60	0.00	-264457.00	0.00	1033620.00	10.683
2	P	26	SLD	-270875.00	-270875.00	-201804.00	-201804.00	0.00	-270875.00	0.00	-1038140.00	5.144
2	P	26	SLD	-270875.00	-270875.00	18721.20	18721.20	0.00	-270875.00	0.00	1038140.00	55.452
2	P	26	SLD	-270875.00	-270875.00	18721.20	96753.60	0.00	-270875.00	0.00	1038140.00	10.730
2	P	29	SLD	-267941.00	-267941.00	0.00	0.00	2471.71	-267945.00	73723.50	0.03	29.827
2	P	29	SLD	-267941.00	-267941.00	0.00	0.00	-2236.22	-267945.00	-73723.40	-0.00	32.968
2	P	29	SLD	-267390.00	-267390.00	0.00	0.00	2471.71	-267394.00	73684.80	0.03	29.811
2	P	29	SLD	-267390.00	-267390.00	0.00	0.00	-2236.22	-267394.00	-73684.80	-0.00	32.950
2	P	29	SLD	-267941.00	-267941.00	-15053.10	-15053.10	0.00	-267942.00	-0.00	-1036080.00	68.829
2	P	29	SLD	-267941.00	-267941.00	-15053.10	-82588.20	0.00	-267942.00	-0.00	-1036080.00	12.545
2	P	29	SLD	-267941.00	-267941.00	-168030.00	-168030.00	0.00	-267942.00	-0.00	-1036080.00	6.166

2	P	29	SLD	-267390.00	-267390.00	-15053.10	-15053.10	0.00	-267390.00	-0.00	-1035690.00	68.803
2	P	29	SLD	-267390.00	-267390.00	-15053.10	-82588.20	0.00	-267390.00	-0.00	-1035690.00	12.540
2	P	29	SLD	-267390.00	-267390.00	-168030.00	-168030.00	0.00	-267390.00	-0.00	-1035690.00	6.164
2	P	32	SLD	-265444.00	-265444.00	0.00	0.00	906.26	-265448.00	73548.20	0.03	81.155
2	P	32	SLD	-265444.00	-265444.00	0.00	0.00	-670.77	-265448.00	-73548.20	-0.01	109.646
2	P	32	SLD	-269888.00	-269888.00	0.00	0.00	906.26	-269891.00	73860.10	0.03	81.499
2	P	32	SLD	-269888.00	-269888.00	0.00	0.00	-670.77	-269891.00	-73860.00	-0.00	110.111
2	P	32	SLD	-265444.00	-265444.00	-407733.00	-407733.00	0.00	-265444.00	0.00	-1034320.00	2.537
2	P	32	SLD	-265444.00	-265444.00	224650.00	224650.00	0.00	-265444.00	0.00	1034320.00	4.604
2	P	32	SLD	-269888.00	-269888.00	-407733.00	-407733.00	0.00	-269888.00	-0.00	-1037450.00	2.544
2	P	32	SLD	-269888.00	-269888.00	224650.00	224650.00	0.00	-269888.00	0.00	1037450.00	4.618
2	P	35	SLD	-269775.00	-269775.00	0.00	0.00	-639.13	-269778.00	-73852.10	-0.01	115.550
2	P	35	SLD	-269775.00	-269775.00	0.00	0.00	874.61	-269778.00	73852.10	0.04	84.439
2	P	35	SLD	-265557.00	-265557.00	0.00	0.00	-639.13	-265561.00	-73556.10	-0.01	115.087
2	P	35	SLD	-265557.00	-265557.00	0.00	0.00	874.61	-265561.00	73556.20	0.04	84.100
2	P	35	SLD	-269775.00	-269775.00	-397492.00	-397492.00	0.00	-269774.00	0.00	-1037370.00	2.610
2	P	35	SLD	-269775.00	-269775.00	214409.00	214409.00	0.00	-269775.00	0.00	1037370.00	4.838
2	P	35	SLD	-265557.00	-265557.00	-397492.00	-397492.00	0.00	-265557.00	0.00	-1034400.00	2.602
2	P	35	SLD	-265557.00	-265557.00	214409.00	214409.00	0.00	-265557.00	0.00	1034400.00	4.824
2	P	38	SLD	-264457.00	-264457.00	0.00	0.00	2582.04	-264461.00	73478.90	0.04	28.458
2	P	38	SLD	-264457.00	-264457.00	0.00	0.00	-2345.11	-264461.00	-73478.90	-0.00	31.333
2	P	38	SLD	-270875.00	-270875.00	0.00	0.00	2582.04	-270878.00	73929.30	0.04	28.632
2	P	38	SLD	-270875.00	-270875.00	0.00	0.00	-2345.11	-270878.00	-73929.30	-0.00	31.525
2	P	38	SLD	-264457.00	-264457.00	-20792.40	-82760.90	0.00	-264457.00	-0.00	-1033620.00	12.489
2	P	38	SLD	-264457.00	-264457.00	-20792.40	-25649.90	0.00	-264457.00	-0.00	-1033620.00	40.297
2	P	38	SLD	-264457.00	-264457.00	199733.00	199733.00	0.00	-264457.00	0.00	1033620.00	5.175
2	P	38	SLD	-270875.00	-270875.00	-20792.40	-82760.90	0.00	-270875.00	0.00	-1038140.00	12.544
2	P	38	SLD	-270875.00	-270875.00	-20792.40	-25649.90	0.00	-270875.00	0.00	-1038140.00	40.474
2	P	38	SLD	-270875.00	-270875.00	199733.00	199733.00	0.00	-270875.00	0.00	1038140.00	5.198
2	P	41	SLD	-267942.00	-267942.00	0.00	0.00	2472.43	-267945.00	73723.50	0.03	29.818
2	P	41	SLD	-267942.00	-267942.00	0.00	0.00	-2235.49	-267945.00	-73723.50	-0.01	32.978
2	P	41	SLD	-267391.00	-267391.00	0.00	0.00	2472.43	-267394.00	73684.80	0.03	29.802
2	P	41	SLD	-267391.00	-267391.00	0.00	0.00	-2235.49	-267394.00	-73684.80	-0.01	32.961
2	P	41	SLD	-267942.00	-267942.00	165959.00	165959.00	0.00	-267942.00	0.00	1036080.00	6.243
2	P	41	SLD	-267942.00	-267942.00	12981.90	68595.50	0.00	-267942.00	0.00	1036080.00	15.104
2	P	41	SLD	-267942.00	-267942.00	12981.90	12981.90	0.00	-267942.00	0.00	1036080.00	79.808
2	P	41	SLD	-267391.00	-267391.00	165959.00	165959.00	0.00	-267391.00	0.00	1035690.00	6.241
2	P	41	SLD	-267391.00	-267391.00	12981.90	68595.50	0.00	-267391.00	0.00	1035690.00	15.098
2	P	41	SLD	-267391.00	-267391.00	12981.90	12981.90	0.00	-267391.00	0.00	1035690.00	79.778
2	P	44	SLD	-265444.00	-265444.00	0.00	0.00	906.98	-265448.00	73548.20	0.03	81.091
2	P	44	SLD	-265444.00	-265444.00	0.00	0.00	-670.04	-265448.00	-73548.20	-0.01	109.765
2	P	44	SLD	-269888.00	-269888.00	0.00	0.00	906.98	-269891.00	73860.10	0.03	81.434
2	P	44	SLD	-269888.00	-269888.00	0.00	0.00	-670.04	-269891.00	-73860.10	-0.00	110.230
2	P	44	SLD	-265444.00	-265444.00	-226721.00	-226721.00	0.00	-265444.00	0.00	-1034320.00	4.562
2	P	44	SLD	-265444.00	-265444.00	405662.00	405662.00	0.00	-265444.00	0.00	1034320.00	2.550
2	P	44	SLD	-269888.00	-269888.00	-226721.00	-226721.00	0.00	-269888.00	0.00	-1037450.00	4.576
2	P	44	SLD	-269888.00	-269888.00	405662.00	405662.00	0.00	-269888.00	0.00	1037450.00	2.557
2	P	47	SLD	-269775.00	-269775.00	0.00	0.00	-638.40	-269778.00	-73852.10	-0.01	115.681
2	P	47	SLD	-269775.00	-269775.00	0.00	0.00	875.34	-269778.00	73852.10	0.04	84.369
2	P	47	SLD	-265558.00	-265558.00	0.00	0.00	-638.40	-265561.00	-73556.20	-0.01	115.218
2	P	47	SLD	-265558.00	-265558.00	0.00	0.00	875.34	-265561.00	73556.20	0.03	84.031
2	P	47	SLD	-269775.00	-269775.00	-216480.00	-216480.00	0.00	-269775.00	-0.00	-1037370.00	4.792
2	P	47	SLD	-269775.00	-269775.00	395421.00	395421.00	0.00	-269775.00	0.00	1037370.00	2.623
2	P	47	SLD	-265558.00	-265558.00	-216480.00	-216480.00	0.00	-265558.00	-0.00	-1034400.00	4.778
2	P	47	SLD	-265558.00	-265558.00	395421.00	395421.00	0.00	-265558.00	0.00	1034400.00	2.616

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-300844.00	0.00	-111.39	29.10	435.01
1	P	73	SLE R	-300844.00	-14342.60	0.00	31.29	468.23
1	P	74	SLE R	-300844.00	0.00	-111.39	29.10	435.01
1	P	74	SLE R	-300844.00	-14342.60	0.00	31.29	468.23
1	P	75	SLE R	-300844.00	0.00	-111.39	29.10	435.01
1	P	75	SLE R	-300844.00	-14342.60	0.00	31.29	468.23
1	P	76	SLE R	-300844.00	0.00	-111.39	29.10	435.01
1	P	76	SLE R	-300844.00	-14342.60	0.00	31.29	468.23
1	P	77	SLE R	-302196.00	0.00	-111.56	29.23	436.96
1	P	77	SLE R	-302196.00	-14342.60	0.00	31.42	470.18
1	P	78	SLE R	-302196.00	0.00	-111.56	29.23	436.96
1	P	78	SLE R	-302196.00	-14342.60	0.00	31.42	470.18
1	P	79	SLE R	-302196.00	0.00	-111.56	29.23	436.96
1	P	79	SLE R	-302196.00	-14342.60	0.00	31.42	470.18
1	P	80	SLE R	-302196.00	0.00	-111.56	29.23	436.96
1	P	80	SLE R	-302196.00	-14342.60	0.00	31.42	470.18
1	P	81	SLE R	-306607.00	0.00	-121.68	29.68	443.51
1	P	81	SLE R	-306607.00	-14342.60	0.00	31.84	476.52
1	P	82	SLE R	-306607.00	0.00	-121.68	29.68	443.51
1	P	82	SLE R	-306607.00	-14342.60	0.00	31.84	476.52
1	P	83	SLE R	-306607.00	0.00	-121.68	29.68	443.51
1	P	83	SLE R	-306607.00	-14342.60	0.00	31.84	476.52

1	P	84	SLE	R	-306607.00	0.00	-121.68	29.68	443.51
1	P	84	SLE	R	-306607.00	-14342.60	0.00	31.84	476.52
1	P	85	SLE	R	-300844.00	0.00	-111.39	29.10	435.01
1	P	85	SLE	R	-300844.00	-14342.60	0.00	31.29	468.23
1	P	86	SLE	R	-300844.00	0.00	-111.39	29.10	435.01
1	P	86	SLE	R	-300844.00	-14342.60	0.00	31.29	468.23
1	P	87	SLE	R	-300844.00	0.00	-111.39	29.10	435.01
1	P	87	SLE	R	-300844.00	-14342.60	0.00	31.29	468.23
1	P	88	SLE	R	-300844.00	0.00	-111.39	29.10	435.01
1	P	88	SLE	R	-300844.00	-14342.60	0.00	31.29	468.23
1	P	89	SLE	R	-300844.00	0.00	-111.39	29.10	435.01
1	P	89	SLE	R	-300844.00	-14342.60	0.00	31.29	468.23
1	P	90	SLE	R	-300844.00	0.00	-111.39	29.10	435.01
1	P	90	SLE	R	-300844.00	-14342.60	0.00	31.29	468.23
1	P	91	SLE	R	-300844.00	0.00	-111.39	29.10	435.01
1	P	91	SLE	R	-300844.00	-14342.60	0.00	31.29	468.23
1	P	92	SLE	R	-300844.00	0.00	-111.39	29.10	435.01
1	P	92	SLE	R	-300844.00	-14342.60	0.00	31.29	468.23
1	P	93	SLE	R	-315462.00	0.00	-113.20	30.51	456.07
1	P	93	SLE	R	-315462.00	-14331.90	0.00	32.69	489.23
1	P	94	SLE	R	-315462.00	0.00	-113.20	30.51	456.07
1	P	94	SLE	R	-315462.00	-14331.90	0.00	32.69	489.23
1	P	95	SLE	R	-315462.00	0.00	-113.20	30.51	456.07
1	P	95	SLE	R	-315462.00	-14331.90	0.00	32.69	489.23
1	P	96	SLE	R	-315462.00	0.00	-113.20	30.51	456.07
1	P	96	SLE	R	-315462.00	-14331.90	0.00	32.69	489.23
1	T	73	SLE	R	-300844.00	0.00	213.59	29.34	437.08
1	T	73	SLE	R	-300844.00	6221.19	0.00	29.91	448.14
1	T	74	SLE	R	-300844.00	0.00	213.59	29.34	437.08
1	T	74	SLE	R	-300844.00	6221.19	0.00	29.91	448.14
1	T	75	SLE	R	-300844.00	0.00	213.59	29.34	437.08
1	T	75	SLE	R	-300844.00	6221.19	0.00	29.91	448.14
1	T	76	SLE	R	-300844.00	0.00	213.59	29.34	437.08
1	T	76	SLE	R	-300844.00	6221.19	0.00	29.91	448.14
1	T	77	SLE	R	-302196.00	0.00	213.92	29.47	439.03
1	T	77	SLE	R	-302196.00	6221.19	0.00	30.04	450.09
1	T	78	SLE	R	-302196.00	0.00	213.92	29.47	439.03
1	T	78	SLE	R	-302196.00	6221.19	0.00	30.04	450.09
1	T	79	SLE	R	-302196.00	0.00	213.92	29.47	439.03
1	T	79	SLE	R	-302196.00	6221.19	0.00	30.04	450.09
1	T	80	SLE	R	-302196.00	0.00	213.92	29.47	439.03
1	T	80	SLE	R	-302196.00	6221.19	0.00	30.04	450.09
1	T	81	SLE	R	-306607.00	0.00	234.41	29.94	445.79
1	T	81	SLE	R	-306607.00	6221.28	0.00	30.46	456.43
1	T	82	SLE	R	-306607.00	0.00	234.41	29.94	445.79
1	T	82	SLE	R	-306607.00	6221.28	0.00	30.46	456.43
1	T	83	SLE	R	-306607.00	0.00	234.41	29.94	445.79
1	T	83	SLE	R	-306607.00	6221.28	0.00	30.46	456.43
1	T	84	SLE	R	-306607.00	0.00	234.41	29.94	445.79
1	T	84	SLE	R	-306607.00	6221.28	0.00	30.46	456.43
1	T	85	SLE	R	-300844.00	0.00	213.59	29.34	437.08
1	T	85	SLE	R	-300844.00	6221.19	0.00	29.91	448.14
1	T	86	SLE	R	-300844.00	0.00	213.59	29.34	437.08
1	T	86	SLE	R	-300844.00	6221.19	0.00	29.91	448.14
1	T	87	SLE	R	-300844.00	0.00	213.59	29.34	437.08
1	T	87	SLE	R	-300844.00	6221.19	0.00	29.91	448.14
1	T	88	SLE	R	-300844.00	0.00	213.59	29.34	437.08
1	T	88	SLE	R	-300844.00	6221.19	0.00	29.91	448.14
1	T	89	SLE	R	-300844.00	0.00	213.59	29.34	437.08
1	T	89	SLE	R	-300844.00	6221.19	0.00	29.91	448.14
1	T	90	SLE	R	-300844.00	0.00	213.59	29.34	437.08
1	T	90	SLE	R	-300844.00	6221.19	0.00	29.91	448.14
1	T	91	SLE	R	-300844.00	0.00	213.59	29.34	437.08
1	T	91	SLE	R	-300844.00	6221.19	0.00	29.91	448.14
1	T	92	SLE	R	-300844.00	0.00	213.59	29.34	437.08
1	T	92	SLE	R	-300844.00	6221.19	0.00	29.91	448.14
1	T	93	SLE	R	-315462.00	0.00	217.27	30.75	458.18
1	T	93	SLE	R	-315462.00	6265.71	0.00	31.32	469.28
1	T	94	SLE	R	-315462.00	0.00	217.27	30.75	458.18
1	T	94	SLE	R	-315462.00	6265.71	0.00	31.32	469.28
1	T	95	SLE	R	-315462.00	0.00	217.27	30.75	458.18
1	T	95	SLE	R	-315462.00	6265.71	0.00	31.32	469.28
1	T	96	SLE	R	-315462.00	0.00	217.27	30.75	458.18
1	T	96	SLE	R	-315462.00	6265.71	0.00	31.32	469.28
1	P	121	SLE	Q	-292678.00	0.00	-104.84	28.31	
1	P	121	SLE	Q	-292678.00	-7383.55	0.00	29.32	
1	P	122	SLE	Q	-292678.00	0.00	-104.84	28.31	
1	P	122	SLE	Q	-292678.00	-7383.55	0.00	29.32	
1	T	121	SLE	Q	-292678.00	0.00	203.88	28.53	
1	T	121	SLE	Q	-292678.00	3296.50	0.00	28.63	
1	T	122	SLE	Q	-292678.00	0.00	203.88	28.53	
1	T	122	SLE	Q	-292678.00	3296.50	0.00	28.63	

2	P	73	SLE	R	-275400.00	0.00	124.31	26.69	398.67
2	P	73	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
2	P	74	SLE	R	-275400.00	0.00	124.31	26.69	398.67
2	P	74	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
2	P	75	SLE	R	-275400.00	0.00	124.31	26.69	398.67
2	P	75	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
2	P	76	SLE	R	-275400.00	0.00	124.31	26.69	398.67
2	P	76	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
2	P	77	SLE	R	-276863.00	0.00	123.92	26.83	400.77
2	P	77	SLE	R	-276863.00	-2313.54	0.00	26.94	403.98
2	P	78	SLE	R	-276863.00	0.00	123.92	26.83	400.77
2	P	78	SLE	R	-276863.00	-2313.54	0.00	26.94	403.98
2	P	79	SLE	R	-276863.00	0.00	123.92	26.83	400.77
2	P	79	SLE	R	-276863.00	-2313.54	0.00	26.94	403.98
2	P	80	SLE	R	-276863.00	0.00	123.92	26.83	400.77
2	P	80	SLE	R	-276863.00	-2313.54	0.00	26.94	403.98
2	P	81	SLE	R	-278209.00	0.00	148.11	27.02	403.19
2	P	81	SLE	R	-278209.00	-2313.27	0.00	27.07	405.92
2	P	82	SLE	R	-278209.00	0.00	148.11	27.02	403.19
2	P	82	SLE	R	-278209.00	-2313.27	0.00	27.07	405.92
2	P	83	SLE	R	-278209.00	0.00	148.11	27.02	403.19
2	P	83	SLE	R	-278209.00	-2313.27	0.00	27.07	405.92
2	P	84	SLE	R	-278209.00	0.00	148.11	27.02	403.19
2	P	84	SLE	R	-278209.00	-2313.27	0.00	27.07	405.92
2	P	85	SLE	R	-275400.00	0.00	124.31	26.69	398.67
2	P	85	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
2	P	86	SLE	R	-275400.00	0.00	124.31	26.69	398.67
2	P	86	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
2	P	87	SLE	R	-275400.00	0.00	124.31	26.69	398.67
2	P	87	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
2	P	88	SLE	R	-275400.00	0.00	124.31	26.69	398.67
2	P	88	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
2	P	89	SLE	R	-275400.00	0.00	124.31	26.69	398.67
2	P	89	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
2	P	90	SLE	R	-275400.00	0.00	124.31	26.69	398.67
2	P	90	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
2	P	91	SLE	R	-275400.00	0.00	124.31	26.69	398.67
2	P	91	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
2	P	92	SLE	R	-275400.00	0.00	124.31	26.69	398.67
2	P	92	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
2	P	93	SLE	R	-291217.00	0.00	120.05	28.20	421.34
2	P	93	SLE	R	-291217.00	-2263.84	0.00	28.31	424.51
2	P	94	SLE	R	-291217.00	0.00	120.05	28.20	421.34
2	P	94	SLE	R	-291217.00	-2263.84	0.00	28.31	424.51
2	P	95	SLE	R	-291217.00	0.00	120.05	28.20	421.34
2	P	95	SLE	R	-291217.00	-2263.84	0.00	28.31	424.51
2	P	96	SLE	R	-291217.00	0.00	120.05	28.20	421.34
2	P	96	SLE	R	-291217.00	-2263.84	0.00	28.31	424.51
2	P	121	SLE	Q	-267666.00	0.00	118.11	25.94	
2	P	121	SLE	Q	-267666.00	-1093.79	0.00	25.85	
2	P	122	SLE	Q	-267666.00	0.00	118.11	25.94	
2	P	122	SLE	Q	-267666.00	-1093.79	0.00	25.85	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	1	SLV	-670.95	1006.43	370454.00	233644.00	263418.00	127923.00	135495.00	232.15
1	P	1	SLV	14802.50	22203.80	370454.00	233644.00	263418.00	127923.00	135495.00	10.52
1	P	1	SLV	14802.50	22203.80	370454.00	233644.00	263418.00	127923.00	135495.00	10.52
1	P	1	SLV	-670.95	1006.43	373793.00	233644.00	266036.00	127923.00	138113.00	232.15
1	P	1	SLV	14802.50	22203.80	373793.00	233644.00	266036.00	127923.00	138113.00	10.52
1	P	1	SLV	14802.50	22203.80	373793.00	233644.00	266036.00	127923.00	138113.00	10.52
1	P	4	SLV	11807.30	17710.90	372861.00	233644.00	265299.00	127923.00	137377.00	13.19
1	P	4	SLV	11807.30	17710.90	372861.00	233644.00	265299.00	127923.00	137377.00	13.19
1	P	4	SLV	2324.26	3486.40	372861.00	233644.00	265299.00	127923.00	137377.00	67.02
1	P	4	SLV	11807.30	17710.90	371386.00	233644.00	264143.00	127923.00	136221.00	13.19
1	P	4	SLV	11807.30	17710.90	371386.00	233644.00	264143.00	127923.00	136221.00	13.19
1	P	4	SLV	2324.26	3486.40	371386.00	233644.00	264143.00	127923.00	136221.00	67.02
1	P	7	SLV	-14063.50	21095.30	370767.00	233644.00	263663.00	127923.00	135740.00	11.08
1	P	7	SLV	28195.10	42292.60	370767.00	233644.00	263663.00	127923.00	135740.00	5.52
1	P	7	SLV	28195.10	42292.60	370767.00	233644.00	263663.00	127923.00	135740.00	5.52
1	P	7	SLV	-14063.50	21095.30	373479.00	233644.00	265788.00	127923.00	137865.00	11.08
1	P	7	SLV	28195.10	42292.60	373479.00	233644.00	265788.00	127923.00	137865.00	5.52
1	P	7	SLV	28195.10	42292.60	373479.00	233644.00	265788.00	127923.00	137865.00	5.52
1	P	10	SLV	-13064.60	19596.90	373443.00	233644.00	265759.00	127923.00	137836.00	11.92
1	P	10	SLV	27196.20	40794.30	373443.00	233644.00	265759.00	127923.00	137836.00	5.73

1	P	10	SLV	27196.20	40794.30	373443.00	233644.00	265759.00	127923.00	137836.00	5.73
1	P	10	SLV	-13064.60	19596.90	370803.00	233644.00	263691.00	127923.00	135768.00	11.92
1	P	10	SLV	27196.20	40794.30	370803.00	233644.00	263691.00	127923.00	135768.00	5.73
1	P	10	SLV	27196.20	40794.30	370803.00	233644.00	263691.00	127923.00	135768.00	5.73
1	P	13	SLV	-20710.90	31066.40	370454.00	233644.00	263418.00	127923.00	135495.00	7.52
1	P	13	SLV	-20710.90	31066.40	370454.00	233644.00	263418.00	127923.00	135495.00	7.52
1	P	13	SLV	-5237.45	7856.17	370454.00	233644.00	263418.00	127923.00	135495.00	29.74
1	P	13	SLV	-20710.90	31066.40	373793.00	233644.00	266036.00	127923.00	138113.00	7.52
1	P	13	SLV	-20710.90	31066.40	373793.00	233644.00	266036.00	127923.00	138113.00	7.52
1	P	13	SLV	-5237.45	7856.17	373793.00	233644.00	266036.00	127923.00	138113.00	29.74
1	P	16	SLV	-8232.66	12349.00	372861.00	233644.00	265300.00	127923.00	137377.00	18.92
1	P	16	SLV	-17715.70	26573.50	372861.00	233644.00	265300.00	127923.00	137377.00	8.79
1	P	16	SLV	-17715.70	26573.50	372861.00	233644.00	265300.00	127923.00	137377.00	8.79
1	P	16	SLV	-8232.66	12349.00	371386.00	233644.00	264143.00	127923.00	136221.00	18.92
1	P	16	SLV	-17715.70	26573.50	371386.00	233644.00	264143.00	127923.00	136221.00	8.79
1	P	16	SLV	-17715.70	26573.50	371386.00	233644.00	264143.00	127923.00	136221.00	8.79
1	P	19	SLV	-34103.50	51155.20	370767.00	233644.00	263663.00	127923.00	135740.00	4.57
1	P	19	SLV	-34103.50	51155.20	370767.00	233644.00	263663.00	127923.00	135740.00	4.57
1	P	19	SLV	8155.12	12232.70	370767.00	233644.00	263663.00	127923.00	135740.00	19.10
1	P	19	SLV	-34103.50	51155.20	373479.00	233644.00	265788.00	127923.00	137865.00	4.57
1	P	19	SLV	-34103.50	51155.20	373479.00	233644.00	265788.00	127923.00	137865.00	4.57
1	P	19	SLV	8155.12	12232.70	373479.00	233644.00	265788.00	127923.00	137865.00	19.10
1	P	22	SLV	-33104.60	49656.90	373443.00	233644.00	265759.00	127923.00	137836.00	4.71
1	P	22	SLV	-33104.60	49656.90	373443.00	233644.00	265759.00	127923.00	137836.00	4.71
1	P	22	SLV	7156.21	10734.30	373443.00	233644.00	265759.00	127923.00	137836.00	21.77
1	P	22	SLV	-33104.60	49656.90	370803.00	233644.00	263691.00	127923.00	135768.00	4.71
1	P	22	SLV	-33104.60	49656.90	370803.00	233644.00	263691.00	127923.00	135768.00	4.71
1	P	22	SLV	7156.21	10734.30	370803.00	233644.00	263691.00	127923.00	135768.00	21.77
1	P	25	SLV	-670.95	1006.43	370454.00	233644.00	263418.00	127923.00	135495.00	232.15
1	P	25	SLV	14802.50	22203.80	370454.00	233644.00	263418.00	127923.00	135495.00	10.52
1	P	25	SLV	14802.50	22203.80	370454.00	233644.00	263418.00	127923.00	135495.00	10.52
1	P	25	SLV	-670.95	1006.43	373793.00	233644.00	266036.00	127923.00	138113.00	232.15
1	P	25	SLV	14802.50	22203.80	373793.00	233644.00	266036.00	127923.00	138113.00	10.52
1	P	25	SLV	14802.50	22203.80	373793.00	233644.00	266036.00	127923.00	138113.00	10.52
1	P	28	SLV	11807.30	17710.90	372861.00	233644.00	265299.00	127923.00	137377.00	13.19
1	P	28	SLV	11807.30	17710.90	372861.00	233644.00	265299.00	127923.00	137377.00	13.19
1	P	28	SLV	2324.26	3486.40	372861.00	233644.00	265299.00	127923.00	137377.00	67.02
1	P	28	SLV	11807.30	17710.90	371386.00	233644.00	264143.00	127923.00	136221.00	13.19
1	P	28	SLV	11807.30	17710.90	371386.00	233644.00	264143.00	127923.00	136221.00	13.19
1	P	28	SLV	2324.26	3486.40	371386.00	233644.00	264143.00	127923.00	136221.00	67.02
1	P	31	SLV	-14063.50	21095.30	370767.00	233644.00	263663.00	127923.00	135740.00	11.08
1	P	31	SLV	28195.10	42292.60	370767.00	233644.00	263663.00	127923.00	135740.00	5.52
1	P	31	SLV	28195.10	42292.60	370767.00	233644.00	263663.00	127923.00	135740.00	5.52
1	P	31	SLV	-14063.50	21095.30	373479.00	233644.00	265788.00	127923.00	137865.00	11.08
1	P	31	SLV	28195.10	42292.60	373479.00	233644.00	265788.00	127923.00	137865.00	5.52
1	P	31	SLV	28195.10	42292.60	373479.00	233644.00	265788.00	127923.00	137865.00	5.52
1	P	34	SLV	-13064.60	19596.90	373443.00	233644.00	265759.00	127923.00	137836.00	11.92
1	P	34	SLV	27196.20	40794.30	373443.00	233644.00	265759.00	127923.00	137836.00	5.73
1	P	34	SLV	27196.20	40794.30	373443.00	233644.00	265759.00	127923.00	137836.00	5.73
1	P	34	SLV	-13064.60	19596.90	370803.00	233644.00	263691.00	127923.00	135768.00	11.92
1	P	34	SLV	27196.20	40794.30	370803.00	233644.00	263691.00	127923.00	135768.00	5.73
1	P	34	SLV	27196.20	40794.30	370803.00	233644.00	263691.00	127923.00	135768.00	5.73
1	P	37	SLV	-20710.90	31066.40	370454.00	233644.00	263418.00	127923.00	135495.00	7.52
1	P	37	SLV	-20710.90	31066.40	370454.00	233644.00	263418.00	127923.00	135495.00	7.52
1	P	37	SLV	-5237.45	7856.17	370454.00	233644.00	263418.00	127923.00	135495.00	29.74
1	P	37	SLV	-20710.90	31066.40	373793.00	233644.00	266036.00	127923.00	138113.00	7.52
1	P	37	SLV	-20710.90	31066.40	373793.00	233644.00	266036.00	127923.00	138113.00	7.52
1	P	37	SLV	-5237.45	7856.17	373793.00	233644.00	266036.00	127923.00	138113.00	29.74
1	P	40	SLV	-8232.66	12349.00	372861.00	233644.00	265300.00	127923.00	137377.00	18.92
1	P	40	SLV	-17715.70	26573.50	372861.00	233644.00	265300.00	127923.00	137377.00	8.79
1	P	40	SLV	-17715.70	26573.50	372861.00	233644.00	265300.00	127923.00	137377.00	8.79
1	P	40	SLV	-8232.66	12349.00	371386.00	233644.00	264143.00	127923.00	136221.00	18.92
1	P	40	SLV	-17715.70	26573.50	371386.00	233644.00	264143.00	127923.00	136221.00	8.79
1	P	40	SLV	-17715.70	26573.50	371386.00	233644.00	264143.00	127923.00	136221.00	8.79
1	P	43	SLV	-34103.50	51155.20	370767.00	233644.00	263663.00	127923.00	135740.00	4.57
1	P	43	SLV	-34103.50	51155.20	370767.00	233644.00	263663.00	127923.00	135740.00	4.57
1	P	43	SLV	8155.12	12232.70	370767.00	233644.00	263663.00	127923.00	135740.00	19.10
1	P	43	SLV	-34103.50	51155.20	373479.00	233644.00	265788.00	127923.00	137865.00	4.57
1	P	43	SLV	-34103.50	51155.20	373479.00	233644.00	265788.00	127923.00	137865.00	4.57
1	P	43	SLV	8155.12	12232.70	373479.00	233644.00	265788.00	127923.00	137865.00	19.10
1	P	46	SLV	-33104.60	49656.90	373443.00	233644.00	265759.00	127923.00	137836.00	4.71
1	P	46	SLV	-33104.60	49656.90	373443.00	233644.00	265759.00	127923.00	137836.00	4.71
1	P	46	SLV	7156.21	10734.30	373443.00	233644.00	265759.00	127923.00	137836.00	21.77
1	P	46	SLV	-33104.60	49656.90	370803.00	233644.00	263691.00	127923.00	135768.00	4.71
1	P	46	SLV	-33104.60	49656.90	370803.00	233644.00	263691.00	127923.00	135768.00	4.71
1	P	46	SLV	7156.21	10734.30	370803.00	233644.00	263691.00	127923.00	135768.00	21.77
1	T	1	SLV	-670.95	1006.43	370454.00	233644.00	263418.00	127923.00	135495.00	232.15
1	T	1	SLV	14802.50	22203.80	370454.00	233644.00	263418.00	127923.00	135495.00	10.52
1	T	1	SLV	14802.50	22203.80	370454.00	233644.00	263418.00	127923.00	135495.00	10.52
1	T	1	SLV	-670.95	1006.43	373793.00	233644.00	266036.00	127923.00	138113.00	232.15
1	T	1	SLV	14802.50	22203.80	373793.00	233644.00	266036.00	127923.00	138113.00	10.52
1	T	1	SLV	14802.50	22203.80	373793.00	233644.00	266036.00	127923.00	138113.00	10.52

1	T	4	SLV	11807.30	17710.90	372861.00	233644.00	265299.00	127923.00	137377.00	13.19
1	T	4	SLV	11807.30	17710.90	372861.00	233644.00	265299.00	127923.00	137377.00	13.19
1	T	4	SLV	2324.26	3486.40	372861.00	233644.00	265299.00	127923.00	137377.00	67.02
1	T	4	SLV	11807.30	17710.90	371386.00	233644.00	264143.00	127923.00	136221.00	13.19
1	T	4	SLV	11807.30	17710.90	371386.00	233644.00	264143.00	127923.00	136221.00	13.19
1	T	4	SLV	2324.26	3486.40	371386.00	233644.00	264143.00	127923.00	136221.00	67.02
1	T	7	SLV	-14063.50	21095.30	370767.00	233644.00	263663.00	127923.00	135740.00	11.08
1	T	7	SLV	28195.10	42292.60	370767.00	233644.00	263663.00	127923.00	135740.00	5.52
1	T	7	SLV	28195.10	42292.60	370767.00	233644.00	263663.00	127923.00	135740.00	5.52
1	T	7	SLV	-14063.50	21095.30	373479.00	233644.00	265788.00	127923.00	137865.00	11.08
1	T	7	SLV	28195.10	42292.60	373479.00	233644.00	265788.00	127923.00	137865.00	5.52
1	T	7	SLV	28195.10	42292.60	373479.00	233644.00	265788.00	127923.00	137865.00	5.52
1	T	10	SLV	-13064.60	19596.90	373443.00	233644.00	265759.00	127923.00	137836.00	11.92
1	T	10	SLV	27196.20	40794.30	373443.00	233644.00	265759.00	127923.00	137836.00	5.73
1	T	10	SLV	27196.20	40794.30	373443.00	233644.00	265759.00	127923.00	137836.00	5.73
1	T	10	SLV	-13064.60	19596.90	370803.00	233644.00	263691.00	127923.00	135768.00	11.92
1	T	10	SLV	27196.20	40794.30	370803.00	233644.00	263691.00	127923.00	135768.00	5.73
1	T	10	SLV	27196.20	40794.30	370803.00	233644.00	263691.00	127923.00	135768.00	5.73
1	T	13	SLV	-20710.90	31066.40	370454.00	233644.00	263418.00	127923.00	135495.00	7.52
1	T	13	SLV	-20710.90	31066.40	370454.00	233644.00	263418.00	127923.00	135495.00	7.52
1	T	13	SLV	-5237.45	7856.17	370454.00	233644.00	263418.00	127923.00	135495.00	29.74
1	T	13	SLV	-20710.90	31066.40	373793.00	233644.00	266036.00	127923.00	138113.00	7.52
1	T	13	SLV	-20710.90	31066.40	373793.00	233644.00	266036.00	127923.00	138113.00	7.52
1	T	13	SLV	-5237.45	7856.17	373793.00	233644.00	266036.00	127923.00	138113.00	29.74
1	T	16	SLV	-8232.66	12349.00	372861.00	233644.00	265300.00	127923.00	137377.00	18.92
1	T	16	SLV	-17715.70	26573.50	372861.00	233644.00	265300.00	127923.00	137377.00	8.79
1	T	16	SLV	-17715.70	26573.50	372861.00	233644.00	265300.00	127923.00	137377.00	8.79
1	T	16	SLV	-8232.66	12349.00	371386.00	233644.00	264143.00	127923.00	136221.00	18.92
1	T	16	SLV	-17715.70	26573.50	371386.00	233644.00	264143.00	127923.00	136221.00	8.79
1	T	16	SLV	-17715.70	26573.50	371386.00	233644.00	264143.00	127923.00	136221.00	8.79
1	T	19	SLV	-34103.50	51155.20	370767.00	233644.00	263663.00	127923.00	135740.00	4.57
1	T	19	SLV	-34103.50	51155.20	370767.00	233644.00	263663.00	127923.00	135740.00	4.57
1	T	19	SLV	8155.12	12232.70	370767.00	233644.00	263663.00	127923.00	135740.00	19.10
1	T	19	SLV	-34103.50	51155.20	373479.00	233644.00	265788.00	127923.00	137865.00	4.57
1	T	19	SLV	-34103.50	51155.20	373479.00	233644.00	265788.00	127923.00	137865.00	4.57
1	T	19	SLV	8155.12	12232.70	373479.00	233644.00	265788.00	127923.00	137865.00	19.10
1	T	22	SLV	-33104.60	49656.90	373443.00	233644.00	265759.00	127923.00	137836.00	4.71
1	T	22	SLV	-33104.60	49656.90	373443.00	233644.00	265759.00	127923.00	137836.00	4.71
1	T	22	SLV	7156.21	10734.30	373443.00	233644.00	265759.00	127923.00	137836.00	21.77
1	T	22	SLV	-33104.60	49656.90	370803.00	233644.00	263691.00	127923.00	135768.00	4.71
1	T	22	SLV	-33104.60	49656.90	370803.00	233644.00	263691.00	127923.00	135768.00	4.71
1	T	22	SLV	7156.21	10734.30	370803.00	233644.00	263691.00	127923.00	135768.00	21.77
1	T	25	SLV	-670.95	1006.43	370454.00	233644.00	263418.00	127923.00	135495.00	232.15
1	T	25	SLV	14802.50	22203.80	370454.00	233644.00	263418.00	127923.00	135495.00	10.52
1	T	25	SLV	14802.50	22203.80	370454.00	233644.00	263418.00	127923.00	135495.00	10.52
1	T	25	SLV	-670.95	1006.43	373793.00	233644.00	266036.00	127923.00	138113.00	232.15
1	T	25	SLV	14802.50	22203.80	373793.00	233644.00	266036.00	127923.00	138113.00	10.52
1	T	25	SLV	14802.50	22203.80	373793.00	233644.00	266036.00	127923.00	138113.00	10.52
1	T	28	SLV	11807.30	17710.90	372861.00	233644.00	265299.00	127923.00	137377.00	13.19
1	T	28	SLV	11807.30	17710.90	372861.00	233644.00	265299.00	127923.00	137377.00	13.19
1	T	28	SLV	2324.26	3486.40	372861.00	233644.00	265299.00	127923.00	137377.00	67.02
1	T	28	SLV	11807.30	17710.90	371386.00	233644.00	264143.00	127923.00	136221.00	13.19
1	T	28	SLV	11807.30	17710.90	371386.00	233644.00	264143.00	127923.00	136221.00	13.19
1	T	28	SLV	2324.26	3486.40	371386.00	233644.00	264143.00	127923.00	136221.00	67.02
1	T	31	SLV	-14063.50	21095.30	370767.00	233644.00	263663.00	127923.00	135740.00	11.08
1	T	31	SLV	28195.10	42292.60	370767.00	233644.00	263663.00	127923.00	135740.00	5.52
1	T	31	SLV	28195.10	42292.60	370767.00	233644.00	263663.00	127923.00	135740.00	5.52
1	T	31	SLV	-14063.50	21095.30	373479.00	233644.00	265788.00	127923.00	137865.00	11.08
1	T	31	SLV	28195.10	42292.60	373479.00	233644.00	265788.00	127923.00	137865.00	5.52
1	T	31	SLV	28195.10	42292.60	373479.00	233644.00	265788.00	127923.00	137865.00	5.52
1	T	34	SLV	-13064.60	19596.90	373443.00	233644.00	265759.00	127923.00	137836.00	11.92
1	T	34	SLV	27196.20	40794.30	373443.00	233644.00	265759.00	127923.00	137836.00	5.73
1	T	34	SLV	27196.20	40794.30	373443.00	233644.00	265759.00	127923.00	137836.00	5.73
1	T	34	SLV	-13064.60	19596.90	370803.00	233644.00	263691.00	127923.00	135768.00	11.92
1	T	34	SLV	27196.20	40794.30	370803.00	233644.00	263691.00	127923.00	135768.00	5.73
1	T	34	SLV	27196.20	40794.30	370803.00	233644.00	263691.00	127923.00	135768.00	5.73
1	T	37	SLV	-20710.90	31066.40	370454.00	233644.00	263418.00	127923.00	135495.00	7.52
1	T	37	SLV	-20710.90	31066.40	370454.00	233644.00	263418.00	127923.00	135495.00	7.52
1	T	37	SLV	-5237.45	7856.17	370454.00	233644.00	263418.00	127923.00	135495.00	29.74
1	T	37	SLV	-20710.90	31066.40	373793.00	233644.00	266036.00	127923.00	138113.00	7.52
1	T	37	SLV	-20710.90	31066.40	373793.00	233644.00	266036.00	127923.00	138113.00	7.52
1	T	37	SLV	-5237.45	7856.17	373793.00	233644.00	266036.00	127923.00	138113.00	29.74
1	T	40	SLV	-8232.66	12349.00	372861.00	233644.00	265300.00	127923.00	137377.00	18.92
1	T	40	SLV	-17715.70	26573.50	372861.00	233644.00	265300.00	127923.00	137377.00	8.79
1	T	40	SLV	-17715.70	26573.50	372861.00	233644.00	265300.00	127923.00	137377.00	8.79
1	T	40	SLV	-8232.66	12349.00	371386.00	233644.00	264143.00	127923.00	136221.00	18.92
1	T	40	SLV	-17715.70	26573.50	371386.00	233644.00	264143.00	127923.00	136221.00	8.79
1	T	40	SLV	-17715.70	26573.50	371386.00	233644.00	264143.00	127923.00	136221.00	8.79
1	T	43	SLV	-34103.50	51155.20	370767.00	233644.00	263663.00	127923.00	135740.00	4.57
1	T	43	SLV	-34103.50	51155.20	370767.00	233644.00	263663.00	127923.00	135740.00	4.57
1	T	43	SLV	8155.12	12232.70	370767.00	233644.00	263663.00	127923.00	135740.00	19.10
1	T	43	SLV	-34103.50	51155.20	373479.00	233644.00	265788.00	127923.00	137865.00	4.57

1	T	43	SLV	-34103.50	51155.20	373479.00	233644.00	265788.00	127923.00	137865.00	4.57
1	T	43	SLV	8155.12	12232.70	373479.00	233644.00	265788.00	127923.00	137865.00	19.10
1	T	46	SLV	-33104.60	49656.90	373443.00	233644.00	265759.00	127923.00	137836.00	4.71
1	T	46	SLV	-33104.60	49656.90	373443.00	233644.00	265759.00	127923.00	137836.00	4.71
1	T	46	SLV	7156.21	10734.30	373443.00	233644.00	265759.00	127923.00	137836.00	21.77
1	T	46	SLV	-33104.60	49656.90	370803.00	233644.00	263691.00	127923.00	135768.00	4.71
1	T	46	SLV	-33104.60	49656.90	370803.00	233644.00	263691.00	127923.00	135768.00	4.71
1	T	46	SLV	7156.21	10734.30	370803.00	233644.00	263691.00	127923.00	135768.00	21.77
1	P	2	SLD	-1139.69	1709.53	524931.00	268691.00	314766.00	147111.00	167654.00	157.17
1	P	2	SLD	8769.03	13153.50	524931.00	268691.00	310818.00	147111.00	163707.00	20.43
1	P	2	SLD	8769.03	13153.50	524931.00	268691.00	314766.00	147111.00	167654.00	20.43
1	P	2	SLD	-1139.69	1709.53	526274.00	268691.00	315904.00	147111.00	168793.00	157.17
1	P	2	SLD	8769.03	13153.50	526274.00	268691.00	313027.00	147111.00	165916.00	20.43
1	P	2	SLD	8769.03	13153.50	526274.00	268691.00	315904.00	147111.00	168793.00	20.43
1	P	5	SLD	6665.02	9997.53	525661.00	268691.00	309967.00	147111.00	162856.00	26.88
1	P	5	SLD	6665.02	9997.53	525661.00	268691.00	315383.00	147111.00	168271.00	26.88
1	P	5	SLD	964.32	1446.48	525661.00	268691.00	315383.00	147111.00	168271.00	185.76
1	P	5	SLD	6665.02	9997.53	525544.00	268691.00	309774.00	147111.00	162663.00	26.88
1	P	5	SLD	6665.02	9997.53	525544.00	268691.00	315283.00	147111.00	168172.00	26.88
1	P	5	SLD	964.32	1446.48	525544.00	268691.00	315283.00	147111.00	168172.00	185.76
1	P	8	SLD	-9473.77	14210.70	525137.00	268691.00	314941.00	147111.00	167830.00	18.91
1	P	8	SLD	17103.10	25654.70	525137.00	268691.00	314941.00	147111.00	167830.00	10.47
1	P	8	SLD	17103.10	25654.70	525137.00	268691.00	314941.00	147111.00	167830.00	10.47
1	P	8	SLD	-9473.77	14210.70	526068.00	268691.00	315728.00	147111.00	168617.00	18.91
1	P	8	SLD	17103.10	25654.70	526068.00	268691.00	315728.00	147111.00	168617.00	10.47
1	P	8	SLD	17103.10	25654.70	526068.00	268691.00	315728.00	147111.00	168617.00	10.47
1	P	11	SLD	-8812.57	13218.90	526044.00	268691.00	315708.00	147111.00	168596.00	20.33
1	P	11	SLD	16441.90	24662.90	526044.00	268691.00	315708.00	147111.00	168596.00	10.89
1	P	11	SLD	16441.90	24662.90	526044.00	268691.00	315708.00	147111.00	168596.00	10.89
1	P	11	SLD	-8812.57	13218.90	525161.00	268691.00	314961.00	147111.00	167850.00	20.33
1	P	11	SLD	16441.90	24662.90	525161.00	268691.00	314961.00	147111.00	167850.00	10.89
1	P	11	SLD	16441.90	24662.90	525161.00	268691.00	314961.00	147111.00	167850.00	10.89
1	P	14	SLD	-15198.10	22797.20	524931.00	268691.00	314766.00	147111.00	167654.00	11.79
1	P	14	SLD	-15198.10	22797.20	524931.00	268691.00	313951.00	147111.00	166840.00	11.79
1	P	14	SLD	-5289.42	7934.13	524931.00	268691.00	314766.00	147111.00	167654.00	33.87
1	P	14	SLD	-15198.10	22797.20	526274.00	268691.00	315904.00	147111.00	168793.00	11.79
1	P	14	SLD	-15198.10	22797.20	526274.00	268691.00	315904.00	147111.00	168793.00	11.79
1	P	14	SLD	-5289.42	7934.13	526274.00	268691.00	315904.00	147111.00	168793.00	33.87
1	P	17	SLD	-7393.42	11090.10	525661.00	268691.00	315383.00	147111.00	168271.00	24.23
1	P	17	SLD	-13094.10	19641.20	525661.00	268691.00	315383.00	147111.00	168271.00	13.68
1	P	17	SLD	-13094.10	19641.20	525661.00	268691.00	311977.00	147111.00	164865.00	13.68
1	P	17	SLD	-7393.42	11090.10	525544.00	268691.00	315284.00	147111.00	168172.00	24.23
1	P	17	SLD	-13094.10	19641.20	525544.00	268691.00	315284.00	147111.00	168172.00	13.68
1	P	17	SLD	-13094.10	19641.20	525544.00	268691.00	311784.00	147111.00	164673.00	13.68
1	P	20	SLD	-23532.20	35298.30	525137.00	268691.00	314941.00	147111.00	167830.00	7.61
1	P	20	SLD	-23532.20	35298.30	525137.00	268691.00	314941.00	147111.00	167830.00	7.61
1	P	20	SLD	3044.67	4567.01	525137.00	268691.00	314941.00	147111.00	167830.00	58.83
1	P	20	SLD	-23532.20	35298.30	526068.00	268691.00	315728.00	147111.00	168617.00	7.61
1	P	20	SLD	-23532.20	35298.30	526068.00	268691.00	315728.00	147111.00	168617.00	7.61
1	P	20	SLD	3044.67	4567.01	526068.00	268691.00	315728.00	147111.00	168617.00	58.83
1	P	23	SLD	-22871.00	34306.50	526044.00	268691.00	315708.00	147111.00	168597.00	7.83
1	P	23	SLD	-22871.00	34306.50	526044.00	268691.00	315708.00	147111.00	168597.00	7.83
1	P	23	SLD	2383.47	3575.21	526044.00	268691.00	315708.00	147111.00	168596.00	75.15
1	P	23	SLD	-22871.00	34306.50	525161.00	268691.00	314961.00	147111.00	167850.00	7.83
1	P	23	SLD	-22871.00	34306.50	525161.00	268691.00	314961.00	147111.00	167850.00	7.83
1	P	23	SLD	2383.47	3575.21	525161.00	268691.00	314961.00	147111.00	167850.00	75.15
1	P	26	SLD	-1139.69	1709.53	524931.00	268691.00	314766.00	147111.00	167654.00	157.17
1	P	26	SLD	8769.03	13153.50	524931.00	268691.00	310818.00	147111.00	163707.00	20.43
1	P	26	SLD	8769.03	13153.50	524931.00	268691.00	314766.00	147111.00	167654.00	20.43
1	P	26	SLD	-1139.69	1709.53	526274.00	268691.00	315904.00	147111.00	168793.00	157.17
1	P	26	SLD	8769.03	13153.50	526274.00	268691.00	313027.00	147111.00	165916.00	20.43
1	P	26	SLD	8769.03	13153.50	526274.00	268691.00	315904.00	147111.00	168793.00	20.43
1	P	29	SLD	6665.02	9997.53	525661.00	268691.00	309967.00	147111.00	162856.00	26.88
1	P	29	SLD	6665.02	9997.53	525661.00	268691.00	315383.00	147111.00	168271.00	26.88
1	P	29	SLD	964.32	1446.48	525661.00	268691.00	315383.00	147111.00	168271.00	185.76
1	P	29	SLD	6665.02	9997.53	525544.00	268691.00	309774.00	147111.00	162663.00	26.88
1	P	29	SLD	6665.02	9997.53	525544.00	268691.00	315283.00	147111.00	168172.00	26.88
1	P	29	SLD	964.32	1446.48	525544.00	268691.00	315283.00	147111.00	168172.00	185.76
1	P	32	SLD	-9473.77	14210.70	525137.00	268691.00	314941.00	147111.00	167830.00	18.91
1	P	32	SLD	17103.10	25654.70	525137.00	268691.00	314941.00	147111.00	167830.00	10.47
1	P	32	SLD	17103.10	25654.70	525137.00	268691.00	314941.00	147111.00	167830.00	10.47
1	P	32	SLD	-9473.77	14210.70	526068.00	268691.00	315728.00	147111.00	168617.00	18.91
1	P	32	SLD	17103.10	25654.70	526068.00	268691.00	315728.00	147111.00	168617.00	10.47
1	P	32	SLD	17103.10	25654.70	526068.00	268691.00	315728.00	147111.00	168617.00	10.47
1	P	35	SLD	-8812.57	13218.90	526044.00	268691.00	315708.00	147111.00	168596.00	20.33
1	P	35	SLD	16441.90	24662.90	526044.00	268691.00	315708.00	147111.00	168596.00	10.89
1	P	35	SLD	16441.90	24662.90	526044.00	268691.00	315708.00	147111.00	168596.00	10.89
1	P	35	SLD	-8812.57	13218.90	525161.00	268691.00	314961.00	147111.00	167850.00	20.33
1	P	35	SLD	16441.90	24662.90	525161.00	268691.00	314961.00	147111.00	167850.00	10.89
1	P	35	SLD	16441.90	24662.90	525161.00	268691.00	314961.00	147111.00	167850.00	10.89
1	P	38	SLD	-15198.10	22797.20	524931.00	268691.00	314766.00	147111.00	167654.00	11.79
1	P	38	SLD	-15198.10	22797.20	524931.00	268691.00	313951.00	147111.00	166840.00	11.79

1	P	38	SLD	-5289.42	7934.13	524931.00	268691.00	314766.00	147111.00	167654.00	33.87
1	P	38	SLD	-15198.10	22797.20	526274.00	268691.00	315904.00	147111.00	168793.00	11.79
1	P	38	SLD	-15198.10	22797.20	526274.00	268691.00	315904.00	147111.00	168793.00	11.79
1	P	38	SLD	-5289.42	7934.13	526274.00	268691.00	315904.00	147111.00	168793.00	33.87
1	P	41	SLD	-7393.42	11090.10	525661.00	268691.00	315383.00	147111.00	168271.00	24.23
1	P	41	SLD	-13094.10	19641.20	525661.00	268691.00	315383.00	147111.00	168271.00	13.68
1	P	41	SLD	-13094.10	19641.20	525661.00	268691.00	311977.00	147111.00	164865.00	13.68
1	P	41	SLD	-7393.42	11090.10	525544.00	268691.00	315284.00	147111.00	168172.00	24.23
1	P	41	SLD	-13094.10	19641.20	525544.00	268691.00	315284.00	147111.00	168172.00	13.68
1	P	41	SLD	-13094.10	19641.20	525544.00	268691.00	311784.00	147111.00	164673.00	13.68
1	P	44	SLD	-23532.20	35298.30	525137.00	268691.00	314941.00	147111.00	167830.00	7.61
1	P	44	SLD	-23532.20	35298.30	525137.00	268691.00	314941.00	147111.00	167830.00	7.61
1	P	44	SLD	3044.67	4567.01	525137.00	268691.00	314941.00	147111.00	167830.00	58.83
1	P	44	SLD	-23532.20	35298.30	526068.00	268691.00	315728.00	147111.00	168617.00	7.61
1	P	44	SLD	-23532.20	35298.30	526068.00	268691.00	315728.00	147111.00	168617.00	7.61
1	P	44	SLD	3044.67	4567.01	526068.00	268691.00	315728.00	147111.00	168617.00	58.83
1	P	47	SLD	-22871.00	34306.50	526044.00	268691.00	315708.00	147111.00	168597.00	7.83
1	P	47	SLD	-22871.00	34306.50	526044.00	268691.00	315708.00	147111.00	168597.00	7.83
1	P	47	SLD	2383.47	3575.21	526044.00	268691.00	315708.00	147111.00	168596.00	75.15
1	P	47	SLD	-22871.00	34306.50	525161.00	268691.00	314961.00	147111.00	167850.00	7.83
1	P	47	SLD	-22871.00	34306.50	525161.00	268691.00	314961.00	147111.00	167850.00	7.83
1	P	47	SLD	2383.47	3575.21	525161.00	268691.00	314961.00	147111.00	167850.00	75.15
1	T	2	SLD	-1139.69	1709.53	524931.00	268691.00	314766.00	147111.00	167654.00	157.17
1	T	2	SLD	8769.03	13153.50	524931.00	268691.00	310818.00	147111.00	163707.00	20.43
1	T	2	SLD	8769.03	13153.50	524931.00	268691.00	314766.00	147111.00	167654.00	20.43
1	T	2	SLD	-1139.69	1709.53	526274.00	268691.00	315904.00	147111.00	168793.00	157.17
1	T	2	SLD	8769.03	13153.50	526274.00	268691.00	313027.00	147111.00	165916.00	20.43
1	T	2	SLD	8769.03	13153.50	526274.00	268691.00	315904.00	147111.00	168793.00	20.43
1	T	5	SLD	6665.02	9997.53	525661.00	268691.00	311714.00	147111.00	164602.00	26.88
1	T	5	SLD	6665.02	9997.53	525661.00	268691.00	315383.00	147111.00	168271.00	26.88
1	T	5	SLD	964.32	1446.48	525661.00	268691.00	315383.00	147111.00	168271.00	185.76
1	T	5	SLD	6665.02	9997.53	525544.00	268691.00	311521.00	147111.00	164410.00	26.88
1	T	5	SLD	6665.02	9997.53	525544.00	268691.00	315283.00	147111.00	168172.00	26.88
1	T	5	SLD	964.32	1446.48	525544.00	268691.00	315283.00	147111.00	168172.00	185.76
1	T	8	SLD	-9473.77	14210.70	525137.00	268691.00	314941.00	147111.00	167830.00	18.91
1	T	8	SLD	17103.10	25654.70	525137.00	268691.00	314941.00	147111.00	167830.00	10.47
1	T	8	SLD	17103.10	25654.70	525137.00	268691.00	314941.00	147111.00	167830.00	10.47
1	T	8	SLD	-9473.77	14210.70	526068.00	268691.00	315728.00	147111.00	168617.00	18.91
1	T	8	SLD	17103.10	25654.70	526068.00	268691.00	315728.00	147111.00	168617.00	10.47
1	T	8	SLD	17103.10	25654.70	526068.00	268691.00	315728.00	147111.00	168617.00	10.47
1	T	11	SLD	-8812.57	13218.90	526044.00	268691.00	315708.00	147111.00	168596.00	20.33
1	T	11	SLD	16441.90	24662.90	526044.00	268691.00	315708.00	147111.00	168596.00	10.89
1	T	11	SLD	16441.90	24662.90	526044.00	268691.00	315708.00	147111.00	168596.00	10.89
1	T	11	SLD	-8812.57	13218.90	525161.00	268691.00	314961.00	147111.00	167850.00	20.33
1	T	11	SLD	16441.90	24662.90	525161.00	268691.00	314961.00	147111.00	167850.00	10.89
1	T	11	SLD	16441.90	24662.90	525161.00	268691.00	314961.00	147111.00	167850.00	10.89
1	T	14	SLD	-15198.10	22797.20	524931.00	268691.00	314766.00	147111.00	167654.00	11.79
1	T	14	SLD	-15198.10	22797.20	524931.00	268691.00	313951.00	147111.00	166840.00	11.79
1	T	14	SLD	-5289.42	7934.13	524931.00	268691.00	314766.00	147111.00	167654.00	33.87
1	T	14	SLD	-15198.10	22797.20	526274.00	268691.00	315904.00	147111.00	168793.00	11.79
1	T	14	SLD	-15198.10	22797.20	526274.00	268691.00	315904.00	147111.00	168793.00	11.79
1	T	14	SLD	-5289.42	7934.13	526274.00	268691.00	315904.00	147111.00	168793.00	33.87
1	T	17	SLD	-7393.42	11090.10	525661.00	268691.00	315383.00	147111.00	168271.00	24.23
1	T	17	SLD	-13094.10	19641.20	525661.00	268691.00	315383.00	147111.00	168271.00	13.68
1	T	17	SLD	-13094.10	19641.20	525661.00	268691.00	313115.00	147111.00	166004.00	13.68
1	T	17	SLD	-7393.42	11090.10	525544.00	268691.00	315284.00	147111.00	168172.00	24.23
1	T	17	SLD	-13094.10	19641.20	525544.00	268691.00	315284.00	147111.00	168172.00	13.68
1	T	17	SLD	-13094.10	19641.20	525544.00	268691.00	312922.00	147111.00	165811.00	13.68
1	T	20	SLD	-23532.20	35298.30	525137.00	268691.00	314941.00	147111.00	167830.00	7.61
1	T	20	SLD	-23532.20	35298.30	525137.00	268691.00	314941.00	147111.00	167830.00	7.61
1	T	20	SLD	3044.67	4567.01	525137.00	268691.00	314941.00	147111.00	167830.00	58.83
1	T	20	SLD	-23532.20	35298.30	526068.00	268691.00	315728.00	147111.00	168617.00	7.61
1	T	20	SLD	-23532.20	35298.30	526068.00	268691.00	315728.00	147111.00	168617.00	7.61
1	T	20	SLD	3044.67	4567.01	526068.00	268691.00	315728.00	147111.00	168617.00	58.83
1	T	23	SLD	-22871.00	34306.50	526044.00	268691.00	315708.00	147111.00	168597.00	7.83
1	T	23	SLD	-22871.00	34306.50	526044.00	268691.00	315708.00	147111.00	168597.00	7.83
1	T	23	SLD	2383.47	3575.21	526044.00	268691.00	315708.00	147111.00	168596.00	75.15
1	T	23	SLD	-22871.00	34306.50	525161.00	268691.00	314961.00	147111.00	167850.00	7.83
1	T	23	SLD	-22871.00	34306.50	525161.00	268691.00	314961.00	147111.00	167850.00	7.83
1	T	23	SLD	2383.47	3575.21	525161.00	268691.00	314961.00	147111.00	167850.00	75.15
1	T	26	SLD	-1139.69	1709.53	524931.00	268691.00	314766.00	147111.00	167654.00	157.17
1	T	26	SLD	8769.03	13153.50	524931.00	268691.00	310818.00	147111.00	163707.00	20.43
1	T	26	SLD	8769.03	13153.50	524931.00	268691.00	314766.00	147111.00	167654.00	20.43
1	T	26	SLD	-1139.69	1709.53	526274.00	268691.00	315904.00	147111.00	168793.00	157.17
1	T	26	SLD	8769.03	13153.50	526274.00	268691.00	313027.00	147111.00	165916.00	20.43
1	T	26	SLD	8769.03	13153.50	526274.00	268691.00	315904.00	147111.00	168793.00	20.43
1	T	29	SLD	6665.02	9997.53	525661.00	268691.00	311714.00	147111.00	164602.00	26.88
1	T	29	SLD	6665.02	9997.53	525661.00	268691.00	315383.00	147111.00	168271.00	26.88
1	T	29	SLD	964.32	1446.48	525661.00	268691.00	315383.00	147111.00	168271.00	185.76
1	T	29	SLD	6665.02	9997.53	525544.00	268691.00	311521.00	147111.00	164410.00	26.88
1	T	29	SLD	6665.02	9997.53	525544.00	268691.00	315283.00	147111.00	168172.00	26.88
1	T	29	SLD	964.32	1446.48	525544.00	268691.00	315283.00	147111.00	168172.00	185.76

1	T	32	SLD	-9473.77	14210.70	525137.00	268691.00	314941.00	147111.00	167830.00	18.91
1	T	32	SLD	17103.10	25654.70	525137.00	268691.00	314941.00	147111.00	167830.00	10.47
1	T	32	SLD	17103.10	25654.70	525137.00	268691.00	314941.00	147111.00	167830.00	10.47
1	T	32	SLD	-9473.77	14210.70	526068.00	268691.00	315728.00	147111.00	168617.00	18.91
1	T	32	SLD	17103.10	25654.70	526068.00	268691.00	315728.00	147111.00	168617.00	10.47
1	T	32	SLD	17103.10	25654.70	526068.00	268691.00	315728.00	147111.00	168617.00	10.47
1	T	35	SLD	-8812.57	13218.90	526044.00	268691.00	315708.00	147111.00	168596.00	20.33
1	T	35	SLD	16441.90	24662.90	526044.00	268691.00	315708.00	147111.00	168596.00	10.89
1	T	35	SLD	16441.90	24662.90	526044.00	268691.00	315708.00	147111.00	168596.00	10.89
1	T	35	SLD	-8812.57	13218.90	525161.00	268691.00	314961.00	147111.00	167850.00	20.33
1	T	35	SLD	16441.90	24662.90	525161.00	268691.00	314961.00	147111.00	167850.00	10.89
1	T	35	SLD	16441.90	24662.90	525161.00	268691.00	314961.00	147111.00	167850.00	10.89
1	T	38	SLD	-15198.10	22797.20	524931.00	268691.00	314766.00	147111.00	167654.00	11.79
1	T	38	SLD	-15198.10	22797.20	524931.00	268691.00	313951.00	147111.00	166840.00	11.79
1	T	38	SLD	-5289.42	7934.13	524931.00	268691.00	314766.00	147111.00	167654.00	33.87
1	T	38	SLD	-15198.10	22797.20	526274.00	268691.00	315904.00	147111.00	168793.00	11.79
1	T	38	SLD	-15198.10	22797.20	526274.00	268691.00	315904.00	147111.00	168793.00	11.79
1	T	38	SLD	-5289.42	7934.13	526274.00	268691.00	315904.00	147111.00	168793.00	33.87
1	T	41	SLD	-7393.42	11090.10	525661.00	268691.00	315383.00	147111.00	168271.00	24.23
1	T	41	SLD	-13094.10	19641.20	525661.00	268691.00	315383.00	147111.00	168271.00	13.68
1	T	41	SLD	-13094.10	19641.20	525661.00	268691.00	313115.00	147111.00	166004.00	13.68
1	T	41	SLD	-7393.42	11090.10	525544.00	268691.00	315284.00	147111.00	168172.00	24.23
1	T	41	SLD	-13094.10	19641.20	525544.00	268691.00	315284.00	147111.00	168172.00	13.68
1	T	41	SLD	-13094.10	19641.20	525544.00	268691.00	312922.00	147111.00	165811.00	13.68
1	T	44	SLD	-23532.20	35298.30	525137.00	268691.00	314941.00	147111.00	167830.00	7.61
1	T	44	SLD	-23532.20	35298.30	525137.00	268691.00	314941.00	147111.00	167830.00	7.61
1	T	44	SLD	3044.67	4567.01	525137.00	268691.00	314941.00	147111.00	167830.00	58.83
1	T	44	SLD	-23532.20	35298.30	526068.00	268691.00	315728.00	147111.00	168617.00	7.61
1	T	44	SLD	-23532.20	35298.30	526068.00	268691.00	315728.00	147111.00	168617.00	7.61
1	T	44	SLD	3044.67	4567.01	526068.00	268691.00	315728.00	147111.00	168617.00	58.83
1	T	47	SLD	-22871.00	34306.50	526044.00	268691.00	315708.00	147111.00	168597.00	7.83
1	T	47	SLD	-22871.00	34306.50	526044.00	268691.00	315708.00	147111.00	168597.00	7.83
1	T	47	SLD	2383.47	3575.21	526044.00	268691.00	315708.00	147111.00	168596.00	75.15
1	T	47	SLD	-22871.00	34306.50	525161.00	268691.00	314961.00	147111.00	167850.00	7.83
1	T	47	SLD	-22871.00	34306.50	525161.00	268691.00	314961.00	147111.00	167850.00	7.83
1	T	47	SLD	2383.47	3575.21	525161.00	268691.00	314961.00	147111.00	167850.00	75.15

Nucleo 111 Nodi -2543 -3138

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-364718.00	-364718.00	0.00	0.00	14.89	-364718.00	223469.00	0.13	*******
1	P	49	SLU	-364718.00	-364718.00	-37780.20	-37780.20	0.00	-364718.00	-0.00	-1467680.00	38.848
1	P	50	SLU	-364718.00	-364718.00	0.00	0.00	14.89	-364718.00	223469.00	0.13	*******
1	P	50	SLU	-364718.00	-364718.00	-37780.20	-37780.20	0.00	-364718.00	-0.00	-1467680.00	38.848
1	P	51	SLU	-364718.00	-364718.00	0.00	0.00	14.89	-364718.00	223469.00	0.13	*******
1	P	51	SLU	-364718.00	-364718.00	-37780.20	-37780.20	0.00	-364718.00	-0.00	-1467680.00	38.848
1	P	52	SLU	-364718.00	-364718.00	0.00	0.00	14.89	-364718.00	223469.00	0.13	*******
1	P	52	SLU	-364718.00	-364718.00	-37780.20	-37780.20	0.00	-364718.00	-0.00	-1467680.00	38.848
1	P	53	SLU	-366086.00	-366086.00	0.00	0.00	14.04	-366087.00	223683.00	0.14	*******
1	P	53	SLU	-366086.00	-366086.00	-37780.20	-37780.20	0.00	-366086.00	-0.01	-1468480.00	38.869
1	P	54	SLU	-366086.00	-366086.00	0.00	0.00	14.04	-366087.00	223683.00	0.14	*******
1	P	54	SLU	-366086.00	-366086.00	-37780.20	-37780.20	0.00	-366086.00	-0.01	-1468480.00	38.869
1	P	55	SLU	-366086.00	-366086.00	0.00	0.00	14.04	-366087.00	223683.00	0.14	*******
1	P	55	SLU	-366086.00	-366086.00	-37780.20	-37780.20	0.00	-366086.00	-0.01	-1468480.00	38.869
1	P	56	SLU	-366086.00	-366086.00	0.00	0.00	14.04	-366087.00	223683.00	0.14	*******
1	P	56	SLU	-366086.00	-366086.00	-37780.20	-37780.20	0.00	-366086.00	-0.01	-1468480.00	38.869
1	P	57	SLU	-369224.00	-369224.00	0.00	0.00	169.84	-369225.00	224174.00	0.12	*******
1	P	57	SLU	-369224.00	-369224.00	-37780.30	-37780.30	0.00	-369224.00	-0.01	-1470320.00	38.918
1	P	58	SLU	-369224.00	-369224.00	0.00	0.00	169.84	-369225.00	224174.00	0.12	*******
1	P	58	SLU	-369224.00	-369224.00	-37780.30	-37780.30	0.00	-369224.00	-0.01	-1470320.00	38.918
1	P	59	SLU	-369224.00	-369224.00	0.00	0.00	169.84	-369225.00	224174.00	0.12	*******
1	P	59	SLU	-369224.00	-369224.00	-37780.30	-37780.30	0.00	-369224.00	-0.01	-1470320.00	38.918
1	P	60	SLU	-369224.00	-369224.00	0.00	0.00	169.84	-369225.00	224174.00	0.12	*******
1	P	60	SLU	-369224.00	-369224.00	-37780.30	-37780.30	0.00	-369224.00	-0.01	-1470320.00	38.918
1	P	61	SLU	-364718.00	-364718.00	0.00	0.00	14.89	-364718.00	223469.00	0.13	*******
1	P	61	SLU	-364718.00	-364718.00	-37780.20	-37780.20	0.00	-364718.00	-0.00	-1467680.00	38.848
1	P	62	SLU	-364718.00	-364718.00	0.00	0.00	14.89	-364718.00	223469.00	0.13	*******
1	P	62	SLU	-364718.00	-364718.00	-37780.20	-37780.20	0.00	-364718.00	-0.00	-1467680.00	38.848
1	P	63	SLU	-364718.00	-364718.00	0.00	0.00	14.89	-364718.00	223469.00	0.13	*******
1	P	63	SLU	-364718.00	-364718.00	-37780.20	-37780.20	0.00	-364718.00	-0.00	-1467680.00	38.848
1	P	64	SLU	-364718.00	-364718.00	0.00	0.00	14.89	-364718.00	223469.00	0.13	*******
1	P	64	SLU	-364718.00	-364718.00	-37780.20	-37780.20	0.00	-364718.00	-0.00	-1467680.00	38.848
1	P	65	SLU	-364718.00	-364718.00	0.00	0.00	14.89	-364718.00	223469.00	0.13	*******
1	P	65	SLU	-364718.00	-364718.00	-37780.20	-37780.20	0.00	-364718.00	-0.00	-1467680.00	38.848
1	P	66	SLU	-364718.00	-364718.00	0.00	0.00	14.89	-364718.00	223469.00	0.13	*******
1	P	66	SLU	-364718.00	-364718.00	-37780.20	-37780.20	0.00	-364718.00	-0.00	-1467680.00	38.848
1	P	67	SLU	-364718.00	-364718.00	0.00	0.00	14.89	-364718.00	223469.00	0.13	*******
1	P	67	SLU	-364718.00	-364718.00	-37780.20	-37780.20	0.00	-364718.00	-0.00	-1467680.00	38.848
1	P	68	SLU	-364718.00	-364718.00	0.00	0.00	14.89	-364718.00	223469.00	0.13	*******

1	P	68	SLU	-364718.00	-364718.00	-37780.20	-37780.20	0.00	-364718.00	-0.00	-1467680.00	38.848
1	P	69	SLU	-379351.00	-379351.00	0.00	0.00	6.23	-379414.00	225769.00	0.12	*******
1	P	69	SLU	-379351.00	-379351.00	-37773.60	-37773.60	0.00	-379351.00	-0.00	-1476240.00	39.082
1	P	70	SLU	-379351.00	-379351.00	0.00	0.00	6.23	-379414.00	225769.00	0.12	*******
1	P	70	SLU	-379351.00	-379351.00	-37773.60	-37773.60	0.00	-379351.00	-0.00	-1476240.00	39.082
1	P	71	SLU	-379351.00	-379351.00	0.00	0.00	6.23	-379414.00	225769.00	0.12	*******
1	P	71	SLU	-379351.00	-379351.00	-37773.60	-37773.60	0.00	-379351.00	-0.00	-1476240.00	39.082
1	P	72	SLU	-379351.00	-379351.00	0.00	0.00	6.23	-379414.00	225769.00	0.12	*******
1	P	72	SLU	-379351.00	-379351.00	-37773.60	-37773.60	0.00	-379351.00	-0.00	-1476240.00	39.082
1	P	1	SLV	-233010.00	-233010.00	0.00	0.00	18006.70	-233014.00	202331.00	0.13	11.236
1	P	1	SLV	-233010.00	-233010.00	0.00	0.00	-18144.10	-233014.00	-202331.00	-0.08	11.151
1	P	1	SLV	-277024.00	-277024.00	0.00	0.00	18006.70	-277024.00	209435.00	0.13	11.631
1	P	1	SLV	-277024.00	-277024.00	0.00	0.00	-18144.10	-277024.00	-209435.00	-0.06	11.543
1	P	1	SLV	-233010.00	-233010.00	-207176.00	-207176.00	0.00	-233010.00	-0.01	-1379960.00	6.661
1	P	1	SLV	-233010.00	-233010.00	4003.21	4003.21	0.00	-233010.00	0.01	1379960.00	344.699
1	P	1	SLV	-233010.00	-233010.00	4003.21	207176.00	0.00	-233010.00	0.01	1379960.00	6.661
1	P	1	SLV	-277024.00	-277024.00	-207176.00	-207176.00	0.00	-277024.00	-0.01	-1410770.00	6.810
1	P	1	SLV	-277024.00	-277024.00	4003.21	4003.21	0.00	-277024.00	0.02	1410770.00	352.391
1	P	1	SLV	-277024.00	-277024.00	4003.21	207176.00	0.00	-277024.00	0.02	1410770.00	6.809
1	P	4	SLV	-243880.00	-243880.00	0.00	0.00	17899.10	-243880.00	204084.00	0.12	11.402
1	P	4	SLV	-243880.00	-243880.00	0.00	0.00	-18036.60	-243880.00	-204084.00	-0.07	11.315
1	P	4	SLV	-266154.00	-266154.00	0.00	0.00	17899.10	-266154.00	207679.00	0.13	11.603
1	P	4	SLV	-266154.00	-266154.00	0.00	0.00	-18036.60	-266154.00	-207679.00	-0.06	11.514
1	P	4	SLV	-243880.00	-243880.00	-31802.10	-31802.10	0.00	-243880.00	-0.01	-1388040.00	43.647
1	P	4	SLV	-243880.00	-243880.00	-31802.10	-171371.00	0.00	-243880.00	-0.01	-1388040.00	8.100
1	P	4	SLV	-243880.00	-243880.00	-171371.00	-171371.00	0.00	-243880.00	-0.01	-1388040.00	8.100
1	P	4	SLV	-266154.00	-266154.00	-31802.10	-31802.10	0.00	-266154.00	-0.01	-1403420.00	44.130
1	P	4	SLV	-266154.00	-266154.00	-31802.10	-171371.00	0.00	-266154.00	-0.01	-1403420.00	8.189
1	P	4	SLV	-266154.00	-266154.00	-171371.00	-171371.00	0.00	-266154.00	-0.01	-1403420.00	8.189
1	P	7	SLV	-244519.00	-244519.00	0.00	0.00	5446.43	-244519.00	204187.00	0.14	37.490
1	P	7	SLV	-244519.00	-244519.00	0.00	0.00	-5583.89	-244519.00	-204187.00	-0.07	36.567
1	P	7	SLV	-265515.00	-265515.00	0.00	0.00	5446.43	-265515.00	207576.00	0.12	38.112
1	P	7	SLV	-265515.00	-265515.00	0.00	0.00	-5583.89	-265515.00	-207576.00	-0.06	37.174
1	P	7	SLV	-244519.00	-244519.00	-398540.00	-398540.00	0.00	-244519.00	-0.01	-1388490.00	3.484
1	P	7	SLV	-244519.00	-244519.00	195367.00	195367.00	0.00	-244519.00	0.01	1388490.00	7.107
1	P	7	SLV	-244519.00	-244519.00	195367.00	398540.00	0.00	-244519.00	0.01	1388490.00	3.484
1	P	7	SLV	-265515.00	-265515.00	-398540.00	-398540.00	0.00	-265515.00	-0.01	-1402980.00	3.520
1	P	7	SLV	-265515.00	-265515.00	195367.00	195367.00	0.00	-265515.00	0.01	1402980.00	7.181
1	P	7	SLV	-265515.00	-265515.00	195367.00	398540.00	0.00	-265515.00	0.01	1402980.00	3.520
1	P	10	SLV	-265254.00	-265254.00	0.00	0.00	-5427.02	-265254.00	-207534.00	-0.07	38.241
1	P	10	SLV	-265254.00	-265254.00	0.00	0.00	5289.57	-265254.00	207534.00	0.12	39.234
1	P	10	SLV	-244780.00	-244780.00	0.00	0.00	-5427.02	-244780.00	-204229.00	-0.05	37.632
1	P	10	SLV	-244780.00	-244780.00	0.00	0.00	5289.57	-244780.00	204229.00	0.14	38.610
1	P	10	SLV	-265254.00	-265254.00	-387191.00	-387191.00	0.00	-265254.00	-0.01	-1402800.00	3.623
1	P	10	SLV	-265254.00	-265254.00	184019.00	184019.00	0.00	-265254.00	0.01	1402800.00	7.623
1	P	10	SLV	-265254.00	-265254.00	184019.00	387191.00	0.00	-265254.00	0.01	1402800.00	3.623
1	P	10	SLV	-244780.00	-244780.00	-387191.00	-387191.00	0.00	-244780.00	-0.01	-1388670.00	3.587
1	P	10	SLV	-244780.00	-244780.00	184019.00	184019.00	0.00	-244780.00	0.01	1388670.00	7.546
1	P	10	SLV	-244780.00	-244780.00	184019.00	387191.00	0.00	-244780.00	0.01	1388670.00	3.587
1	P	13	SLV	-232993.00	-232993.00	0.00	0.00	18010.30	-232996.00	202328.00	0.12	11.234
1	P	13	SLV	-232993.00	-232993.00	0.00	0.00	-18140.40	-232996.00	-202328.00	-0.05	11.153
1	P	13	SLV	-277007.00	-277007.00	0.00	0.00	18010.30	-277007.00	209433.00	0.12	11.628
1	P	13	SLV	-277007.00	-277007.00	0.00	0.00	-18140.40	-277007.00	-209433.00	-0.07	11.545
1	P	13	SLV	-232993.00	-232993.00	-28070.30	-183109.00	0.00	-232993.00	-0.01	-1379950.00	7.536
1	P	13	SLV	-232993.00	-232993.00	-28070.30	-28070.30	0.00	-232993.00	-0.01	-1379950.00	49.161
1	P	13	SLV	-232993.00	-232993.00	183109.00	183109.00	0.00	-232993.00	0.01	1379950.00	7.536
1	P	13	SLV	-277007.00	-277007.00	-28070.30	-183109.00	0.00	-277007.00	-0.01	-1410760.00	7.704
1	P	13	SLV	-277007.00	-277007.00	-28070.30	-28070.30	0.00	-277007.00	-0.01	-1410760.00	50.258
1	P	13	SLV	-277007.00	-277007.00	183109.00	183109.00	0.00	-277007.00	0.01	1410760.00	7.704
1	P	16	SLV	-243862.00	-243862.00	0.00	0.00	17902.80	-243863.00	204081.00	0.13	11.399
1	P	16	SLV	-243862.00	-243862.00	0.00	0.00	-18032.90	-243863.00	-204081.00	-0.06	11.317
1	P	16	SLV	-266137.00	-266137.00	0.00	0.00	17902.80	-266137.00	207677.00	0.13	11.600
1	P	16	SLV	-266137.00	-266137.00	0.00	0.00	-18032.90	-266137.00	-207677.00	-0.06	11.517
1	P	16	SLV	-243862.00	-243862.00	147304.00	147304.00	0.00	-243863.00	0.01	1388030.00	9.423
1	P	16	SLV	-243862.00	-243862.00	7735.02	147304.00	0.00	-243863.00	0.01	1388030.00	9.423
1	P	16	SLV	-243862.00	-243862.00	7735.02	7735.02	0.00	-243863.00	0.01	1388030.00	179.444
1	P	16	SLV	-266137.00	-266137.00	147304.00	147304.00	0.00	-266137.00	0.01	1403400.00	9.527
1	P	16	SLV	-266137.00	-266137.00	7735.02	147304.00	0.00	-266137.00	0.01	1403400.00	9.527
1	P	16	SLV	-266137.00	-266137.00	7735.02	7735.02	0.00	-266137.00	0.01	1403400.00	181.430
1	P	19	SLV	-244502.00	-244502.00	0.00	0.00	5450.13	-244502.00	204184.00	0.14	37.464
1	P	19	SLV	-244502.00	-244502.00	0.00	0.00	-5580.19	-244502.00	-204184.00	-0.06	36.591
1	P	19	SLV	-265498.00	-265498.00	0.00	0.00	5450.13	-265498.00	207573.00	0.13	38.086
1	P	19	SLV	-265498.00	-265498.00	0.00	0.00	-5580.19	-265498.00	-207573.00	-0.06	37.198
1	P	19	SLV	-244502.00	-244502.00	-219434.00	-374472.00	0.00	-244502.00	-0.01	-1388480.00	3.708
1	P	19	SLV	-244502.00	-244502.00	-219434.00	-219434.00	0.00	-244502.00	-0.01	-1388480.00	6.328
1	P	19	SLV	-244502.00	-244502.00	374472.00	374472.00	0.00	-244502.00	0.02	1388480.00	3.708
1	P	19	SLV	-265498.00	-265498.00	-219434.00	-374472.00	0.00	-265498.00	-0.01	-1402970.00	3.747
1	P	19	SLV	-265498.00	-265498.00	-219434.00	-219434.00	0.00	-265498.00	-0.01	-1402970.00	6.394
1	P	19	SLV	-265498.00	-265498.00	374472.00	374472.00	0.00	-265498.00	0.01	1402970.00	3.747
1	P	22	SLV	-265237.00	-265237.00	0.00	0.00	-5423.33	-265237.00	-207531.00	-0.06	38.266
1	P	22	SLV	-265237.00	-265237.00	0.00	0.00	5293.26	-265237.00	207531.00	0.12	39.207
1	P	22	SLV	-244763.00	-244763.00	0.00	0.00	-5423.33	-244763.00	-204226.00	-0.06	37.657

1	P	22	SLV	-244763.00	-244763.00	0.00	0.00	5293.26	-244763.00	204226.00	0.13	38.582
1	P	22	SLV	-265237.00	-265237.00	-208086.00	-363124.00	0.00	-265237.00	-0.01	-1402790.00	3.863
1	P	22	SLV	-265237.00	-265237.00	-208086.00	-208086.00	0.00	-265237.00	-0.01	-1402790.00	6.741
1	P	22	SLV	-265237.00	-265237.00	363124.00	363124.00	0.00	-265237.00	0.01	1402790.00	3.863
1	P	22	SLV	-244763.00	-244763.00	-208086.00	-363124.00	0.00	-244763.00	-0.01	-1388660.00	3.824
1	P	22	SLV	-244763.00	-244763.00	-208086.00	-208086.00	0.00	-244763.00	-0.01	-1388660.00	6.673
1	P	22	SLV	-244763.00	-244763.00	363124.00	363124.00	0.00	-244763.00	0.01	1388660.00	3.824
1	P	25	SLV	-233010.00	-233010.00	0.00	0.00	18006.70	-233014.00	202331.00	0.13	11.236
1	P	25	SLV	-233010.00	-233010.00	0.00	0.00	-18144.10	-233014.00	-202331.00	-0.08	11.151
1	P	25	SLV	-277024.00	-277024.00	0.00	0.00	18006.70	-277024.00	209435.00	0.13	11.631
1	P	25	SLV	-277024.00	-277024.00	0.00	0.00	-18144.10	-277024.00	-209435.00	-0.06	11.543
1	P	25	SLV	-233010.00	-233010.00	-207176.00	-207176.00	0.00	-233010.00	-0.01	-1379960.00	6.661
1	P	25	SLV	-233010.00	-233010.00	4003.21	4003.21	0.00	-233010.00	0.01	1379960.00	344.699
1	P	25	SLV	-233010.00	-233010.00	4003.21	207176.00	0.00	-233010.00	0.01	1379960.00	6.661
1	P	25	SLV	-277024.00	-277024.00	-207176.00	-207176.00	0.00	-277024.00	-0.01	-1410770.00	6.810
1	P	25	SLV	-277024.00	-277024.00	4003.21	4003.21	0.00	-277024.00	0.02	1410770.00	352.391
1	P	25	SLV	-277024.00	-277024.00	4003.21	207176.00	0.00	-277024.00	0.02	1410770.00	6.809
1	P	28	SLV	-243880.00	-243880.00	0.00	0.00	17899.10	-243880.00	204084.00	0.12	11.402
1	P	28	SLV	-243880.00	-243880.00	0.00	0.00	-18036.60	-243880.00	-204084.00	-0.07	11.315
1	P	28	SLV	-266154.00	-266154.00	0.00	0.00	17899.10	-266154.00	207679.00	0.13	11.603
1	P	28	SLV	-266154.00	-266154.00	0.00	0.00	-18036.60	-266154.00	-207679.00	-0.06	11.514
1	P	28	SLV	-243880.00	-243880.00	-31802.10	-31802.10	0.00	-243880.00	-0.01	-1388040.00	43.647
1	P	28	SLV	-243880.00	-243880.00	-31802.10	-171371.00	0.00	-243880.00	-0.01	-1388040.00	8.100
1	P	28	SLV	-243880.00	-243880.00	-171371.00	-171371.00	0.00	-243880.00	-0.01	-1388040.00	8.100
1	P	28	SLV	-266154.00	-266154.00	-31802.10	-31802.10	0.00	-266154.00	-0.01	-1403420.00	44.130
1	P	28	SLV	-266154.00	-266154.00	-31802.10	-171371.00	0.00	-266154.00	-0.01	-1403420.00	8.189
1	P	28	SLV	-266154.00	-266154.00	-171371.00	-171371.00	0.00	-266154.00	-0.01	-1403420.00	8.189
1	P	31	SLV	-244519.00	-244519.00	0.00	0.00	5446.43	-244519.00	204187.00	0.14	37.490
1	P	31	SLV	-244519.00	-244519.00	0.00	0.00	-5583.89	-244519.00	-204187.00	-0.07	36.567
1	P	31	SLV	-265515.00	-265515.00	0.00	0.00	5446.43	-265515.00	207576.00	0.12	38.112
1	P	31	SLV	-265515.00	-265515.00	0.00	0.00	-5583.89	-265515.00	-207576.00	-0.06	37.174
1	P	31	SLV	-244519.00	-244519.00	-398540.00	-398540.00	0.00	-244519.00	-0.01	-1388490.00	3.484
1	P	31	SLV	-244519.00	-244519.00	195367.00	195367.00	0.00	-244519.00	0.01	1388490.00	7.107
1	P	31	SLV	-244519.00	-244519.00	195367.00	398540.00	0.00	-244519.00	0.01	1388490.00	3.484
1	P	31	SLV	-265515.00	-265515.00	-398540.00	-398540.00	0.00	-265515.00	-0.01	-1402980.00	3.520
1	P	31	SLV	-265515.00	-265515.00	195367.00	195367.00	0.00	-265515.00	0.01	1402980.00	7.181
1	P	31	SLV	-265515.00	-265515.00	195367.00	398540.00	0.00	-265515.00	0.01	1402980.00	3.520
1	P	34	SLV	-265254.00	-265254.00	0.00	0.00	-5427.02	-265254.00	-207534.00	-0.07	38.241
1	P	34	SLV	-265254.00	-265254.00	0.00	0.00	5289.57	-265254.00	207534.00	0.12	39.234
1	P	34	SLV	-244780.00	-244780.00	0.00	0.00	-5427.02	-244780.00	-204229.00	-0.05	37.632
1	P	34	SLV	-244780.00	-244780.00	0.00	0.00	5289.57	-244780.00	204229.00	0.14	38.610
1	P	34	SLV	-265254.00	-265254.00	-387191.00	-387191.00	0.00	-265254.00	-0.01	-1402800.00	3.623
1	P	34	SLV	-265254.00	-265254.00	184019.00	184019.00	0.00	-265254.00	0.01	1402800.00	7.623
1	P	34	SLV	-265254.00	-265254.00	184019.00	387191.00	0.00	-265254.00	0.01	1402800.00	3.623
1	P	34	SLV	-244780.00	-244780.00	-387191.00	-387191.00	0.00	-244780.00	-0.01	-1388670.00	3.587
1	P	34	SLV	-244780.00	-244780.00	184019.00	184019.00	0.00	-244780.00	0.01	1388670.00	7.546
1	P	34	SLV	-244780.00	-244780.00	184019.00	387191.00	0.00	-244780.00	0.01	1388670.00	3.587
1	P	37	SLV	-232993.00	-232993.00	0.00	0.00	18010.30	-232996.00	202328.00	0.12	11.234
1	P	37	SLV	-232993.00	-232993.00	0.00	0.00	-18140.40	-232996.00	-202328.00	-0.05	11.153
1	P	37	SLV	-277007.00	-277007.00	0.00	0.00	18010.30	-277007.00	209433.00	0.12	11.628
1	P	37	SLV	-277007.00	-277007.00	0.00	0.00	-18140.40	-277007.00	-209433.00	-0.07	11.545
1	P	37	SLV	-232993.00	-232993.00	-28070.30	-183109.00	0.00	-232993.00	-0.01	-1379950.00	7.536
1	P	37	SLV	-232993.00	-232993.00	-28070.30	-28070.30	0.00	-232993.00	-0.01	-1379950.00	49.161
1	P	37	SLV	-232993.00	-232993.00	183109.00	183109.00	0.00	-232993.00	0.01	1379950.00	7.536
1	P	37	SLV	-277007.00	-277007.00	-28070.30	-183109.00	0.00	-277007.00	-0.01	-1410760.00	7.704
1	P	37	SLV	-277007.00	-277007.00	-28070.30	-28070.30	0.00	-277007.00	-0.01	-1410760.00	50.258
1	P	37	SLV	-277007.00	-277007.00	183109.00	183109.00	0.00	-277007.00	0.01	1410760.00	7.704
1	P	40	SLV	-243862.00	-243862.00	0.00	0.00	17902.80	-243863.00	204081.00	0.13	11.399
1	P	40	SLV	-243862.00	-243862.00	0.00	0.00	-18032.90	-243863.00	-204081.00	-0.06	11.317
1	P	40	SLV	-266137.00	-266137.00	0.00	0.00	17902.80	-266137.00	207677.00	0.13	11.600
1	P	40	SLV	-266137.00	-266137.00	0.00	0.00	-18032.90	-266137.00	-207677.00	-0.06	11.517
1	P	40	SLV	-243862.00	-243862.00	147304.00	147304.00	0.00	-243863.00	0.01	1388030.00	9.423
1	P	40	SLV	-243862.00	-243862.00	7735.02	147304.00	0.00	-243863.00	0.01	1388030.00	9.423
1	P	40	SLV	-243862.00	-243862.00	7735.02	7735.02	0.00	-243863.00	0.01	1388030.00	179.444
1	P	40	SLV	-266137.00	-266137.00	147304.00	147304.00	0.00	-266137.00	0.01	1403400.00	9.527
1	P	40	SLV	-266137.00	-266137.00	7735.02	147304.00	0.00	-266137.00	0.01	1403400.00	9.527
1	P	40	SLV	-266137.00	-266137.00	7735.02	7735.02	0.00	-266137.00	0.01	1403400.00	181.430
1	P	43	SLV	-244502.00	-244502.00	0.00	0.00	5450.13	-244502.00	204184.00	0.14	37.464
1	P	43	SLV	-244502.00	-244502.00	0.00	0.00	-5580.19	-244502.00	-204184.00	-0.06	36.591
1	P	43	SLV	-265498.00	-265498.00	0.00	0.00	5450.13	-265498.00	207573.00	0.13	38.086
1	P	43	SLV	-265498.00	-265498.00	0.00	0.00	-5580.19	-265498.00	-207573.00	-0.06	37.198
1	P	43	SLV	-244502.00	-244502.00	-219434.00	-374472.00	0.00	-244502.00	-0.01	-1388480.00	3.708
1	P	43	SLV	-244502.00	-244502.00	-219434.00	-219434.00	0.00	-244502.00	-0.01	-1388480.00	6.328
1	P	43	SLV	-244502.00	-244502.00	374472.00	374472.00	0.00	-244502.00	0.02	1388480.00	3.708
1	P	43	SLV	-265498.00	-265498.00	-219434.00	-374472.00	0.00	-265498.00	-0.01	-1402970.00	3.747
1	P	43	SLV	-265498.00	-265498.00	-219434.00	-219434.00	0.00	-265498.00	-0.01	-1402970.00	6.394
1	P	43	SLV	-265498.00	-265498.00	374472.00	374472.00	0.00	-265498.00	0.01	1402970.00	3.747
1	P	46	SLV	-265237.00	-265237.00	0.00	0.00	-5423.33	-265237.00	-207531.00	-0.06	38.266
1	P	46	SLV	-265237.00	-265237.00	0.00	0.00	5293.26	-265237.00	207531.00	0.12	39.207
1	P	46	SLV	-244763.00	-244763.00	0.00	0.00	-5423.33	-244763.00	-204226.00	-0.06	37.657
1	P	46	SLV	-244763.00	-244763.00	0.00	0.00	5293.26	-244763.00	204226.00	0.13	38.582
1	P	46	SLV	-265237.00	-265237.00	-208086.00	-363124.00	0.00	-265237.00	-0.01	-1402790.00	3.863

1	P	46	SLV	-265237.00	-265237.00	-208086.00	-208086.00	0.00	-265237.00	-0.01	-1402790.00	6.741
1	P	46	SLV	-265237.00	-265237.00	363124.00	363124.00	0.00	-265237.00	0.01	1402790.00	3.863
1	P	46	SLV	-244763.00	-244763.00	-208086.00	-363124.00	0.00	-244763.00	-0.01	-1388660.00	3.824
1	P	46	SLV	-244763.00	-244763.00	-208086.00	-208086.00	0.00	-244763.00	-0.01	-1388660.00	6.673
1	P	46	SLV	-244763.00	-244763.00	363124.00	363124.00	0.00	-244763.00	0.01	1388660.00	3.824
1	T	49	SLU	-364718.00	-364718.00	0.00	0.00	-147.96	-364719.00	-223469.00	-0.08	*******
1	T	49	SLU	-364718.00	-364718.00	16741.00	16741.00	0.00	-364718.00	0.01	1467680.00	87.668
1	T	50	SLU	-364718.00	-364718.00	0.00	0.00	-147.96	-364719.00	-223469.00	-0.08	*******
1	T	50	SLU	-364718.00	-364718.00	16741.00	16741.00	0.00	-364718.00	0.01	1467680.00	87.668
1	T	51	SLU	-364718.00	-364718.00	0.00	0.00	-147.96	-364719.00	-223469.00	-0.08	*******
1	T	51	SLU	-364718.00	-364718.00	16741.00	16741.00	0.00	-364718.00	0.01	1467680.00	87.668
1	T	52	SLU	-364718.00	-364718.00	0.00	0.00	-147.96	-364719.00	-223469.00	-0.08	*******
1	T	52	SLU	-364718.00	-364718.00	16741.00	16741.00	0.00	-364718.00	0.01	1467680.00	87.668
1	T	53	SLU	-366086.00	-366086.00	0.00	0.00	-146.26	-366086.00	-223683.00	-0.06	*******
1	T	53	SLU	-366086.00	-366086.00	16741.00	16741.00	0.00	-366086.00	0.01	1468480.00	87.716
1	T	54	SLU	-366086.00	-366086.00	0.00	0.00	-146.26	-366086.00	-223683.00	-0.06	*******
1	T	54	SLU	-366086.00	-366086.00	16741.00	16741.00	0.00	-366086.00	0.01	1468480.00	87.716
1	T	55	SLU	-366086.00	-366086.00	0.00	0.00	-146.26	-366086.00	-223683.00	-0.06	*******
1	T	55	SLU	-366086.00	-366086.00	16741.00	16741.00	0.00	-366086.00	0.01	1468480.00	87.716
1	T	56	SLU	-366086.00	-366086.00	0.00	0.00	-146.26	-366086.00	-223683.00	-0.06	*******
1	T	56	SLU	-366086.00	-366086.00	16741.00	16741.00	0.00	-366086.00	0.01	1468480.00	87.716
1	T	57	SLU	-369224.00	-369224.00	0.00	0.00	-465.36	-369225.00	-224174.00	-0.07	481.697
1	T	57	SLU	-369224.00	-369224.00	16741.10	16741.10	0.00	-369224.00	0.01	1470320.00	87.826
1	T	58	SLU	-369224.00	-369224.00	0.00	0.00	-465.36	-369225.00	-224174.00	-0.07	481.697
1	T	58	SLU	-369224.00	-369224.00	16741.10	16741.10	0.00	-369224.00	0.01	1470320.00	87.826
1	T	59	SLU	-369224.00	-369224.00	0.00	0.00	-465.36	-369225.00	-224174.00	-0.07	481.697
1	T	59	SLU	-369224.00	-369224.00	16741.10	16741.10	0.00	-369224.00	0.01	1470320.00	87.826
1	T	60	SLU	-369224.00	-369224.00	0.00	0.00	-465.36	-369225.00	-224174.00	-0.07	481.697
1	T	60	SLU	-369224.00	-369224.00	16741.10	16741.10	0.00	-369224.00	0.01	1470320.00	87.826
1	T	61	SLU	-364718.00	-364718.00	0.00	0.00	-147.96	-364719.00	-223469.00	-0.08	*******
1	T	61	SLU	-364718.00	-364718.00	16741.00	16741.00	0.00	-364718.00	0.01	1467680.00	87.668
1	T	62	SLU	-364718.00	-364718.00	0.00	0.00	-147.96	-364719.00	-223469.00	-0.08	*******
1	T	62	SLU	-364718.00	-364718.00	16741.00	16741.00	0.00	-364718.00	0.01	1467680.00	87.668
1	T	63	SLU	-364718.00	-364718.00	0.00	0.00	-147.96	-364719.00	-223469.00	-0.08	*******
1	T	63	SLU	-364718.00	-364718.00	16741.00	16741.00	0.00	-364718.00	0.01	1467680.00	87.668
1	T	64	SLU	-364718.00	-364718.00	0.00	0.00	-147.96	-364719.00	-223469.00	-0.08	*******
1	T	64	SLU	-364718.00	-364718.00	16741.00	16741.00	0.00	-364718.00	0.01	1467680.00	87.668
1	T	65	SLU	-364718.00	-364718.00	0.00	0.00	-147.96	-364719.00	-223469.00	-0.08	*******
1	T	65	SLU	-364718.00	-364718.00	16741.00	16741.00	0.00	-364718.00	0.01	1467680.00	87.668
1	T	66	SLU	-364718.00	-364718.00	0.00	0.00	-147.96	-364719.00	-223469.00	-0.08	*******
1	T	66	SLU	-364718.00	-364718.00	16741.00	16741.00	0.00	-364718.00	0.01	1467680.00	87.668
1	T	67	SLU	-364718.00	-364718.00	0.00	0.00	-147.96	-364719.00	-223469.00	-0.08	*******
1	T	67	SLU	-364718.00	-364718.00	16741.00	16741.00	0.00	-364718.00	0.01	1467680.00	87.668
1	T	68	SLU	-364718.00	-364718.00	0.00	0.00	-147.96	-364719.00	-223469.00	-0.08	*******
1	T	68	SLU	-364718.00	-364718.00	16741.00	16741.00	0.00	-364718.00	0.01	1467680.00	87.668
1	T	69	SLU	-379351.00	-379351.00	0.00	0.00	-129.51	-379414.00	-225769.00	-0.05	*******
1	T	69	SLU	-379351.00	-379351.00	16715.00	16715.00	0.00	-379351.00	0.01	1476240.00	88.317
1	T	70	SLU	-379351.00	-379351.00	0.00	0.00	-129.51	-379414.00	-225769.00	-0.05	*******
1	T	70	SLU	-379351.00	-379351.00	16715.00	16715.00	0.00	-379351.00	0.01	1476240.00	88.317
1	T	71	SLU	-379351.00	-379351.00	0.00	0.00	-129.51	-379414.00	-225769.00	-0.05	*******
1	T	71	SLU	-379351.00	-379351.00	16715.00	16715.00	0.00	-379351.00	0.01	1476240.00	88.317
1	T	72	SLU	-379351.00	-379351.00	0.00	0.00	-129.51	-379414.00	-225769.00	-0.05	*******
1	T	72	SLU	-379351.00	-379351.00	16715.00	16715.00	0.00	-379351.00	0.01	1476240.00	88.317
1	T	1	SLV	-233010.00	-233010.00	0.00	0.00	2353.41	-233014.00	202331.00	0.13	85.973
1	T	1	SLV	-233010.00	-233010.00	0.00	0.00	-2174.28	-233014.00	-202331.00	-0.08	93.056
1	T	1	SLV	-277024.00	-277024.00	0.00	0.00	2353.41	-277024.00	209435.00	0.13	88.992
1	T	1	SLV	-277024.00	-277024.00	0.00	0.00	-2174.28	-277024.00	-209435.00	-0.06	96.323
1	T	1	SLV	-233010.00	-233010.00	6191.84	6191.84	0.00	-233010.00	0.01	1379960.00	222.862
1	T	1	SLV	-233010.00	-233010.00	6191.84	207176.00	0.00	-233010.00	0.01	1379960.00	6.661
1	T	1	SLV	-233010.00	-233010.00	157448.00	157448.00	0.00	-233010.00	0.01	1379960.00	8.765
1	T	1	SLV	-233010.00	-233010.00	157448.00	207176.00	0.00	-233010.00	0.01	1379960.00	6.661
1	T	1	SLV	-277024.00	-277024.00	6191.84	6191.84	0.00	-277024.00	0.02	1410770.00	227.836
1	T	1	SLV	-277024.00	-277024.00	6191.84	207176.00	0.00	-277024.00	0.02	1410770.00	6.809
1	T	1	SLV	-277024.00	-277024.00	157448.00	157448.00	0.00	-277024.00	0.02	1410770.00	8.960
1	T	1	SLV	-277024.00	-277024.00	157448.00	207176.00	0.00	-277024.00	0.02	1410770.00	6.809
1	T	4	SLV	-243880.00	-243880.00	0.00	0.00	2234.99	-243880.00	204084.00	0.12	91.312
1	T	4	SLV	-243880.00	-243880.00	0.00	0.00	-2055.86	-243880.00	-204084.00	-0.07	99.269
1	T	4	SLV	-266154.00	-266154.00	0.00	0.00	2234.99	-266154.00	207679.00	0.13	92.921
1	T	4	SLV	-266154.00	-266154.00	0.00	0.00	-2055.86	-266154.00	-207679.00	-0.06	101.017
1	T	4	SLV	-243880.00	-243880.00	132304.00	132304.00	0.00	-243880.00	0.01	1388040.00	10.491
1	T	4	SLV	-243880.00	-243880.00	132304.00	171371.00	0.00	-243880.00	0.01	1388040.00	8.100
1	T	4	SLV	-243880.00	-243880.00	31335.70	31802.10	0.00	-243880.00	0.01	1388040.00	43.646
1	T	4	SLV	-243880.00	-243880.00	31335.70	171371.00	0.00	-243880.00	0.01	1388040.00	8.100
1	T	4	SLV	-266154.00	-266154.00	132304.00	132304.00	0.00	-266154.00	0.01	1403420.00	10.608
1	T	4	SLV	-266154.00	-266154.00	132304.00	171371.00	0.00	-266154.00	0.01	1403420.00	8.189
1	T	4	SLV	-266154.00	-266154.00	31335.70	31802.10	0.00	-266154.00	0.01	1403420.00	44.129
1	T	4	SLV	-266154.00	-266154.00	31335.70	171371.00	0.00	-266154.00	0.01	1403420.00	8.189
1	T	7	SLV	-244519.00	-244519.00	0.00	0.00	816.98	-244519.00	204187.00	0.14	249.925
1	T	7	SLV	-244519.00	-244519.00	0.00	0.00	-637.85	-244519.00	-204187.00	-0.07	320.112
1	T	7	SLV	-265515.00	-265515.00	0.00	0.00	816.98	-265515.00	207576.00	0.12	254.073
1	T	7	SLV	-265515.00	-265515.00	0.00	0.00	-637.85	-265515.00	-207576.00	-0.06	325.425
1	T	7	SLV	-244519.00	-244519.00	-131834.00	-195367.00	0.00	-244519.00	-0.01	-1388490.00	7.107

1	T	7	SLV	-244519.00	-244519.00	-131834.00	-398540.00	0.00	-244519.00	-0.01	-1388490.00	3.484
1	T	7	SLV	-244519.00	-244519.00	295473.00	295473.00	0.00	-244519.00	0.01	1388490.00	4.699
1	T	7	SLV	-244519.00	-244519.00	295473.00	398540.00	0.00	-244519.00	0.01	1388490.00	3.484
1	T	7	SLV	-265515.00	-265515.00	-131834.00	-195367.00	0.00	-265515.00	-0.01	-1402980.00	7.181
1	T	7	SLV	-265515.00	-265515.00	-131834.00	-398540.00	0.00	-265515.00	-0.01	-1402980.00	3.520
1	T	7	SLV	-265515.00	-265515.00	295473.00	295473.00	0.00	-265515.00	0.01	1402980.00	4.748
1	T	7	SLV	-265515.00	-265515.00	295473.00	398540.00	0.00	-265515.00	0.01	1402980.00	3.520
1	T	10	SLV	-265254.00	-265254.00	0.00	0.00	-618.38	-265254.00	-207534.00	-0.07	335.600
1	T	10	SLV	-265254.00	-265254.00	0.00	0.00	797.51	-265254.00	207534.00	0.12	260.221
1	T	10	SLV	-244780.00	-244780.00	0.00	0.00	-618.38	-244780.00	-204229.00	-0.05	330.256
1	T	10	SLV	-244780.00	-244780.00	0.00	0.00	797.51	-244780.00	204229.00	0.14	256.077
1	T	10	SLV	-265254.00	-265254.00	-124030.00	-184019.00	0.00	-265254.00	-0.01	-1402800.00	7.623
1	T	10	SLV	-265254.00	-265254.00	-124030.00	-387191.00	0.00	-265254.00	-0.01	-1402800.00	3.623
1	T	10	SLV	-265254.00	-265254.00	287669.00	287669.00	0.00	-265254.00	0.01	1402800.00	4.876
1	T	10	SLV	-265254.00	-265254.00	287669.00	387191.00	0.00	-265254.00	0.01	1402800.00	3.623
1	T	10	SLV	-244780.00	-244780.00	-124030.00	-184019.00	0.00	-244780.00	-0.01	-1388670.00	7.546
1	T	10	SLV	-244780.00	-244780.00	-124030.00	-387191.00	0.00	-244780.00	-0.01	-1388670.00	3.587
1	T	10	SLV	-244780.00	-244780.00	287669.00	287669.00	0.00	-244780.00	0.01	1388670.00	4.827
1	T	10	SLV	-244780.00	-244780.00	287669.00	387191.00	0.00	-244780.00	0.01	1388670.00	3.587
1	T	13	SLV	-232993.00	-232993.00	0.00	0.00	2354.45	-232996.00	202328.00	0.12	85.934
1	T	13	SLV	-232993.00	-232993.00	0.00	0.00	-2173.24	-232996.00	-202328.00	-0.05	93.099
1	T	13	SLV	-277007.00	-277007.00	0.00	0.00	2354.45	-277007.00	209433.00	0.12	88.951
1	T	13	SLV	-277007.00	-277007.00	0.00	0.00	-2173.24	-277007.00	-209433.00	-0.07	96.368
1	T	13	SLV	-232993.00	-232993.00	-146939.00	-183109.00	0.00	-232993.00	-0.01	-1379950.00	7.536
1	T	13	SLV	-232993.00	-232993.00	-146939.00	-146939.00	0.00	-232993.00	-0.01	-1379950.00	9.391
1	T	13	SLV	-232993.00	-232993.00	4316.82	183109.00	0.00	-232993.00	0.01	1379950.00	7.536
1	T	13	SLV	-232993.00	-232993.00	4316.82	28070.30	0.00	-232993.00	0.01	1379950.00	49.160
1	T	13	SLV	-277007.00	-277007.00	-146939.00	-183109.00	0.00	-277007.00	-0.01	-1410760.00	7.704
1	T	13	SLV	-277007.00	-277007.00	-146939.00	-146939.00	0.00	-277007.00	-0.01	-1410760.00	9.601
1	T	13	SLV	-277007.00	-277007.00	4316.82	183109.00	0.00	-277007.00	0.01	1410760.00	7.704
1	T	13	SLV	-277007.00	-277007.00	4316.82	28070.30	0.00	-277007.00	0.01	1410760.00	50.258
1	T	16	SLV	-243862.00	-243862.00	0.00	0.00	2236.03	-243863.00	204081.00	0.13	91.269
1	T	16	SLV	-243862.00	-243862.00	0.00	0.00	-2054.82	-243863.00	-204081.00	-0.06	99.317
1	T	16	SLV	-266137.00	-266137.00	0.00	0.00	2236.03	-266137.00	207677.00	0.13	92.876
1	T	16	SLV	-266137.00	-266137.00	0.00	0.00	-2054.82	-266137.00	-207677.00	-0.06	101.067
1	T	16	SLV	-243862.00	-243862.00	-20827.00	-147304.00	0.00	-243862.00	-0.01	-1388030.00	9.423
1	T	16	SLV	-243862.00	-243862.00	-20827.00	-20827.00	0.00	-243862.00	-0.01	-1388030.00	66.646
1	T	16	SLV	-243862.00	-243862.00	-121795.00	-147304.00	0.00	-243862.00	-0.01	-1388030.00	9.423
1	T	16	SLV	-243862.00	-243862.00	-121795.00	-121795.00	0.00	-243862.00	-0.01	-1388030.00	11.397
1	T	16	SLV	-266137.00	-266137.00	-20827.00	-147304.00	0.00	-266137.00	-0.01	-1403400.00	9.527
1	T	16	SLV	-266137.00	-266137.00	-20827.00	-20827.00	0.00	-266137.00	-0.01	-1403400.00	67.384
1	T	16	SLV	-266137.00	-266137.00	-121795.00	-147304.00	0.00	-266137.00	-0.01	-1403400.00	9.527
1	T	16	SLV	-266137.00	-266137.00	-121795.00	-121795.00	0.00	-266137.00	-0.01	-1403400.00	11.523
1	T	19	SLV	-244502.00	-244502.00	0.00	0.00	818.02	-244502.00	204184.00	0.14	249.603
1	T	19	SLV	-244502.00	-244502.00	0.00	0.00	-636.80	-244502.00	-204184.00	-0.06	320.632
1	T	19	SLV	-265498.00	-265498.00	0.00	0.00	818.02	-265498.00	207573.00	0.13	253.746
1	T	19	SLV	-265498.00	-265498.00	0.00	0.00	-636.80	-265498.00	-207573.00	-0.06	325.953
1	T	19	SLV	-244502.00	-244502.00	-284965.00	-374472.00	0.00	-244502.00	-0.01	-1388480.00	3.708
1	T	19	SLV	-244502.00	-244502.00	-284965.00	-284965.00	0.00	-244502.00	-0.01	-1388480.00	4.872
1	T	19	SLV	-244502.00	-244502.00	142343.00	374472.00	0.00	-244502.00	0.02	1388480.00	3.708
1	T	19	SLV	-244502.00	-244502.00	142343.00	219434.00	0.00	-244502.00	0.02	1388480.00	6.328
1	T	19	SLV	-265498.00	-265498.00	-284965.00	-374472.00	0.00	-265498.00	-0.01	-1402970.00	3.747
1	T	19	SLV	-265498.00	-265498.00	-284965.00	-284965.00	0.00	-265498.00	-0.01	-1402970.00	4.923
1	T	19	SLV	-265498.00	-265498.00	142343.00	374472.00	0.00	-265498.00	0.01	1402970.00	3.747
1	T	19	SLV	-265498.00	-265498.00	142343.00	219434.00	0.00	-265498.00	0.01	1402970.00	6.394
1	T	22	SLV	-265237.00	-265237.00	0.00	0.00	-617.34	-265237.00	-207531.00	-0.06	336.162
1	T	22	SLV	-265237.00	-265237.00	0.00	0.00	798.55	-265237.00	207531.00	0.12	259.878
1	T	22	SLV	-244763.00	-244763.00	0.00	0.00	-617.34	-244763.00	-204226.00	-0.06	330.809
1	T	22	SLV	-244763.00	-244763.00	0.00	0.00	798.55	-244763.00	204226.00	0.13	255.740
1	T	22	SLV	-265237.00	-265237.00	-277161.00	-363124.00	0.00	-265237.00	-0.01	-1402790.00	3.863
1	T	22	SLV	-265237.00	-265237.00	-277161.00	-277161.00	0.00	-265237.00	-0.01	-1402790.00	5.061
1	T	22	SLV	-265237.00	-265237.00	134538.00	363124.00	0.00	-265237.00	0.01	1402790.00	3.863
1	T	22	SLV	-265237.00	-265237.00	134538.00	208086.00	0.00	-265237.00	0.01	1402790.00	6.741
1	T	22	SLV	-244763.00	-244763.00	-277161.00	-363124.00	0.00	-244763.00	-0.01	-1388660.00	3.824
1	T	22	SLV	-244763.00	-244763.00	-277161.00	-277161.00	0.00	-244763.00	-0.01	-1388660.00	5.010
1	T	22	SLV	-244763.00	-244763.00	134538.00	363124.00	0.00	-244763.00	0.01	1388660.00	3.824
1	T	22	SLV	-244763.00	-244763.00	134538.00	208086.00	0.00	-244763.00	0.01	1388660.00	6.673
1	T	25	SLV	-233010.00	-233010.00	0.00	0.00	2353.41	-233014.00	202331.00	0.13	85.973
1	T	25	SLV	-233010.00	-233010.00	0.00	0.00	-2174.28	-233014.00	-202331.00	-0.08	93.056
1	T	25	SLV	-277024.00	-277024.00	0.00	0.00	2353.41	-277024.00	209435.00	0.13	88.992
1	T	25	SLV	-277024.00	-277024.00	0.00	0.00	-2174.28	-277024.00	-209435.00	-0.06	96.323
1	T	25	SLV	-233010.00	-233010.00	6191.84	6191.84	0.00	-233010.00	0.01	1379960.00	222.862
1	T	25	SLV	-233010.00	-233010.00	6191.84	207176.00	0.00	-233010.00	0.01	1379960.00	6.661
1	T	25	SLV	-233010.00	-233010.00	157448.00	157448.00	0.00	-233010.00	0.01	1379960.00	8.765
1	T	25	SLV	-233010.00	-233010.00	157448.00	207176.00	0.00	-233010.00	0.01	1379960.00	6.661
1	T	25	SLV	-277024.00	-277024.00	6191.84	6191.84	0.00	-277024.00	0.02	1410770.00	227.836
1	T	25	SLV	-277024.00	-277024.00	6191.84	207176.00	0.00	-277024.00	0.02	1410770.00	6.809
1	T	25	SLV	-277024.00	-277024.00	157448.00	157448.00	0.00	-277024.00	0.02	1410770.00	8.960
1	T	25	SLV	-277024.00	-277024.00	157448.00	207176.00	0.00	-277024.00	0.02	1410770.00	6.809
1	T	28	SLV	-243880.00	-243880.00	0.00	0.00	2234.99	-243880.00	204084.00	0.12	91.312
1	T	28	SLV	-243880.00	-243880.00	0.00	0.00	-2055.86	-243880.00	-204084.00	-0.07	99.269
1	T	28	SLV	-266154.00	-266154.00	0.00	0.00	2234.99	-266154.00	207679.00	0.13	92.921

1	T	28	SLV	-266154.00	-266154.00	0.00	0.00	-2055.86	-266154.00	-207679.00	-0.06	101.017
1	T	28	SLV	-243880.00	-243880.00	132304.00	132304.00	0.00	-243880.00	0.01	1388040.00	10.491
1	T	28	SLV	-243880.00	-243880.00	132304.00	171371.00	0.00	-243880.00	0.01	1388040.00	8.100
1	T	28	SLV	-243880.00	-243880.00	31335.70	31802.10	0.00	-243880.00	0.01	1388040.00	43.646
1	T	28	SLV	-243880.00	-243880.00	31335.70	171371.00	0.00	-243880.00	0.01	1388040.00	8.100
1	T	28	SLV	-266154.00	-266154.00	132304.00	132304.00	0.00	-266154.00	0.01	1403420.00	10.608
1	T	28	SLV	-266154.00	-266154.00	132304.00	171371.00	0.00	-266154.00	0.01	1403420.00	8.189
1	T	28	SLV	-266154.00	-266154.00	31335.70	31802.10	0.00	-266154.00	0.01	1403420.00	44.129
1	T	28	SLV	-266154.00	-266154.00	31335.70	171371.00	0.00	-266154.00	0.01	1403420.00	8.189
1	T	31	SLV	-244519.00	-244519.00	0.00	0.00	816.98	-244519.00	204187.00	0.14	249.925
1	T	31	SLV	-244519.00	-244519.00	0.00	0.00	-637.85	-244519.00	-204187.00	-0.07	320.112
1	T	31	SLV	-265515.00	-265515.00	0.00	0.00	816.98	-265515.00	207576.00	0.12	254.073
1	T	31	SLV	-265515.00	-265515.00	0.00	0.00	-637.85	-265515.00	-207576.00	-0.06	325.425
1	T	31	SLV	-244519.00	-244519.00	-131834.00	-195367.00	0.00	-244519.00	-0.01	-1388490.00	7.107
1	T	31	SLV	-244519.00	-244519.00	-131834.00	-398540.00	0.00	-244519.00	-0.01	-1388490.00	3.484
1	T	31	SLV	-244519.00	-244519.00	295473.00	295473.00	0.00	-244519.00	0.01	1388490.00	4.699
1	T	31	SLV	-244519.00	-244519.00	295473.00	398540.00	0.00	-244519.00	0.01	1388490.00	3.484
1	T	31	SLV	-265515.00	-265515.00	-131834.00	-195367.00	0.00	-265515.00	-0.01	-1402980.00	7.181
1	T	31	SLV	-265515.00	-265515.00	-131834.00	-398540.00	0.00	-265515.00	-0.01	-1402980.00	3.520
1	T	31	SLV	-265515.00	-265515.00	295473.00	295473.00	0.00	-265515.00	0.01	1402980.00	4.748
1	T	31	SLV	-265515.00	-265515.00	295473.00	398540.00	0.00	-265515.00	0.01	1402980.00	3.520
1	T	34	SLV	-265254.00	-265254.00	0.00	0.00	-618.38	-265254.00	-207534.00	-0.07	335.600
1	T	34	SLV	-265254.00	-265254.00	0.00	0.00	797.51	-265254.00	207534.00	0.12	260.221
1	T	34	SLV	-244780.00	-244780.00	0.00	0.00	-618.38	-244780.00	-204229.00	-0.05	330.256
1	T	34	SLV	-244780.00	-244780.00	0.00	0.00	797.51	-244780.00	204229.00	0.14	256.077
1	T	34	SLV	-265254.00	-265254.00	-124030.00	-184019.00	0.00	-265254.00	-0.01	-1402800.00	7.623
1	T	34	SLV	-265254.00	-265254.00	-124030.00	-387191.00	0.00	-265254.00	-0.01	-1402800.00	3.623
1	T	34	SLV	-265254.00	-265254.00	287669.00	287669.00	0.00	-265254.00	0.01	1402800.00	4.876
1	T	34	SLV	-265254.00	-265254.00	287669.00	387191.00	0.00	-265254.00	0.01	1402800.00	3.623
1	T	34	SLV	-244780.00	-244780.00	-124030.00	-184019.00	0.00	-244780.00	-0.01	-1388670.00	7.546
1	T	34	SLV	-244780.00	-244780.00	-124030.00	-387191.00	0.00	-244780.00	-0.01	-1388670.00	3.587
1	T	34	SLV	-244780.00	-244780.00	287669.00	287669.00	0.00	-244780.00	0.01	1388670.00	4.827
1	T	34	SLV	-244780.00	-244780.00	287669.00	387191.00	0.00	-244780.00	0.01	1388670.00	3.587
1	T	37	SLV	-232993.00	-232993.00	0.00	0.00	2354.45	-232996.00	202328.00	0.12	85.934
1	T	37	SLV	-232993.00	-232993.00	0.00	0.00	-2173.24	-232996.00	-202328.00	-0.05	93.099
1	T	37	SLV	-277007.00	-277007.00	0.00	0.00	2354.45	-277007.00	209433.00	0.12	88.951
1	T	37	SLV	-277007.00	-277007.00	0.00	0.00	-2173.24	-277007.00	-209433.00	-0.07	96.368
1	T	37	SLV	-232993.00	-232993.00	-146939.00	-183109.00	0.00	-232993.00	-0.01	-1379950.00	7.536
1	T	37	SLV	-232993.00	-232993.00	-146939.00	-146939.00	0.00	-232993.00	-0.01	-1379950.00	9.391
1	T	37	SLV	-232993.00	-232993.00	4316.82	183109.00	0.00	-232993.00	0.01	1379950.00	7.536
1	T	37	SLV	-232993.00	-232993.00	4316.82	28070.30	0.00	-232993.00	0.01	1379950.00	49.160
1	T	37	SLV	-277007.00	-277007.00	-146939.00	-183109.00	0.00	-277007.00	-0.01	-1410760.00	7.704
1	T	37	SLV	-277007.00	-277007.00	-146939.00	-146939.00	0.00	-277007.00	-0.01	-1410760.00	9.601
1	T	37	SLV	-277007.00	-277007.00	4316.82	183109.00	0.00	-277007.00	0.01	1410760.00	7.704
1	T	37	SLV	-277007.00	-277007.00	4316.82	28070.30	0.00	-277007.00	0.01	1410760.00	50.258
1	T	40	SLV	-243862.00	-243862.00	0.00	0.00	2236.03	-243863.00	204081.00	0.13	91.269
1	T	40	SLV	-243862.00	-243862.00	0.00	0.00	-2054.82	-243863.00	-204081.00	-0.06	99.317
1	T	40	SLV	-266137.00	-266137.00	0.00	0.00	2236.03	-266137.00	207677.00	0.13	92.876
1	T	40	SLV	-266137.00	-266137.00	0.00	0.00	-2054.82	-266137.00	-207677.00	-0.06	101.067
1	T	40	SLV	-243862.00	-243862.00	-20827.00	-147304.00	0.00	-243862.00	-0.01	-1388030.00	9.423
1	T	40	SLV	-243862.00	-243862.00	-20827.00	-20827.00	0.00	-243862.00	-0.01	-1388030.00	66.646
1	T	40	SLV	-243862.00	-243862.00	-121795.00	-147304.00	0.00	-243862.00	-0.01	-1388030.00	9.423
1	T	40	SLV	-243862.00	-243862.00	-121795.00	-121795.00	0.00	-243862.00	-0.01	-1388030.00	11.397
1	T	40	SLV	-266137.00	-266137.00	-20827.00	-147304.00	0.00	-266137.00	-0.01	-1403400.00	9.527
1	T	40	SLV	-266137.00	-266137.00	-20827.00	-20827.00	0.00	-266137.00	-0.01	-1403400.00	67.384
1	T	40	SLV	-266137.00	-266137.00	-121795.00	-147304.00	0.00	-266137.00	-0.01	-1403400.00	9.527
1	T	40	SLV	-266137.00	-266137.00	-121795.00	-121795.00	0.00	-266137.00	-0.01	-1403400.00	11.523
1	T	43	SLV	-244502.00	-244502.00	0.00	0.00	818.02	-244502.00	204184.00	0.14	249.603
1	T	43	SLV	-244502.00	-244502.00	0.00	0.00	-636.80	-244502.00	-204184.00	-0.06	320.632
1	T	43	SLV	-265498.00	-265498.00	0.00	0.00	818.02	-265498.00	207573.00	0.13	253.746
1	T	43	SLV	-265498.00	-265498.00	0.00	0.00	-636.80	-265498.00	-207573.00	-0.06	325.953
1	T	43	SLV	-244502.00	-244502.00	-284965.00	-374472.00	0.00	-244502.00	-0.01	-1388480.00	3.708
1	T	43	SLV	-244502.00	-244502.00	-284965.00	-284965.00	0.00	-244502.00	-0.01	-1388480.00	4.872
1	T	43	SLV	-244502.00	-244502.00	142343.00	374472.00	0.00	-244502.00	0.02	1388480.00	3.708
1	T	43	SLV	-244502.00	-244502.00	142343.00	219434.00	0.00	-244502.00	0.02	1388480.00	6.328
1	T	43	SLV	-265498.00	-265498.00	-284965.00	-374472.00	0.00	-265498.00	-0.01	-1402970.00	3.747
1	T	43	SLV	-265498.00	-265498.00	-284965.00	-284965.00	0.00	-265498.00	-0.01	-1402970.00	4.923
1	T	43	SLV	-265498.00	-265498.00	142343.00	374472.00	0.00	-265498.00	0.01	1402970.00	3.747
1	T	43	SLV	-265498.00	-265498.00	142343.00	219434.00	0.00	-265498.00	0.01	1402970.00	6.394
1	T	46	SLV	-265237.00	-265237.00	0.00	0.00	-617.34	-265237.00	-207531.00	-0.06	336.162
1	T	46	SLV	-265237.00	-265237.00	0.00	0.00	798.55	-265237.00	207531.00	0.12	259.878
1	T	46	SLV	-244763.00	-244763.00	0.00	0.00	-617.34	-244763.00	-204226.00	-0.06	330.809
1	T	46	SLV	-244763.00	-244763.00	0.00	0.00	798.55	-244763.00	204226.00	0.13	255.740
1	T	46	SLV	-265237.00	-265237.00	-277161.00	-363124.00	0.00	-265237.00	-0.01	-1402790.00	3.863
1	T	46	SLV	-265237.00	-265237.00	-277161.00	-277161.00	0.00	-265237.00	-0.01	-1402790.00	5.061
1	T	46	SLV	-265237.00	-265237.00	134538.00	363124.00	0.00	-265237.00	0.01	1402790.00	3.863
1	T	46	SLV	-265237.00	-265237.00	134538.00	208086.00	0.00	-265237.00	0.01	1402790.00	6.741
1	T	46	SLV	-244763.00	-244763.00	-277161.00	-363124.00	0.00	-244763.00	-0.01	-1388660.00	3.824
1	T	46	SLV	-244763.00	-244763.00	-277161.00	-277161.00	0.00	-244763.00	-0.01	-1388660.00	5.010
1	T	46	SLV	-244763.00	-244763.00	134538.00	363124.00	0.00	-244763.00	0.01	1388660.00	3.824
1	T	46	SLV	-244763.00	-244763.00	134538.00	208086.00	0.00	-244763.00	0.01	1388660.00	6.673
1	P	2	SLD	-241728.00	-241728.00	0.00	0.00	12671.60	-241729.00	231432.00	0.14	18.264

1	P	2	SLD	-241728.00	-241728.00	0.00	0.00	-12813.90	-241729.00	-231432.00	-0.04	18.061
1	P	2	SLD	-268301.00	-268301.00	0.00	0.00	12671.60	-268379.00	235821.00	0.13	18.610
1	P	2	SLD	-268301.00	-268301.00	0.00	0.00	-12813.90	-268379.00	-235821.00	-0.04	18.403
1	P	2	SLD	-241728.00	-241728.00	-150692.00	-150692.00	0.00	-241728.00	-0.01	-1652570.00	10.967
1	P	2	SLD	-241728.00	-241728.00	-1031.00	-1031.00	0.00	-241728.00	-0.01	-1652570.00	*******
1	P	2	SLD	-241728.00	-241728.00	-1031.00	-150692.00	0.00	-241728.00	-0.01	-1652570.00	10.967
1	P	2	SLD	-268301.00	-268301.00	-150692.00	-150692.00	0.00	-268302.00	-0.01	-1676260.00	11.124
1	P	2	SLD	-268301.00	-268301.00	-1031.00	-1031.00	0.00	-268302.00	-0.01	-1676260.00	*******
1	P	2	SLD	-268301.00	-268301.00	-1031.00	-150692.00	0.00	-268302.00	-0.01	-1676260.00	11.124
1	P	5	SLD	-245037.00	-245037.00	0.00	0.00	12620.70	-245037.00	231977.00	0.13	18.381
1	P	5	SLD	-245037.00	-245037.00	0.00	0.00	-12763.00	-245037.00	-231977.00	-0.05	18.176
1	P	5	SLD	-264993.00	-264993.00	0.00	0.00	12620.70	-265082.00	235278.00	0.12	18.642
1	P	5	SLD	-264993.00	-264993.00	0.00	0.00	-12763.00	-265082.00	-235278.00	-0.05	18.434
1	P	5	SLD	-245037.00	-245037.00	-26974.30	-26974.30	0.00	-245037.00	-0.01	-1655540.00	61.375
1	P	5	SLD	-245037.00	-245037.00	-26974.30	-124749.00	0.00	-245037.00	-0.01	-1655540.00	13.271
1	P	5	SLD	-245037.00	-245037.00	-124749.00	-124749.00	0.00	-245037.00	-0.01	-1655540.00	13.271
1	P	5	SLD	-264993.00	-264993.00	-26974.30	-26974.30	0.00	-264993.00	-0.01	-1673320.00	62.035
1	P	5	SLD	-264993.00	-264993.00	-26974.30	-124749.00	0.00	-264993.00	-0.01	-1673320.00	13.414
1	P	5	SLD	-264993.00	-264993.00	-124749.00	-124749.00	0.00	-264993.00	-0.01	-1673320.00	13.414
1	P	8	SLD	-249811.00	-249811.00	0.00	0.00	3807.58	-249811.00	232763.00	0.13	61.131
1	P	8	SLD	-249811.00	-249811.00	0.00	0.00	-3949.92	-249811.00	-232763.00	-0.05	58.928
1	P	8	SLD	-260219.00	-260219.00	0.00	0.00	3807.58	-260219.00	234477.00	0.14	61.581
1	P	8	SLD	-260219.00	-260219.00	0.00	0.00	-3949.92	-260219.00	-234477.00	-0.06	59.362
1	P	8	SLD	-249811.00	-249811.00	-285737.00	-285737.00	0.00	-249822.00	-0.01	-1659810.00	5.809
1	P	8	SLD	-249811.00	-249811.00	134014.00	134014.00	0.00	-249822.00	0.02	1659810.00	12.385
1	P	8	SLD	-249811.00	-249811.00	134014.00	285737.00	0.00	-249822.00	0.02	1659810.00	5.809
1	P	8	SLD	-260219.00	-260219.00	-285737.00	-285737.00	0.00	-260219.00	-0.01	-1669080.00	5.841
1	P	8	SLD	-260219.00	-260219.00	134014.00	134014.00	0.00	-260219.00	0.01	1669080.00	12.454
1	P	8	SLD	-260219.00	-260219.00	134014.00	285737.00	0.00	-260219.00	0.01	1669080.00	5.841
1	P	11	SLD	-260047.00	-260047.00	0.00	0.00	-3841.06	-260047.00	-234448.00	-0.04	61.037
1	P	11	SLD	-260047.00	-260047.00	0.00	0.00	3698.72	-260048.00	234449.00	0.15	63.386
1	P	11	SLD	-249982.00	-249982.00	0.00	0.00	-3841.06	-249983.00	-232791.00	-0.05	60.606
1	P	11	SLD	-249982.00	-249982.00	0.00	0.00	3698.72	-249983.00	232791.00	0.13	62.938
1	P	11	SLD	-260047.00	-260047.00	-277772.00	-277772.00	0.00	-260047.00	-0.01	-1668930.00	6.008
1	P	11	SLD	-260047.00	-260047.00	126049.00	126049.00	0.00	-260047.00	0.01	1668930.00	13.240
1	P	11	SLD	-260047.00	-260047.00	126049.00	277772.00	0.00	-260047.00	0.01	1668930.00	6.008
1	P	11	SLD	-249982.00	-249982.00	-277772.00	-277772.00	0.00	-249993.00	-0.01	-1659960.00	5.976
1	P	11	SLD	-249982.00	-249982.00	126049.00	126049.00	0.00	-249993.00	0.01	1659960.00	13.169
1	P	11	SLD	-249982.00	-249982.00	126049.00	277772.00	0.00	-249993.00	0.01	1659960.00	5.976
1	P	14	SLD	-241716.00	-241716.00	0.00	0.00	12674.20	-241717.00	231430.00	0.13	18.260
1	P	14	SLD	-241716.00	-241716.00	0.00	0.00	-12811.30	-241716.00	-231430.00	-0.05	18.064
1	P	14	SLD	-268289.00	-268289.00	0.00	0.00	12674.20	-268367.00	235819.00	0.15	18.606
1	P	14	SLD	-268289.00	-268289.00	0.00	0.00	-12811.30	-268367.00	-235819.00	-0.04	18.407
1	P	14	SLD	-241716.00	-241716.00	-25045.60	-124615.00	0.00	-241716.00	-0.01	-1652560.00	13.261
1	P	14	SLD	-241716.00	-241716.00	-25045.60	-25045.60	0.00	-241716.00	-0.01	-1652560.00	65.983
1	P	14	SLD	-241716.00	-241716.00	124615.00	124615.00	0.00	-241716.00	0.02	1652560.00	13.261
1	P	14	SLD	-268289.00	-268289.00	-25045.60	-124615.00	0.00	-268289.00	-0.01	-1676250.00	13.451
1	P	14	SLD	-268289.00	-268289.00	-25045.60	-25045.60	0.00	-268289.00	-0.01	-1676250.00	66.929
1	P	14	SLD	-268289.00	-268289.00	124615.00	124615.00	0.00	-268289.00	0.01	1676250.00	13.451
1	P	17	SLD	-245025.00	-245025.00	0.00	0.00	12623.30	-245025.00	231975.00	0.15	18.377
1	P	17	SLD	-245025.00	-245025.00	0.00	0.00	-12760.40	-245025.00	-231975.00	-0.05	18.179
1	P	17	SLD	-264981.00	-264981.00	0.00	0.00	12623.30	-265070.00	235276.00	0.15	18.638
1	P	17	SLD	-264981.00	-264981.00	0.00	0.00	-12760.40	-265070.00	-235276.00	-0.04	18.438
1	P	17	SLD	-245025.00	-245025.00	98672.10	98672.10	0.00	-245025.00	0.01	1655530.00	16.778
1	P	17	SLD	-245025.00	-245025.00	897.65	98672.10	0.00	-245025.00	0.01	1655530.00	16.778
1	P	17	SLD	-245025.00	-245025.00	897.65	897.65	0.00	-245025.00	0.01	1655530.00	*******
1	P	17	SLD	-264981.00	-264981.00	98672.10	98672.10	0.00	-264981.00	0.02	1673310.00	16.958
1	P	17	SLD	-264981.00	-264981.00	897.65	98672.10	0.00	-264981.00	0.02	1673310.00	16.958
1	P	17	SLD	-264981.00	-264981.00	897.65	897.65	0.00	-264981.00	0.02	1673310.00	*******
1	P	20	SLD	-249798.00	-249798.00	0.00	0.00	3810.17	-249799.00	232761.00	0.13	61.089
1	P	20	SLD	-249798.00	-249798.00	0.00	0.00	-3947.33	-249799.00	-232761.00	-0.05	58.966
1	P	20	SLD	-260207.00	-260207.00	0.00	0.00	3810.17	-260207.00	234475.00	0.14	61.539
1	P	20	SLD	-260207.00	-260207.00	0.00	0.00	-3947.33	-260207.00	-234475.00	-0.05	59.401
1	P	20	SLD	-249798.00	-249798.00	-160091.00	-259660.00	0.00	-249810.00	-0.01	-1659800.00	6.392
1	P	20	SLD	-249798.00	-249798.00	-160091.00	-160091.00	0.00	-249810.00	-0.01	-1659800.00	10.368
1	P	20	SLD	-249798.00	-249798.00	259660.00	259660.00	0.00	-249810.00	0.01	1659800.00	6.392
1	P	20	SLD	-260207.00	-260207.00	-160091.00	-259660.00	0.00	-260207.00	-0.01	-1669070.00	6.428
1	P	20	SLD	-260207.00	-260207.00	-160091.00	-160091.00	0.00	-260207.00	-0.01	-1669070.00	10.426
1	P	20	SLD	-260207.00	-260207.00	259660.00	259660.00	0.00	-260207.00	0.01	1669070.00	6.428
1	P	23	SLD	-260035.00	-260035.00	0.00	0.00	-3838.47	-260035.00	-234446.00	-0.04	61.078
1	P	23	SLD	-260035.00	-260035.00	0.00	0.00	3701.31	-260035.00	234447.00	0.13	63.341
1	P	23	SLD	-249970.00	-249970.00	0.00	0.00	-3838.47	-249970.00	-232789.00	-0.06	60.646
1	P	23	SLD	-249970.00	-249970.00	0.00	0.00	3701.31	-249971.00	232789.00	0.13	62.893
1	P	23	SLD	-260035.00	-260035.00	-152126.00	-251695.00	0.00	-260035.00	-0.01	-1668920.00	6.631
1	P	23	SLD	-260035.00	-260035.00	-152126.00	-152126.00	0.00	-260035.00	-0.01	-1668920.00	10.971
1	P	23	SLD	-260035.00	-260035.00	251695.00	251695.00	0.00	-260035.00	0.01	1668920.00	6.631
1	P	23	SLD	-249970.00	-249970.00	-152126.00	-251695.00	0.00	-249981.00	-0.01	-1659950.00	6.595
1	P	23	SLD	-249970.00	-249970.00	-152126.00	-152126.00	0.00	-249981.00	-0.01	-1659950.00	10.912
1	P	23	SLD	-249970.00	-249970.00	251695.00	251695.00	0.00	-249981.00	0.01	1659950.00	6.595
1	P	26	SLD	-241728.00	-241728.00	0.00	0.00	12671.60	-241729.00	231432.00	0.14	18.264
1	P	26	SLD	-241728.00	-241728.00	0.00	0.00	-12813.90	-241729.00	-231432.00	-0.04	18.061
1	P	26	SLD	-268301.00	-268301.00	0.00	0.00	12671.60	-268379.00	235821.00	0.13	18.610

1	P	26	SLD	-268301.00	-268301.00	0.00	0.00	-12813.90	-268379.00	-235821.00	-0.04	18.403
1	P	26	SLD	-241728.00	-241728.00	-150692.00	-150692.00	0.00	-241728.00	-0.01	-1652570.00	10.967
1	P	26	SLD	-241728.00	-241728.00	-1031.00	-1031.00	0.00	-241728.00	-0.01	-1652570.00	*******
1	P	26	SLD	-241728.00	-241728.00	-1031.00	-150692.00	0.00	-241728.00	-0.01	-1652570.00	10.967
1	P	26	SLD	-268301.00	-268301.00	-150692.00	-150692.00	0.00	-268302.00	-0.01	-1676260.00	11.124
1	P	26	SLD	-268301.00	-268301.00	-1031.00	-1031.00	0.00	-268302.00	-0.01	-1676260.00	*******
1	P	26	SLD	-268301.00	-268301.00	-1031.00	-150692.00	0.00	-268302.00	-0.01	-1676260.00	11.124
1	P	29	SLD	-245037.00	-245037.00	0.00	0.00	12620.70	-245037.00	231977.00	0.13	18.381
1	P	29	SLD	-245037.00	-245037.00	0.00	0.00	-12763.00	-245037.00	-231977.00	-0.05	18.176
1	P	29	SLD	-264993.00	-264993.00	0.00	0.00	12620.70	-265082.00	235278.00	0.12	18.642
1	P	29	SLD	-264993.00	-264993.00	0.00	0.00	-12763.00	-265082.00	-235278.00	-0.05	18.434
1	P	29	SLD	-245037.00	-245037.00	-26974.30	-26974.30	0.00	-245037.00	-0.01	-1655540.00	61.375
1	P	29	SLD	-245037.00	-245037.00	-26974.30	-124749.00	0.00	-245037.00	-0.01	-1655540.00	13.271
1	P	29	SLD	-245037.00	-245037.00	-124749.00	-124749.00	0.00	-245037.00	-0.01	-1655540.00	13.271
1	P	29	SLD	-264993.00	-264993.00	-26974.30	-26974.30	0.00	-264993.00	-0.01	-1673320.00	62.035
1	P	29	SLD	-264993.00	-264993.00	-26974.30	-124749.00	0.00	-264993.00	-0.01	-1673320.00	13.414
1	P	29	SLD	-264993.00	-264993.00	-124749.00	-124749.00	0.00	-264993.00	-0.01	-1673320.00	13.414
1	P	32	SLD	-249811.00	-249811.00	0.00	0.00	3807.58	-249811.00	232763.00	0.13	61.131
1	P	32	SLD	-249811.00	-249811.00	0.00	0.00	-3949.92	-249811.00	-232763.00	-0.05	58.928
1	P	32	SLD	-260219.00	-260219.00	0.00	0.00	3807.58	-260219.00	234477.00	0.14	61.581
1	P	32	SLD	-260219.00	-260219.00	0.00	0.00	-3949.92	-260219.00	-234477.00	-0.06	59.362
1	P	32	SLD	-249811.00	-249811.00	-285737.00	-285737.00	0.00	-249822.00	-0.01	-1659810.00	5.809
1	P	32	SLD	-249811.00	-249811.00	134014.00	134014.00	0.00	-249822.00	0.02	1659810.00	12.385
1	P	32	SLD	-249811.00	-249811.00	134014.00	285737.00	0.00	-249822.00	0.02	1659810.00	5.809
1	P	32	SLD	-260219.00	-260219.00	-285737.00	-285737.00	0.00	-260219.00	-0.01	-1669080.00	5.841
1	P	32	SLD	-260219.00	-260219.00	134014.00	134014.00	0.00	-260219.00	0.01	1669080.00	12.454
1	P	32	SLD	-260219.00	-260219.00	134014.00	285737.00	0.00	-260219.00	0.01	1669080.00	5.841
1	P	35	SLD	-260047.00	-260047.00	0.00	0.00	-3841.06	-260047.00	-234448.00	-0.04	61.037
1	P	35	SLD	-260047.00	-260047.00	0.00	0.00	3698.72	-260048.00	234449.00	0.15	63.386
1	P	35	SLD	-249982.00	-249982.00	0.00	0.00	-3841.06	-249983.00	-232791.00	-0.05	60.606
1	P	35	SLD	-249982.00	-249982.00	0.00	0.00	3698.72	-249983.00	232791.00	0.13	62.938
1	P	35	SLD	-260047.00	-260047.00	-277772.00	-277772.00	0.00	-260047.00	-0.01	-1668930.00	6.008
1	P	35	SLD	-260047.00	-260047.00	126049.00	126049.00	0.00	-260047.00	0.01	1668930.00	13.240
1	P	35	SLD	-260047.00	-260047.00	126049.00	277772.00	0.00	-260047.00	0.01	1668930.00	6.008
1	P	35	SLD	-249982.00	-249982.00	-277772.00	-277772.00	0.00	-249993.00	-0.01	-1659960.00	5.976
1	P	35	SLD	-249982.00	-249982.00	126049.00	126049.00	0.00	-249993.00	0.01	1659960.00	13.169
1	P	35	SLD	-249982.00	-249982.00	126049.00	277772.00	0.00	-249993.00	0.01	1659960.00	5.976
1	P	38	SLD	-241716.00	-241716.00	0.00	0.00	12674.20	-241717.00	231430.00	0.13	18.260
1	P	38	SLD	-241716.00	-241716.00	0.00	0.00	-12811.30	-241716.00	-231430.00	-0.05	18.064
1	P	38	SLD	-268289.00	-268289.00	0.00	0.00	12674.20	-268367.00	235819.00	0.15	18.606
1	P	38	SLD	-268289.00	-268289.00	0.00	0.00	-12811.30	-268367.00	-235819.00	-0.04	18.407
1	P	38	SLD	-241716.00	-241716.00	-25045.60	-124615.00	0.00	-241716.00	-0.01	-1652560.00	13.261
1	P	38	SLD	-241716.00	-241716.00	-25045.60	-25045.60	0.00	-241716.00	-0.01	-1652560.00	65.983
1	P	38	SLD	-241716.00	-241716.00	124615.00	124615.00	0.00	-241716.00	0.02	1652560.00	13.261
1	P	38	SLD	-268289.00	-268289.00	-25045.60	-124615.00	0.00	-268289.00	-0.01	-1676250.00	13.451
1	P	38	SLD	-268289.00	-268289.00	-25045.60	-25045.60	0.00	-268289.00	-0.01	-1676250.00	66.929
1	P	38	SLD	-268289.00	-268289.00	124615.00	124615.00	0.00	-268289.00	0.01	1676250.00	13.451
1	P	41	SLD	-245025.00	-245025.00	0.00	0.00	12623.30	-245025.00	231975.00	0.15	18.377
1	P	41	SLD	-245025.00	-245025.00	0.00	0.00	-12760.40	-245025.00	-231975.00	-0.05	18.179
1	P	41	SLD	-264981.00	-264981.00	0.00	0.00	12623.30	-265070.00	235276.00	0.15	18.638
1	P	41	SLD	-264981.00	-264981.00	0.00	0.00	-12760.40	-265070.00	-235276.00	-0.04	18.438
1	P	41	SLD	-245025.00	-245025.00	98672.10	98672.10	0.00	-245025.00	0.01	1655530.00	16.778
1	P	41	SLD	-245025.00	-245025.00	897.65	98672.10	0.00	-245025.00	0.01	1655530.00	16.778
1	P	41	SLD	-245025.00	-245025.00	897.65	897.65	0.00	-245025.00	0.01	1655530.00	*******
1	P	41	SLD	-264981.00	-264981.00	98672.10	98672.10	0.00	-264981.00	0.02	1673310.00	16.958
1	P	41	SLD	-264981.00	-264981.00	897.65	98672.10	0.00	-264981.00	0.02	1673310.00	16.958
1	P	41	SLD	-264981.00	-264981.00	897.65	897.65	0.00	-264981.00	0.02	1673310.00	*******
1	P	44	SLD	-249798.00	-249798.00	0.00	0.00	3810.17	-249799.00	232761.00	0.13	61.089
1	P	44	SLD	-249798.00	-249798.00	0.00	0.00	-3947.33	-249799.00	-232761.00	-0.05	58.966
1	P	44	SLD	-260207.00	-260207.00	0.00	0.00	3810.17	-260207.00	234475.00	0.14	61.539
1	P	44	SLD	-260207.00	-260207.00	0.00	0.00	-3947.33	-260207.00	-234475.00	-0.05	59.401
1	P	44	SLD	-249798.00	-249798.00	-160091.00	-259660.00	0.00	-249810.00	-0.01	-1659800.00	6.392
1	P	44	SLD	-249798.00	-249798.00	-160091.00	-160091.00	0.00	-249810.00	-0.01	-1659800.00	10.368
1	P	44	SLD	-249798.00	-249798.00	259660.00	259660.00	0.00	-249810.00	0.01	1659800.00	6.392
1	P	44	SLD	-260207.00	-260207.00	-160091.00	-259660.00	0.00	-260207.00	-0.01	-1669070.00	6.428
1	P	44	SLD	-260207.00	-260207.00	-160091.00	-160091.00	0.00	-260207.00	-0.01	-1669070.00	10.426
1	P	44	SLD	-260207.00	-260207.00	259660.00	259660.00	0.00	-260207.00	0.01	1669070.00	6.428
1	P	47	SLD	-260035.00	-260035.00	0.00	0.00	-3838.47	-260035.00	-234446.00	-0.04	61.078
1	P	47	SLD	-260035.00	-260035.00	0.00	0.00	3701.31	-260035.00	234447.00	0.13	63.341
1	P	47	SLD	-249970.00	-249970.00	0.00	0.00	-3838.47	-249970.00	-232789.00	-0.06	60.646
1	P	47	SLD	-249970.00	-249970.00	0.00	0.00	3701.31	-249971.00	232789.00	0.13	62.893
1	P	47	SLD	-260035.00	-260035.00	-152126.00	-251695.00	0.00	-260035.00	-0.01	-1668920.00	6.631
1	P	47	SLD	-260035.00	-260035.00	-152126.00	-152126.00	0.00	-260035.00	-0.01	-1668920.00	10.971
1	P	47	SLD	-260035.00	-260035.00	251695.00	251695.00	0.00	-260035.00	0.01	1668920.00	6.631
1	P	47	SLD	-249970.00	-249970.00	-152126.00	-251695.00	0.00	-249981.00	-0.01	-1659950.00	6.595
1	P	47	SLD	-249970.00	-249970.00	-152126.00	-152126.00	0.00	-249981.00	-0.01	-1659950.00	10.912
1	P	47	SLD	-249970.00	-249970.00	251695.00	251695.00	0.00	-249981.00	0.01	1659950.00	6.595
1	T	2	SLD	-241728.00	-241728.00	0.00	0.00	1625.03	-241729.00	231432.00	0.14	142.415
1	T	2	SLD	-241728.00	-241728.00	0.00	0.00	-1444.45	-241729.00	-231432.00	-0.04	160.221
1	T	2	SLD	-268302.00	-268302.00	0.00	0.00	1625.03	-268379.00	235821.00	0.13	145.116
1	T	2	SLD	-268302.00	-268302.00	0.00	0.00	-1444.45	-268379.00	-235821.00	-0.05	163.259
1	T	2	SLD	-241728.00	-241728.00	6077.65	6077.65	0.00	-241728.00	0.01	1652570.00	271.902

1	T	2	SLD	-241728.00	-241728.00	6077.65	150692.00	0.00	-241728.00	0.01	1652570.00	10.967
1	T	2	SLD	-241728.00	-241728.00	112782.00	112782.00	0.00	-241728.00	0.01	1652570.00	14.653
1	T	2	SLD	-241728.00	-241728.00	112782.00	150692.00	0.00	-241728.00	0.01	1652570.00	10.967
1	T	2	SLD	-268302.00	-268302.00	6077.65	6077.65	0.00	-268301.00	0.01	1676260.00	275.799
1	T	2	SLD	-268302.00	-268302.00	6077.65	150692.00	0.00	-268301.00	0.01	1676260.00	11.124
1	T	2	SLD	-268302.00	-268302.00	112782.00	112782.00	0.00	-268301.00	0.01	1676260.00	14.863
1	T	2	SLD	-268302.00	-268302.00	112782.00	150692.00	0.00	-268301.00	0.01	1676260.00	11.124
1	T	5	SLD	-245037.00	-245037.00	0.00	0.00	1587.20	-245037.00	231977.00	0.13	146.154
1	T	5	SLD	-245037.00	-245037.00	0.00	0.00	-1406.61	-245037.00	-231977.00	-0.05	164.918
1	T	5	SLD	-264993.00	-264993.00	0.00	0.00	1587.20	-265082.00	235278.00	0.15	148.234
1	T	5	SLD	-264993.00	-264993.00	0.00	0.00	-1406.61	-265082.00	-235278.00	-0.05	167.265
1	T	5	SLD	-245037.00	-245037.00	94826.80	94826.80	0.00	-245037.00	0.01	1655540.00	17.459
1	T	5	SLD	-245037.00	-245037.00	94826.80	124749.00	0.00	-245037.00	0.01	1655540.00	13.271
1	T	5	SLD	-245037.00	-245037.00	24032.40	26974.30	0.00	-245037.00	0.01	1655540.00	61.374
1	T	5	SLD	-245037.00	-245037.00	24032.40	124749.00	0.00	-245037.00	0.01	1655540.00	13.271
1	T	5	SLD	-264993.00	-264993.00	94826.80	94826.80	0.00	-264993.00	0.01	1673320.00	17.646
1	T	5	SLD	-264993.00	-264993.00	94826.80	124749.00	0.00	-264993.00	0.01	1673320.00	13.414
1	T	5	SLD	-264993.00	-264993.00	24032.40	26974.30	0.00	-264993.00	0.01	1673320.00	62.034
1	T	5	SLD	-264993.00	-264993.00	24032.40	124749.00	0.00	-264993.00	0.01	1673320.00	13.414
1	T	8	SLD	-249811.00	-249811.00	0.00	0.00	568.46	-249811.00	232763.00	0.13	409.451
1	T	8	SLD	-249811.00	-249811.00	0.00	0.00	-387.87	-249811.00	-232763.00	-0.05	600.081
1	T	8	SLD	-260219.00	-260219.00	0.00	0.00	568.46	-260219.00	234477.00	0.13	412.466
1	T	8	SLD	-260219.00	-260219.00	0.00	0.00	-387.87	-260219.00	-234477.00	-0.06	604.499
1	T	8	SLD	-249811.00	-249811.00	-91087.40	-134014.00	0.00	-249822.00	-0.01	-1659810.00	12.385
1	T	8	SLD	-249811.00	-249811.00	-91087.40	-285737.00	0.00	-249822.00	-0.01	-1659810.00	5.809
1	T	8	SLD	-249811.00	-249811.00	209947.00	209947.00	0.00	-249822.00	0.02	1659810.00	7.906
1	T	8	SLD	-249811.00	-249811.00	209947.00	285737.00	0.00	-249822.00	0.02	1659810.00	5.809
1	T	8	SLD	-260219.00	-260219.00	-91087.40	-134014.00	0.00	-260219.00	-0.01	-1669080.00	12.455
1	T	8	SLD	-260219.00	-260219.00	-91087.40	-285737.00	0.00	-260219.00	-0.01	-1669080.00	5.841
1	T	8	SLD	-260219.00	-260219.00	209947.00	209947.00	0.00	-260219.00	0.01	1669080.00	7.950
1	T	8	SLD	-260219.00	-260219.00	209947.00	285737.00	0.00	-260219.00	0.01	1669080.00	5.841
1	T	11	SLD	-260047.00	-260047.00	0.00	0.00	-375.01	-260047.00	-234448.00	-0.04	625.159
1	T	11	SLD	-260047.00	-260047.00	0.00	0.00	555.60	-260048.00	234449.00	0.15	421.965
1	T	11	SLD	-249982.00	-249982.00	0.00	0.00	-375.01	-249983.00	-232791.00	-0.05	620.740
1	T	11	SLD	-249982.00	-249982.00	0.00	0.00	555.60	-249983.00	232791.00	0.13	418.982
1	T	11	SLD	-260047.00	-260047.00	-85622.60	-126049.00	0.00	-260047.00	-0.01	-1668930.00	13.240
1	T	11	SLD	-260047.00	-260047.00	-85622.60	-277772.00	0.00	-260047.00	-0.01	-1668930.00	6.008
1	T	11	SLD	-260047.00	-260047.00	204482.00	204482.00	0.00	-260047.00	0.01	1668930.00	8.162
1	T	11	SLD	-260047.00	-260047.00	204482.00	277772.00	0.00	-260047.00	0.01	1668930.00	6.008
1	T	11	SLD	-249982.00	-249982.00	-85622.60	-126049.00	0.00	-249993.00	-0.01	-1659960.00	13.169
1	T	11	SLD	-249982.00	-249982.00	-85622.60	-277772.00	0.00	-249993.00	-0.01	-1659960.00	5.976
1	T	11	SLD	-249982.00	-249982.00	204482.00	204482.00	0.00	-249993.00	0.01	1659960.00	8.118
1	T	11	SLD	-249982.00	-249982.00	204482.00	277772.00	0.00	-249993.00	0.01	1659960.00	5.976
1	T	14	SLD	-241716.00	-241716.00	0.00	0.00	1625.77	-241717.00	231430.00	0.13	142.350
1	T	14	SLD	-241716.00	-241716.00	0.00	0.00	-1443.72	-241716.00	-231430.00	-0.05	160.300
1	T	14	SLD	-268289.00	-268289.00	0.00	0.00	1625.77	-268367.00	235819.00	0.15	145.050
1	T	14	SLD	-268289.00	-268289.00	0.00	0.00	-1443.72	-268367.00	-235819.00	-0.04	163.340
1	T	14	SLD	-241716.00	-241716.00	-101347.00	-124615.00	0.00	-241716.00	-0.01	-1652560.00	13.261
1	T	14	SLD	-241716.00	-241716.00	-101347.00	-101347.00	0.00	-241716.00	-0.01	-1652560.00	16.306
1	T	14	SLD	-241716.00	-241716.00	5357.15	124615.00	0.00	-241716.00	0.02	1652560.00	13.261
1	T	14	SLD	-241716.00	-241716.00	5357.15	25045.60	0.00	-241716.00	0.02	1652560.00	65.982
1	T	14	SLD	-268289.00	-268289.00	-101347.00	-124615.00	0.00	-268289.00	-0.01	-1676250.00	13.451
1	T	14	SLD	-268289.00	-268289.00	-101347.00	-101347.00	0.00	-268289.00	-0.01	-1676250.00	16.540
1	T	14	SLD	-268289.00	-268289.00	5357.15	124615.00	0.00	-268289.00	0.01	1676250.00	13.451
1	T	14	SLD	-268289.00	-268289.00	5357.15	25045.60	0.00	-268289.00	0.01	1676250.00	66.927
1	T	17	SLD	-245025.00	-245025.00	0.00	0.00	1587.93	-245025.00	231975.00	0.14	146.085
1	T	17	SLD	-245025.00	-245025.00	0.00	0.00	-1405.88	-245025.00	-231975.00	-0.05	165.002
1	T	17	SLD	-264981.00	-264981.00	0.00	0.00	1587.93	-265070.00	235276.00	0.15	148.164
1	T	17	SLD	-264981.00	-264981.00	0.00	0.00	-1405.88	-265070.00	-235276.00	-0.04	167.350
1	T	17	SLD	-245025.00	-245025.00	-12597.60	-98672.10	0.00	-245025.00	-0.01	-1655530.00	16.778
1	T	17	SLD	-245025.00	-245025.00	-12597.60	-12597.60	0.00	-245025.00	-0.01	-1655530.00	131.418
1	T	17	SLD	-245025.00	-245025.00	-83392.00	-98672.10	0.00	-245025.00	-0.01	-1655530.00	16.778
1	T	17	SLD	-245025.00	-245025.00	-83392.00	-83392.00	0.00	-245025.00	-0.01	-1655530.00	19.852
1	T	17	SLD	-264981.00	-264981.00	-12597.60	-98672.10	0.00	-264981.00	-0.01	-1673310.00	16.958
1	T	17	SLD	-264981.00	-264981.00	-12597.60	-12597.60	0.00	-264981.00	-0.01	-1673310.00	132.830
1	T	17	SLD	-264981.00	-264981.00	-83392.00	-98672.10	0.00	-264981.00	-0.01	-1673310.00	16.958
1	T	17	SLD	-264981.00	-264981.00	-83392.00	-83392.00	0.00	-264981.00	-0.01	-1673310.00	20.066
1	T	20	SLD	-249798.00	-249798.00	0.00	0.00	569.19	-249799.00	232761.00	0.13	408.922
1	T	20	SLD	-249798.00	-249798.00	0.00	0.00	-387.14	-249799.00	-232761.00	-0.05	601.208
1	T	20	SLD	-260207.00	-260207.00	0.00	0.00	569.19	-260207.00	234475.00	0.14	411.933
1	T	20	SLD	-260207.00	-260207.00	0.00	0.00	-387.14	-260207.00	-234475.00	-0.05	605.635
1	T	20	SLD	-249798.00	-249798.00	-198512.00	-259660.00	0.00	-249810.00	-0.01	-1659800.00	6.392
1	T	20	SLD	-249798.00	-249798.00	-198512.00	-198512.00	0.00	-249810.00	-0.01	-1659800.00	8.361
1	T	20	SLD	-249798.00	-249798.00	102522.00	259660.00	0.00	-249810.00	0.01	1659800.00	6.392
1	T	20	SLD	-249798.00	-249798.00	102522.00	160091.00	0.00	-249810.00	0.01	1659800.00	10.368
1	T	20	SLD	-260207.00	-260207.00	-198512.00	-259660.00	0.00	-260207.00	-0.01	-1669070.00	6.428
1	T	20	SLD	-260207.00	-260207.00	-198512.00	-198512.00	0.00	-260207.00	-0.01	-1669070.00	8.408
1	T	20	SLD	-260207.00	-260207.00	102522.00	259660.00	0.00	-260207.00	0.01	1669070.00	6.428
1	T	20	SLD	-260207.00	-260207.00	102522.00	160091.00	0.00	-260207.00	0.01	1669070.00	10.426
1	T	23	SLD	-260035.00	-260035.00	0.00	0.00	-374.28	-260035.00	-234446.00	-0.04	626.374
1	T	23	SLD	-260035.00	-260035.00	0.00	0.00	556.33	-260035.00	234446.00	0.15	421.407
1	T	23	SLD	-249970.00	-249970.00	0.00	0.00	-374.28	-249970.00	-232789.00	-0.06	621.947

1	T	23	SLD	-249970.00	-249970.00	0.00	0.00	556.33	-249971.00	232789.00	0.13	418.428
1	T	23	SLD	-260035.00	-260035.00	-193047.00	-251695.00	0.00	-260035.00	-0.01	-1668920.00	6.631
1	T	23	SLD	-260035.00	-260035.00	-193047.00	-193047.00	0.00	-260035.00	-0.01	-1668920.00	8.645
1	T	23	SLD	-260035.00	-260035.00	97057.40	251695.00	0.00	-260035.00	0.01	1668920.00	6.631
1	T	23	SLD	-260035.00	-260035.00	97057.40	152126.00	0.00	-260035.00	0.01	1668920.00	10.971
1	T	23	SLD	-249970.00	-249970.00	-193047.00	-251695.00	0.00	-249981.00	-0.01	-1659950.00	6.595
1	T	23	SLD	-249970.00	-249970.00	-193047.00	-193047.00	0.00	-249981.00	-0.01	-1659950.00	8.599
1	T	23	SLD	-249970.00	-249970.00	97057.40	251695.00	0.00	-249981.00	0.01	1659950.00	6.595
1	T	23	SLD	-249970.00	-249970.00	97057.40	152126.00	0.00	-249981.00	0.01	1659950.00	10.912
1	T	26	SLD	-241728.00	-241728.00	0.00	0.00	1625.03	-241729.00	231432.00	0.14	142.415
1	T	26	SLD	-241728.00	-241728.00	0.00	0.00	-1444.45	-241729.00	-231432.00	-0.04	160.221
1	T	26	SLD	-268302.00	-268302.00	0.00	0.00	1625.03	-268379.00	235821.00	0.13	145.116
1	T	26	SLD	-268302.00	-268302.00	0.00	0.00	-1444.45	-268379.00	-235821.00	-0.05	163.259
1	T	26	SLD	-241728.00	-241728.00	6077.65	6077.65	0.00	-241728.00	0.01	1652570.00	271.902
1	T	26	SLD	-241728.00	-241728.00	6077.65	150692.00	0.00	-241728.00	0.01	1652570.00	10.967
1	T	26	SLD	-241728.00	-241728.00	112782.00	112782.00	0.00	-241728.00	0.01	1652570.00	14.653
1	T	26	SLD	-241728.00	-241728.00	112782.00	150692.00	0.00	-241728.00	0.01	1652570.00	10.967
1	T	26	SLD	-268302.00	-268302.00	6077.65	6077.65	0.00	-268301.00	0.01	1676260.00	275.799
1	T	26	SLD	-268302.00	-268302.00	6077.65	150692.00	0.00	-268301.00	0.01	1676260.00	11.124
1	T	26	SLD	-268302.00	-268302.00	112782.00	112782.00	0.00	-268301.00	0.01	1676260.00	14.863
1	T	26	SLD	-268302.00	-268302.00	112782.00	150692.00	0.00	-268301.00	0.01	1676260.00	11.124
1	T	29	SLD	-245037.00	-245037.00	0.00	0.00	1587.20	-245037.00	231977.00	0.13	146.154
1	T	29	SLD	-245037.00	-245037.00	0.00	0.00	-1406.61	-245037.00	-231977.00	-0.05	164.918
1	T	29	SLD	-264993.00	-264993.00	0.00	0.00	1587.20	-265082.00	235278.00	0.15	148.234
1	T	29	SLD	-264993.00	-264993.00	0.00	0.00	-1406.61	-265082.00	-235278.00	-0.05	167.265
1	T	29	SLD	-245037.00	-245037.00	94826.80	94826.80	0.00	-245037.00	0.01	1655540.00	17.459
1	T	29	SLD	-245037.00	-245037.00	94826.80	124749.00	0.00	-245037.00	0.01	1655540.00	13.271
1	T	29	SLD	-245037.00	-245037.00	24032.40	26974.30	0.00	-245037.00	0.01	1655540.00	61.374
1	T	29	SLD	-245037.00	-245037.00	24032.40	124749.00	0.00	-245037.00	0.01	1655540.00	13.271
1	T	29	SLD	-264993.00	-264993.00	94826.80	94826.80	0.00	-264993.00	0.01	1673320.00	17.646
1	T	29	SLD	-264993.00	-264993.00	94826.80	124749.00	0.00	-264993.00	0.01	1673320.00	13.414
1	T	29	SLD	-264993.00	-264993.00	24032.40	26974.30	0.00	-264993.00	0.01	1673320.00	62.034
1	T	29	SLD	-264993.00	-264993.00	24032.40	124749.00	0.00	-264993.00	0.01	1673320.00	13.414
1	T	32	SLD	-249811.00	-249811.00	0.00	0.00	568.46	-249811.00	232763.00	0.13	409.451
1	T	32	SLD	-249811.00	-249811.00	0.00	0.00	-387.87	-249811.00	-232763.00	-0.05	600.081
1	T	32	SLD	-260219.00	-260219.00	0.00	0.00	568.46	-260219.00	234477.00	0.13	412.466
1	T	32	SLD	-260219.00	-260219.00	0.00	0.00	-387.87	-260219.00	-234477.00	-0.06	604.499
1	T	32	SLD	-249811.00	-249811.00	-91087.40	-134014.00	0.00	-249822.00	-0.01	-1659810.00	12.385
1	T	32	SLD	-249811.00	-249811.00	-91087.40	-285737.00	0.00	-249822.00	-0.01	-1659810.00	5.809
1	T	32	SLD	-249811.00	-249811.00	209947.00	209947.00	0.00	-249822.00	0.02	1659810.00	7.906
1	T	32	SLD	-249811.00	-249811.00	209947.00	285737.00	0.00	-249822.00	0.02	1659810.00	5.809
1	T	32	SLD	-260219.00	-260219.00	-91087.40	-134014.00	0.00	-260219.00	-0.01	-1669080.00	12.455
1	T	32	SLD	-260219.00	-260219.00	-91087.40	-285737.00	0.00	-260219.00	-0.01	-1669080.00	5.841
1	T	32	SLD	-260219.00	-260219.00	209947.00	209947.00	0.00	-260219.00	0.01	1669080.00	7.950
1	T	32	SLD	-260219.00	-260219.00	209947.00	285737.00	0.00	-260219.00	0.01	1669080.00	5.841
1	T	35	SLD	-260047.00	-260047.00	0.00	0.00	-375.01	-260047.00	-234448.00	-0.04	625.159
1	T	35	SLD	-260047.00	-260047.00	0.00	0.00	555.60	-260048.00	234449.00	0.15	421.965
1	T	35	SLD	-249982.00	-249982.00	0.00	0.00	-375.01	-249983.00	-232791.00	-0.05	620.740
1	T	35	SLD	-249982.00	-249982.00	0.00	0.00	555.60	-249983.00	232791.00	0.13	418.982
1	T	35	SLD	-260047.00	-260047.00	-85622.60	-126049.00	0.00	-260047.00	-0.01	-1668930.00	13.240
1	T	35	SLD	-260047.00	-260047.00	-85622.60	-277772.00	0.00	-260047.00	-0.01	-1668930.00	6.008
1	T	35	SLD	-260047.00	-260047.00	204482.00	204482.00	0.00	-260047.00	0.01	1668930.00	8.162
1	T	35	SLD	-260047.00	-260047.00	204482.00	277772.00	0.00	-260047.00	0.01	1668930.00	6.008
1	T	35	SLD	-249982.00	-249982.00	-85622.60	-126049.00	0.00	-249993.00	-0.01	-1659960.00	13.169
1	T	35	SLD	-249982.00	-249982.00	-85622.60	-277772.00	0.00	-249993.00	-0.01	-1659960.00	5.976
1	T	35	SLD	-249982.00	-249982.00	204482.00	204482.00	0.00	-249993.00	0.01	1659960.00	8.118
1	T	35	SLD	-249982.00	-249982.00	204482.00	277772.00	0.00	-249993.00	0.01	1659960.00	5.976
1	T	38	SLD	-241716.00	-241716.00	0.00	0.00	1625.77	-241717.00	231430.00	0.13	142.350
1	T	38	SLD	-241716.00	-241716.00	0.00	0.00	-1443.72	-241716.00	-231430.00	-0.05	160.300
1	T	38	SLD	-268289.00	-268289.00	0.00	0.00	1625.77	-268367.00	235819.00	0.15	145.050
1	T	38	SLD	-268289.00	-268289.00	0.00	0.00	-1443.72	-268367.00	-235819.00	-0.04	163.340
1	T	38	SLD	-241716.00	-241716.00	-101347.00	-124615.00	0.00	-241716.00	-0.01	-1652560.00	13.261
1	T	38	SLD	-241716.00	-241716.00	-101347.00	-101347.00	0.00	-241716.00	-0.01	-1652560.00	16.306
1	T	38	SLD	-241716.00	-241716.00	5357.15	124615.00	0.00	-241716.00	0.02	1652560.00	13.261
1	T	38	SLD	-241716.00	-241716.00	5357.15	25045.60	0.00	-241716.00	0.02	1652560.00	65.982
1	T	38	SLD	-268289.00	-268289.00	-101347.00	-124615.00	0.00	-268289.00	-0.01	-1676250.00	13.451
1	T	38	SLD	-268289.00	-268289.00	-101347.00	-101347.00	0.00	-268289.00	-0.01	-1676250.00	16.540
1	T	38	SLD	-268289.00	-268289.00	5357.15	124615.00	0.00	-268289.00	0.01	1676250.00	13.451
1	T	38	SLD	-268289.00	-268289.00	5357.15	25045.60	0.00	-268289.00	0.01	1676250.00	66.927
1	T	41	SLD	-245025.00	-245025.00	0.00	0.00	1587.93	-245025.00	231975.00	0.14	146.085
1	T	41	SLD	-245025.00	-245025.00	0.00	0.00	-1405.88	-245025.00	-231975.00	-0.05	165.002
1	T	41	SLD	-264981.00	-264981.00	0.00	0.00	1587.93	-265070.00	235276.00	0.15	148.164
1	T	41	SLD	-264981.00	-264981.00	0.00	0.00	-1405.88	-265070.00	-235276.00	-0.04	167.350
1	T	41	SLD	-245025.00	-245025.00	-12597.60	-98672.10	0.00	-245025.00	-0.01	-1655530.00	16.778
1	T	41	SLD	-245025.00	-245025.00	-12597.60	-12597.60	0.00	-245025.00	-0.01	-1655530.00	131.418
1	T	41	SLD	-245025.00	-245025.00	-83392.00	-98672.10	0.00	-245025.00	-0.01	-1655530.00	16.778
1	T	41	SLD	-245025.00	-245025.00	-83392.00	-83392.00	0.00	-245025.00	-0.01	-1655530.00	19.852
1	T	41	SLD	-264981.00	-264981.00	-12597.60	-98672.10	0.00	-264981.00	-0.01	-1673310.00	16.958
1	T	41	SLD	-264981.00	-264981.00	-12597.60	-12597.60	0.00	-264981.00	-0.01	-1673310.00	132.830
1	T	41	SLD	-264981.00	-264981.00	-83392.00	-98672.10	0.00	-264981.00	-0.01	-1673310.00	16.958
1	T	41	SLD	-264981.00	-264981.00	-83392.00	-83392.00	0.00	-264981.00	-0.01	-1673310.00	20.066
1	T	44	SLD	-249798.00	-249798.00	0.00	0.00	569.19	-249799.00	232761.00	0.13	408.922

1	T	44	SLD	-249798.00	-249798.00	0.00	0.00	-387.14	-249799.00	-232761.00	-0.05	601.208
1	T	44	SLD	-260207.00	-260207.00	0.00	0.00	569.19	-260207.00	234475.00	0.14	411.933
1	T	44	SLD	-260207.00	-260207.00	0.00	0.00	-387.14	-260207.00	-234475.00	-0.05	605.635
1	T	44	SLD	-249798.00	-249798.00	-198512.00	-259660.00	0.00	-249810.00	-0.01	-1659800.00	6.392
1	T	44	SLD	-249798.00	-249798.00	-198512.00	-198512.00	0.00	-249810.00	-0.01	-1659800.00	8.361
1	T	44	SLD	-249798.00	-249798.00	102522.00	259660.00	0.00	-249810.00	0.01	1659800.00	6.392
1	T	44	SLD	-249798.00	-249798.00	102522.00	160091.00	0.00	-249810.00	0.01	1659800.00	10.368
1	T	44	SLD	-260207.00	-260207.00	-198512.00	-259660.00	0.00	-260207.00	-0.01	-1669070.00	6.428
1	T	44	SLD	-260207.00	-260207.00	-198512.00	-198512.00	0.00	-260207.00	-0.01	-1669070.00	8.408
1	T	44	SLD	-260207.00	-260207.00	102522.00	259660.00	0.00	-260207.00	0.01	1669070.00	6.428
1	T	44	SLD	-260207.00	-260207.00	102522.00	160091.00	0.00	-260207.00	0.01	1669070.00	10.426
1	T	47	SLD	-260035.00	-260035.00	0.00	0.00	-374.28	-260035.00	-234446.00	-0.04	626.374
1	T	47	SLD	-260035.00	-260035.00	0.00	0.00	556.33	-260035.00	234446.00	0.15	421.407
1	T	47	SLD	-249970.00	-249970.00	0.00	0.00	-374.28	-249970.00	-232789.00	-0.06	621.947
1	T	47	SLD	-249970.00	-249970.00	0.00	0.00	556.33	-249971.00	232789.00	0.13	418.428
1	T	47	SLD	-260035.00	-260035.00	-193047.00	-251695.00	0.00	-260035.00	-0.01	-1668920.00	6.631
1	T	47	SLD	-260035.00	-260035.00	-193047.00	-193047.00	0.00	-260035.00	-0.01	-1668920.00	8.645
1	T	47	SLD	-260035.00	-260035.00	97057.40	251695.00	0.00	-260035.00	0.01	1668920.00	6.631
1	T	47	SLD	-260035.00	-260035.00	97057.40	152126.00	0.00	-260035.00	0.01	1668920.00	10.971
1	T	47	SLD	-249970.00	-249970.00	-193047.00	-251695.00	0.00	-249981.00	-0.01	-1659950.00	6.595
1	T	47	SLD	-249970.00	-249970.00	-193047.00	-193047.00	0.00	-249981.00	-0.01	-1659950.00	8.599
1	T	47	SLD	-249970.00	-249970.00	97057.40	251695.00	0.00	-249981.00	0.01	1659950.00	6.595
1	T	47	SLD	-249970.00	-249970.00	97057.40	152126.00	0.00	-249981.00	0.01	1659950.00	10.912

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-260393.00	0.00	-52.64	13.93	208.82
1	P	73	SLE R	-260393.00	-26717.00	0.00	16.44	245.33
1	P	74	SLE R	-260393.00	0.00	-52.64	13.93	208.82
1	P	74	SLE R	-260393.00	-26717.00	0.00	16.44	245.33
1	P	75	SLE R	-260393.00	0.00	-52.64	13.93	208.82
1	P	75	SLE R	-260393.00	-26717.00	0.00	16.44	245.33
1	P	76	SLE R	-260393.00	0.00	-52.64	13.93	208.82
1	P	76	SLE R	-260393.00	-26717.00	0.00	16.44	245.33
1	P	77	SLE R	-261305.00	0.00	-53.21	13.98	209.55
1	P	77	SLE R	-261305.00	-26717.00	0.00	16.49	246.06
1	P	78	SLE R	-261305.00	0.00	-53.21	13.98	209.55
1	P	78	SLE R	-261305.00	-26717.00	0.00	16.49	246.06
1	P	79	SLE R	-261305.00	0.00	-53.21	13.98	209.55
1	P	79	SLE R	-261305.00	-26717.00	0.00	16.49	246.06
1	P	80	SLE R	-261305.00	0.00	-53.21	13.98	209.55
1	P	80	SLE R	-261305.00	-26717.00	0.00	16.49	246.06
1	P	81	SLE R	-263397.00	0.00	50.65	14.09	211.21
1	P	81	SLE R	-263397.00	-26717.00	0.00	16.60	247.73
1	P	82	SLE R	-263397.00	0.00	50.65	14.09	211.21
1	P	82	SLE R	-263397.00	-26717.00	0.00	16.60	247.73
1	P	83	SLE R	-263397.00	0.00	50.65	14.09	211.21
1	P	83	SLE R	-263397.00	-26717.00	0.00	16.60	247.73
1	P	84	SLE R	-263397.00	0.00	50.65	14.09	211.21
1	P	84	SLE R	-263397.00	-26717.00	0.00	16.60	247.73
1	P	85	SLE R	-260393.00	0.00	-52.64	13.93	208.82
1	P	85	SLE R	-260393.00	-26717.00	0.00	16.44	245.33
1	P	86	SLE R	-260393.00	0.00	-52.64	13.93	208.82
1	P	86	SLE R	-260393.00	-26717.00	0.00	16.44	245.33
1	P	87	SLE R	-260393.00	0.00	-52.64	13.93	208.82
1	P	87	SLE R	-260393.00	-26717.00	0.00	16.44	245.33
1	P	88	SLE R	-260393.00	0.00	-52.64	13.93	208.82
1	P	88	SLE R	-260393.00	-26717.00	0.00	16.44	245.33
1	P	89	SLE R	-260393.00	0.00	-52.64	13.93	208.82
1	P	89	SLE R	-260393.00	-26717.00	0.00	16.44	245.33
1	P	90	SLE R	-260393.00	0.00	-52.64	13.93	208.82
1	P	90	SLE R	-260393.00	-26717.00	0.00	16.44	245.33
1	P	91	SLE R	-260393.00	0.00	-52.64	13.93	208.82
1	P	91	SLE R	-260393.00	-26717.00	0.00	16.44	245.33
1	P	92	SLE R	-260393.00	0.00	-52.64	13.93	208.82
1	P	92	SLE R	-260393.00	-26717.00	0.00	16.44	245.33
1	P	93	SLE R	-270148.00	0.00	-58.42	14.45	216.67
1	P	93	SLE R	-270148.00	-26712.50	0.00	16.96	253.13
1	P	94	SLE R	-270148.00	0.00	-58.42	14.45	216.67
1	P	94	SLE R	-270148.00	-26712.50	0.00	16.96	253.13
1	P	95	SLE R	-270148.00	0.00	-58.42	14.45	216.67
1	P	95	SLE R	-270148.00	-26712.50	0.00	16.96	253.13
1	P	96	SLE R	-270148.00	0.00	-58.42	14.45	216.67
1	P	96	SLE R	-270148.00	-26712.50	0.00	16.96	253.13
1	T	73	SLE R	-260393.00	0.00	28.46	13.91	208.65
1	T	73	SLE R	-260393.00	11844.00	0.00	15.02	224.79
1	T	74	SLE R	-260393.00	0.00	28.46	13.91	208.65
1	T	74	SLE R	-260393.00	11844.00	0.00	15.02	224.79
1	T	75	SLE R	-260393.00	0.00	28.46	13.91	208.65
1	T	75	SLE R	-260393.00	11844.00	0.00	15.02	224.79

1 T	76 SLE R	-260393.00	0.00	28.46	13.91	208.65		
1 T	76 SLE R	-260393.00	11844.00	0.00	15.02	224.79		
1 T	77 SLE R	-261305.00	0.00	29.59	13.96	209.38		
1 T	77 SLE R	-261305.00	11844.00	0.00	15.07	225.53		
1 T	78 SLE R	-261305.00	0.00	29.59	13.96	209.38		
1 T	78 SLE R	-261305.00	11844.00	0.00	15.07	225.53		
1 T	79 SLE R	-261305.00	0.00	29.59	13.96	209.38		
1 T	79 SLE R	-261305.00	11844.00	0.00	15.07	225.53		
1 T	80 SLE R	-261305.00	0.00	29.59	13.96	209.38		
1 T	80 SLE R	-261305.00	11844.00	0.00	15.07	225.53		
1 T	81 SLE R	-263397.00	0.00	-183.14	14.17	212.14		
1 T	81 SLE R	-263397.00	11844.10	0.00	15.18	227.20		
1 T	82 SLE R	-263397.00	0.00	-183.14	14.17	212.14		
1 T	82 SLE R	-263397.00	11844.10	0.00	15.18	227.20		
1 T	83 SLE R	-263397.00	0.00	-183.14	14.17	212.14		
1 T	83 SLE R	-263397.00	11844.10	0.00	15.18	227.20		
1 T	84 SLE R	-263397.00	0.00	-183.14	14.17	212.14		
1 T	84 SLE R	-263397.00	11844.10	0.00	15.18	227.20		
1 T	85 SLE R	-260393.00	0.00	28.46	13.91	208.65		
1 T	85 SLE R	-260393.00	11844.00	0.00	15.02	224.79		
1 T	86 SLE R	-260393.00	0.00	28.46	13.91	208.65		
1 T	86 SLE R	-260393.00	11844.00	0.00	15.02	224.79		
1 T	87 SLE R	-260393.00	0.00	28.46	13.91	208.65		
1 T	87 SLE R	-260393.00	11844.00	0.00	15.02	224.79		
1 T	88 SLE R	-260393.00	0.00	28.46	13.91	208.65		
1 T	88 SLE R	-260393.00	11844.00	0.00	15.02	224.79		
1 T	89 SLE R	-260393.00	0.00	28.46	13.91	208.65		
1 T	89 SLE R	-260393.00	11844.00	0.00	15.02	224.79		
1 T	90 SLE R	-260393.00	0.00	28.46	13.91	208.65		
1 T	90 SLE R	-260393.00	11844.00	0.00	15.02	224.79		
1 T	91 SLE R	-260393.00	0.00	28.46	13.91	208.65		
1 T	91 SLE R	-260393.00	11844.00	0.00	15.02	224.79		
1 T	92 SLE R	-260393.00	0.00	28.46	13.91	208.65		
1 T	92 SLE R	-260393.00	11844.00	0.00	15.02	224.79		
1 T	93 SLE R	-270148.00	0.00	40.76	14.44	216.54		
1 T	93 SLE R	-270148.00	11826.70	0.00	15.54	232.58		
1 T	94 SLE R	-270148.00	0.00	40.76	14.44	216.54		
1 T	94 SLE R	-270148.00	11826.70	0.00	15.54	232.58		
1 T	95 SLE R	-270148.00	0.00	40.76	14.44	216.54		
1 T	95 SLE R	-270148.00	11826.70	0.00	15.54	232.58		
1 T	96 SLE R	-270148.00	0.00	40.76	14.44	216.54		
1 T	96 SLE R	-270148.00	11826.70	0.00	15.54	232.58		
1 P	121 SLE Q	-255007.00	0.00	-69.47	13.65			
1 P	121 SLE Q	-255007.00	-13724.90	0.00	14.91			
1 P	122 SLE Q	-255007.00	0.00	-69.47	13.65			
1 P	122 SLE Q	-255007.00	-13724.90	0.00	14.91			
1 T	121 SLE Q	-255007.00	0.00	90.59	13.67			
1 T	121 SLE Q	-255007.00	6035.75	0.00	14.18			
1 T	122 SLE Q	-255007.00	0.00	90.59	13.67			
1 T	122 SLE Q	-255007.00	6035.75	0.00	14.18			

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	1	SLV	-918.90	1378.35	604405.00	504672.00	424200.00	228299.00	195901.00	307.76
1	P	1	SLV	-115529.00	173294.00	604405.00	504672.00	424200.00	228299.00	195901.00	2.45
1	P	1	SLV	-115529.00	173294.00	604405.00	504672.00	424200.00	228299.00	195901.00	2.45
1	P	1	SLV	-918.90	1378.35	614204.00	504672.00	431608.00	228299.00	203308.00	313.13
1	P	1	SLV	-115529.00	173294.00	614204.00	504672.00	431608.00	228299.00	203308.00	2.49
1	P	1	SLV	-115529.00	173294.00	614204.00	504672.00	431608.00	228299.00	203308.00	2.49
1	P	4	SLV	-96320.80	144481.00	606825.00	504672.00	426115.00	228299.00	197816.00	2.95
1	P	4	SLV	-96320.80	144481.00	606825.00	504672.00	426115.00	228299.00	197816.00	2.95
1	P	4	SLV	-20127.50	30191.30	606825.00	504672.00	426115.00	228299.00	197816.00	14.11
1	P	4	SLV	-96320.80	144481.00	611784.00	504672.00	429766.00	228299.00	201466.00	2.97
1	P	4	SLV	-96320.80	144481.00	611784.00	504672.00	429766.00	228299.00	201466.00	2.97
1	P	4	SLV	-20127.50	30191.30	611784.00	504672.00	429766.00	228299.00	201466.00	14.23
1	P	7	SLV	103342.00	155014.00	606967.00	504672.00	426219.00	228299.00	197919.00	2.75
1	P	7	SLV	-219791.00	329686.00	606967.00	504672.00	426219.00	228299.00	197919.00	1.29
1	P	7	SLV	-219791.00	329686.00	606967.00	504672.00	426219.00	228299.00	197919.00	1.29
1	P	7	SLV	103342.00	155014.00	611642.00	504672.00	429661.00	228299.00	201362.00	2.77
1	P	7	SLV	-219791.00	329686.00	611642.00	504672.00	429661.00	228299.00	201362.00	1.30
1	P	7	SLV	-219791.00	329686.00	611642.00	504672.00	429661.00	228299.00	201362.00	1.30
1	P	10	SLV	97307.30	145961.00	611584.00	504672.00	429618.00	228299.00	201319.00	2.94
1	P	10	SLV	-213756.00	320634.00	611584.00	504672.00	429618.00	228299.00	201319.00	1.34
1	P	10	SLV	-213756.00	320634.00	611584.00	504672.00	429618.00	228299.00	201319.00	1.34
1	P	10	SLV	97307.30	145961.00	607025.00	504672.00	426261.00	228299.00	197961.00	2.92

1	P	10	SLV	-213756.00	320634.00	607025.00	504672.00	426261.00	228299.00	197961.00	1.33
1	P	10	SLV	-213756.00	320634.00	607025.00	504672.00	426261.00	228299.00	197961.00	1.33
1	P	13	SLV	104553.00	156830.00	604401.00	504672.00	424197.00	228299.00	195898.00	2.70
1	P	13	SLV	104553.00	156830.00	604401.00	504672.00	424197.00	228299.00	195898.00	2.70
1	P	13	SLV	-10057.50	15086.30	604401.00	504672.00	424197.00	228299.00	195898.00	28.12
1	P	13	SLV	104553.00	156830.00	614201.00	504672.00	431605.00	228299.00	203305.00	2.75
1	P	13	SLV	104553.00	156830.00	614201.00	504672.00	431605.00	228299.00	203305.00	2.75
1	P	13	SLV	-10057.50	15086.30	614201.00	504672.00	431605.00	228299.00	203305.00	28.61
1	P	16	SLV	9151.11	13726.70	606821.00	504672.00	426113.00	228299.00	197813.00	31.04
1	P	16	SLV	85344.40	128017.00	606821.00	504672.00	426113.00	228299.00	197813.00	3.33
1	P	16	SLV	85344.40	128017.00	606821.00	504672.00	426113.00	228299.00	197813.00	3.33
1	P	16	SLV	9151.11	13726.70	611780.00	504672.00	429763.00	228299.00	201463.00	31.31
1	P	16	SLV	85344.40	128017.00	611780.00	504672.00	429763.00	228299.00	201463.00	3.36
1	P	16	SLV	85344.40	128017.00	611780.00	504672.00	429763.00	228299.00	201463.00	3.36
1	P	19	SLV	208814.00	313222.00	606963.00	504672.00	426216.00	228299.00	197916.00	1.36
1	P	19	SLV	208814.00	313222.00	606963.00	504672.00	426216.00	228299.00	197916.00	1.36
1	P	19	SLV	-114319.00	171478.00	606963.00	504672.00	426216.00	228299.00	197916.00	2.49
1	P	19	SLV	208814.00	313222.00	611638.00	504672.00	429658.00	228299.00	201359.00	1.37
1	P	19	SLV	208814.00	313222.00	611638.00	504672.00	429658.00	228299.00	201359.00	1.37
1	P	19	SLV	-114319.00	171478.00	611638.00	504672.00	429658.00	228299.00	201359.00	2.51
1	P	22	SLV	202779.00	304169.00	611580.00	504672.00	429615.00	228299.00	201316.00	1.41
1	P	22	SLV	202779.00	304169.00	611580.00	504672.00	429615.00	228299.00	201316.00	1.41
1	P	22	SLV	-108284.00	162426.00	611580.00	504672.00	429615.00	228299.00	201316.00	2.65
1	P	22	SLV	202779.00	304169.00	607022.00	504672.00	426258.00	228299.00	197959.00	1.40
1	P	22	SLV	202779.00	304169.00	607022.00	504672.00	426258.00	228299.00	197959.00	1.40
1	P	22	SLV	-108284.00	162426.00	607022.00	504672.00	426258.00	228299.00	197959.00	2.62
1	P	25	SLV	-918.90	1378.35	604405.00	504672.00	424200.00	228299.00	195901.00	307.76
1	P	25	SLV	-115529.00	173294.00	604405.00	504672.00	424200.00	228299.00	195901.00	2.45
1	P	25	SLV	-115529.00	173294.00	604405.00	504672.00	424200.00	228299.00	195901.00	2.45
1	P	25	SLV	-918.90	1378.35	614204.00	504672.00	431608.00	228299.00	203308.00	313.13
1	P	25	SLV	-115529.00	173294.00	614204.00	504672.00	431608.00	228299.00	203308.00	2.49
1	P	25	SLV	-115529.00	173294.00	614204.00	504672.00	431608.00	228299.00	203308.00	2.49
1	P	28	SLV	-96320.80	144481.00	606825.00	504672.00	426115.00	228299.00	197816.00	2.95
1	P	28	SLV	-96320.80	144481.00	606825.00	504672.00	426115.00	228299.00	197816.00	2.95
1	P	28	SLV	-20127.50	30191.30	606825.00	504672.00	426115.00	228299.00	197816.00	14.11
1	P	28	SLV	-96320.80	144481.00	611784.00	504672.00	429766.00	228299.00	201466.00	2.97
1	P	28	SLV	-96320.80	144481.00	611784.00	504672.00	429766.00	228299.00	201466.00	2.97
1	P	28	SLV	-20127.50	30191.30	611784.00	504672.00	429766.00	228299.00	201466.00	14.23
1	P	31	SLV	103342.00	155014.00	606967.00	504672.00	426219.00	228299.00	197919.00	2.75
1	P	31	SLV	-219791.00	329686.00	606967.00	504672.00	426219.00	228299.00	197919.00	1.29
1	P	31	SLV	-219791.00	329686.00	606967.00	504672.00	426219.00	228299.00	197919.00	1.29
1	P	31	SLV	103342.00	155014.00	611642.00	504672.00	429661.00	228299.00	201362.00	2.77
1	P	31	SLV	-219791.00	329686.00	611642.00	504672.00	429661.00	228299.00	201362.00	1.30
1	P	31	SLV	-219791.00	329686.00	611642.00	504672.00	429661.00	228299.00	201362.00	1.30
1	P	34	SLV	97307.30	145961.00	611584.00	504672.00	429618.00	228299.00	201319.00	2.94
1	P	34	SLV	-213756.00	320634.00	611584.00	504672.00	429618.00	228299.00	201319.00	1.34
1	P	34	SLV	-213756.00	320634.00	611584.00	504672.00	429618.00	228299.00	201319.00	1.34
1	P	34	SLV	97307.30	145961.00	607025.00	504672.00	426261.00	228299.00	197961.00	2.92
1	P	34	SLV	-213756.00	320634.00	607025.00	504672.00	426261.00	228299.00	197961.00	1.33
1	P	34	SLV	-213756.00	320634.00	607025.00	504672.00	426261.00	228299.00	197961.00	1.33
1	P	37	SLV	104553.00	156830.00	604401.00	504672.00	424197.00	228299.00	195898.00	2.70
1	P	37	SLV	104553.00	156830.00	604401.00	504672.00	424197.00	228299.00	195898.00	2.70
1	P	37	SLV	-10057.50	15086.30	604401.00	504672.00	424197.00	228299.00	195898.00	28.12
1	P	37	SLV	104553.00	156830.00	614201.00	504672.00	431605.00	228299.00	203305.00	2.75
1	P	37	SLV	104553.00	156830.00	614201.00	504672.00	431605.00	228299.00	203305.00	2.75
1	P	37	SLV	-10057.50	15086.30	614201.00	504672.00	431605.00	228299.00	203305.00	28.61
1	P	40	SLV	9151.11	13726.70	606821.00	504672.00	426113.00	228299.00	197813.00	31.04
1	P	40	SLV	85344.40	128017.00	606821.00	504672.00	426113.00	228299.00	197813.00	3.33
1	P	40	SLV	85344.40	128017.00	606821.00	504672.00	426113.00	228299.00	197813.00	3.33
1	P	40	SLV	9151.11	13726.70	611780.00	504672.00	429763.00	228299.00	201463.00	31.31
1	P	40	SLV	85344.40	128017.00	611780.00	504672.00	429763.00	228299.00	201463.00	3.36
1	P	40	SLV	85344.40	128017.00	611780.00	504672.00	429763.00	228299.00	201463.00	3.36
1	P	43	SLV	208814.00	313222.00	606963.00	504672.00	426216.00	228299.00	197916.00	1.36
1	P	43	SLV	208814.00	313222.00	606963.00	504672.00	426216.00	228299.00	197916.00	1.36
1	P	43	SLV	-114319.00	171478.00	606963.00	504672.00	426216.00	228299.00	197916.00	2.49
1	P	43	SLV	208814.00	313222.00	611638.00	504672.00	429658.00	228299.00	201359.00	1.37
1	P	43	SLV	208814.00	313222.00	611638.00	504672.00	429658.00	228299.00	201359.00	1.37
1	P	43	SLV	-114319.00	171478.00	611638.00	504672.00	429658.00	228299.00	201359.00	2.51
1	P	46	SLV	202779.00	304169.00	611580.00	504672.00	429615.00	228299.00	201316.00	1.41
1	P	46	SLV	202779.00	304169.00	611580.00	504672.00	429615.00	228299.00	201316.00	1.41
1	P	46	SLV	-108284.00	162426.00	611580.00	504672.00	429615.00	228299.00	201316.00	2.65
1	P	46	SLV	202779.00	304169.00	607022.00	504672.00	426258.00	228299.00	197959.00	1.40
1	P	46	SLV	202779.00	304169.00	607022.00	504672.00	426258.00	228299.00	197959.00	1.40
1	P	46	SLV	-108284.00	162426.00	607022.00	504672.00	426258.00	228299.00	197959.00	2.62
1	T	1	SLV	-115529.00	86647.10	604405.00	504672.00				5.82
1	T	1	SLV	-115529.00	86647.10	604405.00	504672.00				5.82
1	T	1	SLV	-918.90	86647.10	604405.00	504672.00				5.82
1	T	1	SLV	-918.90	86647.10	604405.00	504672.00				5.82
1	T	1	SLV	-115529.00	86647.10	614204.00	504672.00				5.82
1	T	1	SLV	-115529.00	86647.10	614204.00	504672.00				5.82
1	T	1	SLV	-918.90	86647.10	614204.00	504672.00				5.82
1	T	1	SLV	-918.90	86647.10	614204.00	504672.00				5.82

1	T	4	SLV	-20127.50	72240.60	606825.00	504672.00	6.99
1	T	4	SLV	-20127.50	72240.60	606825.00	504672.00	6.99
1	T	4	SLV	-96320.80	72240.60	606825.00	504672.00	6.99
1	T	4	SLV	-96320.80	72240.60	606825.00	504672.00	6.99
1	T	4	SLV	-20127.50	72240.60	611784.00	504672.00	6.99
1	T	4	SLV	-20127.50	72240.60	611784.00	504672.00	6.99
1	T	4	SLV	-96320.80	72240.60	611784.00	504672.00	6.99
1	T	4	SLV	-96320.80	72240.60	611784.00	504672.00	6.99
1	T	7	SLV	-219791.00	164843.00	606967.00	504672.00	3.06
1	T	7	SLV	-219791.00	164843.00	606967.00	504672.00	3.06
1	T	7	SLV	103342.00	164843.00	606967.00	504672.00	3.06
1	T	7	SLV	103342.00	164843.00	606967.00	504672.00	3.06
1	T	7	SLV	-219791.00	164843.00	611642.00	504672.00	3.06
1	T	7	SLV	-219791.00	164843.00	611642.00	504672.00	3.06
1	T	7	SLV	103342.00	164843.00	611642.00	504672.00	3.06
1	T	7	SLV	103342.00	164843.00	611642.00	504672.00	3.06
1	T	10	SLV	-213756.00	160317.00	611584.00	504672.00	3.15
1	T	10	SLV	-213756.00	160317.00	611584.00	504672.00	3.15
1	T	10	SLV	97307.30	160317.00	611584.00	504672.00	3.15
1	T	10	SLV	97307.30	160317.00	611584.00	504672.00	3.15
1	T	10	SLV	-213756.00	160317.00	607025.00	504672.00	3.15
1	T	10	SLV	-213756.00	160317.00	607025.00	504672.00	3.15
1	T	10	SLV	97307.30	160317.00	607025.00	504672.00	3.15
1	T	10	SLV	97307.30	160317.00	607025.00	504672.00	3.15
1	T	13	SLV	-10057.50	78414.80	604401.00	504672.00	6.44
1	T	13	SLV	-10057.50	78414.80	604401.00	504672.00	6.44
1	T	13	SLV	104553.00	78414.80	604401.00	504672.00	6.44
1	T	13	SLV	104553.00	78414.80	604401.00	504672.00	6.44
1	T	13	SLV	-10057.50	78414.80	614201.00	504672.00	6.44
1	T	13	SLV	-10057.50	78414.80	614201.00	504672.00	6.44
1	T	13	SLV	104553.00	78414.80	614201.00	504672.00	6.44
1	T	13	SLV	104553.00	78414.80	614201.00	504672.00	6.44
1	T	16	SLV	85344.40	64008.30	606821.00	504672.00	7.88
1	T	16	SLV	85344.40	64008.30	606821.00	504672.00	7.88
1	T	16	SLV	9151.11	64008.30	606821.00	504672.00	7.88
1	T	16	SLV	9151.11	64008.30	606821.00	504672.00	7.88
1	T	16	SLV	85344.40	64008.30	611780.00	504672.00	7.88
1	T	16	SLV	85344.40	64008.30	611780.00	504672.00	7.88
1	T	16	SLV	9151.11	64008.30	611780.00	504672.00	7.88
1	T	16	SLV	9151.11	64008.30	611780.00	504672.00	7.88
1	T	19	SLV	-114319.00	156611.00	606963.00	504672.00	3.22
1	T	19	SLV	-114319.00	156611.00	606963.00	504672.00	3.22
1	T	19	SLV	208814.00	156611.00	606963.00	504672.00	3.22
1	T	19	SLV	208814.00	156611.00	606963.00	504672.00	3.22
1	T	19	SLV	-114319.00	156611.00	611638.00	504672.00	3.22
1	T	19	SLV	-114319.00	156611.00	611638.00	504672.00	3.22
1	T	19	SLV	208814.00	156611.00	611638.00	504672.00	3.22
1	T	19	SLV	208814.00	156611.00	611638.00	504672.00	3.22
1	T	22	SLV	-108284.00	152084.00	611580.00	504672.00	3.32
1	T	22	SLV	-108284.00	152084.00	611580.00	504672.00	3.32
1	T	22	SLV	202779.00	152084.00	611580.00	504672.00	3.32
1	T	22	SLV	202779.00	152084.00	611580.00	504672.00	3.32
1	T	22	SLV	-108284.00	152084.00	607022.00	504672.00	3.32
1	T	22	SLV	-108284.00	152084.00	607022.00	504672.00	3.32
1	T	22	SLV	202779.00	152084.00	607022.00	504672.00	3.32
1	T	22	SLV	202779.00	152084.00	607022.00	504672.00	3.32
1	T	25	SLV	-115529.00	86647.10	604405.00	504672.00	5.82
1	T	25	SLV	-115529.00	86647.10	604405.00	504672.00	5.82
1	T	25	SLV	-918.90	86647.10	604405.00	504672.00	5.82
1	T	25	SLV	-918.90	86647.10	604405.00	504672.00	5.82
1	T	25	SLV	-115529.00	86647.10	614204.00	504672.00	5.82
1	T	25	SLV	-115529.00	86647.10	614204.00	504672.00	5.82
1	T	25	SLV	-918.90	86647.10	614204.00	504672.00	5.82
1	T	25	SLV	-918.90	86647.10	614204.00	504672.00	5.82
1	T	28	SLV	-20127.50	72240.60	606825.00	504672.00	6.99
1	T	28	SLV	-20127.50	72240.60	606825.00	504672.00	6.99
1	T	28	SLV	-96320.80	72240.60	606825.00	504672.00	6.99
1	T	28	SLV	-96320.80	72240.60	606825.00	504672.00	6.99
1	T	28	SLV	-20127.50	72240.60	611784.00	504672.00	6.99
1	T	28	SLV	-20127.50	72240.60	611784.00	504672.00	6.99
1	T	28	SLV	-96320.80	72240.60	611784.00	504672.00	6.99
1	T	28	SLV	-96320.80	72240.60	611784.00	504672.00	6.99
1	T	31	SLV	-219791.00	164843.00	606967.00	504672.00	3.06
1	T	31	SLV	-219791.00	164843.00	606967.00	504672.00	3.06
1	T	31	SLV	103342.00	164843.00	606967.00	504672.00	3.06
1	T	31	SLV	103342.00	164843.00	606967.00	504672.00	3.06
1	T	31	SLV	-219791.00	164843.00	611642.00	504672.00	3.06
1	T	31	SLV	-219791.00	164843.00	611642.00	504672.00	3.06
1	T	31	SLV	103342.00	164843.00	611642.00	504672.00	3.06
1	T	31	SLV	103342.00	164843.00	611642.00	504672.00	3.06
1	T	34	SLV	-213756.00	160317.00	611584.00	504672.00	3.15
1	T	34	SLV	-213756.00	160317.00	611584.00	504672.00	3.15

1	T	34	SLV	97307.30	160317.00	611584.00	504672.00				3.15
1	T	34	SLV	97307.30	160317.00	611584.00	504672.00				3.15
1	T	34	SLV	-213756.00	160317.00	607025.00	504672.00				3.15
1	T	34	SLV	-213756.00	160317.00	607025.00	504672.00				3.15
1	T	34	SLV	97307.30	160317.00	607025.00	504672.00				3.15
1	T	34	SLV	97307.30	160317.00	607025.00	504672.00				3.15
1	T	37	SLV	-10057.50	78414.80	604401.00	504672.00				6.44
1	T	37	SLV	-10057.50	78414.80	604401.00	504672.00				6.44
1	T	37	SLV	104553.00	78414.80	604401.00	504672.00				6.44
1	T	37	SLV	104553.00	78414.80	604401.00	504672.00				6.44
1	T	37	SLV	-10057.50	78414.80	614201.00	504672.00				6.44
1	T	37	SLV	-10057.50	78414.80	614201.00	504672.00				6.44
1	T	37	SLV	104553.00	78414.80	614201.00	504672.00				6.44
1	T	37	SLV	104553.00	78414.80	614201.00	504672.00				6.44
1	T	40	SLV	85344.40	64008.30	606821.00	504672.00				7.88
1	T	40	SLV	85344.40	64008.30	606821.00	504672.00				7.88
1	T	40	SLV	9151.11	64008.30	606821.00	504672.00				7.88
1	T	40	SLV	9151.11	64008.30	606821.00	504672.00				7.88
1	T	40	SLV	85344.40	64008.30	611780.00	504672.00				7.88
1	T	40	SLV	85344.40	64008.30	611780.00	504672.00				7.88
1	T	40	SLV	9151.11	64008.30	611780.00	504672.00				7.88
1	T	40	SLV	9151.11	64008.30	611780.00	504672.00				7.88
1	T	43	SLV	-114319.00	156611.00	606963.00	504672.00				3.22
1	T	43	SLV	-114319.00	156611.00	606963.00	504672.00				3.22
1	T	43	SLV	208814.00	156611.00	606963.00	504672.00				3.22
1	T	43	SLV	208814.00	156611.00	606963.00	504672.00				3.22
1	T	43	SLV	-114319.00	156611.00	611638.00	504672.00				3.22
1	T	43	SLV	-114319.00	156611.00	611638.00	504672.00				3.22
1	T	43	SLV	208814.00	156611.00	611638.00	504672.00				3.22
1	T	43	SLV	208814.00	156611.00	611638.00	504672.00				3.22
1	T	46	SLV	-108284.00	152084.00	611580.00	504672.00				3.32
1	T	46	SLV	-108284.00	152084.00	611580.00	504672.00				3.32
1	T	46	SLV	202779.00	152084.00	611580.00	504672.00				3.32
1	T	46	SLV	202779.00	152084.00	611580.00	504672.00				3.32
1	T	46	SLV	-108284.00	152084.00	607022.00	504672.00				3.32
1	T	46	SLV	-108284.00	152084.00	607022.00	504672.00				3.32
1	T	46	SLV	202779.00	152084.00	607022.00	504672.00				3.32
1	T	46	SLV	202779.00	152084.00	607022.00	504672.00				3.32
1	P	2	SLD	-2417.82	3626.74	882608.00	580372.00	491031.00	262544.00	228487.00	135.39
1	P	2	SLD	-83481.30	125222.00	882608.00	580372.00	457525.00	262544.00	194981.00	3.65
1	P	2	SLD	-83481.30	125222.00	882608.00	580372.00	491031.00	262544.00	228487.00	3.92
1	P	2	SLD	-2417.82	3626.74	888525.00	580372.00	499263.00	262544.00	236718.00	137.66
1	P	2	SLD	-83481.30	125222.00	888525.00	580372.00	465757.00	262544.00	203212.00	3.72
1	P	2	SLD	-83481.30	125222.00	888525.00	580372.00	499263.00	262544.00	236718.00	3.99
1	P	5	SLD	-69648.40	104473.00	883345.00	580372.00	464350.00	262544.00	201805.00	4.44
1	P	5	SLD	-69648.40	104473.00	883345.00	580372.00	486240.00	262544.00	223695.00	4.65
1	P	5	SLD	-16250.70	24376.00	883345.00	580372.00	486240.00	262544.00	223695.00	19.95
1	P	5	SLD	-69648.40	104473.00	887788.00	580372.00	470529.00	262544.00	207985.00	4.50
1	P	5	SLD	-69648.40	104473.00	887788.00	580372.00	492419.00	262544.00	229875.00	4.71
1	P	5	SLD	-16250.70	24376.00	887788.00	580372.00	492419.00	262544.00	229875.00	20.20
1	P	8	SLD	71081.00	106622.00	884408.00	580372.00	512110.00	262544.00	249566.00	4.80
1	P	8	SLD	-156980.00	235470.00	884408.00	580372.00	489780.00	262544.00	227235.00	2.08
1	P	8	SLD	-156980.00	235470.00	884408.00	580372.00	512110.00	262544.00	249566.00	2.17
1	P	8	SLD	71081.00	106622.00	886725.00	580372.00	514177.00	262544.00	251633.00	4.82
1	P	8	SLD	-156980.00	235470.00	886725.00	580372.00	493006.00	262544.00	230461.00	2.09
1	P	8	SLD	-156980.00	235470.00	886725.00	580372.00	514177.00	262544.00	251633.00	2.18
1	P	11	SLD	66849.40	100274.00	886687.00	580372.00	514142.00	262544.00	251598.00	5.13
1	P	11	SLD	-152749.00	229123.00	886687.00	580372.00	491169.00	262544.00	228624.00	2.14
1	P	11	SLD	-152749.00	229123.00	886687.00	580372.00	514142.00	262544.00	251598.00	2.24
1	P	11	SLD	66849.40	100274.00	884446.00	580372.00	512144.00	262544.00	249599.00	5.11
1	P	11	SLD	-152749.00	229123.00	884446.00	580372.00	488049.00	262544.00	225505.00	2.13
1	P	11	SLD	-152749.00	229123.00	884446.00	580372.00	512144.00	262544.00	249599.00	2.24
1	P	14	SLD	71572.90	107359.00	882606.00	580372.00	485190.00	262544.00	222645.00	4.52
1	P	14	SLD	71572.90	107359.00	882606.00	580372.00	462898.00	262544.00	200353.00	4.31
1	P	14	SLD	-9490.57	14235.80	882606.00	580372.00	485190.00	262544.00	222645.00	34.08
1	P	14	SLD	71572.90	107359.00	888522.00	580372.00	493421.00	262544.00	230877.00	4.60
1	P	14	SLD	71572.90	107359.00	888522.00	580372.00	471129.00	262544.00	208585.00	4.39
1	P	14	SLD	-9490.57	14235.80	888522.00	580372.00	493421.00	262544.00	230877.00	34.66
1	P	17	SLD	4342.28	6513.41	883342.00	580372.00	480398.00	262544.00	217853.00	73.76
1	P	17	SLD	57740.10	86610.10	883342.00	580372.00	480398.00	262544.00	217853.00	5.55
1	P	17	SLD	57740.10	86610.10	883342.00	580372.00	458508.00	262544.00	195964.00	5.29
1	P	17	SLD	4342.28	6513.41	887786.00	580372.00	486577.00	262544.00	224033.00	74.70
1	P	17	SLD	57740.10	86610.10	887786.00	580372.00	486577.00	262544.00	224033.00	5.62
1	P	17	SLD	57740.10	86610.10	887786.00	580372.00	464687.00	262544.00	202143.00	5.37
1	P	20	SLD	145072.00	217608.00	884405.00	580372.00	512108.00	262544.00	249563.00	2.35
1	P	20	SLD	145072.00	217608.00	884405.00	580372.00	495614.00	262544.00	233070.00	2.28
1	P	20	SLD	-82989.40	124484.00	884405.00	580372.00	512108.00	262544.00	249563.00	4.11
1	P	20	SLD	145072.00	217608.00	886723.00	580372.00	514175.00	262544.00	251630.00	2.36
1	P	20	SLD	145072.00	217608.00	886723.00	580372.00	498840.00	262544.00	236296.00	2.29
1	P	20	SLD	-82989.40	124484.00	886723.00	580372.00	514175.00	262544.00	251630.00	4.13
1	P	23	SLD	140840.00	211260.00	886684.00	580372.00	514140.00	262544.00	251596.00	2.43
1	P	23	SLD	140840.00	211260.00	886684.00	580372.00	497003.00	262544.00	234458.00	2.35

1	P	23	SLD	-78757.80	118137.00	886684.00	580372.00	514140.00	262544.00	251596.00	4.35
1	P	23	SLD	140840.00	211260.00	884443.00	580372.00	512141.00	262544.00	249597.00	2.42
1	P	23	SLD	140840.00	211260.00	884443.00	580372.00	493884.00	262544.00	231339.00	2.34
1	P	23	SLD	-78757.80	118137.00	884443.00	580372.00	512141.00	262544.00	249597.00	4.34
1	P	26	SLD	-2417.82	3626.74	882608.00	580372.00	491031.00	262544.00	228487.00	135.39
1	P	26	SLD	-83481.30	125222.00	882608.00	580372.00	457525.00	262544.00	194981.00	3.65
1	P	26	SLD	-83481.30	125222.00	882608.00	580372.00	491031.00	262544.00	228487.00	3.92
1	P	26	SLD	-2417.82	3626.74	888525.00	580372.00	499263.00	262544.00	236718.00	137.66
1	P	26	SLD	-83481.30	125222.00	888525.00	580372.00	465757.00	262544.00	203212.00	3.72
1	P	26	SLD	-83481.30	125222.00	888525.00	580372.00	499263.00	262544.00	236718.00	3.99
1	P	29	SLD	-69648.40	104473.00	883345.00	580372.00	464350.00	262544.00	201805.00	4.44
1	P	29	SLD	-69648.40	104473.00	883345.00	580372.00	486240.00	262544.00	223695.00	4.65
1	P	29	SLD	-16250.70	24376.00	883345.00	580372.00	486240.00	262544.00	223695.00	19.95
1	P	29	SLD	-69648.40	104473.00	887788.00	580372.00	470529.00	262544.00	207985.00	4.50
1	P	29	SLD	-69648.40	104473.00	887788.00	580372.00	492419.00	262544.00	229875.00	4.71
1	P	29	SLD	-16250.70	24376.00	887788.00	580372.00	492419.00	262544.00	229875.00	20.20
1	P	32	SLD	71081.00	106622.00	884408.00	580372.00	512110.00	262544.00	249566.00	4.80
1	P	32	SLD	-156980.00	235470.00	884408.00	580372.00	489780.00	262544.00	227235.00	2.08
1	P	32	SLD	-156980.00	235470.00	884408.00	580372.00	512110.00	262544.00	249566.00	2.17
1	P	32	SLD	71081.00	106622.00	886725.00	580372.00	514177.00	262544.00	251633.00	4.82
1	P	32	SLD	-156980.00	235470.00	886725.00	580372.00	493006.00	262544.00	230461.00	2.09
1	P	32	SLD	-156980.00	235470.00	886725.00	580372.00	514177.00	262544.00	251633.00	2.18
1	P	35	SLD	66849.40	100274.00	886687.00	580372.00	514142.00	262544.00	251598.00	5.13
1	P	35	SLD	-152749.00	229123.00	886687.00	580372.00	491169.00	262544.00	228624.00	2.14
1	P	35	SLD	-152749.00	229123.00	886687.00	580372.00	514142.00	262544.00	251598.00	2.24
1	P	35	SLD	66849.40	100274.00	884446.00	580372.00	512144.00	262544.00	249599.00	5.11
1	P	35	SLD	-152749.00	229123.00	884446.00	580372.00	488049.00	262544.00	225505.00	2.13
1	P	35	SLD	-152749.00	229123.00	884446.00	580372.00	512144.00	262544.00	249599.00	2.24
1	P	38	SLD	71572.90	107359.00	882606.00	580372.00	485190.00	262544.00	222645.00	4.52
1	P	38	SLD	71572.90	107359.00	882606.00	580372.00	462898.00	262544.00	200353.00	4.31
1	P	38	SLD	-9490.57	14235.80	882606.00	580372.00	485190.00	262544.00	222645.00	34.08
1	P	38	SLD	71572.90	107359.00	888522.00	580372.00	493421.00	262544.00	230877.00	4.60
1	P	38	SLD	71572.90	107359.00	888522.00	580372.00	471129.00	262544.00	208585.00	4.39
1	P	38	SLD	-9490.57	14235.80	888522.00	580372.00	493421.00	262544.00	230877.00	34.66
1	P	41	SLD	4342.28	6513.41	883342.00	580372.00	480398.00	262544.00	217853.00	73.76
1	P	41	SLD	57740.10	86610.10	883342.00	580372.00	480398.00	262544.00	217853.00	5.55
1	P	41	SLD	57740.10	86610.10	883342.00	580372.00	458508.00	262544.00	195964.00	5.29
1	P	41	SLD	4342.28	6513.41	887786.00	580372.00	486577.00	262544.00	224033.00	74.70
1	P	41	SLD	57740.10	86610.10	887786.00	580372.00	486577.00	262544.00	224033.00	5.62
1	P	41	SLD	57740.10	86610.10	887786.00	580372.00	464687.00	262544.00	202143.00	5.37
1	P	44	SLD	145072.00	217608.00	884405.00	580372.00	512108.00	262544.00	249563.00	2.35
1	P	44	SLD	145072.00	217608.00	884405.00	580372.00	495614.00	262544.00	233070.00	2.28
1	P	44	SLD	-82989.40	124484.00	884405.00	580372.00	512108.00	262544.00	249563.00	4.11
1	P	44	SLD	145072.00	217608.00	886723.00	580372.00	514175.00	262544.00	251630.00	2.36
1	P	44	SLD	145072.00	217608.00	886723.00	580372.00	498840.00	262544.00	236296.00	2.29
1	P	44	SLD	-82989.40	124484.00	886723.00	580372.00	514175.00	262544.00	251630.00	4.13
1	P	47	SLD	140840.00	211260.00	886684.00	580372.00	514140.00	262544.00	251596.00	2.43
1	P	47	SLD	140840.00	211260.00	886684.00	580372.00	497003.00	262544.00	234458.00	2.35
1	P	47	SLD	-78757.80	118137.00	886684.00	580372.00	514140.00	262544.00	251596.00	4.35
1	P	47	SLD	140840.00	211260.00	884443.00	580372.00	512141.00	262544.00	249597.00	2.42
1	P	47	SLD	140840.00	211260.00	884443.00	580372.00	493884.00	262544.00	231339.00	2.34
1	P	47	SLD	-78757.80	118137.00	884443.00	580372.00	512141.00	262544.00	249597.00	4.34
1	T	2	SLD	-83481.30	62611.00	882608.00	580372.00				9.27
1	T	2	SLD	-83481.30	62611.00	882608.00	580372.00				9.27
1	T	2	SLD	-2417.82	62611.00	882608.00	580372.00				9.27
1	T	2	SLD	-2417.82	62611.00	882608.00	580372.00				9.27
1	T	2	SLD	-83481.30	62611.00	888525.00	580372.00				9.27
1	T	2	SLD	-83481.30	62611.00	888525.00	580372.00				9.27
1	T	2	SLD	-2417.82	62611.00	888525.00	580372.00				9.27
1	T	2	SLD	-2417.82	62611.00	888525.00	580372.00				9.27
1	T	5	SLD	-16250.70	52236.30	883345.00	580372.00				11.11
1	T	5	SLD	-16250.70	52236.30	883345.00	580372.00				11.11
1	T	5	SLD	-69648.40	52236.30	883345.00	580372.00				11.11
1	T	5	SLD	-69648.40	52236.30	883345.00	580372.00				11.11
1	T	5	SLD	-16250.70	52236.30	887788.00	580372.00				11.11
1	T	5	SLD	-16250.70	52236.30	887788.00	580372.00				11.11
1	T	5	SLD	-69648.40	52236.30	887788.00	580372.00				11.11
1	T	5	SLD	-69648.40	52236.30	887788.00	580372.00				11.11
1	T	8	SLD	-156980.00	117735.00	884408.00	580372.00				4.93
1	T	8	SLD	-156980.00	117735.00	884408.00	580372.00				4.93
1	T	8	SLD	71081.00	117735.00	884408.00	580372.00				4.93
1	T	8	SLD	71081.00	117735.00	884408.00	580372.00				4.93
1	T	8	SLD	-156980.00	117735.00	886725.00	580372.00				4.93
1	T	8	SLD	-156980.00	117735.00	886725.00	580372.00				4.93
1	T	8	SLD	71081.00	117735.00	886725.00	580372.00				4.93
1	T	8	SLD	71081.00	117735.00	886725.00	580372.00				4.93
1	T	11	SLD	-152749.00	114561.00	886687.00	580372.00				5.07
1	T	11	SLD	-152749.00	114561.00	886687.00	580372.00				5.07
1	T	11	SLD	66849.40	114561.00	886687.00	580372.00				5.07
1	T	11	SLD	66849.40	114561.00	886687.00	580372.00				5.07
1	T	11	SLD	-152749.00	114561.00	884446.00	580372.00				5.07
1	T	11	SLD	-152749.00	114561.00	884446.00	580372.00				5.07

1	T	11	SLD	66849.40	114561.00	884446.00	580372.00	5.07
1	T	11	SLD	66849.40	114561.00	884446.00	580372.00	5.07
1	T	14	SLD	-9490.57	53679.70	882606.00	580372.00	10.81
1	T	14	SLD	-9490.57	53679.70	882606.00	580372.00	10.81
1	T	14	SLD	71572.90	53679.70	882606.00	580372.00	10.81
1	T	14	SLD	71572.90	53679.70	882606.00	580372.00	10.81
1	T	14	SLD	-9490.57	53679.70	888522.00	580372.00	10.81
1	T	14	SLD	-9490.57	53679.70	888522.00	580372.00	10.81
1	T	14	SLD	71572.90	53679.70	888522.00	580372.00	10.81
1	T	14	SLD	71572.90	53679.70	888522.00	580372.00	10.81
1	T	17	SLD	57740.10	43305.00	883342.00	580372.00	13.40
1	T	17	SLD	57740.10	43305.00	883342.00	580372.00	13.40
1	T	17	SLD	4342.28	43305.00	883342.00	580372.00	13.40
1	T	17	SLD	4342.28	43305.00	883342.00	580372.00	13.40
1	T	17	SLD	57740.10	43305.00	887786.00	580372.00	13.40
1	T	17	SLD	57740.10	43305.00	887786.00	580372.00	13.40
1	T	17	SLD	4342.28	43305.00	887786.00	580372.00	13.40
1	T	17	SLD	4342.28	43305.00	887786.00	580372.00	13.40
1	T	20	SLD	-82989.40	108804.00	884405.00	580372.00	5.33
1	T	20	SLD	-82989.40	108804.00	884405.00	580372.00	5.33
1	T	20	SLD	145072.00	108804.00	884405.00	580372.00	5.33
1	T	20	SLD	145072.00	108804.00	884405.00	580372.00	5.33
1	T	20	SLD	-82989.40	108804.00	886723.00	580372.00	5.33
1	T	20	SLD	-82989.40	108804.00	886723.00	580372.00	5.33
1	T	20	SLD	145072.00	108804.00	886723.00	580372.00	5.33
1	T	20	SLD	145072.00	108804.00	886723.00	580372.00	5.33
1	T	23	SLD	-78757.80	105630.00	886684.00	580372.00	5.49
1	T	23	SLD	-78757.80	105630.00	886684.00	580372.00	5.49
1	T	23	SLD	140840.00	105630.00	886684.00	580372.00	5.49
1	T	23	SLD	140840.00	105630.00	886684.00	580372.00	5.49
1	T	23	SLD	-78757.80	105630.00	884443.00	580372.00	5.49
1	T	23	SLD	-78757.80	105630.00	884443.00	580372.00	5.49
1	T	23	SLD	140840.00	105630.00	884443.00	580372.00	5.49
1	T	23	SLD	140840.00	105630.00	884443.00	580372.00	5.49
1	T	26	SLD	-83481.30	62611.00	882608.00	580372.00	9.27
1	T	26	SLD	-83481.30	62611.00	882608.00	580372.00	9.27
1	T	26	SLD	-2417.82	62611.00	882608.00	580372.00	9.27
1	T	26	SLD	-2417.82	62611.00	882608.00	580372.00	9.27
1	T	26	SLD	-83481.30	62611.00	888525.00	580372.00	9.27
1	T	26	SLD	-83481.30	62611.00	888525.00	580372.00	9.27
1	T	26	SLD	-2417.82	62611.00	888525.00	580372.00	9.27
1	T	26	SLD	-2417.82	62611.00	888525.00	580372.00	9.27
1	T	29	SLD	-16250.70	52236.30	883345.00	580372.00	11.11
1	T	29	SLD	-16250.70	52236.30	883345.00	580372.00	11.11
1	T	29	SLD	-69648.40	52236.30	883345.00	580372.00	11.11
1	T	29	SLD	-69648.40	52236.30	883345.00	580372.00	11.11
1	T	29	SLD	-16250.70	52236.30	887788.00	580372.00	11.11
1	T	29	SLD	-16250.70	52236.30	887788.00	580372.00	11.11
1	T	29	SLD	-69648.40	52236.30	887788.00	580372.00	11.11
1	T	29	SLD	-69648.40	52236.30	887788.00	580372.00	11.11
1	T	32	SLD	-156980.00	117735.00	884408.00	580372.00	4.93
1	T	32	SLD	-156980.00	117735.00	884408.00	580372.00	4.93
1	T	32	SLD	71081.00	117735.00	884408.00	580372.00	4.93
1	T	32	SLD	71081.00	117735.00	884408.00	580372.00	4.93
1	T	32	SLD	-156980.00	117735.00	886725.00	580372.00	4.93
1	T	32	SLD	-156980.00	117735.00	886725.00	580372.00	4.93
1	T	32	SLD	71081.00	117735.00	886725.00	580372.00	4.93
1	T	32	SLD	71081.00	117735.00	886725.00	580372.00	4.93
1	T	35	SLD	-152749.00	114561.00	886687.00	580372.00	5.07
1	T	35	SLD	-152749.00	114561.00	886687.00	580372.00	5.07
1	T	35	SLD	66849.40	114561.00	886687.00	580372.00	5.07
1	T	35	SLD	66849.40	114561.00	886687.00	580372.00	5.07
1	T	35	SLD	-152749.00	114561.00	884446.00	580372.00	5.07
1	T	35	SLD	-152749.00	114561.00	884446.00	580372.00	5.07
1	T	35	SLD	66849.40	114561.00	884446.00	580372.00	5.07
1	T	35	SLD	66849.40	114561.00	884446.00	580372.00	5.07
1	T	38	SLD	-9490.57	53679.70	882606.00	580372.00	10.81
1	T	38	SLD	-9490.57	53679.70	882606.00	580372.00	10.81
1	T	38	SLD	71572.90	53679.70	882606.00	580372.00	10.81
1	T	38	SLD	71572.90	53679.70	882606.00	580372.00	10.81
1	T	38	SLD	-9490.57	53679.70	888522.00	580372.00	10.81
1	T	38	SLD	-9490.57	53679.70	888522.00	580372.00	10.81
1	T	38	SLD	71572.90	53679.70	888522.00	580372.00	10.81
1	T	38	SLD	71572.90	53679.70	888522.00	580372.00	10.81
1	T	41	SLD	57740.10	43305.00	883342.00	580372.00	13.40
1	T	41	SLD	57740.10	43305.00	883342.00	580372.00	13.40
1	T	41	SLD	4342.28	43305.00	883342.00	580372.00	13.40
1	T	41	SLD	4342.28	43305.00	883342.00	580372.00	13.40
1	T	41	SLD	57740.10	43305.00	887786.00	580372.00	13.40
1	T	41	SLD	57740.10	43305.00	887786.00	580372.00	13.40
1	T	41	SLD	4342.28	43305.00	887786.00	580372.00	13.40
1	T	41	SLD	4342.28	43305.00	887786.00	580372.00	13.40

1	T	44	SLD	-82989.40	108804.00	884405.00	580372.00	5.33
1	T	44	SLD	-82989.40	108804.00	884405.00	580372.00	5.33
1	T	44	SLD	145072.00	108804.00	884405.00	580372.00	5.33
1	T	44	SLD	145072.00	108804.00	884405.00	580372.00	5.33
1	T	44	SLD	-82989.40	108804.00	886723.00	580372.00	5.33
1	T	44	SLD	-82989.40	108804.00	886723.00	580372.00	5.33
1	T	44	SLD	145072.00	108804.00	886723.00	580372.00	5.33
1	T	44	SLD	145072.00	108804.00	886723.00	580372.00	5.33
1	T	47	SLD	-78757.80	105630.00	886684.00	580372.00	5.49
1	T	47	SLD	-78757.80	105630.00	886684.00	580372.00	5.49
1	T	47	SLD	140840.00	105630.00	886684.00	580372.00	5.49
1	T	47	SLD	140840.00	105630.00	886684.00	580372.00	5.49
1	T	47	SLD	-78757.80	105630.00	884443.00	580372.00	5.49
1	T	47	SLD	-78757.80	105630.00	884443.00	580372.00	5.49
1	T	47	SLD	140840.00	105630.00	884443.00	580372.00	5.49
1	T	47	SLD	140840.00	105630.00	884443.00	580372.00	5.49

Nucleo 112 Nodi -2610 -3205

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-374864.00	-374864.00	0.00	0.00	-143.16	-374945.00	-225069.00	-0.06	*******
1	P	49	SLU	-374864.00	-374864.00	-29819.70	-29819.70	0.00	-374864.00	-0.00	-1473620.00	49.418
1	P	50	SLU	-374864.00	-374864.00	0.00	0.00	-143.16	-374945.00	-225069.00	-0.06	*******
1	P	50	SLU	-374864.00	-374864.00	-29819.70	-29819.70	0.00	-374864.00	-0.00	-1473620.00	49.418
1	P	51	SLU	-374864.00	-374864.00	0.00	0.00	-143.16	-374945.00	-225069.00	-0.06	*******
1	P	51	SLU	-374864.00	-374864.00	-29819.70	-29819.70	0.00	-374864.00	-0.00	-1473620.00	49.418
1	P	52	SLU	-374864.00	-374864.00	0.00	0.00	-143.16	-374945.00	-225069.00	-0.06	*******
1	P	52	SLU	-374864.00	-374864.00	-29819.70	-29819.70	0.00	-374864.00	-0.00	-1473620.00	49.418
1	P	53	SLU	-376234.00	-376234.00	0.00	0.00	-142.38	-376309.00	-225282.00	-0.06	*******
1	P	53	SLU	-376234.00	-376234.00	-29819.70	-29819.70	0.00	-376234.00	-0.01	-1474420.00	49.445
1	P	54	SLU	-376234.00	-376234.00	0.00	0.00	-142.38	-376309.00	-225282.00	-0.06	*******
1	P	54	SLU	-376234.00	-376234.00	-29819.70	-29819.70	0.00	-376234.00	-0.01	-1474420.00	49.445
1	P	55	SLU	-376234.00	-376234.00	0.00	0.00	-142.38	-376309.00	-225282.00	-0.06	*******
1	P	55	SLU	-376234.00	-376234.00	-29819.70	-29819.70	0.00	-376234.00	-0.01	-1474420.00	49.445
1	P	56	SLU	-376234.00	-376234.00	0.00	0.00	-142.38	-376309.00	-225282.00	-0.06	*******
1	P	56	SLU	-376234.00	-376234.00	-29819.70	-29819.70	0.00	-376234.00	-0.01	-1474420.00	49.445
1	P	57	SLU	-379361.00	-379361.00	0.00	0.00	-295.57	-379424.00	-225770.00	-0.05	763.797
1	P	57	SLU	-379361.00	-379361.00	-29819.70	-29819.70	0.00	-379361.00	-0.01	-1476240.00	49.506
1	P	58	SLU	-379361.00	-379361.00	0.00	0.00	-295.57	-379424.00	-225770.00	-0.05	763.797
1	P	58	SLU	-379361.00	-379361.00	-29819.70	-29819.70	0.00	-379361.00	-0.01	-1476240.00	49.506
1	P	59	SLU	-379361.00	-379361.00	0.00	0.00	-295.57	-379424.00	-225770.00	-0.05	763.797
1	P	59	SLU	-379361.00	-379361.00	-29819.70	-29819.70	0.00	-379361.00	-0.01	-1476240.00	49.506
1	P	60	SLU	-379361.00	-379361.00	0.00	0.00	-295.57	-379424.00	-225770.00	-0.05	763.797
1	P	60	SLU	-379361.00	-379361.00	-29819.70	-29819.70	0.00	-379361.00	-0.01	-1476240.00	49.506
1	P	61	SLU	-374864.00	-374864.00	0.00	0.00	-143.16	-374945.00	-225069.00	-0.06	*******
1	P	61	SLU	-374864.00	-374864.00	-29819.70	-29819.70	0.00	-374864.00	-0.00	-1473620.00	49.418
1	P	62	SLU	-374864.00	-374864.00	0.00	0.00	-143.16	-374945.00	-225069.00	-0.06	*******
1	P	62	SLU	-374864.00	-374864.00	-29819.70	-29819.70	0.00	-374864.00	-0.00	-1473620.00	49.418
1	P	63	SLU	-374864.00	-374864.00	0.00	0.00	-143.16	-374945.00	-225069.00	-0.06	*******
1	P	63	SLU	-374864.00	-374864.00	-29819.70	-29819.70	0.00	-374864.00	-0.00	-1473620.00	49.418
1	P	64	SLU	-374864.00	-374864.00	0.00	0.00	-143.16	-374945.00	-225069.00	-0.06	*******
1	P	64	SLU	-374864.00	-374864.00	-29819.70	-29819.70	0.00	-374864.00	-0.00	-1473620.00	49.418
1	P	65	SLU	-374864.00	-374864.00	0.00	0.00	-143.16	-374945.00	-225069.00	-0.06	*******
1	P	65	SLU	-374864.00	-374864.00	-29819.70	-29819.70	0.00	-374864.00	-0.00	-1473620.00	49.418
1	P	66	SLU	-374864.00	-374864.00	0.00	0.00	-143.16	-374945.00	-225069.00	-0.06	*******
1	P	66	SLU	-374864.00	-374864.00	-29819.70	-29819.70	0.00	-374864.00	-0.00	-1473620.00	49.418
1	P	67	SLU	-374864.00	-374864.00	0.00	0.00	-143.16	-374945.00	-225069.00	-0.06	*******
1	P	67	SLU	-374864.00	-374864.00	-29819.70	-29819.70	0.00	-374864.00	-0.00	-1473620.00	49.418
1	P	68	SLU	-374864.00	-374864.00	0.00	0.00	-143.16	-374945.00	-225069.00	-0.06	*******
1	P	68	SLU	-374864.00	-374864.00	-29819.70	-29819.70	0.00	-374864.00	-0.00	-1473620.00	49.418
1	P	69	SLU	-389511.00	-389511.00	0.00	0.00	-134.27	-389543.00	-227355.00	-0.05	*******
1	P	69	SLU	-389511.00	-389511.00	-29825.30	-29825.30	0.00	-389511.00	-0.01	-1482150.00	49.695
1	P	70	SLU	-389511.00	-389511.00	0.00	0.00	-134.27	-389543.00	-227355.00	-0.05	*******
1	P	70	SLU	-389511.00	-389511.00	-29825.30	-29825.30	0.00	-389511.00	-0.01	-1482150.00	49.695
1	P	71	SLU	-389511.00	-389511.00	0.00	0.00	-134.27	-389543.00	-227355.00	-0.05	*******
1	P	71	SLU	-389511.00	-389511.00	-29825.30	-29825.30	0.00	-389511.00	-0.01	-1482150.00	49.695
1	P	72	SLU	-389511.00	-389511.00	0.00	0.00	-134.27	-389543.00	-227355.00	-0.05	*******
1	P	72	SLU	-389511.00	-389511.00	-29825.30	-29825.30	0.00	-389511.00	-0.01	-1482150.00	49.695
1	P	1	SLV	-239556.00	-239556.00	0.00	0.00	18134.00	-239571.00	203388.00	0.14	11.216
1	P	1	SLV	-239556.00	-239556.00	0.00	0.00	-18110.90	-239571.00	-203388.00	-0.06	11.230
1	P	1	SLV	-284342.00	-284342.00	0.00	0.00	18134.00	-284342.00	210617.00	0.14	11.615
1	P	1	SLV	-284342.00	-284342.00	0.00	0.00	-18110.90	-284342.00	-210617.00	-0.06	11.629
1	P	1	SLV	-239556.00	-239556.00	-30037.00	-190283.00	0.00	-239556.00	-0.01	-1384890.00	7.278
1	P	1	SLV	-239556.00	-239556.00	-30037.00	-30037.00	0.00	-239556.00	-0.01	-1384890.00	46.106
1	P	1	SLV	-239556.00	-239556.00	190283.00	190283.00	0.00	-239556.00	0.01	1384890.00	7.278
1	P	1	SLV	-284342.00	-284342.00	-30037.00	-190283.00	0.00	-284342.00	-0.01	-1415660.00	7.440
1	P	1	SLV	-284342.00	-284342.00	-30037.00	-30037.00	0.00	-284342.00	-0.01	-1415660.00	47.131
1	P	1	SLV	-284342.00	-284342.00	190283.00	190283.00	0.00	-284342.00	0.01	1415660.00	7.440
1	P	4	SLV	-251588.00	-251588.00	0.00	0.00	18006.50	-251589.00	205327.00	0.12	11.403

1	P	4	SLV	-251588.00	-251588.00	0.00	0.00	-17983.50	-251588.00	-205327.00	-0.05	11.418
1	P	4	SLV	-272310.00	-272310.00	0.00	0.00	18006.50	-272310.00	208673.00	0.13	11.589
1	P	4	SLV	-272310.00	-272310.00	0.00	0.00	-17983.50	-272310.00	-208673.00	-0.05	11.604
1	P	4	SLV	-251588.00	-251588.00	159147.00	159147.00	0.00	-251588.00	0.01	1393380.00	8.755
1	P	4	SLV	-251588.00	-251588.00	1098.21	159147.00	0.00	-251588.00	0.01	1393380.00	8.755
1	P	4	SLV	-251588.00	-251588.00	1098.21	1098.21	0.00	-251588.00	0.01	1393380.00	*******
1	P	4	SLV	-272310.00	-272310.00	159147.00	159147.00	0.00	-272310.00	0.01	1407610.00	8.845
1	P	4	SLV	-272310.00	-272310.00	1098.21	159147.00	0.00	-272310.00	0.01	1407610.00	8.845
1	P	4	SLV	-272310.00	-272310.00	1098.21	1098.21	0.00	-272310.00	0.01	1407610.00	*******
1	P	7	SLV	-250975.00	-250975.00	0.00	0.00	5547.35	-250975.00	205228.00	0.14	36.996
1	P	7	SLV	-250975.00	-250975.00	0.00	0.00	-5524.29	-250975.00	-205228.00	-0.04	37.150
1	P	7	SLV	-272923.00	-272923.00	0.00	0.00	5547.35	-272923.00	208772.00	0.13	37.634
1	P	7	SLV	-272923.00	-272923.00	0.00	0.00	-5524.29	-272923.00	-208772.00	-0.05	37.791
1	P	7	SLV	-250975.00	-250975.00	-239291.00	-399537.00	0.00	-250975.00	-0.01	-1392950.00	3.486
1	P	7	SLV	-250975.00	-250975.00	-239291.00	-239291.00	0.00	-250975.00	-0.01	-1392950.00	5.821
1	P	7	SLV	-250975.00	-250975.00	399537.00	399537.00	0.00	-250975.00	0.01	1392950.00	3.486
1	P	7	SLV	-272923.00	-272923.00	-239291.00	-399537.00	0.00	-272923.00	-0.01	-1408020.00	3.524
1	P	7	SLV	-272923.00	-272923.00	-239291.00	-239291.00	0.00	-272923.00	-0.01	-1408020.00	5.884
1	P	7	SLV	-272923.00	-272923.00	399537.00	399537.00	0.00	-272923.00	0.01	1408020.00	3.524
1	P	10	SLV	-272796.00	-272796.00	0.00	0.00	-5368.62	-272796.00	-208751.00	-0.07	38.883
1	P	10	SLV	-272796.00	-272796.00	0.00	0.00	5391.67	-272796.00	208751.00	0.13	38.717
1	P	10	SLV	-251102.00	-251102.00	0.00	0.00	-5368.62	-251103.00	-205249.00	-0.05	38.231
1	P	10	SLV	-251102.00	-251102.00	0.00	0.00	5391.67	-251103.00	205248.00	0.13	38.068
1	P	10	SLV	-272796.00	-272796.00	-229468.00	-389714.00	0.00	-272796.00	-0.00	-1407930.00	3.613
1	P	10	SLV	-272796.00	-272796.00	-229468.00	-229468.00	0.00	-272796.00	-0.00	-1407930.00	6.136
1	P	10	SLV	-272796.00	-272796.00	389714.00	389714.00	0.00	-272796.00	0.01	1407930.00	3.613
1	P	10	SLV	-251102.00	-251102.00	-229468.00	-389714.00	0.00	-251102.00	-0.01	-1393040.00	3.575
1	P	10	SLV	-251102.00	-251102.00	-229468.00	-229468.00	0.00	-251102.00	-0.01	-1393040.00	6.071
1	P	10	SLV	-251102.00	-251102.00	389714.00	389714.00	0.00	-251102.00	0.01	1393040.00	3.575
1	P	13	SLV	-239573.00	-239573.00	0.00	0.00	18137.70	-239588.00	203390.00	0.13	11.214
1	P	13	SLV	-239573.00	-239573.00	0.00	0.00	-18107.20	-239588.00	-203391.00	-0.06	11.233
1	P	13	SLV	-284359.00	-284359.00	0.00	0.00	18137.70	-284359.00	210620.00	0.13	11.612
1	P	13	SLV	-284359.00	-284359.00	0.00	0.00	-18107.20	-284359.00	-210620.00	-0.06	11.632
1	P	13	SLV	-239573.00	-239573.00	-208941.00	-208941.00	0.00	-239573.00	-0.01	-1384900.00	6.628
1	P	13	SLV	-239573.00	-239573.00	11378.30	11378.30	0.00	-239573.00	0.01	1384900.00	121.712
1	P	13	SLV	-239573.00	-239573.00	11378.30	208941.00	0.00	-239573.00	0.01	1384900.00	6.628
1	P	13	SLV	-284359.00	-284359.00	-208941.00	-208941.00	0.00	-284359.00	-0.00	-1415670.00	6.775
1	P	13	SLV	-284359.00	-284359.00	11378.30	11378.30	0.00	-284359.00	0.01	1415670.00	124.416
1	P	13	SLV	-284359.00	-284359.00	11378.30	208941.00	0.00	-284359.00	0.01	1415670.00	6.775
1	P	16	SLV	-251605.00	-251605.00	0.00	0.00	18010.20	-251605.00	205330.00	0.13	11.401
1	P	16	SLV	-251605.00	-251605.00	0.00	0.00	-17979.80	-251606.00	-205330.00	-0.06	11.420
1	P	16	SLV	-272327.00	-272327.00	0.00	0.00	18010.20	-272327.00	208676.00	0.13	11.586
1	P	16	SLV	-272327.00	-272327.00	0.00	0.00	-17979.80	-272327.00	-208676.00	-0.05	11.606
1	P	16	SLV	-251605.00	-251605.00	-19756.90	-19756.90	0.00	-251605.00	-0.01	-1393390.00	70.528
1	P	16	SLV	-251605.00	-251605.00	-19756.90	-177806.00	0.00	-251605.00	-0.01	-1393390.00	7.837
1	P	16	SLV	-251605.00	-251605.00	-177806.00	-177806.00	0.00	-251605.00	-0.01	-1393390.00	7.837
1	P	16	SLV	-272327.00	-272327.00	-19756.90	-19756.90	0.00	-272327.00	-0.01	-1407620.00	71.248
1	P	16	SLV	-272327.00	-272327.00	-19756.90	-177806.00	0.00	-272327.00	-0.01	-1407620.00	7.917
1	P	16	SLV	-272327.00	-272327.00	-177806.00	-177806.00	0.00	-272327.00	-0.01	-1407620.00	7.917
1	P	19	SLV	-250992.00	-250992.00	0.00	0.00	5551.05	-250992.00	205231.00	0.14	36.971
1	P	19	SLV	-250992.00	-250992.00	0.00	0.00	-5520.60	-250992.00	-205231.00	-0.06	37.175
1	P	19	SLV	-272940.00	-272940.00	0.00	0.00	5551.05	-272940.00	208775.00	0.14	37.610
1	P	19	SLV	-272940.00	-272940.00	0.00	0.00	-5520.60	-272940.00	-208775.00	-0.05	37.817
1	P	19	SLV	-250992.00	-250992.00	-418196.00	-418196.00	0.00	-250992.00	-0.01	-1392960.00	3.331
1	P	19	SLV	-250992.00	-250992.00	220633.00	220633.00	0.00	-250992.00	0.01	1392960.00	6.313
1	P	19	SLV	-250992.00	-250992.00	220633.00	418196.00	0.00	-250992.00	0.01	1392960.00	3.331
1	P	19	SLV	-272940.00	-272940.00	-418196.00	-418196.00	0.00	-272940.00	-0.01	-1408030.00	3.367
1	P	19	SLV	-272940.00	-272940.00	220633.00	220633.00	0.00	-272940.00	0.01	1408030.00	6.382
1	P	19	SLV	-272940.00	-272940.00	220633.00	418196.00	0.00	-272940.00	0.01	1408030.00	3.367
1	P	22	SLV	-272813.00	-272813.00	0.00	0.00	-5364.92	-272813.00	-208754.00	-0.05	38.911
1	P	22	SLV	-272813.00	-272813.00	0.00	0.00	5395.37	-272813.00	208754.00	0.13	38.691
1	P	22	SLV	-251119.00	-251119.00	0.00	0.00	-5364.92	-251120.00	-205251.00	-0.06	38.258
1	P	22	SLV	-251119.00	-251119.00	0.00	0.00	5395.37	-251119.00	205251.00	0.13	38.042
1	P	22	SLV	-272813.00	-272813.00	-408372.00	-408372.00	0.00	-272813.00	-0.01	-1407940.00	3.448
1	P	22	SLV	-272813.00	-272813.00	210809.00	210809.00	0.00	-272813.00	0.01	1407940.00	6.679
1	P	22	SLV	-272813.00	-272813.00	210809.00	408372.00	0.00	-272813.00	0.01	1407940.00	3.448
1	P	22	SLV	-251119.00	-251119.00	-408372.00	-408372.00	0.00	-251119.00	-0.01	-1393050.00	3.411
1	P	22	SLV	-251119.00	-251119.00	210809.00	210809.00	0.00	-251119.00	0.01	1393050.00	6.608
1	P	22	SLV	-251119.00	-251119.00	210809.00	408372.00	0.00	-251119.00	0.01	1393050.00	3.411
1	P	25	SLV	-239556.00	-239556.00	0.00	0.00	18134.00	-239571.00	203388.00	0.14	11.216
1	P	25	SLV	-239556.00	-239556.00	0.00	0.00	-18110.90	-239571.00	-203388.00	-0.06	11.230
1	P	25	SLV	-284342.00	-284342.00	0.00	0.00	18134.00	-284342.00	210617.00	0.14	11.615
1	P	25	SLV	-284342.00	-284342.00	0.00	0.00	-18110.90	-284342.00	-210617.00	-0.06	11.629
1	P	25	SLV	-239556.00	-239556.00	-30037.00	-190283.00	0.00	-239556.00	-0.01	-1384890.00	7.278
1	P	25	SLV	-239556.00	-239556.00	-30037.00	-30037.00	0.00	-239556.00	-0.01	-1384890.00	46.106
1	P	25	SLV	-239556.00	-239556.00	190283.00	190283.00	0.00	-239556.00	0.01	1384890.00	7.278
1	P	25	SLV	-284342.00	-284342.00	-30037.00	-190283.00	0.00	-284342.00	-0.01	-1415660.00	7.440
1	P	25	SLV	-284342.00	-284342.00	-30037.00	-30037.00	0.00	-284342.00	-0.01	-1415660.00	47.131
1	P	25	SLV	-284342.00	-284342.00	190283.00	190283.00	0.00	-284342.00	0.01	1415660.00	7.440
1	P	28	SLV	-251588.00	-251588.00	0.00	0.00	18006.50	-251589.00	205327.00	0.12	11.403
1	P	28	SLV	-251588.00	-251588.00	0.00	0.00	-17983.50	-251588.00	-205327.00	-0.05	11.418
1	P	28	SLV	-272310.00	-272310.00	0.00	0.00	18006.50	-272310.00	208673.00	0.13	11.589

1	P	28	SLV	-272310.00	-272310.00	0.00	0.00	-17983.50	-272310.00	-208673.00	-0.05	11.604
1	P	28	SLV	-251588.00	-251588.00	159147.00	159147.00	0.00	-251588.00	0.01	1393380.00	8.755
1	P	28	SLV	-251588.00	-251588.00	1098.21	159147.00	0.00	-251588.00	0.01	1393380.00	8.755
1	P	28	SLV	-251588.00	-251588.00	1098.21	1098.21	0.00	-251588.00	0.01	1393380.00	*******
1	P	28	SLV	-272310.00	-272310.00	159147.00	159147.00	0.00	-272310.00	0.01	1407610.00	8.845
1	P	28	SLV	-272310.00	-272310.00	1098.21	159147.00	0.00	-272310.00	0.01	1407610.00	8.845
1	P	28	SLV	-272310.00	-272310.00	1098.21	1098.21	0.00	-272310.00	0.01	1407610.00	*******
1	P	31	SLV	-250975.00	-250975.00	0.00	0.00	5547.35	-250975.00	205228.00	0.14	36.996
1	P	31	SLV	-250975.00	-250975.00	0.00	0.00	-5524.29	-250975.00	-205228.00	-0.04	37.150
1	P	31	SLV	-272923.00	-272923.00	0.00	0.00	5547.35	-272923.00	208772.00	0.13	37.634
1	P	31	SLV	-272923.00	-272923.00	0.00	0.00	-5524.29	-272923.00	-208772.00	-0.05	37.791
1	P	31	SLV	-250975.00	-250975.00	-239291.00	-399537.00	0.00	-250975.00	-0.01	-1392950.00	3.486
1	P	31	SLV	-250975.00	-250975.00	-239291.00	-239291.00	0.00	-250975.00	-0.01	-1392950.00	5.821
1	P	31	SLV	-250975.00	-250975.00	399537.00	399537.00	0.00	-250975.00	0.01	1392950.00	3.486
1	P	31	SLV	-272923.00	-272923.00	-239291.00	-399537.00	0.00	-272923.00	-0.01	-1408020.00	3.524
1	P	31	SLV	-272923.00	-272923.00	-239291.00	-239291.00	0.00	-272923.00	-0.01	-1408020.00	5.884
1	P	31	SLV	-272923.00	-272923.00	399537.00	399537.00	0.00	-272923.00	0.01	1408020.00	3.524
1	P	34	SLV	-272796.00	-272796.00	0.00	0.00	-5368.62	-272796.00	-208751.00	-0.07	38.883
1	P	34	SLV	-272796.00	-272796.00	0.00	0.00	5391.67	-272796.00	208751.00	0.13	38.717
1	P	34	SLV	-251102.00	-251102.00	0.00	0.00	-5368.62	-251103.00	-205249.00	-0.05	38.231
1	P	34	SLV	-251102.00	-251102.00	0.00	0.00	5391.67	-251103.00	205248.00	0.13	38.068
1	P	34	SLV	-272796.00	-272796.00	-229468.00	-389714.00	0.00	-272796.00	-0.00	-1407930.00	3.613
1	P	34	SLV	-272796.00	-272796.00	-229468.00	-229468.00	0.00	-272796.00	-0.00	-1407930.00	6.136
1	P	34	SLV	-272796.00	-272796.00	389714.00	389714.00	0.00	-272796.00	0.01	1407930.00	3.613
1	P	34	SLV	-251102.00	-251102.00	-229468.00	-389714.00	0.00	-251102.00	-0.01	-1393040.00	3.575
1	P	34	SLV	-251102.00	-251102.00	-229468.00	-229468.00	0.00	-251102.00	-0.01	-1393040.00	6.071
1	P	34	SLV	-251102.00	-251102.00	389714.00	389714.00	0.00	-251102.00	0.01	1393040.00	3.575
1	P	37	SLV	-239573.00	-239573.00	0.00	0.00	18137.70	-239588.00	203390.00	0.13	11.214
1	P	37	SLV	-239573.00	-239573.00	0.00	0.00	-18107.20	-239588.00	-203391.00	-0.06	11.233
1	P	37	SLV	-284359.00	-284359.00	0.00	0.00	18137.70	-284359.00	210620.00	0.13	11.612
1	P	37	SLV	-284359.00	-284359.00	0.00	0.00	-18107.20	-284359.00	-210620.00	-0.06	11.632
1	P	37	SLV	-239573.00	-239573.00	-208941.00	-208941.00	0.00	-239573.00	-0.01	-1384900.00	6.628
1	P	37	SLV	-239573.00	-239573.00	11378.30	11378.30	0.00	-239573.00	0.01	1384900.00	121.712
1	P	37	SLV	-239573.00	-239573.00	11378.30	208941.00	0.00	-239573.00	0.01	1384900.00	6.628
1	P	37	SLV	-284359.00	-284359.00	-208941.00	-208941.00	0.00	-284359.00	-0.00	-1415670.00	6.775
1	P	37	SLV	-284359.00	-284359.00	11378.30	11378.30	0.00	-284359.00	0.01	1415670.00	124.416
1	P	37	SLV	-284359.00	-284359.00	11378.30	208941.00	0.00	-284359.00	0.01	1415670.00	6.775
1	P	40	SLV	-251605.00	-251605.00	0.00	0.00	18010.20	-251605.00	205330.00	0.13	11.401
1	P	40	SLV	-251605.00	-251605.00	0.00	0.00	-17979.80	-251606.00	-205330.00	-0.06	11.420
1	P	40	SLV	-272327.00	-272327.00	0.00	0.00	18010.20	-272327.00	208676.00	0.13	11.586
1	P	40	SLV	-272327.00	-272327.00	0.00	0.00	-17979.80	-272327.00	-208676.00	-0.05	11.606
1	P	40	SLV	-251605.00	-251605.00	-19756.90	-19756.90	0.00	-251605.00	-0.01	-1393390.00	70.528
1	P	40	SLV	-251605.00	-251605.00	-19756.90	-177806.00	0.00	-251605.00	-0.01	-1393390.00	7.837
1	P	40	SLV	-251605.00	-251605.00	-177806.00	-177806.00	0.00	-251605.00	-0.01	-1393390.00	7.837
1	P	40	SLV	-272327.00	-272327.00	-19756.90	-19756.90	0.00	-272327.00	-0.01	-1407620.00	71.248
1	P	40	SLV	-272327.00	-272327.00	-19756.90	-177806.00	0.00	-272327.00	-0.01	-1407620.00	7.917
1	P	40	SLV	-272327.00	-272327.00	-177806.00	-177806.00	0.00	-272327.00	-0.01	-1407620.00	7.917
1	P	43	SLV	-250992.00	-250992.00	0.00	0.00	5551.05	-250992.00	205231.00	0.14	36.971
1	P	43	SLV	-250992.00	-250992.00	0.00	0.00	-5520.60	-250992.00	-205231.00	-0.06	37.175
1	P	43	SLV	-272940.00	-272940.00	0.00	0.00	5551.05	-272940.00	208775.00	0.14	37.610
1	P	43	SLV	-272940.00	-272940.00	0.00	0.00	-5520.60	-272940.00	-208775.00	-0.05	37.817
1	P	43	SLV	-250992.00	-250992.00	-418196.00	-418196.00	0.00	-250992.00	-0.01	-1392960.00	3.331
1	P	43	SLV	-250992.00	-250992.00	220633.00	220633.00	0.00	-250992.00	0.01	1392960.00	6.313
1	P	43	SLV	-250992.00	-250992.00	220633.00	418196.00	0.00	-250992.00	0.01	1392960.00	3.331
1	P	43	SLV	-272940.00	-272940.00	-418196.00	-418196.00	0.00	-272940.00	-0.01	-1408030.00	3.367
1	P	43	SLV	-272940.00	-272940.00	220633.00	220633.00	0.00	-272940.00	0.01	1408030.00	6.382
1	P	43	SLV	-272940.00	-272940.00	220633.00	418196.00	0.00	-272940.00	0.01	1408030.00	3.367
1	P	46	SLV	-272813.00	-272813.00	0.00	0.00	-5364.92	-272813.00	-208754.00	-0.05	38.911
1	P	46	SLV	-272813.00	-272813.00	0.00	0.00	5395.37	-272813.00	208754.00	0.13	38.691
1	P	46	SLV	-251119.00	-251119.00	0.00	0.00	-5364.92	-251120.00	-205251.00	-0.06	38.258
1	P	46	SLV	-251119.00	-251119.00	0.00	0.00	5395.37	-251119.00	205251.00	0.13	38.042
1	P	46	SLV	-272813.00	-272813.00	-408372.00	-408372.00	0.00	-272813.00	-0.01	-1407940.00	3.448
1	P	46	SLV	-272813.00	-272813.00	210809.00	210809.00	0.00	-272813.00	0.01	1407940.00	6.679
1	P	46	SLV	-272813.00	-272813.00	210809.00	408372.00	0.00	-272813.00	0.01	1407940.00	3.448
1	P	46	SLV	-251119.00	-251119.00	-408372.00	-408372.00	0.00	-251119.00	-0.01	-1393050.00	3.411
1	P	46	SLV	-251119.00	-251119.00	210809.00	210809.00	0.00	-251119.00	0.01	1393050.00	6.608
1	P	46	SLV	-251119.00	-251119.00	210809.00	408372.00	0.00	-251119.00	0.01	1393050.00	3.411
1	T	49	SLU	-374864.00	-374864.00	0.00	0.00	173.58	-374945.00	225069.00	0.13	*******
1	T	49	SLU	-374864.00	-374864.00	13393.80	13393.80	0.00	-374864.00	0.01	1473620.00	110.020
1	T	50	SLU	-374864.00	-374864.00	0.00	0.00	173.58	-374945.00	225069.00	0.13	*******
1	T	50	SLU	-374864.00	-374864.00	13393.80	13393.80	0.00	-374864.00	0.01	1473620.00	110.020
1	T	51	SLU	-374864.00	-374864.00	0.00	0.00	173.58	-374945.00	225069.00	0.13	*******
1	T	51	SLU	-374864.00	-374864.00	13393.80	13393.80	0.00	-374864.00	0.01	1473620.00	110.020
1	T	52	SLU	-374864.00	-374864.00	0.00	0.00	173.58	-374945.00	225069.00	0.13	*******
1	T	52	SLU	-374864.00	-374864.00	13393.80	13393.80	0.00	-374864.00	0.01	1473620.00	110.020
1	T	53	SLU	-376234.00	-376234.00	0.00	0.00	171.91	-376309.00	225282.00	0.12	*******
1	T	53	SLU	-376234.00	-376234.00	13393.80	13393.80	0.00	-376234.00	0.01	1474420.00	110.080
1	T	54	SLU	-376234.00	-376234.00	0.00	0.00	171.91	-376309.00	225282.00	0.12	*******
1	T	54	SLU	-376234.00	-376234.00	13393.80	13393.80	0.00	-376234.00	0.01	1474420.00	110.080
1	T	55	SLU	-376234.00	-376234.00	0.00	0.00	171.91	-376309.00	225282.00	0.12	*******
1	T	55	SLU	-376234.00	-376234.00	13393.80	13393.80	0.00	-376234.00	0.01	1474420.00	110.080
1	T	56	SLU	-376234.00	-376234.00	0.00	0.00	171.91	-376309.00	225282.00	0.12	*******

1	T	56	SLU	-376234.00	-376234.00	13393.80	13393.80	0.00	-376234.00	0.01	1474420.00	110.080
1	T	57	SLU	-379361.00	-379361.00	0.00	0.00	489.95	-379424.00	225770.00	0.14	460.776
1	T	57	SLU	-379361.00	-379361.00	13393.80	13393.80	0.00	-379361.00	0.01	1476240.00	110.216
1	T	58	SLU	-379361.00	-379361.00	0.00	0.00	489.95	-379424.00	225770.00	0.14	460.776
1	T	58	SLU	-379361.00	-379361.00	13393.80	13393.80	0.00	-379361.00	0.01	1476240.00	110.216
1	T	59	SLU	-379361.00	-379361.00	0.00	0.00	489.95	-379424.00	225770.00	0.14	460.776
1	T	59	SLU	-379361.00	-379361.00	13393.80	13393.80	0.00	-379361.00	0.01	1476240.00	110.216
1	T	60	SLU	-379361.00	-379361.00	0.00	0.00	489.95	-379424.00	225770.00	0.14	460.776
1	T	60	SLU	-379361.00	-379361.00	13393.80	13393.80	0.00	-379361.00	0.01	1476240.00	110.216
1	T	61	SLU	-374864.00	-374864.00	0.00	0.00	173.58	-374945.00	225069.00	0.13	*******
1	T	61	SLU	-374864.00	-374864.00	13393.80	13393.80	0.00	-374864.00	0.01	1473620.00	110.020
1	T	62	SLU	-374864.00	-374864.00	0.00	0.00	173.58	-374945.00	225069.00	0.13	*******
1	T	62	SLU	-374864.00	-374864.00	13393.80	13393.80	0.00	-374864.00	0.01	1473620.00	110.020
1	T	63	SLU	-374864.00	-374864.00	0.00	0.00	173.58	-374945.00	225069.00	0.13	*******
1	T	63	SLU	-374864.00	-374864.00	13393.80	13393.80	0.00	-374864.00	0.01	1473620.00	110.020
1	T	64	SLU	-374864.00	-374864.00	0.00	0.00	173.58	-374945.00	225069.00	0.13	*******
1	T	64	SLU	-374864.00	-374864.00	13393.80	13393.80	0.00	-374864.00	0.01	1473620.00	110.020
1	T	65	SLU	-374864.00	-374864.00	0.00	0.00	173.58	-374945.00	225069.00	0.13	*******
1	T	65	SLU	-374864.00	-374864.00	13393.80	13393.80	0.00	-374864.00	0.01	1473620.00	110.020
1	T	66	SLU	-374864.00	-374864.00	0.00	0.00	173.58	-374945.00	225069.00	0.13	*******
1	T	66	SLU	-374864.00	-374864.00	13393.80	13393.80	0.00	-374864.00	0.01	1473620.00	110.020
1	T	67	SLU	-374864.00	-374864.00	0.00	0.00	173.58	-374945.00	225069.00	0.13	*******
1	T	67	SLU	-374864.00	-374864.00	13393.80	13393.80	0.00	-374864.00	0.01	1473620.00	110.020
1	T	68	SLU	-374864.00	-374864.00	0.00	0.00	173.58	-374945.00	225069.00	0.13	*******
1	T	68	SLU	-374864.00	-374864.00	13393.80	13393.80	0.00	-374864.00	0.01	1473620.00	110.020
1	T	69	SLU	-389511.00	-389511.00	0.00	0.00	155.67	-389543.00	227355.00	0.12	*******
1	T	69	SLU	-389511.00	-389511.00	13325.90	13325.90	0.00	-389511.00	0.01	1482150.00	111.221
1	T	70	SLU	-389511.00	-389511.00	0.00	0.00	155.67	-389543.00	227355.00	0.12	*******
1	T	70	SLU	-389511.00	-389511.00	13325.90	13325.90	0.00	-389511.00	0.01	1482150.00	111.221
1	T	71	SLU	-389511.00	-389511.00	0.00	0.00	155.67	-389543.00	227355.00	0.12	*******
1	T	71	SLU	-389511.00	-389511.00	13325.90	13325.90	0.00	-389511.00	0.01	1482150.00	111.221
1	T	72	SLU	-389511.00	-389511.00	0.00	0.00	155.67	-389543.00	227355.00	0.12	*******
1	T	72	SLU	-389511.00	-389511.00	13325.90	13325.90	0.00	-389511.00	0.01	1482150.00	111.221
1	T	1	SLV	-239556.00	-239556.00	0.00	0.00	2302.71	-239571.00	203388.00	0.14	88.325
1	T	1	SLV	-239556.00	-239556.00	0.00	0.00	-2460.69	-239571.00	-203388.00	-0.06	82.654
1	T	1	SLV	-284342.00	-284342.00	0.00	0.00	2302.71	-284342.00	210617.00	0.14	91.464
1	T	1	SLV	-284342.00	-284342.00	0.00	0.00	-2460.69	-284342.00	-210617.00	-0.06	85.592
1	T	1	SLV	-239556.00	-239556.00	-152282.00	-190283.00	0.00	-239556.00	-0.01	-1384890.00	7.278
1	T	1	SLV	-239556.00	-239556.00	-152282.00	-152282.00	0.00	-239556.00	-0.01	-1384890.00	9.094
1	T	1	SLV	-239556.00	-239556.00	7492.08	190283.00	0.00	-239556.00	0.01	1384890.00	7.278
1	T	1	SLV	-239556.00	-239556.00	7492.08	30037.00	0.00	-239556.00	0.01	1384890.00	46.106
1	T	1	SLV	-284342.00	-284342.00	-152282.00	-190283.00	0.00	-284342.00	-0.01	-1415660.00	7.440
1	T	1	SLV	-284342.00	-284342.00	-152282.00	-152282.00	0.00	-284342.00	-0.01	-1415660.00	9.296
1	T	1	SLV	-284342.00	-284342.00	7492.08	190283.00	0.00	-284342.00	0.01	1415660.00	7.440
1	T	1	SLV	-284342.00	-284342.00	7492.08	30037.00	0.00	-284342.00	0.01	1415660.00	47.130
1	T	4	SLV	-251588.00	-251588.00	0.00	0.00	2187.26	-251589.00	205327.00	0.12	93.874
1	T	4	SLV	-251588.00	-251588.00	0.00	0.00	-2345.24	-251588.00	-205327.00	-0.05	87.550
1	T	4	SLV	-272310.00	-272310.00	0.00	0.00	2187.26	-272310.00	208673.00	0.13	95.403
1	T	4	SLV	-272310.00	-272310.00	0.00	0.00	-2345.24	-272310.00	-208673.00	-0.05	88.977
1	T	4	SLV	-251588.00	-251588.00	-14287.20	-159147.00	0.00	-251588.00	-0.01	-1393380.00	8.755
1	T	4	SLV	-251588.00	-251588.00	-14287.20	-14287.20	0.00	-251588.00	-0.01	-1393380.00	97.527
1	T	4	SLV	-251588.00	-251588.00	-130503.00	-159147.00	0.00	-251588.00	-0.01	-1393380.00	8.755
1	T	4	SLV	-251588.00	-251588.00	-130503.00	-130503.00	0.00	-251588.00	-0.01	-1393380.00	10.677
1	T	4	SLV	-272310.00	-272310.00	-14287.20	-159147.00	0.00	-272310.00	-0.01	-1407610.00	8.845
1	T	4	SLV	-272310.00	-272310.00	-14287.20	-14287.20	0.00	-272310.00	-0.01	-1407610.00	98.523
1	T	4	SLV	-272310.00	-272310.00	-130503.00	-159147.00	0.00	-272310.00	-0.01	-1407610.00	8.845
1	T	4	SLV	-272310.00	-272310.00	-130503.00	-130503.00	0.00	-272310.00	-0.01	-1407610.00	10.786
1	T	7	SLV	-250975.00	-250975.00	0.00	0.00	684.02	-250975.00	205228.00	0.14	300.027
1	T	7	SLV	-250975.00	-250975.00	0.00	0.00	-842.00	-250975.00	-205228.00	-0.04	243.735
1	T	7	SLV	-272923.00	-272923.00	0.00	0.00	684.02	-272923.00	208772.00	0.13	305.207
1	T	7	SLV	-272923.00	-272923.00	0.00	0.00	-842.00	-272923.00	-208772.00	-0.05	247.944
1	T	7	SLV	-250975.00	-250975.00	-305408.00	-399537.00	0.00	-250975.00	-0.01	-1392950.00	3.486
1	T	7	SLV	-250975.00	-250975.00	-305408.00	-305408.00	0.00	-250975.00	-0.01	-1392950.00	4.561
1	T	7	SLV	-250975.00	-250975.00	160618.00	399537.00	0.00	-250975.00	0.01	1392950.00	3.486
1	T	7	SLV	-250975.00	-250975.00	160618.00	239291.00	0.00	-250975.00	0.01	1392950.00	5.821
1	T	7	SLV	-272923.00	-272923.00	-305408.00	-399537.00	0.00	-272923.00	-0.01	-1408020.00	3.524
1	T	7	SLV	-272923.00	-272923.00	-305408.00	-305408.00	0.00	-272923.00	-0.01	-1408020.00	4.610
1	T	7	SLV	-272923.00	-272923.00	160618.00	399537.00	0.00	-272923.00	0.01	1408020.00	3.524
1	T	7	SLV	-272923.00	-272923.00	160618.00	239291.00	0.00	-272923.00	0.01	1408020.00	5.884
1	T	10	SLV	-272796.00	-272796.00	0.00	0.00	-818.89	-272796.00	-208751.00	-0.07	254.915
1	T	10	SLV	-272796.00	-272796.00	0.00	0.00	660.91	-272796.00	208751.00	0.13	315.848
1	T	10	SLV	-251102.00	-251102.00	0.00	0.00	-818.89	-251103.00	-205249.00	-0.05	250.638
1	T	10	SLV	-251102.00	-251102.00	0.00	0.00	660.91	-251103.00	205248.00	0.13	310.548
1	T	10	SLV	-272796.00	-272796.00	-298665.00	-389714.00	0.00	-272796.00	-0.00	-1407930.00	3.613
1	T	10	SLV	-272796.00	-272796.00	-298665.00	-298665.00	0.00	-272796.00	-0.00	-1407930.00	4.714
1	T	10	SLV	-272796.00	-272796.00	153875.00	389714.00	0.00	-272796.00	0.01	1407930.00	3.613
1	T	10	SLV	-272796.00	-272796.00	153875.00	229468.00	0.00	-272796.00	0.01	1407930.00	6.136
1	T	10	SLV	-251102.00	-251102.00	-298665.00	-389714.00	0.00	-251102.00	-0.01	-1393040.00	3.575
1	T	10	SLV	-251102.00	-251102.00	-298665.00	-298665.00	0.00	-251102.00	-0.01	-1393040.00	4.664
1	T	10	SLV	-251102.00	-251102.00	153875.00	389714.00	0.00	-251102.00	0.01	1393040.00	3.575
1	T	10	SLV	-251102.00	-251102.00	153875.00	229468.00	0.00	-251102.00	0.01	1393040.00	6.071
1	T	13	SLV	-239573.00	-239573.00	0.00	0.00	2303.74	-239588.00	203390.00	0.13	88.287

1	T	13	SLV	-239573.00	-239573.00	0.00	0.00	-2459.67	-239588.00	-203391.00	-0.06	82.690
1	T	13	SLV	-284359.00	-284359.00	0.00	0.00	2303.74	-284359.00	210620.00	0.13	91.425
1	T	13	SLV	-284359.00	-284359.00	0.00	0.00	-2459.67	-284359.00	-210620.00	-0.06	85.629
1	T	13	SLV	-239573.00	-239573.00	710.92	11378.30	0.00	-239573.00	0.01	1384900.00	121.712
1	T	13	SLV	-239573.00	-239573.00	710.92	208941.00	0.00	-239573.00	0.01	1384900.00	6.628
1	T	13	SLV	-239573.00	-239573.00	160485.00	160485.00	0.00	-239573.00	0.01	1384900.00	8.629
1	T	13	SLV	-239573.00	-239573.00	160485.00	208941.00	0.00	-239573.00	0.01	1384900.00	6.628
1	T	13	SLV	-284359.00	-284359.00	710.92	11378.30	0.00	-284359.00	0.01	1415670.00	124.416
1	T	13	SLV	-284359.00	-284359.00	710.92	208941.00	0.00	-284359.00	0.01	1415670.00	6.775
1	T	13	SLV	-284359.00	-284359.00	160485.00	160485.00	0.00	-284359.00	0.01	1415670.00	8.821
1	T	13	SLV	-284359.00	-284359.00	160485.00	208941.00	0.00	-284359.00	0.01	1415670.00	6.775
1	T	16	SLV	-251605.00	-251605.00	0.00	0.00	2188.28	-251605.00	205330.00	0.13	93.831
1	T	16	SLV	-251605.00	-251605.00	0.00	0.00	-2344.21	-251606.00	-205330.00	-0.06	87.590
1	T	16	SLV	-272327.00	-272327.00	0.00	0.00	2188.28	-272327.00	208676.00	0.13	95.360
1	T	16	SLV	-272327.00	-272327.00	0.00	0.00	-2344.21	-272327.00	-208676.00	-0.05	89.017
1	T	16	SLV	-251605.00	-251605.00	138706.00	138706.00	0.00	-251605.00	0.01	1393390.00	10.046
1	T	16	SLV	-251605.00	-251605.00	138706.00	177806.00	0.00	-251605.00	0.01	1393390.00	7.837
1	T	16	SLV	-251605.00	-251605.00	22490.20	22490.20	0.00	-251605.00	0.01	1393390.00	61.955
1	T	16	SLV	-251605.00	-251605.00	22490.20	177806.00	0.00	-251605.00	0.01	1393390.00	7.837
1	T	16	SLV	-272327.00	-272327.00	138706.00	138706.00	0.00	-272327.00	0.01	1407620.00	10.148
1	T	16	SLV	-272327.00	-272327.00	138706.00	177806.00	0.00	-272327.00	0.01	1407620.00	7.917
1	T	16	SLV	-272327.00	-272327.00	22490.20	22490.20	0.00	-272327.00	0.01	1407620.00	62.587
1	T	16	SLV	-272327.00	-272327.00	22490.20	177806.00	0.00	-272327.00	0.01	1407620.00	7.917
1	T	19	SLV	-250992.00	-250992.00	0.00	0.00	685.05	-250992.00	205231.00	0.14	299.580
1	T	19	SLV	-250992.00	-250992.00	0.00	0.00	-840.97	-250992.00	-205231.00	-0.06	244.036
1	T	19	SLV	-272940.00	-272940.00	0.00	0.00	685.05	-272940.00	208775.00	0.14	304.753
1	T	19	SLV	-272940.00	-272940.00	0.00	0.00	-840.97	-272940.00	-208775.00	-0.05	248.250
1	T	19	SLV	-250992.00	-250992.00	-152415.00	-220633.00	0.00	-250992.00	-0.01	-1392960.00	6.314
1	T	19	SLV	-250992.00	-250992.00	-152415.00	-418196.00	0.00	-250992.00	-0.01	-1392960.00	3.331
1	T	19	SLV	-250992.00	-250992.00	313611.00	313611.00	0.00	-250992.00	0.01	1392960.00	4.442
1	T	19	SLV	-250992.00	-250992.00	313611.00	418196.00	0.00	-250992.00	0.01	1392960.00	3.331
1	T	19	SLV	-272940.00	-272940.00	-152415.00	-220633.00	0.00	-272940.00	-0.01	-1408030.00	6.382
1	T	19	SLV	-272940.00	-272940.00	-152415.00	-418196.00	0.00	-272940.00	-0.01	-1408030.00	3.367
1	T	19	SLV	-272940.00	-272940.00	313611.00	313611.00	0.00	-272940.00	0.01	1408030.00	4.490
1	T	19	SLV	-272940.00	-272940.00	313611.00	418196.00	0.00	-272940.00	0.01	1408030.00	3.367
1	T	22	SLV	-272813.00	-272813.00	0.00	0.00	-817.86	-272813.00	-208754.00	-0.05	255.239
1	T	22	SLV	-272813.00	-272813.00	0.00	0.00	661.94	-272813.00	208754.00	0.13	315.361
1	T	22	SLV	-251119.00	-251119.00	0.00	0.00	-817.86	-251120.00	-205251.00	-0.06	250.957
1	T	22	SLV	-251119.00	-251119.00	0.00	0.00	661.94	-251119.00	205251.00	0.13	310.070
1	T	22	SLV	-272813.00	-272813.00	-145672.00	-210809.00	0.00	-272813.00	-0.01	-1407940.00	6.679
1	T	22	SLV	-272813.00	-272813.00	-145672.00	-408372.00	0.00	-272813.00	-0.01	-1407940.00	3.448
1	T	22	SLV	-272813.00	-272813.00	306868.00	306868.00	0.00	-272813.00	0.01	1407940.00	4.588
1	T	22	SLV	-272813.00	-272813.00	306868.00	408372.00	0.00	-272813.00	0.01	1407940.00	3.448
1	T	22	SLV	-251119.00	-251119.00	-145672.00	-210809.00	0.00	-251119.00	-0.01	-1393050.00	6.608
1	T	22	SLV	-251119.00	-251119.00	-145672.00	-408372.00	0.00	-251119.00	-0.01	-1393050.00	3.411
1	T	22	SLV	-251119.00	-251119.00	306868.00	306868.00	0.00	-251119.00	0.01	1393050.00	4.540
1	T	22	SLV	-251119.00	-251119.00	306868.00	408372.00	0.00	-251119.00	0.01	1393050.00	3.411
1	T	25	SLV	-239556.00	-239556.00	0.00	0.00	2302.71	-239571.00	203388.00	0.14	88.325
1	T	25	SLV	-239556.00	-239556.00	0.00	0.00	-2460.69	-239571.00	-203388.00	-0.06	82.654
1	T	25	SLV	-284342.00	-284342.00	0.00	0.00	2302.71	-284342.00	210617.00	0.14	91.464
1	T	25	SLV	-284342.00	-284342.00	0.00	0.00	-2460.69	-284342.00	-210617.00	-0.06	85.592
1	T	25	SLV	-239556.00	-239556.00	-152282.00	-190283.00	0.00	-239556.00	-0.01	-1384890.00	7.278
1	T	25	SLV	-239556.00	-239556.00	-152282.00	-152282.00	0.00	-239556.00	-0.01	-1384890.00	9.094
1	T	25	SLV	-239556.00	-239556.00	7492.08	190283.00	0.00	-239556.00	0.01	1384890.00	7.278
1	T	25	SLV	-239556.00	-239556.00	7492.08	30037.00	0.00	-239556.00	0.01	1384890.00	46.106
1	T	25	SLV	-284342.00	-284342.00	-152282.00	-190283.00	0.00	-284342.00	-0.01	-1415660.00	7.440
1	T	25	SLV	-284342.00	-284342.00	-152282.00	-152282.00	0.00	-284342.00	-0.01	-1415660.00	9.296
1	T	25	SLV	-284342.00	-284342.00	7492.08	190283.00	0.00	-284342.00	0.01	1415660.00	7.440
1	T	25	SLV	-284342.00	-284342.00	7492.08	30037.00	0.00	-284342.00	0.01	1415660.00	47.130
1	T	28	SLV	-251588.00	-251588.00	0.00	0.00	2187.26	-251589.00	205327.00	0.12	93.874
1	T	28	SLV	-251588.00	-251588.00	0.00	0.00	-2345.24	-251588.00	-205327.00	-0.05	87.550
1	T	28	SLV	-272310.00	-272310.00	0.00	0.00	2187.26	-272310.00	208673.00	0.13	95.403
1	T	28	SLV	-272310.00	-272310.00	0.00	0.00	-2345.24	-272310.00	-208673.00	-0.05	88.977
1	T	28	SLV	-251588.00	-251588.00	-14287.20	-159147.00	0.00	-251588.00	-0.01	-1393380.00	8.755
1	T	28	SLV	-251588.00	-251588.00	-14287.20	-14287.20	0.00	-251588.00	-0.01	-1393380.00	97.527
1	T	28	SLV	-251588.00	-251588.00	-130503.00	-159147.00	0.00	-251588.00	-0.01	-1393380.00	8.755
1	T	28	SLV	-251588.00	-251588.00	-130503.00	-130503.00	0.00	-251588.00	-0.01	-1393380.00	10.677
1	T	28	SLV	-272310.00	-272310.00	-14287.20	-159147.00	0.00	-272310.00	-0.01	-1407610.00	8.845
1	T	28	SLV	-272310.00	-272310.00	-14287.20	-14287.20	0.00	-272310.00	-0.01	-1407610.00	98.523
1	T	28	SLV	-272310.00	-272310.00	-130503.00	-159147.00	0.00	-272310.00	-0.01	-1407610.00	8.845
1	T	28	SLV	-272310.00	-272310.00	-130503.00	-130503.00	0.00	-272310.00	-0.01	-1407610.00	10.786
1	T	31	SLV	-250975.00	-250975.00	0.00	0.00	684.02	-250975.00	205228.00	0.14	300.027
1	T	31	SLV	-250975.00	-250975.00	0.00	0.00	-842.00	-250975.00	-205228.00	-0.04	243.735
1	T	31	SLV	-272923.00	-272923.00	0.00	0.00	684.02	-272923.00	208772.00	0.13	305.207
1	T	31	SLV	-272923.00	-272923.00	0.00	0.00	-842.00	-272923.00	-208772.00	-0.05	247.944
1	T	31	SLV	-250975.00	-250975.00	-305408.00	-399537.00	0.00	-250975.00	-0.01	-1392950.00	3.486
1	T	31	SLV	-250975.00	-250975.00	-305408.00	-305408.00	0.00	-250975.00	-0.01	-1392950.00	4.561
1	T	31	SLV	-250975.00	-250975.00	160618.00	399537.00	0.00	-250975.00	0.01	1392950.00	3.486
1	T	31	SLV	-250975.00	-250975.00	160618.00	239291.00	0.00	-250975.00	0.01	1392950.00	5.821
1	T	31	SLV	-272923.00	-272923.00	-305408.00	-399537.00	0.00	-272923.00	-0.01	-1408020.00	3.524
1	T	31	SLV	-272923.00	-272923.00	-305408.00	-305408.00	0.00	-272923.00	-0.01	-1408020.00	4.610
1	T	31	SLV	-272923.00	-272923.00	160618.00	399537.00	0.00	-272923.00	0.01	1408020.00	3.524

1	T	31	SLV	-272923.00	-272923.00	160618.00	239291.00	0.00	-272923.00	0.01	1408020.00	5.884
1	T	34	SLV	-272796.00	-272796.00	0.00	0.00	-818.89	-272796.00	-208751.00	-0.07	254.915
1	T	34	SLV	-272796.00	-272796.00	0.00	0.00	660.91	-272796.00	208751.00	0.13	315.848
1	T	34	SLV	-251102.00	-251102.00	0.00	0.00	-818.89	-251103.00	-205249.00	-0.05	250.638
1	T	34	SLV	-251102.00	-251102.00	0.00	0.00	660.91	-251103.00	205248.00	0.13	310.548
1	T	34	SLV	-272796.00	-272796.00	-298665.00	-389714.00	0.00	-272796.00	-0.00	-1407930.00	3.613
1	T	34	SLV	-272796.00	-272796.00	-298665.00	-298665.00	0.00	-272796.00	-0.00	-1407930.00	4.714
1	T	34	SLV	-272796.00	-272796.00	153875.00	389714.00	0.00	-272796.00	0.01	1407930.00	3.613
1	T	34	SLV	-272796.00	-272796.00	153875.00	229468.00	0.00	-272796.00	0.01	1407930.00	6.136
1	T	34	SLV	-251102.00	-251102.00	-298665.00	-389714.00	0.00	-251102.00	-0.01	-1393040.00	3.575
1	T	34	SLV	-251102.00	-251102.00	-298665.00	-298665.00	0.00	-251102.00	-0.01	-1393040.00	4.664
1	T	34	SLV	-251102.00	-251102.00	153875.00	389714.00	0.00	-251102.00	0.01	1393040.00	3.575
1	T	34	SLV	-251102.00	-251102.00	153875.00	229468.00	0.00	-251102.00	0.01	1393040.00	6.071
1	T	37	SLV	-239573.00	-239573.00	0.00	0.00	2303.74	-239588.00	203390.00	0.13	88.287
1	T	37	SLV	-239573.00	-239573.00	0.00	0.00	-2459.67	-239588.00	-203391.00	-0.06	82.690
1	T	37	SLV	-284359.00	-284359.00	0.00	0.00	2303.74	-284359.00	210620.00	0.13	91.425
1	T	37	SLV	-284359.00	-284359.00	0.00	0.00	-2459.67	-284359.00	-210620.00	-0.06	85.629
1	T	37	SLV	-239573.00	-239573.00	710.92	11378.30	0.00	-239573.00	0.01	1384900.00	121.712
1	T	37	SLV	-239573.00	-239573.00	710.92	208941.00	0.00	-239573.00	0.01	1384900.00	6.628
1	T	37	SLV	-239573.00	-239573.00	160485.00	160485.00	0.00	-239573.00	0.01	1384900.00	8.629
1	T	37	SLV	-239573.00	-239573.00	160485.00	208941.00	0.00	-239573.00	0.01	1384900.00	6.628
1	T	37	SLV	-284359.00	-284359.00	710.92	11378.30	0.00	-284359.00	0.01	1415670.00	124.416
1	T	37	SLV	-284359.00	-284359.00	710.92	208941.00	0.00	-284359.00	0.01	1415670.00	6.775
1	T	37	SLV	-284359.00	-284359.00	160485.00	160485.00	0.00	-284359.00	0.01	1415670.00	8.821
1	T	37	SLV	-284359.00	-284359.00	160485.00	208941.00	0.00	-284359.00	0.01	1415670.00	6.775
1	T	40	SLV	-251605.00	-251605.00	0.00	0.00	2188.28	-251605.00	205330.00	0.13	93.831
1	T	40	SLV	-251605.00	-251605.00	0.00	0.00	-2344.21	-251606.00	-205330.00	-0.06	87.590
1	T	40	SLV	-272327.00	-272327.00	0.00	0.00	2188.28	-272327.00	208676.00	0.13	95.360
1	T	40	SLV	-272327.00	-272327.00	0.00	0.00	-2344.21	-272327.00	-208676.00	-0.05	89.017
1	T	40	SLV	-251605.00	-251605.00	138706.00	138706.00	0.00	-251605.00	0.01	1393390.00	10.046
1	T	40	SLV	-251605.00	-251605.00	138706.00	177806.00	0.00	-251605.00	0.01	1393390.00	7.837
1	T	40	SLV	-251605.00	-251605.00	22490.20	22490.20	0.00	-251605.00	0.01	1393390.00	61.955
1	T	40	SLV	-251605.00	-251605.00	22490.20	177806.00	0.00	-251605.00	0.01	1393390.00	7.837
1	T	40	SLV	-272327.00	-272327.00	138706.00	138706.00	0.00	-272327.00	0.01	1407620.00	10.148
1	T	40	SLV	-272327.00	-272327.00	138706.00	177806.00	0.00	-272327.00	0.01	1407620.00	7.917
1	T	40	SLV	-272327.00	-272327.00	22490.20	22490.20	0.00	-272327.00	0.01	1407620.00	62.587
1	T	40	SLV	-272327.00	-272327.00	22490.20	177806.00	0.00	-272327.00	0.01	1407620.00	7.917
1	T	43	SLV	-250992.00	-250992.00	0.00	0.00	685.05	-250992.00	205231.00	0.14	299.580
1	T	43	SLV	-250992.00	-250992.00	0.00	0.00	-840.97	-250992.00	-205231.00	-0.06	244.036
1	T	43	SLV	-272940.00	-272940.00	0.00	0.00	685.05	-272940.00	208775.00	0.14	304.753
1	T	43	SLV	-272940.00	-272940.00	0.00	0.00	-840.97	-272940.00	-208775.00	-0.05	248.250
1	T	43	SLV	-250992.00	-250992.00	-152415.00	-220633.00	0.00	-250992.00	-0.01	-1392960.00	6.314
1	T	43	SLV	-250992.00	-250992.00	-152415.00	-418196.00	0.00	-250992.00	-0.01	-1392960.00	3.331
1	T	43	SLV	-250992.00	-250992.00	313611.00	313611.00	0.00	-250992.00	0.01	1392960.00	4.442
1	T	43	SLV	-250992.00	-250992.00	313611.00	418196.00	0.00	-250992.00	0.01	1392960.00	3.331
1	T	43	SLV	-272940.00	-272940.00	-152415.00	-220633.00	0.00	-272940.00	-0.01	-1408030.00	6.382
1	T	43	SLV	-272940.00	-272940.00	-152415.00	-418196.00	0.00	-272940.00	-0.01	-1408030.00	3.367
1	T	43	SLV	-272940.00	-272940.00	313611.00	313611.00	0.00	-272940.00	0.01	1408030.00	4.490
1	T	43	SLV	-272940.00	-272940.00	313611.00	418196.00	0.00	-272940.00	0.01	1408030.00	3.367
1	T	46	SLV	-272813.00	-272813.00	0.00	0.00	-817.86	-272813.00	-208754.00	-0.05	255.239
1	T	46	SLV	-272813.00	-272813.00	0.00	0.00	661.94	-272813.00	208754.00	0.13	315.361
1	T	46	SLV	-251119.00	-251119.00	0.00	0.00	-817.86	-251120.00	-205251.00	-0.06	250.957
1	T	46	SLV	-251119.00	-251119.00	0.00	0.00	661.94	-251119.00	205251.00	0.13	310.070
1	T	46	SLV	-272813.00	-272813.00	-145672.00	-210809.00	0.00	-272813.00	-0.01	-1407940.00	6.679
1	T	46	SLV	-272813.00	-272813.00	-145672.00	-408372.00	0.00	-272813.00	-0.01	-1407940.00	3.448
1	T	46	SLV	-272813.00	-272813.00	306868.00	306868.00	0.00	-272813.00	0.01	1407940.00	4.588
1	T	46	SLV	-272813.00	-272813.00	306868.00	408372.00	0.00	-272813.00	0.01	1407940.00	3.448
1	T	46	SLV	-251119.00	-251119.00	-145672.00	-210809.00	0.00	-251119.00	-0.01	-1393050.00	6.608
1	T	46	SLV	-251119.00	-251119.00	-145672.00	-408372.00	0.00	-251119.00	-0.01	-1393050.00	3.411
1	T	46	SLV	-251119.00	-251119.00	306868.00	306868.00	0.00	-251119.00	0.01	1393050.00	4.540
1	T	46	SLV	-251119.00	-251119.00	306868.00	408372.00	0.00	-251119.00	0.01	1393050.00	3.411
1	P	2	SLD	-248632.00	-248632.00	0.00	0.00	12783.10	-248632.00	232568.00	0.15	18.193
1	P	2	SLD	-248632.00	-248632.00	0.00	0.00	-12764.90	-248632.00	-232568.00	-0.06	18.219
1	P	2	SLD	-275271.00	-275271.00	0.00	0.00	12783.10	-275326.00	236964.00	0.15	18.537
1	P	2	SLD	-275271.00	-275271.00	0.00	0.00	-12764.90	-275326.00	-236964.00	-0.07	18.564
1	P	2	SLD	-248632.00	-248632.00	-25853.40	-130436.00	0.00	-248632.00	-0.01	-1658750.00	12.717
1	P	2	SLD	-248632.00	-248632.00	-25853.40	-25853.40	0.00	-248632.00	-0.01	-1658750.00	64.160
1	P	2	SLD	-248632.00	-248632.00	130436.00	130436.00	0.00	-248632.00	0.01	1658750.00	12.717
1	P	2	SLD	-275271.00	-275271.00	-25853.40	-130436.00	0.00	-275271.00	-0.00	-1682410.00	12.898
1	P	2	SLD	-275271.00	-275271.00	-25853.40	-25853.40	0.00	-275271.00	-0.00	-1682410.00	65.076
1	P	2	SLD	-275271.00	-275271.00	130436.00	130436.00	0.00	-275271.00	0.01	1682410.00	12.898
1	P	5	SLD	-252279.00	-252279.00	0.00	0.00	12726.40	-252279.00	233169.00	0.14	18.322
1	P	5	SLD	-252279.00	-252279.00	0.00	0.00	-12708.20	-252279.00	-233169.00	-0.06	18.348
1	P	5	SLD	-271624.00	-271624.00	0.00	0.00	12726.40	-271690.00	236365.00	0.16	18.573
1	P	5	SLD	-271624.00	-271624.00	0.00	0.00	-12708.20	-271690.00	-236365.00	-0.06	18.599
1	P	5	SLD	-252279.00	-252279.00	107849.00	107849.00	0.00	-252284.00	0.02	1662000.00	15.410
1	P	5	SLD	-252279.00	-252279.00	-3267.00	-107849.00	0.00	-252284.00	-0.00	-1662000.00	15.410
1	P	5	SLD	-252279.00	-252279.00	-3267.00	-3267.00	0.00	-252284.00	-0.00	-1662000.00	508.754
1	P	5	SLD	-271624.00	-271624.00	107849.00	107849.00	0.00	-271624.00	0.01	1679210.00	15.570
1	P	5	SLD	-271624.00	-271624.00	-3267.00	-107849.00	0.00	-271624.00	-0.00	-1679210.00	15.570
1	P	5	SLD	-271624.00	-271624.00	-3267.00	-3267.00	0.00	-271624.00	-0.00	-1679210.00	514.022
1	P	8	SLD	-256648.00	-256648.00	0.00	0.00	3898.88	-256648.00	233888.00	0.15	59.988

1	P	8	SLD	-256648.00	-256648.00	0.00	0.00	-3880.69	-256648.00	-233888.00	-0.06	60.270
1	P	8	SLD	-267255.00	-267255.00	0.00	0.00	3898.88	-267336.00	235648.00	0.15	60.440
1	P	8	SLD	-267255.00	-267255.00	0.00	0.00	-3880.69	-267336.00	-235648.00	-0.07	60.723
1	P	8	SLD	-256648.00	-256648.00	-173766.00	-278349.00	0.00	-256648.00	-0.00	-1665900.00	5.985
1	P	8	SLD	-256648.00	-256648.00	-173766.00	-173766.00	0.00	-256648.00	-0.00	-1665900.00	9.587
1	P	8	SLD	-256648.00	-256648.00	278349.00	278349.00	0.00	-256648.00	0.01	1665900.00	5.985
1	P	8	SLD	-267255.00	-267255.00	-173766.00	-278349.00	0.00	-267255.00	-0.01	-1675330.00	6.019
1	P	8	SLD	-267255.00	-267255.00	-173766.00	-173766.00	0.00	-267255.00	-0.01	-1675330.00	9.641
1	P	8	SLD	-267255.00	-267255.00	278349.00	278349.00	0.00	-267255.00	0.01	1675330.00	6.019
1	P	11	SLD	-267166.00	-267166.00	0.00	0.00	-3772.88	-267247.00	-235634.00	-0.08	62.454
1	P	11	SLD	-267166.00	-267166.00	0.00	0.00	3791.07	-267247.00	235634.00	0.15	62.155
1	P	11	SLD	-256737.00	-256737.00	0.00	0.00	-3772.88	-256737.00	-233903.00	-0.07	61.996
1	P	11	SLD	-256737.00	-256737.00	0.00	0.00	3791.07	-256737.00	233903.00	0.15	61.698
1	P	11	SLD	-267166.00	-267166.00	-166846.00	-271429.00	0.00	-267166.00	-0.01	-1675250.00	6.172
1	P	11	SLD	-267166.00	-267166.00	-166846.00	-166846.00	0.00	-267166.00	-0.01	-1675250.00	10.041
1	P	11	SLD	-267166.00	-267166.00	271429.00	271429.00	0.00	-267166.00	0.01	1675250.00	6.172
1	P	11	SLD	-256737.00	-256737.00	-166846.00	-271429.00	0.00	-256737.00	-0.00	-1665980.00	6.138
1	P	11	SLD	-256737.00	-256737.00	-166846.00	-166846.00	0.00	-256737.00	-0.00	-1665980.00	9.985
1	P	11	SLD	-256737.00	-256737.00	271429.00	271429.00	0.00	-256737.00	0.01	1665980.00	6.138
1	P	14	SLD	-248644.00	-248644.00	0.00	0.00	12785.70	-248644.00	232570.00	0.14	18.190
1	P	14	SLD	-248644.00	-248644.00	0.00	0.00	-12762.30	-248644.00	-232570.00	-0.06	18.223
1	P	14	SLD	-275283.00	-275283.00	0.00	0.00	12785.70	-275338.00	236966.00	0.14	18.534
1	P	14	SLD	-275283.00	-275283.00	0.00	0.00	-12762.30	-275337.00	-236966.00	-0.07	18.568
1	P	14	SLD	-248644.00	-248644.00	-151358.00	-151358.00	0.00	-248644.00	-0.00	-1658760.00	10.959
1	P	14	SLD	-248644.00	-248644.00	4930.88	4930.88	0.00	-248644.00	0.01	1658760.00	336.390
1	P	14	SLD	-248644.00	-248644.00	4930.88	151358.00	0.00	-248644.00	0.01	1658760.00	10.959
1	P	14	SLD	-275283.00	-275283.00	-151358.00	-151358.00	0.00	-275283.00	-0.00	-1682420.00	11.116
1	P	14	SLD	-275283.00	-275283.00	4930.88	4930.88	0.00	-275283.00	0.01	1682420.00	341.187
1	P	14	SLD	-275283.00	-275283.00	4930.88	151358.00	0.00	-275283.00	0.01	1682420.00	11.115
1	P	17	SLD	-252291.00	-252291.00	0.00	0.00	12729.00	-252291.00	233171.00	0.15	18.318
1	P	17	SLD	-252291.00	-252291.00	0.00	0.00	-12705.60	-252291.00	-233171.00	-0.07	18.352
1	P	17	SLD	-271636.00	-271636.00	0.00	0.00	12729.00	-271702.00	236367.00	0.15	18.569
1	P	17	SLD	-271636.00	-271636.00	0.00	0.00	-12705.60	-271702.00	-236367.00	-0.07	18.603
1	P	17	SLD	-252291.00	-252291.00	-17655.50	-17655.50	0.00	-252296.00	-0.00	-1662010.00	94.137
1	P	17	SLD	-252291.00	-252291.00	-17655.50	-128772.00	0.00	-252296.00	-0.00	-1662010.00	12.907
1	P	17	SLD	-252291.00	-252291.00	-128772.00	-128772.00	0.00	-252296.00	-0.00	-1662010.00	12.907
1	P	17	SLD	-271636.00	-271636.00	-17655.50	-17655.50	0.00	-271636.00	-0.01	-1679220.00	95.111
1	P	17	SLD	-271636.00	-271636.00	-17655.50	-128772.00	0.00	-271636.00	-0.01	-1679220.00	13.040
1	P	17	SLD	-271636.00	-271636.00	-128772.00	-128772.00	0.00	-271636.00	-0.01	-1679220.00	13.040
1	P	20	SLD	-256660.00	-256660.00	0.00	0.00	3901.48	-256660.00	233890.00	0.14	59.949
1	P	20	SLD	-256660.00	-256660.00	0.00	0.00	-3878.10	-256660.00	-233890.00	-0.06	60.310
1	P	20	SLD	-267267.00	-267267.00	0.00	0.00	3901.48	-267348.00	235650.00	0.14	60.400
1	P	20	SLD	-267267.00	-267267.00	0.00	0.00	-3878.10	-267347.00	-235650.00	-0.07	60.764
1	P	20	SLD	-256660.00	-256660.00	-299271.00	-299271.00	0.00	-256660.00	-0.00	-1665910.00	5.567
1	P	20	SLD	-256660.00	-256660.00	152844.00	152844.00	0.00	-256660.00	0.01	1665910.00	10.899
1	P	20	SLD	-256660.00	-256660.00	152844.00	299271.00	0.00	-256660.00	0.01	1665910.00	5.567
1	P	20	SLD	-267267.00	-267267.00	-299271.00	-299271.00	0.00	-267267.00	-0.00	-1675340.00	5.598
1	P	20	SLD	-267267.00	-267267.00	152844.00	152844.00	0.00	-267267.00	0.01	1675340.00	10.961
1	P	20	SLD	-267267.00	-267267.00	152844.00	299271.00	0.00	-267267.00	0.01	1675340.00	5.598
1	P	23	SLD	-267178.00	-267178.00	0.00	0.00	-3770.28	-267259.00	-235636.00	-0.06	62.498
1	P	23	SLD	-267178.00	-267178.00	0.00	0.00	3793.66	-267259.00	235636.00	0.15	62.113
1	P	23	SLD	-256749.00	-256749.00	0.00	0.00	-3770.28	-256749.00	-233905.00	-0.06	62.039
1	P	23	SLD	-256749.00	-256749.00	0.00	0.00	3793.66	-256749.00	233905.00	0.15	61.657
1	P	23	SLD	-267178.00	-267178.00	-292351.00	-292351.00	0.00	-267178.00	-0.01	-1675260.00	5.730
1	P	23	SLD	-267178.00	-267178.00	145924.00	145924.00	0.00	-267178.00	0.01	1675260.00	11.480
1	P	23	SLD	-267178.00	-267178.00	145924.00	292351.00	0.00	-267178.00	0.01	1675260.00	5.730
1	P	23	SLD	-256749.00	-256749.00	-292351.00	-292351.00	0.00	-256749.00	-0.01	-1665990.00	5.699
1	P	23	SLD	-256749.00	-256749.00	145924.00	145924.00	0.00	-256749.00	0.01	1665990.00	11.417
1	P	23	SLD	-256749.00	-256749.00	145924.00	292351.00	0.00	-256749.00	0.01	1665990.00	5.699
1	P	26	SLD	-248632.00	-248632.00	0.00	0.00	12783.10	-248632.00	232568.00	0.15	18.193
1	P	26	SLD	-248632.00	-248632.00	0.00	0.00	-12764.90	-248632.00	-232568.00	-0.06	18.219
1	P	26	SLD	-275271.00	-275271.00	0.00	0.00	12783.10	-275326.00	236964.00	0.15	18.537
1	P	26	SLD	-275271.00	-275271.00	0.00	0.00	-12764.90	-275326.00	-236964.00	-0.07	18.564
1	P	26	SLD	-248632.00	-248632.00	-25853.40	-130436.00	0.00	-248632.00	-0.01	-1658750.00	12.717
1	P	26	SLD	-248632.00	-248632.00	-25853.40	-25853.40	0.00	-248632.00	-0.01	-1658750.00	64.160
1	P	26	SLD	-248632.00	-248632.00	130436.00	130436.00	0.00	-248632.00	0.01	1658750.00	12.717
1	P	26	SLD	-275271.00	-275271.00	-25853.40	-130436.00	0.00	-275271.00	-0.00	-1682410.00	12.898
1	P	26	SLD	-275271.00	-275271.00	-25853.40	-25853.40	0.00	-275271.00	-0.00	-1682410.00	65.076
1	P	26	SLD	-275271.00	-275271.00	130436.00	130436.00	0.00	-275271.00	0.01	1682410.00	12.898
1	P	29	SLD	-252279.00	-252279.00	0.00	0.00	12726.40	-252279.00	233169.00	0.14	18.322
1	P	29	SLD	-252279.00	-252279.00	0.00	0.00	-12708.20	-252279.00	-233169.00	-0.06	18.348
1	P	29	SLD	-271624.00	-271624.00	0.00	0.00	12726.40	-271690.00	236365.00	0.16	18.573
1	P	29	SLD	-271624.00	-271624.00	0.00	0.00	-12708.20	-271690.00	-236365.00	-0.06	18.599
1	P	29	SLD	-252279.00	-252279.00	107849.00	107849.00	0.00	-252284.00	0.02	1662000.00	15.410
1	P	29	SLD	-252279.00	-252279.00	-3267.00	-107849.00	0.00	-252284.00	-0.00	-1662000.00	15.410
1	P	29	SLD	-252279.00	-252279.00	-3267.00	-3267.00	0.00	-252284.00	-0.00	-1662000.00	508.754
1	P	29	SLD	-271624.00	-271624.00	107849.00	107849.00	0.00	-271624.00	0.01	1679210.00	15.570
1	P	29	SLD	-271624.00	-271624.00	-3267.00	-107849.00	0.00	-271624.00	-0.00	-1679210.00	15.570
1	P	29	SLD	-271624.00	-271624.00	-3267.00	-3267.00	0.00	-271624.00	-0.00	-1679210.00	514.022
1	P	32	SLD	-256648.00	-256648.00	0.00	0.00	3898.88	-256648.00	233888.00	0.15	59.988
1	P	32	SLD	-256648.00	-256648.00	0.00	0.00	-3880.69	-256648.00	-233888.00	-0.06	60.270
1	P	32	SLD	-267255.00	-267255.00	0.00	0.00	3898.88	-267336.00	235648.00	0.15	60.440

1	P	32	SLD	-267255.00	-267255.00	0.00	0.00	-3880.69	-267336.00	-235648.00	-0.07	60.723
1	P	32	SLD	-256648.00	-256648.00	-173766.00	-278349.00	0.00	-256648.00	-0.00	-1665900.00	5.985
1	P	32	SLD	-256648.00	-256648.00	-173766.00	-173766.00	0.00	-256648.00	-0.00	-1665900.00	9.587
1	P	32	SLD	-256648.00	-256648.00	278349.00	278349.00	0.00	-256648.00	0.01	1665900.00	5.985
1	P	32	SLD	-267255.00	-267255.00	-173766.00	-278349.00	0.00	-267255.00	-0.01	-1675330.00	6.019
1	P	32	SLD	-267255.00	-267255.00	-173766.00	-173766.00	0.00	-267255.00	-0.01	-1675330.00	9.641
1	P	32	SLD	-267255.00	-267255.00	278349.00	278349.00	0.00	-267255.00	0.01	1675330.00	6.019
1	P	35	SLD	-267166.00	-267166.00	0.00	0.00	-3772.88	-267247.00	-235634.00	-0.08	62.454
1	P	35	SLD	-267166.00	-267166.00	0.00	0.00	3791.07	-267247.00	235634.00	0.15	62.155
1	P	35	SLD	-256737.00	-256737.00	0.00	0.00	-3772.88	-256737.00	-233903.00	-0.07	61.996
1	P	35	SLD	-256737.00	-256737.00	0.00	0.00	3791.07	-256737.00	233903.00	0.15	61.698
1	P	35	SLD	-267166.00	-267166.00	-166846.00	-271429.00	0.00	-267166.00	-0.01	-1675250.00	6.172
1	P	35	SLD	-267166.00	-267166.00	-166846.00	-166846.00	0.00	-267166.00	-0.01	-1675250.00	10.041
1	P	35	SLD	-267166.00	-267166.00	271429.00	271429.00	0.00	-267166.00	0.01	1675250.00	6.172
1	P	35	SLD	-256737.00	-256737.00	-166846.00	-271429.00	0.00	-256737.00	-0.00	-1665980.00	6.138
1	P	35	SLD	-256737.00	-256737.00	-166846.00	-166846.00	0.00	-256737.00	-0.00	-1665980.00	9.985
1	P	35	SLD	-256737.00	-256737.00	271429.00	271429.00	0.00	-256737.00	0.01	1665980.00	6.138
1	P	38	SLD	-248644.00	-248644.00	0.00	0.00	12785.70	-248644.00	232570.00	0.14	18.190
1	P	38	SLD	-248644.00	-248644.00	0.00	0.00	-12762.30	-248644.00	-232570.00	-0.06	18.223
1	P	38	SLD	-275283.00	-275283.00	0.00	0.00	12785.70	-275338.00	236966.00	0.14	18.534
1	P	38	SLD	-275283.00	-275283.00	0.00	0.00	-12762.30	-275337.00	-236966.00	-0.07	18.568
1	P	38	SLD	-248644.00	-248644.00	-151358.00	-151358.00	0.00	-248644.00	-0.00	-1658760.00	10.959
1	P	38	SLD	-248644.00	-248644.00	4930.88	4930.88	0.00	-248644.00	0.01	1658760.00	336.390
1	P	38	SLD	-248644.00	-248644.00	4930.88	151358.00	0.00	-248644.00	0.01	1658760.00	10.959
1	P	38	SLD	-275283.00	-275283.00	-151358.00	-151358.00	0.00	-275283.00	-0.00	-1682420.00	11.116
1	P	38	SLD	-275283.00	-275283.00	4930.88	4930.88	0.00	-275283.00	0.01	1682420.00	341.187
1	P	38	SLD	-275283.00	-275283.00	4930.88	151358.00	0.00	-275283.00	0.01	1682420.00	11.115
1	P	41	SLD	-252291.00	-252291.00	0.00	0.00	12729.00	-252291.00	233171.00	0.15	18.318
1	P	41	SLD	-252291.00	-252291.00	0.00	0.00	-12705.60	-252291.00	-233171.00	-0.07	18.352
1	P	41	SLD	-271636.00	-271636.00	0.00	0.00	12729.00	-271702.00	236367.00	0.15	18.569
1	P	41	SLD	-271636.00	-271636.00	0.00	0.00	-12705.60	-271702.00	-236367.00	-0.07	18.603
1	P	41	SLD	-252291.00	-252291.00	-17655.50	-17655.50	0.00	-252296.00	-0.00	-1662010.00	94.137
1	P	41	SLD	-252291.00	-252291.00	-17655.50	-128772.00	0.00	-252296.00	-0.00	-1662010.00	12.907
1	P	41	SLD	-252291.00	-252291.00	-128772.00	-128772.00	0.00	-252296.00	-0.00	-1662010.00	12.907
1	P	41	SLD	-271636.00	-271636.00	-17655.50	-17655.50	0.00	-271636.00	-0.01	-1679220.00	95.111
1	P	41	SLD	-271636.00	-271636.00	-17655.50	-128772.00	0.00	-271636.00	-0.01	-1679220.00	13.040
1	P	41	SLD	-271636.00	-271636.00	-128772.00	-128772.00	0.00	-271636.00	-0.01	-1679220.00	13.040
1	P	44	SLD	-256660.00	-256660.00	0.00	0.00	3901.48	-256660.00	233890.00	0.14	59.949
1	P	44	SLD	-256660.00	-256660.00	0.00	0.00	-3878.10	-256660.00	-233890.00	-0.06	60.310
1	P	44	SLD	-267267.00	-267267.00	0.00	0.00	3901.48	-267348.00	235650.00	0.14	60.400
1	P	44	SLD	-267267.00	-267267.00	0.00	0.00	-3878.10	-267347.00	-235650.00	-0.07	60.764
1	P	44	SLD	-256660.00	-256660.00	-299271.00	-299271.00	0.00	-256660.00	-0.00	-1665910.00	5.567
1	P	44	SLD	-256660.00	-256660.00	152844.00	152844.00	0.00	-256660.00	0.01	1665910.00	10.899
1	P	44	SLD	-256660.00	-256660.00	152844.00	299271.00	0.00	-256660.00	0.01	1665910.00	5.567
1	P	44	SLD	-267267.00	-267267.00	-299271.00	-299271.00	0.00	-267267.00	-0.00	-1675340.00	5.598
1	P	44	SLD	-267267.00	-267267.00	152844.00	152844.00	0.00	-267267.00	0.01	1675340.00	10.961
1	P	44	SLD	-267267.00	-267267.00	152844.00	299271.00	0.00	-267267.00	0.01	1675340.00	5.598
1	P	47	SLD	-267178.00	-267178.00	0.00	0.00	-3770.28	-267259.00	-235636.00	-0.06	62.498
1	P	47	SLD	-267178.00	-267178.00	0.00	0.00	3793.66	-267259.00	235636.00	0.15	62.113
1	P	47	SLD	-256749.00	-256749.00	0.00	0.00	-3770.28	-256749.00	-233905.00	-0.06	62.039
1	P	47	SLD	-256749.00	-256749.00	0.00	0.00	3793.66	-256749.00	233905.00	0.15	61.657
1	P	47	SLD	-267178.00	-267178.00	-292351.00	-292351.00	0.00	-267178.00	-0.01	-1675260.00	5.730
1	P	47	SLD	-267178.00	-267178.00	145924.00	145924.00	0.00	-267178.00	0.01	1675260.00	11.480
1	P	47	SLD	-267178.00	-267178.00	145924.00	292351.00	0.00	-267178.00	0.01	1675260.00	5.730
1	P	47	SLD	-256749.00	-256749.00	-292351.00	-292351.00	0.00	-256749.00	-0.01	-1665990.00	5.699
1	P	47	SLD	-256749.00	-256749.00	145924.00	145924.00	0.00	-256749.00	0.01	1665990.00	11.417
1	P	47	SLD	-256749.00	-256749.00	145924.00	292351.00	0.00	-256749.00	0.01	1665990.00	5.699
1	T	2	SLD	-248632.00	-248632.00	0.00	0.00	1553.54	-248632.00	232568.00	0.15	149.701
1	T	2	SLD	-248632.00	-248632.00	0.00	0.00	-1710.10	-248632.00	-232568.00	-0.06	135.996
1	T	2	SLD	-275271.00	-275271.00	0.00	0.00	1553.54	-275326.00	236964.00	0.15	152.531
1	T	2	SLD	-275271.00	-275271.00	0.00	0.00	-1710.10	-275326.00	-236964.00	-0.07	138.567
1	T	2	SLD	-248632.00	-248632.00	-105418.00	-130436.00	0.00	-248632.00	-0.01	-1658750.00	12.717
1	T	2	SLD	-248632.00	-248632.00	-105418.00	-105418.00	0.00	-248632.00	-0.01	-1658750.00	15.735
1	T	2	SLD	-248632.00	-248632.00	7332.35	130436.00	0.00	-248632.00	0.01	1658750.00	12.717
1	T	2	SLD	-248632.00	-248632.00	7332.35	25853.40	0.00	-248632.00	0.01	1658750.00	64.159
1	T	2	SLD	-275271.00	-275271.00	-105418.00	-130436.00	0.00	-275271.00	-0.00	-1682410.00	12.898
1	T	2	SLD	-275271.00	-275271.00	-105418.00	-105418.00	0.00	-275271.00	-0.00	-1682410.00	15.960
1	T	2	SLD	-275271.00	-275271.00	7332.35	130436.00	0.00	-275271.00	0.01	1682410.00	12.898
1	T	2	SLD	-275271.00	-275271.00	7332.35	25853.40	0.00	-275271.00	0.01	1682410.00	65.075
1	T	5	SLD	-252279.00	-252279.00	0.00	0.00	1516.05	-252279.00	233169.00	0.14	153.799
1	T	5	SLD	-252279.00	-252279.00	0.00	0.00	-1672.61	-252279.00	-233169.00	-0.06	139.403
1	T	5	SLD	-271624.00	-271624.00	0.00	0.00	1516.05	-271690.00	236365.00	0.16	155.907
1	T	5	SLD	-271624.00	-271624.00	0.00	0.00	-1672.61	-271690.00	-236365.00	-0.06	141.314
1	T	5	SLD	-252279.00	-252279.00	-8222.83	-107849.00	0.00	-252284.00	-0.00	-1662000.00	15.410
1	T	5	SLD	-252279.00	-252279.00	-8222.83	-8222.83	0.00	-252284.00	-0.00	-1662000.00	202.125
1	T	5	SLD	-252279.00	-252279.00	-89862.30	-107849.00	0.00	-252284.00	-0.00	-1662000.00	15.410
1	T	5	SLD	-252279.00	-252279.00	-89862.30	-89862.30	0.00	-252284.00	-0.00	-1662000.00	18.495
1	T	5	SLD	-271624.00	-271624.00	-8222.83	-107849.00	0.00	-271624.00	-0.00	-1679210.00	15.570
1	T	5	SLD	-271624.00	-271624.00	-8222.83	-8222.83	0.00	-271624.00	-0.00	-1679210.00	204.218
1	T	5	SLD	-271624.00	-271624.00	-89862.30	-107849.00	0.00	-271624.00	-0.00	-1679210.00	15.570
1	T	5	SLD	-271624.00	-271624.00	-89862.30	-89862.30	0.00	-271624.00	-0.00	-1679210.00	18.686
1	T	8	SLD	-256648.00	-256648.00	0.00	0.00	429.90	-256648.00	233888.00	0.15	544.034

1	T	8	SLD	-256648.00	-256648.00	0.00	0.00	-586.46	-256648.00	-233888.00	-0.06	398.803
1	T	8	SLD	-267255.00	-267255.00	0.00	0.00	429.90	-267336.00	235648.00	0.15	548.128
1	T	8	SLD	-267255.00	-267255.00	0.00	0.00	-586.46	-267336.00	-235648.00	-0.07	401.804
1	T	8	SLD	-256648.00	-256648.00	-213294.00	-278349.00	0.00	-256648.00	-0.00	-1665900.00	5.985
1	T	8	SLD	-256648.00	-256648.00	-213294.00	-213294.00	0.00	-256648.00	-0.00	-1665900.00	7.810
1	T	8	SLD	-256648.00	-256648.00	115209.00	278349.00	0.00	-256648.00	0.01	1665900.00	5.985
1	T	8	SLD	-256648.00	-256648.00	115209.00	173766.00	0.00	-256648.00	0.01	1665900.00	9.587
1	T	8	SLD	-267255.00	-267255.00	-213294.00	-278349.00	0.00	-267255.00	-0.01	-1675330.00	6.019
1	T	8	SLD	-267255.00	-267255.00	-213294.00	-213294.00	0.00	-267255.00	-0.01	-1675330.00	7.855
1	T	8	SLD	-267255.00	-267255.00	115209.00	278349.00	0.00	-267255.00	0.01	1675330.00	6.019
1	T	8	SLD	-267255.00	-267255.00	115209.00	173766.00	0.00	-267255.00	0.01	1675330.00	9.641
1	T	11	SLD	-267166.00	-267166.00	0.00	0.00	-570.70	-267247.00	-235634.00	-0.08	412.877
1	T	11	SLD	-267166.00	-267166.00	0.00	0.00	414.14	-267247.00	235634.00	0.15	568.956
1	T	11	SLD	-256737.00	-256737.00	0.00	0.00	-570.70	-256737.00	-233903.00	-0.07	409.844
1	T	11	SLD	-256737.00	-256737.00	0.00	0.00	414.14	-256737.00	233903.00	0.15	564.777
1	T	11	SLD	-267166.00	-267166.00	-208564.00	-271429.00	0.00	-267166.00	-0.01	-1675250.00	6.172
1	T	11	SLD	-267166.00	-267166.00	-208564.00	-208564.00	0.00	-267166.00	-0.01	-1675250.00	8.032
1	T	11	SLD	-267166.00	-267166.00	110479.00	271429.00	0.00	-267166.00	0.01	1675250.00	6.172
1	T	11	SLD	-267166.00	-267166.00	110479.00	166846.00	0.00	-267166.00	0.01	1675250.00	10.041
1	T	11	SLD	-256737.00	-256737.00	-208564.00	-271429.00	0.00	-256737.00	-0.00	-1665980.00	6.138
1	T	11	SLD	-256737.00	-256737.00	-208564.00	-208564.00	0.00	-256737.00	-0.00	-1665980.00	7.988
1	T	11	SLD	-256737.00	-256737.00	110479.00	271429.00	0.00	-256737.00	0.01	1665980.00	6.138
1	T	11	SLD	-256737.00	-256737.00	110479.00	166846.00	0.00	-256737.00	0.01	1665980.00	9.985
1	T	14	SLD	-248644.00	-248644.00	0.00	0.00	1554.26	-248644.00	232570.00	0.14	149.633
1	T	14	SLD	-248644.00	-248644.00	0.00	0.00	-1709.38	-248644.00	-232570.00	-0.06	136.054
1	T	14	SLD	-275283.00	-275283.00	0.00	0.00	1554.26	-275338.00	236966.00	0.14	152.461
1	T	14	SLD	-275283.00	-275283.00	0.00	0.00	-1709.38	-275337.00	-236966.00	-0.07	138.626
1	T	14	SLD	-248644.00	-248644.00	1910.05	4930.88	0.00	-248644.00	0.01	1658760.00	336.390
1	T	14	SLD	-248644.00	-248644.00	1910.05	151358.00	0.00	-248644.00	0.01	1658760.00	10.959
1	T	14	SLD	-248644.00	-248644.00	114660.00	114660.00	0.00	-248644.00	0.01	1658760.00	14.467
1	T	14	SLD	-248644.00	-248644.00	114660.00	151358.00	0.00	-248644.00	0.01	1658760.00	10.959
1	T	14	SLD	-275283.00	-275283.00	1910.05	4930.88	0.00	-275283.00	0.01	1682420.00	341.187
1	T	14	SLD	-275283.00	-275283.00	1910.05	151358.00	0.00	-275283.00	0.01	1682420.00	11.115
1	T	14	SLD	-275283.00	-275283.00	114660.00	114660.00	0.00	-275283.00	0.01	1682420.00	14.673
1	T	14	SLD	-275283.00	-275283.00	114660.00	151358.00	0.00	-275283.00	0.01	1682420.00	11.115
1	T	17	SLD	-252291.00	-252291.00	0.00	0.00	1516.77	-252291.00	233171.00	0.15	153.727
1	T	17	SLD	-252291.00	-252291.00	0.00	0.00	-1671.89	-252291.00	-233171.00	-0.07	139.464
1	T	17	SLD	-271636.00	-271636.00	0.00	0.00	1516.77	-271702.00	236367.00	0.15	155.834
1	T	17	SLD	-271636.00	-271636.00	0.00	0.00	-1671.89	-271702.00	-236367.00	-0.07	141.376
1	T	17	SLD	-252291.00	-252291.00	99104.70	99104.70	0.00	-252296.00	0.01	1662010.00	16.770
1	T	17	SLD	-252291.00	-252291.00	99104.70	128772.00	0.00	-252296.00	0.01	1662010.00	12.907
1	T	17	SLD	-252291.00	-252291.00	17465.20	17655.50	0.00	-252296.00	0.01	1662010.00	94.135
1	T	17	SLD	-252291.00	-252291.00	17465.20	128772.00	0.00	-252296.00	0.01	1662010.00	12.907
1	T	17	SLD	-271636.00	-271636.00	99104.70	99104.70	0.00	-271636.00	0.01	1679220.00	16.944
1	T	17	SLD	-271636.00	-271636.00	99104.70	128772.00	0.00	-271636.00	0.01	1679220.00	13.040
1	T	17	SLD	-271636.00	-271636.00	17465.20	17655.50	0.00	-271636.00	0.01	1679220.00	95.109
1	T	17	SLD	-271636.00	-271636.00	17465.20	128772.00	0.00	-271636.00	0.01	1679220.00	13.040
1	T	20	SLD	-256660.00	-256660.00	0.00	0.00	430.62	-256660.00	233890.00	0.14	543.128
1	T	20	SLD	-256660.00	-256660.00	0.00	0.00	-585.74	-256660.00	-233890.00	-0.06	399.297
1	T	20	SLD	-267267.00	-267267.00	0.00	0.00	430.62	-267348.00	235650.00	0.14	547.215
1	T	20	SLD	-267267.00	-267267.00	0.00	0.00	-585.74	-267347.00	-235650.00	-0.07	402.302
1	T	20	SLD	-256660.00	-256660.00	-105966.00	-152844.00	0.00	-256660.00	-0.00	-1665910.00	10.899
1	T	20	SLD	-256660.00	-256660.00	-105966.00	-299271.00	0.00	-256660.00	-0.00	-1665910.00	5.567
1	T	20	SLD	-256660.00	-256660.00	222536.00	222536.00	0.00	-256660.00	0.01	1665910.00	7.486
1	T	20	SLD	-256660.00	-256660.00	222536.00	299271.00	0.00	-256660.00	0.01	1665910.00	5.567
1	T	20	SLD	-267267.00	-267267.00	-105966.00	-152844.00	0.00	-267267.00	-0.00	-1675340.00	10.961
1	T	20	SLD	-267267.00	-267267.00	-105966.00	-299271.00	0.00	-267267.00	-0.00	-1675340.00	5.598
1	T	20	SLD	-267267.00	-267267.00	222536.00	222536.00	0.00	-267267.00	0.01	1675340.00	7.528
1	T	20	SLD	-267267.00	-267267.00	222536.00	299271.00	0.00	-267267.00	0.01	1675340.00	5.598
1	T	23	SLD	-267178.00	-267178.00	0.00	0.00	-569.98	-267259.00	-235636.00	-0.06	413.402
1	T	23	SLD	-267178.00	-267178.00	0.00	0.00	414.86	-267259.00	235636.00	0.15	567.972
1	T	23	SLD	-256749.00	-256749.00	0.00	0.00	-569.98	-256749.00	-233905.00	-0.06	410.366
1	T	23	SLD	-256749.00	-256749.00	0.00	0.00	414.86	-256749.00	233905.00	0.15	563.801
1	T	23	SLD	-267178.00	-267178.00	-101237.00	-145924.00	0.00	-267178.00	-0.01	-1675260.00	11.480
1	T	23	SLD	-267178.00	-267178.00	-101237.00	-292351.00	0.00	-267178.00	-0.01	-1675260.00	5.730
1	T	23	SLD	-267178.00	-267178.00	217807.00	217807.00	0.00	-267178.00	0.01	1675260.00	7.691
1	T	23	SLD	-267178.00	-267178.00	217807.00	292351.00	0.00	-267178.00	0.01	1675260.00	5.730
1	T	23	SLD	-256749.00	-256749.00	-101237.00	-145924.00	0.00	-256749.00	-0.01	-1665990.00	11.417
1	T	23	SLD	-256749.00	-256749.00	-101237.00	-292351.00	0.00	-256749.00	-0.01	-1665990.00	5.699
1	T	23	SLD	-256749.00	-256749.00	217807.00	217807.00	0.00	-256749.00	0.01	1665990.00	7.649
1	T	23	SLD	-256749.00	-256749.00	217807.00	292351.00	0.00	-256749.00	0.01	1665990.00	5.699
1	T	26	SLD	-248632.00	-248632.00	0.00	0.00	1553.54	-248632.00	232568.00	0.15	149.701
1	T	26	SLD	-248632.00	-248632.00	0.00	0.00	-1710.10	-248632.00	-232568.00	-0.06	135.996
1	T	26	SLD	-275271.00	-275271.00	0.00	0.00	1553.54	-275326.00	236964.00	0.15	152.531
1	T	26	SLD	-275271.00	-275271.00	0.00	0.00	-1710.10	-275326.00	-236964.00	-0.07	138.567
1	T	26	SLD	-248632.00	-248632.00	-105418.00	-130436.00	0.00	-248632.00	-0.01	-1658750.00	12.717
1	T	26	SLD	-248632.00	-248632.00	-105418.00	-105418.00	0.00	-248632.00	-0.01	-1658750.00	15.735
1	T	26	SLD	-248632.00	-248632.00	7332.35	130436.00	0.00	-248632.00	0.01	1658750.00	12.717
1	T	26	SLD	-248632.00	-248632.00	7332.35	25853.40	0.00	-248632.00	0.01	1658750.00	64.159
1	T	26	SLD	-275271.00	-275271.00	-105418.00	-130436.00	0.00	-275271.00	-0.00	-1682410.00	12.898
1	T	26	SLD	-275271.00	-275271.00	-105418.00	-105418.00	0.00	-275271.00	-0.00	-1682410.00	15.960
1	T	26	SLD	-275271.00	-275271.00	7332.35	130436.00	0.00	-275271.00	0.01	1682410.00	12.898

1	T	26	SLD	-275271.00	-275271.00	7332.35	25853.40	0.00	-275271.00	0.01	1682410.00	65.075
1	T	29	SLD	-252279.00	-252279.00	0.00	0.00	1516.05	-252279.00	233169.00	0.14	153.799
1	T	29	SLD	-252279.00	-252279.00	0.00	0.00	-1672.61	-252279.00	-233169.00	-0.06	139.403
1	T	29	SLD	-271624.00	-271624.00	0.00	0.00	1516.05	-271690.00	236365.00	0.16	155.907
1	T	29	SLD	-271624.00	-271624.00	0.00	0.00	-1672.61	-271690.00	-236365.00	-0.06	141.314
1	T	29	SLD	-252279.00	-252279.00	-8222.83	-107849.00	0.00	-252284.00	-0.00	-1662000.00	15.410
1	T	29	SLD	-252279.00	-252279.00	-8222.83	-8222.83	0.00	-252284.00	-0.00	-1662000.00	202.125
1	T	29	SLD	-252279.00	-252279.00	-89862.30	-107849.00	0.00	-252284.00	-0.00	-1662000.00	15.410
1	T	29	SLD	-252279.00	-252279.00	-89862.30	-89862.30	0.00	-252284.00	-0.00	-1662000.00	18.495
1	T	29	SLD	-271624.00	-271624.00	-8222.83	-107849.00	0.00	-271624.00	-0.00	-1679210.00	15.570
1	T	29	SLD	-271624.00	-271624.00	-8222.83	-8222.83	0.00	-271624.00	-0.00	-1679210.00	204.218
1	T	29	SLD	-271624.00	-271624.00	-89862.30	-107849.00	0.00	-271624.00	-0.00	-1679210.00	15.570
1	T	29	SLD	-271624.00	-271624.00	-89862.30	-89862.30	0.00	-271624.00	-0.00	-1679210.00	18.686
1	T	32	SLD	-256648.00	-256648.00	0.00	0.00	429.90	-256648.00	233888.00	0.15	544.034
1	T	32	SLD	-256648.00	-256648.00	0.00	0.00	-586.46	-256648.00	-233888.00	-0.06	398.803
1	T	32	SLD	-267255.00	-267255.00	0.00	0.00	429.90	-267336.00	235648.00	0.15	548.128
1	T	32	SLD	-267255.00	-267255.00	0.00	0.00	-586.46	-267336.00	-235648.00	-0.07	401.804
1	T	32	SLD	-256648.00	-256648.00	-213294.00	-278349.00	0.00	-256648.00	-0.00	-1665900.00	5.985
1	T	32	SLD	-256648.00	-256648.00	-213294.00	-213294.00	0.00	-256648.00	-0.00	-1665900.00	7.810
1	T	32	SLD	-256648.00	-256648.00	115209.00	278349.00	0.00	-256648.00	0.01	1665900.00	5.985
1	T	32	SLD	-256648.00	-256648.00	115209.00	173766.00	0.00	-256648.00	0.01	1665900.00	9.587
1	T	32	SLD	-267255.00	-267255.00	-213294.00	-278349.00	0.00	-267255.00	-0.01	-1675330.00	6.019
1	T	32	SLD	-267255.00	-267255.00	-213294.00	-213294.00	0.00	-267255.00	-0.01	-1675330.00	7.855
1	T	32	SLD	-267255.00	-267255.00	115209.00	278349.00	0.00	-267255.00	0.01	1675330.00	6.019
1	T	32	SLD	-267255.00	-267255.00	115209.00	173766.00	0.00	-267255.00	0.01	1675330.00	9.641
1	T	35	SLD	-267166.00	-267166.00	0.00	0.00	-570.70	-267247.00	-235634.00	-0.08	412.877
1	T	35	SLD	-267166.00	-267166.00	0.00	0.00	414.14	-267247.00	235634.00	0.15	568.956
1	T	35	SLD	-256737.00	-256737.00	0.00	0.00	-570.70	-256737.00	-233903.00	-0.07	409.844
1	T	35	SLD	-256737.00	-256737.00	0.00	0.00	414.14	-256737.00	233903.00	0.15	564.777
1	T	35	SLD	-267166.00	-267166.00	-208564.00	-271429.00	0.00	-267166.00	-0.01	-1675250.00	6.172
1	T	35	SLD	-267166.00	-267166.00	-208564.00	-208564.00	0.00	-267166.00	-0.01	-1675250.00	8.032
1	T	35	SLD	-267166.00	-267166.00	110479.00	271429.00	0.00	-267166.00	0.01	1675250.00	6.172
1	T	35	SLD	-267166.00	-267166.00	110479.00	166846.00	0.00	-267166.00	0.01	1675250.00	10.041
1	T	35	SLD	-256737.00	-256737.00	-208564.00	-271429.00	0.00	-256737.00	-0.00	-1665980.00	6.138
1	T	35	SLD	-256737.00	-256737.00	-208564.00	-208564.00	0.00	-256737.00	-0.00	-1665980.00	7.988
1	T	35	SLD	-256737.00	-256737.00	110479.00	271429.00	0.00	-256737.00	0.01	1665980.00	6.138
1	T	35	SLD	-256737.00	-256737.00	110479.00	166846.00	0.00	-256737.00	0.01	1665980.00	9.985
1	T	38	SLD	-248644.00	-248644.00	0.00	0.00	1554.26	-248644.00	232570.00	0.14	149.633
1	T	38	SLD	-248644.00	-248644.00	0.00	0.00	-1709.38	-248644.00	-232570.00	-0.06	136.054
1	T	38	SLD	-275283.00	-275283.00	0.00	0.00	1554.26	-275338.00	236966.00	0.14	152.461
1	T	38	SLD	-275283.00	-275283.00	0.00	0.00	-1709.38	-275337.00	-236966.00	-0.07	138.626
1	T	38	SLD	-248644.00	-248644.00	1910.05	4930.88	0.00	-248644.00	0.01	1658760.00	336.390
1	T	38	SLD	-248644.00	-248644.00	1910.05	151358.00	0.00	-248644.00	0.01	1658760.00	10.959
1	T	38	SLD	-248644.00	-248644.00	114660.00	114660.00	0.00	-248644.00	0.01	1658760.00	14.467
1	T	38	SLD	-248644.00	-248644.00	114660.00	151358.00	0.00	-248644.00	0.01	1658760.00	10.959
1	T	38	SLD	-275283.00	-275283.00	1910.05	4930.88	0.00	-275283.00	0.01	1682420.00	341.187
1	T	38	SLD	-275283.00	-275283.00	1910.05	151358.00	0.00	-275283.00	0.01	1682420.00	11.115
1	T	38	SLD	-275283.00	-275283.00	114660.00	114660.00	0.00	-275283.00	0.01	1682420.00	14.673
1	T	38	SLD	-275283.00	-275283.00	114660.00	151358.00	0.00	-275283.00	0.01	1682420.00	11.115
1	T	41	SLD	-252291.00	-252291.00	0.00	0.00	1516.77	-252291.00	233171.00	0.15	153.727
1	T	41	SLD	-252291.00	-252291.00	0.00	0.00	-1671.89	-252291.00	-233171.00	-0.07	139.464
1	T	41	SLD	-271636.00	-271636.00	0.00	0.00	1516.77	-271702.00	236367.00	0.15	155.834
1	T	41	SLD	-271636.00	-271636.00	0.00	0.00	-1671.89	-271702.00	-236367.00	-0.07	141.376
1	T	41	SLD	-252291.00	-252291.00	99104.70	99104.70	0.00	-252296.00	0.01	1662010.00	16.770
1	T	41	SLD	-252291.00	-252291.00	99104.70	128772.00	0.00	-252296.00	0.01	1662010.00	12.907
1	T	41	SLD	-252291.00	-252291.00	17465.20	17655.50	0.00	-252296.00	0.01	1662010.00	94.135
1	T	41	SLD	-252291.00	-252291.00	17465.20	128772.00	0.00	-252296.00	0.01	1662010.00	12.907
1	T	41	SLD	-271636.00	-271636.00	99104.70	99104.70	0.00	-271636.00	0.01	1679220.00	16.944
1	T	41	SLD	-271636.00	-271636.00	99104.70	128772.00	0.00	-271636.00	0.01	1679220.00	13.040
1	T	41	SLD	-271636.00	-271636.00	17465.20	17655.50	0.00	-271636.00	0.01	1679220.00	95.109
1	T	41	SLD	-271636.00	-271636.00	17465.20	128772.00	0.00	-271636.00	0.01	1679220.00	13.040
1	T	44	SLD	-256660.00	-256660.00	0.00	0.00	430.62	-256660.00	233890.00	0.14	543.128
1	T	44	SLD	-256660.00	-256660.00	0.00	0.00	-585.74	-256660.00	-233890.00	-0.06	399.297
1	T	44	SLD	-267267.00	-267267.00	0.00	0.00	430.62	-267348.00	235650.00	0.14	547.215
1	T	44	SLD	-267267.00	-267267.00	0.00	0.00	-585.74	-267347.00	-235650.00	-0.07	402.302
1	T	44	SLD	-256660.00	-256660.00	-105966.00	-152844.00	0.00	-256660.00	-0.00	-1665910.00	10.899
1	T	44	SLD	-256660.00	-256660.00	-105966.00	-299271.00	0.00	-256660.00	-0.00	-1665910.00	5.567
1	T	44	SLD	-256660.00	-256660.00	222536.00	222536.00	0.00	-256660.00	0.01	1665910.00	7.486
1	T	44	SLD	-256660.00	-256660.00	222536.00	299271.00	0.00	-256660.00	0.01	1665910.00	5.567
1	T	44	SLD	-267267.00	-267267.00	-105966.00	-152844.00	0.00	-267267.00	-0.00	-1675340.00	10.961
1	T	44	SLD	-267267.00	-267267.00	-105966.00	-299271.00	0.00	-267267.00	-0.00	-1675340.00	5.598
1	T	44	SLD	-267267.00	-267267.00	222536.00	222536.00	0.00	-267267.00	0.01	1675340.00	7.528
1	T	44	SLD	-267267.00	-267267.00	222536.00	299271.00	0.00	-267267.00	0.01	1675340.00	5.598
1	T	47	SLD	-267178.00	-267178.00	0.00	0.00	-569.98	-267259.00	-235636.00	-0.06	413.402
1	T	47	SLD	-267178.00	-267178.00	0.00	0.00	414.86	-267259.00	235636.00	0.15	567.972
1	T	47	SLD	-256749.00	-256749.00	0.00	0.00	-569.98	-256749.00	-233905.00	-0.06	410.366
1	T	47	SLD	-256749.00	-256749.00	0.00	0.00	414.86	-256749.00	233905.00	0.15	563.801
1	T	47	SLD	-267178.00	-267178.00	-101237.00	-145924.00	0.00	-267178.00	-0.01	-1675260.00	11.480
1	T	47	SLD	-267178.00	-267178.00	-101237.00	-292351.00	0.00	-267178.00	-0.01	-1675260.00	5.730
1	T	47	SLD	-267178.00	-267178.00	217807.00	217807.00	0.00	-267178.00	0.01	1675260.00	7.691
1	T	47	SLD	-267178.00	-267178.00	217807.00	292351.00	0.00	-267178.00	0.01	1675260.00	5.730
1	T	47	SLD	-256749.00	-256749.00	-101237.00	-145924.00	0.00	-256749.00	-0.01	-1665990.00	11.417

1	T	47	SLD	-256749.00	-256749.00	-101237.00	-292351.00	0.00	-256749.00	-0.01	-1665990.00	5.699
1	T	47	SLD	-256749.00	-256749.00	217807.00	217807.00	0.00	-256749.00	0.01	1665990.00	7.649
1	T	47	SLD	-256749.00	-256749.00	217807.00	292351.00	0.00	-256749.00	0.01	1665990.00	5.699

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-267138.00	0.00	-35.19	14.28	214.09
1	P	73	SLE R	-267138.00	-21074.20	0.00	16.26	242.94
1	P	74	SLE R	-267138.00	0.00	-35.19	14.28	214.09
1	P	74	SLE R	-267138.00	-21074.20	0.00	16.26	242.94
1	P	75	SLE R	-267138.00	0.00	-35.19	14.28	214.09
1	P	75	SLE R	-267138.00	-21074.20	0.00	16.26	242.94
1	P	76	SLE R	-267138.00	0.00	-35.19	14.28	214.09
1	P	76	SLE R	-267138.00	-21074.20	0.00	16.26	242.94
1	P	77	SLE R	-268051.00	0.00	-34.67	14.33	214.82
1	P	77	SLE R	-268051.00	-21074.20	0.00	16.31	243.67
1	P	78	SLE R	-268051.00	0.00	-34.67	14.33	214.82
1	P	78	SLE R	-268051.00	-21074.20	0.00	16.31	243.67
1	P	79	SLE R	-268051.00	0.00	-34.67	14.33	214.82
1	P	79	SLE R	-268051.00	-21074.20	0.00	16.31	243.67
1	P	80	SLE R	-268051.00	0.00	-34.67	14.33	214.82
1	P	80	SLE R	-268051.00	-21074.20	0.00	16.31	243.67
1	P	81	SLE R	-270136.00	0.00	-136.79	14.50	217.21
1	P	81	SLE R	-270136.00	-21074.20	0.00	16.42	245.34
1	P	82	SLE R	-270136.00	0.00	-136.79	14.50	217.21
1	P	82	SLE R	-270136.00	-21074.20	0.00	16.42	245.34
1	P	83	SLE R	-270136.00	0.00	-136.79	14.50	217.21
1	P	83	SLE R	-270136.00	-21074.20	0.00	16.42	245.34
1	P	84	SLE R	-270136.00	0.00	-136.79	14.50	217.21
1	P	84	SLE R	-270136.00	-21074.20	0.00	16.42	245.34
1	P	85	SLE R	-267138.00	0.00	-35.19	14.28	214.09
1	P	85	SLE R	-267138.00	-21074.20	0.00	16.26	242.94
1	P	86	SLE R	-267138.00	0.00	-35.19	14.28	214.09
1	P	86	SLE R	-267138.00	-21074.20	0.00	16.26	242.94
1	P	87	SLE R	-267138.00	0.00	-35.19	14.28	214.09
1	P	87	SLE R	-267138.00	-21074.20	0.00	16.26	242.94
1	P	88	SLE R	-267138.00	0.00	-35.19	14.28	214.09
1	P	88	SLE R	-267138.00	-21074.20	0.00	16.26	242.94
1	P	89	SLE R	-267138.00	0.00	-35.19	14.28	214.09
1	P	89	SLE R	-267138.00	-21074.20	0.00	16.26	242.94
1	P	90	SLE R	-267138.00	0.00	-35.19	14.28	214.09
1	P	90	SLE R	-267138.00	-21074.20	0.00	16.26	242.94
1	P	91	SLE R	-267138.00	0.00	-35.19	14.28	214.09
1	P	91	SLE R	-267138.00	-21074.20	0.00	16.26	242.94
1	P	92	SLE R	-267138.00	0.00	-35.19	14.28	214.09
1	P	92	SLE R	-267138.00	-21074.20	0.00	16.26	242.94
1	P	93	SLE R	-276903.00	0.00	-29.27	14.80	221.87
1	P	93	SLE R	-276903.00	-21077.90	0.00	16.78	250.76
1	P	94	SLE R	-276903.00	0.00	-29.27	14.80	221.87
1	P	94	SLE R	-276903.00	-21077.90	0.00	16.78	250.76
1	P	95	SLE R	-276903.00	0.00	-29.27	14.80	221.87
1	P	95	SLE R	-276903.00	-21077.90	0.00	16.78	250.76
1	P	96	SLE R	-276903.00	0.00	-29.27	14.80	221.87
1	P	96	SLE R	-276903.00	-21077.90	0.00	16.78	250.76
1	T	73	SLE R	-267138.00	0.00	-10.66	14.26	213.92
1	T	73	SLE R	-267138.00	9471.95	0.00	15.16	226.92
1	T	74	SLE R	-267138.00	0.00	-10.66	14.26	213.92
1	T	74	SLE R	-267138.00	9471.95	0.00	15.16	226.92
1	T	75	SLE R	-267138.00	0.00	-10.66	14.26	213.92
1	T	75	SLE R	-267138.00	9471.95	0.00	15.16	226.92
1	T	76	SLE R	-267138.00	0.00	-10.66	14.26	213.92
1	T	76	SLE R	-267138.00	9471.95	0.00	15.16	226.92
1	T	77	SLE R	-268051.00	0.00	-11.77	14.31	214.66
1	T	77	SLE R	-268051.00	9471.95	0.00	15.21	227.65
1	T	78	SLE R	-268051.00	0.00	-11.77	14.31	214.66
1	T	78	SLE R	-268051.00	9471.95	0.00	15.21	227.65
1	T	79	SLE R	-268051.00	0.00	-11.77	14.31	214.66
1	T	79	SLE R	-268051.00	9471.95	0.00	15.21	227.65
1	T	80	SLE R	-268051.00	0.00	-11.77	14.31	214.66
1	T	80	SLE R	-268051.00	9471.95	0.00	15.21	227.65
1	T	81	SLE R	-270136.00	0.00	200.26	14.54	217.66
1	T	81	SLE R	-270136.00	9471.93	0.00	15.32	229.32
1	T	82	SLE R	-270136.00	0.00	200.26	14.54	217.66
1	T	82	SLE R	-270136.00	9471.93	0.00	15.32	229.32
1	T	83	SLE R	-270136.00	0.00	200.26	14.54	217.66
1	T	83	SLE R	-270136.00	9471.93	0.00	15.32	229.32
1	T	84	SLE R	-270136.00	0.00	200.26	14.54	217.66
1	T	84	SLE R	-270136.00	9471.93	0.00	15.32	229.32
1	T	85	SLE R	-267138.00	0.00	-10.66	14.26	213.92
1	T	85	SLE R	-267138.00	9471.95	0.00	15.16	226.92

1 T	86	SLE	R	-267138.00	0.00	-10.66	14.26	213.92	
1 T	86	SLE	R	-267138.00	9471.95	0.00	15.16	226.92	
1 T	87	SLE	R	-267138.00	0.00	-10.66	14.26	213.92	
1 T	87	SLE	R	-267138.00	9471.95	0.00	15.16	226.92	
1 T	88	SLE	R	-267138.00	0.00	-10.66	14.26	213.92	
1 T	88	SLE	R	-267138.00	9471.95	0.00	15.16	226.92	
1 T	89	SLE	R	-267138.00	0.00	-10.66	14.26	213.92	
1 T	89	SLE	R	-267138.00	9471.95	0.00	15.16	226.92	
1 T	90	SLE	R	-267138.00	0.00	-10.66	14.26	213.92	
1 T	90	SLE	R	-267138.00	9471.95	0.00	15.16	226.92	
1 T	91	SLE	R	-267138.00	0.00	-10.66	14.26	213.92	
1 T	91	SLE	R	-267138.00	9471.95	0.00	15.16	226.92	
1 T	92	SLE	R	-267138.00	0.00	-10.66	14.26	213.92	
1 T	92	SLE	R	-267138.00	9471.95	0.00	15.16	226.92	
1 T	93	SLE	R	-276903.00	0.00	-22.60	14.79	221.82	
1 T	93	SLE	R	-276903.00	9426.65	0.00	15.67	234.68	
1 T	94	SLE	R	-276903.00	0.00	-22.60	14.79	221.82	
1 T	94	SLE	R	-276903.00	9426.65	0.00	15.67	234.68	
1 T	95	SLE	R	-276903.00	0.00	-22.60	14.79	221.82	
1 T	95	SLE	R	-276903.00	9426.65	0.00	15.67	234.68	
1 T	96	SLE	R	-276903.00	0.00	-22.60	14.79	221.82	
1 T	96	SLE	R	-276903.00	9426.65	0.00	15.67	234.68	
1 P	121	SLE	Q	-261957.00	0.00	10.80	13.99		
1 P	121	SLE	Q	-261957.00	-11190.80	0.00	15.04		
1 P	122	SLE	Q	-261957.00	0.00	10.80	13.99		
1 P	122	SLE	Q	-261957.00	-11190.80	0.00	15.04		
1 T	121	SLE	Q	-261957.00	0.00	-78.00	14.03		
1 T	121	SLE	Q	-261957.00	4955.72	0.00	14.45		
1 T	122	SLE	Q	-261957.00	0.00	-78.00	14.03		
1 T	122	SLE	Q	-261957.00	4955.72	0.00	14.45		

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1 P	1	SLV		108503.00	162754.00	605859.00	504672.00	425368.00	228299.00	197068.00	2.61
1 P	1	SLV		108503.00	162754.00	605859.00	504672.00	425368.00	228299.00	197068.00	2.61
1 P	1	SLV		-11666.20	17499.30	605859.00	504672.00	425368.00	228299.00	197068.00	24.31
1 P	1	SLV		108503.00	162754.00	615830.00	504672.00	432864.00	228299.00	204565.00	2.66
1 P	1	SLV		108503.00	162754.00	615830.00	504672.00	432864.00	228299.00	204565.00	2.66
1 P	1	SLV		-11666.20	17499.30	615830.00	504672.00	432864.00	228299.00	204565.00	24.74
1 P	4	SLV		4988.42	7482.63	608538.00	504672.00	427371.00	228299.00	199071.00	57.12
1 P	4	SLV		91848.20	137772.00	608538.00	504672.00	427371.00	228299.00	199071.00	3.10
1 P	4	SLV		91848.20	137772.00	608538.00	504672.00	427371.00	228299.00	199071.00	3.10
1 P	4	SLV		4988.42	7482.63	613151.00	504672.00	430793.00	228299.00	202494.00	57.57
1 P	4	SLV		91848.20	137772.00	613151.00	504672.00	430793.00	228299.00	202494.00	3.13
1 P	4	SLV		91848.20	137772.00	613151.00	504672.00	430793.00	228299.00	202494.00	3.13
1 P	7	SLV		223197.00	334795.00	608401.00	504672.00	427270.00	228299.00	198971.00	1.28
1 P	7	SLV		223197.00	334795.00	608401.00	504672.00	427270.00	228299.00	198971.00	1.28
1 P	7	SLV		-126360.00	189540.00	608401.00	504672.00	427270.00	228299.00	198971.00	2.25
1 P	7	SLV		223197.00	334795.00	613288.00	504672.00	430899.00	228299.00	202599.00	1.29
1 P	7	SLV		223197.00	334795.00	613288.00	504672.00	430899.00	228299.00	202599.00	1.29
1 P	7	SLV		-126360.00	189540.00	613288.00	504672.00	430899.00	228299.00	202599.00	2.27
1 P	10	SLV		217992.00	326988.00	613259.00	504672.00	430877.00	228299.00	202577.00	1.32
1 P	10	SLV		217992.00	326988.00	613259.00	504672.00	430877.00	228299.00	202577.00	1.32
1 P	10	SLV		-121155.00	181733.00	613259.00	504672.00	430877.00	228299.00	202577.00	2.37
1 P	10	SLV		217992.00	326988.00	608429.00	504672.00	427291.00	228299.00	198991.00	1.31
1 P	10	SLV		217992.00	326988.00	608429.00	504672.00	427291.00	228299.00	198991.00	1.31
1 P	10	SLV		-121155.00	181733.00	608429.00	504672.00	427291.00	228299.00	198991.00	2.35
1 P	13	SLV		3138.73	4708.10	605862.00	504672.00	425371.00	228299.00	197071.00	90.35
1 P	13	SLV		-117030.00	175546.00	605862.00	504672.00	425371.00	228299.00	197071.00	2.42
1 P	13	SLV		-117030.00	175546.00	605862.00	504672.00	425371.00	228299.00	197071.00	2.42
1 P	13	SLV		3138.73	4708.10	615834.00	504672.00	432867.00	228299.00	204568.00	91.94
1 P	13	SLV		-117030.00	175546.00	615834.00	504672.00	432867.00	228299.00	204568.00	2.47
1 P	13	SLV		-117030.00	175546.00	615834.00	504672.00	432867.00	228299.00	204568.00	2.47
1 P	16	SLV		-100376.00	150564.00	608541.00	504672.00	427374.00	228299.00	199074.00	2.84
1 P	16	SLV		-100376.00	150564.00	608541.00	504672.00	427374.00	228299.00	199074.00	2.84
1 P	16	SLV		-13515.90	20273.90	608541.00	504672.00	427374.00	228299.00	199074.00	21.08
1 P	16	SLV		-100376.00	150564.00	613155.00	504672.00	430796.00	228299.00	202497.00	2.86
1 P	16	SLV		-100376.00	150564.00	613155.00	504672.00	430796.00	228299.00	202497.00	2.86
1 P	16	SLV		-13515.90	20273.90	613155.00	504672.00	430796.00	228299.00	202497.00	21.25
1 P	19	SLV		117833.00	176749.00	608405.00	504672.00	427273.00	228299.00	198973.00	2.42
1 P	19	SLV		-231724.00	347587.00	608405.00	504672.00	427273.00	228299.00	198973.00	1.23
1 P	19	SLV		-231724.00	347587.00	608405.00	504672.00	427273.00	228299.00	198973.00	1.23
1 P	19	SLV		117833.00	176749.00	613292.00	504672.00	430901.00	228299.00	202602.00	2.44
1 P	19	SLV		-231724.00	347587.00	613292.00	504672.00	430901.00	228299.00	202602.00	1.24
1 P	19	SLV		-231724.00	347587.00	613292.00	504672.00	430901.00	228299.00	202602.00	1.24

1	P	22	SLV	112628.00	168941.00	613263.00	504672.00	430880.00	228299.00	202580.00	2.55
1	P	22	SLV	-226519.00	339779.00	613263.00	504672.00	430880.00	228299.00	202580.00	1.27
1	P	22	SLV	-226519.00	339779.00	613263.00	504672.00	430880.00	228299.00	202580.00	1.27
1	P	22	SLV	112628.00	168941.00	608433.00	504672.00	427294.00	228299.00	198994.00	2.53
1	P	22	SLV	-226519.00	339779.00	608433.00	504672.00	427294.00	228299.00	198994.00	1.26
1	P	22	SLV	-226519.00	339779.00	608433.00	504672.00	427294.00	228299.00	198994.00	1.26
1	P	25	SLV	108503.00	162754.00	605859.00	504672.00	425368.00	228299.00	197068.00	2.61
1	P	25	SLV	108503.00	162754.00	605859.00	504672.00	425368.00	228299.00	197068.00	2.61
1	P	25	SLV	-11666.20	17499.30	605859.00	504672.00	425368.00	228299.00	197068.00	24.31
1	P	25	SLV	108503.00	162754.00	615830.00	504672.00	432864.00	228299.00	204565.00	2.66
1	P	25	SLV	108503.00	162754.00	615830.00	504672.00	432864.00	228299.00	204565.00	2.66
1	P	25	SLV	-11666.20	17499.30	615830.00	504672.00	432864.00	228299.00	204565.00	24.74
1	P	28	SLV	4988.42	7482.63	608538.00	504672.00	427371.00	228299.00	199071.00	57.12
1	P	28	SLV	91848.20	137772.00	608538.00	504672.00	427371.00	228299.00	199071.00	3.10
1	P	28	SLV	91848.20	137772.00	608538.00	504672.00	427371.00	228299.00	199071.00	3.10
1	P	28	SLV	4988.42	7482.63	613151.00	504672.00	430793.00	228299.00	202494.00	57.57
1	P	28	SLV	91848.20	137772.00	613151.00	504672.00	430793.00	228299.00	202494.00	3.13
1	P	28	SLV	91848.20	137772.00	613151.00	504672.00	430793.00	228299.00	202494.00	3.13
1	P	31	SLV	223197.00	334795.00	608401.00	504672.00	427270.00	228299.00	198971.00	1.28
1	P	31	SLV	223197.00	334795.00	608401.00	504672.00	427270.00	228299.00	198971.00	1.28
1	P	31	SLV	-126360.00	189540.00	608401.00	504672.00	427270.00	228299.00	198971.00	2.25
1	P	31	SLV	223197.00	334795.00	613288.00	504672.00	430899.00	228299.00	202599.00	1.29
1	P	31	SLV	223197.00	334795.00	613288.00	504672.00	430899.00	228299.00	202599.00	1.29
1	P	31	SLV	-126360.00	189540.00	613288.00	504672.00	430899.00	228299.00	202599.00	2.27
1	P	34	SLV	217992.00	326988.00	613259.00	504672.00	430877.00	228299.00	202577.00	1.32
1	P	34	SLV	217992.00	326988.00	613259.00	504672.00	430877.00	228299.00	202577.00	1.32
1	P	34	SLV	-121155.00	181733.00	613259.00	504672.00	430877.00	228299.00	202577.00	2.37
1	P	34	SLV	217992.00	326988.00	608429.00	504672.00	427291.00	228299.00	198991.00	1.31
1	P	34	SLV	217992.00	326988.00	608429.00	504672.00	427291.00	228299.00	198991.00	1.31
1	P	34	SLV	-121155.00	181733.00	608429.00	504672.00	427291.00	228299.00	198991.00	2.35
1	P	37	SLV	3138.73	4708.10	605862.00	504672.00	425371.00	228299.00	197071.00	90.35
1	P	37	SLV	-117030.00	175546.00	605862.00	504672.00	425371.00	228299.00	197071.00	2.42
1	P	37	SLV	-117030.00	175546.00	605862.00	504672.00	425371.00	228299.00	197071.00	2.42
1	P	37	SLV	3138.73	4708.10	615834.00	504672.00	432867.00	228299.00	204568.00	91.94
1	P	37	SLV	-117030.00	175546.00	615834.00	504672.00	432867.00	228299.00	204568.00	2.47
1	P	37	SLV	-117030.00	175546.00	615834.00	504672.00	432867.00	228299.00	204568.00	2.47
1	P	40	SLV	-100376.00	150564.00	608541.00	504672.00	427374.00	228299.00	199074.00	2.84
1	P	40	SLV	-100376.00	150564.00	608541.00	504672.00	427374.00	228299.00	199074.00	2.84
1	P	40	SLV	-13515.90	20273.90	608541.00	504672.00	427374.00	228299.00	199074.00	21.08
1	P	40	SLV	-100376.00	150564.00	613155.00	504672.00	430796.00	228299.00	202497.00	2.86
1	P	40	SLV	-100376.00	150564.00	613155.00	504672.00	430796.00	228299.00	202497.00	2.86
1	P	40	SLV	-13515.90	20273.90	613155.00	504672.00	430796.00	228299.00	202497.00	21.25
1	P	43	SLV	117833.00	176749.00	608405.00	504672.00	427273.00	228299.00	198973.00	2.42
1	P	43	SLV	-231724.00	347587.00	608405.00	504672.00	427273.00	228299.00	198973.00	1.23
1	P	43	SLV	-231724.00	347587.00	608405.00	504672.00	427273.00	228299.00	198973.00	1.23
1	P	43	SLV	117833.00	176749.00	613292.00	504672.00	430901.00	228299.00	202602.00	2.44
1	P	43	SLV	-231724.00	347587.00	613292.00	504672.00	430901.00	228299.00	202602.00	1.24
1	P	43	SLV	-231724.00	347587.00	613292.00	504672.00	430901.00	228299.00	202602.00	1.24
1	P	46	SLV	112628.00	168941.00	613263.00	504672.00	430880.00	228299.00	202580.00	2.55
1	P	46	SLV	-226519.00	339779.00	613263.00	504672.00	430880.00	228299.00	202580.00	1.27
1	P	46	SLV	-226519.00	339779.00	613263.00	504672.00	430880.00	228299.00	202580.00	1.27
1	P	46	SLV	112628.00	168941.00	608433.00	504672.00	427294.00	228299.00	198994.00	2.53
1	P	46	SLV	-226519.00	339779.00	608433.00	504672.00	427294.00	228299.00	198994.00	1.26
1	P	46	SLV	-226519.00	339779.00	608433.00	504672.00	427294.00	228299.00	198994.00	1.26
1	T	1	SLV	-11666.20	81377.10	605859.00	504672.00				6.20
1	T	1	SLV	-11666.20	81377.10	605859.00	504672.00				6.20
1	T	1	SLV	108503.00	81377.10	605859.00	504672.00				6.20
1	T	1	SLV	108503.00	81377.10	605859.00	504672.00				6.20
1	T	1	SLV	-11666.20	81377.10	615830.00	504672.00				6.20
1	T	1	SLV	-11666.20	81377.10	615830.00	504672.00				6.20
1	T	1	SLV	108503.00	81377.10	615830.00	504672.00				6.20
1	T	1	SLV	108503.00	81377.10	615830.00	504672.00				6.20
1	T	4	SLV	91848.20	68886.20	608538.00	504672.00				7.33
1	T	4	SLV	91848.20	68886.20	608538.00	504672.00				7.33
1	T	4	SLV	4988.42	68886.20	608538.00	504672.00				7.33
1	T	4	SLV	4988.42	68886.20	608538.00	504672.00				7.33
1	T	4	SLV	91848.20	68886.20	613151.00	504672.00				7.33
1	T	4	SLV	91848.20	68886.20	613151.00	504672.00				7.33
1	T	4	SLV	4988.42	68886.20	613151.00	504672.00				7.33
1	T	4	SLV	4988.42	68886.20	613151.00	504672.00				7.33
1	T	7	SLV	-126360.00	167398.00	608401.00	504672.00				3.01
1	T	7	SLV	-126360.00	167398.00	608401.00	504672.00				3.01
1	T	7	SLV	223197.00	167398.00	608401.00	504672.00				3.01
1	T	7	SLV	223197.00	167398.00	608401.00	504672.00				3.01
1	T	7	SLV	-126360.00	167398.00	613288.00	504672.00				3.01
1	T	7	SLV	-126360.00	167398.00	613288.00	504672.00				3.01
1	T	7	SLV	223197.00	167398.00	613288.00	504672.00				3.01
1	T	7	SLV	223197.00	167398.00	613288.00	504672.00				3.01
1	T	10	SLV	-121155.00	163494.00	613259.00	504672.00				3.09
1	T	10	SLV	-121155.00	163494.00	613259.00	504672.00				3.09
1	T	10	SLV	217992.00	163494.00	613259.00	504672.00				3.09
1	T	10	SLV	217992.00	163494.00	613259.00	504672.00				3.09

1	T	10	SLV	-121155.00	163494.00	608429.00	504672.00	3.09
1	T	10	SLV	-121155.00	163494.00	608429.00	504672.00	3.09
1	T	10	SLV	217992.00	163494.00	608429.00	504672.00	3.09
1	T	10	SLV	217992.00	163494.00	608429.00	504672.00	3.09
1	T	13	SLV	-117030.00	87772.80	605862.00	504672.00	5.75
1	T	13	SLV	-117030.00	87772.80	605862.00	504672.00	5.75
1	T	13	SLV	3138.73	87772.80	605862.00	504672.00	5.75
1	T	13	SLV	3138.73	87772.80	605862.00	504672.00	5.75
1	T	13	SLV	-117030.00	87772.80	615834.00	504672.00	5.75
1	T	13	SLV	-117030.00	87772.80	615834.00	504672.00	5.75
1	T	13	SLV	3138.73	87772.80	615834.00	504672.00	5.75
1	T	13	SLV	3138.73	87772.80	615834.00	504672.00	5.75
1	T	16	SLV	-13515.90	75281.80	608541.00	504672.00	6.70
1	T	16	SLV	-13515.90	75281.80	608541.00	504672.00	6.70
1	T	16	SLV	-100376.00	75281.80	608541.00	504672.00	6.70
1	T	16	SLV	-100376.00	75281.80	608541.00	504672.00	6.70
1	T	16	SLV	-13515.90	75281.80	613155.00	504672.00	6.70
1	T	16	SLV	-13515.90	75281.80	613155.00	504672.00	6.70
1	T	16	SLV	-100376.00	75281.80	613155.00	504672.00	6.70
1	T	16	SLV	-100376.00	75281.80	613155.00	504672.00	6.70
1	T	19	SLV	-231724.00	173793.00	608405.00	504672.00	2.90
1	T	19	SLV	-231724.00	173793.00	608405.00	504672.00	2.90
1	T	19	SLV	117833.00	173793.00	608405.00	504672.00	2.90
1	T	19	SLV	117833.00	173793.00	608405.00	504672.00	2.90
1	T	19	SLV	-231724.00	173793.00	613292.00	504672.00	2.90
1	T	19	SLV	-231724.00	173793.00	613292.00	504672.00	2.90
1	T	19	SLV	117833.00	173793.00	613292.00	504672.00	2.90
1	T	19	SLV	117833.00	173793.00	613292.00	504672.00	2.90
1	T	22	SLV	-226519.00	169889.00	613263.00	504672.00	2.97
1	T	22	SLV	-226519.00	169889.00	613263.00	504672.00	2.97
1	T	22	SLV	112628.00	169889.00	613263.00	504672.00	2.97
1	T	22	SLV	112628.00	169889.00	613263.00	504672.00	2.97
1	T	22	SLV	-226519.00	169889.00	608433.00	504672.00	2.97
1	T	22	SLV	-226519.00	169889.00	608433.00	504672.00	2.97
1	T	22	SLV	112628.00	169889.00	608433.00	504672.00	2.97
1	T	22	SLV	112628.00	169889.00	608433.00	504672.00	2.97
1	T	25	SLV	-11666.20	81377.10	605859.00	504672.00	6.20
1	T	25	SLV	-11666.20	81377.10	605859.00	504672.00	6.20
1	T	25	SLV	108503.00	81377.10	605859.00	504672.00	6.20
1	T	25	SLV	108503.00	81377.10	605859.00	504672.00	6.20
1	T	25	SLV	-11666.20	81377.10	615830.00	504672.00	6.20
1	T	25	SLV	-11666.20	81377.10	615830.00	504672.00	6.20
1	T	25	SLV	108503.00	81377.10	615830.00	504672.00	6.20
1	T	25	SLV	108503.00	81377.10	615830.00	504672.00	6.20
1	T	28	SLV	91848.20	68886.20	608538.00	504672.00	7.33
1	T	28	SLV	91848.20	68886.20	608538.00	504672.00	7.33
1	T	28	SLV	4988.42	68886.20	608538.00	504672.00	7.33
1	T	28	SLV	4988.42	68886.20	608538.00	504672.00	7.33
1	T	28	SLV	91848.20	68886.20	613151.00	504672.00	7.33
1	T	28	SLV	91848.20	68886.20	613151.00	504672.00	7.33
1	T	28	SLV	4988.42	68886.20	613151.00	504672.00	7.33
1	T	28	SLV	4988.42	68886.20	613151.00	504672.00	7.33
1	T	31	SLV	-126360.00	167398.00	608401.00	504672.00	3.01
1	T	31	SLV	-126360.00	167398.00	608401.00	504672.00	3.01
1	T	31	SLV	223197.00	167398.00	608401.00	504672.00	3.01
1	T	31	SLV	223197.00	167398.00	608401.00	504672.00	3.01
1	T	31	SLV	-126360.00	167398.00	613288.00	504672.00	3.01
1	T	31	SLV	-126360.00	167398.00	613288.00	504672.00	3.01
1	T	31	SLV	223197.00	167398.00	613288.00	504672.00	3.01
1	T	31	SLV	223197.00	167398.00	613288.00	504672.00	3.01
1	T	34	SLV	-121155.00	163494.00	613259.00	504672.00	3.09
1	T	34	SLV	-121155.00	163494.00	613259.00	504672.00	3.09
1	T	34	SLV	217992.00	163494.00	613259.00	504672.00	3.09
1	T	34	SLV	217992.00	163494.00	613259.00	504672.00	3.09
1	T	34	SLV	-121155.00	163494.00	608429.00	504672.00	3.09
1	T	34	SLV	-121155.00	163494.00	608429.00	504672.00	3.09
1	T	34	SLV	217992.00	163494.00	608429.00	504672.00	3.09
1	T	34	SLV	217992.00	163494.00	608429.00	504672.00	3.09
1	T	37	SLV	-117030.00	87772.80	605862.00	504672.00	5.75
1	T	37	SLV	-117030.00	87772.80	605862.00	504672.00	5.75
1	T	37	SLV	3138.73	87772.80	605862.00	504672.00	5.75
1	T	37	SLV	3138.73	87772.80	605862.00	504672.00	5.75
1	T	37	SLV	-117030.00	87772.80	615834.00	504672.00	5.75
1	T	37	SLV	-117030.00	87772.80	615834.00	504672.00	5.75
1	T	37	SLV	3138.73	87772.80	615834.00	504672.00	5.75
1	T	37	SLV	3138.73	87772.80	615834.00	504672.00	5.75
1	T	40	SLV	-13515.90	75281.80	608541.00	504672.00	6.70
1	T	40	SLV	-13515.90	75281.80	608541.00	504672.00	6.70
1	T	40	SLV	-100376.00	75281.80	608541.00	504672.00	6.70
1	T	40	SLV	-100376.00	75281.80	608541.00	504672.00	6.70
1	T	40	SLV	-13515.90	75281.80	613155.00	504672.00	6.70
1	T	40	SLV	-13515.90	75281.80	613155.00	504672.00	6.70

1	T	40	SLV	-100376.00	75281.80	613155.00	504672.00			6.70
1	T	40	SLV	-100376.00	75281.80	613155.00	504672.00			6.70
1	T	43	SLV	-231724.00	173793.00	608405.00	504672.00			2.90
1	T	43	SLV	-231724.00	173793.00	608405.00	504672.00			2.90
1	T	43	SLV	117833.00	173793.00	608405.00	504672.00			2.90
1	T	43	SLV	117833.00	173793.00	608405.00	504672.00			2.90
1	T	43	SLV	-231724.00	173793.00	613292.00	504672.00			2.90
1	T	43	SLV	-231724.00	173793.00	613292.00	504672.00			2.90
1	T	43	SLV	117833.00	173793.00	613292.00	504672.00			2.90
1	T	43	SLV	117833.00	173793.00	613292.00	504672.00			2.90
1	T	46	SLV	-226519.00	169889.00	613263.00	504672.00			2.97
1	T	46	SLV	-226519.00	169889.00	613263.00	504672.00			2.97
1	T	46	SLV	112628.00	169889.00	613263.00	504672.00			2.97
1	T	46	SLV	112628.00	169889.00	613263.00	504672.00			2.97
1	T	46	SLV	-226519.00	169889.00	608433.00	504672.00			2.97
1	T	46	SLV	-226519.00	169889.00	608433.00	504672.00			2.97
1	T	46	SLV	112628.00	169889.00	608433.00	504672.00			2.97
1	T	46	SLV	112628.00	169889.00	608433.00	504672.00			2.97
1	P	2	SLD	74696.80	112045.00	884140.00	580372.00	488617.00	262544.00	226072.00	4.36
1	P	2	SLD	74696.80	112045.00	884140.00	580372.00	465203.00	262544.00	202658.00	4.15
1	P	2	SLD	-10357.90	15536.90	884140.00	580372.00	488617.00	262544.00	226072.00	31.45
1	P	2	SLD	74696.80	112045.00	890071.00	580372.00	496948.00	262544.00	234404.00	4.44
1	P	2	SLD	74696.80	112045.00	890071.00	580372.00	473534.00	262544.00	210990.00	4.23
1	P	2	SLD	-10357.90	15536.90	890071.00	580372.00	496948.00	262544.00	234404.00	31.99
1	P	5	SLD	1645.54	2468.31	884952.00	580372.00	484681.00	262544.00	222136.00	196.36
1	P	5	SLD	62693.40	94040.10	884952.00	580372.00	484681.00	262544.00	222136.00	5.15
1	P	5	SLD	62693.40	94040.10	884952.00	580372.00	461267.00	262544.00	198722.00	4.91
1	P	5	SLD	1645.54	2468.31	889259.00	580372.00	490719.00	262544.00	228175.00	198.81
1	P	5	SLD	62693.40	94040.10	889259.00	580372.00	490719.00	262544.00	228175.00	5.22
1	P	5	SLD	62693.40	94040.10	889259.00	580372.00	467305.00	262544.00	204761.00	4.97
1	P	8	SLD	155649.00	233474.00	885925.00	580372.00	513460.00	262544.00	250916.00	2.20
1	P	8	SLD	155649.00	233474.00	885925.00	580372.00	500791.00	262544.00	238246.00	2.14
1	P	8	SLD	-91310.40	136966.00	885925.00	580372.00	513460.00	262544.00	250916.00	3.75
1	P	8	SLD	155649.00	233474.00	888287.00	580372.00	515573.00	262544.00	253029.00	2.21
1	P	8	SLD	155649.00	233474.00	888287.00	580372.00	504101.00	262544.00	241557.00	2.16
1	P	8	SLD	-91310.40	136966.00	888287.00	580372.00	515573.00	262544.00	253029.00	3.76
1	P	11	SLD	151986.00	227979.00	888267.00	580372.00	515555.00	262544.00	253011.00	2.26
1	P	11	SLD	151986.00	227979.00	888267.00	580372.00	502524.00	262544.00	239980.00	2.20
1	P	11	SLD	-87647.00	131471.00	888267.00	580372.00	515555.00	262544.00	253011.00	3.92
1	P	11	SLD	151986.00	227979.00	885945.00	580372.00	513478.00	262544.00	250933.00	2.25
1	P	11	SLD	151986.00	227979.00	885945.00	580372.00	499269.00	262544.00	236725.00	2.19
1	P	11	SLD	-87647.00	131471.00	885945.00	580372.00	513478.00	262544.00	250933.00	3.91
1	P	14	SLD	781.75	1172.63	884143.00	580372.00	493305.00	262544.00	230760.00	420.68
1	P	14	SLD	-84273.00	126409.00	884143.00	580372.00	460522.00	262544.00	197978.00	3.64
1	P	14	SLD	-84273.00	126409.00	884143.00	580372.00	493305.00	262544.00	230760.00	3.90
1	P	14	SLD	781.75	1172.63	890074.00	580372.00	501636.00	262544.00	239092.00	427.79
1	P	14	SLD	-84273.00	126409.00	890074.00	580372.00	468854.00	262544.00	206310.00	3.71
1	P	14	SLD	-84273.00	126409.00	890074.00	580372.00	501636.00	262544.00	239092.00	3.97
1	P	17	SLD	-72269.50	108404.00	884955.00	580372.00	464492.00	262544.00	201947.00	4.28
1	P	17	SLD	-72269.50	108404.00	884955.00	580372.00	489369.00	262544.00	226824.00	4.51
1	P	17	SLD	-11221.70	16832.50	884955.00	580372.00	489369.00	262544.00	226824.00	29.07
1	P	17	SLD	-72269.50	108404.00	889262.00	580372.00	470530.00	262544.00	207986.00	4.34
1	P	17	SLD	-72269.50	108404.00	889262.00	580372.00	495407.00	262544.00	232863.00	4.57
1	P	17	SLD	-11221.70	16832.50	889262.00	580372.00	495407.00	262544.00	232863.00	29.43
1	P	20	SLD	81734.30	122601.00	885928.00	580372.00	513462.00	262544.00	250918.00	4.19
1	P	20	SLD	-165226.00	247838.00	885928.00	580372.00	496110.00	262544.00	233566.00	2.00
1	P	20	SLD	-165226.00	247838.00	885928.00	580372.00	513462.00	262544.00	250918.00	2.07
1	P	20	SLD	81734.30	122601.00	888289.00	580372.00	515575.00	262544.00	253031.00	4.21
1	P	20	SLD	-165226.00	247838.00	888289.00	580372.00	499421.00	262544.00	236876.00	2.02
1	P	20	SLD	-165226.00	247838.00	888289.00	580372.00	515575.00	262544.00	253031.00	2.08
1	P	23	SLD	78070.90	117106.00	888269.00	580372.00	515558.00	262544.00	253013.00	4.40
1	P	23	SLD	-161562.00	242343.00	888269.00	580372.00	497844.00	262544.00	235299.00	2.05
1	P	23	SLD	-161562.00	242343.00	888269.00	580372.00	515558.00	262544.00	253013.00	2.13
1	P	23	SLD	78070.90	117106.00	885948.00	580372.00	513480.00	262544.00	250936.00	4.38
1	P	23	SLD	-161562.00	242343.00	885948.00	580372.00	494589.00	262544.00	232044.00	2.04
1	P	23	SLD	-161562.00	242343.00	885948.00	580372.00	513480.00	262544.00	250936.00	2.12
1	P	26	SLD	74696.80	112045.00	884140.00	580372.00	488617.00	262544.00	226072.00	4.36
1	P	26	SLD	74696.80	112045.00	884140.00	580372.00	465203.00	262544.00	202658.00	4.15
1	P	26	SLD	-10357.90	15536.90	884140.00	580372.00	488617.00	262544.00	226072.00	31.45
1	P	26	SLD	74696.80	112045.00	890071.00	580372.00	496948.00	262544.00	234404.00	4.44
1	P	26	SLD	74696.80	112045.00	890071.00	580372.00	473534.00	262544.00	210990.00	4.23
1	P	26	SLD	-10357.90	15536.90	890071.00	580372.00	496948.00	262544.00	234404.00	31.99
1	P	29	SLD	1645.54	2468.31	884952.00	580372.00	484681.00	262544.00	222136.00	196.36
1	P	29	SLD	62693.40	94040.10	884952.00	580372.00	484681.00	262544.00	222136.00	5.15
1	P	29	SLD	62693.40	94040.10	884952.00	580372.00	461267.00	262544.00	198722.00	4.91
1	P	29	SLD	1645.54	2468.31	889259.00	580372.00	490719.00	262544.00	228175.00	198.81
1	P	29	SLD	62693.40	94040.10	889259.00	580372.00	490719.00	262544.00	228175.00	5.22
1	P	29	SLD	62693.40	94040.10	889259.00	580372.00	467305.00	262544.00	204761.00	4.97
1	P	32	SLD	155649.00	233474.00	885925.00	580372.00	513460.00	262544.00	250916.00	2.20
1	P	32	SLD	155649.00	233474.00	885925.00	580372.00	500791.00	262544.00	238246.00	2.14
1	P	32	SLD	-91310.40	136966.00	885925.00	580372.00	513460.00	262544.00	250916.00	3.75
1	P	32	SLD	155649.00	233474.00	888287.00	580372.00	515573.00	262544.00	253029.00	2.21

1	P	32	SLD	155649.00	233474.00	888287.00	580372.00	504101.00	262544.00	241557.00	2.16
1	P	32	SLD	-91310.40	136966.00	888287.00	580372.00	515573.00	262544.00	253029.00	3.76
1	P	35	SLD	151986.00	227979.00	888267.00	580372.00	515555.00	262544.00	253011.00	2.26
1	P	35	SLD	151986.00	227979.00	888267.00	580372.00	502524.00	262544.00	239980.00	2.20
1	P	35	SLD	-87647.00	131471.00	888267.00	580372.00	515555.00	262544.00	253011.00	3.92
1	P	35	SLD	151986.00	227979.00	885945.00	580372.00	513478.00	262544.00	250933.00	2.25
1	P	35	SLD	151986.00	227979.00	885945.00	580372.00	499269.00	262544.00	236725.00	2.19
1	P	35	SLD	-87647.00	131471.00	885945.00	580372.00	513478.00	262544.00	250933.00	3.91
1	P	38	SLD	781.75	1172.63	884143.00	580372.00	493305.00	262544.00	230760.00	420.68
1	P	38	SLD	-84273.00	126409.00	884143.00	580372.00	460522.00	262544.00	197978.00	3.64
1	P	38	SLD	-84273.00	126409.00	884143.00	580372.00	493305.00	262544.00	230760.00	3.90
1	P	38	SLD	781.75	1172.63	890074.00	580372.00	501636.00	262544.00	239092.00	427.79
1	P	38	SLD	-84273.00	126409.00	890074.00	580372.00	468854.00	262544.00	206310.00	3.71
1	P	38	SLD	-84273.00	126409.00	890074.00	580372.00	501636.00	262544.00	239092.00	3.97
1	P	41	SLD	-72269.50	108404.00	884955.00	580372.00	464492.00	262544.00	201947.00	4.28
1	P	41	SLD	-72269.50	108404.00	884955.00	580372.00	489369.00	262544.00	226824.00	4.51
1	P	41	SLD	-11221.70	16832.50	884955.00	580372.00	489369.00	262544.00	226824.00	29.07
1	P	41	SLD	-72269.50	108404.00	889262.00	580372.00	470530.00	262544.00	207986.00	4.34
1	P	41	SLD	-72269.50	108404.00	889262.00	580372.00	495407.00	262544.00	232863.00	4.57
1	P	41	SLD	-11221.70	16832.50	889262.00	580372.00	495407.00	262544.00	232863.00	29.43
1	P	44	SLD	81734.30	122601.00	885928.00	580372.00	513462.00	262544.00	250918.00	4.19
1	P	44	SLD	-165226.00	247838.00	885928.00	580372.00	496110.00	262544.00	233566.00	2.00
1	P	44	SLD	-165226.00	247838.00	885928.00	580372.00	513462.00	262544.00	250918.00	2.07
1	P	44	SLD	81734.30	122601.00	888289.00	580372.00	515575.00	262544.00	253031.00	4.21
1	P	44	SLD	-165226.00	247838.00	888289.00	580372.00	499421.00	262544.00	236876.00	2.02
1	P	44	SLD	-165226.00	247838.00	888289.00	580372.00	515575.00	262544.00	253031.00	2.08
1	P	47	SLD	78070.90	117106.00	888269.00	580372.00	515558.00	262544.00	253013.00	4.40
1	P	47	SLD	-161562.00	242343.00	888269.00	580372.00	497844.00	262544.00	235299.00	2.05
1	P	47	SLD	-161562.00	242343.00	888269.00	580372.00	515558.00	262544.00	253013.00	2.13
1	P	47	SLD	78070.90	117106.00	885948.00	580372.00	513480.00	262544.00	250936.00	4.38
1	P	47	SLD	-161562.00	242343.00	885948.00	580372.00	494589.00	262544.00	232044.00	2.04
1	P	47	SLD	-161562.00	242343.00	885948.00	580372.00	513480.00	262544.00	250936.00	2.12
1	T	2	SLD	-10357.90	56022.60	884140.00	580372.00				10.36
1	T	2	SLD	-10357.90	56022.60	884140.00	580372.00				10.36
1	T	2	SLD	74696.80	56022.60	884140.00	580372.00				10.36
1	T	2	SLD	74696.80	56022.60	884140.00	580372.00				10.36
1	T	2	SLD	-10357.90	56022.60	890071.00	580372.00				10.36
1	T	2	SLD	-10357.90	56022.60	890071.00	580372.00				10.36
1	T	2	SLD	74696.80	56022.60	890071.00	580372.00				10.36
1	T	2	SLD	74696.80	56022.60	890071.00	580372.00				10.36
1	T	5	SLD	62693.40	47020.00	884952.00	580372.00				12.34
1	T	5	SLD	62693.40	47020.00	884952.00	580372.00				12.34
1	T	5	SLD	1645.54	47020.00	884952.00	580372.00				12.34
1	T	5	SLD	1645.54	47020.00	884952.00	580372.00				12.34
1	T	5	SLD	62693.40	47020.00	889259.00	580372.00				12.34
1	T	5	SLD	62693.40	47020.00	889259.00	580372.00				12.34
1	T	5	SLD	1645.54	47020.00	889259.00	580372.00				12.34
1	T	5	SLD	1645.54	47020.00	889259.00	580372.00				12.34
1	T	8	SLD	-91310.40	116737.00	885925.00	580372.00				4.97
1	T	8	SLD	-91310.40	116737.00	885925.00	580372.00				4.97
1	T	8	SLD	155649.00	116737.00	885925.00	580372.00				4.97
1	T	8	SLD	155649.00	116737.00	885925.00	580372.00				4.97
1	T	8	SLD	-91310.40	116737.00	888287.00	580372.00				4.97
1	T	8	SLD	-91310.40	116737.00	888287.00	580372.00				4.97
1	T	8	SLD	155649.00	116737.00	888287.00	580372.00				4.97
1	T	8	SLD	155649.00	116737.00	888287.00	580372.00				4.97
1	T	11	SLD	-87647.00	113989.00	888267.00	580372.00				5.09
1	T	11	SLD	-87647.00	113989.00	888267.00	580372.00				5.09
1	T	11	SLD	151986.00	113989.00	888267.00	580372.00				5.09
1	T	11	SLD	151986.00	113989.00	888267.00	580372.00				5.09
1	T	11	SLD	-87647.00	113989.00	885945.00	580372.00				5.09
1	T	11	SLD	-87647.00	113989.00	885945.00	580372.00				5.09
1	T	11	SLD	151986.00	113989.00	885945.00	580372.00				5.09
1	T	11	SLD	151986.00	113989.00	885945.00	580372.00				5.09
1	T	14	SLD	-84273.00	63204.70	884143.00	580372.00				9.18
1	T	14	SLD	-84273.00	63204.70	884143.00	580372.00				9.18
1	T	14	SLD	781.75	63204.70	884143.00	580372.00				9.18
1	T	14	SLD	781.75	63204.70	884143.00	580372.00				9.18
1	T	14	SLD	-84273.00	63204.70	890074.00	580372.00				9.18
1	T	14	SLD	-84273.00	63204.70	890074.00	580372.00				9.18
1	T	14	SLD	781.75	63204.70	890074.00	580372.00				9.18
1	T	14	SLD	781.75	63204.70	890074.00	580372.00				9.18
1	T	17	SLD	-11221.70	54202.20	884955.00	580372.00				10.71
1	T	17	SLD	-11221.70	54202.20	884955.00	580372.00				10.71
1	T	17	SLD	-72269.50	54202.20	884955.00	580372.00				10.71
1	T	17	SLD	-72269.50	54202.20	884955.00	580372.00				10.71
1	T	17	SLD	-11221.70	54202.20	889262.00	580372.00				10.71
1	T	17	SLD	-11221.70	54202.20	889262.00	580372.00				10.71
1	T	17	SLD	-72269.50	54202.20	889262.00	580372.00				10.71
1	T	17	SLD	-72269.50	54202.20	889262.00	580372.00				10.71
1	T	20	SLD	-165226.00	123919.00	885928.00	580372.00				4.68
1	T	20	SLD	-165226.00	123919.00	885928.00	580372.00				4.68

1	T	20	SLD	81734.30	123919.00	885928.00	580372.00	4.68
1	T	20	SLD	81734.30	123919.00	885928.00	580372.00	4.68
1	T	20	SLD	-165226.00	123919.00	888289.00	580372.00	4.68
1	T	20	SLD	-165226.00	123919.00	888289.00	580372.00	4.68
1	T	20	SLD	81734.30	123919.00	888289.00	580372.00	4.68
1	T	20	SLD	81734.30	123919.00	888289.00	580372.00	4.68
1	T	23	SLD	-161562.00	121172.00	888269.00	580372.00	4.79
1	T	23	SLD	-161562.00	121172.00	888269.00	580372.00	4.79
1	T	23	SLD	78070.90	121172.00	888269.00	580372.00	4.79
1	T	23	SLD	78070.90	121172.00	888269.00	580372.00	4.79
1	T	23	SLD	-161562.00	121172.00	885948.00	580372.00	4.79
1	T	23	SLD	-161562.00	121172.00	885948.00	580372.00	4.79
1	T	23	SLD	78070.90	121172.00	885948.00	580372.00	4.79
1	T	23	SLD	78070.90	121172.00	885948.00	580372.00	4.79
1	T	26	SLD	-10357.90	56022.60	884140.00	580372.00	10.36
1	T	26	SLD	-10357.90	56022.60	884140.00	580372.00	10.36
1	T	26	SLD	74696.80	56022.60	884140.00	580372.00	10.36
1	T	26	SLD	74696.80	56022.60	884140.00	580372.00	10.36
1	T	26	SLD	-10357.90	56022.60	890071.00	580372.00	10.36
1	T	26	SLD	-10357.90	56022.60	890071.00	580372.00	10.36
1	T	26	SLD	74696.80	56022.60	890071.00	580372.00	10.36
1	T	26	SLD	74696.80	56022.60	890071.00	580372.00	10.36
1	T	29	SLD	62693.40	47020.00	884952.00	580372.00	12.34
1	T	29	SLD	62693.40	47020.00	884952.00	580372.00	12.34
1	T	29	SLD	1645.54	47020.00	884952.00	580372.00	12.34
1	T	29	SLD	1645.54	47020.00	884952.00	580372.00	12.34
1	T	29	SLD	62693.40	47020.00	889259.00	580372.00	12.34
1	T	29	SLD	62693.40	47020.00	889259.00	580372.00	12.34
1	T	29	SLD	1645.54	47020.00	889259.00	580372.00	12.34
1	T	29	SLD	1645.54	47020.00	889259.00	580372.00	12.34
1	T	32	SLD	-91310.40	116737.00	885925.00	580372.00	4.97
1	T	32	SLD	-91310.40	116737.00	885925.00	580372.00	4.97
1	T	32	SLD	155649.00	116737.00	885925.00	580372.00	4.97
1	T	32	SLD	155649.00	116737.00	885925.00	580372.00	4.97
1	T	32	SLD	-91310.40	116737.00	888287.00	580372.00	4.97
1	T	32	SLD	-91310.40	116737.00	888287.00	580372.00	4.97
1	T	32	SLD	155649.00	116737.00	888287.00	580372.00	4.97
1	T	32	SLD	155649.00	116737.00	888287.00	580372.00	4.97
1	T	35	SLD	-87647.00	113989.00	888267.00	580372.00	5.09
1	T	35	SLD	-87647.00	113989.00	888267.00	580372.00	5.09
1	T	35	SLD	151986.00	113989.00	888267.00	580372.00	5.09
1	T	35	SLD	151986.00	113989.00	888267.00	580372.00	5.09
1	T	35	SLD	-87647.00	113989.00	885945.00	580372.00	5.09
1	T	35	SLD	-87647.00	113989.00	885945.00	580372.00	5.09
1	T	35	SLD	151986.00	113989.00	885945.00	580372.00	5.09
1	T	35	SLD	151986.00	113989.00	885945.00	580372.00	5.09
1	T	38	SLD	-84273.00	63204.70	884143.00	580372.00	9.18
1	T	38	SLD	-84273.00	63204.70	884143.00	580372.00	9.18
1	T	38	SLD	781.75	63204.70	884143.00	580372.00	9.18
1	T	38	SLD	781.75	63204.70	884143.00	580372.00	9.18
1	T	38	SLD	-84273.00	63204.70	890074.00	580372.00	9.18
1	T	38	SLD	-84273.00	63204.70	890074.00	580372.00	9.18
1	T	38	SLD	781.75	63204.70	890074.00	580372.00	9.18
1	T	38	SLD	781.75	63204.70	890074.00	580372.00	9.18
1	T	41	SLD	-11221.70	54202.20	884955.00	580372.00	10.71
1	T	41	SLD	-11221.70	54202.20	884955.00	580372.00	10.71
1	T	41	SLD	-72269.50	54202.20	884955.00	580372.00	10.71
1	T	41	SLD	-72269.50	54202.20	884955.00	580372.00	10.71
1	T	41	SLD	-11221.70	54202.20	889262.00	580372.00	10.71
1	T	41	SLD	-11221.70	54202.20	889262.00	580372.00	10.71
1	T	41	SLD	-72269.50	54202.20	889262.00	580372.00	10.71
1	T	41	SLD	-72269.50	54202.20	889262.00	580372.00	10.71
1	T	44	SLD	-165226.00	123919.00	885928.00	580372.00	4.68
1	T	44	SLD	-165226.00	123919.00	885928.00	580372.00	4.68
1	T	44	SLD	81734.30	123919.00	885928.00	580372.00	4.68
1	T	44	SLD	81734.30	123919.00	885928.00	580372.00	4.68
1	T	44	SLD	-165226.00	123919.00	888289.00	580372.00	4.68
1	T	44	SLD	-165226.00	123919.00	888289.00	580372.00	4.68
1	T	44	SLD	81734.30	123919.00	888289.00	580372.00	4.68
1	T	44	SLD	81734.30	123919.00	888289.00	580372.00	4.68
1	T	47	SLD	-161562.00	121172.00	888269.00	580372.00	4.79
1	T	47	SLD	-161562.00	121172.00	888269.00	580372.00	4.79
1	T	47	SLD	78070.90	121172.00	888269.00	580372.00	4.79
1	T	47	SLD	78070.90	121172.00	888269.00	580372.00	4.79
1	T	47	SLD	-161562.00	121172.00	885948.00	580372.00	4.79
1	T	47	SLD	-161562.00	121172.00	885948.00	580372.00	4.79
1	T	47	SLD	78070.90	121172.00	885948.00	580372.00	4.79
1	T	47	SLD	78070.90	121172.00	885948.00	580372.00	4.79

Nucleo 201 Nodi 117 155

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306125.00	-169788.00	-0.07	66.921
1	P	49	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	712139.00	83.480
1	P	50	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306125.00	-169788.00	-0.07	66.921
1	P	50	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	712139.00	83.480
1	P	51	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306125.00	-169788.00	-0.07	66.921
1	P	51	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	712139.00	83.480
1	P	52	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306125.00	-169788.00	-0.07	66.921
1	P	52	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	712139.00	83.480
1	P	53	SLU	-307618.00	-307618.00	0.00	0.00	-2537.10	-307619.00	-169982.00	-0.07	67.000
1	P	53	SLU	-307618.00	-307618.00	8504.90	8504.90	0.00	-307618.00	0.01	712449.00	83.769
1	P	54	SLU	-307618.00	-307618.00	0.00	0.00	-2537.10	-307619.00	-169982.00	-0.07	67.000
1	P	54	SLU	-307618.00	-307618.00	8504.90	8504.90	0.00	-307618.00	0.01	712449.00	83.769
1	P	55	SLU	-307618.00	-307618.00	0.00	0.00	-2537.10	-307619.00	-169982.00	-0.07	67.000
1	P	55	SLU	-307618.00	-307618.00	8504.90	8504.90	0.00	-307618.00	0.01	712449.00	83.769
1	P	56	SLU	-307618.00	-307618.00	0.00	0.00	-2537.10	-307619.00	-169982.00	-0.07	67.000
1	P	56	SLU	-307618.00	-307618.00	8504.90	8504.90	0.00	-307618.00	0.01	712449.00	83.769
1	P	57	SLU	-308477.00	-308477.00	0.00	0.00	-2778.20	-308540.00	-170101.00	-0.01	61.228
1	P	57	SLU	-308477.00	-308477.00	9755.27	9755.27	0.00	-308477.00	0.01	712626.00	73.050
1	P	58	SLU	-308477.00	-308477.00	0.00	0.00	-2778.20	-308540.00	-170101.00	-0.01	61.228
1	P	58	SLU	-308477.00	-308477.00	9755.27	9755.27	0.00	-308477.00	0.01	712626.00	73.050
1	P	59	SLU	-308477.00	-308477.00	0.00	0.00	-2778.20	-308540.00	-170101.00	-0.01	61.228
1	P	59	SLU	-308477.00	-308477.00	9755.27	9755.27	0.00	-308477.00	0.01	712626.00	73.050
1	P	60	SLU	-308477.00	-308477.00	0.00	0.00	-2778.20	-308540.00	-170101.00	-0.01	61.228
1	P	60	SLU	-308477.00	-308477.00	9755.27	9755.27	0.00	-308477.00	0.01	712626.00	73.050
1	P	61	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306125.00	-169788.00	-0.07	66.921
1	P	61	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	712139.00	83.480
1	P	62	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306125.00	-169788.00	-0.07	66.921
1	P	62	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	712139.00	83.480
1	P	63	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306125.00	-169788.00	-0.07	66.921
1	P	63	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	712139.00	83.480
1	P	64	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306125.00	-169788.00	-0.07	66.921
1	P	64	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	712139.00	83.480
1	P	65	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306125.00	-169788.00	-0.07	66.921
1	P	65	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	712139.00	83.480
1	P	66	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306125.00	-169788.00	-0.07	66.921
1	P	66	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	712139.00	83.480
1	P	67	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306125.00	-169788.00	-0.07	66.921
1	P	67	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	712139.00	83.480
1	P	68	SLU	-306125.00	-306125.00	0.00	0.00	-2537.16	-306125.00	-169788.00	-0.07	66.921
1	P	68	SLU	-306125.00	-306125.00	8530.66	8530.66	0.00	-306125.00	0.00	712139.00	83.480
1	P	69	SLU	-322017.00	-322017.00	0.00	0.00	-2511.78	-322088.00	-171562.00	-0.01	68.304
1	P	69	SLU	-322017.00	-322017.00	8266.52	8266.52	0.00	-322017.00	0.01	715414.00	86.543
1	P	70	SLU	-322017.00	-322017.00	0.00	0.00	-2511.78	-322088.00	-171562.00	-0.01	68.304
1	P	70	SLU	-322017.00	-322017.00	8266.52	8266.52	0.00	-322017.00	0.01	715414.00	86.543
1	P	71	SLU	-322017.00	-322017.00	0.00	0.00	-2511.78	-322088.00	-171562.00	-0.01	68.304
1	P	71	SLU	-322017.00	-322017.00	8266.52	8266.52	0.00	-322017.00	0.01	715414.00	86.543
1	P	72	SLU	-322017.00	-322017.00	0.00	0.00	-2511.78	-322088.00	-171562.00	-0.01	68.304
1	P	72	SLU	-322017.00	-322017.00	8266.52	8266.52	0.00	-322017.00	0.01	715414.00	86.543
1	P	1	SLV	80495.40	80495.40	0.00	0.00	-127.98	80495.40	-115450.00	-0.10	902.124
1	P	1	SLV	80495.40	80495.40	0.00	0.00	-3991.16	80495.40	-115450.00	-0.10	28.927
1	P	1	SLV	-491918.00	-491918.00	0.00	0.00	-127.98	-491946.00	-184974.00	-0.01	*******
1	P	1	SLV	-491918.00	-491918.00	0.00	0.00	-3991.16	-491946.00	-184974.00	-0.01	46.347
1	P	1	SLV	80495.40	80495.40	258230.00	258230.00	0.00	80547.30	0.00	578808.00	2.241
1	P	1	SLV	80495.40	80495.40	-230514.00	-230514.00	0.00	80547.20	-0.01	-578808.00	2.511
1	P	1	SLV	-491918.00	-491918.00	258230.00	258230.00	0.00	-491918.00	0.01	737090.00	2.854
1	P	1	SLV	-491918.00	-491918.00	-230514.00	-230514.00	0.00	-491918.00	-0.01	-737090.00	3.198
1	P	4	SLV	51890.80	51890.80	0.00	0.00	-3819.39	51890.80	-119622.00	-0.09	31.320
1	P	4	SLV	51890.80	51890.80	0.00	0.00	-299.75	51890.80	-119622.00	-0.09	399.068
1	P	4	SLV	-463314.00	-463314.00	0.00	0.00	-3819.39	-463314.00	-183316.00	-0.01	47.997
1	P	4	SLV	-463314.00	-463314.00	0.00	0.00	-299.75	-463314.00	-183316.00	-0.01	611.667
1	P	4	SLV	51890.80	51890.80	256979.00	256979.00	0.00	51960.10	0.00	592139.00	2.304
1	P	4	SLV	51890.80	51890.80	-229263.00	-229263.00	0.00	51960.10	-0.01	-592139.00	2.583
1	P	4	SLV	-463314.00	-463314.00	256979.00	256979.00	0.00	-463313.00	0.01	734999.00	2.860
1	P	4	SLV	-463314.00	-463314.00	-229263.00	-229263.00	0.00	-463314.00	-0.01	-734999.00	3.206
1	P	7	SLV	-87337.30	-87337.30	0.00	0.00	4110.42	-87337.50	139758.00	0.01	34.001
1	P	7	SLV	-87337.30	-87337.30	0.00	0.00	-8229.56	-87337.30	-139758.00	-0.08	16.982
1	P	7	SLV	-324085.00	-324085.00	0.00	0.00	4110.42	-324154.00	171770.00	0.01	41.788
1	P	7	SLV	-324085.00	-324085.00	0.00	0.00	-8229.56	-324154.00	-171770.00	-0.01	20.872
1	P	7	SLV	-87337.30	-87337.30	88782.70	88782.70	0.00	-87337.50	0.00	650641.00	7.328
1	P	7	SLV	-87337.30	-87337.30	-61066.60	-61066.60	0.00	-87337.50	-0.01	-650641.00	10.655
1	P	7	SLV	-324085.00	-324085.00	88782.70	88782.70	0.00	-324086.00	0.01	715837.00	8.063
1	P	7	SLV	-324085.00	-324085.00	-61066.60	-61066.60	0.00	-324086.00	-0.01	-715837.00	11.722
1	P	10	SLV	-259799.00	-259799.00	0.00	0.00	4051.92	-259891.00	163708.00	0.01	40.402
1	P	10	SLV	-259799.00	-259799.00	0.00	0.00	-8171.06	-259891.00	-163708.00	-0.07	20.035
1	P	10	SLV	-151624.00	-151624.00	0.00	0.00	4051.92	-151649.00	148852.00	0.02	36.736
1	P	10	SLV	-151624.00	-151624.00	0.00	0.00	-8171.06	-151648.00	-148852.00	-0.08	18.217
1	P	10	SLV	-259799.00	-259799.00	-57708.80	-57708.80	0.00	-259799.00	-0.01	-702372.00	12.171
1	P	10	SLV	-259799.00	-259799.00	85425.00	85425.00	0.00	-259799.00	0.01	702372.00	8.222

1	P	10	SLV	-151624.00	-151624.00	-57708.80	-57708.80	0.00	-151624.00	-0.01	-672547.00	11.654
1	P	10	SLV	-151624.00	-151624.00	85425.00	85425.00	0.00	-151624.00	0.00	672547.00	7.873
1	P	13	SLV	57985.40	57985.40	0.00	0.00	556.97	57985.50	118733.00	0.01	213.175
1	P	13	SLV	57985.40	57985.40	0.00	0.00	-3306.21	57985.50	-118733.00	-0.10	35.912
1	P	13	SLV	-514428.00	-514428.00	0.00	0.00	556.97	-514428.00	186108.00	0.01	334.105
1	P	13	SLV	-514428.00	-514428.00	0.00	0.00	-3306.21	-514428.00	-186108.00	-0.01	56.291
1	P	13	SLV	57985.40	57985.40	241975.00	241975.00	0.00	58051.10	0.00	589308.00	2.435
1	P	13	SLV	57985.40	57985.40	-246769.00	-246769.00	0.00	58051.10	-0.01	-589308.00	2.388
1	P	13	SLV	-514428.00	-514428.00	241975.00	241975.00	0.00	-514428.00	0.01	738640.00	3.053
1	P	13	SLV	-514428.00	-514428.00	-246769.00	-246769.00	0.00	-514428.00	-0.01	-738640.00	2.993
1	P	16	SLV	29380.80	29380.80	0.00	0.00	-3134.44	29380.90	-122905.00	-0.10	39.211
1	P	16	SLV	29380.80	29380.80	0.00	0.00	385.20	29380.90	122905.00	0.01	319.069
1	P	16	SLV	-485823.00	-485823.00	0.00	0.00	-3134.44	-485823.00	-184639.00	-0.01	58.908
1	P	16	SLV	-485823.00	-485823.00	0.00	0.00	385.20	-485823.00	184639.00	0.01	479.265
1	P	16	SLV	29380.80	29380.80	240724.00	240724.00	0.00	29460.60	0.00	602544.00	2.503
1	P	16	SLV	29380.80	29380.80	-245519.00	-245519.00	0.00	29460.60	-0.01	-602544.00	2.454
1	P	16	SLV	-485823.00	-485823.00	240724.00	240724.00	0.00	-485824.00	0.01	736656.00	3.060
1	P	16	SLV	-485823.00	-485823.00	-245519.00	-245519.00	0.00	-485824.00	-0.01	-736656.00	3.000
1	P	19	SLV	-109847.00	-109847.00	0.00	0.00	4795.37	-109847.00	142981.00	0.01	29.816
1	P	19	SLV	-109847.00	-109847.00	0.00	0.00	-7544.61	-109847.00	-142981.00	-0.08	18.951
1	P	19	SLV	-346595.00	-346595.00	0.00	0.00	4795.37	-346595.00	174024.00	0.01	36.290
1	P	19	SLV	-346595.00	-346595.00	0.00	0.00	-7544.61	-346595.00	-174024.00	-0.01	23.066
1	P	19	SLV	-109847.00	-109847.00	72527.30	72527.30	0.00	-109847.00	0.01	658451.00	9.079
1	P	19	SLV	-109847.00	-109847.00	-77322.00	-77322.00	0.00	-109847.00	-0.01	-658451.00	8.516
1	P	19	SLV	-346595.00	-346595.00	72527.30	72527.30	0.00	-346595.00	0.01	720266.00	9.931
1	P	19	SLV	-346595.00	-346595.00	-77322.00	-77322.00	0.00	-346595.00	-0.01	-720266.00	9.315
1	P	22	SLV	-282309.00	-282309.00	0.00	0.00	4736.87	-282338.00	166701.00	0.02	35.192
1	P	22	SLV	-282309.00	-282309.00	0.00	0.00	-7486.11	-282338.00	-166701.00	-0.07	22.268
1	P	22	SLV	-174134.00	-174134.00	0.00	0.00	4736.87	-174134.00	151989.00	0.01	32.086
1	P	22	SLV	-174134.00	-174134.00	0.00	0.00	-7486.11	-174134.00	-151989.00	-0.07	20.303
1	P	22	SLV	-282309.00	-282309.00	-73964.20	-73964.20	0.00	-282308.00	-0.01	-707157.00	9.561
1	P	22	SLV	-282309.00	-282309.00	69169.50	69169.50	0.00	-282308.00	0.01	707157.00	10.224
1	P	22	SLV	-174134.00	-174134.00	-73964.20	-73964.20	0.00	-174134.00	-0.01	-679598.00	9.188
1	P	22	SLV	-174134.00	-174134.00	69169.50	69169.50	0.00	-174134.00	0.00	679598.00	9.825
1	P	25	SLV	80495.40	80495.40	0.00	0.00	-127.98	80495.40	-115450.00	-0.10	902.124
1	P	25	SLV	80495.40	80495.40	0.00	0.00	-3991.16	80495.40	-115450.00	-0.10	28.927
1	P	25	SLV	-491918.00	-491918.00	0.00	0.00	-127.98	-491946.00	-184974.00	-0.01	*******
1	P	25	SLV	-491918.00	-491918.00	0.00	0.00	-3991.16	-491946.00	-184974.00	-0.01	46.347
1	P	25	SLV	80495.40	80495.40	258230.00	258230.00	0.00	80547.30	0.00	578808.00	2.241
1	P	25	SLV	80495.40	80495.40	-230514.00	-230514.00	0.00	80547.20	-0.01	-578808.00	2.511
1	P	25	SLV	-491918.00	-491918.00	258230.00	258230.00	0.00	-491918.00	0.01	737090.00	2.854
1	P	25	SLV	-491918.00	-491918.00	-230514.00	-230514.00	0.00	-491918.00	-0.01	-737090.00	3.198
1	P	28	SLV	51890.80	51890.80	0.00	0.00	-3819.39	51890.80	-119622.00	-0.09	31.320
1	P	28	SLV	51890.80	51890.80	0.00	0.00	-299.75	51890.80	-119622.00	-0.09	399.068
1	P	28	SLV	-463314.00	-463314.00	0.00	0.00	-3819.39	-463314.00	-183316.00	-0.01	47.997
1	P	28	SLV	-463314.00	-463314.00	0.00	0.00	-299.75	-463314.00	-183316.00	-0.01	611.667
1	P	28	SLV	51890.80	51890.80	256979.00	256979.00	0.00	51960.10	0.00	592139.00	2.304
1	P	28	SLV	51890.80	51890.80	-229263.00	-229263.00	0.00	51960.10	-0.01	-592139.00	2.583
1	P	28	SLV	-463314.00	-463314.00	256979.00	256979.00	0.00	-463313.00	0.01	734999.00	2.860
1	P	28	SLV	-463314.00	-463314.00	-229263.00	-229263.00	0.00	-463314.00	-0.01	-734999.00	3.206
1	P	31	SLV	-87337.30	-87337.30	0.00	0.00	4110.42	-87337.50	139758.00	0.01	34.001
1	P	31	SLV	-87337.30	-87337.30	0.00	0.00	-8229.56	-87337.30	-139758.00	-0.08	16.982
1	P	31	SLV	-324085.00	-324085.00	0.00	0.00	4110.42	-324154.00	171770.00	0.01	41.788
1	P	31	SLV	-324085.00	-324085.00	0.00	0.00	-8229.56	-324154.00	-171770.00	-0.01	20.872
1	P	31	SLV	-87337.30	-87337.30	88782.70	88782.70	0.00	-87337.50	0.00	650641.00	7.328
1	P	31	SLV	-87337.30	-87337.30	-61066.60	-61066.60	0.00	-87337.50	-0.01	-650641.00	10.655
1	P	31	SLV	-324085.00	-324085.00	88782.70	88782.70	0.00	-324086.00	0.01	715837.00	8.063
1	P	31	SLV	-324085.00	-324085.00	-61066.60	-61066.60	0.00	-324086.00	-0.01	-715837.00	11.722
1	P	34	SLV	-259799.00	-259799.00	0.00	0.00	4051.92	-259891.00	163708.00	0.01	40.402
1	P	34	SLV	-259799.00	-259799.00	0.00	0.00	-8171.06	-259891.00	-163708.00	-0.07	20.035
1	P	34	SLV	-151624.00	-151624.00	0.00	0.00	4051.92	-151649.00	148852.00	0.02	36.736
1	P	34	SLV	-151624.00	-151624.00	0.00	0.00	-8171.06	-151648.00	-148852.00	-0.08	18.217
1	P	34	SLV	-259799.00	-259799.00	-57708.80	-57708.80	0.00	-259799.00	-0.01	-702372.00	12.171
1	P	34	SLV	-259799.00	-259799.00	85425.00	85425.00	0.00	-259799.00	0.01	702372.00	8.222
1	P	34	SLV	-151624.00	-151624.00	-57708.80	-57708.80	0.00	-151624.00	-0.01	-672547.00	11.654
1	P	34	SLV	-151624.00	-151624.00	85425.00	85425.00	0.00	-151624.00	0.00	672547.00	7.873
1	P	37	SLV	57985.40	57985.40	0.00	0.00	556.97	57985.50	118733.00	0.01	213.175
1	P	37	SLV	57985.40	57985.40	0.00	0.00	-3306.21	57985.50	-118733.00	-0.10	35.912
1	P	37	SLV	-514428.00	-514428.00	0.00	0.00	556.97	-514428.00	186108.00	0.01	334.105
1	P	37	SLV	-514428.00	-514428.00	0.00	0.00	-3306.21	-514428.00	-186108.00	-0.01	56.291
1	P	37	SLV	57985.40	57985.40	241975.00	241975.00	0.00	58051.10	0.00	589308.00	2.435
1	P	37	SLV	57985.40	57985.40	-246769.00	-246769.00	0.00	58051.10	-0.01	-589308.00	2.388
1	P	37	SLV	-514428.00	-514428.00	241975.00	241975.00	0.00	-514428.00	0.01	738640.00	3.053
1	P	37	SLV	-514428.00	-514428.00	-246769.00	-246769.00	0.00	-514428.00	-0.01	-738640.00	2.993
1	P	40	SLV	29380.80	29380.80	0.00	0.00	-3134.44	29380.90	-122905.00	-0.10	39.211
1	P	40	SLV	29380.80	29380.80	0.00	0.00	385.20	29380.90	122905.00	0.01	319.069
1	P	40	SLV	-485823.00	-485823.00	0.00	0.00	-3134.44	-485823.00	-184639.00	-0.01	58.908
1	P	40	SLV	-485823.00	-485823.00	0.00	0.00	385.20	-485823.00	184639.00	0.01	479.265
1	P	40	SLV	29380.80	29380.80	240724.00	240724.00	0.00	29460.60	0.00	602544.00	2.503
1	P	40	SLV	29380.80	29380.80	-245519.00	-245519.00	0.00	29460.60	-0.01	-602544.00	2.454
1	P	40	SLV	-485823.00	-485823.00	240724.00	240724.00	0.00	-485824.00	0.01	736656.00	3.060
1	P	40	SLV	-485823.00	-485823.00	-245519.00	-245519.00	0.00	-485824.00	-0.01	-736656.00	3.000

1	P	43	SLV	-109847.00	-109847.00	0.00	0.00	4795.37	-109847.00	142981.00	0.01	29.816
1	P	43	SLV	-109847.00	-109847.00	0.00	0.00	-7544.61	-109847.00	-142981.00	-0.08	18.951
1	P	43	SLV	-346595.00	-346595.00	0.00	0.00	4795.37	-346595.00	174024.00	0.01	36.290
1	P	43	SLV	-346595.00	-346595.00	0.00	0.00	-7544.61	-346595.00	-174024.00	-0.01	23.066
1	P	43	SLV	-109847.00	-109847.00	72527.30	72527.30	0.00	-109847.00	0.01	658451.00	9.079
1	P	43	SLV	-109847.00	-109847.00	-77322.00	-77322.00	0.00	-109847.00	-0.01	-658451.00	8.516
1	P	43	SLV	-346595.00	-346595.00	72527.30	72527.30	0.00	-346595.00	0.01	720266.00	9.931
1	P	43	SLV	-346595.00	-346595.00	-77322.00	-77322.00	0.00	-346595.00	-0.01	-720266.00	9.315
1	P	46	SLV	-282309.00	-282309.00	0.00	0.00	4736.87	-282338.00	166701.00	0.02	35.192
1	P	46	SLV	-282309.00	-282309.00	0.00	0.00	-7486.11	-282338.00	-166701.00	-0.07	22.268
1	P	46	SLV	-174134.00	-174134.00	0.00	0.00	4736.87	-174134.00	151989.00	0.01	32.086
1	P	46	SLV	-174134.00	-174134.00	0.00	0.00	-7486.11	-174134.00	-151989.00	-0.07	20.303
1	P	46	SLV	-282309.00	-282309.00	-73964.20	-73964.20	0.00	-282308.00	-0.01	-707157.00	9.561
1	P	46	SLV	-282309.00	-282309.00	69169.50	69169.50	0.00	-282308.00	0.01	707157.00	10.224
1	P	46	SLV	-174134.00	-174134.00	-73964.20	-73964.20	0.00	-174134.00	-0.01	-679598.00	9.188
1	P	46	SLV	-174134.00	-174134.00	69169.50	69169.50	0.00	-174134.00	0.00	679598.00	9.825
1	T	49	SLU	-306125.00	-306125.00	0.00	0.00	-747.07	-306125.00	-169788.00	-0.07	227.282
1	T	49	SLU	-306125.00	-306125.00	-4586.39	-4586.39	0.00	-306125.00	-0.01	-712139.00	155.271
1	T	50	SLU	-306125.00	-306125.00	0.00	0.00	-747.07	-306125.00	-169788.00	-0.07	227.282
1	T	50	SLU	-306125.00	-306125.00	-4586.39	-4586.39	0.00	-306125.00	-0.01	-712139.00	155.271
1	T	51	SLU	-306125.00	-306125.00	0.00	0.00	-747.07	-306125.00	-169788.00	-0.07	227.282
1	T	51	SLU	-306125.00	-306125.00	-4586.39	-4586.39	0.00	-306125.00	-0.01	-712139.00	155.271
1	T	52	SLU	-306125.00	-306125.00	0.00	0.00	-747.07	-306125.00	-169788.00	-0.07	227.282
1	T	52	SLU	-306125.00	-306125.00	-4586.39	-4586.39	0.00	-306125.00	-0.01	-712139.00	155.271
1	T	53	SLU	-307618.00	-307618.00	0.00	0.00	-747.22	-307619.00	-169982.00	-0.07	227.497
1	T	53	SLU	-307618.00	-307618.00	-4578.72	-4578.72	0.00	-307618.00	-0.01	-712449.00	155.599
1	T	54	SLU	-307618.00	-307618.00	0.00	0.00	-747.22	-307619.00	-169982.00	-0.07	227.497
1	T	54	SLU	-307618.00	-307618.00	-4578.72	-4578.72	0.00	-307618.00	-0.01	-712449.00	155.599
1	T	55	SLU	-307618.00	-307618.00	0.00	0.00	-747.22	-307619.00	-169982.00	-0.07	227.497
1	T	55	SLU	-307618.00	-307618.00	-4578.72	-4578.72	0.00	-307618.00	-0.01	-712449.00	155.599
1	T	56	SLU	-307618.00	-307618.00	0.00	0.00	-747.22	-307619.00	-169982.00	-0.07	227.497
1	T	56	SLU	-307618.00	-307618.00	-4578.72	-4578.72	0.00	-307618.00	-0.01	-712449.00	155.599
1	T	57	SLU	-308477.00	-308477.00	0.00	0.00	-771.18	-308540.00	-170101.00	-0.01	220.582
1	T	57	SLU	-308477.00	-308477.00	-5268.73	-5268.73	0.00	-308477.00	-0.01	-712626.00	135.255
1	T	58	SLU	-308477.00	-308477.00	0.00	0.00	-771.18	-308540.00	-170101.00	-0.01	220.582
1	T	58	SLU	-308477.00	-308477.00	-5268.73	-5268.73	0.00	-308477.00	-0.01	-712626.00	135.255
1	T	59	SLU	-308477.00	-308477.00	0.00	0.00	-771.18	-308540.00	-170101.00	-0.01	220.582
1	T	59	SLU	-308477.00	-308477.00	-5268.73	-5268.73	0.00	-308477.00	-0.01	-712626.00	135.255
1	T	60	SLU	-308477.00	-308477.00	0.00	0.00	-771.18	-308540.00	-170101.00	-0.01	220.582
1	T	60	SLU	-308477.00	-308477.00	-5268.73	-5268.73	0.00	-308477.00	-0.01	-712626.00	135.255
1	T	61	SLU	-306125.00	-306125.00	0.00	0.00	-747.07	-306125.00	-169788.00	-0.07	227.282
1	T	61	SLU	-306125.00	-306125.00	-4586.39	-4586.39	0.00	-306125.00	-0.01	-712139.00	155.271
1	T	62	SLU	-306125.00	-306125.00	0.00	0.00	-747.07	-306125.00	-169788.00	-0.07	227.282
1	T	62	SLU	-306125.00	-306125.00	-4586.39	-4586.39	0.00	-306125.00	-0.01	-712139.00	155.271
1	T	63	SLU	-306125.00	-306125.00	0.00	0.00	-747.07	-306125.00	-169788.00	-0.07	227.282
1	T	63	SLU	-306125.00	-306125.00	-4586.39	-4586.39	0.00	-306125.00	-0.01	-712139.00	155.271
1	T	64	SLU	-306125.00	-306125.00	0.00	0.00	-747.07	-306125.00	-169788.00	-0.07	227.282
1	T	64	SLU	-306125.00	-306125.00	-4586.39	-4586.39	0.00	-306125.00	-0.01	-712139.00	155.271
1	T	65	SLU	-306125.00	-306125.00	0.00	0.00	-747.07	-306125.00	-169788.00	-0.07	227.282
1	T	65	SLU	-306125.00	-306125.00	-4586.39	-4586.39	0.00	-306125.00	-0.01	-712139.00	155.271
1	T	66	SLU	-306125.00	-306125.00	0.00	0.00	-747.07	-306125.00	-169788.00	-0.07	227.282
1	T	66	SLU	-306125.00	-306125.00	-4586.39	-4586.39	0.00	-306125.00	-0.01	-712139.00	155.271
1	T	67	SLU	-306125.00	-306125.00	0.00	0.00	-747.07	-306125.00	-169788.00	-0.07	227.282
1	T	67	SLU	-306125.00	-306125.00	-4586.39	-4586.39	0.00	-306125.00	-0.01	-712139.00	155.271
1	T	68	SLU	-306125.00	-306125.00	0.00	0.00	-747.07	-306125.00	-169788.00	-0.07	227.282
1	T	68	SLU	-306125.00	-306125.00	-4586.39	-4586.39	0.00	-306125.00	-0.01	-712139.00	155.271
1	T	69	SLU	-322017.00	-322017.00	0.00	0.00	-816.79	-322088.00	-171562.00	-0.01	210.052
1	T	69	SLU	-322017.00	-322017.00	-4507.64	-4507.64	0.00	-322017.00	-0.01	-715414.00	158.710
1	T	70	SLU	-322017.00	-322017.00	0.00	0.00	-816.79	-322088.00	-171562.00	-0.01	210.052
1	T	70	SLU	-322017.00	-322017.00	-4507.64	-4507.64	0.00	-322017.00	-0.01	-715414.00	158.710
1	T	71	SLU	-322017.00	-322017.00	0.00	0.00	-816.79	-322088.00	-171562.00	-0.01	210.052
1	T	71	SLU	-322017.00	-322017.00	-4507.64	-4507.64	0.00	-322017.00	-0.01	-715414.00	158.710
1	T	72	SLU	-322017.00	-322017.00	0.00	0.00	-816.79	-322088.00	-171562.00	-0.01	210.052
1	T	72	SLU	-322017.00	-322017.00	-4507.64	-4507.64	0.00	-322017.00	-0.01	-715414.00	158.710
1	T	1	SLV	80495.40	80495.40	0.00	0.00	1101.66	80495.50	115450.00	0.01	104.797
1	T	1	SLV	80495.40	80495.40	0.00	0.00	-1672.54	80495.40	-115450.00	-0.10	69.027
1	T	1	SLV	-491918.00	-491918.00	0.00	0.00	1101.66	-491946.00	184974.00	0.01	167.896
1	T	1	SLV	-491918.00	-491918.00	0.00	0.00	-1672.54	-491946.00	-184974.00	-0.01	110.599
1	T	1	SLV	80495.40	80495.40	60817.40	250458.00	0.00	80547.30	0.00	578808.00	2.311
1	T	1	SLV	80495.40	80495.40	60817.40	224764.00	0.00	80547.30	0.00	578808.00	2.575
1	T	1	SLV	80495.40	80495.40	-68008.00	-250458.00	0.00	80547.20	-0.01	-578808.00	2.311
1	T	1	SLV	80495.40	80495.40	-68008.00	-224764.00	0.00	80547.20	-0.01	-578808.00	2.575
1	T	1	SLV	-491918.00	-491918.00	60817.40	250458.00	0.00	-491918.00	0.01	737090.00	2.943
1	T	1	SLV	-491918.00	-491918.00	60817.40	224764.00	0.00	-491918.00	0.01	737090.00	3.279
1	T	1	SLV	-491918.00	-491918.00	-68008.00	-250458.00	0.00	-491918.00	-0.01	-737090.00	2.943
1	T	1	SLV	-491918.00	-491918.00	-68008.00	-224764.00	0.00	-491918.00	-0.01	-737090.00	3.279
1	T	4	SLV	51890.80	51890.80	0.00	0.00	-1555.47	51890.80	-119622.00	-0.09	76.904
1	T	4	SLV	51890.80	51890.80	0.00	0.00	984.59	51890.90	119622.00	0.01	121.494
1	T	4	SLV	-463314.00	-463314.00	0.00	0.00	-1555.47	-463314.00	-183316.00	-0.01	117.856
1	T	4	SLV	-463314.00	-463314.00	0.00	0.00	984.59	-463314.00	183316.00	0.01	186.174
1	T	4	SLV	51890.80	51890.80	60134.90	249236.00	0.00	51960.10	0.00	592139.00	2.376
1	T	4	SLV	51890.80	51890.80	60134.90	223542.00	0.00	51960.10	0.00	592139.00	2.649

1	T	4	SLV	51890.80	51890.80	-67325.50	-249236.00	0.00	51960.10	-0.01	-592139.00	2.376
1	T	4	SLV	51890.80	51890.80	-67325.50	-223542.00	0.00	51960.10	-0.01	-592139.00	2.649
1	T	4	SLV	-463314.00	-463314.00	60134.90	249236.00	0.00	-463313.00	0.01	734999.00	2.949
1	T	4	SLV	-463314.00	-463314.00	60134.90	223542.00	0.00	-463313.00	0.01	734999.00	3.288
1	T	4	SLV	-463314.00	-463314.00	-67325.50	-249236.00	0.00	-463314.00	-0.01	-734999.00	2.949
1	T	4	SLV	-463314.00	-463314.00	-67325.50	-223542.00	0.00	-463314.00	-0.01	-734999.00	3.288
1	T	7	SLV	-87337.30	-87337.30	0.00	0.00	4154.23	-87337.50	139758.00	0.01	33.642
1	T	7	SLV	-87337.30	-87337.30	0.00	0.00	-4725.11	-87337.30	-139758.00	-0.08	29.578
1	T	7	SLV	-324085.00	-324085.00	0.00	0.00	4154.23	-324154.00	171770.00	0.01	41.348
1	T	7	SLV	-324085.00	-324085.00	0.00	0.00	-4725.11	-324154.00	-171770.00	-0.01	36.353
1	T	7	SLV	-87337.30	-87337.30	16527.80	85680.30	0.00	-87337.50	0.00	650641.00	7.594
1	T	7	SLV	-87337.30	-87337.30	16527.80	59986.80	0.00	-87337.50	0.00	650641.00	10.846
1	T	7	SLV	-87337.30	-87337.30	-23718.40	-85680.30	0.00	-87337.50	-0.01	-650641.00	7.594
1	T	7	SLV	-87337.30	-87337.30	-23718.40	-59986.80	0.00	-87337.50	-0.01	-650641.00	10.846
1	T	7	SLV	-324085.00	-324085.00	16527.80	85680.30	0.00	-324086.00	0.01	715837.00	8.355
1	T	7	SLV	-324085.00	-324085.00	16527.80	59986.80	0.00	-324086.00	0.01	715837.00	11.933
1	T	7	SLV	-324085.00	-324085.00	-23718.40	-85680.30	0.00	-324086.00	-0.01	-715837.00	8.355
1	T	7	SLV	-324085.00	-324085.00	-23718.40	-59986.80	0.00	-324086.00	-0.01	-715837.00	11.933
1	T	10	SLV	-259799.00	-259799.00	0.00	0.00	4113.59	-259891.00	163708.00	0.01	39.797
1	T	10	SLV	-259799.00	-259799.00	0.00	0.00	-4684.47	-259891.00	-163708.00	-0.07	34.947
1	T	10	SLV	-151624.00	-151624.00	0.00	0.00	4113.59	-151649.00	148852.00	0.02	36.185
1	T	10	SLV	-151624.00	-151624.00	0.00	0.00	-4684.47	-151648.00	-148852.00	-0.08	31.776
1	T	10	SLV	-259799.00	-259799.00	-22117.30	-82472.70	0.00	-259799.00	-0.01	-702372.00	8.516
1	T	10	SLV	-259799.00	-259799.00	-22117.30	-56779.20	0.00	-259799.00	-0.01	-702372.00	12.370
1	T	10	SLV	-259799.00	-259799.00	14926.80	82472.70	0.00	-259799.00	0.01	702372.00	8.516
1	T	10	SLV	-259799.00	-259799.00	14926.80	56779.20	0.00	-259799.00	0.01	702372.00	12.370
1	T	10	SLV	-151624.00	-151624.00	-22117.30	-82472.70	0.00	-151624.00	-0.01	-672547.00	8.155
1	T	10	SLV	-151624.00	-151624.00	-22117.30	-56779.20	0.00	-151624.00	-0.01	-672547.00	11.845
1	T	10	SLV	-151624.00	-151624.00	14926.80	82472.70	0.00	-151624.00	0.00	672547.00	8.155
1	T	10	SLV	-151624.00	-151624.00	14926.80	56779.20	0.00	-151624.00	0.00	672547.00	11.845
1	T	13	SLV	57985.40	57985.40	0.00	0.00	699.44	57985.50	118733.00	0.01	169.754
1	T	13	SLV	57985.40	57985.40	0.00	0.00	-2074.76	57985.50	-118733.00	-0.10	57.227
1	T	13	SLV	-514428.00	-514428.00	0.00	0.00	699.44	-514428.00	186108.00	0.01	266.058
1	T	13	SLV	-514428.00	-514428.00	0.00	0.00	-2074.76	-514428.00	-186108.00	-0.01	89.704
1	T	13	SLV	57985.40	57985.40	61855.10	235324.00	0.00	58051.10	0.00	589308.00	2.504
1	T	13	SLV	57985.40	57985.40	61855.10	239897.00	0.00	58051.10	0.00	589308.00	2.457
1	T	13	SLV	57985.40	57985.40	-66970.40	-235324.00	0.00	58051.10	-0.01	-589308.00	2.504
1	T	13	SLV	57985.40	57985.40	-66970.40	-239897.00	0.00	58051.10	-0.01	-589308.00	2.457
1	T	13	SLV	-514428.00	-514428.00	61855.10	235324.00	0.00	-514428.00	0.01	738640.00	3.139
1	T	13	SLV	-514428.00	-514428.00	61855.10	239897.00	0.00	-514428.00	0.01	738640.00	3.079
1	T	13	SLV	-514428.00	-514428.00	-66970.40	-235324.00	0.00	-514428.00	-0.01	-738640.00	3.139
1	T	13	SLV	-514428.00	-514428.00	-66970.40	-239897.00	0.00	-514428.00	-0.01	-738640.00	3.079
1	T	16	SLV	29380.80	29380.80	0.00	0.00	-1957.69	29380.90	-122905.00	-0.10	62.781
1	T	16	SLV	29380.80	29380.80	0.00	0.00	582.37	29380.90	122905.00	0.01	211.042
1	T	16	SLV	-485823.00	-485823.00	0.00	0.00	-1957.69	-485823.00	-184639.00	-0.01	94.318
1	T	16	SLV	-485823.00	-485823.00	0.00	0.00	582.37	-485823.00	184639.00	0.01	317.016
1	T	16	SLV	29380.80	29380.80	61172.60	234102.00	0.00	29460.60	0.00	602544.00	2.574
1	T	16	SLV	29380.80	29380.80	61172.60	238675.00	0.00	29460.60	0.00	602544.00	2.525
1	T	16	SLV	29380.80	29380.80	-66287.80	-234102.00	0.00	29460.60	-0.01	-602544.00	2.574
1	T	16	SLV	29380.80	29380.80	-66287.80	-238675.00	0.00	29460.60	-0.01	-602544.00	2.525
1	T	16	SLV	-485823.00	-485823.00	61172.60	234102.00	0.00	-485824.00	0.01	736656.00	3.147
1	T	16	SLV	-485823.00	-485823.00	61172.60	238675.00	0.00	-485824.00	0.01	736656.00	3.086
1	T	16	SLV	-485823.00	-485823.00	-66287.80	-234102.00	0.00	-485824.00	-0.01	-736656.00	3.147
1	T	16	SLV	-485823.00	-485823.00	-66287.80	-238675.00	0.00	-485824.00	-0.01	-736656.00	3.086
1	T	19	SLV	-109847.00	-109847.00	0.00	0.00	3752.01	-109847.00	142981.00	0.01	38.108
1	T	19	SLV	-109847.00	-109847.00	0.00	0.00	-5127.33	-109847.00	-142981.00	-0.08	27.886
1	T	19	SLV	-346595.00	-346595.00	0.00	0.00	3752.01	-346595.00	174024.00	0.01	46.381
1	T	19	SLV	-346595.00	-346595.00	0.00	0.00	-5127.33	-346595.00	-174024.00	-0.01	33.941
1	T	19	SLV	-109847.00	-109847.00	17565.40	70547.00	0.00	-109847.00	0.01	658451.00	9.334
1	T	19	SLV	-109847.00	-109847.00	17565.40	75120.10	0.00	-109847.00	0.01	658451.00	8.765
1	T	19	SLV	-109847.00	-109847.00	-22680.70	-70547.00	0.00	-109847.00	-0.01	-658451.00	9.334
1	T	19	SLV	-109847.00	-109847.00	-22680.70	-75120.10	0.00	-109847.00	-0.01	-658451.00	8.765
1	T	19	SLV	-346595.00	-346595.00	17565.40	70547.00	0.00	-346595.00	0.01	720266.00	10.210
1	T	19	SLV	-346595.00	-346595.00	17565.40	75120.10	0.00	-346595.00	0.01	720266.00	9.588
1	T	19	SLV	-346595.00	-346595.00	-22680.70	-70547.00	0.00	-346595.00	-0.01	-720266.00	10.210
1	T	19	SLV	-346595.00	-346595.00	-22680.70	-75120.10	0.00	-346595.00	-0.01	-720266.00	9.588
1	T	22	SLV	-282309.00	-282309.00	0.00	0.00	3711.37	-282338.00	166701.00	0.02	44.916
1	T	22	SLV	-282309.00	-282309.00	0.00	0.00	-5086.69	-282338.00	-166701.00	-0.07	32.772
1	T	22	SLV	-174134.00	-174134.00	0.00	0.00	3711.37	-174134.00	151989.00	0.01	40.952
1	T	22	SLV	-174134.00	-174134.00	0.00	0.00	-5086.69	-174134.00	-151989.00	-0.07	29.880
1	T	22	SLV	-282309.00	-282309.00	-21079.70	-67339.40	0.00	-282308.00	-0.01	-707157.00	10.501
1	T	22	SLV	-282309.00	-282309.00	-21079.70	-71912.40	0.00	-282308.00	-0.01	-707157.00	9.834
1	T	22	SLV	-282309.00	-282309.00	15964.40	67339.40	0.00	-282308.00	0.01	707157.00	10.501
1	T	22	SLV	-282309.00	-282309.00	15964.40	71912.40	0.00	-282308.00	0.01	707157.00	9.834
1	T	22	SLV	-174134.00	-174134.00	-21079.70	-67339.40	0.00	-174134.00	-0.01	-679598.00	10.092
1	T	22	SLV	-174134.00	-174134.00	-21079.70	-71912.40	0.00	-174134.00	-0.01	-679598.00	9.450
1	T	22	SLV	-174134.00	-174134.00	15964.40	67339.40	0.00	-174134.00	0.00	679598.00	10.092
1	T	22	SLV	-174134.00	-174134.00	15964.40	71912.40	0.00	-174134.00	0.00	679598.00	9.450
1	T	25	SLV	80495.40	80495.40	0.00	0.00	1101.66	80495.50	115450.00	0.01	104.797
1	T	25	SLV	80495.40	80495.40	0.00	0.00	-1672.54	80495.40	-115450.00	-0.10	69.027
1	T	25	SLV	-491918.00	-491918.00	0.00	0.00	1101.66	-491946.00	184974.00	0.01	167.896
1	T	25	SLV	-491918.00	-491918.00	0.00	0.00	-1672.54	-491946.00	-184974.00	-0.01	110.599

1	T	25	SLV	80495.40	80495.40	60817.40	250458.00	0.00	80547.30	0.00	578808.00	2.311
1	T	25	SLV	80495.40	80495.40	60817.40	224764.00	0.00	80547.30	0.00	578808.00	2.575
1	T	25	SLV	80495.40	80495.40	-68008.00	-250458.00	0.00	80547.20	-0.01	-578808.00	2.311
1	T	25	SLV	80495.40	80495.40	-68008.00	-224764.00	0.00	80547.20	-0.01	-578808.00	2.575
1	T	25	SLV	-491918.00	-491918.00	60817.40	250458.00	0.00	-491918.00	0.01	737090.00	2.943
1	T	25	SLV	-491918.00	-491918.00	60817.40	224764.00	0.00	-491918.00	0.01	737090.00	3.279
1	T	25	SLV	-491918.00	-491918.00	-68008.00	-250458.00	0.00	-491918.00	-0.01	-737090.00	2.943
1	T	25	SLV	-491918.00	-491918.00	-68008.00	-224764.00	0.00	-491918.00	-0.01	-737090.00	3.279
1	T	28	SLV	51890.80	51890.80	0.00	0.00	-1555.47	51890.80	-119622.00	-0.09	76.904
1	T	28	SLV	51890.80	51890.80	0.00	0.00	984.59	51890.90	119622.00	0.01	121.494
1	T	28	SLV	-463314.00	-463314.00	0.00	0.00	-1555.47	-463314.00	-183316.00	-0.01	117.856
1	T	28	SLV	-463314.00	-463314.00	0.00	0.00	984.59	-463314.00	183316.00	0.01	186.174
1	T	28	SLV	51890.80	51890.80	60134.90	249236.00	0.00	51960.10	0.00	592139.00	2.376
1	T	28	SLV	51890.80	51890.80	60134.90	223542.00	0.00	51960.10	0.00	592139.00	2.649
1	T	28	SLV	51890.80	51890.80	-67325.50	-249236.00	0.00	51960.10	-0.01	-592139.00	2.376
1	T	28	SLV	51890.80	51890.80	-67325.50	-223542.00	0.00	51960.10	-0.01	-592139.00	2.649
1	T	28	SLV	-463314.00	-463314.00	60134.90	249236.00	0.00	-463313.00	0.01	734999.00	2.949
1	T	28	SLV	-463314.00	-463314.00	60134.90	223542.00	0.00	-463313.00	0.01	734999.00	3.288
1	T	28	SLV	-463314.00	-463314.00	-67325.50	-249236.00	0.00	-463314.00	-0.01	-734999.00	2.949
1	T	28	SLV	-463314.00	-463314.00	-67325.50	-223542.00	0.00	-463314.00	-0.01	-734999.00	3.288
1	T	31	SLV	-87337.30	-87337.30	0.00	0.00	4154.23	-87337.50	139758.00	0.01	33.642
1	T	31	SLV	-87337.30	-87337.30	0.00	0.00	-4725.11	-87337.30	-139758.00	-0.08	29.578
1	T	31	SLV	-324085.00	-324085.00	0.00	0.00	4154.23	-324154.00	171770.00	0.01	41.348
1	T	31	SLV	-324085.00	-324085.00	0.00	0.00	-4725.11	-324154.00	-171770.00	-0.01	36.353
1	T	31	SLV	-87337.30	-87337.30	16527.80	85680.30	0.00	-87337.50	0.00	650641.00	7.594
1	T	31	SLV	-87337.30	-87337.30	16527.80	59986.80	0.00	-87337.50	0.00	650641.00	10.846
1	T	31	SLV	-87337.30	-87337.30	-23718.40	-85680.30	0.00	-87337.50	-0.01	-650641.00	7.594
1	T	31	SLV	-87337.30	-87337.30	-23718.40	-59986.80	0.00	-87337.50	-0.01	-650641.00	10.846
1	T	31	SLV	-324085.00	-324085.00	16527.80	85680.30	0.00	-324086.00	0.01	715837.00	8.355
1	T	31	SLV	-324085.00	-324085.00	16527.80	59986.80	0.00	-324086.00	0.01	715837.00	11.933
1	T	31	SLV	-324085.00	-324085.00	-23718.40	-85680.30	0.00	-324086.00	-0.01	-715837.00	8.355
1	T	31	SLV	-324085.00	-324085.00	-23718.40	-59986.80	0.00	-324086.00	-0.01	-715837.00	11.933
1	T	34	SLV	-259799.00	-259799.00	0.00	0.00	4113.59	-259891.00	163708.00	0.01	39.797
1	T	34	SLV	-259799.00	-259799.00	0.00	0.00	-4684.47	-259891.00	-163708.00	-0.07	34.947
1	T	34	SLV	-151624.00	-151624.00	0.00	0.00	4113.59	-151649.00	148852.00	0.02	36.185
1	T	34	SLV	-151624.00	-151624.00	0.00	0.00	-4684.47	-151648.00	-148852.00	-0.08	31.776
1	T	34	SLV	-259799.00	-259799.00	-22117.30	-82472.70	0.00	-259799.00	-0.01	-702372.00	8.516
1	T	34	SLV	-259799.00	-259799.00	-22117.30	-56779.20	0.00	-259799.00	-0.01	-702372.00	12.370
1	T	34	SLV	-259799.00	-259799.00	14926.80	82472.70	0.00	-259799.00	0.01	702372.00	8.516
1	T	34	SLV	-259799.00	-259799.00	14926.80	56779.20	0.00	-259799.00	0.01	702372.00	12.370
1	T	34	SLV	-151624.00	-151624.00	-22117.30	-82472.70	0.00	-151624.00	-0.01	-672547.00	8.155
1	T	34	SLV	-151624.00	-151624.00	-22117.30	-56779.20	0.00	-151624.00	-0.01	-672547.00	11.845
1	T	34	SLV	-151624.00	-151624.00	14926.80	82472.70	0.00	-151624.00	0.00	672547.00	8.155
1	T	34	SLV	-151624.00	-151624.00	14926.80	56779.20	0.00	-151624.00	0.00	672547.00	11.845
1	T	37	SLV	57985.40	57985.40	0.00	0.00	699.44	57985.50	118733.00	0.01	169.754
1	T	37	SLV	57985.40	57985.40	0.00	0.00	-2074.76	57985.50	-118733.00	-0.10	57.227
1	T	37	SLV	-514428.00	-514428.00	0.00	0.00	699.44	-514428.00	186108.00	0.01	266.058
1	T	37	SLV	-514428.00	-514428.00	0.00	0.00	-2074.76	-514428.00	-186108.00	-0.01	89.704
1	T	37	SLV	57985.40	57985.40	61855.10	235324.00	0.00	58051.10	0.00	589308.00	2.504
1	T	37	SLV	57985.40	57985.40	61855.10	239897.00	0.00	58051.10	0.00	589308.00	2.457
1	T	37	SLV	57985.40	57985.40	-66970.40	-235324.00	0.00	58051.10	-0.01	-589308.00	2.504
1	T	37	SLV	57985.40	57985.40	-66970.40	-239897.00	0.00	58051.10	-0.01	-589308.00	2.457
1	T	37	SLV	-514428.00	-514428.00	61855.10	235324.00	0.00	-514428.00	0.01	738640.00	3.139
1	T	37	SLV	-514428.00	-514428.00	61855.10	239897.00	0.00	-514428.00	0.01	738640.00	3.079
1	T	37	SLV	-514428.00	-514428.00	-66970.40	-235324.00	0.00	-514428.00	-0.01	-738640.00	3.139
1	T	37	SLV	-514428.00	-514428.00	-66970.40	-239897.00	0.00	-514428.00	-0.01	-738640.00	3.079
1	T	40	SLV	29380.80	29380.80	0.00	0.00	-1957.69	29380.90	-122905.00	-0.10	62.781
1	T	40	SLV	29380.80	29380.80	0.00	0.00	582.37	29380.90	122905.00	0.01	211.042
1	T	40	SLV	-485823.00	-485823.00	0.00	0.00	-1957.69	-485823.00	-184639.00	-0.01	94.318
1	T	40	SLV	-485823.00	-485823.00	0.00	0.00	582.37	-485823.00	184639.00	0.01	317.016
1	T	40	SLV	29380.80	29380.80	61172.60	234102.00	0.00	29460.60	0.00	602544.00	2.574
1	T	40	SLV	29380.80	29380.80	61172.60	238675.00	0.00	29460.60	0.00	602544.00	2.525
1	T	40	SLV	29380.80	29380.80	-66287.80	-234102.00	0.00	29460.60	-0.01	-602544.00	2.574
1	T	40	SLV	29380.80	29380.80	-66287.80	-238675.00	0.00	29460.60	-0.01	-602544.00	2.525
1	T	40	SLV	-485823.00	-485823.00	61172.60	234102.00	0.00	-485824.00	0.01	736656.00	3.147
1	T	40	SLV	-485823.00	-485823.00	61172.60	238675.00	0.00	-485824.00	0.01	736656.00	3.086
1	T	40	SLV	-485823.00	-485823.00	-66287.80	-234102.00	0.00	-485824.00	-0.01	-736656.00	3.147
1	T	40	SLV	-485823.00	-485823.00	-66287.80	-238675.00	0.00	-485824.00	-0.01	-736656.00	3.086
1	T	43	SLV	-109847.00	-109847.00	0.00	0.00	3752.01	-109847.00	142981.00	0.01	38.108
1	T	43	SLV	-109847.00	-109847.00	0.00	0.00	-5127.33	-109847.00	-142981.00	-0.08	27.886
1	T	43	SLV	-346595.00	-346595.00	0.00	0.00	3752.01	-346595.00	174024.00	0.01	46.381
1	T	43	SLV	-346595.00	-346595.00	0.00	0.00	-5127.33	-346595.00	-174024.00	-0.01	33.941
1	T	43	SLV	-109847.00	-109847.00	17565.40	70547.00	0.00	-109847.00	0.01	658451.00	9.334
1	T	43	SLV	-109847.00	-109847.00	17565.40	75120.10	0.00	-109847.00	0.01	658451.00	8.765
1	T	43	SLV	-109847.00	-109847.00	-22680.70	-70547.00	0.00	-109847.00	-0.01	-658451.00	9.334
1	T	43	SLV	-109847.00	-109847.00	-22680.70	-75120.10	0.00	-109847.00	-0.01	-658451.00	8.765
1	T	43	SLV	-346595.00	-346595.00	17565.40	70547.00	0.00	-346595.00	0.01	720266.00	10.210
1	T	43	SLV	-346595.00	-346595.00	17565.40	75120.10	0.00	-346595.00	0.01	720266.00	9.588
1	T	43	SLV	-346595.00	-346595.00	-22680.70	-70547.00	0.00	-346595.00	-0.01	-720266.00	10.210
1	T	43	SLV	-346595.00	-346595.00	-22680.70	-75120.10	0.00	-346595.00	-0.01	-720266.00	9.588
1	T	46	SLV	-282309.00	-282309.00	0.00	0.00	3711.37	-282338.00	166701.00	0.02	44.916
1	T	46	SLV	-282309.00	-282309.00	0.00	0.00	-5086.69	-282338.00	-166701.00	-0.07	32.772

1	T	46	SLV	-174134.00	-174134.00	0.00	0.00	3711.37	-174134.00	151989.00	0.01	40.952
1	T	46	SLV	-174134.00	-174134.00	0.00	0.00	-5086.69	-174134.00	-151989.00	-0.07	29.880
1	T	46	SLV	-282309.00	-282309.00	-21079.70	-67339.40	0.00	-282308.00	-0.01	-707157.00	10.501
1	T	46	SLV	-282309.00	-282309.00	-21079.70	-71912.40	0.00	-282308.00	-0.01	-707157.00	9.834
1	T	46	SLV	-282309.00	-282309.00	15964.40	67339.40	0.00	-282308.00	0.01	707157.00	10.501
1	T	46	SLV	-282309.00	-282309.00	15964.40	71912.40	0.00	-282308.00	0.01	707157.00	9.834
1	T	46	SLV	-174134.00	-174134.00	-21079.70	-67339.40	0.00	-174134.00	-0.01	-679598.00	10.092
1	T	46	SLV	-174134.00	-174134.00	-21079.70	-71912.40	0.00	-174134.00	-0.01	-679598.00	9.450
1	T	46	SLV	-174134.00	-174134.00	15964.40	67339.40	0.00	-174134.00	0.00	679598.00	10.092
1	T	46	SLV	-174134.00	-174134.00	15964.40	71912.40	0.00	-174134.00	0.00	679598.00	9.450
1	P	2	SLD	-10119.40	-10119.40	0.00	0.00	-624.65	-10131.90	-149420.00	-0.10	239.204
1	P	2	SLD	-10119.40	-10119.40	0.00	0.00	-3298.00	-10131.90	-149420.00	-0.10	45.306
1	P	2	SLD	-408034.00	-408034.00	0.00	0.00	-624.65	-408034.00	-204042.00	-0.07	326.673
1	P	2	SLD	-408034.00	-408034.00	0.00	0.00	-3298.00	-408034.00	-204042.00	-0.07	61.869
1	P	2	SLD	-10119.40	-10119.40	184047.00	184047.00	0.00	-10119.40	0.00	745638.00	4.051
1	P	2	SLD	-10119.40	-10119.40	-161187.00	-161187.00	0.00	-10119.40	-0.01	-745638.00	4.626
1	P	2	SLD	-408034.00	-408034.00	184047.00	184047.00	0.00	-408034.00	0.00	896005.00	4.868
1	P	2	SLD	-408034.00	-408034.00	-161187.00	-161187.00	0.00	-408034.00	-0.01	-896005.00	5.559
1	P	5	SLD	-26473.40	-26473.40	0.00	0.00	-3176.31	-26475.90	-151797.00	-0.10	47.790
1	P	5	SLD	-26473.40	-26473.40	0.00	0.00	-746.35	-26475.90	-151797.00	-0.10	203.388
1	P	5	SLD	-391680.00	-391680.00	0.00	0.00	-3176.31	-391680.00	-201977.00	-0.08	63.590
1	P	5	SLD	-391680.00	-391680.00	0.00	0.00	-746.35	-391680.00	-201977.00	-0.08	270.638
1	P	5	SLD	-26473.40	-26473.40	183264.00	183264.00	0.00	-26473.40	0.00	753751.00	4.113
1	P	5	SLD	-26473.40	-26473.40	-160403.00	-160403.00	0.00	-26473.40	-0.01	-753751.00	4.699
1	P	5	SLD	-391680.00	-391680.00	183264.00	183264.00	0.00	-391680.00	0.01	891813.00	4.866
1	P	5	SLD	-391680.00	-391680.00	-160403.00	-160403.00	0.00	-391681.00	-0.01	-891813.00	5.560
1	P	8	SLD	-127868.00	-127868.00	0.00	0.00	2307.24	-127868.00	166330.00	0.02	72.090
1	P	8	SLD	-127868.00	-127868.00	0.00	0.00	-6229.90	-127868.00	-166330.00	-0.09	26.699
1	P	8	SLD	-290286.00	-290286.00	0.00	0.00	2307.24	-290286.00	188784.00	0.02	81.821
1	P	8	SLD	-290286.00	-290286.00	0.00	0.00	-6229.90	-290286.00	-188784.00	-0.09	30.303
1	P	8	SLD	-127868.00	-127868.00	64317.50	64317.50	0.00	-127868.00	0.00	799982.00	12.438
1	P	8	SLD	-127868.00	-127868.00	-41456.70	-41456.70	0.00	-127868.00	-0.01	-799982.00	19.297
1	P	8	SLD	-290286.00	-290286.00	64317.50	64317.50	0.00	-290286.00	0.00	861070.00	13.388
1	P	8	SLD	-290286.00	-290286.00	-41456.70	-41456.70	0.00	-290286.00	-0.01	-861070.00	20.770
1	P	11	SLD	-245149.00	-245149.00	0.00	0.00	2268.63	-245149.00	182670.00	0.02	80.519
1	P	11	SLD	-245149.00	-245149.00	0.00	0.00	-6191.29	-245149.00	-182670.00	-0.09	29.504
1	P	11	SLD	-173005.00	-173005.00	0.00	0.00	2268.63	-173005.00	172739.00	0.02	76.142
1	P	11	SLD	-173005.00	-173005.00	0.00	0.00	-6191.29	-173005.00	-172739.00	-0.09	27.900
1	P	11	SLD	-245149.00	-245149.00	-39091.40	-39091.40	0.00	-245149.00	-0.01	-845504.00	21.629
1	P	11	SLD	-245149.00	-245149.00	61952.20	61952.20	0.00	-245149.00	0.00	845504.00	13.648
1	P	11	SLD	-173005.00	-173005.00	-39091.40	-39091.40	0.00	-173005.00	-0.01	-818744.00	20.944
1	P	11	SLD	-173005.00	-173005.00	61952.20	61952.20	0.00	-173005.00	0.00	818744.00	13.216
1	P	14	SLD	-25910.60	-25910.60	0.00	0.00	-144.15	-25913.30	-151715.00	-0.10	*******
1	P	14	SLD	-25910.60	-25910.60	0.00	0.00	-2817.50	-25913.30	-151715.00	-0.10	53.847
1	P	14	SLD	-423826.00	-423826.00	0.00	0.00	-144.15	-423826.00	-206041.00	-0.07	*******
1	P	14	SLD	-423826.00	-423826.00	0.00	0.00	-2817.50	-423826.00	-206041.00	-0.07	73.130
1	P	14	SLD	-25910.60	-25910.60	172644.00	172644.00	0.00	-25910.60	0.00	753472.00	4.364
1	P	14	SLD	-25910.60	-25910.60	-172590.00	-172590.00	0.00	-25910.60	-0.01	-753472.00	4.366
1	P	14	SLD	-423826.00	-423826.00	172644.00	172644.00	0.00	-423826.00	0.01	900020.00	5.213
1	P	14	SLD	-423826.00	-423826.00	-172590.00	-172590.00	0.00	-423826.00	-0.01	-900020.00	5.215
1	P	17	SLD	-42264.60	-42264.60	0.00	0.00	-2695.81	-42264.60	-154094.00	-0.10	57.161
1	P	17	SLD	-42264.60	-42264.60	0.00	0.00	-265.84	-42264.60	-154094.00	-0.10	579.659
1	P	17	SLD	-407472.00	-407472.00	0.00	0.00	-2695.81	-407472.00	-203971.00	-0.08	75.664
1	P	17	SLD	-407472.00	-407472.00	0.00	0.00	-265.84	-407472.00	-203971.00	-0.08	767.409
1	P	17	SLD	-42264.60	-42264.60	171860.00	171860.00	0.00	-42264.50	0.00	761544.00	4.431
1	P	17	SLD	-42264.60	-42264.60	-171807.00	-171807.00	0.00	-42264.50	-0.01	-761544.00	4.433
1	P	17	SLD	-407472.00	-407472.00	171860.00	171860.00	0.00	-407472.00	0.00	895861.00	5.213
1	P	17	SLD	-407472.00	-407472.00	-171807.00	-171807.00	0.00	-407472.00	-0.01	-895861.00	5.214
1	P	20	SLD	-143659.00	-143659.00	0.00	0.00	2787.74	-143659.00	168571.00	0.02	60.468
1	P	20	SLD	-143659.00	-143659.00	0.00	0.00	-5749.39	-143659.00	-168571.00	-0.09	29.320
1	P	20	SLD	-306077.00	-306077.00	0.00	0.00	2787.74	-306077.00	190868.00	0.02	68.466
1	P	20	SLD	-306077.00	-306077.00	0.00	0.00	-5749.39	-306077.00	-190868.00	-0.08	33.198
1	P	20	SLD	-143659.00	-143659.00	52914.00	52914.00	0.00	-143659.00	0.00	806694.00	15.245
1	P	20	SLD	-143659.00	-143659.00	-52860.20	-52860.20	0.00	-143659.00	-0.01	-806694.00	15.261
1	P	20	SLD	-306077.00	-306077.00	52914.00	52914.00	0.00	-306077.00	0.00	866037.00	16.367
1	P	20	SLD	-306077.00	-306077.00	-52860.20	-52860.20	0.00	-306077.00	-0.01	-866037.00	16.384
1	P	23	SLD	-260940.00	-260940.00	0.00	0.00	2749.14	-260940.00	184844.00	0.02	67.236
1	P	23	SLD	-260940.00	-260940.00	0.00	0.00	-5710.78	-260940.00	-184844.00	-0.09	32.368
1	P	23	SLD	-188796.00	-188796.00	0.00	0.00	2749.14	-188797.00	174929.00	0.02	63.630
1	P	23	SLD	-188796.00	-188796.00	0.00	0.00	-5710.78	-188797.00	-174929.00	-0.09	30.631
1	P	23	SLD	-260940.00	-260940.00	-50494.90	-50494.90	0.00	-260940.00	-0.01	-851259.00	16.858
1	P	23	SLD	-260940.00	-260940.00	50548.70	50548.70	0.00	-260940.00	0.00	851259.00	16.840
1	P	23	SLD	-188796.00	-188796.00	-50494.90	-50494.90	0.00	-188796.00	-0.01	-824660.00	16.332
1	P	23	SLD	-188796.00	-188796.00	50548.70	50548.70	0.00	-188796.00	0.00	824660.00	16.314
1	P	26	SLD	-10119.40	-10119.40	0.00	0.00	-624.65	-10131.90	-149420.00	-0.10	239.204
1	P	26	SLD	-10119.40	-10119.40	0.00	0.00	-3298.00	-10131.90	-149420.00	-0.10	45.306
1	P	26	SLD	-408034.00	-408034.00	0.00	0.00	-624.65	-408034.00	-204042.00	-0.07	326.673
1	P	26	SLD	-408034.00	-408034.00	0.00	0.00	-3298.00	-408034.00	-204042.00	-0.07	61.869
1	P	26	SLD	-10119.40	-10119.40	184047.00	184047.00	0.00	-10119.40	0.00	745638.00	4.051
1	P	26	SLD	-10119.40	-10119.40	-161187.00	-161187.00	0.00	-10119.40	-0.01	-745638.00	4.626
1	P	26	SLD	-408034.00	-408034.00	184047.00	184047.00	0.00	-408034.00	0.00	896005.00	4.868
1	P	26	SLD	-408034.00	-408034.00	-161187.00	-161187.00	0.00	-408034.00	-0.01	-896005.00	5.559

1	P	29	SLD	-26473.40	-26473.40	0.00	0.00	-3176.31	-26475.90	-151797.00	-0.10	47.790
1	P	29	SLD	-26473.40	-26473.40	0.00	0.00	-746.35	-26475.90	-151797.00	-0.10	203.388
1	P	29	SLD	-391680.00	-391680.00	0.00	0.00	-3176.31	-391680.00	-201977.00	-0.08	63.590
1	P	29	SLD	-391680.00	-391680.00	0.00	0.00	-746.35	-391680.00	-201977.00	-0.08	270.638
1	P	29	SLD	-26473.40	-26473.40	183264.00	183264.00	0.00	-26473.40	0.00	753751.00	4.113
1	P	29	SLD	-26473.40	-26473.40	-160403.00	-160403.00	0.00	-26473.40	-0.01	-753751.00	4.699
1	P	29	SLD	-391680.00	-391680.00	183264.00	183264.00	0.00	-391680.00	0.01	891813.00	4.866
1	P	29	SLD	-391680.00	-391680.00	-160403.00	-160403.00	0.00	-391681.00	-0.01	-891813.00	5.560
1	P	32	SLD	-127868.00	-127868.00	0.00	0.00	2307.24	-127868.00	166330.00	0.02	72.090
1	P	32	SLD	-127868.00	-127868.00	0.00	0.00	-6229.90	-127868.00	-166330.00	-0.09	26.699
1	P	32	SLD	-290286.00	-290286.00	0.00	0.00	2307.24	-290286.00	188784.00	0.02	81.821
1	P	32	SLD	-290286.00	-290286.00	0.00	0.00	-6229.90	-290286.00	-188784.00	-0.09	30.303
1	P	32	SLD	-127868.00	-127868.00	64317.50	64317.50	0.00	-127868.00	0.00	799982.00	12.438
1	P	32	SLD	-127868.00	-127868.00	-41456.70	-41456.70	0.00	-127868.00	-0.01	-799982.00	19.297
1	P	32	SLD	-290286.00	-290286.00	64317.50	64317.50	0.00	-290286.00	0.00	861070.00	13.388
1	P	32	SLD	-290286.00	-290286.00	-41456.70	-41456.70	0.00	-290286.00	-0.01	-861070.00	20.770
1	P	35	SLD	-245149.00	-245149.00	0.00	0.00	2268.63	-245149.00	182670.00	0.02	80.519
1	P	35	SLD	-245149.00	-245149.00	0.00	0.00	-6191.29	-245149.00	-182670.00	-0.09	29.504
1	P	35	SLD	-173005.00	-173005.00	0.00	0.00	2268.63	-173005.00	172739.00	0.02	76.142
1	P	35	SLD	-173005.00	-173005.00	0.00	0.00	-6191.29	-173005.00	-172739.00	-0.09	27.900
1	P	35	SLD	-245149.00	-245149.00	-39091.40	-39091.40	0.00	-245149.00	-0.01	-845504.00	21.629
1	P	35	SLD	-245149.00	-245149.00	61952.20	61952.20	0.00	-245149.00	0.00	845504.00	13.648
1	P	35	SLD	-173005.00	-173005.00	-39091.40	-39091.40	0.00	-173005.00	-0.01	-818744.00	20.944
1	P	35	SLD	-173005.00	-173005.00	61952.20	61952.20	0.00	-173005.00	0.00	818744.00	13.216
1	P	38	SLD	-25910.60	-25910.60	0.00	0.00	-144.15	-25913.30	-151715.00	-0.10	*******
1	P	38	SLD	-25910.60	-25910.60	0.00	0.00	-2817.50	-25913.30	-151715.00	-0.10	53.847
1	P	38	SLD	-423826.00	-423826.00	0.00	0.00	-144.15	-423826.00	-206041.00	-0.07	*******
1	P	38	SLD	-423826.00	-423826.00	0.00	0.00	-2817.50	-423826.00	-206041.00	-0.07	73.130
1	P	38	SLD	-25910.60	-25910.60	172644.00	172644.00	0.00	-25910.60	0.00	753472.00	4.364
1	P	38	SLD	-25910.60	-25910.60	-172590.00	-172590.00	0.00	-25910.60	-0.01	-753472.00	4.366
1	P	38	SLD	-423826.00	-423826.00	172644.00	172644.00	0.00	-423826.00	0.01	900020.00	5.213
1	P	38	SLD	-423826.00	-423826.00	-172590.00	-172590.00	0.00	-423826.00	-0.01	-900020.00	5.215
1	P	41	SLD	-42264.60	-42264.60	0.00	0.00	-2695.81	-42264.60	-154094.00	-0.10	57.161
1	P	41	SLD	-42264.60	-42264.60	0.00	0.00	-265.84	-42264.60	-154094.00	-0.10	579.659
1	P	41	SLD	-407472.00	-407472.00	0.00	0.00	-2695.81	-407472.00	-203971.00	-0.08	75.664
1	P	41	SLD	-407472.00	-407472.00	0.00	0.00	-265.84	-407472.00	-203971.00	-0.08	767.409
1	P	41	SLD	-42264.60	-42264.60	171860.00	171860.00	0.00	-42264.50	0.00	761544.00	4.431
1	P	41	SLD	-42264.60	-42264.60	-171807.00	-171807.00	0.00	-42264.50	-0.01	-761544.00	4.433
1	P	41	SLD	-407472.00	-407472.00	171860.00	171860.00	0.00	-407472.00	0.00	895861.00	5.213
1	P	41	SLD	-407472.00	-407472.00	-171807.00	-171807.00	0.00	-407472.00	-0.01	-895861.00	5.214
1	P	44	SLD	-143659.00	-143659.00	0.00	0.00	2787.74	-143659.00	168571.00	0.02	60.468
1	P	44	SLD	-143659.00	-143659.00	0.00	0.00	-5749.39	-143659.00	-168571.00	-0.09	29.320
1	P	44	SLD	-306077.00	-306077.00	0.00	0.00	2787.74	-306077.00	190868.00	0.02	68.466
1	P	44	SLD	-306077.00	-306077.00	0.00	0.00	-5749.39	-306077.00	-190868.00	-0.08	33.198
1	P	44	SLD	-143659.00	-143659.00	52914.00	52914.00	0.00	-143659.00	0.00	806694.00	15.245
1	P	44	SLD	-143659.00	-143659.00	-52860.20	-52860.20	0.00	-143659.00	-0.01	-806694.00	15.261
1	P	44	SLD	-306077.00	-306077.00	52914.00	52914.00	0.00	-306077.00	0.00	866037.00	16.367
1	P	44	SLD	-306077.00	-306077.00	-52860.20	-52860.20	0.00	-306077.00	-0.01	-866037.00	16.384
1	P	47	SLD	-260940.00	-260940.00	0.00	0.00	2749.14	-260940.00	184844.00	0.02	67.236
1	P	47	SLD	-260940.00	-260940.00	0.00	0.00	-5710.78	-260940.00	-184844.00	-0.09	32.368
1	P	47	SLD	-188796.00	-188796.00	0.00	0.00	2749.14	-188797.00	174929.00	0.02	63.630
1	P	47	SLD	-188796.00	-188796.00	0.00	0.00	-5710.78	-188797.00	-174929.00	-0.09	30.631
1	P	47	SLD	-260940.00	-260940.00	-50494.90	-50494.90	0.00	-260940.00	-0.01	-851259.00	16.858
1	P	47	SLD	-260940.00	-260940.00	50548.70	50548.70	0.00	-260940.00	0.00	851259.00	16.840
1	P	47	SLD	-188796.00	-188796.00	-50494.90	-50494.90	0.00	-188796.00	-0.01	-824660.00	16.332
1	P	47	SLD	-188796.00	-188796.00	50548.70	50548.70	0.00	-188796.00	0.00	824660.00	16.314
1	T	2	SLD	-10119.40	-10119.40	0.00	0.00	553.80	-10132.10	149420.00	0.02	269.806
1	T	2	SLD	-10119.40	-10119.40	0.00	0.00	-1247.59	-10131.90	-149420.00	-0.10	119.767
1	T	2	SLD	-408034.00	-408034.00	0.00	0.00	553.80	-408034.00	204042.00	0.02	368.406
1	T	2	SLD	-408034.00	-408034.00	0.00	0.00	-1247.59	-408034.00	-204042.00	-0.07	163.555
1	T	2	SLD	-10119.40	-10119.40	43789.90	178406.00	0.00	-10119.40	0.00	745638.00	4.179
1	T	2	SLD	-10119.40	-10119.40	43789.90	157238.00	0.00	-10119.40	0.00	745638.00	4.742
1	T	2	SLD	-10119.40	-10119.40	-50662.30	-178406.00	0.00	-10119.40	-0.01	-745638.00	4.179
1	T	2	SLD	-10119.40	-10119.40	-50662.30	-157238.00	0.00	-10119.40	-0.01	-745638.00	4.742
1	T	2	SLD	-408034.00	-408034.00	43789.90	178406.00	0.00	-408034.00	0.00	896005.00	5.022
1	T	2	SLD	-408034.00	-408034.00	43789.90	157238.00	0.00	-408034.00	0.00	896005.00	5.698
1	T	2	SLD	-408034.00	-408034.00	-50662.30	-178406.00	0.00	-408034.00	-0.01	-896005.00	5.022
1	T	2	SLD	-408034.00	-408034.00	-50662.30	-157238.00	0.00	-408034.00	-0.01	-896005.00	5.698
1	T	5	SLD	-26473.40	-26473.40	0.00	0.00	-1165.57	-26475.90	-151797.00	-0.10	130.235
1	T	5	SLD	-26473.40	-26473.40	0.00	0.00	471.78	-26475.80	151797.00	0.02	321.752
1	T	5	SLD	-391680.00	-391680.00	0.00	0.00	-1165.57	-391680.00	-201977.00	-0.08	173.294
1	T	5	SLD	-391680.00	-391680.00	0.00	0.00	471.78	-391680.00	201977.00	0.02	428.076
1	T	5	SLD	-26473.40	-26473.40	43392.20	177650.00	0.00	-26473.40	0.00	753751.00	4.243
1	T	5	SLD	-26473.40	-26473.40	43392.20	156482.00	0.00	-26473.40	0.00	753751.00	4.817
1	T	5	SLD	-26473.40	-26473.40	-50264.60	-177650.00	0.00	-26473.40	-0.01	-753751.00	4.243
1	T	5	SLD	-26473.40	-26473.40	-50264.60	-156482.00	0.00	-26473.40	-0.01	-753751.00	4.817
1	T	5	SLD	-391680.00	-391680.00	43392.20	177650.00	0.00	-391680.00	0.01	891813.00	5.020
1	T	5	SLD	-391680.00	-391680.00	43392.20	156482.00	0.00	-391680.00	0.01	891813.00	5.699
1	T	5	SLD	-391680.00	-391680.00	-50264.60	-177650.00	0.00	-391681.00	-0.01	-891813.00	5.020
1	T	5	SLD	-391680.00	-391680.00	-50264.60	-156482.00	0.00	-391681.00	-0.01	-891813.00	5.699
1	T	8	SLD	-127868.00	-127868.00	0.00	0.00	2529.09	-127868.00	166330.00	0.02	65.766
1	T	8	SLD	-127868.00	-127868.00	0.00	0.00	-3222.88	-127868.00	-166330.00	-0.09	51.609

1	T	8	SLD	-290286.00	-290286.00	0.00	0.00	2529.09	-290286.00	188784.00	0.02	74.644
1	T	8	SLD	-290286.00	-290286.00	0.00	0.00	-3222.88	-290286.00	-188784.00	-0.09	58.577
1	T	8	SLD	-127868.00	-127868.00	11263.60	61985.20	0.00	-127868.00	0.00	799982.00	12.906
1	T	8	SLD	-127868.00	-127868.00	11263.60	40817.50	0.00	-127868.00	0.00	799982.00	19.599
1	T	8	SLD	-127868.00	-127868.00	-18136.00	-61985.20	0.00	-127868.00	-0.01	-799982.00	12.906
1	T	8	SLD	-127868.00	-127868.00	-18136.00	-40817.50	0.00	-127868.00	-0.01	-799982.00	19.599
1	T	8	SLD	-290286.00	-290286.00	11263.60	61985.20	0.00	-290286.00	0.00	861070.00	13.892
1	T	8	SLD	-290286.00	-290286.00	11263.60	40817.50	0.00	-290286.00	0.00	861070.00	21.096
1	T	8	SLD	-290286.00	-290286.00	-18136.00	-61985.20	0.00	-290286.00	-0.01	-861070.00	13.892
1	T	8	SLD	-290286.00	-290286.00	-18136.00	-40817.50	0.00	-290286.00	-0.01	-861070.00	21.096
1	T	11	SLD	-245149.00	-245149.00	0.00	0.00	2502.82	-245149.00	182670.00	0.02	72.985
1	T	11	SLD	-245149.00	-245149.00	0.00	0.00	-3196.61	-245149.00	-182670.00	-0.09	57.145
1	T	11	SLD	-173005.00	-173005.00	0.00	0.00	2502.82	-173005.00	172739.00	0.02	69.017
1	T	11	SLD	-173005.00	-173005.00	0.00	0.00	-3196.61	-173005.00	-172739.00	-0.09	54.039
1	T	11	SLD	-245149.00	-245149.00	-17013.80	-59727.60	0.00	-245149.00	-0.01	-845504.00	14.156
1	T	11	SLD	-245149.00	-245149.00	-17013.80	-38559.90	0.00	-245149.00	-0.01	-845504.00	21.927
1	T	11	SLD	-245149.00	-245149.00	10141.40	59727.60	0.00	-245149.00	0.00	845504.00	14.156
1	T	11	SLD	-245149.00	-245149.00	10141.40	38559.90	0.00	-245149.00	0.00	845504.00	21.927
1	T	11	SLD	-173005.00	-173005.00	-17013.80	-59727.60	0.00	-173005.00	-0.01	-818744.00	13.708
1	T	11	SLD	-173005.00	-173005.00	-17013.80	-38559.90	0.00	-173005.00	-0.01	-818744.00	21.233
1	T	11	SLD	-173005.00	-173005.00	10141.40	59727.60	0.00	-173005.00	0.00	818744.00	13.708
1	T	11	SLD	-173005.00	-173005.00	10141.40	38559.90	0.00	-173005.00	0.00	818744.00	21.233
1	T	14	SLD	-25910.60	-25910.60	0.00	0.00	271.64	-25913.10	151715.00	0.02	558.514
1	T	14	SLD	-25910.60	-25910.60	0.00	0.00	-1529.76	-25913.30	-151715.00	-0.10	99.176
1	T	14	SLD	-423826.00	-423826.00	0.00	0.00	271.64	-423826.00	206041.00	0.02	758.371
1	T	14	SLD	-423826.00	-423826.00	0.00	0.00	-1529.76	-423826.00	-206041.00	-0.07	134.693
1	T	14	SLD	-25910.60	-25910.60	44517.80	167790.00	0.00	-25910.60	0.00	753472.00	4.491
1	T	14	SLD	-25910.60	-25910.60	44517.80	167855.00	0.00	-25910.60	0.00	753472.00	4.489
1	T	14	SLD	-25910.60	-25910.60	-49934.40	-167790.00	0.00	-25910.60	-0.01	-753472.00	4.491
1	T	14	SLD	-25910.60	-25910.60	-49934.40	-167855.00	0.00	-25910.60	-0.01	-753472.00	4.489
1	T	14	SLD	-423826.00	-423826.00	44517.80	167790.00	0.00	-423826.00	0.01	900020.00	5.364
1	T	14	SLD	-423826.00	-423826.00	44517.80	167855.00	0.00	-423826.00	0.01	900020.00	5.362
1	T	14	SLD	-423826.00	-423826.00	-49934.40	-167790.00	0.00	-423826.00	-0.01	-900020.00	5.364
1	T	14	SLD	-423826.00	-423826.00	-49934.40	-167855.00	0.00	-423826.00	-0.01	-900020.00	5.362
1	T	17	SLD	-42264.60	-42264.60	0.00	0.00	-1447.73	-42264.60	-154094.00	-0.10	106.438
1	T	17	SLD	-42264.60	-42264.60	0.00	0.00	189.62	-42264.70	154094.00	0.02	812.645
1	T	17	SLD	-407472.00	-407472.00	0.00	0.00	-1447.73	-407472.00	-203971.00	-0.08	140.895
1	T	17	SLD	-407472.00	-407472.00	0.00	0.00	189.62	-407472.00	203971.00	0.02	*******
1	T	17	SLD	-42264.60	-42264.60	44120.10	167034.00	0.00	-42264.50	0.00	761544.00	4.559
1	T	17	SLD	-42264.60	-42264.60	44120.10	167099.00	0.00	-42264.50	0.00	761544.00	4.557
1	T	17	SLD	-42264.60	-42264.60	-49536.70	-167034.00	0.00	-42264.50	-0.01	-761544.00	4.559
1	T	17	SLD	-42264.60	-42264.60	-49536.70	-167099.00	0.00	-42264.50	-0.01	-761544.00	4.557
1	T	17	SLD	-407472.00	-407472.00	44120.10	167034.00	0.00	-407472.00	0.00	895861.00	5.363
1	T	17	SLD	-407472.00	-407472.00	44120.10	167099.00	0.00	-407472.00	0.00	895861.00	5.361
1	T	17	SLD	-407472.00	-407472.00	-49536.70	-167034.00	0.00	-407472.00	-0.01	-895861.00	5.363
1	T	17	SLD	-407472.00	-407472.00	-49536.70	-167099.00	0.00	-407472.00	-0.01	-895861.00	5.361
1	T	20	SLD	-143659.00	-143659.00	0.00	0.00	2246.92	-143659.00	168571.00	0.02	75.022
1	T	20	SLD	-143659.00	-143659.00	0.00	0.00	-3505.04	-143659.00	-168571.00	-0.09	48.094
1	T	20	SLD	-306077.00	-306077.00	0.00	0.00	2246.92	-306077.00	190868.00	0.02	84.945
1	T	20	SLD	-306077.00	-306077.00	0.00	0.00	-3505.04	-306077.00	-190868.00	-0.08	54.456
1	T	20	SLD	-143659.00	-143659.00	11991.50	51368.90	0.00	-143659.00	0.00	806694.00	15.704
1	T	20	SLD	-143659.00	-143659.00	11991.50	51433.80	0.00	-143659.00	0.00	806694.00	15.684
1	T	20	SLD	-143659.00	-143659.00	-17408.10	-51368.90	0.00	-143659.00	-0.01	-806694.00	15.704
1	T	20	SLD	-143659.00	-143659.00	-17408.10	-51433.80	0.00	-143659.00	-0.01	-806694.00	15.684
1	T	20	SLD	-306077.00	-306077.00	11991.50	51368.90	0.00	-306077.00	0.00	866037.00	16.859
1	T	20	SLD	-306077.00	-306077.00	11991.50	51433.80	0.00	-306077.00	0.00	866037.00	16.838
1	T	20	SLD	-306077.00	-306077.00	-17408.10	-51368.90	0.00	-306077.00	-0.01	-866037.00	16.859
1	T	20	SLD	-306077.00	-306077.00	-17408.10	-51433.80	0.00	-306077.00	-0.01	-866037.00	16.838
1	T	23	SLD	-260940.00	-260940.00	0.00	0.00	2220.65	-260940.00	184844.00	0.02	83.237
1	T	23	SLD	-260940.00	-260940.00	0.00	0.00	-3478.77	-260940.00	-184844.00	-0.09	53.135
1	T	23	SLD	-188796.00	-188796.00	0.00	0.00	2220.65	-188797.00	174929.00	0.02	78.773
1	T	23	SLD	-188796.00	-188796.00	0.00	0.00	-3478.77	-188797.00	-174929.00	-0.09	50.285
1	T	23	SLD	-260940.00	-260940.00	-16285.90	-49111.30	0.00	-260940.00	-0.01	-851259.00	17.333
1	T	23	SLD	-260940.00	-260940.00	-16285.90	-49176.20	0.00	-260940.00	-0.01	-851259.00	17.310
1	T	23	SLD	-260940.00	-260940.00	10869.30	49111.30	0.00	-260940.00	0.00	851259.00	17.333
1	T	23	SLD	-260940.00	-260940.00	10869.30	49176.20	0.00	-260940.00	0.00	851259.00	17.310
1	T	23	SLD	-188796.00	-188796.00	-16285.90	-49111.30	0.00	-188796.00	-0.01	-824660.00	16.792
1	T	23	SLD	-188796.00	-188796.00	-16285.90	-49176.20	0.00	-188796.00	-0.01	-824660.00	16.770
1	T	23	SLD	-188796.00	-188796.00	10869.30	49111.30	0.00	-188796.00	0.00	824660.00	16.792
1	T	23	SLD	-188796.00	-188796.00	10869.30	49176.20	0.00	-188796.00	0.00	824660.00	16.770
1	T	26	SLD	-10119.40	-10119.40	0.00	0.00	553.80	-10132.10	149420.00	0.02	269.806
1	T	26	SLD	-10119.40	-10119.40	0.00	0.00	-1247.59	-10131.90	-149420.00	-0.10	119.767
1	T	26	SLD	-408034.00	-408034.00	0.00	0.00	553.80	-408034.00	204042.00	0.02	368.406
1	T	26	SLD	-408034.00	-408034.00	0.00	0.00	-1247.59	-408034.00	-204042.00	-0.07	163.555
1	T	26	SLD	-10119.40	-10119.40	43789.90	178406.00	0.00	-10119.40	0.00	745638.00	4.179
1	T	26	SLD	-10119.40	-10119.40	43789.90	157238.00	0.00	-10119.40	0.00	745638.00	4.742
1	T	26	SLD	-10119.40	-10119.40	-50662.30	-178406.00	0.00	-10119.40	-0.01	-745638.00	4.179
1	T	26	SLD	-10119.40	-10119.40	-50662.30	-157238.00	0.00	-10119.40	-0.01	-745638.00	4.742
1	T	26	SLD	-408034.00	-408034.00	43789.90	178406.00	0.00	-408034.00	0.00	896005.00	5.022
1	T	26	SLD	-408034.00	-408034.00	43789.90	157238.00	0.00	-408034.00	0.00	896005.00	5.698
1	T	26	SLD	-408034.00	-408034.00	-50662.30	-178406.00	0.00	-408034.00	-0.01	-896005.00	5.022
1	T	26	SLD	-408034.00	-408034.00	-50662.30	-157238.00	0.00	-408034.00	-0.01	-896005.00	5.698

1	T	29	SLD	-26473.40	-26473.40	0.00	0.00	-1165.57	-26475.90	-151797.00	-0.10	130.235
1	T	29	SLD	-26473.40	-26473.40	0.00	0.00	471.78	-26475.80	151797.00	0.02	321.752
1	T	29	SLD	-391680.00	-391680.00	0.00	0.00	-1165.57	-391680.00	-201977.00	-0.08	173.294
1	T	29	SLD	-391680.00	-391680.00	0.00	0.00	471.78	-391680.00	201977.00	0.02	428.076
1	T	29	SLD	-26473.40	-26473.40	43392.20	177650.00	0.00	-26473.40	0.00	753751.00	4.243
1	T	29	SLD	-26473.40	-26473.40	43392.20	156482.00	0.00	-26473.40	0.00	753751.00	4.817
1	T	29	SLD	-26473.40	-26473.40	-50264.60	-177650.00	0.00	-26473.40	-0.01	-753751.00	4.243
1	T	29	SLD	-26473.40	-26473.40	-50264.60	-156482.00	0.00	-26473.40	-0.01	-753751.00	4.817
1	T	29	SLD	-391680.00	-391680.00	43392.20	177650.00	0.00	-391680.00	0.01	891813.00	5.020
1	T	29	SLD	-391680.00	-391680.00	43392.20	156482.00	0.00	-391680.00	0.01	891813.00	5.699
1	T	29	SLD	-391680.00	-391680.00	-50264.60	-177650.00	0.00	-391681.00	-0.01	-891813.00	5.020
1	T	29	SLD	-391680.00	-391680.00	-50264.60	-156482.00	0.00	-391681.00	-0.01	-891813.00	5.699
1	T	32	SLD	-127868.00	-127868.00	0.00	0.00	2529.09	-127868.00	166330.00	0.02	65.766
1	T	32	SLD	-127868.00	-127868.00	0.00	0.00	-3222.88	-127868.00	-166330.00	-0.09	51.609
1	T	32	SLD	-290286.00	-290286.00	0.00	0.00	2529.09	-290286.00	188784.00	0.02	74.644
1	T	32	SLD	-290286.00	-290286.00	0.00	0.00	-3222.88	-290286.00	-188784.00	-0.09	58.577
1	T	32	SLD	-127868.00	-127868.00	11263.60	61985.20	0.00	-127868.00	0.00	799982.00	12.906
1	T	32	SLD	-127868.00	-127868.00	11263.60	40817.50	0.00	-127868.00	0.00	799982.00	19.599
1	T	32	SLD	-127868.00	-127868.00	-18136.00	-61985.20	0.00	-127868.00	-0.01	-799982.00	12.906
1	T	32	SLD	-127868.00	-127868.00	-18136.00	-40817.50	0.00	-127868.00	-0.01	-799982.00	19.599
1	T	32	SLD	-290286.00	-290286.00	11263.60	61985.20	0.00	-290286.00	0.00	861070.00	13.892
1	T	32	SLD	-290286.00	-290286.00	11263.60	40817.50	0.00	-290286.00	0.00	861070.00	21.096
1	T	32	SLD	-290286.00	-290286.00	-18136.00	-61985.20	0.00	-290286.00	-0.01	-861070.00	13.892
1	T	32	SLD	-290286.00	-290286.00	-18136.00	-40817.50	0.00	-290286.00	-0.01	-861070.00	21.096
1	T	35	SLD	-245149.00	-245149.00	0.00	0.00	2502.82	-245149.00	182670.00	0.02	72.985
1	T	35	SLD	-245149.00	-245149.00	0.00	0.00	-3196.61	-245149.00	-182670.00	-0.09	57.145
1	T	35	SLD	-173005.00	-173005.00	0.00	0.00	2502.82	-173005.00	172739.00	0.02	69.017
1	T	35	SLD	-173005.00	-173005.00	0.00	0.00	-3196.61	-173005.00	-172739.00	-0.09	54.039
1	T	35	SLD	-245149.00	-245149.00	-17013.80	-59727.60	0.00	-245149.00	-0.01	-845504.00	14.156
1	T	35	SLD	-245149.00	-245149.00	-17013.80	-38559.90	0.00	-245149.00	-0.01	-845504.00	21.927
1	T	35	SLD	-245149.00	-245149.00	10141.40	59727.60	0.00	-245149.00	0.00	845504.00	14.156
1	T	35	SLD	-245149.00	-245149.00	10141.40	38559.90	0.00	-245149.00	0.00	845504.00	21.927
1	T	35	SLD	-173005.00	-173005.00	-17013.80	-59727.60	0.00	-173005.00	-0.01	-818744.00	13.708
1	T	35	SLD	-173005.00	-173005.00	-17013.80	-38559.90	0.00	-173005.00	-0.01	-818744.00	21.233
1	T	35	SLD	-173005.00	-173005.00	10141.40	59727.60	0.00	-173005.00	0.00	818744.00	13.708
1	T	35	SLD	-173005.00	-173005.00	10141.40	38559.90	0.00	-173005.00	0.00	818744.00	21.233
1	T	38	SLD	-25910.60	-25910.60	0.00	0.00	271.64	-25913.10	151715.00	0.02	558.514
1	T	38	SLD	-25910.60	-25910.60	0.00	0.00	-1529.76	-25913.30	-151715.00	-0.10	99.176
1	T	38	SLD	-423826.00	-423826.00	0.00	0.00	271.64	-423826.00	206041.00	0.02	758.371
1	T	38	SLD	-423826.00	-423826.00	0.00	0.00	-1529.76	-423826.00	-206041.00	-0.07	134.693
1	T	38	SLD	-25910.60	-25910.60	44517.80	167790.00	0.00	-25910.60	0.00	753472.00	4.491
1	T	38	SLD	-25910.60	-25910.60	44517.80	167855.00	0.00	-25910.60	0.00	753472.00	4.489
1	T	38	SLD	-25910.60	-25910.60	-49934.40	-167790.00	0.00	-25910.60	-0.01	-753472.00	4.491
1	T	38	SLD	-25910.60	-25910.60	-49934.40	-167855.00	0.00	-25910.60	-0.01	-753472.00	4.489
1	T	38	SLD	-423826.00	-423826.00	44517.80	167790.00	0.00	-423826.00	0.01	900020.00	5.364
1	T	38	SLD	-423826.00	-423826.00	44517.80	167855.00	0.00	-423826.00	0.01	900020.00	5.362
1	T	38	SLD	-423826.00	-423826.00	-49934.40	-167790.00	0.00	-423826.00	-0.01	-900020.00	5.364
1	T	38	SLD	-423826.00	-423826.00	-49934.40	-167855.00	0.00	-423826.00	-0.01	-900020.00	5.362
1	T	41	SLD	-42264.60	-42264.60	0.00	0.00	-1447.73	-42264.60	-154094.00	-0.10	106.438
1	T	41	SLD	-42264.60	-42264.60	0.00	0.00	189.62	-42264.70	154094.00	0.02	812.645
1	T	41	SLD	-407472.00	-407472.00	0.00	0.00	-1447.73	-407472.00	-203971.00	-0.08	140.895
1	T	41	SLD	-407472.00	-407472.00	0.00	0.00	189.62	-407472.00	203971.00	0.02	*******
1	T	41	SLD	-42264.60	-42264.60	44120.10	167034.00	0.00	-42264.50	0.00	761544.00	4.559
1	T	41	SLD	-42264.60	-42264.60	44120.10	167099.00	0.00	-42264.50	0.00	761544.00	4.557
1	T	41	SLD	-42264.60	-42264.60	-49536.70	-167034.00	0.00	-42264.50	-0.01	-761544.00	4.559
1	T	41	SLD	-42264.60	-42264.60	-49536.70	-167099.00	0.00	-42264.50	-0.01	-761544.00	4.557
1	T	41	SLD	-407472.00	-407472.00	44120.10	167034.00	0.00	-407472.00	0.00	895861.00	5.363
1	T	41	SLD	-407472.00	-407472.00	44120.10	167099.00	0.00	-407472.00	0.00	895861.00	5.361
1	T	41	SLD	-407472.00	-407472.00	-49536.70	-167034.00	0.00	-407472.00	-0.01	-895861.00	5.363
1	T	41	SLD	-407472.00	-407472.00	-49536.70	-167099.00	0.00	-407472.00	-0.01	-895861.00	5.361
1	T	44	SLD	-143659.00	-143659.00	0.00	0.00	2246.92	-143659.00	168571.00	0.02	75.022
1	T	44	SLD	-143659.00	-143659.00	0.00	0.00	-3505.04	-143659.00	-168571.00	-0.09	48.094
1	T	44	SLD	-306077.00	-306077.00	0.00	0.00	2246.92	-306077.00	190868.00	0.02	84.945
1	T	44	SLD	-306077.00	-306077.00	0.00	0.00	-3505.04	-306077.00	-190868.00	-0.08	54.456
1	T	44	SLD	-143659.00	-143659.00	11991.50	51368.90	0.00	-143659.00	0.00	806694.00	15.704
1	T	44	SLD	-143659.00	-143659.00	11991.50	51433.80	0.00	-143659.00	0.00	806694.00	15.684
1	T	44	SLD	-143659.00	-143659.00	-17408.10	-51368.90	0.00	-143659.00	-0.01	-806694.00	15.704
1	T	44	SLD	-143659.00	-143659.00	-17408.10	-51433.80	0.00	-143659.00	-0.01	-806694.00	15.684
1	T	44	SLD	-306077.00	-306077.00	11991.50	51368.90	0.00	-306077.00	0.00	866037.00	16.859
1	T	44	SLD	-306077.00	-306077.00	11991.50	51433.80	0.00	-306077.00	0.00	866037.00	16.838
1	T	44	SLD	-306077.00	-306077.00	-17408.10	-51368.90	0.00	-306077.00	-0.01	-866037.00	16.859
1	T	44	SLD	-306077.00	-306077.00	-17408.10	-51433.80	0.00	-306077.00	-0.01	-866037.00	16.838
1	T	47	SLD	-260940.00	-260940.00	0.00	0.00	2220.65	-260940.00	184844.00	0.02	83.237
1	T	47	SLD	-260940.00	-260940.00	0.00	0.00	-3478.77	-260940.00	-184844.00	-0.09	53.135
1	T	47	SLD	-188796.00	-188796.00	0.00	0.00	2220.65	-188797.00	174929.00	0.02	78.773
1	T	47	SLD	-188796.00	-188796.00	0.00	0.00	-3478.77	-188797.00	-174929.00	-0.09	50.285
1	T	47	SLD	-260940.00	-260940.00	-16285.90	-49111.30	0.00	-260940.00	-0.01	-851259.00	17.333
1	T	47	SLD	-260940.00	-260940.00	-16285.90	-49176.20	0.00	-260940.00	-0.01	-851259.00	17.310
1	T	47	SLD	-260940.00	-260940.00	10869.30	49111.30	0.00	-260940.00	0.00	851259.00	17.333
1	T	47	SLD	-260940.00	-260940.00	10869.30	49176.20	0.00	-260940.00	0.00	851259.00	17.310
1	T	47	SLD	-188796.00	-188796.00	-16285.90	-49111.30	0.00	-188796.00	-0.01	-824660.00	16.792
1	T	47	SLD	-188796.00	-188796.00	-16285.90	-49176.20	0.00	-188796.00	-0.01	-824660.00	16.770

1	T	47	SLD	-188796.00	-188796.00	10869.30	49111.30	0.00	-188796.00	0.00	824660.00	16.792
1	T	47	SLD	-188796.00	-188796.00	10869.30	49176.20	0.00	-188796.00	0.00	824660.00	16.770
2	P	49	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.02	241.494
2	P	49	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
2	P	50	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.02	241.494
2	P	50	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
2	P	51	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.02	241.494
2	P	51	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
2	P	52	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.02	241.494
2	P	52	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
2	P	53	SLU	-285103.00	-285103.00	0.00	0.00	690.77	-285132.00	167063.00	0.02	241.840
2	P	53	SLU	-285103.00	-285103.00	5393.41	5393.41	0.00	-285103.00	0.01	707746.00	131.224
2	P	54	SLU	-285103.00	-285103.00	0.00	0.00	690.77	-285132.00	167063.00	0.02	241.840
2	P	54	SLU	-285103.00	-285103.00	5393.41	5393.41	0.00	-285103.00	0.01	707746.00	131.224
2	P	55	SLU	-285103.00	-285103.00	0.00	0.00	690.77	-285132.00	167063.00	0.02	241.840
2	P	55	SLU	-285103.00	-285103.00	5393.41	5393.41	0.00	-285103.00	0.01	707746.00	131.224
2	P	56	SLU	-285103.00	-285103.00	0.00	0.00	690.77	-285132.00	167063.00	0.02	241.840
2	P	56	SLU	-285103.00	-285103.00	5393.41	5393.41	0.00	-285103.00	0.01	707746.00	131.224
2	P	57	SLU	-284593.00	-284593.00	0.00	0.00	867.56	-284623.00	166997.00	0.01	192.484
2	P	57	SLU	-284593.00	-284593.00	6050.45	6050.45	0.00	-284593.00	0.01	707639.00	116.956
2	P	58	SLU	-284593.00	-284593.00	0.00	0.00	867.56	-284623.00	166997.00	0.01	192.484
2	P	58	SLU	-284593.00	-284593.00	6050.45	6050.45	0.00	-284593.00	0.01	707639.00	116.956
2	P	59	SLU	-284593.00	-284593.00	0.00	0.00	867.56	-284623.00	166997.00	0.01	192.484
2	P	59	SLU	-284593.00	-284593.00	6050.45	6050.45	0.00	-284593.00	0.01	707639.00	116.956
2	P	60	SLU	-284593.00	-284593.00	0.00	0.00	867.56	-284623.00	166997.00	0.01	192.484
2	P	60	SLU	-284593.00	-284593.00	6050.45	6050.45	0.00	-284593.00	0.01	707639.00	116.956
2	P	61	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.02	241.494
2	P	61	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
2	P	62	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.02	241.494
2	P	62	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
2	P	63	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.02	241.494
2	P	63	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
2	P	64	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.02	241.494
2	P	64	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
2	P	65	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.02	241.494
2	P	65	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
2	P	66	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.02	241.494
2	P	66	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
2	P	67	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.02	241.494
2	P	67	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
2	P	68	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.02	241.494
2	P	68	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
2	P	69	SLU	-299366.00	-299366.00	0.00	0.00	608.35	-299369.00	168910.00	0.01	277.638
2	P	69	SLU	-299366.00	-299366.00	5604.78	5604.78	0.00	-299366.00	0.00	710735.00	126.808
2	P	70	SLU	-299366.00	-299366.00	0.00	0.00	608.35	-299369.00	168910.00	0.01	277.638
2	P	70	SLU	-299366.00	-299366.00	5604.78	5604.78	0.00	-299366.00	0.00	710735.00	126.808
2	P	71	SLU	-299366.00	-299366.00	0.00	0.00	608.35	-299369.00	168910.00	0.01	277.638
2	P	71	SLU	-299366.00	-299366.00	5604.78	5604.78	0.00	-299366.00	0.00	710735.00	126.808
2	P	72	SLU	-299366.00	-299366.00	0.00	0.00	608.35	-299369.00	168910.00	0.01	277.638
2	P	72	SLU	-299366.00	-299366.00	5604.78	5604.78	0.00	-299366.00	0.00	710735.00	126.808
2	P	1	SLV	71436.70	71436.70	0.00	0.00	1513.96	71436.70	116771.00	0.01	77.130
2	P	1	SLV	71436.70	71436.70	0.00	0.00	-2347.88	71436.80	-116771.00	-0.10	49.735
2	P	1	SLV	-453863.00	-453863.00	0.00	0.00	1513.96	-453863.00	182702.00	0.01	120.674
2	P	1	SLV	-453863.00	-453863.00	0.00	0.00	-2347.88	-453863.00	-182702.00	-0.01	77.818
2	P	1	SLV	71436.70	71436.70	204587.00	250458.00	0.00	71494.60	0.00	583041.00	2.328
2	P	1	SLV	71436.70	71436.70	204587.00	224764.00	0.00	71494.60	0.00	583041.00	2.594
2	P	1	SLV	71436.70	71436.70	-185768.00	-250458.00	0.00	71494.60	-0.01	-583041.00	2.328
2	P	1	SLV	71436.70	71436.70	-185768.00	-224764.00	0.00	71494.60	-0.01	-583041.00	2.594
2	P	1	SLV	-453863.00	-453863.00	204587.00	250458.00	0.00	-453863.00	0.01	734280.00	2.932
2	P	1	SLV	-453863.00	-453863.00	204587.00	224764.00	0.00	-453863.00	0.01	734280.00	3.267
2	P	1	SLV	-453863.00	-453863.00	-185768.00	-250458.00	0.00	-453863.00	-0.01	-734280.00	2.932
2	P	1	SLV	-453863.00	-453863.00	-185768.00	-224764.00	0.00	-453863.00	-0.01	-734280.00	3.267
2	P	4	SLV	44032.80	44032.80	0.00	0.00	-2065.13	44032.90	-120768.00	-0.10	58.480
2	P	4	SLV	44032.80	44032.80	0.00	0.00	1231.21	44032.80	120768.00	0.01	98.089
2	P	4	SLV	-426460.00	-426460.00	0.00	0.00	-2065.13	-426460.00	-180809.00	-0.01	87.555
2	P	4	SLV	-426460.00	-426460.00	0.00	0.00	1231.21	-426460.00	180809.00	0.01	146.848
2	P	4	SLV	44032.80	44032.80	203851.00	249236.00	0.00	44105.70	0.00	595781.00	2.390
2	P	4	SLV	44032.80	44032.80	203851.00	223542.00	0.00	44105.70	0.00	595781.00	2.665
2	P	4	SLV	44032.80	44032.80	-185032.00	-249236.00	0.00	44105.70	-0.01	-595781.00	2.390
2	P	4	SLV	44032.80	44032.80	-185032.00	-223542.00	0.00	44105.70	-0.01	-595781.00	2.665
2	P	4	SLV	-426460.00	-426460.00	203851.00	249236.00	0.00	-426460.00	0.01	731880.00	2.937
2	P	4	SLV	-426460.00	-426460.00	203851.00	223542.00	0.00	-426460.00	0.01	731880.00	3.274
2	P	4	SLV	-426460.00	-426460.00	-185032.00	-249236.00	0.00	-426460.00	-0.01	-731880.00	2.937
2	P	4	SLV	-426460.00	-426460.00	-185032.00	-223542.00	0.00	-426460.00	-0.01	-731880.00	3.274
2	P	7	SLV	-81664.80	-81664.80	0.00	0.00	5583.40	-81664.80	138946.00	0.01	24.885
2	P	7	SLV	-81664.80	-81664.80	0.00	0.00	-6417.32	-81664.80	-138946.00	-0.09	21.652
2	P	7	SLV	-300762.00	-300762.00	0.00	0.00	5583.40	-300766.00	169091.00	0.02	30.284
2	P	7	SLV	-300762.00	-300762.00	0.00	0.00	-6417.32	-300766.00	-169091.00	-0.06	26.349
2	P	7	SLV	-81664.80	-81664.80	68883.80	85680.30	0.00	-81664.90	0.00	648645.00	7.571
2	P	7	SLV	-81664.80	-81664.80	68883.80	68883.80	0.00	-81664.90	0.00	648645.00	9.417
2	P	7	SLV	-81664.80	-81664.80	-50065.20	-85680.30	0.00	-81664.80	-0.01	-648645.00	7.571
2	P	7	SLV	-81664.80	-81664.80	-50065.20	-59986.80	0.00	-81664.80	-0.01	-648645.00	10.813

2	P	7	SLV	-300762.00	-300762.00	68883.80	85680.30	0.00	-300762.00	0.00	711025.00	8.299
2	P	7	SLV	-300762.00	-300762.00	68883.80	68883.80	0.00	-300762.00	0.00	711025.00	10.322
2	P	7	SLV	-300762.00	-300762.00	-50065.20	-85680.30	0.00	-300762.00	-0.01	-711025.00	8.299
2	P	7	SLV	-300762.00	-300762.00	-50065.20	-59986.80	0.00	-300762.00	-0.01	-711025.00	11.853
2	P	10	SLV	-240299.00	-240299.00	0.00	0.00	5492.42	-240300.00	161057.00	0.01	29.323
2	P	10	SLV	-240299.00	-240299.00	0.00	0.00	-6326.34	-240300.00	-161057.00	-0.07	25.458
2	P	10	SLV	-142128.00	-142128.00	0.00	0.00	5492.42	-142177.00	147532.00	0.01	26.861
2	P	10	SLV	-142128.00	-142128.00	0.00	0.00	-6326.34	-142177.00	-147532.00	-0.08	23.320
2	P	10	SLV	-240299.00	-240299.00	-48169.50	-82472.70	0.00	-240298.00	-0.01	-697421.00	8.456
2	P	10	SLV	-240299.00	-240299.00	-48169.50	-56779.20	0.00	-240298.00	-0.01	-697421.00	12.283
2	P	10	SLV	-240299.00	-240299.00	66988.10	82472.70	0.00	-240299.00	0.01	697421.00	8.456
2	P	10	SLV	-240299.00	-240299.00	66988.10	66988.10	0.00	-240299.00	0.01	697421.00	10.411
2	P	10	SLV	-142128.00	-142128.00	-48169.50	-82472.70	0.00	-142128.00	-0.01	-669456.00	8.117
2	P	10	SLV	-142128.00	-142128.00	-48169.50	-56779.20	0.00	-142128.00	-0.01	-669456.00	11.791
2	P	10	SLV	-142128.00	-142128.00	66988.10	82472.70	0.00	-142128.00	0.01	669456.00	8.117
2	P	10	SLV	-142128.00	-142128.00	66988.10	66988.10	0.00	-142128.00	0.01	669456.00	9.994
2	P	13	SLV	52438.90	52438.90	0.00	0.00	3333.63	52439.00	119542.00	0.01	35.859
2	P	13	SLV	52438.90	52438.90	0.00	0.00	-528.20	52439.00	-119542.00	-0.09	226.319
2	P	13	SLV	-472861.00	-472861.00	0.00	0.00	3333.63	-472861.00	183880.00	0.01	55.158
2	P	13	SLV	-472861.00	-472861.00	0.00	0.00	-528.20	-472861.00	-183880.00	-0.01	348.161
2	P	13	SLV	52438.90	52438.90	192943.00	235324.00	0.00	52507.20	0.00	591885.00	2.515
2	P	13	SLV	52438.90	52438.90	192943.00	239897.00	0.00	52507.20	0.00	591885.00	2.467
2	P	13	SLV	52438.90	52438.90	-197412.00	-235324.00	0.00	52507.20	-0.01	-591885.00	2.515
2	P	13	SLV	52438.90	52438.90	-197412.00	-239897.00	0.00	52507.20	-0.01	-591885.00	2.467
2	P	13	SLV	-472861.00	-472861.00	192943.00	235324.00	0.00	-472861.00	0.01	735711.00	3.126
2	P	13	SLV	-472861.00	-472861.00	192943.00	239897.00	0.00	-472861.00	0.01	735711.00	3.067
2	P	13	SLV	-472861.00	-472861.00	-197412.00	-235324.00	0.00	-472861.00	-0.01	-735711.00	3.126
2	P	13	SLV	-472861.00	-472861.00	-197412.00	-239897.00	0.00	-472861.00	-0.01	-735711.00	3.067
2	P	16	SLV	25035.10	25035.10	0.00	0.00	-245.46	25035.10	-123538.00	-0.10	503.305
2	P	16	SLV	25035.10	25035.10	0.00	0.00	3050.88	25035.20	123538.00	0.01	40.493
2	P	16	SLV	-445457.00	-445457.00	0.00	0.00	-245.46	-445457.00	-182139.00	-0.01	742.206
2	P	16	SLV	-445457.00	-445457.00	0.00	0.00	3050.88	-445457.00	182139.00	0.01	59.699
2	P	16	SLV	25035.10	25035.10	192207.00	234102.00	0.00	25125.90	0.00	604538.00	2.582
2	P	16	SLV	25035.10	25035.10	192207.00	238675.00	0.00	25125.90	0.00	604538.00	2.533
2	P	16	SLV	25035.10	25035.10	-196676.00	-234102.00	0.00	25125.80	-0.01	-604538.00	2.582
2	P	16	SLV	25035.10	25035.10	-196676.00	-238675.00	0.00	25125.80	-0.01	-604538.00	2.533
2	P	16	SLV	-445457.00	-445457.00	192207.00	234102.00	0.00	-445457.00	0.01	733630.00	3.134
2	P	16	SLV	-445457.00	-445457.00	192207.00	238675.00	0.00	-445457.00	0.01	733630.00	3.074
2	P	16	SLV	-445457.00	-445457.00	-196676.00	-234102.00	0.00	-445457.00	-0.01	-733630.00	3.134
2	P	16	SLV	-445457.00	-445457.00	-196676.00	-238675.00	0.00	-445457.00	-0.01	-733630.00	3.074
2	P	19	SLV	-100663.00	-100663.00	0.00	0.00	7403.08	-100663.00	141665.00	0.01	19.136
2	P	19	SLV	-100663.00	-100663.00	0.00	0.00	-4597.65	-100663.00	-141665.00	-0.09	30.813
2	P	19	SLV	-319760.00	-319760.00	0.00	0.00	7403.08	-319827.00	171326.00	0.01	23.142
2	P	19	SLV	-319760.00	-319760.00	0.00	0.00	-4597.65	-319827.00	-171326.00	-0.01	37.264
2	P	19	SLV	-100663.00	-100663.00	57239.80	70547.00	0.00	-100663.00	0.00	655273.00	9.288
2	P	19	SLV	-100663.00	-100663.00	57239.80	75120.10	0.00	-100663.00	0.00	655273.00	8.723
2	P	19	SLV	-100663.00	-100663.00	-61709.30	-70547.00	0.00	-100663.00	-0.01	-655273.00	9.288
2	P	19	SLV	-100663.00	-100663.00	-61709.30	-75120.10	0.00	-100663.00	-0.01	-655273.00	8.723
2	P	19	SLV	-319760.00	-319760.00	57239.80	70547.00	0.00	-319760.00	0.01	714951.00	10.134
2	P	19	SLV	-319760.00	-319760.00	57239.80	75120.10	0.00	-319760.00	0.01	714951.00	9.517
2	P	19	SLV	-319760.00	-319760.00	-61709.30	-70547.00	0.00	-319760.00	-0.01	-714951.00	10.134
2	P	19	SLV	-319760.00	-319760.00	-61709.30	-75120.10	0.00	-319760.00	-0.01	-714951.00	9.517
2	P	22	SLV	-259296.00	-259296.00	0.00	0.00	7312.09	-259380.00	163639.00	0.02	22.379
2	P	22	SLV	-259296.00	-259296.00	0.00	0.00	-4506.66	-259380.00	-163639.00	-0.07	36.311
2	P	22	SLV	-161126.00	-161126.00	0.00	0.00	7312.09	-161135.00	150175.00	0.01	20.538
2	P	22	SLV	-161126.00	-161126.00	0.00	0.00	-4506.66	-161135.00	-150175.00	-0.08	33.323
2	P	22	SLV	-259296.00	-259296.00	-59813.50	-67339.40	0.00	-259296.00	-0.01	-702264.00	10.429
2	P	22	SLV	-259296.00	-259296.00	-59813.50	-71912.40	0.00	-259296.00	-0.01	-702264.00	9.766
2	P	22	SLV	-259296.00	-259296.00	55344.00	67339.40	0.00	-259296.00	0.00	702264.00	10.429
2	P	22	SLV	-259296.00	-259296.00	55344.00	71912.40	0.00	-259296.00	0.00	702264.00	9.766
2	P	22	SLV	-161126.00	-161126.00	-59813.50	-67339.40	0.00	-161126.00	-0.01	-675623.00	10.033
2	P	22	SLV	-161126.00	-161126.00	-59813.50	-71912.40	0.00	-161126.00	-0.01	-675623.00	9.395
2	P	22	SLV	-161126.00	-161126.00	55344.00	67339.40	0.00	-161126.00	0.00	675623.00	10.033
2	P	22	SLV	-161126.00	-161126.00	55344.00	71912.40	0.00	-161126.00	0.00	675623.00	9.395
2	P	25	SLV	71436.70	71436.70	0.00	0.00	1513.96	71436.70	116771.00	0.01	77.130
2	P	25	SLV	71436.70	71436.70	0.00	0.00	-2347.88	71436.80	-116771.00	-0.10	49.735
2	P	25	SLV	-453863.00	-453863.00	0.00	0.00	1513.96	-453863.00	182702.00	0.01	120.674
2	P	25	SLV	-453863.00	-453863.00	0.00	0.00	-2347.88	-453863.00	-182702.00	-0.01	77.818
2	P	25	SLV	71436.70	71436.70	204587.00	250458.00	0.00	71494.60	0.00	583041.00	2.328
2	P	25	SLV	71436.70	71436.70	204587.00	224764.00	0.00	71494.60	0.00	583041.00	2.594
2	P	25	SLV	71436.70	71436.70	-185768.00	-250458.00	0.00	71494.60	-0.01	-583041.00	2.328
2	P	25	SLV	71436.70	71436.70	-185768.00	-224764.00	0.00	71494.60	-0.01	-583041.00	2.594
2	P	25	SLV	-453863.00	-453863.00	204587.00	250458.00	0.00	-453863.00	0.01	734280.00	2.932
2	P	25	SLV	-453863.00	-453863.00	204587.00	224764.00	0.00	-453863.00	0.01	734280.00	3.267
2	P	25	SLV	-453863.00	-453863.00	-185768.00	-250458.00	0.00	-453863.00	-0.01	-734280.00	2.932
2	P	25	SLV	-453863.00	-453863.00	-185768.00	-224764.00	0.00	-453863.00	-0.01	-734280.00	3.267
2	P	28	SLV	44032.80	44032.80	0.00	0.00	-2065.13	44032.90	-120768.00	-0.10	58.480
2	P	28	SLV	44032.80	44032.80	0.00	0.00	1231.21	44032.80	120768.00	0.01	98.089
2	P	28	SLV	-426460.00	-426460.00	0.00	0.00	-2065.13	-426460.00	-180809.00	-0.01	87.555
2	P	28	SLV	-426460.00	-426460.00	0.00	0.00	1231.21	-426460.00	180809.00	0.01	146.848
2	P	28	SLV	44032.80	44032.80	203851.00	249236.00	0.00	44105.70	0.00	595781.00	2.390
2	P	28	SLV	44032.80	44032.80	203851.00	223542.00	0.00	44105.70	0.00	595781.00	2.665

2	P	28	SLV	44032.80	44032.80	-185032.00	-249236.00	0.00	44105.70	-0.01	-595781.00	2.390
2	P	28	SLV	44032.80	44032.80	-185032.00	-223542.00	0.00	44105.70	-0.01	-595781.00	2.665
2	P	28	SLV	-426460.00	-426460.00	203851.00	249236.00	0.00	-426460.00	0.01	731880.00	2.937
2	P	28	SLV	-426460.00	-426460.00	203851.00	223542.00	0.00	-426460.00	0.01	731880.00	3.274
2	P	28	SLV	-426460.00	-426460.00	-185032.00	-249236.00	0.00	-426460.00	-0.01	-731880.00	2.937
2	P	28	SLV	-426460.00	-426460.00	-185032.00	-223542.00	0.00	-426460.00	-0.01	-731880.00	3.274
2	P	31	SLV	-81664.80	-81664.80	0.00	0.00	5583.40	-81664.80	138946.00	0.01	24.885
2	P	31	SLV	-81664.80	-81664.80	0.00	0.00	-6417.32	-81664.80	-138946.00	-0.09	21.652
2	P	31	SLV	-300762.00	-300762.00	0.00	0.00	5583.40	-300766.00	169091.00	0.02	30.284
2	P	31	SLV	-300762.00	-300762.00	0.00	0.00	-6417.32	-300766.00	-169091.00	-0.06	26.349
2	P	31	SLV	-81664.80	-81664.80	68883.80	85680.30	0.00	-81664.90	0.00	648645.00	7.571
2	P	31	SLV	-81664.80	-81664.80	68883.80	68883.80	0.00	-81664.90	0.00	648645.00	9.417
2	P	31	SLV	-81664.80	-81664.80	-50065.20	-85680.30	0.00	-81664.80	-0.01	-648645.00	7.571
2	P	31	SLV	-81664.80	-81664.80	-50065.20	-59986.80	0.00	-81664.80	-0.01	-648645.00	10.813
2	P	31	SLV	-300762.00	-300762.00	68883.80	85680.30	0.00	-300762.00	0.00	711025.00	8.299
2	P	31	SLV	-300762.00	-300762.00	68883.80	68883.80	0.00	-300762.00	0.00	711025.00	10.322
2	P	31	SLV	-300762.00	-300762.00	-50065.20	-85680.30	0.00	-300762.00	-0.01	-711025.00	8.299
2	P	31	SLV	-300762.00	-300762.00	-50065.20	-59986.80	0.00	-300762.00	-0.01	-711025.00	11.853
2	P	34	SLV	-240299.00	-240299.00	0.00	0.00	5492.42	-240300.00	161057.00	0.01	29.323
2	P	34	SLV	-240299.00	-240299.00	0.00	0.00	-6326.34	-240300.00	-161057.00	-0.07	25.458
2	P	34	SLV	-142128.00	-142128.00	0.00	0.00	5492.42	-142177.00	147532.00	0.01	26.861
2	P	34	SLV	-142128.00	-142128.00	0.00	0.00	-6326.34	-142177.00	-147532.00	-0.08	23.320
2	P	34	SLV	-240299.00	-240299.00	-48169.50	-82472.70	0.00	-240298.00	-0.01	-697421.00	8.456
2	P	34	SLV	-240299.00	-240299.00	-48169.50	-56779.20	0.00	-240298.00	-0.01	-697421.00	12.283
2	P	34	SLV	-240299.00	-240299.00	66988.10	82472.70	0.00	-240299.00	0.01	697421.00	8.456
2	P	34	SLV	-240299.00	-240299.00	66988.10	66988.10	0.00	-240299.00	0.01	697421.00	10.411
2	P	34	SLV	-142128.00	-142128.00	-48169.50	-82472.70	0.00	-142128.00	-0.01	-669456.00	8.117
2	P	34	SLV	-142128.00	-142128.00	-48169.50	-56779.20	0.00	-142128.00	-0.01	-669456.00	11.791
2	P	34	SLV	-142128.00	-142128.00	66988.10	82472.70	0.00	-142128.00	0.01	669456.00	8.117
2	P	34	SLV	-142128.00	-142128.00	66988.10	66988.10	0.00	-142128.00	0.01	669456.00	9.994
2	P	37	SLV	52438.90	52438.90	0.00	0.00	3333.63	52439.00	119542.00	0.01	35.859
2	P	37	SLV	52438.90	52438.90	0.00	0.00	-528.20	52439.00	-119542.00	-0.09	226.319
2	P	37	SLV	-472861.00	-472861.00	0.00	0.00	3333.63	-472861.00	183880.00	0.01	55.158
2	P	37	SLV	-472861.00	-472861.00	0.00	0.00	-528.20	-472861.00	-183880.00	-0.01	348.161
2	P	37	SLV	52438.90	52438.90	192943.00	235324.00	0.00	52507.20	0.00	591885.00	2.515
2	P	37	SLV	52438.90	52438.90	192943.00	239897.00	0.00	52507.20	0.00	591885.00	2.467
2	P	37	SLV	52438.90	52438.90	-197412.00	-235324.00	0.00	52507.20	-0.01	-591885.00	2.515
2	P	37	SLV	52438.90	52438.90	-197412.00	-239897.00	0.00	52507.20	-0.01	-591885.00	2.467
2	P	37	SLV	-472861.00	-472861.00	192943.00	235324.00	0.00	-472861.00	0.01	735711.00	3.126
2	P	37	SLV	-472861.00	-472861.00	192943.00	239897.00	0.00	-472861.00	0.01	735711.00	3.067
2	P	37	SLV	-472861.00	-472861.00	-197412.00	-235324.00	0.00	-472861.00	-0.01	-735711.00	3.126
2	P	37	SLV	-472861.00	-472861.00	-197412.00	-239897.00	0.00	-472861.00	-0.01	-735711.00	3.067
2	P	40	SLV	25035.10	25035.10	0.00	0.00	-245.46	25035.10	-123538.00	-0.10	503.305
2	P	40	SLV	25035.10	25035.10	0.00	0.00	3050.88	25035.20	123538.00	0.01	40.493
2	P	40	SLV	-445457.00	-445457.00	0.00	0.00	-245.46	-445457.00	-182139.00	-0.01	742.206
2	P	40	SLV	-445457.00	-445457.00	0.00	0.00	3050.88	-445457.00	182139.00	0.01	59.699
2	P	40	SLV	25035.10	25035.10	192207.00	234102.00	0.00	25125.90	0.00	604538.00	2.582
2	P	40	SLV	25035.10	25035.10	192207.00	238675.00	0.00	25125.90	0.00	604538.00	2.533
2	P	40	SLV	25035.10	25035.10	-196676.00	-234102.00	0.00	25125.80	-0.01	-604538.00	2.582
2	P	40	SLV	25035.10	25035.10	-196676.00	-238675.00	0.00	25125.80	-0.01	-604538.00	2.533
2	P	40	SLV	-445457.00	-445457.00	192207.00	234102.00	0.00	-445457.00	0.01	733630.00	3.134
2	P	40	SLV	-445457.00	-445457.00	192207.00	238675.00	0.00	-445457.00	0.01	733630.00	3.074
2	P	40	SLV	-445457.00	-445457.00	-196676.00	-234102.00	0.00	-445457.00	-0.01	-733630.00	3.134
2	P	40	SLV	-445457.00	-445457.00	-196676.00	-238675.00	0.00	-445457.00	-0.01	-733630.00	3.074
2	P	43	SLV	-100663.00	-100663.00	0.00	0.00	7403.08	-100663.00	141665.00	0.01	19.136
2	P	43	SLV	-100663.00	-100663.00	0.00	0.00	-4597.65	-100663.00	-141665.00	-0.09	30.813
2	P	43	SLV	-319760.00	-319760.00	0.00	0.00	7403.08	-319827.00	171326.00	0.01	23.142
2	P	43	SLV	-319760.00	-319760.00	0.00	0.00	-4597.65	-319827.00	-171326.00	-0.01	37.264
2	P	43	SLV	-100663.00	-100663.00	57239.80	70547.00	0.00	-100663.00	0.00	655273.00	9.288
2	P	43	SLV	-100663.00	-100663.00	57239.80	75120.10	0.00	-100663.00	0.00	655273.00	8.723
2	P	43	SLV	-100663.00	-100663.00	-61709.30	-70547.00	0.00	-100663.00	-0.01	-655273.00	9.288
2	P	43	SLV	-100663.00	-100663.00	-61709.30	-75120.10	0.00	-100663.00	-0.01	-655273.00	8.723
2	P	43	SLV	-319760.00	-319760.00	57239.80	70547.00	0.00	-319760.00	0.01	714951.00	10.134
2	P	43	SLV	-319760.00	-319760.00	57239.80	75120.10	0.00	-319760.00	0.01	714951.00	9.517
2	P	43	SLV	-319760.00	-319760.00	-61709.30	-70547.00	0.00	-319760.00	-0.01	-714951.00	10.134
2	P	43	SLV	-319760.00	-319760.00	-61709.30	-75120.10	0.00	-319760.00	-0.01	-714951.00	9.517
2	P	46	SLV	-259296.00	-259296.00	0.00	0.00	7312.09	-259380.00	163639.00	0.02	22.379
2	P	46	SLV	-259296.00	-259296.00	0.00	0.00	-4506.66	-259380.00	-163639.00	-0.07	36.311
2	P	46	SLV	-161126.00	-161126.00	0.00	0.00	7312.09	-161135.00	150175.00	0.01	20.538
2	P	46	SLV	-161126.00	-161126.00	0.00	0.00	-4506.66	-161135.00	-150175.00	-0.08	33.323
2	P	46	SLV	-259296.00	-259296.00	-59813.50	-67339.40	0.00	-259296.00	-0.01	-702264.00	10.429
2	P	46	SLV	-259296.00	-259296.00	-59813.50	-71912.40	0.00	-259296.00	-0.01	-702264.00	9.766
2	P	46	SLV	-259296.00	-259296.00	55344.00	67339.40	0.00	-259296.00	0.00	702264.00	10.429
2	P	46	SLV	-259296.00	-259296.00	55344.00	71912.40	0.00	-259296.00	0.00	702264.00	9.766
2	P	46	SLV	-161126.00	-161126.00	-59813.50	-67339.40	0.00	-161126.00	-0.01	-675623.00	10.033
2	P	46	SLV	-161126.00	-161126.00	-59813.50	-71912.40	0.00	-161126.00	-0.01	-675623.00	9.395
2	P	46	SLV	-161126.00	-161126.00	55344.00	67339.40	0.00	-161126.00	0.00	675623.00	10.033
2	P	46	SLV	-161126.00	-161126.00	55344.00	71912.40	0.00	-161126.00	0.00	675623.00	9.395
2	P	2	SLD	-11569.70	-11569.70	0.00	0.00	1158.14	-11581.00	149630.00	0.02	129.199
2	P	2	SLD	-11569.70	-11569.70	0.00	0.00	-1450.67	-11580.90	-149630.00	-0.10	103.146
2	P	2	SLD	-376534.00	-376534.00	0.00	0.00	1158.14	-376534.00	200070.00	0.02	172.745
2	P	2	SLD	-376534.00	-376534.00	0.00	0.00	-1450.67	-376534.00	-200070.00	-0.08	137.920

2	P	2	SLD	-11569.70	-11569.70	145227.00	178406.00	0.00	-11569.70	0.00	746359.00	4.183
2	P	2	SLD	-11569.70	-11569.70	145227.00	157238.00	0.00	-11569.70	0.00	746359.00	4.747
2	P	2	SLD	-11569.70	-11569.70	-129889.00	-178406.00	0.00	-11569.70	-0.01	-746359.00	4.183
2	P	2	SLD	-11569.70	-11569.70	-129889.00	-157238.00	0.00	-11569.70	-0.01	-746359.00	4.747
2	P	2	SLD	-376534.00	-376534.00	145227.00	178406.00	0.00	-376534.00	0.00	887766.00	4.976
2	P	2	SLD	-376534.00	-376534.00	145227.00	157238.00	0.00	-376534.00	0.00	887766.00	5.646
2	P	2	SLD	-376534.00	-376534.00	-129889.00	-178406.00	0.00	-376534.00	-0.01	-887766.00	4.976
2	P	2	SLD	-376534.00	-376534.00	-129889.00	-157238.00	0.00	-376534.00	-0.01	-887766.00	5.646
2	P	5	SLD	-27110.70	-27110.70	0.00	0.00	-1249.88	-27113.00	-151890.00	-0.10	121.524
2	P	5	SLD	-27110.70	-27110.70	0.00	0.00	957.34	-27113.00	151890.00	0.02	158.657
2	P	5	SLD	-360993.00	-360993.00	0.00	0.00	-1249.88	-361002.00	-198118.00	-0.08	158.515
2	P	5	SLD	-360993.00	-360993.00	0.00	0.00	957.34	-361002.00	198118.00	0.03	206.936
2	P	5	SLD	-27110.70	-27110.70	144773.00	177650.00	0.00	-27110.80	0.00	754066.00	4.245
2	P	5	SLD	-27110.70	-27110.70	144773.00	156482.00	0.00	-27110.80	0.00	754066.00	4.819
2	P	5	SLD	-27110.70	-27110.70	-129435.00	-177650.00	0.00	-27110.70	-0.01	-754066.00	4.245
2	P	5	SLD	-27110.70	-27110.70	-129435.00	-156482.00	0.00	-27110.70	-0.01	-754066.00	4.819
2	P	5	SLD	-360993.00	-360993.00	144773.00	177650.00	0.00	-360993.00	0.00	883040.00	4.971
2	P	5	SLD	-360993.00	-360993.00	144773.00	156482.00	0.00	-360993.00	0.00	883040.00	5.643
2	P	5	SLD	-360993.00	-360993.00	-129435.00	-177650.00	0.00	-360993.00	-0.01	-883040.00	4.971
2	P	5	SLD	-360993.00	-360993.00	-129435.00	-156482.00	0.00	-360993.00	-0.01	-883040.00	5.643
2	P	8	SLD	-118999.00	-118999.00	0.00	0.00	3895.04	-118999.00	165071.00	0.02	42.380
2	P	8	SLD	-118999.00	-118999.00	0.00	0.00	-4187.57	-118999.00	-165071.00	-0.09	39.419
2	P	8	SLD	-269105.00	-269105.00	0.00	0.00	3895.04	-269105.00	185970.00	0.02	47.745
2	P	8	SLD	-269105.00	-269105.00	0.00	0.00	-4187.57	-269105.00	-185970.00	-0.09	44.410
2	P	8	SLD	-118999.00	-118999.00	49566.00	61985.20	0.00	-118999.00	0.00	796196.00	12.845
2	P	8	SLD	-118999.00	-118999.00	49566.00	49566.00	0.00	-118999.00	0.00	796196.00	16.063
2	P	8	SLD	-118999.00	-118999.00	-34228.30	-61985.20	0.00	-118999.00	-0.01	-796196.00	12.845
2	P	8	SLD	-118999.00	-118999.00	-34228.30	-40817.50	0.00	-118999.00	-0.01	-796196.00	19.506
2	P	8	SLD	-269105.00	-269105.00	49566.00	61985.20	0.00	-269104.00	0.00	854217.00	13.781
2	P	8	SLD	-269105.00	-269105.00	49566.00	49566.00	0.00	-269104.00	0.00	854217.00	17.234
2	P	8	SLD	-269105.00	-269105.00	-34228.30	-61985.20	0.00	-269105.00	-0.01	-854217.00	13.781
2	P	8	SLD	-269105.00	-269105.00	-34228.30	-40817.50	0.00	-269105.00	-0.01	-854217.00	20.928
2	P	11	SLD	-226623.00	-226623.00	0.00	0.00	3832.94	-226636.00	180123.00	0.02	46.993
2	P	11	SLD	-226623.00	-226623.00	0.00	0.00	-4125.48	-226636.00	-180123.00	-0.08	43.661
2	P	11	SLD	-161481.00	-161481.00	0.00	0.00	3832.94	-161481.00	171102.00	0.02	44.639
2	P	11	SLD	-161481.00	-161481.00	0.00	0.00	-4125.48	-161481.00	-171102.00	-0.09	41.474
2	P	11	SLD	-226623.00	-226623.00	-32883.40	-59727.60	0.00	-226623.00	-0.01	-838701.00	14.042
2	P	11	SLD	-226623.00	-226623.00	-32883.40	-38559.90	0.00	-226623.00	-0.01	-838701.00	21.751
2	P	11	SLD	-226623.00	-226623.00	48221.00	59727.60	0.00	-226623.00	0.00	838701.00	14.042
2	P	11	SLD	-226623.00	-226623.00	48221.00	48221.00	0.00	-226623.00	0.00	838701.00	17.393
2	P	11	SLD	-161481.00	-161481.00	-32883.40	-59727.60	0.00	-161481.00	-0.01	-814220.00	13.632
2	P	11	SLD	-161481.00	-161481.00	-32883.40	-38559.90	0.00	-161481.00	-0.01	-814220.00	21.116
2	P	11	SLD	-161481.00	-161481.00	48221.00	59727.60	0.00	-161481.00	0.00	814220.00	13.632
2	P	11	SLD	-161481.00	-161481.00	48221.00	48221.00	0.00	-161481.00	0.00	814220.00	16.885
2	P	14	SLD	-24897.00	-24897.00	0.00	0.00	2434.68	-24900.20	151568.00	0.02	62.254
2	P	14	SLD	-24897.00	-24897.00	0.00	0.00	-174.13	-24900.00	-151568.00	-0.10	870.441
2	P	14	SLD	-389862.00	-389862.00	0.00	0.00	2434.68	-389862.00	201748.00	0.02	82.863
2	P	14	SLD	-389862.00	-389862.00	0.00	0.00	-174.13	-389862.00	-201748.00	-0.07	*******
2	P	14	SLD	-24897.00	-24897.00	137058.00	167790.00	0.00	-24897.10	0.00	752971.00	4.488
2	P	14	SLD	-24897.00	-24897.00	137058.00	167855.00	0.00	-24897.10	0.00	752971.00	4.486
2	P	14	SLD	-24897.00	-24897.00	-138058.00	-167790.00	0.00	-24897.10	-0.01	-752971.00	4.488
2	P	14	SLD	-24897.00	-24897.00	-138058.00	-167855.00	0.00	-24897.10	-0.01	-752971.00	4.486
2	P	14	SLD	-389862.00	-389862.00	137058.00	167790.00	0.00	-389861.00	0.00	891345.00	5.312
2	P	14	SLD	-389862.00	-389862.00	137058.00	167855.00	0.00	-389861.00	0.00	891345.00	5.310
2	P	14	SLD	-389862.00	-389862.00	-138058.00	-167790.00	0.00	-389861.00	-0.01	-891345.00	5.312
2	P	14	SLD	-389862.00	-389862.00	-138058.00	-167855.00	0.00	-389861.00	-0.01	-891345.00	5.310
2	P	17	SLD	-40438.00	-40438.00	0.00	0.00	26.66	-40438.10	153828.00	0.02	*******
2	P	17	SLD	-40438.00	-40438.00	0.00	0.00	2233.88	-40438.10	153828.00	0.02	68.861
2	P	17	SLD	-374321.00	-374321.00	0.00	0.00	26.66	-374321.00	199791.00	0.02	*******
2	P	17	SLD	-374321.00	-374321.00	0.00	0.00	2233.88	-374321.00	199791.00	0.02	89.435
2	P	17	SLD	-40438.00	-40438.00	136604.00	167034.00	0.00	-40438.00	0.00	760644.00	4.554
2	P	17	SLD	-40438.00	-40438.00	136604.00	167099.00	0.00	-40438.00	0.00	760644.00	4.552
2	P	17	SLD	-40438.00	-40438.00	-137603.00	-167034.00	0.00	-40438.00	-0.01	-760644.00	4.554
2	P	17	SLD	-40438.00	-40438.00	-137603.00	-167099.00	0.00	-40438.00	-0.01	-760644.00	4.552
2	P	17	SLD	-374321.00	-374321.00	136604.00	167034.00	0.00	-374321.00	0.00	887096.00	5.311
2	P	17	SLD	-374321.00	-374321.00	136604.00	167099.00	0.00	-374321.00	0.00	887096.00	5.309
2	P	17	SLD	-374321.00	-374321.00	-137603.00	-167034.00	0.00	-374321.00	-0.01	-887096.00	5.311
2	P	17	SLD	-374321.00	-374321.00	-137603.00	-167099.00	0.00	-374321.00	-0.01	-887096.00	5.309
2	P	20	SLD	-132327.00	-132327.00	0.00	0.00	5171.58	-132327.00	166962.00	0.02	32.285
2	P	20	SLD	-132327.00	-132327.00	0.00	0.00	-2911.03	-132327.00	-166962.00	-0.09	57.355
2	P	20	SLD	-282432.00	-282432.00	0.00	0.00	5171.58	-282432.00	187749.00	0.02	36.304
2	P	20	SLD	-282432.00	-282432.00	0.00	0.00	-2911.03	-282432.00	-187749.00	-0.08	64.496
2	P	20	SLD	-132327.00	-132327.00	41397.40	51368.90	0.00	-132327.00	0.00	801881.00	15.610
2	P	20	SLD	-132327.00	-132327.00	41397.40	51433.80	0.00	-132327.00	0.00	801881.00	15.591
2	P	20	SLD	-132327.00	-132327.00	-42396.90	-51368.90	0.00	-132327.00	-0.01	-801881.00	15.610
2	P	20	SLD	-132327.00	-132327.00	-42396.90	-51433.80	0.00	-132327.00	-0.01	-801881.00	15.591
2	P	20	SLD	-282432.00	-282432.00	41397.40	51368.90	0.00	-282432.00	0.00	858588.00	16.714
2	P	20	SLD	-282432.00	-282432.00	41397.40	51433.80	0.00	-282432.00	0.00	858588.00	16.693
2	P	20	SLD	-282432.00	-282432.00	-42396.90	-51368.90	0.00	-282432.00	-0.01	-858588.00	16.714
2	P	20	SLD	-282432.00	-282432.00	-42396.90	-51433.80	0.00	-282432.00	-0.01	-858588.00	16.693
2	P	23	SLD	-239950.00	-239950.00	0.00	0.00	5109.48	-239951.00	181954.00	0.02	35.611
2	P	23	SLD	-239950.00	-239950.00	0.00	0.00	-2848.94	-239951.00	-181954.00	-0.09	63.868

2	P	23	SLD	-174808.00	-174808.00	0.00	0.00	5109.48	-174809.00	172995.00	0.02	33.858
2	P	23	SLD	-174808.00	-174808.00	0.00	0.00	-2848.94	-174808.00	-172995.00	-0.09	60.723
2	P	23	SLD	-239950.00	-239950.00	-41051.90	-49111.30	0.00	-239950.00	-0.01	-843600.00	17.177
2	P	23	SLD	-239950.00	-239950.00	-41051.90	-49176.20	0.00	-239950.00	-0.01	-843600.00	17.155
2	P	23	SLD	-239950.00	-239950.00	40052.50	49111.30	0.00	-239950.00	0.00	843600.00	17.177
2	P	23	SLD	-239950.00	-239950.00	40052.50	49176.20	0.00	-239950.00	0.00	843600.00	17.155
2	P	23	SLD	-174808.00	-174808.00	-41051.90	-49111.30	0.00	-174808.00	-0.01	-819421.00	16.685
2	P	23	SLD	-174808.00	-174808.00	-41051.90	-49176.20	0.00	-174808.00	-0.01	-819421.00	16.663
2	P	23	SLD	-174808.00	-174808.00	40052.50	49111.30	0.00	-174808.00	0.01	819421.00	16.685
2	P	23	SLD	-174808.00	-174808.00	40052.50	49176.20	0.00	-174808.00	0.01	819421.00	16.663
2	P	26	SLD	-11569.70	-11569.70	0.00	0.00	1158.14	-11581.00	149630.00	0.02	129.199
2	P	26	SLD	-11569.70	-11569.70	0.00	0.00	-1450.67	-11580.90	-149630.00	-0.10	103.146
2	P	26	SLD	-376534.00	-376534.00	0.00	0.00	1158.14	-376534.00	200070.00	0.02	172.745
2	P	26	SLD	-376534.00	-376534.00	0.00	0.00	-1450.67	-376534.00	-200070.00	-0.08	137.920
2	P	26	SLD	-11569.70	-11569.70	145227.00	178406.00	0.00	-11569.70	0.00	746359.00	4.183
2	P	26	SLD	-11569.70	-11569.70	145227.00	157238.00	0.00	-11569.70	0.00	746359.00	4.747
2	P	26	SLD	-11569.70	-11569.70	-129889.00	-178406.00	0.00	-11569.70	-0.01	-746359.00	4.183
2	P	26	SLD	-11569.70	-11569.70	-129889.00	-157238.00	0.00	-11569.70	-0.01	-746359.00	4.747
2	P	26	SLD	-376534.00	-376534.00	145227.00	178406.00	0.00	-376534.00	0.00	887766.00	4.976
2	P	26	SLD	-376534.00	-376534.00	145227.00	157238.00	0.00	-376534.00	0.00	887766.00	5.646
2	P	26	SLD	-376534.00	-376534.00	-129889.00	-178406.00	0.00	-376534.00	-0.01	-887766.00	4.976
2	P	26	SLD	-376534.00	-376534.00	-129889.00	-157238.00	0.00	-376534.00	-0.01	-887766.00	5.646
2	P	29	SLD	-27110.70	-27110.70	0.00	0.00	-1249.88	-27113.00	-151890.00	-0.10	121.524
2	P	29	SLD	-27110.70	-27110.70	0.00	0.00	957.34	-27113.00	151890.00	0.02	158.657
2	P	29	SLD	-360993.00	-360993.00	0.00	0.00	-1249.88	-361002.00	-198118.00	-0.08	158.515
2	P	29	SLD	-360993.00	-360993.00	0.00	0.00	957.34	-361002.00	198118.00	0.03	206.936
2	P	29	SLD	-27110.70	-27110.70	144773.00	177650.00	0.00	-27110.80	0.00	754066.00	4.245
2	P	29	SLD	-27110.70	-27110.70	144773.00	156482.00	0.00	-27110.80	0.00	754066.00	4.819
2	P	29	SLD	-27110.70	-27110.70	-129435.00	-177650.00	0.00	-27110.70	-0.01	-754066.00	4.245
2	P	29	SLD	-27110.70	-27110.70	-129435.00	-156482.00	0.00	-27110.70	-0.01	-754066.00	4.819
2	P	29	SLD	-360993.00	-360993.00	144773.00	177650.00	0.00	-360993.00	0.00	883040.00	4.971
2	P	29	SLD	-360993.00	-360993.00	144773.00	156482.00	0.00	-360993.00	0.00	883040.00	5.643
2	P	29	SLD	-360993.00	-360993.00	-129435.00	-177650.00	0.00	-360993.00	-0.01	-883040.00	4.971
2	P	29	SLD	-360993.00	-360993.00	-129435.00	-156482.00	0.00	-360993.00	-0.01	-883040.00	5.643
2	P	32	SLD	-118999.00	-118999.00	0.00	0.00	3895.04	-118999.00	165071.00	0.02	42.380
2	P	32	SLD	-118999.00	-118999.00	0.00	0.00	-4187.57	-118999.00	-165071.00	-0.09	39.419
2	P	32	SLD	-269105.00	-269105.00	0.00	0.00	3895.04	-269105.00	185970.00	0.02	47.745
2	P	32	SLD	-269105.00	-269105.00	0.00	0.00	-4187.57	-269105.00	-185970.00	-0.09	44.410
2	P	32	SLD	-118999.00	-118999.00	49566.00	61985.20	0.00	-118999.00	0.00	796196.00	12.845
2	P	32	SLD	-118999.00	-118999.00	49566.00	49566.00	0.00	-118999.00	0.00	796196.00	16.063
2	P	32	SLD	-118999.00	-118999.00	-34228.30	-61985.20	0.00	-118999.00	-0.01	-796196.00	12.845
2	P	32	SLD	-118999.00	-118999.00	-34228.30	-40817.50	0.00	-118999.00	-0.01	-796196.00	19.506
2	P	32	SLD	-269105.00	-269105.00	49566.00	61985.20	0.00	-269104.00	0.00	854217.00	13.781
2	P	32	SLD	-269105.00	-269105.00	49566.00	49566.00	0.00	-269104.00	0.00	854217.00	17.234
2	P	32	SLD	-269105.00	-269105.00	-34228.30	-61985.20	0.00	-269105.00	-0.01	-854217.00	13.781
2	P	32	SLD	-269105.00	-269105.00	-34228.30	-40817.50	0.00	-269105.00	-0.01	-854217.00	20.928
2	P	35	SLD	-226623.00	-226623.00	0.00	0.00	3832.94	-226636.00	180123.00	0.02	46.993
2	P	35	SLD	-226623.00	-226623.00	0.00	0.00	-4125.48	-226636.00	-180123.00	-0.08	43.661
2	P	35	SLD	-161481.00	-161481.00	0.00	0.00	3832.94	-161481.00	171102.00	0.02	44.639
2	P	35	SLD	-161481.00	-161481.00	0.00	0.00	-4125.48	-161481.00	-171102.00	-0.09	41.474
2	P	35	SLD	-226623.00	-226623.00	-32883.40	-59727.60	0.00	-226623.00	-0.01	-838701.00	14.042
2	P	35	SLD	-226623.00	-226623.00	-32883.40	-38559.90	0.00	-226623.00	-0.01	-838701.00	21.751
2	P	35	SLD	-226623.00	-226623.00	48221.00	59727.60	0.00	-226623.00	0.00	838701.00	14.042
2	P	35	SLD	-226623.00	-226623.00	48221.00	48221.00	0.00	-226623.00	0.00	838701.00	17.393
2	P	35	SLD	-161481.00	-161481.00	-32883.40	-59727.60	0.00	-161481.00	-0.01	-814220.00	13.632
2	P	35	SLD	-161481.00	-161481.00	-32883.40	-38559.90	0.00	-161481.00	-0.01	-814220.00	21.116
2	P	35	SLD	-161481.00	-161481.00	48221.00	59727.60	0.00	-161481.00	0.00	814220.00	13.632
2	P	35	SLD	-161481.00	-161481.00	48221.00	48221.00	0.00	-161481.00	0.00	814220.00	16.885
2	P	38	SLD	-24897.00	-24897.00	0.00	0.00	2434.68	-24900.20	151568.00	0.02	62.254
2	P	38	SLD	-24897.00	-24897.00	0.00	0.00	-174.13	-24900.00	-151568.00	-0.10	870.441
2	P	38	SLD	-389862.00	-389862.00	0.00	0.00	2434.68	-389862.00	201748.00	0.02	82.863
2	P	38	SLD	-389862.00	-389862.00	0.00	0.00	-174.13	-389862.00	-201748.00	-0.07	*******
2	P	38	SLD	-24897.00	-24897.00	137058.00	167790.00	0.00	-24897.10	0.00	752971.00	4.488
2	P	38	SLD	-24897.00	-24897.00	137058.00	167855.00	0.00	-24897.10	0.00	752971.00	4.486
2	P	38	SLD	-24897.00	-24897.00	-138058.00	-167790.00	0.00	-24897.10	-0.01	-752971.00	4.488
2	P	38	SLD	-24897.00	-24897.00	-138058.00	-167855.00	0.00	-24897.10	-0.01	-752971.00	4.486
2	P	38	SLD	-389862.00	-389862.00	137058.00	167790.00	0.00	-389861.00	0.00	891345.00	5.312
2	P	38	SLD	-389862.00	-389862.00	137058.00	167855.00	0.00	-389861.00	0.00	891345.00	5.310
2	P	38	SLD	-389862.00	-389862.00	-138058.00	-167790.00	0.00	-389861.00	-0.01	-891345.00	5.312
2	P	38	SLD	-389862.00	-389862.00	-138058.00	-167855.00	0.00	-389861.00	-0.01	-891345.00	5.310
2	P	41	SLD	-40438.00	-40438.00	0.00	0.00	26.66	-40438.10	153828.00	0.02	*******
2	P	41	SLD	-40438.00	-40438.00	0.00	0.00	2233.88	-40438.10	153828.00	0.02	68.861
2	P	41	SLD	-374321.00	-374321.00	0.00	0.00	26.66	-374321.00	199791.00	0.02	*******
2	P	41	SLD	-374321.00	-374321.00	0.00	0.00	2233.88	-374321.00	199791.00	0.02	89.435
2	P	41	SLD	-40438.00	-40438.00	136604.00	167034.00	0.00	-40438.00	0.00	760644.00	4.554
2	P	41	SLD	-40438.00	-40438.00	136604.00	167099.00	0.00	-40438.00	0.00	760644.00	4.552
2	P	41	SLD	-40438.00	-40438.00	-137603.00	-167034.00	0.00	-40438.00	-0.01	-760644.00	4.554
2	P	41	SLD	-40438.00	-40438.00	-137603.00	-167099.00	0.00	-40438.00	-0.01	-760644.00	4.552
2	P	41	SLD	-374321.00	-374321.00	136604.00	167034.00	0.00	-374321.00	0.00	887096.00	5.311
2	P	41	SLD	-374321.00	-374321.00	136604.00	167099.00	0.00	-374321.00	0.00	887096.00	5.309
2	P	41	SLD	-374321.00	-374321.00	-137603.00	-167034.00	0.00	-374321.00	-0.01	-887096.00	5.311
2	P	41	SLD	-374321.00	-374321.00	-137603.00	-167099.00	0.00	-374321.00	-0.01	-887096.00	5.309

2	P	44	SLD	-132327.00	-132327.00	0.00	0.00	5171.58	-132327.00	166962.00	0.02	32.285
2	P	44	SLD	-132327.00	-132327.00	0.00	0.00	-2911.03	-132327.00	-166962.00	-0.09	57.355
2	P	44	SLD	-282432.00	-282432.00	0.00	0.00	5171.58	-282432.00	187749.00	0.02	36.304
2	P	44	SLD	-282432.00	-282432.00	0.00	0.00	-2911.03	-282432.00	-187749.00	-0.08	64.496
2	P	44	SLD	-132327.00	-132327.00	41397.40	51368.90	0.00	-132327.00	0.00	801881.00	15.610
2	P	44	SLD	-132327.00	-132327.00	41397.40	51433.80	0.00	-132327.00	0.00	801881.00	15.591
2	P	44	SLD	-132327.00	-132327.00	-42396.90	-51368.90	0.00	-132327.00	-0.01	-801881.00	15.610
2	P	44	SLD	-132327.00	-132327.00	-42396.90	-51433.80	0.00	-132327.00	-0.01	-801881.00	15.591
2	P	44	SLD	-282432.00	-282432.00	41397.40	51368.90	0.00	-282432.00	0.00	858588.00	16.714
2	P	44	SLD	-282432.00	-282432.00	41397.40	51433.80	0.00	-282432.00	0.00	858588.00	16.693
2	P	44	SLD	-282432.00	-282432.00	-42396.90	-51368.90	0.00	-282432.00	-0.01	-858588.00	16.714
2	P	44	SLD	-282432.00	-282432.00	-42396.90	-51433.80	0.00	-282432.00	-0.01	-858588.00	16.693
2	P	47	SLD	-239950.00	-239950.00	0.00	0.00	5109.48	-239951.00	181954.00	0.02	35.611
2	P	47	SLD	-239950.00	-239950.00	0.00	0.00	-2848.94	-239951.00	-181954.00	-0.09	63.868
2	P	47	SLD	-174808.00	-174808.00	0.00	0.00	5109.48	-174809.00	172995.00	0.02	33.858
2	P	47	SLD	-174808.00	-174808.00	0.00	0.00	-2848.94	-174808.00	-172995.00	-0.09	60.723
2	P	47	SLD	-239950.00	-239950.00	-41051.90	-49111.30	0.00	-239950.00	-0.01	-843600.00	17.177
2	P	47	SLD	-239950.00	-239950.00	-41051.90	-49176.20	0.00	-239950.00	-0.01	-843600.00	17.155
2	P	47	SLD	-239950.00	-239950.00	40052.50	49111.30	0.00	-239950.00	0.00	843600.00	17.177
2	P	47	SLD	-239950.00	-239950.00	40052.50	49176.20	0.00	-239950.00	0.00	843600.00	17.155
2	P	47	SLD	-174808.00	-174808.00	-41051.90	-49111.30	0.00	-174808.00	-0.01	-819421.00	16.685
2	P	47	SLD	-174808.00	-174808.00	-41051.90	-49176.20	0.00	-174808.00	-0.01	-819421.00	16.663
2	P	47	SLD	-174808.00	-174808.00	40052.50	49111.30	0.00	-174808.00	0.01	819421.00	16.685
2	P	47	SLD	-174808.00	-174808.00	40052.50	49176.20	0.00	-174808.00	0.01	819421.00	16.663

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-222114.00	0.00	-1785.29	20.85	305.04
1	P	73	SLE R	-222114.00	5922.62	0.00	20.36	304.24
1	P	74	SLE R	-222114.00	0.00	-1785.29	20.85	305.04
1	P	74	SLE R	-222114.00	5922.62	0.00	20.36	304.24
1	P	75	SLE R	-222114.00	0.00	-1785.29	20.85	305.04
1	P	75	SLE R	-222114.00	5922.62	0.00	20.36	304.24
1	P	76	SLE R	-222114.00	0.00	-1785.29	20.85	305.04
1	P	76	SLE R	-222114.00	5922.62	0.00	20.36	304.24
1	P	77	SLE R	-223109.00	0.00	-1785.25	20.93	306.31
1	P	77	SLE R	-223109.00	5905.45	0.00	20.44	305.45
1	P	78	SLE R	-223109.00	0.00	-1785.25	20.93	306.31
1	P	78	SLE R	-223109.00	5905.45	0.00	20.44	305.45
1	P	79	SLE R	-223109.00	0.00	-1785.25	20.93	306.31
1	P	79	SLE R	-223109.00	5905.45	0.00	20.44	305.45
1	P	80	SLE R	-223109.00	0.00	-1785.25	20.93	306.31
1	P	80	SLE R	-223109.00	5905.45	0.00	20.44	305.45
1	P	81	SLE R	-223681.00	0.00	-1945.99	21.16	308.96
1	P	81	SLE R	-223681.00	6739.03	0.00	20.69	309.08
1	P	82	SLE R	-223681.00	0.00	-1945.99	21.16	308.96
1	P	82	SLE R	-223681.00	6739.03	0.00	20.69	309.08
1	P	83	SLE R	-223681.00	0.00	-1945.99	21.16	308.96
1	P	83	SLE R	-223681.00	6739.03	0.00	20.69	309.08
1	P	84	SLE R	-223681.00	0.00	-1945.99	21.16	308.96
1	P	84	SLE R	-223681.00	6739.03	0.00	20.69	309.08
1	P	85	SLE R	-222114.00	0.00	-1785.29	20.85	305.04
1	P	85	SLE R	-222114.00	5922.62	0.00	20.36	304.24
1	P	86	SLE R	-222114.00	0.00	-1785.29	20.85	305.04
1	P	86	SLE R	-222114.00	5922.62	0.00	20.36	304.24
1	P	87	SLE R	-222114.00	0.00	-1785.29	20.85	305.04
1	P	87	SLE R	-222114.00	5922.62	0.00	20.36	304.24
1	P	88	SLE R	-222114.00	0.00	-1785.29	20.85	305.04
1	P	88	SLE R	-222114.00	5922.62	0.00	20.36	304.24
1	P	89	SLE R	-222114.00	0.00	-1785.29	20.85	305.04
1	P	89	SLE R	-222114.00	5922.62	0.00	20.36	304.24
1	P	90	SLE R	-222114.00	0.00	-1785.29	20.85	305.04
1	P	90	SLE R	-222114.00	5922.62	0.00	20.36	304.24
1	P	91	SLE R	-222114.00	0.00	-1785.29	20.85	305.04
1	P	91	SLE R	-222114.00	5922.62	0.00	20.36	304.24
1	P	92	SLE R	-222114.00	0.00	-1785.29	20.85	305.04
1	P	92	SLE R	-222114.00	5922.62	0.00	20.36	304.24
1	P	93	SLE R	-232708.00	0.00	-1768.37	21.73	318.36
1	P	93	SLE R	-232708.00	5746.53	0.00	21.21	317.16
1	P	94	SLE R	-232708.00	0.00	-1768.37	21.73	318.36
1	P	94	SLE R	-232708.00	5746.53	0.00	21.21	317.16
1	P	95	SLE R	-232708.00	0.00	-1768.37	21.73	318.36
1	P	95	SLE R	-232708.00	5746.53	0.00	21.21	317.16
1	P	96	SLE R	-232708.00	0.00	-1768.37	21.73	318.36
1	P	96	SLE R	-232708.00	5746.53	0.00	21.21	317.16
1	T	73	SLE R	-222114.00	0.00	-537.59	19.50	290.11
1	T	73	SLE R	-222114.00	-3197.14	0.00	19.69	294.78
1	T	74	SLE R	-222114.00	0.00	-537.59	19.50	290.11
1	T	74	SLE R	-222114.00	-3197.14	0.00	19.69	294.78
1	T	75	SLE R	-222114.00	0.00	-537.59	19.50	290.11

1	T	75	SLE	R	-222114.00	-3197.14	0.00	19.69	294.78
1	T	76	SLE	R	-222114.00	0.00	-537.59	19.50	290.11
1	T	76	SLE	R	-222114.00	-3197.14	0.00	19.69	294.78
1	T	77	SLE	R	-223109.00	0.00	-537.69	19.58	291.38
1	T	77	SLE	R	-223109.00	-3192.03	0.00	19.77	296.03
1	T	78	SLE	R	-223109.00	0.00	-537.69	19.58	291.38
1	T	78	SLE	R	-223109.00	-3192.03	0.00	19.77	296.03
1	T	79	SLE	R	-223109.00	0.00	-537.69	19.58	291.38
1	T	79	SLE	R	-223109.00	-3192.03	0.00	19.77	296.03
1	T	80	SLE	R	-223109.00	0.00	-537.69	19.58	291.38
1	T	80	SLE	R	-223109.00	-3192.03	0.00	19.77	296.03
1	T	81	SLE	R	-223681.00	0.00	-553.66	19.65	292.30
1	T	81	SLE	R	-223681.00	-3652.03	0.00	19.94	298.36
1	T	82	SLE	R	-223681.00	0.00	-553.66	19.65	292.30
1	T	82	SLE	R	-223681.00	-3652.03	0.00	19.94	298.36
1	T	83	SLE	R	-223681.00	0.00	-553.66	19.65	292.30
1	T	83	SLE	R	-223681.00	-3652.03	0.00	19.94	298.36
1	T	84	SLE	R	-223681.00	0.00	-553.66	19.65	292.30
1	T	84	SLE	R	-223681.00	-3652.03	0.00	19.94	298.36
1	T	85	SLE	R	-222114.00	0.00	-537.59	19.50	290.11
1	T	85	SLE	R	-222114.00	-3197.14	0.00	19.69	294.78
1	T	86	SLE	R	-222114.00	0.00	-537.59	19.50	290.11
1	T	86	SLE	R	-222114.00	-3197.14	0.00	19.69	294.78
1	T	87	SLE	R	-222114.00	0.00	-537.59	19.50	290.11
1	T	87	SLE	R	-222114.00	-3197.14	0.00	19.69	294.78
1	T	88	SLE	R	-222114.00	0.00	-537.59	19.50	290.11
1	T	88	SLE	R	-222114.00	-3197.14	0.00	19.69	294.78
1	T	89	SLE	R	-222114.00	0.00	-537.59	19.50	290.11
1	T	89	SLE	R	-222114.00	-3197.14	0.00	19.69	294.78
1	T	90	SLE	R	-222114.00	0.00	-537.59	19.50	290.11
1	T	90	SLE	R	-222114.00	-3197.14	0.00	19.69	294.78
1	T	91	SLE	R	-222114.00	0.00	-537.59	19.50	290.11
1	T	91	SLE	R	-222114.00	-3197.14	0.00	19.69	294.78
1	T	92	SLE	R	-222114.00	0.00	-537.59	19.50	290.11
1	T	92	SLE	R	-222114.00	-3197.14	0.00	19.69	294.78
1	T	93	SLE	R	-232708.00	0.00	-584.07	20.45	304.19
1	T	93	SLE	R	-232708.00	-3144.64	0.00	20.58	308.13
1	T	94	SLE	R	-232708.00	0.00	-584.07	20.45	304.19
1	T	94	SLE	R	-232708.00	-3144.64	0.00	20.58	308.13
1	T	95	SLE	R	-232708.00	0.00	-584.07	20.45	304.19
1	T	95	SLE	R	-232708.00	-3144.64	0.00	20.58	308.13
1	T	96	SLE	R	-232708.00	0.00	-584.07	20.45	304.19
1	T	96	SLE	R	-232708.00	-3144.64	0.00	20.58	308.13
1	P	121	SLE	Q	-216971.00	0.00	-1724.41	20.35	
1	P	121	SLE	Q	-216971.00	5731.23	0.00	19.87	
1	P	122	SLE	Q	-216971.00	0.00	-1724.41	20.35	
1	P	122	SLE	Q	-216971.00	5731.23	0.00	19.87	
1	T	121	SLE	Q	-216971.00	0.00	-488.67	19.00	
1	T	121	SLE	Q	-216971.00	-3073.92	0.00	19.22	
1	T	122	SLE	Q	-216971.00	0.00	-488.67	19.00	
1	T	122	SLE	Q	-216971.00	-3073.92	0.00	19.22	
2	P	73	SLE	R	-205529.00	0.00	488.98	18.03	268.34
2	P	73	SLE	R	-205529.00	3759.65	0.00	18.42	275.55
2	P	74	SLE	R	-205529.00	0.00	488.98	18.03	268.34
2	P	74	SLE	R	-205529.00	3759.65	0.00	18.42	275.55
2	P	75	SLE	R	-205529.00	0.00	488.98	18.03	268.34
2	P	75	SLE	R	-205529.00	3759.65	0.00	18.42	275.55
2	P	76	SLE	R	-205529.00	0.00	488.98	18.03	268.34
2	P	76	SLE	R	-205529.00	3759.65	0.00	18.42	275.55
2	P	77	SLE	R	-206538.00	0.00	488.86	18.12	269.63
2	P	77	SLE	R	-206538.00	3751.42	0.00	18.50	276.81
2	P	78	SLE	R	-206538.00	0.00	488.86	18.12	269.63
2	P	78	SLE	R	-206538.00	3751.42	0.00	18.50	276.81
2	P	79	SLE	R	-206538.00	0.00	488.86	18.12	269.63
2	P	79	SLE	R	-206538.00	3751.42	0.00	18.50	276.81
2	P	80	SLE	R	-206538.00	0.00	488.86	18.12	269.63
2	P	80	SLE	R	-206538.00	3751.42	0.00	18.50	276.81
2	P	81	SLE	R	-206199.00	0.00	606.72	18.22	270.61
2	P	81	SLE	R	-206199.00	4189.45	0.00	18.58	277.90
2	P	82	SLE	R	-206199.00	0.00	606.72	18.22	270.61
2	P	82	SLE	R	-206199.00	4189.45	0.00	18.58	277.90
2	P	83	SLE	R	-206199.00	0.00	606.72	18.22	270.61
2	P	83	SLE	R	-206199.00	4189.45	0.00	18.58	277.90
2	P	84	SLE	R	-206199.00	0.00	606.72	18.22	270.61
2	P	84	SLE	R	-206199.00	4189.45	0.00	18.58	277.90
2	P	85	SLE	R	-205529.00	0.00	488.98	18.03	268.34
2	P	85	SLE	R	-205529.00	3759.65	0.00	18.42	275.55
2	P	86	SLE	R	-205529.00	0.00	488.98	18.03	268.34
2	P	86	SLE	R	-205529.00	3759.65	0.00	18.42	275.55
2	P	87	SLE	R	-205529.00	0.00	488.98	18.03	268.34
2	P	87	SLE	R	-205529.00	3759.65	0.00	18.42	275.55
2	P	88	SLE	R	-205529.00	0.00	488.98	18.03	268.34

2	P	88	SLE	R	-205529.00	3759.65	0.00	18.42	275.55
2	P	89	SLE	R	-205529.00	0.00	488.98	18.03	268.34
2	P	89	SLE	R	-205529.00	3759.65	0.00	18.42	275.55
2	P	90	SLE	R	-205529.00	0.00	488.98	18.03	268.34
2	P	90	SLE	R	-205529.00	3759.65	0.00	18.42	275.55
2	P	91	SLE	R	-205529.00	0.00	488.98	18.03	268.34
2	P	91	SLE	R	-205529.00	3759.65	0.00	18.42	275.55
2	P	92	SLE	R	-205529.00	0.00	488.98	18.03	268.34
2	P	92	SLE	R	-205529.00	3759.65	0.00	18.42	275.55
2	P	93	SLE	R	-216047.00	0.00	433.91	18.87	281.12
2	P	93	SLE	R	-216047.00	3892.33	0.00	19.34	289.44
2	P	94	SLE	R	-216047.00	0.00	433.91	18.87	281.12
2	P	94	SLE	R	-216047.00	3892.33	0.00	19.34	289.44
2	P	95	SLE	R	-216047.00	0.00	433.91	18.87	281.12
2	P	95	SLE	R	-216047.00	3892.33	0.00	19.34	289.44
2	P	96	SLE	R	-216047.00	0.00	433.91	18.87	281.12
2	P	96	SLE	R	-216047.00	3892.33	0.00	19.34	289.44
2	P	121	SLE	Q	-200714.00	0.00	491.62	17.62	
2	P	121	SLE	Q	-200714.00	3584.92	0.00	17.96	
2	P	122	SLE	Q	-200714.00	0.00	491.62	17.62	
2	P	122	SLE	Q	-200714.00	3584.92	0.00	17.96	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	1	SLV	80466.80	120700.00	305940.00	218315.00	307745.00	208447.00	99297.20	1.81
1	P	1	SLV	-71539.20	107309.00	305940.00	218315.00	307745.00	208447.00	99297.20	2.03
1	P	1	SLV	80466.80	120700.00	382425.00	218315.00	382874.00	208447.00	174426.00	1.81
1	P	1	SLV	-71539.20	107309.00	382425.00	218315.00	382874.00	208447.00	174426.00	2.03
1	P	4	SLV	80127.40	120191.00	305940.00	218315.00	311424.00	208447.00	102977.00	1.82
1	P	4	SLV	-71199.80	106800.00	305940.00	218315.00	311424.00	208447.00	102977.00	2.04
1	P	4	SLV	80127.40	120191.00	382425.00	218315.00	379083.00	208447.00	170635.00	1.82
1	P	4	SLV	-71199.80	106800.00	382425.00	218315.00	379083.00	208447.00	170635.00	2.04
1	P	7	SLV	27656.40	41484.60	325263.00	218315.00	329815.00	208447.00	121368.00	5.26
1	P	7	SLV	-18728.90	28093.30	325263.00	218315.00	329815.00	208447.00	121368.00	7.77
1	P	7	SLV	27656.40	41484.60	377644.00	218315.00	360859.00	208447.00	152412.00	5.26
1	P	7	SLV	-18728.90	28093.30	377644.00	218315.00	360859.00	208447.00	152412.00	7.77
1	P	10	SLV	-17949.00	26923.50	363421.00	218315.00	352526.00	208447.00	144078.00	8.11
1	P	10	SLV	26876.60	40314.80	363421.00	218315.00	352526.00	208447.00	144078.00	5.42
1	P	10	SLV	-17949.00	26923.50	339487.00	218315.00	338108.00	208447.00	129661.00	8.11
1	P	10	SLV	26876.60	40314.80	339487.00	218315.00	338108.00	208447.00	129661.00	5.42
1	P	13	SLV	-75962.00	113943.00	305940.00	218315.00	310632.00	208447.00	102185.00	1.92
1	P	13	SLV	76044.00	114066.00	305940.00	218315.00	310632.00	208447.00	102185.00	1.91
1	P	13	SLV	-75962.00	113943.00	382425.00	218315.00	385929.00	208447.00	177482.00	1.92
1	P	13	SLV	76044.00	114066.00	382425.00	218315.00	385929.00	208447.00	177482.00	1.91
1	P	16	SLV	-75622.60	113434.00	305940.00	218315.00	314438.00	208447.00	105990.00	1.92
1	P	16	SLV	75704.60	113557.00	305940.00	218315.00	314438.00	208447.00	105990.00	1.92
1	P	16	SLV	-75622.60	113434.00	382425.00	218315.00	382060.00	208447.00	173613.00	1.92
1	P	16	SLV	75704.60	113557.00	382425.00	218315.00	382060.00	208447.00	173613.00	1.92
1	P	19	SLV	-23151.70	34727.50	330244.00	218315.00	332615.00	208447.00	124167.00	6.29
1	P	19	SLV	23233.60	34850.50	330244.00	218315.00	332615.00	208447.00	124167.00	6.26
1	P	19	SLV	-23151.70	34727.50	382425.00	218315.00	363877.00	208447.00	155430.00	6.29
1	P	19	SLV	23233.60	34850.50	382425.00	218315.00	363877.00	208447.00	155430.00	6.26
1	P	22	SLV	22453.80	33680.60	368401.00	218315.00	355377.00	208447.00	146929.00	6.48
1	P	22	SLV	-22371.80	33557.70	368401.00	218315.00	355377.00	208447.00	146929.00	6.51
1	P	22	SLV	22453.80	33680.60	344467.00	218315.00	341192.00	208447.00	132744.00	6.48
1	P	22	SLV	-22371.80	33557.70	344467.00	218315.00	341192.00	208447.00	132744.00	6.51
1	P	25	SLV	80466.80	120700.00	305940.00	218315.00	307745.00	208447.00	99297.20	1.81
1	P	25	SLV	-71539.20	107309.00	305940.00	218315.00	307745.00	208447.00	99297.20	2.03
1	P	25	SLV	80466.80	120700.00	382425.00	218315.00	382874.00	208447.00	174426.00	1.81
1	P	25	SLV	-71539.20	107309.00	382425.00	218315.00	382874.00	208447.00	174426.00	2.03
1	P	28	SLV	80127.40	120191.00	305940.00	218315.00	311424.00	208447.00	102977.00	1.82
1	P	28	SLV	-71199.80	106800.00	305940.00	218315.00	311424.00	208447.00	102977.00	2.04
1	P	28	SLV	80127.40	120191.00	382425.00	218315.00	379083.00	208447.00	170635.00	1.82
1	P	28	SLV	-71199.80	106800.00	382425.00	218315.00	379083.00	208447.00	170635.00	2.04
1	P	31	SLV	27656.40	41484.60	325263.00	218315.00	329815.00	208447.00	121368.00	5.26
1	P	31	SLV	-18728.90	28093.30	325263.00	218315.00	329815.00	208447.00	121368.00	7.77
1	P	31	SLV	27656.40	41484.60	377644.00	218315.00	360859.00	208447.00	152412.00	5.26
1	P	31	SLV	-18728.90	28093.30	377644.00	218315.00	360859.00	208447.00	152412.00	7.77
1	P	34	SLV	-17949.00	26923.50	363421.00	218315.00	352526.00	208447.00	144078.00	8.11
1	P	34	SLV	26876.60	40314.80	363421.00	218315.00	352526.00	208447.00	144078.00	5.42
1	P	34	SLV	-17949.00	26923.50	339487.00	218315.00	338108.00	208447.00	129661.00	8.11
1	P	34	SLV	26876.60	40314.80	339487.00	218315.00	338108.00	208447.00	129661.00	5.42
1	P	37	SLV	-75962.00	113943.00	305940.00	218315.00	310632.00	208447.00	102185.00	1.92
1	P	37	SLV	76044.00	114066.00	305940.00	218315.00	310632.00	208447.00	102185.00	1.91
1	P	37	SLV	-75962.00	113943.00	382425.00	218315.00	385929.00	208447.00	177482.00	1.92

1	P	37	SLV	76044.00	114066.00	382425.00	218315.00	385929.00	208447.00	177482.00	1.91
1	P	40	SLV	-75622.60	113434.00	305940.00	218315.00	314438.00	208447.00	105990.00	1.92
1	P	40	SLV	75704.60	113557.00	305940.00	218315.00	314438.00	208447.00	105990.00	1.92
1	P	40	SLV	-75622.60	113434.00	382425.00	218315.00	382060.00	208447.00	173613.00	1.92
1	P	40	SLV	75704.60	113557.00	382425.00	218315.00	382060.00	208447.00	173613.00	1.92
1	P	43	SLV	-23151.70	34727.50	330244.00	218315.00	332615.00	208447.00	124167.00	6.29
1	P	43	SLV	23233.60	34850.50	330244.00	218315.00	332615.00	208447.00	124167.00	6.26
1	P	43	SLV	-23151.70	34727.50	382425.00	218315.00	363877.00	208447.00	155430.00	6.29
1	P	43	SLV	23233.60	34850.50	382425.00	218315.00	363877.00	208447.00	155430.00	6.26
1	P	46	SLV	22453.80	33680.60	368401.00	218315.00	355377.00	208447.00	146929.00	6.48
1	P	46	SLV	-22371.80	33557.70	368401.00	218315.00	355377.00	208447.00	146929.00	6.51
1	P	46	SLV	22453.80	33680.60	344467.00	218315.00	341192.00	208447.00	132744.00	6.48
1	P	46	SLV	-22371.80	33557.70	344467.00	218315.00	341192.00	208447.00	132744.00	6.51
1	T	1	SLV	-71539.20	107309.00	305940.00	218315.00	307745.00	208447.00	99297.20	2.03
1	T	1	SLV	-71539.20	107309.00	305940.00	218315.00	307745.00	208447.00	99297.20	2.03
1	T	1	SLV	80466.80	120700.00	305940.00	218315.00	307745.00	208447.00	99297.20	1.81
1	T	1	SLV	80466.80	120700.00	305940.00	218315.00	307745.00	208447.00	99297.20	1.81
1	T	1	SLV	-71539.20	107309.00	382425.00	218315.00	382874.00	208447.00	174426.00	2.03
1	T	1	SLV	-71539.20	107309.00	382425.00	218315.00	382874.00	208447.00	174426.00	2.03
1	T	1	SLV	80466.80	120700.00	382425.00	218315.00	382874.00	208447.00	174426.00	1.81
1	T	1	SLV	80466.80	120700.00	382425.00	218315.00	382874.00	208447.00	174426.00	1.81
1	T	4	SLV	-71199.80	106800.00	305940.00	218315.00	311424.00	208447.00	102977.00	2.04
1	T	4	SLV	-71199.80	106800.00	305940.00	218315.00	311424.00	208447.00	102977.00	2.04
1	T	4	SLV	80127.40	120191.00	305940.00	218315.00	311424.00	208447.00	102977.00	1.82
1	T	4	SLV	80127.40	120191.00	305940.00	218315.00	311424.00	208447.00	102977.00	1.82
1	T	4	SLV	-71199.80	106800.00	382425.00	218315.00	379083.00	208447.00	170635.00	2.04
1	T	4	SLV	-71199.80	106800.00	382425.00	218315.00	379083.00	208447.00	170635.00	2.04
1	T	4	SLV	80127.40	120191.00	382425.00	218315.00	379083.00	208447.00	170635.00	1.82
1	T	4	SLV	80127.40	120191.00	382425.00	218315.00	379083.00	208447.00	170635.00	1.82
1	T	7	SLV	-18728.90	28093.30	325263.00	218315.00	329815.00	208447.00	121368.00	7.77
1	T	7	SLV	-18728.90	28093.30	325263.00	218315.00	329815.00	208447.00	121368.00	7.77
1	T	7	SLV	27656.40	41484.60	325263.00	218315.00	329815.00	208447.00	121368.00	5.26
1	T	7	SLV	27656.40	41484.60	325263.00	218315.00	329815.00	208447.00	121368.00	5.26
1	T	7	SLV	-18728.90	28093.30	377644.00	218315.00	360859.00	208447.00	152412.00	7.77
1	T	7	SLV	-18728.90	28093.30	377644.00	218315.00	360859.00	208447.00	152412.00	7.77
1	T	7	SLV	27656.40	41484.60	377644.00	218315.00	360859.00	208447.00	152412.00	5.26
1	T	7	SLV	27656.40	41484.60	377644.00	218315.00	360859.00	208447.00	152412.00	5.26
1	T	10	SLV	26876.60	40314.80	363421.00	218315.00	352526.00	208447.00	144078.00	5.42
1	T	10	SLV	26876.60	40314.80	363421.00	218315.00	352526.00	208447.00	144078.00	5.42
1	T	10	SLV	-17949.00	26923.50	363421.00	218315.00	352526.00	208447.00	144078.00	8.11
1	T	10	SLV	-17949.00	26923.50	363421.00	218315.00	352526.00	208447.00	144078.00	8.11
1	T	10	SLV	26876.60	40314.80	339487.00	218315.00	338108.00	208447.00	129661.00	5.42
1	T	10	SLV	26876.60	40314.80	339487.00	218315.00	338108.00	208447.00	129661.00	5.42
1	T	10	SLV	-17949.00	26923.50	339487.00	218315.00	338108.00	208447.00	129661.00	8.11
1	T	10	SLV	-17949.00	26923.50	339487.00	218315.00	338108.00	208447.00	129661.00	8.11
1	T	13	SLV	-75962.00	113943.00	305940.00	218315.00	310632.00	208447.00	102185.00	1.92
1	T	13	SLV	-75962.00	113943.00	305940.00	218315.00	310632.00	208447.00	102185.00	1.92
1	T	13	SLV	76044.00	114066.00	305940.00	218315.00	310632.00	208447.00	102185.00	1.91
1	T	13	SLV	76044.00	114066.00	305940.00	218315.00	310632.00	208447.00	102185.00	1.91
1	T	13	SLV	-75962.00	113943.00	382425.00	218315.00	385929.00	208447.00	177482.00	1.92
1	T	13	SLV	-75962.00	113943.00	382425.00	218315.00	385929.00	208447.00	177482.00	1.92
1	T	13	SLV	76044.00	114066.00	382425.00	218315.00	385929.00	208447.00	177482.00	1.91
1	T	13	SLV	76044.00	114066.00	382425.00	218315.00	385929.00	208447.00	177482.00	1.91
1	T	16	SLV	-75622.60	113434.00	305940.00	218315.00	314438.00	208447.00	105990.00	1.92
1	T	16	SLV	-75622.60	113434.00	305940.00	218315.00	314438.00	208447.00	105990.00	1.92
1	T	16	SLV	75704.60	113557.00	305940.00	218315.00	314438.00	208447.00	105990.00	1.92
1	T	16	SLV	75704.60	113557.00	305940.00	218315.00	314438.00	208447.00	105990.00	1.92
1	T	16	SLV	-75622.60	113434.00	382425.00	218315.00	382060.00	208447.00	173613.00	1.92
1	T	16	SLV	-75622.60	113434.00	382425.00	218315.00	382060.00	208447.00	173613.00	1.92
1	T	16	SLV	75704.60	113557.00	382425.00	218315.00	382060.00	208447.00	173613.00	1.92
1	T	16	SLV	75704.60	113557.00	382425.00	218315.00	382060.00	208447.00	173613.00	1.92
1	T	19	SLV	-23151.70	34727.50	330244.00	218315.00	332615.00	208447.00	124167.00	6.29
1	T	19	SLV	-23151.70	34727.50	330244.00	218315.00	332615.00	208447.00	124167.00	6.29
1	T	19	SLV	23233.60	34850.50	330244.00	218315.00	332615.00	208447.00	124167.00	6.26
1	T	19	SLV	23233.60	34850.50	330244.00	218315.00	332615.00	208447.00	124167.00	6.26
1	T	19	SLV	-23151.70	34727.50	382425.00	218315.00	363877.00	208447.00	155430.00	6.29
1	T	19	SLV	-23151.70	34727.50	382425.00	218315.00	363877.00	208447.00	155430.00	6.29
1	T	19	SLV	23233.60	34850.50	382425.00	218315.00	363877.00	208447.00	155430.00	6.26
1	T	19	SLV	23233.60	34850.50	382425.00	218315.00	363877.00	208447.00	155430.00	6.26
1	T	22	SLV	22453.80	33680.60	368401.00	218315.00	355377.00	208447.00	146929.00	6.48
1	T	22	SLV	22453.80	33680.60	368401.00	218315.00	355377.00	208447.00	146929.00	6.48
1	T	22	SLV	-22371.80	33557.70	368401.00	218315.00	355377.00	208447.00	146929.00	6.51
1	T	22	SLV	-22371.80	33557.70	368401.00	218315.00	355377.00	208447.00	146929.00	6.51
1	T	22	SLV	22453.80	33680.60	344467.00	218315.00	341192.00	208447.00	132744.00	6.48
1	T	22	SLV	22453.80	33680.60	344467.00	218315.00	341192.00	208447.00	132744.00	6.48
1	T	22	SLV	-22371.80	33557.70	344467.00	218315.00	341192.00	208447.00	132744.00	6.51
1	T	22	SLV	-22371.80	33557.70	344467.00	218315.00	341192.00	208447.00	132744.00	6.51
1	T	25	SLV	-71539.20	107309.00	305940.00	218315.00	307745.00	208447.00	99297.20	2.03
1	T	25	SLV	-71539.20	107309.00	305940.00	218315.00	307745.00	208447.00	99297.20	2.03
1	T	25	SLV	80466.80	120700.00	305940.00	218315.00	307745.00	208447.00	99297.20	1.81
1	T	25	SLV	80466.80	120700.00	305940.00	218315.00	307745.00	208447.00	99297.20	1.81
1	T	25	SLV	-71539.20	107309.00	382425.00	218315.00	382874.00	208447.00	174426.00	2.03

1	T	25	SLV	-71539.20	107309.00	382425.00	218315.00	382874.00	208447.00	174426.00	2.03
1	T	25	SLV	80466.80	120700.00	382425.00	218315.00	382874.00	208447.00	174426.00	1.81
1	T	25	SLV	80466.80	120700.00	382425.00	218315.00	382874.00	208447.00	174426.00	1.81
1	T	28	SLV	-71199.80	106800.00	305940.00	218315.00	311424.00	208447.00	102977.00	2.04
1	T	28	SLV	-71199.80	106800.00	305940.00	218315.00	311424.00	208447.00	102977.00	2.04
1	T	28	SLV	80127.40	120191.00	305940.00	218315.00	311424.00	208447.00	102977.00	1.82
1	T	28	SLV	80127.40	120191.00	305940.00	218315.00	311424.00	208447.00	102977.00	1.82
1	T	28	SLV	-71199.80	106800.00	382425.00	218315.00	379083.00	208447.00	170635.00	2.04
1	T	28	SLV	-71199.80	106800.00	382425.00	218315.00	379083.00	208447.00	170635.00	2.04
1	T	28	SLV	80127.40	120191.00	382425.00	218315.00	379083.00	208447.00	170635.00	1.82
1	T	28	SLV	80127.40	120191.00	382425.00	218315.00	379083.00	208447.00	170635.00	1.82
1	T	31	SLV	-18728.90	28093.30	325263.00	218315.00	329815.00	208447.00	121368.00	7.77
1	T	31	SLV	-18728.90	28093.30	325263.00	218315.00	329815.00	208447.00	121368.00	7.77
1	T	31	SLV	27656.40	41484.60	325263.00	218315.00	329815.00	208447.00	121368.00	5.26
1	T	31	SLV	27656.40	41484.60	325263.00	218315.00	329815.00	208447.00	121368.00	5.26
1	T	31	SLV	-18728.90	28093.30	377644.00	218315.00	360859.00	208447.00	152412.00	7.77
1	T	31	SLV	-18728.90	28093.30	377644.00	218315.00	360859.00	208447.00	152412.00	7.77
1	T	31	SLV	27656.40	41484.60	377644.00	218315.00	360859.00	208447.00	152412.00	5.26
1	T	31	SLV	27656.40	41484.60	377644.00	218315.00	360859.00	208447.00	152412.00	5.26
1	T	34	SLV	26876.60	40314.80	363421.00	218315.00	352526.00	208447.00	144078.00	5.42
1	T	34	SLV	26876.60	40314.80	363421.00	218315.00	352526.00	208447.00	144078.00	5.42
1	T	34	SLV	-17949.00	26923.50	363421.00	218315.00	352526.00	208447.00	144078.00	8.11
1	T	34	SLV	-17949.00	26923.50	363421.00	218315.00	352526.00	208447.00	144078.00	8.11
1	T	34	SLV	26876.60	40314.80	339487.00	218315.00	338108.00	208447.00	129661.00	5.42
1	T	34	SLV	26876.60	40314.80	339487.00	218315.00	338108.00	208447.00	129661.00	5.42
1	T	34	SLV	-17949.00	26923.50	339487.00	218315.00	338108.00	208447.00	129661.00	8.11
1	T	34	SLV	-17949.00	26923.50	339487.00	218315.00	338108.00	208447.00	129661.00	8.11
1	T	37	SLV	-75962.00	113943.00	305940.00	218315.00	310632.00	208447.00	102185.00	1.92
1	T	37	SLV	-75962.00	113943.00	305940.00	218315.00	310632.00	208447.00	102185.00	1.92
1	T	37	SLV	76044.00	114066.00	305940.00	218315.00	310632.00	208447.00	102185.00	1.91
1	T	37	SLV	76044.00	114066.00	305940.00	218315.00	310632.00	208447.00	102185.00	1.91
1	T	37	SLV	-75962.00	113943.00	382425.00	218315.00	385929.00	208447.00	177482.00	1.92
1	T	37	SLV	-75962.00	113943.00	382425.00	218315.00	385929.00	208447.00	177482.00	1.92
1	T	37	SLV	76044.00	114066.00	382425.00	218315.00	385929.00	208447.00	177482.00	1.91
1	T	37	SLV	76044.00	114066.00	382425.00	218315.00	385929.00	208447.00	177482.00	1.91
1	T	40	SLV	-75622.60	113434.00	305940.00	218315.00	314438.00	208447.00	105990.00	1.92
1	T	40	SLV	-75622.60	113434.00	305940.00	218315.00	314438.00	208447.00	105990.00	1.92
1	T	40	SLV	75704.60	113557.00	305940.00	218315.00	314438.00	208447.00	105990.00	1.92
1	T	40	SLV	75704.60	113557.00	305940.00	218315.00	314438.00	208447.00	105990.00	1.92
1	T	40	SLV	-75622.60	113434.00	382425.00	218315.00	382060.00	208447.00	173613.00	1.92
1	T	40	SLV	-75622.60	113434.00	382425.00	218315.00	382060.00	208447.00	173613.00	1.92
1	T	40	SLV	75704.60	113557.00	382425.00	218315.00	382060.00	208447.00	173613.00	1.92
1	T	40	SLV	75704.60	113557.00	382425.00	218315.00	382060.00	208447.00	173613.00	1.92
1	T	43	SLV	-23151.70	34727.50	330244.00	218315.00	332615.00	208447.00	124167.00	6.29
1	T	43	SLV	-23151.70	34727.50	330244.00	218315.00	332615.00	208447.00	124167.00	6.29
1	T	43	SLV	23233.60	34850.50	330244.00	218315.00	332615.00	208447.00	124167.00	6.26
1	T	43	SLV	23233.60	34850.50	330244.00	218315.00	332615.00	208447.00	124167.00	6.26
1	T	43	SLV	-23151.70	34727.50	382425.00	218315.00	363877.00	208447.00	155430.00	6.29
1	T	43	SLV	-23151.70	34727.50	382425.00	218315.00	363877.00	208447.00	155430.00	6.29
1	T	43	SLV	23233.60	34850.50	382425.00	218315.00	363877.00	208447.00	155430.00	6.26
1	T	43	SLV	23233.60	34850.50	382425.00	218315.00	363877.00	208447.00	155430.00	6.26
1	T	46	SLV	22453.80	33680.60	368401.00	218315.00	355377.00	208447.00	146929.00	6.48
1	T	46	SLV	22453.80	33680.60	368401.00	218315.00	355377.00	208447.00	146929.00	6.48
1	T	46	SLV	-22371.80	33557.70	368401.00	218315.00	355377.00	208447.00	146929.00	6.51
1	T	46	SLV	-22371.80	33557.70	368401.00	218315.00	355377.00	208447.00	146929.00	6.51
1	T	46	SLV	22453.80	33680.60	344467.00	218315.00	341192.00	208447.00	132744.00	6.48
1	T	46	SLV	22453.80	33680.60	344467.00	218315.00	341192.00	208447.00	132744.00	6.48
1	T	46	SLV	-22371.80	33557.70	344467.00	218315.00	341192.00	208447.00	132744.00	6.51
1	T	46	SLV	-22371.80	33557.70	344467.00	218315.00	341192.00	208447.00	132744.00	6.51
1	P	2	SLD	57824.20	86736.40	461149.00	251062.00	388023.00	239714.00	148309.00	2.89
1	P	2	SLD	-50219.80	75329.70	461149.00	251062.00	388023.00	239714.00	148309.00	3.33
1	P	2	SLD	57824.20	86736.40	549188.00	251062.00	448851.00	239714.00	209136.00	2.89
1	P	2	SLD	-50219.80	75329.70	549188.00	251062.00	448851.00	239714.00	209136.00	3.33
1	P	5	SLD	57627.20	86440.80	464767.00	251062.00	390535.00	239714.00	150821.00	2.90
1	P	5	SLD	-50022.70	75034.10	464767.00	251062.00	390535.00	239714.00	150821.00	3.35
1	P	5	SLD	57627.20	86440.80	545569.00	251062.00	446433.00	239714.00	206719.00	2.90
1	P	5	SLD	-50022.70	75034.10	545569.00	251062.00	446433.00	239714.00	206719.00	3.35
1	P	8	SLD	20270.50	30405.80	487201.00	251062.00	405890.00	239714.00	166175.00	8.26
1	P	8	SLD	-12666.10	18999.20	487201.00	251062.00	405890.00	239714.00	166175.00	13.21
1	P	8	SLD	20270.50	30405.80	523136.00	251062.00	430947.00	239714.00	191232.00	8.26
1	P	8	SLD	-12666.10	18999.20	523136.00	251062.00	430947.00	239714.00	191232.00	13.21
1	P	11	SLD	-12115.40	18173.20	513149.00	251062.00	423991.00	239714.00	184277.00	13.82
1	P	11	SLD	19719.90	29579.80	513149.00	251062.00	423991.00	239714.00	184277.00	8.49
1	P	11	SLD	-12115.40	18173.20	497188.00	251062.00	413013.00	239714.00	173298.00	13.82
1	P	11	SLD	19719.90	29579.80	497188.00	251062.00	413013.00	239714.00	173298.00	8.49
1	P	14	SLD	54721.60	82082.40	464643.00	251062.00	390450.00	239714.00	150735.00	3.06
1	P	14	SLD	-53322.50	79983.80	464643.00	251062.00	390450.00	239714.00	150735.00	3.14
1	P	14	SLD	54721.60	82082.40	552682.00	251062.00	451215.00	239714.00	211501.00	3.06
1	P	14	SLD	-53322.50	79983.80	552682.00	251062.00	451215.00	239714.00	211501.00	3.14
1	P	17	SLD	54524.50	81786.70	468261.00	251062.00	393005.00	239714.00	153290.00	3.07
1	P	17	SLD	-53125.40	79688.10	468261.00	251062.00	393005.00	239714.00	153290.00	3.15
1	P	17	SLD	54524.50	81786.70	549063.00	251062.00	448768.00	239714.00	209053.00	3.07

1	P	17	SLD	-53125.40	79688.10	549063.00	251062.00	448768.00	239714.00	209053.00	3.15
1	P	20	SLD	17167.90	25751.80	490695.00	251062.00	408389.00	239714.00	168675.00	9.75
1	P	20	SLD	-15768.80	23653.20	490695.00	251062.00	408389.00	239714.00	168675.00	10.61
1	P	20	SLD	17167.90	25751.80	526630.00	251062.00	433299.00	239714.00	193585.00	9.75
1	P	20	SLD	-15768.80	23653.20	526630.00	251062.00	433299.00	239714.00	193585.00	10.61
1	P	23	SLD	-15218.10	22827.20	516643.00	251062.00	426489.00	239714.00	186775.00	11.00
1	P	23	SLD	16617.20	24925.80	516643.00	251062.00	426489.00	239714.00	186775.00	10.07
1	P	23	SLD	-15218.10	22827.20	500681.00	251062.00	415352.00	239714.00	175638.00	11.00
1	P	23	SLD	16617.20	24925.80	500681.00	251062.00	415352.00	239714.00	175638.00	10.07
1	P	26	SLD	57824.20	86736.40	461149.00	251062.00	388023.00	239714.00	148309.00	2.89
1	P	26	SLD	-50219.80	75329.70	461149.00	251062.00	388023.00	239714.00	148309.00	3.33
1	P	26	SLD	57824.20	86736.40	549188.00	251062.00	448851.00	239714.00	209136.00	2.89
1	P	26	SLD	-50219.80	75329.70	549188.00	251062.00	448851.00	239714.00	209136.00	3.33
1	P	29	SLD	57627.20	86440.80	464767.00	251062.00	390535.00	239714.00	150821.00	2.90
1	P	29	SLD	-50022.70	75034.10	464767.00	251062.00	390535.00	239714.00	150821.00	3.35
1	P	29	SLD	57627.20	86440.80	545569.00	251062.00	446433.00	239714.00	206719.00	2.90
1	P	29	SLD	-50022.70	75034.10	545569.00	251062.00	446433.00	239714.00	206719.00	3.35
1	P	32	SLD	20270.50	30405.80	487201.00	251062.00	405890.00	239714.00	166175.00	8.26
1	P	32	SLD	-12666.10	18999.20	487201.00	251062.00	405890.00	239714.00	166175.00	13.21
1	P	32	SLD	20270.50	30405.80	523136.00	251062.00	430947.00	239714.00	191232.00	8.26
1	P	32	SLD	-12666.10	18999.20	523136.00	251062.00	430947.00	239714.00	191232.00	13.21
1	P	35	SLD	-12115.40	18173.20	513149.00	251062.00	423991.00	239714.00	184277.00	13.82
1	P	35	SLD	19719.90	29579.80	513149.00	251062.00	423991.00	239714.00	184277.00	8.49
1	P	35	SLD	-12115.40	18173.20	497188.00	251062.00	413013.00	239714.00	173298.00	13.82
1	P	35	SLD	19719.90	29579.80	497188.00	251062.00	413013.00	239714.00	173298.00	8.49
1	P	38	SLD	54721.60	82082.40	464643.00	251062.00	390450.00	239714.00	150735.00	3.06
1	P	38	SLD	-53322.50	79983.80	464643.00	251062.00	390450.00	239714.00	150735.00	3.14
1	P	38	SLD	54721.60	82082.40	552682.00	251062.00	451215.00	239714.00	211501.00	3.06
1	P	38	SLD	-53322.50	79983.80	552682.00	251062.00	451215.00	239714.00	211501.00	3.14
1	P	41	SLD	54524.50	81786.70	468261.00	251062.00	393005.00	239714.00	153290.00	3.07
1	P	41	SLD	-53125.40	79688.10	468261.00	251062.00	393005.00	239714.00	153290.00	3.15
1	P	41	SLD	54524.50	81786.70	549063.00	251062.00	448768.00	239714.00	209053.00	3.07
1	P	41	SLD	-53125.40	79688.10	549063.00	251062.00	448768.00	239714.00	209053.00	3.15
1	P	44	SLD	17167.90	25751.80	490695.00	251062.00	408389.00	239714.00	168675.00	9.75
1	P	44	SLD	-15768.80	23653.20	490695.00	251062.00	408389.00	239714.00	168675.00	10.61
1	P	44	SLD	17167.90	25751.80	526630.00	251062.00	433299.00	239714.00	193585.00	9.75
1	P	44	SLD	-15768.80	23653.20	526630.00	251062.00	433299.00	239714.00	193585.00	10.61
1	P	47	SLD	-15218.10	22827.20	516643.00	251062.00	426489.00	239714.00	186775.00	11.00
1	P	47	SLD	16617.20	24925.80	516643.00	251062.00	426489.00	239714.00	186775.00	10.07
1	P	47	SLD	-15218.10	22827.20	500681.00	251062.00	415352.00	239714.00	175638.00	11.00
1	P	47	SLD	16617.20	24925.80	500681.00	251062.00	415352.00	239714.00	175638.00	10.07
1	T	2	SLD	-50219.80	75329.70	461149.00	251062.00	388023.00	239714.00	148309.00	3.33
1	T	2	SLD	-50219.80	75329.70	461149.00	251062.00	388023.00	239714.00	148309.00	3.33
1	T	2	SLD	57824.20	86736.40	461149.00	251062.00	388023.00	239714.00	148309.00	2.89
1	T	2	SLD	57824.20	86736.40	461149.00	251062.00	388023.00	239714.00	148309.00	2.89
1	T	2	SLD	-50219.80	75329.70	549188.00	251062.00	448851.00	239714.00	209136.00	3.33
1	T	2	SLD	-50219.80	75329.70	549188.00	251062.00	448851.00	239714.00	209136.00	3.33
1	T	2	SLD	57824.20	86736.40	549188.00	251062.00	448851.00	239714.00	209136.00	2.89
1	T	2	SLD	57824.20	86736.40	549188.00	251062.00	448851.00	239714.00	209136.00	2.89
1	T	5	SLD	-50022.70	75034.10	464767.00	251062.00	390535.00	239714.00	150821.00	3.35
1	T	5	SLD	-50022.70	75034.10	464767.00	251062.00	390535.00	239714.00	150821.00	3.35
1	T	5	SLD	57627.20	86440.80	464767.00	251062.00	390535.00	239714.00	150821.00	2.90
1	T	5	SLD	57627.20	86440.80	464767.00	251062.00	390535.00	239714.00	150821.00	2.90
1	T	5	SLD	-50022.70	75034.10	545569.00	251062.00	446433.00	239714.00	206719.00	3.35
1	T	5	SLD	-50022.70	75034.10	545569.00	251062.00	446433.00	239714.00	206719.00	3.35
1	T	5	SLD	57627.20	86440.80	545569.00	251062.00	446433.00	239714.00	206719.00	2.90
1	T	5	SLD	57627.20	86440.80	545569.00	251062.00	446433.00	239714.00	206719.00	2.90
1	T	8	SLD	-12666.10	18999.20	487201.00	251062.00	405890.00	239714.00	166175.00	13.21
1	T	8	SLD	-12666.10	18999.20	487201.00	251062.00	405890.00	239714.00	166175.00	13.21
1	T	8	SLD	20270.50	30405.80	487201.00	251062.00	405890.00	239714.00	166175.00	8.26
1	T	8	SLD	20270.50	30405.80	487201.00	251062.00	405890.00	239714.00	166175.00	8.26
1	T	8	SLD	-12666.10	18999.20	523136.00	251062.00	430947.00	239714.00	191232.00	13.21
1	T	8	SLD	-12666.10	18999.20	523136.00	251062.00	430947.00	239714.00	191232.00	13.21
1	T	8	SLD	20270.50	30405.80	523136.00	251062.00	430947.00	239714.00	191232.00	8.26
1	T	8	SLD	20270.50	30405.80	523136.00	251062.00	430947.00	239714.00	191232.00	8.26
1	T	11	SLD	19719.90	29579.80	513149.00	251062.00	423991.00	239714.00	184277.00	8.49
1	T	11	SLD	19719.90	29579.80	513149.00	251062.00	423991.00	239714.00	184277.00	8.49
1	T	11	SLD	-12115.40	18173.20	513149.00	251062.00	423991.00	239714.00	184277.00	13.82
1	T	11	SLD	-12115.40	18173.20	513149.00	251062.00	423991.00	239714.00	184277.00	13.82
1	T	11	SLD	19719.90	29579.80	497188.00	251062.00	413013.00	239714.00	173298.00	8.49
1	T	11	SLD	19719.90	29579.80	497188.00	251062.00	413013.00	239714.00	173298.00	8.49
1	T	11	SLD	-12115.40	18173.20	497188.00	251062.00	413013.00	239714.00	173298.00	13.82
1	T	11	SLD	-12115.40	18173.20	497188.00	251062.00	413013.00	239714.00	173298.00	13.82
1	T	14	SLD	-53322.50	79983.80	464643.00	251062.00	390450.00	239714.00	150735.00	3.14
1	T	14	SLD	-53322.50	79983.80	464643.00	251062.00	390450.00	239714.00	150735.00	3.14
1	T	14	SLD	54721.60	82082.40	464643.00	251062.00	390450.00	239714.00	150735.00	3.06
1	T	14	SLD	54721.60	82082.40	464643.00	251062.00	390450.00	239714.00	150735.00	3.06
1	T	14	SLD	-53322.50	79983.80	552682.00	251062.00	451215.00	239714.00	211501.00	3.14
1	T	14	SLD	-53322.50	79983.80	552682.00	251062.00	451215.00	239714.00	211501.00	3.14
1	T	14	SLD	54721.60	82082.40	552682.00	251062.00	451215.00	239714.00	211501.00	3.06
1	T	14	SLD	54721.60	82082.40	552682.00	251062.00	451215.00	239714.00	211501.00	3.06
1	T	17	SLD	-53125.40	79688.10	468261.00	251062.00	393005.00	239714.00	153290.00	3.15

1	T	17	SLD	-53125.40	79688.10	468261.00	251062.00	393005.00	239714.00	153290.00	3.15
1	T	17	SLD	54524.50	81786.70	468261.00	251062.00	393005.00	239714.00	153290.00	3.07
1	T	17	SLD	54524.50	81786.70	468261.00	251062.00	393005.00	239714.00	153290.00	3.07
1	T	17	SLD	-53125.40	79688.10	549063.00	251062.00	448768.00	239714.00	209053.00	3.15
1	T	17	SLD	-53125.40	79688.10	549063.00	251062.00	448768.00	239714.00	209053.00	3.15
1	T	17	SLD	54524.50	81786.70	549063.00	251062.00	448768.00	239714.00	209053.00	3.07
1	T	17	SLD	54524.50	81786.70	549063.00	251062.00	448768.00	239714.00	209053.00	3.07
1	T	20	SLD	-15768.80	23653.20	490695.00	251062.00	408389.00	239714.00	168675.00	10.61
1	T	20	SLD	-15768.80	23653.20	490695.00	251062.00	408389.00	239714.00	168675.00	10.61
1	T	20	SLD	17167.90	25751.80	490695.00	251062.00	408389.00	239714.00	168675.00	9.75
1	T	20	SLD	17167.90	25751.80	490695.00	251062.00	408389.00	239714.00	168675.00	9.75
1	T	20	SLD	-15768.80	23653.20	526630.00	251062.00	433299.00	239714.00	193585.00	10.61
1	T	20	SLD	-15768.80	23653.20	526630.00	251062.00	433299.00	239714.00	193585.00	10.61
1	T	20	SLD	17167.90	25751.80	526630.00	251062.00	433299.00	239714.00	193585.00	9.75
1	T	20	SLD	17167.90	25751.80	526630.00	251062.00	433299.00	239714.00	193585.00	9.75
1	T	23	SLD	16617.20	24925.80	516643.00	251062.00	426489.00	239714.00	186775.00	10.07
1	T	23	SLD	16617.20	24925.80	516643.00	251062.00	426489.00	239714.00	186775.00	10.07
1	T	23	SLD	-15218.10	22827.20	516643.00	251062.00	426489.00	239714.00	186775.00	11.00
1	T	23	SLD	-15218.10	22827.20	516643.00	251062.00	426489.00	239714.00	186775.00	11.00
1	T	23	SLD	16617.20	24925.80	500681.00	251062.00	415352.00	239714.00	175638.00	10.07
1	T	23	SLD	16617.20	24925.80	500681.00	251062.00	415352.00	239714.00	175638.00	10.07
1	T	23	SLD	-15218.10	22827.20	500681.00	251062.00	415352.00	239714.00	175638.00	11.00
1	T	23	SLD	-15218.10	22827.20	500681.00	251062.00	415352.00	239714.00	175638.00	11.00
1	T	26	SLD	-50219.80	75329.70	461149.00	251062.00	388023.00	239714.00	148309.00	3.33
1	T	26	SLD	-50219.80	75329.70	461149.00	251062.00	388023.00	239714.00	148309.00	3.33
1	T	26	SLD	57824.20	86736.40	461149.00	251062.00	388023.00	239714.00	148309.00	2.89
1	T	26	SLD	57824.20	86736.40	461149.00	251062.00	388023.00	239714.00	148309.00	2.89
1	T	26	SLD	-50219.80	75329.70	549188.00	251062.00	448851.00	239714.00	209136.00	3.33
1	T	26	SLD	-50219.80	75329.70	549188.00	251062.00	448851.00	239714.00	209136.00	3.33
1	T	26	SLD	57824.20	86736.40	549188.00	251062.00	448851.00	239714.00	209136.00	2.89
1	T	26	SLD	57824.20	86736.40	549188.00	251062.00	448851.00	239714.00	209136.00	2.89
1	T	29	SLD	-50022.70	75034.10	464767.00	251062.00	390535.00	239714.00	150821.00	3.35
1	T	29	SLD	-50022.70	75034.10	464767.00	251062.00	390535.00	239714.00	150821.00	3.35
1	T	29	SLD	57627.20	86440.80	464767.00	251062.00	390535.00	239714.00	150821.00	2.90
1	T	29	SLD	57627.20	86440.80	464767.00	251062.00	390535.00	239714.00	150821.00	2.90
1	T	29	SLD	-50022.70	75034.10	545569.00	251062.00	446433.00	239714.00	206719.00	3.35
1	T	29	SLD	-50022.70	75034.10	545569.00	251062.00	446433.00	239714.00	206719.00	3.35
1	T	29	SLD	57627.20	86440.80	545569.00	251062.00	446433.00	239714.00	206719.00	2.90
1	T	29	SLD	57627.20	86440.80	545569.00	251062.00	446433.00	239714.00	206719.00	2.90
1	T	32	SLD	-12666.10	18999.20	487201.00	251062.00	405890.00	239714.00	166175.00	13.21
1	T	32	SLD	-12666.10	18999.20	487201.00	251062.00	405890.00	239714.00	166175.00	13.21
1	T	32	SLD	20270.50	30405.80	487201.00	251062.00	405890.00	239714.00	166175.00	8.26
1	T	32	SLD	20270.50	30405.80	487201.00	251062.00	405890.00	239714.00	166175.00	8.26
1	T	32	SLD	-12666.10	18999.20	523136.00	251062.00	430947.00	239714.00	191232.00	13.21
1	T	32	SLD	-12666.10	18999.20	523136.00	251062.00	430947.00	239714.00	191232.00	13.21
1	T	32	SLD	20270.50	30405.80	523136.00	251062.00	430947.00	239714.00	191232.00	8.26
1	T	32	SLD	20270.50	30405.80	523136.00	251062.00	430947.00	239714.00	191232.00	8.26
1	T	35	SLD	19719.90	29579.80	513149.00	251062.00	423991.00	239714.00	184277.00	8.49
1	T	35	SLD	19719.90	29579.80	513149.00	251062.00	423991.00	239714.00	184277.00	8.49
1	T	35	SLD	-12115.40	18173.20	513149.00	251062.00	423991.00	239714.00	184277.00	13.82
1	T	35	SLD	-12115.40	18173.20	513149.00	251062.00	423991.00	239714.00	184277.00	13.82
1	T	35	SLD	19719.90	29579.80	497188.00	251062.00	413013.00	239714.00	173298.00	8.49
1	T	35	SLD	19719.90	29579.80	497188.00	251062.00	413013.00	239714.00	173298.00	8.49
1	T	35	SLD	-12115.40	18173.20	497188.00	251062.00	413013.00	239714.00	173298.00	13.82
1	T	35	SLD	-12115.40	18173.20	497188.00	251062.00	413013.00	239714.00	173298.00	13.82
1	T	38	SLD	-53322.50	79983.80	464643.00	251062.00	390450.00	239714.00	150735.00	3.14
1	T	38	SLD	-53322.50	79983.80	464643.00	251062.00	390450.00	239714.00	150735.00	3.14
1	T	38	SLD	54721.60	82082.40	464643.00	251062.00	390450.00	239714.00	150735.00	3.06
1	T	38	SLD	54721.60	82082.40	464643.00	251062.00	390450.00	239714.00	150735.00	3.06
1	T	38	SLD	-53322.50	79983.80	552682.00	251062.00	451215.00	239714.00	211501.00	3.14
1	T	38	SLD	-53322.50	79983.80	552682.00	251062.00	451215.00	239714.00	211501.00	3.14
1	T	38	SLD	54721.60	82082.40	552682.00	251062.00	451215.00	239714.00	211501.00	3.06
1	T	38	SLD	54721.60	82082.40	552682.00	251062.00	451215.00	239714.00	211501.00	3.06
1	T	41	SLD	-53125.40	79688.10	468261.00	251062.00	393005.00	239714.00	153290.00	3.15
1	T	41	SLD	-53125.40	79688.10	468261.00	251062.00	393005.00	239714.00	153290.00	3.15
1	T	41	SLD	54524.50	81786.70	468261.00	251062.00	393005.00	239714.00	153290.00	3.07
1	T	41	SLD	54524.50	81786.70	468261.00	251062.00	393005.00	239714.00	153290.00	3.07
1	T	41	SLD	-53125.40	79688.10	549063.00	251062.00	448768.00	239714.00	209053.00	3.15
1	T	41	SLD	-53125.40	79688.10	549063.00	251062.00	448768.00	239714.00	209053.00	3.15
1	T	41	SLD	54524.50	81786.70	549063.00	251062.00	448768.00	239714.00	209053.00	3.07
1	T	41	SLD	54524.50	81786.70	549063.00	251062.00	448768.00	239714.00	209053.00	3.07
1	T	44	SLD	-15768.80	23653.20	490695.00	251062.00	408389.00	239714.00	168675.00	10.61
1	T	44	SLD	-15768.80	23653.20	490695.00	251062.00	408389.00	239714.00	168675.00	10.61
1	T	44	SLD	17167.90	25751.80	490695.00	251062.00	408389.00	239714.00	168675.00	9.75
1	T	44	SLD	17167.90	25751.80	490695.00	251062.00	408389.00	239714.00	168675.00	9.75
1	T	44	SLD	-15768.80	23653.20	526630.00	251062.00	433299.00	239714.00	193585.00	10.61
1	T	44	SLD	-15768.80	23653.20	526630.00	251062.00	433299.00	239714.00	193585.00	10.61
1	T	44	SLD	17167.90	25751.80	526630.00	251062.00	433299.00	239714.00	193585.00	9.75
1	T	44	SLD	17167.90	25751.80	526630.00	251062.00	433299.00	239714.00	193585.00	9.75
1	T	47	SLD	16617.20	24925.80	516643.00	251062.00	426489.00	239714.00	186775.00	10.07
1	T	47	SLD	16617.20	24925.80	516643.00	251062.00	426489.00	239714.00	186775.00	10.07
1	T	47	SLD	-15218.10	22827.20	516643.00	251062.00	426489.00	239714.00	186775.00	11.00

1	T	47	SLD	-15218.10	22827.20	516643.00	251062.00	426489.00	239714.00	186775.00	11.00
1	T	47	SLD	16617.20	24925.80	500681.00	251062.00	415352.00	239714.00	175638.00	10.07
1	T	47	SLD	16617.20	24925.80	500681.00	251062.00	415352.00	239714.00	175638.00	10.07
1	T	47	SLD	-15218.10	22827.20	500681.00	251062.00	415352.00	239714.00	175638.00	11.00
1	T	47	SLD	-15218.10	22827.20	500681.00	251062.00	415352.00	239714.00	175638.00	11.00

Nucleo 202 Nodi 156 118

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-169698.00	-0.04	67.013
1	P	49	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-711997.00	84.122
1	P	50	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-169698.00	-0.04	67.013
1	P	50	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-711997.00	84.122
1	P	51	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-169698.00	-0.04	67.013
1	P	51	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-711997.00	84.122
1	P	52	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-169698.00	-0.04	67.013
1	P	52	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-711997.00	84.122
1	P	53	SLU	-306922.00	-306922.00	0.00	0.00	-2532.29	-306971.00	-169898.00	-0.03	67.094
1	P	53	SLU	-306922.00	-306922.00	-8437.56	-8437.56	0.00	-306922.00	0.00	-712305.00	84.421
1	P	54	SLU	-306922.00	-306922.00	0.00	0.00	-2532.29	-306971.00	-169898.00	-0.03	67.094
1	P	54	SLU	-306922.00	-306922.00	-8437.56	-8437.56	0.00	-306922.00	0.00	-712305.00	84.421
1	P	55	SLU	-306922.00	-306922.00	0.00	0.00	-2532.29	-306971.00	-169898.00	-0.03	67.094
1	P	55	SLU	-306922.00	-306922.00	-8437.56	-8437.56	0.00	-306922.00	0.00	-712305.00	84.421
1	P	56	SLU	-306922.00	-306922.00	0.00	0.00	-2532.29	-306971.00	-169898.00	-0.03	67.094
1	P	56	SLU	-306922.00	-306922.00	-8437.56	-8437.56	0.00	-306922.00	0.00	-712305.00	84.421
1	P	57	SLU	-307737.00	-307737.00	0.00	0.00	-2772.83	-307826.00	-170009.00	-0.02	61.313
1	P	57	SLU	-307737.00	-307737.00	-9685.84	-9685.84	0.00	-307737.00	0.00	-712474.00	73.558
1	P	58	SLU	-307737.00	-307737.00	0.00	0.00	-2772.83	-307826.00	-170009.00	-0.02	61.313
1	P	58	SLU	-307737.00	-307737.00	-9685.84	-9685.84	0.00	-307737.00	0.00	-712474.00	73.558
1	P	59	SLU	-307737.00	-307737.00	0.00	0.00	-2772.83	-307826.00	-170009.00	-0.02	61.313
1	P	59	SLU	-307737.00	-307737.00	-9685.84	-9685.84	0.00	-307737.00	0.00	-712474.00	73.558
1	P	60	SLU	-307737.00	-307737.00	0.00	0.00	-2772.83	-307826.00	-170009.00	-0.02	61.313
1	P	60	SLU	-307737.00	-307737.00	-9685.84	-9685.84	0.00	-307737.00	0.00	-712474.00	73.558
1	P	61	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-169698.00	-0.04	67.013
1	P	61	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-711997.00	84.122
1	P	62	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-169698.00	-0.04	67.013
1	P	62	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-711997.00	84.122
1	P	63	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-169698.00	-0.04	67.013
1	P	63	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-711997.00	84.122
1	P	64	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-169698.00	-0.04	67.013
1	P	64	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-711997.00	84.122
1	P	65	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-169698.00	-0.04	67.013
1	P	65	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-711997.00	84.122
1	P	66	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-169698.00	-0.04	67.013
1	P	66	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-711997.00	84.122
1	P	67	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-169698.00	-0.04	67.013
1	P	67	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-711997.00	84.122
1	P	68	SLU	-305435.00	-305435.00	0.00	0.00	-2532.35	-305435.00	-169698.00	-0.04	67.013
1	P	68	SLU	-305435.00	-305435.00	-8463.83	-8463.83	0.00	-305435.00	-0.00	-711997.00	84.122
1	P	69	SLU	-321362.00	-321362.00	0.00	0.00	-2507.24	-321434.00	-171496.00	0.02	68.401
1	P	69	SLU	-321362.00	-321362.00	-8186.30	-8186.30	0.00	-321362.00	0.00	-715280.00	87.375
1	P	70	SLU	-321362.00	-321362.00	0.00	0.00	-2507.24	-321434.00	-171496.00	0.02	68.401
1	P	70	SLU	-321362.00	-321362.00	-8186.30	-8186.30	0.00	-321362.00	0.00	-715280.00	87.375
1	P	71	SLU	-321362.00	-321362.00	0.00	0.00	-2507.24	-321434.00	-171496.00	0.02	68.401
1	P	71	SLU	-321362.00	-321362.00	-8186.30	-8186.30	0.00	-321362.00	0.00	-715280.00	87.375
1	P	72	SLU	-321362.00	-321362.00	0.00	0.00	-2507.24	-321434.00	-171496.00	0.02	68.401
1	P	72	SLU	-321362.00	-321362.00	-8186.30	-8186.30	0.00	-321362.00	0.00	-715280.00	87.375
1	P	1	SLV	61288.00	61288.00	0.00	0.00	-332.13	61288.10	-118251.00	-0.07	356.046
1	P	1	SLV	61288.00	61288.00	0.00	0.00	-4158.73	61288.10	-118251.00	-0.07	28.435
1	P	1	SLV	-508919.00	-508919.00	0.00	0.00	-332.13	-508919.00	-185832.00	0.02	559.618
1	P	1	SLV	-508919.00	-508919.00	0.00	0.00	-4158.73	-508919.00	-185832.00	0.02	44.685
1	P	1	SLV	61288.00	61288.00	247080.00	247080.00	0.00	61357.00	-0.00	587770.00	2.379
1	P	1	SLV	61288.00	61288.00	-242028.00	-242028.00	0.00	61357.10	-0.01	-587770.00	2.429
1	P	1	SLV	-508919.00	-508919.00	247080.00	247080.00	0.00	-508919.00	0.00	738269.00	2.988
1	P	1	SLV	-508919.00	-508919.00	-242028.00	-242028.00	0.00	-508919.00	-0.00	-738269.00	3.050
1	P	4	SLV	34515.70	34515.70	0.00	0.00	-4026.87	34515.70	-122156.00	-0.06	30.335
1	P	4	SLV	34515.70	34515.70	0.00	0.00	-463.98	34515.70	-122156.00	-0.06	263.279
1	P	4	SLV	-482146.00	-482146.00	0.00	0.00	-4026.87	-482146.00	-184424.00	0.02	45.799
1	P	4	SLV	-482146.00	-482146.00	0.00	0.00	-463.98	-482146.00	-184424.00	0.02	397.530
1	P	4	SLV	34515.70	34515.70	245492.00	245492.00	0.00	34604.60	0.00	600173.00	2.445
1	P	4	SLV	34515.70	34515.70	-240440.00	-240440.00	0.00	34604.50	-0.01	-600173.00	2.496
1	P	4	SLV	-482146.00	-482146.00	245492.00	245492.00	0.00	-482146.00	0.00	736391.00	3.000
1	P	4	SLV	-482146.00	-482146.00	-240440.00	-240440.00	0.00	-482146.00	-0.00	-736391.00	3.063
1	P	7	SLV	-108528.00	-108528.00	0.00	0.00	3923.44	-108528.00	142792.00	-0.01	36.394
1	P	7	SLV	-108528.00	-108528.00	0.00	0.00	-8414.29	-108528.00	-142792.00	-0.04	16.970
1	P	7	SLV	-339102.00	-339102.00	0.00	0.00	3923.44	-339186.00	173282.00	-0.02	44.166
1	P	7	SLV	-339102.00	-339102.00	0.00	0.00	-8414.29	-339186.00	-173282.00	0.02	20.594
1	P	7	SLV	-108528.00	-108528.00	78010.30	78010.30	0.00	-108528.00	-0.00	657996.00	8.435
1	P	7	SLV	-108528.00	-108528.00	-72958.60	-72958.60	0.00	-108528.00	-0.00	-657996.00	9.019

1	P	7	SLV	-339102.00	-339102.00	78010.30	78010.30	0.00	-339102.00	0.00	718886.00	9.215
1	P	7	SLV	-339102.00	-339102.00	-72958.60	-72958.60	0.00	-339102.00	0.00	-718886.00	9.853
1	P	10	SLV	-280857.00	-280857.00	0.00	0.00	3876.32	-280886.00	166513.00	-0.01	42.956
1	P	10	SLV	-280857.00	-280857.00	0.00	0.00	-8367.17	-280886.00	-166513.00	-0.02	19.901
1	P	10	SLV	-166773.00	-166773.00	0.00	0.00	3876.32	-166777.00	150962.00	-0.02	38.944
1	P	10	SLV	-166773.00	-166773.00	0.00	0.00	-8367.17	-166777.00	-150962.00	-0.04	18.042
1	P	10	SLV	-280857.00	-280857.00	-68494.80	-68494.80	0.00	-280857.00	-0.00	-706851.00	10.320
1	P	10	SLV	-280857.00	-280857.00	73546.50	73546.50	0.00	-280857.00	-0.00	706851.00	9.611
1	P	10	SLV	-166773.00	-166773.00	-68494.80	-68494.80	0.00	-166773.00	-0.00	-677445.00	9.890
1	P	10	SLV	-166773.00	-166773.00	73546.50	73546.50	0.00	-166773.00	0.00	677445.00	9.211
1	P	13	SLV	75900.40	75900.40	0.00	0.00	726.71	75900.40	116120.00	-0.00	159.789
1	P	13	SLV	75900.40	75900.40	0.00	0.00	-3099.89	75900.50	-116120.00	-0.06	37.459
1	P	13	SLV	-494306.00	-494306.00	0.00	0.00	726.71	-494315.00	185095.00	-0.02	254.683
1	P	13	SLV	-494306.00	-494306.00	0.00	0.00	-3099.89	-494315.00	-185095.00	0.02	59.711
1	P	13	SLV	75900.40	75900.40	230682.00	230682.00	0.00	75959.30	-0.00	580955.00	2.518
1	P	13	SLV	75900.40	75900.40	-258426.00	-258426.00	0.00	75959.30	-0.01	-580955.00	2.248
1	P	13	SLV	-494306.00	-494306.00	230682.00	230682.00	0.00	-494306.00	-0.00	737259.00	3.196
1	P	13	SLV	-494306.00	-494306.00	-258426.00	-258426.00	0.00	-494306.00	0.00	-737259.00	2.853
1	P	16	SLV	49128.00	49128.00	0.00	0.00	-2968.04	49128.00	-120025.00	-0.06	40.439
1	P	16	SLV	49128.00	49128.00	0.00	0.00	594.85	49128.10	120025.00	-0.00	201.771
1	P	16	SLV	-467534.00	-467534.00	0.00	0.00	-2968.04	-467534.00	-183565.00	0.02	61.848
1	P	16	SLV	-467534.00	-467534.00	0.00	0.00	594.85	-467534.00	183565.00	-0.02	308.561
1	P	16	SLV	49128.00	49128.00	229094.00	229094.00	0.00	49203.20	-0.01	593418.00	2.590
1	P	16	SLV	49128.00	49128.00	-256838.00	-256838.00	0.00	49203.30	-0.01	-593418.00	2.310
1	P	16	SLV	-467534.00	-467534.00	229094.00	229094.00	0.00	-467534.00	0.00	735316.00	3.210
1	P	16	SLV	-467534.00	-467534.00	-256838.00	-256838.00	0.00	-467534.00	0.00	-735316.00	2.863
1	P	19	SLV	-93915.70	-93915.70	0.00	0.00	4982.27	-93915.80	140699.00	-0.01	28.240
1	P	19	SLV	-93915.70	-93915.70	0.00	0.00	-7355.46	-93915.70	-140699.00	-0.05	19.129
1	P	19	SLV	-324490.00	-324490.00	0.00	0.00	4982.27	-324558.00	171811.00	-0.02	34.484
1	P	19	SLV	-324490.00	-324490.00	0.00	0.00	-7355.46	-324558.00	-171811.00	0.02	23.358
1	P	19	SLV	-93915.70	-93915.70	61612.70	61612.70	0.00	-93915.70	-0.00	652931.00	10.597
1	P	19	SLV	-93915.70	-93915.70	-89356.10	-89356.10	0.00	-93915.70	-0.00	-652931.00	7.307
1	P	19	SLV	-324490.00	-324490.00	61612.70	61612.70	0.00	-324490.00	-0.00	715920.00	11.620
1	P	19	SLV	-324490.00	-324490.00	-89356.10	-89356.10	0.00	-324490.00	0.00	-715920.00	8.012
1	P	22	SLV	-266245.00	-266245.00	0.00	0.00	4935.15	-266245.00	164569.00	-0.02	33.346
1	P	22	SLV	-266245.00	-266245.00	0.00	0.00	-7308.34	-266245.00	-164569.00	-0.03	22.518
1	P	22	SLV	-152161.00	-152161.00	0.00	0.00	4935.15	-152184.00	148927.00	-0.01	30.177
1	P	22	SLV	-152161.00	-152161.00	0.00	0.00	-7308.34	-152184.00	-148927.00	-0.04	20.378
1	P	22	SLV	-266245.00	-266245.00	-84892.30	-84892.30	0.00	-266245.00	-0.00	-703750.00	8.290
1	P	22	SLV	-266245.00	-266245.00	57148.90	57148.90	0.00	-266245.00	-0.00	703750.00	12.314
1	P	22	SLV	-152161.00	-152161.00	-84892.30	-84892.30	0.00	-152161.00	-0.00	-672721.00	7.924
1	P	22	SLV	-152161.00	-152161.00	57148.90	57148.90	0.00	-152161.00	-0.00	672721.00	11.771
1	P	25	SLV	61288.00	61288.00	0.00	0.00	-332.13	61288.10	-118251.00	-0.07	356.046
1	P	25	SLV	61288.00	61288.00	0.00	0.00	-4158.73	61288.10	-118251.00	-0.07	28.435
1	P	25	SLV	-508919.00	-508919.00	0.00	0.00	-332.13	-508919.00	-185832.00	0.02	559.618
1	P	25	SLV	-508919.00	-508919.00	0.00	0.00	-4158.73	-508919.00	-185832.00	0.02	44.685
1	P	25	SLV	61288.00	61288.00	247080.00	247080.00	0.00	61357.00	-0.00	587770.00	2.379
1	P	25	SLV	61288.00	61288.00	-242028.00	-242028.00	0.00	61357.10	-0.01	-587770.00	2.429
1	P	25	SLV	-508919.00	-508919.00	247080.00	247080.00	0.00	-508919.00	0.00	738269.00	2.988
1	P	25	SLV	-508919.00	-508919.00	-242028.00	-242028.00	0.00	-508919.00	-0.00	-738269.00	3.050
1	P	28	SLV	34515.70	34515.70	0.00	0.00	-4026.87	34515.70	-122156.00	-0.06	30.335
1	P	28	SLV	34515.70	34515.70	0.00	0.00	-463.98	34515.70	-122156.00	-0.06	263.279
1	P	28	SLV	-482146.00	-482146.00	0.00	0.00	-4026.87	-482146.00	-184424.00	0.02	45.799
1	P	28	SLV	-482146.00	-482146.00	0.00	0.00	-463.98	-482146.00	-184424.00	0.02	397.530
1	P	28	SLV	34515.70	34515.70	245492.00	245492.00	0.00	34604.60	0.00	600173.00	2.445
1	P	28	SLV	34515.70	34515.70	-240440.00	-240440.00	0.00	34604.50	-0.01	-600173.00	2.496
1	P	28	SLV	-482146.00	-482146.00	245492.00	245492.00	0.00	-482146.00	0.00	736391.00	3.000
1	P	28	SLV	-482146.00	-482146.00	-240440.00	-240440.00	0.00	-482146.00	-0.00	-736391.00	3.063
1	P	31	SLV	-108528.00	-108528.00	0.00	0.00	3923.44	-108528.00	142792.00	-0.01	36.394
1	P	31	SLV	-108528.00	-108528.00	0.00	0.00	-8414.29	-108528.00	-142792.00	-0.04	16.970
1	P	31	SLV	-339102.00	-339102.00	0.00	0.00	3923.44	-339186.00	173282.00	-0.02	44.166
1	P	31	SLV	-339102.00	-339102.00	0.00	0.00	-8414.29	-339186.00	-173282.00	0.02	20.594
1	P	31	SLV	-108528.00	-108528.00	78010.30	78010.30	0.00	-108528.00	-0.00	657996.00	8.435
1	P	31	SLV	-108528.00	-108528.00	-72958.60	-72958.60	0.00	-108528.00	-0.00	-657996.00	9.019
1	P	31	SLV	-339102.00	-339102.00	78010.30	78010.30	0.00	-339102.00	0.00	718886.00	9.215
1	P	31	SLV	-339102.00	-339102.00	-72958.60	-72958.60	0.00	-339102.00	0.00	-718886.00	9.853
1	P	34	SLV	-280857.00	-280857.00	0.00	0.00	3876.32	-280886.00	166513.00	-0.01	42.956
1	P	34	SLV	-280857.00	-280857.00	0.00	0.00	-8367.17	-280886.00	-166513.00	-0.02	19.901
1	P	34	SLV	-166773.00	-166773.00	0.00	0.00	3876.32	-166777.00	150962.00	-0.02	38.944
1	P	34	SLV	-166773.00	-166773.00	0.00	0.00	-8367.17	-166777.00	-150962.00	-0.04	18.042
1	P	34	SLV	-280857.00	-280857.00	-68494.80	-68494.80	0.00	-280857.00	-0.00	-706851.00	10.320
1	P	34	SLV	-280857.00	-280857.00	73546.50	73546.50	0.00	-280857.00	-0.00	706851.00	9.611
1	P	34	SLV	-166773.00	-166773.00	-68494.80	-68494.80	0.00	-166773.00	-0.00	-677445.00	9.890
1	P	34	SLV	-166773.00	-166773.00	73546.50	73546.50	0.00	-166773.00	0.00	677445.00	9.211
1	P	37	SLV	75900.40	75900.40	0.00	0.00	726.71	75900.40	116120.00	-0.00	159.789
1	P	37	SLV	75900.40	75900.40	0.00	0.00	-3099.89	75900.50	-116120.00	-0.06	37.459
1	P	37	SLV	-494306.00	-494306.00	0.00	0.00	726.71	-494315.00	185095.00	-0.02	254.683
1	P	37	SLV	-494306.00	-494306.00	0.00	0.00	-3099.89	-494315.00	-185095.00	0.02	59.711
1	P	37	SLV	75900.40	75900.40	230682.00	230682.00	0.00	75959.30	-0.00	580955.00	2.518
1	P	37	SLV	75900.40	75900.40	-258426.00	-258426.00	0.00	75959.30	-0.01	-580955.00	2.248
1	P	37	SLV	-494306.00	-494306.00	230682.00	230682.00	0.00	-494306.00	-0.00	737259.00	3.196
1	P	37	SLV	-494306.00	-494306.00	-258426.00	-258426.00	0.00	-494306.00	0.00	-737259.00	2.853

1	P	40	SLV	49128.00	49128.00	0.00	0.00	-2968.04	49128.00	-120025.00	-0.06	40.439
1	P	40	SLV	49128.00	49128.00	0.00	0.00	594.85	49128.10	120025.00	-0.00	201.771
1	P	40	SLV	-467534.00	-467534.00	0.00	0.00	-2968.04	-467534.00	-183565.00	0.02	61.848
1	P	40	SLV	-467534.00	-467534.00	0.00	0.00	594.85	-467534.00	183565.00	-0.02	308.561
1	P	40	SLV	49128.00	49128.00	229094.00	229094.00	0.00	49203.20	-0.01	593418.00	2.590
1	P	40	SLV	49128.00	49128.00	-256838.00	-256838.00	0.00	49203.30	-0.01	-593418.00	2.310
1	P	40	SLV	-467534.00	-467534.00	229094.00	229094.00	0.00	-467534.00	0.00	735316.00	3.210
1	P	40	SLV	-467534.00	-467534.00	-256838.00	-256838.00	0.00	-467534.00	0.00	-735316.00	2.863
1	P	43	SLV	-93915.70	-93915.70	0.00	0.00	4982.27	-93915.80	140699.00	-0.01	28.240
1	P	43	SLV	-93915.70	-93915.70	0.00	0.00	-7355.46	-93915.70	-140699.00	-0.05	19.129
1	P	43	SLV	-324490.00	-324490.00	0.00	0.00	4982.27	-324558.00	171811.00	-0.02	34.484
1	P	43	SLV	-324490.00	-324490.00	0.00	0.00	-7355.46	-324558.00	-171811.00	0.02	23.358
1	P	43	SLV	-93915.70	-93915.70	61612.70	61612.70	0.00	-93915.70	-0.00	652931.00	10.597
1	P	43	SLV	-93915.70	-93915.70	-89356.10	-89356.10	0.00	-93915.70	-0.00	-652931.00	7.307
1	P	43	SLV	-324490.00	-324490.00	61612.70	61612.70	0.00	-324490.00	-0.00	715920.00	11.620
1	P	43	SLV	-324490.00	-324490.00	-89356.10	-89356.10	0.00	-324490.00	0.00	-715920.00	8.012
1	P	46	SLV	-266245.00	-266245.00	0.00	0.00	4935.15	-266245.00	164569.00	-0.02	33.346
1	P	46	SLV	-266245.00	-266245.00	0.00	0.00	-7308.34	-266245.00	-164569.00	-0.03	22.518
1	P	46	SLV	-152161.00	-152161.00	0.00	0.00	4935.15	-152184.00	148927.00	-0.01	30.177
1	P	46	SLV	-152161.00	-152161.00	0.00	0.00	-7308.34	-152184.00	-148927.00	-0.04	20.378
1	P	46	SLV	-266245.00	-266245.00	-84892.30	-84892.30	0.00	-266245.00	-0.00	-703750.00	8.290
1	P	46	SLV	-266245.00	-266245.00	57148.90	57148.90	0.00	-266245.00	-0.00	703750.00	12.314
1	P	46	SLV	-152161.00	-152161.00	-84892.30	-84892.30	0.00	-152161.00	-0.00	-672721.00	7.924
1	P	46	SLV	-152161.00	-152161.00	57148.90	57148.90	0.00	-152161.00	-0.00	672721.00	11.771
1	T	49	SLU	-305435.00	-305435.00	0.00	0.00	-741.11	-305435.00	-169698.00	-0.04	228.989
1	T	49	SLU	-305435.00	-305435.00	4292.08	4292.08	0.00	-305435.00	-0.00	711996.00	165.885
1	T	50	SLU	-305435.00	-305435.00	0.00	0.00	-741.11	-305435.00	-169698.00	-0.04	228.989
1	T	50	SLU	-305435.00	-305435.00	4292.08	4292.08	0.00	-305435.00	-0.00	711996.00	165.885
1	T	51	SLU	-305435.00	-305435.00	0.00	0.00	-741.11	-305435.00	-169698.00	-0.04	228.989
1	T	51	SLU	-305435.00	-305435.00	4292.08	4292.08	0.00	-305435.00	-0.00	711996.00	165.885
1	T	52	SLU	-305435.00	-305435.00	0.00	0.00	-741.11	-305435.00	-169698.00	-0.04	228.989
1	T	52	SLU	-305435.00	-305435.00	4292.08	4292.08	0.00	-305435.00	-0.00	711996.00	165.885
1	T	53	SLU	-306922.00	-306922.00	0.00	0.00	-741.26	-306971.00	-169898.00	-0.03	229.213
1	T	53	SLU	-306922.00	-306922.00	4282.40	4282.40	0.00	-306922.00	-0.01	712305.00	166.332
1	T	54	SLU	-306922.00	-306922.00	0.00	0.00	-741.26	-306971.00	-169898.00	-0.03	229.213
1	T	54	SLU	-306922.00	-306922.00	4282.40	4282.40	0.00	-306922.00	-0.01	712305.00	166.332
1	T	55	SLU	-306922.00	-306922.00	0.00	0.00	-741.26	-306971.00	-169898.00	-0.03	229.213
1	T	55	SLU	-306922.00	-306922.00	4282.40	4282.40	0.00	-306922.00	-0.01	712305.00	166.332
1	T	56	SLU	-306922.00	-306922.00	0.00	0.00	-741.26	-306971.00	-169898.00	-0.03	229.213
1	T	56	SLU	-306922.00	-306922.00	4282.40	4282.40	0.00	-306922.00	-0.01	712305.00	166.332
1	T	57	SLU	-307737.00	-307737.00	0.00	0.00	-764.27	-307826.00	-170009.00	-0.02	222.457
1	T	57	SLU	-307737.00	-307737.00	4917.75	4917.75	0.00	-307737.00	-0.00	712474.00	144.877
1	T	58	SLU	-307737.00	-307737.00	0.00	0.00	-764.27	-307826.00	-170009.00	-0.02	222.457
1	T	58	SLU	-307737.00	-307737.00	4917.75	4917.75	0.00	-307737.00	-0.00	712474.00	144.877
1	T	59	SLU	-307737.00	-307737.00	0.00	0.00	-764.27	-307826.00	-170009.00	-0.02	222.457
1	T	59	SLU	-307737.00	-307737.00	4917.75	4917.75	0.00	-307737.00	-0.00	712474.00	144.877
1	T	60	SLU	-307737.00	-307737.00	0.00	0.00	-764.27	-307826.00	-170009.00	-0.02	222.457
1	T	60	SLU	-307737.00	-307737.00	4917.75	4917.75	0.00	-307737.00	-0.00	712474.00	144.877
1	T	61	SLU	-305435.00	-305435.00	0.00	0.00	-741.11	-305435.00	-169698.00	-0.04	228.989
1	T	61	SLU	-305435.00	-305435.00	4292.08	4292.08	0.00	-305435.00	-0.00	711996.00	165.885
1	T	62	SLU	-305435.00	-305435.00	0.00	0.00	-741.11	-305435.00	-169698.00	-0.04	228.989
1	T	62	SLU	-305435.00	-305435.00	4292.08	4292.08	0.00	-305435.00	-0.00	711996.00	165.885
1	T	63	SLU	-305435.00	-305435.00	0.00	0.00	-741.11	-305435.00	-169698.00	-0.04	228.989
1	T	63	SLU	-305435.00	-305435.00	4292.08	4292.08	0.00	-305435.00	-0.00	711996.00	165.885
1	T	64	SLU	-305435.00	-305435.00	0.00	0.00	-741.11	-305435.00	-169698.00	-0.04	228.989
1	T	64	SLU	-305435.00	-305435.00	4292.08	4292.08	0.00	-305435.00	-0.00	711996.00	165.885
1	T	65	SLU	-305435.00	-305435.00	0.00	0.00	-741.11	-305435.00	-169698.00	-0.04	228.989
1	T	65	SLU	-305435.00	-305435.00	4292.08	4292.08	0.00	-305435.00	-0.00	711996.00	165.885
1	T	66	SLU	-305435.00	-305435.00	0.00	0.00	-741.11	-305435.00	-169698.00	-0.04	228.989
1	T	66	SLU	-305435.00	-305435.00	4292.08	4292.08	0.00	-305435.00	-0.00	711996.00	165.885
1	T	67	SLU	-305435.00	-305435.00	0.00	0.00	-741.11	-305435.00	-169698.00	-0.04	228.989
1	T	67	SLU	-305435.00	-305435.00	4292.08	4292.08	0.00	-305435.00	-0.00	711996.00	165.885
1	T	68	SLU	-305435.00	-305435.00	0.00	0.00	-741.11	-305435.00	-169698.00	-0.04	228.989
1	T	68	SLU	-305435.00	-305435.00	4292.08	4292.08	0.00	-305435.00	-0.00	711996.00	165.885
1	T	69	SLU	-321362.00	-321362.00	0.00	0.00	-810.50	-321434.00	-171496.00	0.02	211.603
1	T	69	SLU	-321362.00	-321362.00	4228.57	4228.57	0.00	-321362.00	-0.00	715280.00	169.153
1	T	70	SLU	-321362.00	-321362.00	0.00	0.00	-810.50	-321434.00	-171496.00	0.02	211.603
1	T	70	SLU	-321362.00	-321362.00	4228.57	4228.57	0.00	-321362.00	-0.00	715280.00	169.153
1	T	71	SLU	-321362.00	-321362.00	0.00	0.00	-810.50	-321434.00	-171496.00	0.02	211.603
1	T	71	SLU	-321362.00	-321362.00	4228.57	4228.57	0.00	-321362.00	-0.00	715280.00	169.153
1	T	72	SLU	-321362.00	-321362.00	0.00	0.00	-810.50	-321434.00	-171496.00	0.02	211.603
1	T	72	SLU	-321362.00	-321362.00	4228.57	4228.57	0.00	-321362.00	-0.00	715280.00	169.153
1	T	1	SLV	61288.00	61288.00	0.00	0.00	285.57	61288.00	118251.00	-0.01	414.088
1	T	1	SLV	61288.00	61288.00	0.00	0.00	-2620.09	61288.10	-118251.00	-0.07	45.133
1	T	1	SLV	-508919.00	-508919.00	0.00	0.00	285.57	-508919.00	185832.00	-0.02	650.612
1	T	1	SLV	-508919.00	-508919.00	0.00	0.00	-2620.09	-508919.00	-185832.00	0.02	70.927
1	T	1	SLV	61288.00	61288.00	66750.60	240146.00	0.00	61357.00	-0.00	587770.00	2.448
1	T	1	SLV	61288.00	61288.00	66750.60	235408.00	0.00	61357.00	-0.00	587770.00	2.497
1	T	1	SLV	61288.00	61288.00	-62360.80	-240146.00	0.00	61357.10	-0.01	-587770.00	2.448
1	T	1	SLV	61288.00	61288.00	-62360.80	-235408.00	0.00	61357.10	-0.01	-587770.00	2.497
1	T	1	SLV	-508919.00	-508919.00	66750.60	240146.00	0.00	-508919.00	0.00	738269.00	3.074
1	T	1	SLV	-508919.00	-508919.00	66750.60	235408.00	0.00	-508919.00	0.00	738269.00	3.136

1	T	1	SLV	-508919.00	-508919.00	-62360.80	-240146.00	0.00	-508919.00	-0.00	-738269.00	3.074
1	T	1	SLV	-508919.00	-508919.00	-62360.80	-235408.00	0.00	-508919.00	-0.00	-738269.00	3.136
1	T	4	SLV	34515.70	34515.70	0.00	0.00	-2435.09	34515.70	-122156.00	-0.06	50.165
1	T	4	SLV	34515.70	34515.70	0.00	0.00	100.57	34515.70	122156.00	-0.00	*******
1	T	4	SLV	-482146.00	-482146.00	0.00	0.00	-2435.09	-482146.00	-184424.00	0.02	75.738
1	T	4	SLV	-482146.00	-482146.00	0.00	0.00	100.57	-482146.00	184424.00	-0.02	*******
1	T	4	SLV	34515.70	34515.70	65812.50	238617.00	0.00	34604.60	0.00	600173.00	2.515
1	T	4	SLV	34515.70	34515.70	65812.50	233879.00	0.00	34604.60	0.00	600173.00	2.566
1	T	4	SLV	34515.70	34515.70	-61422.60	-238617.00	0.00	34604.50	-0.01	-600173.00	2.515
1	T	4	SLV	34515.70	34515.70	-61422.60	-233879.00	0.00	34604.50	-0.01	-600173.00	2.566
1	T	4	SLV	-482146.00	-482146.00	65812.50	238617.00	0.00	-482146.00	0.00	736391.00	3.086
1	T	4	SLV	-482146.00	-482146.00	65812.50	233879.00	0.00	-482146.00	0.00	736391.00	3.149
1	T	4	SLV	-482146.00	-482146.00	-61422.60	-238617.00	0.00	-482146.00	-0.00	-736391.00	3.086
1	T	4	SLV	-482146.00	-482146.00	-61422.60	-233879.00	0.00	-482146.00	-0.00	-736391.00	3.149
1	T	7	SLV	-108528.00	-108528.00	0.00	0.00	3388.61	-108528.00	142792.00	-0.01	42.139
1	T	7	SLV	-108528.00	-108528.00	0.00	0.00	-5723.13	-108528.00	-142792.00	-0.04	24.950
1	T	7	SLV	-339102.00	-339102.00	0.00	0.00	3388.61	-339186.00	173282.00	-0.02	51.136
1	T	7	SLV	-339102.00	-339102.00	0.00	0.00	-5723.13	-339186.00	-173282.00	0.02	30.278
1	T	7	SLV	-108528.00	-108528.00	22752.40	75713.20	0.00	-108528.00	-0.00	657996.00	8.691
1	T	7	SLV	-108528.00	-108528.00	22752.40	70975.50	0.00	-108528.00	-0.00	657996.00	9.271
1	T	7	SLV	-108528.00	-108528.00	-18362.60	-75713.20	0.00	-108528.00	-0.00	-657996.00	8.691
1	T	7	SLV	-108528.00	-108528.00	-18362.60	-70975.50	0.00	-108528.00	-0.00	-657996.00	9.271
1	T	7	SLV	-339102.00	-339102.00	22752.40	75713.20	0.00	-339102.00	0.00	718886.00	9.495
1	T	7	SLV	-339102.00	-339102.00	22752.40	70975.50	0.00	-339102.00	0.00	718886.00	10.129
1	T	7	SLV	-339102.00	-339102.00	-18362.60	-75713.20	0.00	-339102.00	0.00	-718886.00	9.495
1	T	7	SLV	-339102.00	-339102.00	-18362.60	-70975.50	0.00	-339102.00	0.00	-718886.00	10.129
1	T	10	SLV	-280857.00	-280857.00	0.00	0.00	3327.70	-280886.00	166513.00	-0.01	50.038
1	T	10	SLV	-280857.00	-280857.00	0.00	0.00	-5662.22	-280886.00	-166513.00	-0.02	29.408
1	T	10	SLV	-166773.00	-166773.00	0.00	0.00	3327.70	-166777.00	150962.00	-0.02	45.365
1	T	10	SLV	-166773.00	-166773.00	0.00	0.00	-5662.22	-166777.00	-150962.00	-0.04	26.661
1	T	10	SLV	-280857.00	-280857.00	-15898.40	-71496.20	0.00	-280857.00	-0.00	-706851.00	9.887
1	T	10	SLV	-280857.00	-280857.00	-15898.40	-66758.40	0.00	-280857.00	-0.00	-706851.00	10.588
1	T	10	SLV	-280857.00	-280857.00	20288.30	71496.20	0.00	-280857.00	-0.00	706851.00	9.887
1	T	10	SLV	-280857.00	-280857.00	20288.30	66758.40	0.00	-280857.00	-0.00	706851.00	10.588
1	T	10	SLV	-166773.00	-166773.00	-15898.40	-71496.20	0.00	-166773.00	-0.00	-677445.00	9.475
1	T	10	SLV	-166773.00	-166773.00	-15898.40	-66758.40	0.00	-166773.00	-0.00	-677445.00	10.148
1	T	10	SLV	-166773.00	-166773.00	20288.30	71496.20	0.00	-166773.00	0.00	677445.00	9.475
1	T	10	SLV	-166773.00	-166773.00	20288.30	66758.40	0.00	-166773.00	0.00	677445.00	10.148
1	T	13	SLV	75900.40	75900.40	0.00	0.00	1658.84	75900.40	116120.00	-0.00	70.001
1	T	13	SLV	75900.40	75900.40	0.00	0.00	-1246.82	75900.50	-116120.00	-0.06	93.134
1	T	13	SLV	-494306.00	-494306.00	0.00	0.00	1658.84	-494315.00	185095.00	-0.02	111.577
1	T	13	SLV	-494306.00	-494306.00	0.00	0.00	-1246.82	-494315.00	-185095.00	0.02	148.460
1	T	13	SLV	75900.40	75900.40	68046.00	224882.00	0.00	75959.30	-0.00	580955.00	2.583
1	T	13	SLV	75900.40	75900.40	68046.00	250672.00	0.00	75959.30	-0.00	580955.00	2.318
1	T	13	SLV	75900.40	75900.40	-61065.30	-224882.00	0.00	75959.30	-0.01	-580955.00	2.583
1	T	13	SLV	75900.40	75900.40	-61065.30	-250672.00	0.00	75959.30	-0.01	-580955.00	2.318
1	T	13	SLV	-494306.00	-494306.00	68046.00	224882.00	0.00	-494306.00	-0.00	737259.00	3.278
1	T	13	SLV	-494306.00	-494306.00	68046.00	250672.00	0.00	-494306.00	-0.00	737259.00	2.941
1	T	13	SLV	-494306.00	-494306.00	-61065.30	-224882.00	0.00	-494306.00	0.00	-737259.00	3.278
1	T	13	SLV	-494306.00	-494306.00	-61065.30	-250672.00	0.00	-494306.00	0.00	-737259.00	2.941
1	T	16	SLV	49128.00	49128.00	0.00	0.00	-1061.82	49128.00	-120025.00	-0.06	113.037
1	T	16	SLV	49128.00	49128.00	0.00	0.00	1473.84	49128.10	120025.00	-0.00	81.436
1	T	16	SLV	-467534.00	-467534.00	0.00	0.00	-1061.82	-467534.00	-183565.00	0.02	172.886
1	T	16	SLV	-467534.00	-467534.00	0.00	0.00	1473.84	-467534.00	183565.00	-0.02	124.544
1	T	16	SLV	49128.00	49128.00	67107.90	223353.00	0.00	49203.20	-0.01	593418.00	2.657
1	T	16	SLV	49128.00	49128.00	67107.90	249143.00	0.00	49203.20	-0.01	593418.00	2.382
1	T	16	SLV	49128.00	49128.00	-60127.20	-223353.00	0.00	49203.30	-0.01	-593418.00	2.657
1	T	16	SLV	49128.00	49128.00	-60127.20	-249143.00	0.00	49203.30	-0.01	-593418.00	2.382
1	T	16	SLV	-467534.00	-467534.00	67107.90	223353.00	0.00	-467534.00	0.00	735316.00	3.292
1	T	16	SLV	-467534.00	-467534.00	67107.90	249143.00	0.00	-467534.00	0.00	735316.00	2.951
1	T	16	SLV	-467534.00	-467534.00	-60127.20	-223353.00	0.00	-467534.00	0.00	-735316.00	3.292
1	T	16	SLV	-467534.00	-467534.00	-60127.20	-249143.00	0.00	-467534.00	0.00	-735316.00	2.951
1	T	19	SLV	-93915.70	-93915.70	0.00	0.00	4761.88	-93915.80	140699.00	-0.01	29.547
1	T	19	SLV	-93915.70	-93915.70	0.00	0.00	-4349.86	-93915.70	-140699.00	-0.05	32.346
1	T	19	SLV	-324490.00	-324490.00	0.00	0.00	4761.88	-324558.00	171811.00	-0.02	36.080
1	T	19	SLV	-324490.00	-324490.00	0.00	0.00	-4349.86	-324558.00	-171811.00	0.02	39.498
1	T	19	SLV	-93915.70	-93915.70	24047.90	60449.60	0.00	-93915.70	-0.00	652931.00	10.801
1	T	19	SLV	-93915.70	-93915.70	24047.90	86239.10	0.00	-93915.70	-0.00	652931.00	7.571
1	T	19	SLV	-93915.70	-93915.70	-17067.20	-60449.60	0.00	-93915.70	-0.00	-652931.00	10.801
1	T	19	SLV	-93915.70	-93915.70	-17067.20	-86239.10	0.00	-93915.70	-0.00	-652931.00	7.571
1	T	19	SLV	-324490.00	-324490.00	24047.90	60449.60	0.00	-324490.00	-0.00	715920.00	11.843
1	T	19	SLV	-324490.00	-324490.00	24047.90	86239.10	0.00	-324490.00	-0.00	715920.00	8.302
1	T	19	SLV	-324490.00	-324490.00	-17067.20	-60449.60	0.00	-324490.00	0.00	-715920.00	11.843
1	T	19	SLV	-324490.00	-324490.00	-17067.20	-86239.10	0.00	-324490.00	0.00	-715920.00	8.302
1	T	22	SLV	-266245.00	-266245.00	0.00	0.00	4700.97	-266245.00	164569.00	-0.02	35.007
1	T	22	SLV	-266245.00	-266245.00	0.00	0.00	-4288.95	-266245.00	-164569.00	-0.03	38.371
1	T	22	SLV	-152161.00	-152161.00	0.00	0.00	4700.97	-152184.00	148927.00	-0.01	31.680
1	T	22	SLV	-152161.00	-152161.00	0.00	0.00	-4288.95	-152184.00	-148927.00	-0.04	34.724
1	T	22	SLV	-266245.00	-266245.00	-14603.00	-56232.60	0.00	-266245.00	-0.00	-703750.00	12.515
1	T	22	SLV	-266245.00	-266245.00	-14603.00	-82022.00	0.00	-266245.00	-0.00	-703750.00	8.580
1	T	22	SLV	-266245.00	-266245.00	21583.70	56232.60	0.00	-266245.00	-0.00	703750.00	12.515
1	T	22	SLV	-266245.00	-266245.00	21583.70	82022.00	0.00	-266245.00	-0.00	703750.00	8.580

1	T	22	SLV	-152161.00	-152161.00	-14603.00	-56232.60	0.00	-152161.00	-0.00	-672721.00	11.963
1	T	22	SLV	-152161.00	-152161.00	-14603.00	-82022.00	0.00	-152161.00	-0.00	-672721.00	8.202
1	T	22	SLV	-152161.00	-152161.00	21583.70	56232.60	0.00	-152161.00	-0.00	672721.00	11.963
1	T	22	SLV	-152161.00	-152161.00	21583.70	82022.00	0.00	-152161.00	-0.00	672721.00	8.202
1	T	25	SLV	61288.00	61288.00	0.00	0.00	285.57	61288.00	118251.00	-0.01	414.088
1	T	25	SLV	61288.00	61288.00	0.00	0.00	-2620.09	61288.10	-118251.00	-0.07	45.133
1	T	25	SLV	-508919.00	-508919.00	0.00	0.00	285.57	-508919.00	185832.00	-0.02	650.612
1	T	25	SLV	-508919.00	-508919.00	0.00	0.00	-2620.09	-508919.00	-185832.00	0.02	70.927
1	T	25	SLV	61288.00	61288.00	66750.60	240146.00	0.00	61357.00	-0.00	587770.00	2.448
1	T	25	SLV	61288.00	61288.00	66750.60	235408.00	0.00	61357.00	-0.00	587770.00	2.497
1	T	25	SLV	61288.00	61288.00	-62360.80	-240146.00	0.00	61357.10	-0.01	-587770.00	2.448
1	T	25	SLV	61288.00	61288.00	-62360.80	-235408.00	0.00	61357.10	-0.01	-587770.00	2.497
1	T	25	SLV	-508919.00	-508919.00	66750.60	240146.00	0.00	-508919.00	0.00	738269.00	3.074
1	T	25	SLV	-508919.00	-508919.00	66750.60	235408.00	0.00	-508919.00	0.00	738269.00	3.136
1	T	25	SLV	-508919.00	-508919.00	-62360.80	-240146.00	0.00	-508919.00	-0.00	-738269.00	3.074
1	T	25	SLV	-508919.00	-508919.00	-62360.80	-235408.00	0.00	-508919.00	-0.00	-738269.00	3.136
1	T	28	SLV	34515.70	34515.70	0.00	0.00	-2435.09	34515.70	-122156.00	-0.06	50.165
1	T	28	SLV	34515.70	34515.70	0.00	0.00	100.57	34515.70	122156.00	-0.00	*******
1	T	28	SLV	-482146.00	-482146.00	0.00	0.00	-2435.09	-482146.00	-184424.00	0.02	75.738
1	T	28	SLV	-482146.00	-482146.00	0.00	0.00	100.57	-482146.00	184424.00	-0.02	*******
1	T	28	SLV	34515.70	34515.70	65812.50	238617.00	0.00	34604.60	0.00	600173.00	2.515
1	T	28	SLV	34515.70	34515.70	65812.50	233879.00	0.00	34604.60	0.00	600173.00	2.566
1	T	28	SLV	34515.70	34515.70	-61422.60	-238617.00	0.00	34604.50	-0.01	-600173.00	2.515
1	T	28	SLV	34515.70	34515.70	-61422.60	-233879.00	0.00	34604.50	-0.01	-600173.00	2.566
1	T	28	SLV	-482146.00	-482146.00	65812.50	238617.00	0.00	-482146.00	0.00	736391.00	3.086
1	T	28	SLV	-482146.00	-482146.00	65812.50	233879.00	0.00	-482146.00	0.00	736391.00	3.149
1	T	28	SLV	-482146.00	-482146.00	-61422.60	-238617.00	0.00	-482146.00	-0.00	-736391.00	3.086
1	T	28	SLV	-482146.00	-482146.00	-61422.60	-233879.00	0.00	-482146.00	-0.00	-736391.00	3.149
1	T	31	SLV	-108528.00	-108528.00	0.00	0.00	3388.61	-108528.00	142792.00	-0.01	42.139
1	T	31	SLV	-108528.00	-108528.00	0.00	0.00	-5723.13	-108528.00	-142792.00	-0.04	24.950
1	T	31	SLV	-339102.00	-339102.00	0.00	0.00	3388.61	-339186.00	173282.00	-0.02	51.136
1	T	31	SLV	-339102.00	-339102.00	0.00	0.00	-5723.13	-339186.00	-173282.00	0.02	30.278
1	T	31	SLV	-108528.00	-108528.00	22752.40	75713.20	0.00	-108528.00	-0.00	657996.00	8.691
1	T	31	SLV	-108528.00	-108528.00	22752.40	70975.50	0.00	-108528.00	-0.00	657996.00	9.271
1	T	31	SLV	-108528.00	-108528.00	-18362.60	-75713.20	0.00	-108528.00	-0.00	-657996.00	8.691
1	T	31	SLV	-108528.00	-108528.00	-18362.60	-70975.50	0.00	-108528.00	-0.00	-657996.00	9.271
1	T	31	SLV	-339102.00	-339102.00	22752.40	75713.20	0.00	-339102.00	0.00	718886.00	9.495
1	T	31	SLV	-339102.00	-339102.00	22752.40	70975.50	0.00	-339102.00	0.00	718886.00	10.129
1	T	31	SLV	-339102.00	-339102.00	-18362.60	-75713.20	0.00	-339102.00	0.00	-718886.00	9.495
1	T	31	SLV	-339102.00	-339102.00	-18362.60	-70975.50	0.00	-339102.00	0.00	-718886.00	10.129
1	T	34	SLV	-280857.00	-280857.00	0.00	0.00	3327.70	-280886.00	166513.00	-0.01	50.038
1	T	34	SLV	-280857.00	-280857.00	0.00	0.00	-5662.22	-280886.00	-166513.00	-0.02	29.408
1	T	34	SLV	-166773.00	-166773.00	0.00	0.00	3327.70	-166777.00	150962.00	-0.02	45.365
1	T	34	SLV	-166773.00	-166773.00	0.00	0.00	-5662.22	-166777.00	-150962.00	-0.04	26.661
1	T	34	SLV	-280857.00	-280857.00	-15898.40	-71496.20	0.00	-280857.00	-0.00	-706851.00	9.887
1	T	34	SLV	-280857.00	-280857.00	-15898.40	-66758.40	0.00	-280857.00	-0.00	-706851.00	10.588
1	T	34	SLV	-280857.00	-280857.00	20288.30	71496.20	0.00	-280857.00	-0.00	706851.00	9.887
1	T	34	SLV	-280857.00	-280857.00	20288.30	66758.40	0.00	-280857.00	-0.00	706851.00	10.588
1	T	34	SLV	-166773.00	-166773.00	-15898.40	-71496.20	0.00	-166773.00	-0.00	-677445.00	9.475
1	T	34	SLV	-166773.00	-166773.00	-15898.40	-66758.40	0.00	-166773.00	-0.00	-677445.00	10.148
1	T	34	SLV	-166773.00	-166773.00	20288.30	71496.20	0.00	-166773.00	0.00	677445.00	9.475
1	T	34	SLV	-166773.00	-166773.00	20288.30	66758.40	0.00	-166773.00	0.00	677445.00	10.148
1	T	37	SLV	75900.40	75900.40	0.00	0.00	1658.84	75900.40	116120.00	-0.00	70.001
1	T	37	SLV	75900.40	75900.40	0.00	0.00	-1246.82	75900.50	-116120.00	-0.06	93.134
1	T	37	SLV	-494306.00	-494306.00	0.00	0.00	1658.84	-494315.00	185095.00	-0.02	111.577
1	T	37	SLV	-494306.00	-494306.00	0.00	0.00	-1246.82	-494315.00	-185095.00	0.02	148.460
1	T	37	SLV	75900.40	75900.40	68046.00	224882.00	0.00	75959.30	-0.00	580955.00	2.583
1	T	37	SLV	75900.40	75900.40	68046.00	250672.00	0.00	75959.30	-0.00	580955.00	2.318
1	T	37	SLV	75900.40	75900.40	-61065.30	-224882.00	0.00	75959.30	-0.01	-580955.00	2.583
1	T	37	SLV	75900.40	75900.40	-61065.30	-250672.00	0.00	75959.30	-0.01	-580955.00	2.318
1	T	37	SLV	-494306.00	-494306.00	68046.00	224882.00	0.00	-494306.00	-0.00	737259.00	3.278
1	T	37	SLV	-494306.00	-494306.00	68046.00	250672.00	0.00	-494306.00	-0.00	737259.00	2.941
1	T	37	SLV	-494306.00	-494306.00	-61065.30	-224882.00	0.00	-494306.00	0.00	-737259.00	3.278
1	T	37	SLV	-494306.00	-494306.00	-61065.30	-250672.00	0.00	-494306.00	0.00	-737259.00	2.941
1	T	40	SLV	49128.00	49128.00	0.00	0.00	-1061.82	49128.00	-120025.00	-0.06	113.037
1	T	40	SLV	49128.00	49128.00	0.00	0.00	1473.84	49128.10	120025.00	-0.00	81.436
1	T	40	SLV	-467534.00	-467534.00	0.00	0.00	-1061.82	-467534.00	-183565.00	0.02	172.886
1	T	40	SLV	-467534.00	-467534.00	0.00	0.00	1473.84	-467534.00	183565.00	-0.02	124.544
1	T	40	SLV	49128.00	49128.00	67107.90	223353.00	0.00	49203.20	-0.01	593418.00	2.657
1	T	40	SLV	49128.00	49128.00	67107.90	249143.00	0.00	49203.20	-0.01	593418.00	2.382
1	T	40	SLV	49128.00	49128.00	-60127.20	-223353.00	0.00	49203.30	-0.01	-593418.00	2.657
1	T	40	SLV	49128.00	49128.00	-60127.20	-249143.00	0.00	49203.30	-0.01	-593418.00	2.382
1	T	40	SLV	-467534.00	-467534.00	67107.90	223353.00	0.00	-467534.00	0.00	735316.00	3.292
1	T	40	SLV	-467534.00	-467534.00	67107.90	249143.00	0.00	-467534.00	0.00	735316.00	2.951
1	T	40	SLV	-467534.00	-467534.00	-60127.20	-223353.00	0.00	-467534.00	0.00	-735316.00	3.292
1	T	40	SLV	-467534.00	-467534.00	-60127.20	-249143.00	0.00	-467534.00	0.00	-735316.00	2.951
1	T	43	SLV	-93915.70	-93915.70	0.00	0.00	4761.88	-93915.80	140699.00	-0.01	29.547
1	T	43	SLV	-93915.70	-93915.70	0.00	0.00	-4349.86	-93915.70	-140699.00	-0.05	32.346
1	T	43	SLV	-324490.00	-324490.00	0.00	0.00	4761.88	-324558.00	171811.00	-0.02	36.080
1	T	43	SLV	-324490.00	-324490.00	0.00	0.00	-4349.86	-324558.00	-171811.00	0.02	39.498
1	T	43	SLV	-93915.70	-93915.70	24047.90	60449.60	0.00	-93915.70	-0.00	652931.00	10.801
1	T	43	SLV	-93915.70	-93915.70	24047.90	86239.10	0.00	-93915.70	-0.00	652931.00	7.571

1	T	43	SLV	-93915.70	-93915.70	-17067.20	-60449.60	0.00	-93915.70	-0.00	-652931.00	10.801
1	T	43	SLV	-93915.70	-93915.70	-17067.20	-86239.10	0.00	-93915.70	-0.00	-652931.00	7.571
1	T	43	SLV	-324490.00	-324490.00	24047.90	60449.60	0.00	-324490.00	-0.00	715920.00	11.843
1	T	43	SLV	-324490.00	-324490.00	24047.90	86239.10	0.00	-324490.00	-0.00	715920.00	8.302
1	T	43	SLV	-324490.00	-324490.00	-17067.20	-60449.60	0.00	-324490.00	0.00	-715920.00	11.843
1	T	43	SLV	-324490.00	-324490.00	-17067.20	-86239.10	0.00	-324490.00	0.00	-715920.00	8.302
1	T	46	SLV	-266245.00	-266245.00	0.00	0.00	4700.97	-266245.00	164569.00	-0.02	35.007
1	T	46	SLV	-266245.00	-266245.00	0.00	0.00	-4288.95	-266245.00	-164569.00	-0.03	38.371
1	T	46	SLV	-152161.00	-152161.00	0.00	0.00	4700.97	-152184.00	148927.00	-0.01	31.680
1	T	46	SLV	-152161.00	-152161.00	0.00	0.00	-4288.95	-152184.00	-148927.00	-0.04	34.724
1	T	46	SLV	-266245.00	-266245.00	-14603.00	-56232.60	0.00	-266245.00	-0.00	-703750.00	12.515
1	T	46	SLV	-266245.00	-266245.00	-14603.00	-82022.00	0.00	-266245.00	-0.00	-703750.00	8.580
1	T	46	SLV	-266245.00	-266245.00	21583.70	56232.60	0.00	-266245.00	-0.00	703750.00	12.515
1	T	46	SLV	-266245.00	-266245.00	21583.70	82022.00	0.00	-266245.00	-0.00	703750.00	8.580
1	T	46	SLV	-152161.00	-152161.00	-14603.00	-56232.60	0.00	-152161.00	-0.00	-672721.00	11.963
1	T	46	SLV	-152161.00	-152161.00	-14603.00	-82022.00	0.00	-152161.00	-0.00	-672721.00	8.202
1	T	46	SLV	-152161.00	-152161.00	21583.70	56232.60	0.00	-152161.00	-0.00	672721.00	11.963
1	T	46	SLV	-152161.00	-152161.00	21583.70	82022.00	0.00	-152161.00	-0.00	672721.00	8.202
1	P	2	SLD	-23445.40	-23445.40	0.00	0.00	-765.86	-23449.10	-151357.00	-0.06	197.629
1	P	2	SLD	-23445.40	-23445.40	0.00	0.00	-3416.79	-23449.10	-151357.00	-0.06	44.298
1	P	2	SLD	-419817.00	-419817.00	0.00	0.00	-765.86	-419817.00	-205533.00	-0.03	268.384
1	P	2	SLD	-419817.00	-419817.00	0.00	0.00	-3416.79	-419817.00	-205533.00	-0.03	60.154
1	P	2	SLD	-23445.40	-23445.40	172827.00	172827.00	0.00	-23445.50	-0.01	752252.00	4.353
1	P	2	SLD	-23445.40	-23445.40	-172678.00	-172678.00	0.00	-23445.50	0.00	-752252.00	4.356
1	P	2	SLD	-419817.00	-419817.00	172827.00	172827.00	0.00	-419817.00	-0.01	899005.00	5.202
1	P	2	SLD	-419817.00	-419817.00	-172678.00	-172678.00	0.00	-419817.00	-0.00	-899005.00	5.206
1	P	5	SLD	-38520.90	-38520.90	0.00	0.00	-3321.24	-38521.10	-153549.00	-0.06	46.233
1	P	5	SLD	-38520.90	-38520.90	0.00	0.00	-861.42	-38521.10	-153549.00	-0.06	178.253
1	P	5	SLD	-404742.00	-404742.00	0.00	0.00	-3321.24	-404742.00	-203626.00	-0.03	61.311
1	P	5	SLD	-404742.00	-404742.00	0.00	0.00	-861.42	-404742.00	-203626.00	-0.03	236.397
1	P	5	SLD	-38520.90	-38520.90	171794.00	171794.00	0.00	-38520.90	-0.00	759700.00	4.422
1	P	5	SLD	-38520.90	-38520.90	-171645.00	-171645.00	0.00	-38520.90	0.00	-759700.00	4.426
1	P	5	SLD	-404742.00	-404742.00	171794.00	171794.00	0.00	-404741.00	-0.00	895165.00	5.211
1	P	5	SLD	-404742.00	-404742.00	-171645.00	-171645.00	0.00	-404741.00	-0.00	-895164.00	5.215
1	P	8	SLD	-142586.00	-142586.00	0.00	0.00	2179.31	-142586.00	168418.00	-0.01	77.280
1	P	8	SLD	-142586.00	-142586.00	0.00	0.00	-6361.96	-142586.00	-168418.00	-0.05	26.473
1	P	8	SLD	-300677.00	-300677.00	0.00	0.00	2179.31	-300677.00	190155.00	-0.03	87.253
1	P	8	SLD	-300677.00	-300677.00	0.00	0.00	-6361.96	-300677.00	-190155.00	-0.02	29.890
1	P	8	SLD	-142586.00	-142586.00	53379.60	53379.60	0.00	-142586.00	-0.00	806239.00	15.104
1	P	8	SLD	-142586.00	-142586.00	-53230.20	-53230.20	0.00	-142586.00	-0.00	-806239.00	15.146
1	P	8	SLD	-300677.00	-300677.00	53379.60	53379.60	0.00	-300677.00	-0.00	864342.00	16.192
1	P	8	SLD	-300677.00	-300677.00	-53230.20	-53230.20	0.00	-300677.00	-0.00	-864342.00	16.238
1	P	11	SLD	-259781.00	-259781.00	0.00	0.00	2148.36	-259781.00	184685.00	-0.02	85.964
1	P	11	SLD	-259781.00	-259781.00	0.00	0.00	-6331.02	-259781.00	-184685.00	-0.04	29.172
1	P	11	SLD	-183481.00	-183481.00	0.00	0.00	2148.36	-183539.00	174209.00	-0.01	81.088
1	P	11	SLD	-183481.00	-183481.00	0.00	0.00	-6331.02	-183539.00	-174209.00	-0.04	27.517
1	P	11	SLD	-259781.00	-259781.00	-50037.30	-50037.30	0.00	-259781.00	-0.00	-850838.00	17.004
1	P	11	SLD	-259781.00	-259781.00	50186.70	50186.70	0.00	-259781.00	-0.01	850838.00	16.953
1	P	11	SLD	-183481.00	-183481.00	-50037.30	-50037.30	0.00	-183481.00	-0.00	-822673.00	16.441
1	P	11	SLD	-183481.00	-183481.00	50186.70	50186.70	0.00	-183481.00	-0.01	822673.00	16.392
1	P	14	SLD	-13194.50	-13194.50	0.00	0.00	-23.07	-13204.40	-149867.00	-0.06	*******
1	P	14	SLD	-13194.50	-13194.50	0.00	0.00	-2674.00	-13204.40	-149867.00	-0.06	56.046
1	P	14	SLD	-409566.00	-409566.00	0.00	0.00	-23.07	-409566.00	-204236.00	-0.03	*******
1	P	14	SLD	-409566.00	-409566.00	0.00	0.00	-2674.00	-409566.00	-204236.00	-0.03	76.380
1	P	14	SLD	-13194.50	-13194.50	161324.00	161324.00	0.00	-13194.70	-0.00	747167.00	4.631
1	P	14	SLD	-13194.50	-13194.50	-184181.00	-184181.00	0.00	-13194.70	0.00	-747167.00	4.057
1	P	14	SLD	-409566.00	-409566.00	161324.00	161324.00	0.00	-409566.00	-0.00	896397.00	5.556
1	P	14	SLD	-409566.00	-409566.00	-184181.00	-184181.00	0.00	-409566.00	-0.00	-896397.00	4.867
1	P	17	SLD	-28270.00	-28270.00	0.00	0.00	-2578.45	-28272.00	-152058.00	-0.06	58.973
1	P	17	SLD	-28270.00	-28270.00	0.00	0.00	-118.62	-28272.00	-152058.00	-0.06	*******
1	P	17	SLD	-394491.00	-394491.00	0.00	0.00	-2578.45	-394491.00	-202332.00	-0.03	78.472
1	P	17	SLD	-394491.00	-394491.00	0.00	0.00	-118.62	-394491.00	-202332.00	-0.03	*******
1	P	17	SLD	-28270.00	-28270.00	160291.00	160291.00	0.00	-28270.10	-0.01	754639.00	4.708
1	P	17	SLD	-28270.00	-28270.00	-183148.00	-183148.00	0.00	-28270.10	-0.00	-754639.00	4.120
1	P	17	SLD	-394491.00	-394491.00	160291.00	160291.00	0.00	-394491.00	-0.01	892537.00	5.568
1	P	17	SLD	-394491.00	-394491.00	-183148.00	-183148.00	0.00	-394491.00	0.00	-892537.00	4.873
1	P	20	SLD	-132335.00	-132335.00	0.00	0.00	2922.10	-132335.00	166963.00	-0.01	57.138
1	P	20	SLD	-132335.00	-132335.00	0.00	0.00	-5619.17	-132335.00	-166963.00	-0.04	29.713
1	P	20	SLD	-290426.00	-290426.00	0.00	0.00	2922.10	-290426.00	188803.00	-0.01	64.611
1	P	20	SLD	-290426.00	-290426.00	0.00	0.00	-5619.17	-290426.00	-188803.00	-0.03	33.600
1	P	20	SLD	-132335.00	-132335.00	41876.40	41876.40	0.00	-132335.00	-0.02	801885.00	19.149
1	P	20	SLD	-132335.00	-132335.00	-64733.40	-64733.40	0.00	-132335.00	0.00	-801885.00	12.387
1	P	20	SLD	-290426.00	-290426.00	41876.40	41876.40	0.00	-290426.00	-0.01	861115.00	20.563
1	P	20	SLD	-290426.00	-290426.00	-64733.40	-64733.40	0.00	-290426.00	0.00	-861115.00	13.303
1	P	23	SLD	-249530.00	-249530.00	0.00	0.00	2891.16	-249530.00	183273.00	-0.01	63.390
1	P	23	SLD	-249530.00	-249530.00	0.00	0.00	-5588.22	-249530.00	-183273.00	-0.03	32.796
1	P	23	SLD	-173230.00	-173230.00	0.00	0.00	2891.16	-173231.00	172771.00	-0.01	59.758
1	P	23	SLD	-173230.00	-173230.00	0.00	0.00	-5588.22	-173231.00	-172771.00	-0.04	30.917
1	P	23	SLD	-249530.00	-249530.00	-61540.50	-61540.50	0.00	-249533.00	-0.00	-847106.00	13.765
1	P	23	SLD	-249530.00	-249530.00	38683.50	38683.50	0.00	-249533.00	-0.00	847106.00	21.898
1	P	23	SLD	-173230.00	-173230.00	-61540.50	-61540.50	0.00	-173230.00	0.00	-818829.00	13.306
1	P	23	SLD	-173230.00	-173230.00	38683.50	38683.50	0.00	-173230.00	0.00	818829.00	21.167

1	P	26	SLD	-23445.40	-23445.40	0.00	0.00	-765.86	-23449.10	-151357.00	-0.06	197.629
1	P	26	SLD	-23445.40	-23445.40	0.00	0.00	-3416.79	-23449.10	-151357.00	-0.06	44.298
1	P	26	SLD	-419817.00	-419817.00	0.00	0.00	-765.86	-419817.00	-205533.00	-0.03	268.384
1	P	26	SLD	-419817.00	-419817.00	0.00	0.00	-3416.79	-419817.00	-205533.00	-0.03	60.154
1	P	26	SLD	-23445.40	-23445.40	172827.00	172827.00	0.00	-23445.50	-0.01	752252.00	4.353
1	P	26	SLD	-23445.40	-23445.40	-172678.00	-172678.00	0.00	-23445.50	0.00	-752252.00	4.356
1	P	26	SLD	-419817.00	-419817.00	172827.00	172827.00	0.00	-419817.00	-0.01	899005.00	5.202
1	P	26	SLD	-419817.00	-419817.00	-172678.00	-172678.00	0.00	-419817.00	-0.00	-899005.00	5.206
1	P	29	SLD	-38520.90	-38520.90	0.00	0.00	-3321.24	-38521.10	-153549.00	-0.06	46.233
1	P	29	SLD	-38520.90	-38520.90	0.00	0.00	-861.42	-38521.10	-153549.00	-0.06	178.253
1	P	29	SLD	-404742.00	-404742.00	0.00	0.00	-3321.24	-404742.00	-203626.00	-0.03	61.311
1	P	29	SLD	-404742.00	-404742.00	0.00	0.00	-861.42	-404742.00	-203626.00	-0.03	236.397
1	P	29	SLD	-38520.90	-38520.90	171794.00	171794.00	0.00	-38520.90	-0.00	759700.00	4.422
1	P	29	SLD	-38520.90	-38520.90	-171645.00	-171645.00	0.00	-38520.90	0.00	-759700.00	4.426
1	P	29	SLD	-404742.00	-404742.00	171794.00	171794.00	0.00	-404741.00	-0.00	895165.00	5.211
1	P	29	SLD	-404742.00	-404742.00	-171645.00	-171645.00	0.00	-404741.00	-0.00	-895164.00	5.215
1	P	32	SLD	-142586.00	-142586.00	0.00	0.00	2179.31	-142586.00	168418.00	-0.01	77.280
1	P	32	SLD	-142586.00	-142586.00	0.00	0.00	-6361.96	-142586.00	-168418.00	-0.05	26.473
1	P	32	SLD	-300677.00	-300677.00	0.00	0.00	2179.31	-300677.00	190155.00	-0.03	87.253
1	P	32	SLD	-300677.00	-300677.00	0.00	0.00	-6361.96	-300677.00	-190155.00	-0.02	29.890
1	P	32	SLD	-142586.00	-142586.00	53379.60	53379.60	0.00	-142586.00	-0.00	806239.00	15.104
1	P	32	SLD	-142586.00	-142586.00	-53230.20	-53230.20	0.00	-142586.00	-0.00	-806239.00	15.146
1	P	32	SLD	-300677.00	-300677.00	53379.60	53379.60	0.00	-300677.00	-0.00	864342.00	16.192
1	P	32	SLD	-300677.00	-300677.00	-53230.20	-53230.20	0.00	-300677.00	-0.00	-864342.00	16.238
1	P	35	SLD	-259781.00	-259781.00	0.00	0.00	2148.36	-259781.00	184685.00	-0.02	85.964
1	P	35	SLD	-259781.00	-259781.00	0.00	0.00	-6331.02	-259781.00	-184685.00	-0.04	29.172
1	P	35	SLD	-183481.00	-183481.00	0.00	0.00	2148.36	-183539.00	174209.00	-0.01	81.088
1	P	35	SLD	-183481.00	-183481.00	0.00	0.00	-6331.02	-183539.00	-174209.00	-0.04	27.517
1	P	35	SLD	-259781.00	-259781.00	-50037.30	-50037.30	0.00	-259781.00	-0.00	-850838.00	17.004
1	P	35	SLD	-259781.00	-259781.00	50186.70	50186.70	0.00	-259781.00	-0.01	850838.00	16.953
1	P	35	SLD	-183481.00	-183481.00	-50037.30	-50037.30	0.00	-183481.00	-0.00	-822673.00	16.441
1	P	35	SLD	-183481.00	-183481.00	50186.70	50186.70	0.00	-183481.00	-0.01	822673.00	16.392
1	P	38	SLD	-13194.50	-13194.50	0.00	0.00	-23.07	-13204.40	-149867.00	-0.06	*******
1	P	38	SLD	-13194.50	-13194.50	0.00	0.00	-2674.00	-13204.40	-149867.00	-0.06	56.046
1	P	38	SLD	-409566.00	-409566.00	0.00	0.00	-23.07	-409566.00	-204236.00	-0.03	*******
1	P	38	SLD	-409566.00	-409566.00	0.00	0.00	-2674.00	-409566.00	-204236.00	-0.03	76.380
1	P	38	SLD	-13194.50	-13194.50	161324.00	161324.00	0.00	-13194.70	-0.00	747167.00	4.631
1	P	38	SLD	-13194.50	-13194.50	-184181.00	-184181.00	0.00	-13194.70	0.00	-747167.00	4.057
1	P	38	SLD	-409566.00	-409566.00	161324.00	161324.00	0.00	-409566.00	-0.00	896397.00	5.556
1	P	38	SLD	-409566.00	-409566.00	-184181.00	-184181.00	0.00	-409566.00	-0.00	-896397.00	4.867
1	P	41	SLD	-28270.00	-28270.00	0.00	0.00	-2578.45	-28272.00	-152058.00	-0.06	58.973
1	P	41	SLD	-28270.00	-28270.00	0.00	0.00	-118.62	-28272.00	-152058.00	-0.06	*******
1	P	41	SLD	-394491.00	-394491.00	0.00	0.00	-2578.45	-394491.00	-202332.00	-0.03	78.472
1	P	41	SLD	-394491.00	-394491.00	0.00	0.00	-118.62	-394491.00	-202332.00	-0.03	*******
1	P	41	SLD	-28270.00	-28270.00	160291.00	160291.00	0.00	-28270.10	-0.01	754639.00	4.708
1	P	41	SLD	-28270.00	-28270.00	-183148.00	-183148.00	0.00	-28270.10	-0.00	-754639.00	4.120
1	P	41	SLD	-394491.00	-394491.00	160291.00	160291.00	0.00	-394491.00	-0.01	892537.00	5.568
1	P	41	SLD	-394491.00	-394491.00	-183148.00	-183148.00	0.00	-394491.00	0.00	-892537.00	4.873
1	P	44	SLD	-132335.00	-132335.00	0.00	0.00	2922.10	-132335.00	166963.00	-0.01	57.138
1	P	44	SLD	-132335.00	-132335.00	0.00	0.00	-5619.17	-132335.00	-166963.00	-0.04	29.713
1	P	44	SLD	-290426.00	-290426.00	0.00	0.00	2922.10	-290426.00	188803.00	-0.01	64.611
1	P	44	SLD	-290426.00	-290426.00	0.00	0.00	-5619.17	-290426.00	-188803.00	-0.03	33.600
1	P	44	SLD	-132335.00	-132335.00	41876.40	41876.40	0.00	-132335.00	-0.02	801885.00	19.149
1	P	44	SLD	-132335.00	-132335.00	-64733.40	-64733.40	0.00	-132335.00	0.00	-801885.00	12.387
1	P	44	SLD	-290426.00	-290426.00	41876.40	41876.40	0.00	-290426.00	-0.01	861115.00	20.563
1	P	44	SLD	-290426.00	-290426.00	-64733.40	-64733.40	0.00	-290426.00	0.00	-861115.00	13.303
1	P	47	SLD	-249530.00	-249530.00	0.00	0.00	2891.16	-249530.00	183273.00	-0.01	63.390
1	P	47	SLD	-249530.00	-249530.00	0.00	0.00	-5588.22	-249530.00	-183273.00	-0.03	32.796
1	P	47	SLD	-173230.00	-173230.00	0.00	0.00	2891.16	-173231.00	172771.00	-0.01	59.758
1	P	47	SLD	-173230.00	-173230.00	0.00	0.00	-5588.22	-173231.00	-172771.00	-0.04	30.917
1	P	47	SLD	-249530.00	-249530.00	-61540.50	-61540.50	0.00	-249533.00	-0.00	-847106.00	13.765
1	P	47	SLD	-249530.00	-249530.00	38683.50	38683.50	0.00	-249533.00	-0.00	847106.00	21.898
1	P	47	SLD	-173230.00	-173230.00	-61540.50	-61540.50	0.00	-173230.00	0.00	-818829.00	13.306
1	P	47	SLD	-173230.00	-173230.00	38683.50	38683.50	0.00	-173230.00	0.00	818829.00	21.167
1	T	2	SLD	-23445.40	-23445.40	0.00	0.00	-14.48	-23449.10	-151357.00	-0.06	*******
1	T	2	SLD	-23445.40	-23445.40	0.00	0.00	-1913.04	-23449.10	-151357.00	-0.06	79.119
1	T	2	SLD	-419817.00	-419817.00	0.00	0.00	-14.48	-419817.00	-205533.00	-0.03	*******
1	T	2	SLD	-419817.00	-419817.00	0.00	0.00	-1913.04	-419817.00	-205533.00	-0.03	107.441
1	T	2	SLD	-23445.40	-23445.40	49728.40	168030.00	0.00	-23445.50	-0.01	752252.00	4.477
1	T	2	SLD	-23445.40	-23445.40	49728.40	167862.00	0.00	-23445.50	-0.01	752252.00	4.481
1	T	2	SLD	-23445.40	-23445.40	-44941.00	-168030.00	0.00	-23445.50	0.00	-752252.00	4.477
1	T	2	SLD	-23445.40	-23445.40	-44941.00	-167862.00	0.00	-23445.50	0.00	-752252.00	4.481
1	T	2	SLD	-419817.00	-419817.00	49728.40	168030.00	0.00	-419817.00	-0.01	899005.00	5.350
1	T	2	SLD	-419817.00	-419817.00	49728.40	167862.00	0.00	-419817.00	-0.01	899005.00	5.356
1	T	2	SLD	-419817.00	-419817.00	-44941.00	-168030.00	0.00	-419817.00	-0.00	-899005.00	5.350
1	T	2	SLD	-419817.00	-419817.00	-44941.00	-167862.00	0.00	-419817.00	-0.00	-899005.00	5.356
1	T	5	SLD	-38520.90	-38520.90	0.00	0.00	-1782.53	-38521.10	-153549.00	-0.06	86.141
1	T	5	SLD	-38520.90	-38520.90	0.00	0.00	-144.99	-38521.10	-153549.00	-0.06	*******
1	T	5	SLD	-404742.00	-404742.00	0.00	0.00	-1782.53	-404742.00	-203626.00	-0.03	114.237
1	T	5	SLD	-404742.00	-404742.00	0.00	0.00	-144.99	-404742.00	-203626.00	-0.03	*******
1	T	5	SLD	-38520.90	-38520.90	49135.80	167047.00	0.00	-38520.90	-0.00	759700.00	4.548
1	T	5	SLD	-38520.90	-38520.90	49135.80	166878.00	0.00	-38520.90	-0.00	759700.00	4.552

1	T	5	SLD	-38520.90	-38520.90	-44348.40	-167047.00	0.00	-38520.90	-0.00	-759700.00	4.548
1	T	5	SLD	-38520.90	-38520.90	-44348.40	-166878.00	0.00	-38520.90	-0.00	-759700.00	4.552
1	T	5	SLD	-404742.00	-404742.00	49135.80	167047.00	0.00	-404741.00	-0.00	895165.00	5.359
1	T	5	SLD	-404742.00	-404742.00	49135.80	166878.00	0.00	-404741.00	-0.00	895165.00	5.364
1	T	5	SLD	-404742.00	-404742.00	-44348.40	-167047.00	0.00	-404741.00	-0.00	-895164.00	5.359
1	T	5	SLD	-404742.00	-404742.00	-44348.40	-166878.00	0.00	-404741.00	-0.00	-895164.00	5.364
1	T	8	SLD	-142586.00	-142586.00	0.00	0.00	2000.67	-142586.00	168418.00	-0.01	84.180
1	T	8	SLD	-142586.00	-142586.00	0.00	0.00	-3928.19	-142586.00	-168418.00	-0.05	42.874
1	T	8	SLD	-300677.00	-300677.00	0.00	0.00	2000.67	-300677.00	190155.00	-0.03	95.044
1	T	8	SLD	-300677.00	-300677.00	0.00	0.00	-3928.19	-300677.00	-190155.00	-0.02	48.408
1	T	8	SLD	-142586.00	-142586.00	17422.70	51867.10	0.00	-142586.00	-0.00	806239.00	15.544
1	T	8	SLD	-142586.00	-142586.00	17422.70	51698.30	0.00	-142586.00	-0.00	806239.00	15.595
1	T	8	SLD	-142586.00	-142586.00	-12635.40	-51867.10	0.00	-142586.00	-0.00	-806239.00	15.544
1	T	8	SLD	-142586.00	-142586.00	-12635.40	-51698.30	0.00	-142586.00	-0.00	-806239.00	15.595
1	T	8	SLD	-300677.00	-300677.00	17422.70	51867.10	0.00	-300677.00	-0.00	864342.00	16.665
1	T	8	SLD	-300677.00	-300677.00	17422.70	51698.30	0.00	-300677.00	-0.00	864342.00	16.719
1	T	8	SLD	-300677.00	-300677.00	-12635.40	-51867.10	0.00	-300677.00	-0.00	-864342.00	16.665
1	T	8	SLD	-300677.00	-300677.00	-12635.40	-51698.30	0.00	-300677.00	-0.00	-864342.00	16.719
1	T	11	SLD	-259781.00	-259781.00	0.00	0.00	1959.88	-259781.00	184685.00	-0.02	94.231
1	T	11	SLD	-259781.00	-259781.00	0.00	0.00	-3887.40	-259781.00	-184685.00	-0.04	47.509
1	T	11	SLD	-183481.00	-183481.00	0.00	0.00	1959.88	-183539.00	174209.00	-0.01	88.886
1	T	11	SLD	-183481.00	-183481.00	0.00	0.00	-3887.40	-183539.00	-174209.00	-0.04	44.814
1	T	11	SLD	-259781.00	-259781.00	-10860.30	-48854.20	0.00	-259781.00	-0.00	-850838.00	17.416
1	T	11	SLD	-259781.00	-259781.00	-10860.30	-48685.30	0.00	-259781.00	-0.00	-850838.00	17.476
1	T	11	SLD	-259781.00	-259781.00	15647.70	48854.20	0.00	-259781.00	-0.01	850838.00	17.416
1	T	11	SLD	-259781.00	-259781.00	15647.70	48685.30	0.00	-259781.00	-0.01	850838.00	17.476
1	T	11	SLD	-183481.00	-183481.00	-10860.30	-48854.20	0.00	-183481.00	-0.00	-822673.00	16.839
1	T	11	SLD	-183481.00	-183481.00	-10860.30	-48685.30	0.00	-183481.00	-0.00	-822673.00	16.898
1	T	11	SLD	-183481.00	-183481.00	15647.70	48854.20	0.00	-183481.00	-0.01	822673.00	16.839
1	T	11	SLD	-183481.00	-183481.00	15647.70	48685.30	0.00	-183481.00	-0.01	822673.00	16.898
1	T	14	SLD	-13194.50	-13194.50	0.00	0.00	948.90	-13204.40	149867.00	-0.00	157.937
1	T	14	SLD	-13194.50	-13194.50	0.00	0.00	-949.66	-13204.40	-149867.00	-0.06	157.811
1	T	14	SLD	-409566.00	-409566.00	0.00	0.00	948.90	-409566.00	204236.00	-0.00	215.224
1	T	14	SLD	-409566.00	-409566.00	0.00	0.00	-949.66	-409566.00	-204236.00	-0.03	215.072
1	T	14	SLD	-13194.50	-13194.50	50637.10	157323.00	0.00	-13194.70	-0.00	747167.00	4.749
1	T	14	SLD	-13194.50	-13194.50	50637.10	178569.00	0.00	-13194.70	-0.00	747167.00	4.184
1	T	14	SLD	-13194.50	-13194.50	-44032.20	-157323.00	0.00	-13194.60	0.00	-747167.00	4.749
1	T	14	SLD	-13194.50	-13194.50	-44032.20	-178569.00	0.00	-13194.60	0.00	-747167.00	4.184
1	T	14	SLD	-409566.00	-409566.00	50637.10	157323.00	0.00	-409566.00	-0.00	896397.00	5.698
1	T	14	SLD	-409566.00	-409566.00	50637.10	178569.00	0.00	-409566.00	-0.00	896397.00	5.020
1	T	14	SLD	-409566.00	-409566.00	-44032.20	-157323.00	0.00	-409566.00	-0.00	-896397.00	5.698
1	T	14	SLD	-409566.00	-409566.00	-44032.20	-178569.00	0.00	-409566.00	-0.00	-896397.00	5.020
1	T	17	SLD	-28270.00	-28270.00	0.00	0.00	-819.15	-28272.00	-152058.00	-0.06	185.629
1	T	17	SLD	-28270.00	-28270.00	0.00	0.00	818.39	-28272.00	152058.00	-0.01	185.801
1	T	17	SLD	-394491.00	-394491.00	0.00	0.00	-819.15	-394491.00	-202332.00	-0.03	247.014
1	T	17	SLD	-394491.00	-394491.00	0.00	0.00	818.39	-394491.00	202332.00	-0.01	247.218
1	T	17	SLD	-28270.00	-28270.00	50044.60	156339.00	0.00	-28270.00	-0.00	754639.00	4.827
1	T	17	SLD	-28270.00	-28270.00	50044.60	177585.00	0.00	-28270.00	-0.00	754639.00	4.249
1	T	17	SLD	-28270.00	-28270.00	-43439.70	-156339.00	0.00	-28270.00	0.00	-754639.00	4.827
1	T	17	SLD	-28270.00	-28270.00	-43439.70	-177585.00	0.00	-28270.00	0.00	-754639.00	4.249
1	T	17	SLD	-394491.00	-394491.00	50044.60	156339.00	0.00	-394491.00	-0.01	892537.00	5.709
1	T	17	SLD	-394491.00	-394491.00	50044.60	177585.00	0.00	-394491.00	-0.01	892537.00	5.026
1	T	17	SLD	-394491.00	-394491.00	-43439.70	-156339.00	0.00	-394491.00	0.00	-892537.00	5.709
1	T	17	SLD	-394491.00	-394491.00	-43439.70	-177585.00	0.00	-394491.00	0.00	-892537.00	5.026
1	T	20	SLD	-132335.00	-132335.00	0.00	0.00	2964.04	-132335.00	166963.00	-0.01	56.329
1	T	20	SLD	-132335.00	-132335.00	0.00	0.00	-2964.81	-132335.00	-166963.00	-0.04	56.315
1	T	20	SLD	-290426.00	-290426.00	0.00	0.00	2964.04	-290426.00	188803.00	-0.01	63.697
1	T	20	SLD	-290426.00	-290426.00	0.00	0.00	-2964.81	-290426.00	-188803.00	-0.03	63.682
1	T	20	SLD	-132335.00	-132335.00	18331.50	41159.40	0.00	-132335.00	-0.02	801885.00	19.482
1	T	20	SLD	-132335.00	-132335.00	18331.50	62406.00	0.00	-132335.00	-0.02	801885.00	12.850
1	T	20	SLD	-132335.00	-132335.00	-11726.60	-41159.40	0.00	-132335.00	0.00	-801885.00	19.482
1	T	20	SLD	-132335.00	-132335.00	-11726.60	-62406.00	0.00	-132335.00	0.00	-801885.00	12.850
1	T	20	SLD	-290426.00	-290426.00	18331.50	41159.40	0.00	-290426.00	-0.01	861115.00	20.922
1	T	20	SLD	-290426.00	-290426.00	18331.50	62406.00	0.00	-290426.00	-0.01	861115.00	13.799
1	T	20	SLD	-290426.00	-290426.00	-11726.60	-41159.40	0.00	-290426.00	0.00	-861115.00	20.922
1	T	20	SLD	-290426.00	-290426.00	-11726.60	-62406.00	0.00	-290426.00	0.00	-861115.00	13.799
1	T	23	SLD	-249530.00	-249530.00	0.00	0.00	2923.26	-249530.00	183273.00	-0.01	62.694
1	T	23	SLD	-249530.00	-249530.00	0.00	0.00	-2924.03	-249530.00	-183273.00	-0.03	62.679
1	T	23	SLD	-173230.00	-173230.00	0.00	0.00	2923.26	-173231.00	172771.00	-0.01	59.102
1	T	23	SLD	-173230.00	-173230.00	0.00	0.00	-2924.03	-173231.00	-172771.00	-0.04	59.087
1	T	23	SLD	-249530.00	-249530.00	-9951.56	-38146.50	0.00	-249533.00	-0.00	-847106.00	22.207
1	T	23	SLD	-249530.00	-249530.00	-9951.56	-59393.10	0.00	-249533.00	-0.00	-847106.00	14.263
1	T	23	SLD	-249530.00	-249530.00	16556.50	38146.50	0.00	-249533.00	-0.00	847106.00	22.207
1	T	23	SLD	-249530.00	-249530.00	16556.50	59393.10	0.00	-249533.00	-0.00	847106.00	14.263
1	T	23	SLD	-173230.00	-173230.00	-9951.56	-38146.50	0.00	-173230.00	0.00	-818829.00	21.465
1	T	23	SLD	-173230.00	-173230.00	-9951.56	-59393.10	0.00	-173230.00	0.00	-818829.00	13.787
1	T	23	SLD	-173230.00	-173230.00	16556.50	38146.50	0.00	-173230.00	0.00	818829.00	21.465
1	T	23	SLD	-173230.00	-173230.00	16556.50	59393.10	0.00	-173230.00	0.00	818829.00	13.787
1	T	26	SLD	-23445.40	-23445.40	0.00	0.00	-14.48	-23449.10	-151357.00	-0.06	*******
1	T	26	SLD	-23445.40	-23445.40	0.00	0.00	-1913.04	-23449.10	-151357.00	-0.06	79.119
1	T	26	SLD	-419817.00	-419817.00	0.00	0.00	-14.48	-419817.00	-205533.00	-0.03	*******
1	T	26	SLD	-419817.00	-419817.00	0.00	0.00	-1913.04	-419817.00	-205533.00	-0.03	107.441

1	T	26	SLD	-23445.40	-23445.40	49728.40	168030.00	0.00	-23445.50	-0.01	752252.00	4.477
1	T	26	SLD	-23445.40	-23445.40	49728.40	167862.00	0.00	-23445.50	-0.01	752252.00	4.481
1	T	26	SLD	-23445.40	-23445.40	-44941.00	-168030.00	0.00	-23445.50	0.00	-752252.00	4.477
1	T	26	SLD	-23445.40	-23445.40	-44941.00	-167862.00	0.00	-23445.50	0.00	-752252.00	4.481
1	T	26	SLD	-419817.00	-419817.00	49728.40	168030.00	0.00	-419817.00	-0.01	899005.00	5.350
1	T	26	SLD	-419817.00	-419817.00	49728.40	167862.00	0.00	-419817.00	-0.01	899005.00	5.356
1	T	26	SLD	-419817.00	-419817.00	-44941.00	-168030.00	0.00	-419817.00	-0.00	-899005.00	5.350
1	T	26	SLD	-419817.00	-419817.00	-44941.00	-167862.00	0.00	-419817.00	-0.00	-899005.00	5.356
1	T	29	SLD	-38520.90	-38520.90	0.00	0.00	-1782.53	-38521.10	-153549.00	-0.06	86.141
1	T	29	SLD	-38520.90	-38520.90	0.00	0.00	-144.99	-38521.10	-153549.00	-0.06	*******
1	T	29	SLD	-404742.00	-404742.00	0.00	0.00	-1782.53	-404742.00	-203626.00	-0.03	114.237
1	T	29	SLD	-404742.00	-404742.00	0.00	0.00	-144.99	-404742.00	-203626.00	-0.03	*******
1	T	29	SLD	-38520.90	-38520.90	49135.80	167047.00	0.00	-38520.90	-0.00	759700.00	4.548
1	T	29	SLD	-38520.90	-38520.90	49135.80	166878.00	0.00	-38520.90	-0.00	759700.00	4.552
1	T	29	SLD	-38520.90	-38520.90	-44348.40	-167047.00	0.00	-38520.90	-0.00	-759700.00	4.548
1	T	29	SLD	-38520.90	-38520.90	-44348.40	-166878.00	0.00	-38520.90	-0.00	-759700.00	4.552
1	T	29	SLD	-404742.00	-404742.00	49135.80	167047.00	0.00	-404741.00	-0.00	895165.00	5.359
1	T	29	SLD	-404742.00	-404742.00	49135.80	166878.00	0.00	-404741.00	-0.00	895165.00	5.364
1	T	29	SLD	-404742.00	-404742.00	-44348.40	-167047.00	0.00	-404741.00	-0.00	-895164.00	5.359
1	T	29	SLD	-404742.00	-404742.00	-44348.40	-166878.00	0.00	-404741.00	-0.00	-895164.00	5.364
1	T	32	SLD	-142586.00	-142586.00	0.00	0.00	2000.67	-142586.00	168418.00	-0.01	84.180
1	T	32	SLD	-142586.00	-142586.00	0.00	0.00	-3928.19	-142586.00	-168418.00	-0.05	42.874
1	T	32	SLD	-300677.00	-300677.00	0.00	0.00	2000.67	-300677.00	190155.00	-0.03	95.044
1	T	32	SLD	-300677.00	-300677.00	0.00	0.00	-3928.19	-300677.00	-190155.00	-0.02	48.408
1	T	32	SLD	-142586.00	-142586.00	17422.70	51867.10	0.00	-142586.00	-0.00	806239.00	15.544
1	T	32	SLD	-142586.00	-142586.00	17422.70	51698.30	0.00	-142586.00	-0.00	806239.00	15.595
1	T	32	SLD	-142586.00	-142586.00	-12635.40	-51867.10	0.00	-142586.00	-0.00	-806239.00	15.544
1	T	32	SLD	-142586.00	-142586.00	-12635.40	-51698.30	0.00	-142586.00	-0.00	-806239.00	15.595
1	T	32	SLD	-300677.00	-300677.00	17422.70	51867.10	0.00	-300677.00	-0.00	864342.00	16.665
1	T	32	SLD	-300677.00	-300677.00	17422.70	51698.30	0.00	-300677.00	-0.00	864342.00	16.719
1	T	32	SLD	-300677.00	-300677.00	-12635.40	-51867.10	0.00	-300677.00	-0.00	-864342.00	16.665
1	T	32	SLD	-300677.00	-300677.00	-12635.40	-51698.30	0.00	-300677.00	-0.00	-864342.00	16.719
1	T	35	SLD	-259781.00	-259781.00	0.00	0.00	1959.88	-259781.00	184685.00	-0.02	94.231
1	T	35	SLD	-259781.00	-259781.00	0.00	0.00	-3887.40	-259781.00	-184685.00	-0.04	47.509
1	T	35	SLD	-183481.00	-183481.00	0.00	0.00	1959.88	-183539.00	174209.00	-0.01	88.886
1	T	35	SLD	-183481.00	-183481.00	0.00	0.00	-3887.40	-183539.00	-174209.00	-0.04	44.814
1	T	35	SLD	-259781.00	-259781.00	-10860.30	-48854.20	0.00	-259781.00	-0.00	-850838.00	17.416
1	T	35	SLD	-259781.00	-259781.00	-10860.30	-48685.30	0.00	-259781.00	-0.00	-850838.00	17.476
1	T	35	SLD	-259781.00	-259781.00	15647.70	48854.20	0.00	-259781.00	-0.01	850838.00	17.416
1	T	35	SLD	-259781.00	-259781.00	15647.70	48685.30	0.00	-259781.00	-0.01	850838.00	17.476
1	T	35	SLD	-183481.00	-183481.00	-10860.30	-48854.20	0.00	-183481.00	-0.00	-822673.00	16.839
1	T	35	SLD	-183481.00	-183481.00	-10860.30	-48685.30	0.00	-183481.00	-0.00	-822673.00	16.898
1	T	35	SLD	-183481.00	-183481.00	15647.70	48854.20	0.00	-183481.00	-0.01	822673.00	16.839
1	T	35	SLD	-183481.00	-183481.00	15647.70	48685.30	0.00	-183481.00	-0.01	822673.00	16.898
1	T	38	SLD	-13194.50	-13194.50	0.00	0.00	948.90	-13204.40	149867.00	-0.00	157.937
1	T	38	SLD	-13194.50	-13194.50	0.00	0.00	-949.66	-13204.40	-149867.00	-0.06	157.811
1	T	38	SLD	-409566.00	-409566.00	0.00	0.00	948.90	-409566.00	204236.00	-0.00	215.224
1	T	38	SLD	-409566.00	-409566.00	0.00	0.00	-949.66	-409566.00	-204236.00	-0.03	215.072
1	T	38	SLD	-13194.50	-13194.50	50637.10	157323.00	0.00	-13194.70	-0.00	747167.00	4.749
1	T	38	SLD	-13194.50	-13194.50	50637.10	178569.00	0.00	-13194.70	-0.00	747167.00	4.184
1	T	38	SLD	-13194.50	-13194.50	-44032.20	-157323.00	0.00	-13194.60	0.00	-747167.00	4.749
1	T	38	SLD	-13194.50	-13194.50	-44032.20	-178569.00	0.00	-13194.60	0.00	-747167.00	4.184
1	T	38	SLD	-409566.00	-409566.00	50637.10	157323.00	0.00	-409566.00	-0.00	896397.00	5.698
1	T	38	SLD	-409566.00	-409566.00	50637.10	178569.00	0.00	-409566.00	-0.00	896397.00	5.020
1	T	38	SLD	-409566.00	-409566.00	-44032.20	-157323.00	0.00	-409566.00	-0.00	-896397.00	5.698
1	T	38	SLD	-409566.00	-409566.00	-44032.20	-178569.00	0.00	-409566.00	-0.00	-896397.00	5.020
1	T	41	SLD	-28270.00	-28270.00	0.00	0.00	-819.15	-28272.00	-152058.00	-0.06	185.629
1	T	41	SLD	-28270.00	-28270.00	0.00	0.00	818.39	-28272.00	152058.00	-0.01	185.801
1	T	41	SLD	-394491.00	-394491.00	0.00	0.00	-819.15	-394491.00	-202332.00	-0.03	247.014
1	T	41	SLD	-394491.00	-394491.00	0.00	0.00	818.39	-394491.00	202332.00	-0.01	247.218
1	T	41	SLD	-28270.00	-28270.00	50044.60	156339.00	0.00	-28270.00	-0.00	754639.00	4.827
1	T	41	SLD	-28270.00	-28270.00	50044.60	177585.00	0.00	-28270.00	-0.00	754639.00	4.249
1	T	41	SLD	-28270.00	-28270.00	-43439.70	-156339.00	0.00	-28270.00	0.00	-754639.00	4.827
1	T	41	SLD	-28270.00	-28270.00	-43439.70	-177585.00	0.00	-28270.00	0.00	-754639.00	4.249
1	T	41	SLD	-394491.00	-394491.00	50044.60	156339.00	0.00	-394491.00	-0.01	892537.00	5.709
1	T	41	SLD	-394491.00	-394491.00	50044.60	177585.00	0.00	-394491.00	-0.01	892537.00	5.026
1	T	41	SLD	-394491.00	-394491.00	-43439.70	-156339.00	0.00	-394491.00	0.00	-892537.00	5.709
1	T	41	SLD	-394491.00	-394491.00	-43439.70	-177585.00	0.00	-394491.00	0.00	-892537.00	5.026
1	T	44	SLD	-132335.00	-132335.00	0.00	0.00	2964.04	-132335.00	166963.00	-0.01	56.329
1	T	44	SLD	-132335.00	-132335.00	0.00	0.00	-2964.81	-132335.00	-166963.00	-0.04	56.315
1	T	44	SLD	-290426.00	-290426.00	0.00	0.00	2964.04	-290426.00	188803.00	-0.01	63.697
1	T	44	SLD	-290426.00	-290426.00	0.00	0.00	-2964.81	-290426.00	-188803.00	-0.03	63.682
1	T	44	SLD	-132335.00	-132335.00	18331.50	41159.40	0.00	-132335.00	-0.02	801885.00	19.482
1	T	44	SLD	-132335.00	-132335.00	18331.50	62406.00	0.00	-132335.00	-0.02	801885.00	12.850
1	T	44	SLD	-132335.00	-132335.00	-11726.60	-41159.40	0.00	-132335.00	0.00	-801885.00	19.482
1	T	44	SLD	-132335.00	-132335.00	-11726.60	-62406.00	0.00	-132335.00	0.00	-801885.00	12.850
1	T	44	SLD	-290426.00	-290426.00	18331.50	41159.40	0.00	-290426.00	-0.01	861115.00	20.922
1	T	44	SLD	-290426.00	-290426.00	18331.50	62406.00	0.00	-290426.00	-0.01	861115.00	13.799
1	T	44	SLD	-290426.00	-290426.00	-11726.60	-41159.40	0.00	-290426.00	0.00	-861115.00	20.922
1	T	44	SLD	-290426.00	-290426.00	-11726.60	-62406.00	0.00	-290426.00	0.00	-861115.00	13.799
1	T	47	SLD	-249530.00	-249530.00	0.00	0.00	2923.26	-249530.00	183273.00	-0.01	62.694
1	T	47	SLD	-249530.00	-249530.00	0.00	0.00	-2924.03	-249530.00	-183273.00	-0.03	62.679

1	T	47	SLD	-173230.00	-173230.00	0.00	0.00	2923.26	-173231.00	172771.00	-0.01	59.102
1	T	47	SLD	-173230.00	-173230.00	0.00	0.00	-2924.03	-173231.00	-172771.00	-0.04	59.087
1	T	47	SLD	-249530.00	-249530.00	-9951.56	-38146.50	0.00	-249533.00	-0.00	-847106.00	22.207
1	T	47	SLD	-249530.00	-249530.00	-9951.56	-59393.10	0.00	-249533.00	-0.00	-847106.00	14.263
1	T	47	SLD	-249530.00	-249530.00	16556.50	38146.50	0.00	-249533.00	-0.00	847106.00	22.207
1	T	47	SLD	-249530.00	-249530.00	16556.50	59393.10	0.00	-249533.00	-0.00	847106.00	14.263
1	T	47	SLD	-173230.00	-173230.00	-9951.56	-38146.50	0.00	-173230.00	0.00	-818829.00	21.465
1	T	47	SLD	-173230.00	-173230.00	-9951.56	-59393.10	0.00	-173230.00	0.00	-818829.00	13.787
1	T	47	SLD	-173230.00	-173230.00	16556.50	38146.50	0.00	-173230.00	0.00	818829.00	21.465
1	T	47	SLD	-173230.00	-173230.00	16556.50	59393.10	0.00	-173230.00	0.00	818829.00	13.787
2	P	49	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
2	P	49	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
2	P	50	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
2	P	50	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
2	P	51	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
2	P	51	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
2	P	52	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
2	P	52	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
2	P	53	SLU	-284805.00	-284805.00	0.00	0.00	697.90	-284834.00	167024.00	-0.01	239.313
2	P	53	SLU	-284805.00	-284805.00	-5624.16	-5624.16	0.00	-284805.00	0.00	-707684.00	125.829
2	P	54	SLU	-284805.00	-284805.00	0.00	0.00	697.90	-284834.00	167024.00	-0.01	239.313
2	P	54	SLU	-284805.00	-284805.00	-5624.16	-5624.16	0.00	-284805.00	0.00	-707684.00	125.829
2	P	55	SLU	-284805.00	-284805.00	0.00	0.00	697.90	-284834.00	167024.00	-0.01	239.313
2	P	55	SLU	-284805.00	-284805.00	-5624.16	-5624.16	0.00	-284805.00	0.00	-707684.00	125.829
2	P	56	SLU	-284805.00	-284805.00	0.00	0.00	697.90	-284834.00	167024.00	-0.01	239.313
2	P	56	SLU	-284805.00	-284805.00	-5624.16	-5624.16	0.00	-284805.00	0.00	-707684.00	125.829
2	P	57	SLU	-284301.00	-284301.00	0.00	0.00	873.09	-284330.00	166959.00	-0.01	191.222
2	P	57	SLU	-284301.00	-284301.00	-6314.89	-6314.89	0.00	-284301.00	-0.00	-707578.00	112.049
2	P	58	SLU	-284301.00	-284301.00	0.00	0.00	873.09	-284330.00	166959.00	-0.01	191.222
2	P	58	SLU	-284301.00	-284301.00	-6314.89	-6314.89	0.00	-284301.00	-0.00	-707578.00	112.049
2	P	59	SLU	-284301.00	-284301.00	0.00	0.00	873.09	-284330.00	166959.00	-0.01	191.222
2	P	59	SLU	-284301.00	-284301.00	-6314.89	-6314.89	0.00	-284301.00	-0.00	-707578.00	112.049
2	P	60	SLU	-284301.00	-284301.00	0.00	0.00	873.09	-284330.00	166959.00	-0.01	191.222
2	P	60	SLU	-284301.00	-284301.00	-6314.89	-6314.89	0.00	-284301.00	-0.00	-707578.00	112.049
2	P	61	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
2	P	61	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
2	P	62	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
2	P	62	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
2	P	63	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
2	P	63	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
2	P	64	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
2	P	64	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
2	P	65	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
2	P	65	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
2	P	66	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
2	P	66	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
2	P	67	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
2	P	67	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
2	P	68	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
2	P	68	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
2	P	69	SLU	-299100.00	-299100.00	0.00	0.00	616.63	-299102.00	168875.00	-0.02	273.855
2	P	69	SLU	-299100.00	-299100.00	-5816.10	-5816.10	0.00	-299100.00	-0.00	-710679.00	122.191
2	P	70	SLU	-299100.00	-299100.00	0.00	0.00	616.63	-299102.00	168875.00	-0.02	273.855
2	P	70	SLU	-299100.00	-299100.00	-5816.10	-5816.10	0.00	-299100.00	-0.00	-710679.00	122.191
2	P	71	SLU	-299100.00	-299100.00	0.00	0.00	616.63	-299102.00	168875.00	-0.02	273.855
2	P	71	SLU	-299100.00	-299100.00	-5816.10	-5816.10	0.00	-299100.00	-0.00	-710679.00	122.191
2	P	72	SLU	-299100.00	-299100.00	0.00	0.00	616.63	-299102.00	168875.00	-0.02	273.855
2	P	72	SLU	-299100.00	-299100.00	-5816.10	-5816.10	0.00	-299100.00	-0.00	-710679.00	122.191
2	P	1	SLV	55282.10	55282.10	0.00	0.00	2502.11	55282.20	119127.00	-0.00	47.611
2	P	1	SLV	55282.10	55282.10	0.00	0.00	-1164.10	55282.10	-119127.00	-0.07	102.334
2	P	1	SLV	-468040.00	-468040.00	0.00	0.00	2502.11	-468040.00	183595.00	-0.02	73.375
2	P	1	SLV	-468040.00	-468040.00	0.00	0.00	-1164.10	-468040.00	-183595.00	0.02	157.721
2	P	1	SLV	55282.10	55282.10	197928.00	240146.00	0.00	55344.80	-0.00	590567.00	2.459
2	P	1	SLV	55282.10	55282.10	197928.00	235408.00	0.00	55344.80	-0.00	590567.00	2.509
2	P	1	SLV	55282.10	55282.10	-193341.00	-240146.00	0.00	55345.00	-0.01	-590567.00	2.459
2	P	1	SLV	55282.10	55282.10	-193341.00	-235408.00	0.00	55345.00	-0.01	-590567.00	2.509
2	P	1	SLV	-468040.00	-468040.00	197928.00	240146.00	0.00	-468040.00	-0.00	735354.00	3.062
2	P	1	SLV	-468040.00	-468040.00	197928.00	235408.00	0.00	-468040.00	-0.00	735354.00	3.124
2	P	1	SLV	-468040.00	-468040.00	-193341.00	-240146.00	0.00	-468040.00	0.00	-735354.00	3.062
2	P	1	SLV	-468040.00	-468040.00	-193341.00	-235408.00	0.00	-468040.00	0.00	-735354.00	3.124
2	P	4	SLV	29482.70	29482.70	0.00	0.00	-1006.36	29482.80	-122890.00	-0.07	122.114
2	P	4	SLV	29482.70	29482.70	0.00	0.00	2344.36	29482.70	122890.00	-0.01	52.419
2	P	4	SLV	-442240.00	-442240.00	0.00	0.00	-1006.36	-442240.00	-181922.00	0.02	180.782
2	P	4	SLV	-442240.00	-442240.00	0.00	0.00	2344.36	-442240.00	181922.00	-0.02	77.598
2	P	4	SLV	29482.70	29482.70	196240.00	238617.00	0.00	29562.70	-0.01	602497.00	2.525
2	P	4	SLV	29482.70	29482.70	196240.00	233879.00	0.00	29562.70	-0.01	602497.00	2.576
2	P	4	SLV	29482.70	29482.70	-191652.00	-238617.00	0.00	29562.80	-0.01	-602497.00	2.525
2	P	4	SLV	29482.70	29482.70	-191652.00	-233879.00	0.00	29562.80	-0.01	-602497.00	2.576
2	P	4	SLV	-442240.00	-442240.00	196240.00	238617.00	0.00	-442240.00	-0.00	733379.00	3.073
2	P	4	SLV	-442240.00	-442240.00	196240.00	233879.00	0.00	-442240.00	-0.00	733379.00	3.136
2	P	4	SLV	-442240.00	-442240.00	-191652.00	-238617.00	0.00	-442240.00	-0.00	-733379.00	3.073
2	P	4	SLV	-442240.00	-442240.00	-191652.00	-233879.00	0.00	-442240.00	-0.00	-733379.00	3.136

2	P	7	SLV	-99550.60	-99550.60	0.00	0.00	6534.66	-99550.80	141506.00	-0.02	21.655
2	P	7	SLV	-99550.60	-99550.60	0.00	0.00	-5196.66	-99550.70	-141506.00	-0.05	27.230
2	P	7	SLV	-313207.00	-313207.00	0.00	0.00	6534.66	-313297.00	170618.00	-0.02	26.110
2	P	7	SLV	-313207.00	-313207.00	0.00	0.00	-5196.66	-313297.00	-170618.00	0.02	32.832
2	P	7	SLV	-99550.60	-99550.60	63406.90	75713.20	0.00	-99550.70	-0.00	654887.00	8.650
2	P	7	SLV	-99550.60	-99550.60	63406.90	70975.50	0.00	-99550.70	-0.00	654887.00	9.227
2	P	7	SLV	-99550.60	-99550.60	-58819.30	-75713.20	0.00	-99550.70	-0.00	-654888.00	8.650
2	P	7	SLV	-99550.60	-99550.60	-58819.30	-70975.50	0.00	-99550.70	-0.00	-654888.00	9.227
2	P	7	SLV	-313207.00	-313207.00	63406.90	75713.20	0.00	-313207.00	-0.00	713605.00	9.425
2	P	7	SLV	-313207.00	-313207.00	63406.90	70975.50	0.00	-313207.00	-0.00	713605.00	10.054
2	P	7	SLV	-313207.00	-313207.00	-58819.30	-75713.20	0.00	-313207.00	0.00	-713605.00	9.425
2	P	7	SLV	-313207.00	-313207.00	-58819.30	-70975.50	0.00	-313207.00	0.00	-713605.00	10.054
2	P	10	SLV	-258064.00	-258064.00	0.00	0.00	6482.67	-258126.00	163469.00	-0.02	25.216
2	P	10	SLV	-258064.00	-258064.00	0.00	0.00	-5144.67	-258126.00	-163469.00	-0.02	31.775
2	P	10	SLV	-154694.00	-154694.00	0.00	0.00	6482.67	-154712.00	149279.00	-0.01	23.027
2	P	10	SLV	-154694.00	-154694.00	0.00	0.00	-5144.67	-154712.00	-149279.00	-0.04	29.016
2	P	10	SLV	-258064.00	-258064.00	-53585.50	-71496.20	0.00	-258064.00	-0.00	-702001.00	9.819
2	P	10	SLV	-258064.00	-258064.00	-53585.50	-66758.40	0.00	-258064.00	-0.00	-702001.00	10.515
2	P	10	SLV	-258064.00	-258064.00	58173.10	71496.20	0.00	-258064.00	-0.00	702001.00	9.819
2	P	10	SLV	-258064.00	-258064.00	58173.10	66758.40	0.00	-258064.00	-0.00	702001.00	10.515
2	P	10	SLV	-154694.00	-154694.00	-53585.50	-71496.20	0.00	-154694.00	-0.00	-673543.00	9.421
2	P	10	SLV	-154694.00	-154694.00	-53585.50	-66758.40	0.00	-154694.00	-0.00	-673543.00	10.089
2	P	10	SLV	-154694.00	-154694.00	58173.10	71496.20	0.00	-154694.00	0.00	673543.00	9.421
2	P	10	SLV	-154694.00	-154694.00	58173.10	66758.40	0.00	-154694.00	0.00	673543.00	10.089
2	P	13	SLV	67032.00	67032.00	0.00	0.00	2156.34	67032.00	117414.00	-0.00	54.450
2	P	13	SLV	67032.00	67032.00	0.00	0.00	-1509.87	67032.10	-117414.00	-0.07	77.764
2	P	13	SLV	-456290.00	-456290.00	0.00	0.00	2156.34	-456290.00	182864.00	-0.02	84.801
2	P	13	SLV	-456290.00	-456290.00	0.00	0.00	-1509.87	-456290.00	-182864.00	0.02	121.117
2	P	13	SLV	67032.00	67032.00	185898.00	224882.00	0.00	67090.60	-0.00	585097.00	2.602
2	P	13	SLV	67032.00	67032.00	185898.00	250672.00	0.00	67090.60	-0.00	585097.00	2.334
2	P	13	SLV	67032.00	67032.00	-205372.00	-224882.00	0.00	67090.50	-0.01	-585097.00	2.602
2	P	13	SLV	67032.00	67032.00	-205372.00	-250672.00	0.00	67090.50	-0.01	-585097.00	2.334
2	P	13	SLV	-456290.00	-456290.00	185898.00	224882.00	0.00	-456290.00	0.00	734466.00	3.266
2	P	13	SLV	-456290.00	-456290.00	185898.00	250672.00	0.00	-456290.00	0.00	734466.00	2.930
2	P	13	SLV	-456290.00	-456290.00	-205372.00	-224882.00	0.00	-456290.00	0.00	-734467.00	3.266
2	P	13	SLV	-456290.00	-456290.00	-205372.00	-250672.00	0.00	-456290.00	0.00	-734467.00	2.930
2	P	16	SLV	41232.60	41232.60	0.00	0.00	-1352.12	41232.60	-121176.00	-0.06	89.619
2	P	16	SLV	41232.60	41232.60	0.00	0.00	1998.59	41232.70	121176.00	-0.00	60.631
2	P	16	SLV	-430490.00	-430490.00	0.00	0.00	-1352.12	-430490.00	-181111.00	0.02	133.950
2	P	16	SLV	-430490.00	-430490.00	0.00	0.00	1998.59	-430490.00	181111.00	-0.02	90.617
2	P	16	SLV	41232.60	41232.60	184209.00	223353.00	0.00	41305.00	-0.01	597077.00	2.673
2	P	16	SLV	41232.60	41232.60	184209.00	249143.00	0.00	41305.00	-0.01	597077.00	2.397
2	P	16	SLV	41232.60	41232.60	-203683.00	-223353.00	0.00	41305.00	-0.01	-597077.00	2.673
2	P	16	SLV	41232.60	41232.60	-203683.00	-249143.00	0.00	41305.00	-0.01	-597077.00	2.397
2	P	16	SLV	-430490.00	-430490.00	184209.00	223353.00	0.00	-430490.00	0.00	732392.00	3.279
2	P	16	SLV	-430490.00	-430490.00	184209.00	249143.00	0.00	-430490.00	0.00	732392.00	2.940
2	P	16	SLV	-430490.00	-430490.00	-203683.00	-223353.00	0.00	-430490.00	-0.00	-732392.00	3.279
2	P	16	SLV	-430490.00	-430490.00	-203683.00	-249143.00	0.00	-430490.00	-0.00	-732392.00	2.940
2	P	19	SLV	-87800.70	-87800.70	0.00	0.00	6188.89	-87800.70	139824.00	-0.01	22.593
2	P	19	SLV	-87800.70	-87800.70	0.00	0.00	-5542.42	-87800.80	-139824.00	-0.05	25.228
2	P	19	SLV	-301457.00	-301457.00	0.00	0.00	6188.89	-301492.00	169186.00	-0.01	27.337
2	P	19	SLV	-301457.00	-301457.00	0.00	0.00	-5542.42	-301492.00	-169186.00	-0.03	30.526
2	P	19	SLV	-87800.70	-87800.70	51376.10	60449.60	0.00	-87801.10	-0.01	650803.00	10.766
2	P	19	SLV	-87800.70	-87800.70	51376.10	86239.10	0.00	-87801.10	-0.01	650803.00	7.546
2	P	19	SLV	-87800.70	-87800.70	-70850.10	-70850.10	0.00	-87801.00	-0.01	-650803.00	9.186
2	P	19	SLV	-87800.70	-87800.70	-70850.10	-86239.10	0.00	-87801.00	-0.01	-650803.00	7.546
2	P	19	SLV	-301457.00	-301457.00	51376.10	60449.60	0.00	-301457.00	-0.00	711170.00	11.765
2	P	19	SLV	-301457.00	-301457.00	51376.10	86239.10	0.00	-301457.00	-0.00	711170.00	8.246
2	P	19	SLV	-301457.00	-301457.00	-70850.10	-70850.10	0.00	-301457.00	0.00	-711170.00	10.038
2	P	19	SLV	-301457.00	-301457.00	-70850.10	-86239.10	0.00	-301457.00	0.00	-711170.00	8.246
2	P	22	SLV	-246314.00	-246314.00	0.00	0.00	6136.91	-246315.00	161870.00	-0.01	26.376
2	P	22	SLV	-246314.00	-246314.00	0.00	0.00	-5490.44	-246315.00	-161870.00	-0.03	29.482
2	P	22	SLV	-142944.00	-142944.00	0.00	0.00	6136.91	-142990.00	147646.00	-0.00	24.058
2	P	22	SLV	-142944.00	-142944.00	0.00	0.00	-5490.44	-142990.00	-147646.00	-0.04	26.892
2	P	22	SLV	-246314.00	-246314.00	-65616.30	-65616.30	0.00	-246314.00	-0.00	-699008.00	10.653
2	P	22	SLV	-246314.00	-246314.00	-65616.30	-82022.00	0.00	-246314.00	-0.00	-699008.00	8.522
2	P	22	SLV	-246314.00	-246314.00	46142.30	56232.60	0.00	-246314.00	-0.00	699008.00	12.431
2	P	22	SLV	-246314.00	-246314.00	46142.30	82022.00	0.00	-246314.00	-0.00	699008.00	8.522
2	P	22	SLV	-142944.00	-142944.00	-65616.30	-65616.30	0.00	-142944.00	-0.00	-669722.00	10.207
2	P	22	SLV	-142944.00	-142944.00	-65616.30	-82022.00	0.00	-142944.00	-0.00	-669722.00	8.165
2	P	22	SLV	-142944.00	-142944.00	46142.30	56232.60	0.00	-142944.00	-0.00	669722.00	11.910
2	P	22	SLV	-142944.00	-142944.00	46142.30	82022.00	0.00	-142944.00	-0.00	669722.00	8.165
2	P	25	SLV	55282.10	55282.10	0.00	0.00	2502.11	55282.20	119127.00	-0.00	47.611
2	P	25	SLV	55282.10	55282.10	0.00	0.00	-1164.10	55282.10	-119127.00	-0.07	102.334
2	P	25	SLV	-468040.00	-468040.00	0.00	0.00	2502.11	-468040.00	183595.00	-0.02	73.375
2	P	25	SLV	-468040.00	-468040.00	0.00	0.00	-1164.10	-468040.00	-183595.00	0.02	157.721
2	P	25	SLV	55282.10	55282.10	197928.00	240146.00	0.00	55344.80	-0.00	590567.00	2.459
2	P	25	SLV	55282.10	55282.10	197928.00	235408.00	0.00	55344.80	-0.00	590567.00	2.509
2	P	25	SLV	55282.10	55282.10	-193341.00	-240146.00	0.00	55345.00	-0.01	-590567.00	2.459
2	P	25	SLV	55282.10	55282.10	-193341.00	-235408.00	0.00	55345.00	-0.01	-590567.00	2.509
2	P	25	SLV	-468040.00	-468040.00	197928.00	240146.00	0.00	-468040.00	-0.00	735354.00	3.062
2	P	25	SLV	-468040.00	-468040.00	197928.00	235408.00	0.00	-468040.00	-0.00	735354.00	3.124

2	P	25	SLV	-468040.00	-468040.00	-193341.00	-240146.00	0.00	-468040.00	0.00	-735354.00	3.062
2	P	25	SLV	-468040.00	-468040.00	-193341.00	-235408.00	0.00	-468040.00	0.00	-735354.00	3.124
2	P	28	SLV	29482.70	29482.70	0.00	0.00	-1006.36	29482.80	-122890.00	-0.07	122.114
2	P	28	SLV	29482.70	29482.70	0.00	0.00	2344.36	29482.70	122890.00	-0.01	52.419
2	P	28	SLV	-442240.00	-442240.00	0.00	0.00	-1006.36	-442240.00	-181922.00	0.02	180.782
2	P	28	SLV	-442240.00	-442240.00	0.00	0.00	2344.36	-442240.00	181922.00	-0.02	77.598
2	P	28	SLV	29482.70	29482.70	196240.00	238617.00	0.00	29562.70	-0.01	602497.00	2.525
2	P	28	SLV	29482.70	29482.70	196240.00	233879.00	0.00	29562.70	-0.01	602497.00	2.576
2	P	28	SLV	29482.70	29482.70	-191652.00	-238617.00	0.00	29562.80	-0.01	-602497.00	2.525
2	P	28	SLV	29482.70	29482.70	-191652.00	-233879.00	0.00	29562.80	-0.01	-602497.00	2.576
2	P	28	SLV	-442240.00	-442240.00	196240.00	238617.00	0.00	-442240.00	-0.00	733379.00	3.073
2	P	28	SLV	-442240.00	-442240.00	196240.00	233879.00	0.00	-442240.00	-0.00	733379.00	3.136
2	P	28	SLV	-442240.00	-442240.00	-191652.00	-238617.00	0.00	-442240.00	-0.00	-733379.00	3.073
2	P	28	SLV	-442240.00	-442240.00	-191652.00	-233879.00	0.00	-442240.00	-0.00	-733379.00	3.136
2	P	31	SLV	-99550.60	-99550.60	0.00	0.00	6534.66	-99550.80	141506.00	-0.02	21.655
2	P	31	SLV	-99550.60	-99550.60	0.00	0.00	-5196.66	-99550.70	-141506.00	-0.05	27.230
2	P	31	SLV	-313207.00	-313207.00	0.00	0.00	6534.66	-313297.00	170618.00	-0.02	26.110
2	P	31	SLV	-313207.00	-313207.00	0.00	0.00	-5196.66	-313297.00	-170618.00	0.02	32.832
2	P	31	SLV	-99550.60	-99550.60	63406.90	75713.20	0.00	-99550.70	-0.00	654887.00	8.650
2	P	31	SLV	-99550.60	-99550.60	63406.90	70975.50	0.00	-99550.70	-0.00	654887.00	9.227
2	P	31	SLV	-99550.60	-99550.60	-58819.30	-75713.20	0.00	-99550.70	-0.00	-654888.00	8.650
2	P	31	SLV	-99550.60	-99550.60	-58819.30	-70975.50	0.00	-99550.70	-0.00	-654888.00	9.227
2	P	31	SLV	-313207.00	-313207.00	63406.90	75713.20	0.00	-313207.00	-0.00	713605.00	9.425
2	P	31	SLV	-313207.00	-313207.00	63406.90	70975.50	0.00	-313207.00	-0.00	713605.00	10.054
2	P	31	SLV	-313207.00	-313207.00	-58819.30	-75713.20	0.00	-313207.00	0.00	-713605.00	9.425
2	P	31	SLV	-313207.00	-313207.00	-58819.30	-70975.50	0.00	-313207.00	0.00	-713605.00	10.054
2	P	34	SLV	-258064.00	-258064.00	0.00	0.00	6482.67	-258126.00	163469.00	-0.02	25.216
2	P	34	SLV	-258064.00	-258064.00	0.00	0.00	-5144.67	-258126.00	-163469.00	-0.02	31.775
2	P	34	SLV	-154694.00	-154694.00	0.00	0.00	6482.67	-154712.00	149279.00	-0.01	23.027
2	P	34	SLV	-154694.00	-154694.00	0.00	0.00	-5144.67	-154712.00	-149279.00	-0.04	29.016
2	P	34	SLV	-258064.00	-258064.00	-53585.50	-71496.20	0.00	-258064.00	-0.00	-702001.00	9.819
2	P	34	SLV	-258064.00	-258064.00	-53585.50	-66758.40	0.00	-258064.00	-0.00	-702001.00	10.515
2	P	34	SLV	-258064.00	-258064.00	58173.10	71496.20	0.00	-258064.00	-0.00	702001.00	9.819
2	P	34	SLV	-258064.00	-258064.00	58173.10	66758.40	0.00	-258064.00	-0.00	702001.00	10.515
2	P	34	SLV	-154694.00	-154694.00	-53585.50	-71496.20	0.00	-154694.00	-0.00	-673543.00	9.421
2	P	34	SLV	-154694.00	-154694.00	-53585.50	-66758.40	0.00	-154694.00	-0.00	-673543.00	10.089
2	P	34	SLV	-154694.00	-154694.00	58173.10	71496.20	0.00	-154694.00	0.00	673543.00	9.421
2	P	34	SLV	-154694.00	-154694.00	58173.10	66758.40	0.00	-154694.00	0.00	673543.00	10.089
2	P	37	SLV	67032.00	67032.00	0.00	0.00	2156.34	67032.00	117414.00	-0.00	54.450
2	P	37	SLV	67032.00	67032.00	0.00	0.00	-1509.87	67032.10	-117414.00	-0.07	77.764
2	P	37	SLV	-456290.00	-456290.00	0.00	0.00	2156.34	-456290.00	182864.00	-0.02	84.801
2	P	37	SLV	-456290.00	-456290.00	0.00	0.00	-1509.87	-456290.00	-182864.00	0.02	121.117
2	P	37	SLV	67032.00	67032.00	185898.00	224882.00	0.00	67090.60	-0.00	585097.00	2.602
2	P	37	SLV	67032.00	67032.00	185898.00	250672.00	0.00	67090.60	-0.00	585097.00	2.334
2	P	37	SLV	67032.00	67032.00	-205372.00	-224882.00	0.00	67090.50	-0.01	-585097.00	2.602
2	P	37	SLV	67032.00	67032.00	-205372.00	-250672.00	0.00	67090.50	-0.01	-585097.00	2.334
2	P	37	SLV	-456290.00	-456290.00	185898.00	224882.00	0.00	-456290.00	0.00	734466.00	3.266
2	P	37	SLV	-456290.00	-456290.00	185898.00	250672.00	0.00	-456290.00	0.00	734466.00	2.930
2	P	37	SLV	-456290.00	-456290.00	-205372.00	-224882.00	0.00	-456290.00	0.00	-734467.00	3.266
2	P	37	SLV	-456290.00	-456290.00	-205372.00	-250672.00	0.00	-456290.00	0.00	-734467.00	2.930
2	P	40	SLV	41232.60	41232.60	0.00	0.00	-1352.12	41232.60	-121176.00	-0.06	89.619
2	P	40	SLV	41232.60	41232.60	0.00	0.00	1998.59	41232.70	121176.00	-0.00	60.631
2	P	40	SLV	-430490.00	-430490.00	0.00	0.00	-1352.12	-430490.00	-181111.00	0.02	133.950
2	P	40	SLV	-430490.00	-430490.00	0.00	0.00	1998.59	-430490.00	181111.00	-0.02	90.617
2	P	40	SLV	41232.60	41232.60	184209.00	223353.00	0.00	41305.00	-0.01	597077.00	2.673
2	P	40	SLV	41232.60	41232.60	184209.00	249143.00	0.00	41305.00	-0.01	597077.00	2.397
2	P	40	SLV	41232.60	41232.60	-203683.00	-223353.00	0.00	41305.00	-0.01	-597077.00	2.673
2	P	40	SLV	41232.60	41232.60	-203683.00	-249143.00	0.00	41305.00	-0.01	-597077.00	2.397
2	P	40	SLV	-430490.00	-430490.00	184209.00	223353.00	0.00	-430490.00	0.00	732392.00	3.279
2	P	40	SLV	-430490.00	-430490.00	184209.00	249143.00	0.00	-430490.00	0.00	732392.00	2.940
2	P	40	SLV	-430490.00	-430490.00	-203683.00	-223353.00	0.00	-430490.00	-0.00	-732392.00	3.279
2	P	40	SLV	-430490.00	-430490.00	-203683.00	-249143.00	0.00	-430490.00	-0.00	-732392.00	2.940
2	P	43	SLV	-87800.70	-87800.70	0.00	0.00	6188.89	-87800.70	139824.00	-0.01	22.593
2	P	43	SLV	-87800.70	-87800.70	0.00	0.00	-5542.42	-87800.80	-139824.00	-0.05	25.228
2	P	43	SLV	-301457.00	-301457.00	0.00	0.00	6188.89	-301492.00	169186.00	-0.01	27.337
2	P	43	SLV	-301457.00	-301457.00	0.00	0.00	-5542.42	-301492.00	-169186.00	-0.03	30.526
2	P	43	SLV	-87800.70	-87800.70	51376.10	60449.60	0.00	-87801.10	-0.01	650803.00	10.766
2	P	43	SLV	-87800.70	-87800.70	51376.10	86239.10	0.00	-87801.10	-0.01	650803.00	7.546
2	P	43	SLV	-87800.70	-87800.70	-70850.10	-70850.10	0.00	-87801.00	-0.01	-650803.00	9.186
2	P	43	SLV	-87800.70	-87800.70	-70850.10	-86239.10	0.00	-87801.00	-0.01	-650803.00	7.546
2	P	43	SLV	-301457.00	-301457.00	51376.10	60449.60	0.00	-301457.00	-0.00	711170.00	11.765
2	P	43	SLV	-301457.00	-301457.00	51376.10	86239.10	0.00	-301457.00	-0.00	711170.00	8.246
2	P	43	SLV	-301457.00	-301457.00	-70850.10	-70850.10	0.00	-301457.00	0.00	-711170.00	10.038
2	P	43	SLV	-301457.00	-301457.00	-70850.10	-86239.10	0.00	-301457.00	0.00	-711170.00	8.246
2	P	46	SLV	-246314.00	-246314.00	0.00	0.00	6136.91	-246315.00	161870.00	-0.01	26.376
2	P	46	SLV	-246314.00	-246314.00	0.00	0.00	-5490.44	-246315.00	-161870.00	-0.03	29.482
2	P	46	SLV	-142944.00	-142944.00	0.00	0.00	6136.91	-142990.00	147646.00	-0.00	24.058
2	P	46	SLV	-142944.00	-142944.00	0.00	0.00	-5490.44	-142990.00	-147646.00	-0.04	26.892
2	P	46	SLV	-246314.00	-246314.00	-65616.30	-65616.30	0.00	-246314.00	-0.00	-699008.00	10.653
2	P	46	SLV	-246314.00	-246314.00	-65616.30	-82022.00	0.00	-246314.00	-0.00	-699008.00	8.522
2	P	46	SLV	-246314.00	-246314.00	46142.30	56232.60	0.00	-246314.00	-0.00	699008.00	12.431
2	P	46	SLV	-246314.00	-246314.00	46142.30	82022.00	0.00	-246314.00	-0.00	699008.00	8.522

2	P	46	SLV	-142944.00	-142944.00	-65616.30	-65616.30	0.00	-142944.00	-0.00	-669722.00	10.207
2	P	46	SLV	-142944.00	-142944.00	-65616.30	-82022.00	0.00	-142944.00	-0.00	-669722.00	8.165
2	P	46	SLV	-142944.00	-142944.00	46142.30	56232.60	0.00	-142944.00	-0.00	669722.00	11.910
2	P	46	SLV	-142944.00	-142944.00	46142.30	82022.00	0.00	-142944.00	-0.00	669722.00	8.165
2	P	2	SLD	-22835.20	-22835.20	0.00	0.00	1850.32	-22839.30	151268.00	-0.01	81.752
2	P	2	SLD	-22835.20	-22835.20	0.00	0.00	-617.37	-22839.00	-151268.00	-0.06	245.022
2	P	2	SLD	-386410.00	-386410.00	0.00	0.00	1850.32	-386410.00	201313.00	-0.03	108.796
2	P	2	SLD	-386410.00	-386410.00	0.00	0.00	-617.37	-386410.00	-201313.00	-0.03	326.105
2	P	2	SLD	-22835.20	-22835.20	138386.00	168030.00	0.00	-22835.30	-0.00	751950.00	4.475
2	P	2	SLD	-22835.20	-22835.20	138386.00	167862.00	0.00	-22835.30	-0.00	751950.00	4.480
2	P	2	SLD	-22835.20	-22835.20	-137396.00	-168030.00	0.00	-22835.20	0.00	-751950.00	4.475
2	P	2	SLD	-22835.20	-22835.20	-137396.00	-167862.00	0.00	-22835.20	0.00	-751950.00	4.480
2	P	2	SLD	-386410.00	-386410.00	138386.00	168030.00	0.00	-386410.00	-0.00	890456.00	5.299
2	P	2	SLD	-386410.00	-386410.00	138386.00	167862.00	0.00	-386410.00	-0.00	890456.00	5.305
2	P	2	SLD	-386410.00	-386410.00	-137396.00	-168030.00	0.00	-386410.00	0.00	-890456.00	5.299
2	P	2	SLD	-386410.00	-386410.00	-137396.00	-167862.00	0.00	-386410.00	0.00	-890456.00	5.305
2	P	5	SLD	-37251.70	-37251.70	0.00	0.00	-506.98	-37252.00	-153365.00	-0.06	302.508
2	P	5	SLD	-37251.70	-37251.70	0.00	0.00	1739.94	-37252.00	153365.00	-0.01	88.143
2	P	5	SLD	-371994.00	-371994.00	0.00	0.00	-506.98	-371994.00	-199499.00	-0.02	393.535
2	P	5	SLD	-371994.00	-371994.00	0.00	0.00	1739.94	-371994.00	199499.00	-0.03	114.656
2	P	5	SLD	-37251.70	-37251.70	137235.00	167047.00	0.00	-37251.90	-0.01	759074.00	4.544
2	P	5	SLD	-37251.70	-37251.70	137235.00	166878.00	0.00	-37251.90	-0.01	759074.00	4.549
2	P	5	SLD	-37251.70	-37251.70	-136246.00	-167047.00	0.00	-37251.80	0.00	-759074.00	4.544
2	P	5	SLD	-37251.70	-37251.70	-136246.00	-166878.00	0.00	-37251.80	0.00	-759074.00	4.549
2	P	5	SLD	-371994.00	-371994.00	137235.00	167047.00	0.00	-371994.00	-0.00	886391.00	5.306
2	P	5	SLD	-371994.00	-371994.00	137235.00	166878.00	0.00	-371994.00	-0.00	886391.00	5.312
2	P	5	SLD	-371994.00	-371994.00	-136246.00	-167047.00	0.00	-371994.00	-0.00	-886391.00	5.306
2	P	5	SLD	-371994.00	-371994.00	-136246.00	-166878.00	0.00	-371994.00	-0.00	-886391.00	5.312
2	P	8	SLD	-131481.00	-131481.00	0.00	0.00	4560.24	-131481.00	166842.00	-0.01	36.586
2	P	8	SLD	-131481.00	-131481.00	0.00	0.00	-3327.28	-131481.00	-166842.00	-0.05	50.144
2	P	8	SLD	-277764.00	-277764.00	0.00	0.00	4560.24	-277765.00	187135.00	-0.02	41.036
2	P	8	SLD	-277764.00	-277764.00	0.00	0.00	-3327.28	-277765.00	-187135.00	-0.03	56.243
2	P	8	SLD	-131481.00	-131481.00	43564.70	51867.10	0.00	-131481.00	-0.00	801522.00	15.453
2	P	8	SLD	-131481.00	-131481.00	43564.70	51698.30	0.00	-131481.00	-0.00	801522.00	15.504
2	P	8	SLD	-131481.00	-131481.00	-42574.90	-51867.10	0.00	-131481.00	-0.00	-801522.00	15.453
2	P	8	SLD	-131481.00	-131481.00	-42574.90	-51698.30	0.00	-131481.00	-0.00	-801522.00	15.504
2	P	8	SLD	-277764.00	-277764.00	43564.70	51867.10	0.00	-277764.00	-0.00	857110.00	16.525
2	P	8	SLD	-277764.00	-277764.00	43564.70	51698.30	0.00	-277764.00	-0.00	857110.00	16.579
2	P	8	SLD	-277764.00	-277764.00	-42574.90	-51867.10	0.00	-277764.00	0.00	-857110.00	16.525
2	P	8	SLD	-277764.00	-277764.00	-42574.90	-51698.30	0.00	-277764.00	0.00	-857110.00	16.579
2	P	11	SLD	-239023.00	-239023.00	0.00	0.00	4525.72	-239024.00	181827.00	-0.02	40.176
2	P	11	SLD	-239023.00	-239023.00	0.00	0.00	-3292.76	-239023.00	-181827.00	-0.04	55.221
2	P	11	SLD	-170223.00	-170223.00	0.00	0.00	4525.72	-170223.00	172344.00	-0.01	38.081
2	P	11	SLD	-170223.00	-170223.00	0.00	0.00	-3292.76	-170223.00	-172344.00	-0.04	52.340
2	P	11	SLD	-239023.00	-239023.00	-38860.60	-48854.20	0.00	-239023.00	-0.00	-843260.00	17.261
2	P	11	SLD	-239023.00	-239023.00	-38860.60	-48685.30	0.00	-239023.00	-0.00	-843260.00	17.321
2	P	11	SLD	-239023.00	-239023.00	39850.50	48854.20	0.00	-239023.00	-0.00	843260.00	17.261
2	P	11	SLD	-239023.00	-239023.00	39850.50	48685.30	0.00	-239023.00	-0.00	843260.00	17.321
2	P	11	SLD	-170223.00	-170223.00	-38860.60	-48854.20	0.00	-170223.00	0.00	-817699.00	16.738
2	P	11	SLD	-170223.00	-170223.00	-38860.60	-48685.30	0.00	-170223.00	0.00	-817699.00	16.796
2	P	11	SLD	-170223.00	-170223.00	39850.50	48854.20	0.00	-170223.00	-0.00	817699.00	16.738
2	P	11	SLD	-170223.00	-170223.00	39850.50	48685.30	0.00	-170223.00	-0.00	817699.00	16.796
2	P	14	SLD	-14592.40	-14592.40	0.00	0.00	1607.76	-14601.30	150070.00	-0.01	93.341
2	P	14	SLD	-14592.40	-14592.40	0.00	0.00	-859.93	-14601.10	-150070.00	-0.06	174.514
2	P	14	SLD	-378168.00	-378168.00	0.00	0.00	1607.76	-378168.00	200275.00	-0.02	124.564
2	P	14	SLD	-378168.00	-378168.00	0.00	0.00	-859.93	-378168.00	-200275.00	-0.03	232.908
2	P	14	SLD	-14592.40	-14592.40	129946.00	157323.00	0.00	-14592.40	-0.01	747861.00	4.754
2	P	14	SLD	-14592.40	-14592.40	129946.00	178569.00	0.00	-14592.40	-0.01	747861.00	4.188
2	P	14	SLD	-14592.40	-14592.40	-145836.00	-157323.00	0.00	-14592.50	-0.00	-747861.00	4.754
2	P	14	SLD	-14592.40	-14592.40	-145836.00	-178569.00	0.00	-14592.50	-0.00	-747861.00	4.188
2	P	14	SLD	-378168.00	-378168.00	129946.00	157323.00	0.00	-378167.00	-0.00	888262.00	5.646
2	P	14	SLD	-378168.00	-378168.00	129946.00	178569.00	0.00	-378167.00	-0.00	888262.00	4.974
2	P	14	SLD	-378168.00	-378168.00	-145836.00	-157323.00	0.00	-378167.00	0.00	-888262.00	5.646
2	P	14	SLD	-378168.00	-378168.00	-145836.00	-178569.00	0.00	-378167.00	0.00	-888262.00	4.974
2	P	17	SLD	-29008.90	-29008.90	0.00	0.00	-749.54	-29010.70	-152166.00	-0.06	203.012
2	P	17	SLD	-29008.90	-29008.90	0.00	0.00	1497.37	-29010.50	152166.00	-0.01	101.621
2	P	17	SLD	-363751.00	-363751.00	0.00	0.00	-749.54	-363753.00	-198463.00	-0.01	264.793
2	P	17	SLD	-363751.00	-363751.00	0.00	0.00	1497.37	-363753.00	198463.00	-0.01	132.537
2	P	17	SLD	-29008.90	-29008.90	128795.00	156339.00	0.00	-29008.90	-0.01	755004.00	4.829
2	P	17	SLD	-29008.90	-29008.90	128795.00	177585.00	0.00	-29008.90	-0.01	755004.00	4.252
2	P	17	SLD	-29008.90	-29008.90	-144685.00	-156339.00	0.00	-29009.00	-0.00	-755004.00	4.829
2	P	17	SLD	-29008.90	-29008.90	-144685.00	-177585.00	0.00	-29009.00	-0.00	-755004.00	4.252
2	P	17	SLD	-363751.00	-363751.00	128795.00	156339.00	0.00	-363751.00	-0.01	883883.00	5.654
2	P	17	SLD	-363751.00	-363751.00	128795.00	177585.00	0.00	-363751.00	-0.01	883883.00	4.977
2	P	17	SLD	-363751.00	-363751.00	-144685.00	-156339.00	0.00	-363751.00	0.00	-883883.00	5.654
2	P	17	SLD	-363751.00	-363751.00	-144685.00	-177585.00	0.00	-363751.00	0.00	-883883.00	4.977
2	P	20	SLD	-123238.00	-123238.00	0.00	0.00	4317.68	-123238.00	165673.00	-0.01	38.371
2	P	20	SLD	-123238.00	-123238.00	0.00	0.00	-3569.85	-123238.00	-165673.00	-0.05	46.409
2	P	20	SLD	-269522.00	-269522.00	0.00	0.00	4317.68	-269522.00	186027.00	-0.02	43.085
2	P	20	SLD	-269522.00	-269522.00	0.00	0.00	-3569.85	-269522.00	-186027.00	-0.03	52.111
2	P	20	SLD	-123238.00	-123238.00	35124.80	41159.40	0.00	-123238.00	-0.01	798007.00	19.388
2	P	20	SLD	-123238.00	-123238.00	35124.80	62406.00	0.00	-123238.00	-0.01	798007.00	12.787

2	P	20	SLD	-123238.00	-123238.00	-51014.70	-51014.70	0.00	-123238.00	0.00	-798007.00	15.643
2	P	20	SLD	-123238.00	-123238.00	-51014.70	-62406.00	0.00	-123238.00	0.00	-798007.00	12.787
2	P	20	SLD	-269522.00	-269522.00	35124.80	41159.40	0.00	-269522.00	-0.00	854369.00	20.758
2	P	20	SLD	-269522.00	-269522.00	35124.80	62406.00	0.00	-269522.00	-0.00	854369.00	13.691
2	P	20	SLD	-269522.00	-269522.00	-51014.70	-51014.70	0.00	-269522.00	0.00	-854369.00	16.747
2	P	20	SLD	-269522.00	-269522.00	-51014.70	-62406.00	0.00	-269522.00	0.00	-854369.00	13.691
2	P	23	SLD	-230780.00	-230780.00	0.00	0.00	4283.16	-230787.00	180694.00	-0.01	42.187
2	P	23	SLD	-230780.00	-230780.00	0.00	0.00	-3535.33	-230787.00	-180694.00	-0.03	51.111
2	P	23	SLD	-161980.00	-161980.00	0.00	0.00	4283.16	-161980.00	171172.00	-0.02	39.964
2	P	23	SLD	-161980.00	-161980.00	0.00	0.00	-3535.33	-161980.00	-171172.00	-0.04	48.418
2	P	23	SLD	-230780.00	-230780.00	-47300.50	-47300.50	0.00	-230780.00	0.00	-840233.00	17.764
2	P	23	SLD	-230780.00	-230780.00	-47300.50	-59393.10	0.00	-230780.00	0.00	-840233.00	14.147
2	P	23	SLD	-230780.00	-230780.00	31410.60	38146.50	0.00	-230780.00	-0.00	840233.00	22.026
2	P	23	SLD	-230780.00	-230780.00	31410.60	59393.10	0.00	-230780.00	-0.00	840233.00	14.147
2	P	23	SLD	-161980.00	-161980.00	-47300.50	-47300.50	0.00	-161980.00	-0.00	-814430.00	17.218
2	P	23	SLD	-161980.00	-161980.00	-47300.50	-59393.10	0.00	-161980.00	-0.00	-814430.00	13.713
2	P	23	SLD	-161980.00	-161980.00	31410.60	38146.50	0.00	-161980.00	-0.00	814430.00	21.350
2	P	23	SLD	-161980.00	-161980.00	31410.60	59393.10	0.00	-161980.00	-0.00	814430.00	13.713
2	P	26	SLD	-22835.20	-22835.20	0.00	0.00	1850.32	-22839.30	151268.00	-0.01	81.752
2	P	26	SLD	-22835.20	-22835.20	0.00	0.00	-617.37	-22839.00	-151268.00	-0.06	245.022
2	P	26	SLD	-386410.00	-386410.00	0.00	0.00	1850.32	-386410.00	201313.00	-0.03	108.796
2	P	26	SLD	-386410.00	-386410.00	0.00	0.00	-617.37	-386410.00	-201313.00	-0.03	326.105
2	P	26	SLD	-22835.20	-22835.20	138386.00	168030.00	0.00	-22835.30	-0.00	751950.00	4.475
2	P	26	SLD	-22835.20	-22835.20	138386.00	167862.00	0.00	-22835.30	-0.00	751950.00	4.480
2	P	26	SLD	-22835.20	-22835.20	-137396.00	-168030.00	0.00	-22835.20	0.00	-751950.00	4.475
2	P	26	SLD	-22835.20	-22835.20	-137396.00	-167862.00	0.00	-22835.20	0.00	-751950.00	4.480
2	P	26	SLD	-386410.00	-386410.00	138386.00	168030.00	0.00	-386410.00	-0.00	890456.00	5.299
2	P	26	SLD	-386410.00	-386410.00	138386.00	167862.00	0.00	-386410.00	-0.00	890456.00	5.305
2	P	26	SLD	-386410.00	-386410.00	-137396.00	-168030.00	0.00	-386410.00	0.00	-890456.00	5.299
2	P	26	SLD	-386410.00	-386410.00	-137396.00	-167862.00	0.00	-386410.00	0.00	-890456.00	5.305
2	P	29	SLD	-37251.70	-37251.70	0.00	0.00	-506.98	-37252.00	-153365.00	-0.06	302.508
2	P	29	SLD	-37251.70	-37251.70	0.00	0.00	1739.94	-37252.00	153365.00	-0.01	88.143
2	P	29	SLD	-371994.00	-371994.00	0.00	0.00	-506.98	-371994.00	-199499.00	-0.02	393.535
2	P	29	SLD	-371994.00	-371994.00	0.00	0.00	1739.94	-371994.00	199499.00	-0.03	114.656
2	P	29	SLD	-37251.70	-37251.70	137235.00	167047.00	0.00	-37251.90	-0.01	759074.00	4.544
2	P	29	SLD	-37251.70	-37251.70	137235.00	166878.00	0.00	-37251.90	-0.01	759074.00	4.549
2	P	29	SLD	-37251.70	-37251.70	-136246.00	-167047.00	0.00	-37251.80	0.00	-759074.00	4.544
2	P	29	SLD	-37251.70	-37251.70	-136246.00	-166878.00	0.00	-37251.80	0.00	-759074.00	4.549
2	P	29	SLD	-371994.00	-371994.00	137235.00	167047.00	0.00	-371994.00	-0.00	886391.00	5.306
2	P	29	SLD	-371994.00	-371994.00	137235.00	166878.00	0.00	-371994.00	-0.00	886391.00	5.312
2	P	29	SLD	-371994.00	-371994.00	-136246.00	-167047.00	0.00	-371994.00	-0.00	-886391.00	5.306
2	P	29	SLD	-371994.00	-371994.00	-136246.00	-166878.00	0.00	-371994.00	-0.00	-886391.00	5.312
2	P	32	SLD	-131481.00	-131481.00	0.00	0.00	4560.24	-131481.00	166842.00	-0.01	36.586
2	P	32	SLD	-131481.00	-131481.00	0.00	0.00	-3327.28	-131481.00	-166842.00	-0.05	50.144
2	P	32	SLD	-277764.00	-277764.00	0.00	0.00	4560.24	-277765.00	187135.00	-0.02	41.036
2	P	32	SLD	-277764.00	-277764.00	0.00	0.00	-3327.28	-277765.00	-187135.00	-0.03	56.243
2	P	32	SLD	-131481.00	-131481.00	43564.70	51867.10	0.00	-131481.00	-0.00	801522.00	15.453
2	P	32	SLD	-131481.00	-131481.00	43564.70	51698.30	0.00	-131481.00	-0.00	801522.00	15.504
2	P	32	SLD	-131481.00	-131481.00	-42574.90	-51867.10	0.00	-131481.00	-0.00	-801522.00	15.453
2	P	32	SLD	-131481.00	-131481.00	-42574.90	-51698.30	0.00	-131481.00	-0.00	-801522.00	15.504
2	P	32	SLD	-277764.00	-277764.00	43564.70	51867.10	0.00	-277764.00	-0.00	857110.00	16.525
2	P	32	SLD	-277764.00	-277764.00	43564.70	51698.30	0.00	-277764.00	-0.00	857110.00	16.579
2	P	32	SLD	-277764.00	-277764.00	-42574.90	-51867.10	0.00	-277764.00	0.00	-857110.00	16.525
2	P	32	SLD	-277764.00	-277764.00	-42574.90	-51698.30	0.00	-277764.00	0.00	-857110.00	16.579
2	P	35	SLD	-239023.00	-239023.00	0.00	0.00	4525.72	-239024.00	181827.00	-0.02	40.176
2	P	35	SLD	-239023.00	-239023.00	0.00	0.00	-3292.76	-239023.00	-181827.00	-0.04	55.221
2	P	35	SLD	-170223.00	-170223.00	0.00	0.00	4525.72	-170223.00	172344.00	-0.01	38.081
2	P	35	SLD	-170223.00	-170223.00	0.00	0.00	-3292.76	-170223.00	-172344.00	-0.04	52.340
2	P	35	SLD	-239023.00	-239023.00	-38860.60	-48854.20	0.00	-239023.00	-0.00	-843260.00	17.261
2	P	35	SLD	-239023.00	-239023.00	-38860.60	-48685.30	0.00	-239023.00	-0.00	-843260.00	17.321
2	P	35	SLD	-239023.00	-239023.00	39850.50	48854.20	0.00	-239023.00	-0.00	843260.00	17.261
2	P	35	SLD	-239023.00	-239023.00	39850.50	48685.30	0.00	-239023.00	-0.00	843260.00	17.321
2	P	35	SLD	-170223.00	-170223.00	-38860.60	-48854.20	0.00	-170223.00	0.00	-817699.00	16.738
2	P	35	SLD	-170223.00	-170223.00	-38860.60	-48685.30	0.00	-170223.00	0.00	-817699.00	16.796
2	P	35	SLD	-170223.00	-170223.00	39850.50	48854.20	0.00	-170223.00	-0.00	817699.00	16.738
2	P	35	SLD	-170223.00	-170223.00	39850.50	48685.30	0.00	-170223.00	-0.00	817699.00	16.796
2	P	38	SLD	-14592.40	-14592.40	0.00	0.00	1607.76	-14601.30	150070.00	-0.01	93.341
2	P	38	SLD	-14592.40	-14592.40	0.00	0.00	-859.93	-14601.10	-150070.00	-0.06	174.514
2	P	38	SLD	-378168.00	-378168.00	0.00	0.00	1607.76	-378168.00	200275.00	-0.02	124.564
2	P	38	SLD	-378168.00	-378168.00	0.00	0.00	-859.93	-378168.00	-200275.00	-0.03	232.908
2	P	38	SLD	-14592.40	-14592.40	129946.00	157323.00	0.00	-14592.40	-0.01	747861.00	4.754
2	P	38	SLD	-14592.40	-14592.40	129946.00	178569.00	0.00	-14592.40	-0.01	747861.00	4.188
2	P	38	SLD	-14592.40	-14592.40	-145836.00	-157323.00	0.00	-14592.50	-0.00	-747861.00	4.754
2	P	38	SLD	-14592.40	-14592.40	-145836.00	-178569.00	0.00	-14592.50	-0.00	-747861.00	4.188
2	P	38	SLD	-378168.00	-378168.00	129946.00	157323.00	0.00	-378167.00	-0.00	888262.00	5.646
2	P	38	SLD	-378168.00	-378168.00	129946.00	178569.00	0.00	-378167.00	-0.00	888262.00	4.974
2	P	38	SLD	-378168.00	-378168.00	-145836.00	-157323.00	0.00	-378167.00	0.00	-888262.00	5.646
2	P	38	SLD	-378168.00	-378168.00	-145836.00	-178569.00	0.00	-378167.00	0.00	-888262.00	4.974
2	P	41	SLD	-29008.90	-29008.90	0.00	0.00	-749.54	-29010.70	-152166.00	-0.06	203.012
2	P	41	SLD	-29008.90	-29008.90	0.00	0.00	1497.37	-29010.50	152166.00	-0.01	101.621
2	P	41	SLD	-363751.00	-363751.00	0.00	0.00	-749.54	-363753.00	-198463.00	-0.01	264.793
2	P	41	SLD	-363751.00	-363751.00	0.00	0.00	1497.37	-363753.00	198463.00	-0.01	132.537

2	P	41	SLD	-29008.90	-29008.90	128795.00	156339.00	0.00	-29008.90	-0.01	755004.00	4.829
2	P	41	SLD	-29008.90	-29008.90	128795.00	177585.00	0.00	-29008.90	-0.01	755004.00	4.252
2	P	41	SLD	-29008.90	-29008.90	-144685.00	-156339.00	0.00	-29009.00	-0.00	-755004.00	4.829
2	P	41	SLD	-29008.90	-29008.90	-144685.00	-177585.00	0.00	-29009.00	-0.00	-755004.00	4.252
2	P	41	SLD	-363751.00	-363751.00	128795.00	156339.00	0.00	-363751.00	-0.01	883883.00	5.654
2	P	41	SLD	-363751.00	-363751.00	128795.00	177585.00	0.00	-363751.00	-0.01	883883.00	4.977
2	P	41	SLD	-363751.00	-363751.00	-144685.00	-156339.00	0.00	-363751.00	0.00	-883883.00	5.654
2	P	41	SLD	-363751.00	-363751.00	-144685.00	-177585.00	0.00	-363751.00	0.00	-883883.00	4.977
2	P	44	SLD	-123238.00	-123238.00	0.00	0.00	4317.68	-123238.00	165673.00	-0.01	38.371
2	P	44	SLD	-123238.00	-123238.00	0.00	0.00	-3569.85	-123238.00	-165673.00	-0.05	46.409
2	P	44	SLD	-269522.00	-269522.00	0.00	0.00	4317.68	-269522.00	186027.00	-0.02	43.085
2	P	44	SLD	-269522.00	-269522.00	0.00	0.00	-3569.85	-269522.00	-186027.00	-0.03	52.111
2	P	44	SLD	-123238.00	-123238.00	35124.80	41159.40	0.00	-123238.00	-0.01	798007.00	19.388
2	P	44	SLD	-123238.00	-123238.00	35124.80	62406.00	0.00	-123238.00	-0.01	798007.00	12.787
2	P	44	SLD	-123238.00	-123238.00	-51014.70	-51014.70	0.00	-123238.00	0.00	-798007.00	15.643
2	P	44	SLD	-123238.00	-123238.00	-51014.70	-62406.00	0.00	-123238.00	0.00	-798007.00	12.787
2	P	44	SLD	-269522.00	-269522.00	35124.80	41159.40	0.00	-269522.00	-0.00	854369.00	20.758
2	P	44	SLD	-269522.00	-269522.00	35124.80	62406.00	0.00	-269522.00	-0.00	854369.00	13.691
2	P	44	SLD	-269522.00	-269522.00	-51014.70	-51014.70	0.00	-269522.00	0.00	-854369.00	16.747
2	P	44	SLD	-269522.00	-269522.00	-51014.70	-62406.00	0.00	-269522.00	0.00	-854369.00	13.691
2	P	47	SLD	-230780.00	-230780.00	0.00	0.00	4283.16	-230787.00	180694.00	-0.01	42.187
2	P	47	SLD	-230780.00	-230780.00	0.00	0.00	-3535.33	-230787.00	-180694.00	-0.03	51.111
2	P	47	SLD	-161980.00	-161980.00	0.00	0.00	4283.16	-161980.00	171172.00	-0.02	39.964
2	P	47	SLD	-161980.00	-161980.00	0.00	0.00	-3535.33	-161980.00	-171172.00	-0.04	48.418
2	P	47	SLD	-230780.00	-230780.00	-47300.50	-47300.50	0.00	-230780.00	0.00	-840233.00	17.764
2	P	47	SLD	-230780.00	-230780.00	-47300.50	-59393.10	0.00	-230780.00	0.00	-840233.00	14.147
2	P	47	SLD	-230780.00	-230780.00	31410.60	38146.50	0.00	-230780.00	-0.00	840233.00	22.026
2	P	47	SLD	-230780.00	-230780.00	31410.60	59393.10	0.00	-230780.00	-0.00	840233.00	14.147
2	P	47	SLD	-161980.00	-161980.00	-47300.50	-47300.50	0.00	-161980.00	-0.00	-814430.00	17.218
2	P	47	SLD	-161980.00	-161980.00	-47300.50	-59393.10	0.00	-161980.00	-0.00	-814430.00	13.713
2	P	47	SLD	-161980.00	-161980.00	31410.60	38146.50	0.00	-161980.00	-0.00	814430.00	21.350
2	P	47	SLD	-161980.00	-161980.00	31410.60	59393.10	0.00	-161980.00	-0.00	814430.00	13.713

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-221604.00	0.00	-1781.67	20.80	304.34
1	P	73	SLE R	-221604.00	-5874.90	0.00	20.30	303.43
1	P	74	SLE R	-221604.00	0.00	-1781.67	20.80	304.34
1	P	74	SLE R	-221604.00	-5874.90	0.00	20.30	303.43
1	P	75	SLE R	-221604.00	0.00	-1781.67	20.80	304.34
1	P	75	SLE R	-221604.00	-5874.90	0.00	20.30	303.43
1	P	76	SLE R	-221604.00	0.00	-1781.67	20.80	304.34
1	P	76	SLE R	-221604.00	-5874.90	0.00	20.30	303.43
1	P	77	SLE R	-222595.00	0.00	-1781.63	20.89	305.61
1	P	77	SLE R	-222595.00	-5857.38	0.00	20.38	304.63
1	P	78	SLE R	-222595.00	0.00	-1781.63	20.89	305.61
1	P	78	SLE R	-222595.00	-5857.38	0.00	20.38	304.63
1	P	79	SLE R	-222595.00	0.00	-1781.63	20.89	305.61
1	P	79	SLE R	-222595.00	-5857.38	0.00	20.38	304.63
1	P	80	SLE R	-222595.00	0.00	-1781.63	20.89	305.61
1	P	80	SLE R	-222595.00	-5857.38	0.00	20.38	304.63
1	P	81	SLE R	-223139.00	0.00	-1941.99	21.11	308.22
1	P	81	SLE R	-223139.00	-6689.57	0.00	20.63	308.22
1	P	82	SLE R	-223139.00	0.00	-1941.99	21.11	308.22
1	P	82	SLE R	-223139.00	-6689.57	0.00	20.63	308.22
1	P	83	SLE R	-223139.00	0.00	-1941.99	21.11	308.22
1	P	83	SLE R	-223139.00	-6689.57	0.00	20.63	308.22
1	P	84	SLE R	-223139.00	0.00	-1941.99	21.11	308.22
1	P	84	SLE R	-223139.00	-6689.57	0.00	20.63	308.22
1	P	85	SLE R	-221604.00	0.00	-1781.67	20.80	304.34
1	P	85	SLE R	-221604.00	-5874.90	0.00	20.30	303.43
1	P	86	SLE R	-221604.00	0.00	-1781.67	20.80	304.34
1	P	86	SLE R	-221604.00	-5874.90	0.00	20.30	303.43
1	P	87	SLE R	-221604.00	0.00	-1781.67	20.80	304.34
1	P	87	SLE R	-221604.00	-5874.90	0.00	20.30	303.43
1	P	88	SLE R	-221604.00	0.00	-1781.67	20.80	304.34
1	P	88	SLE R	-221604.00	-5874.90	0.00	20.30	303.43
1	P	89	SLE R	-221604.00	0.00	-1781.67	20.80	304.34
1	P	89	SLE R	-221604.00	-5874.90	0.00	20.30	303.43
1	P	90	SLE R	-221604.00	0.00	-1781.67	20.80	304.34
1	P	90	SLE R	-221604.00	-5874.90	0.00	20.30	303.43
1	P	91	SLE R	-221604.00	0.00	-1781.67	20.80	304.34
1	P	91	SLE R	-221604.00	-5874.90	0.00	20.30	303.43
1	P	92	SLE R	-221604.00	0.00	-1781.67	20.80	304.34
1	P	92	SLE R	-221604.00	-5874.90	0.00	20.30	303.43
1	P	93	SLE R	-232222.00	0.00	-1764.93	21.69	317.70
1	P	93	SLE R	-232222.00	-5689.87	0.00	21.16	316.35
1	P	94	SLE R	-232222.00	0.00	-1764.93	21.69	317.70
1	P	94	SLE R	-232222.00	-5689.87	0.00	21.16	316.35
1	P	95	SLE R	-232222.00	0.00	-1764.93	21.69	317.70

1	P	95	SLE	R	-232222.00	-5689.87	0.00	21.16	316.35
1	P	96	SLE	R	-232222.00	0.00	-1764.93	21.69	317.70
1	P	96	SLE	R	-232222.00	-5689.87	0.00	21.16	316.35
1	T	73	SLE	R	-221604.00	0.00	-533.50	19.45	289.41
1	T	73	SLE	R	-221604.00	2978.10	0.00	19.59	293.37
1	T	74	SLE	R	-221604.00	0.00	-533.50	19.45	289.41
1	T	74	SLE	R	-221604.00	2978.10	0.00	19.59	293.37
1	T	75	SLE	R	-221604.00	0.00	-533.50	19.45	289.41
1	T	75	SLE	R	-221604.00	2978.10	0.00	19.59	293.37
1	T	76	SLE	R	-221604.00	0.00	-533.50	19.45	289.41
1	T	76	SLE	R	-221604.00	2978.10	0.00	19.59	293.37
1	T	77	SLE	R	-222595.00	0.00	-533.60	19.53	290.67
1	T	77	SLE	R	-222595.00	2971.64	0.00	19.68	294.61
1	T	78	SLE	R	-222595.00	0.00	-533.60	19.53	290.67
1	T	78	SLE	R	-222595.00	2971.64	0.00	19.68	294.61
1	T	79	SLE	R	-222595.00	0.00	-533.60	19.53	290.67
1	T	79	SLE	R	-222595.00	2971.64	0.00	19.68	294.61
1	T	80	SLE	R	-222595.00	0.00	-533.60	19.53	290.67
1	T	80	SLE	R	-222595.00	2971.64	0.00	19.68	294.61
1	T	81	SLE	R	-223139.00	0.00	-548.93	19.59	291.55
1	T	81	SLE	R	-223139.00	3395.21	0.00	19.83	296.77
1	T	82	SLE	R	-223139.00	0.00	-548.93	19.59	291.55
1	T	82	SLE	R	-223139.00	3395.21	0.00	19.83	296.77
1	T	83	SLE	R	-223139.00	0.00	-548.93	19.59	291.55
1	T	83	SLE	R	-223139.00	3395.21	0.00	19.83	296.77
1	T	84	SLE	R	-223139.00	0.00	-548.93	19.59	291.55
1	T	84	SLE	R	-223139.00	3395.21	0.00	19.83	296.77
1	T	85	SLE	R	-221604.00	0.00	-533.50	19.45	289.41
1	T	85	SLE	R	-221604.00	2978.10	0.00	19.59	293.37
1	T	86	SLE	R	-221604.00	0.00	-533.50	19.45	289.41
1	T	86	SLE	R	-221604.00	2978.10	0.00	19.59	293.37
1	T	87	SLE	R	-221604.00	0.00	-533.50	19.45	289.41
1	T	87	SLE	R	-221604.00	2978.10	0.00	19.59	293.37
1	T	88	SLE	R	-221604.00	0.00	-533.50	19.45	289.41
1	T	88	SLE	R	-221604.00	2978.10	0.00	19.59	293.37
1	T	89	SLE	R	-221604.00	0.00	-533.50	19.45	289.41
1	T	89	SLE	R	-221604.00	2978.10	0.00	19.59	293.37
1	T	90	SLE	R	-221604.00	0.00	-533.50	19.45	289.41
1	T	90	SLE	R	-221604.00	2978.10	0.00	19.59	293.37
1	T	91	SLE	R	-221604.00	0.00	-533.50	19.45	289.41
1	T	91	SLE	R	-221604.00	2978.10	0.00	19.59	293.37
1	T	92	SLE	R	-221604.00	0.00	-533.50	19.45	289.41
1	T	92	SLE	R	-221604.00	2978.10	0.00	19.59	293.37
1	T	93	SLE	R	-232222.00	0.00	-579.75	20.40	303.52
1	T	93	SLE	R	-232222.00	2935.76	0.00	20.49	306.78
1	T	94	SLE	R	-232222.00	0.00	-579.75	20.40	303.52
1	T	94	SLE	R	-232222.00	2935.76	0.00	20.49	306.78
1	T	95	SLE	R	-232222.00	0.00	-579.75	20.40	303.52
1	T	95	SLE	R	-232222.00	2935.76	0.00	20.49	306.78
1	T	96	SLE	R	-232222.00	0.00	-579.75	20.40	303.52
1	T	96	SLE	R	-232222.00	2935.76	0.00	20.49	306.78
1	P	121	SLE	Q	-216507.00	0.00	-1722.68	20.30	
1	P	121	SLE	Q	-216507.00	-5676.34	0.00	19.82	
1	P	122	SLE	Q	-216507.00	0.00	-1722.68	20.30	
1	P	122	SLE	Q	-216507.00	-5676.34	0.00	19.82	
1	T	121	SLE	Q	-216507.00	0.00	-482.98	18.96	
1	T	121	SLE	Q	-216507.00	2847.36	0.00	19.13	
1	T	122	SLE	Q	-216507.00	0.00	-482.98	18.96	
1	T	122	SLE	Q	-216507.00	2847.36	0.00	19.13	
2	P	73	SLE	R	-205296.00	0.00	494.08	18.02	268.11
2	P	73	SLE	R	-205296.00	-3922.38	0.00	18.44	275.82
2	P	74	SLE	R	-205296.00	0.00	494.08	18.02	268.11
2	P	74	SLE	R	-205296.00	-3922.38	0.00	18.44	275.82
2	P	75	SLE	R	-205296.00	0.00	494.08	18.02	268.11
2	P	75	SLE	R	-205296.00	-3922.38	0.00	18.44	275.82
2	P	76	SLE	R	-205296.00	0.00	494.08	18.02	268.11
2	P	76	SLE	R	-205296.00	-3922.38	0.00	18.44	275.82
2	P	77	SLE	R	-206302.00	0.00	493.96	18.10	269.39
2	P	77	SLE	R	-206302.00	-3914.43	0.00	18.52	277.07
2	P	78	SLE	R	-206302.00	0.00	493.96	18.10	269.39
2	P	78	SLE	R	-206302.00	-3914.43	0.00	18.52	277.07
2	P	79	SLE	R	-206302.00	0.00	493.96	18.10	269.39
2	P	79	SLE	R	-206302.00	-3914.43	0.00	18.52	277.07
2	P	80	SLE	R	-206302.00	0.00	493.96	18.10	269.39
2	P	80	SLE	R	-206302.00	-3914.43	0.00	18.52	277.07
2	P	81	SLE	R	-205966.00	0.00	610.75	18.20	270.36
2	P	81	SLE	R	-205966.00	-4374.91	0.00	18.60	278.25
2	P	82	SLE	R	-205966.00	0.00	610.75	18.20	270.36
2	P	82	SLE	R	-205966.00	-4374.91	0.00	18.60	278.25
2	P	83	SLE	R	-205966.00	0.00	610.75	18.20	270.36
2	P	83	SLE	R	-205966.00	-4374.91	0.00	18.60	278.25
2	P	84	SLE	R	-205966.00	0.00	610.75	18.20	270.36

2 P	84	SLE R	-205966.00	-4374.91	0.00	18.60	278.25	
2 P	85	SLE R	-205296.00	0.00	494.08	18.02	268.11	
2 P	85	SLE R	-205296.00	-3922.38	0.00	18.44	275.82	
2 P	86	SLE R	-205296.00	0.00	494.08	18.02	268.11	
2 P	86	SLE R	-205296.00	-3922.38	0.00	18.44	275.82	
2 P	87	SLE R	-205296.00	0.00	494.08	18.02	268.11	
2 P	87	SLE R	-205296.00	-3922.38	0.00	18.44	275.82	
2 P	88	SLE R	-205296.00	0.00	494.08	18.02	268.11	
2 P	88	SLE R	-205296.00	-3922.38	0.00	18.44	275.82	
2 P	89	SLE R	-205296.00	0.00	494.08	18.02	268.11	
2 P	89	SLE R	-205296.00	-3922.38	0.00	18.44	275.82	
2 P	90	SLE R	-205296.00	0.00	494.08	18.02	268.11	
2 P	90	SLE R	-205296.00	-3922.38	0.00	18.44	275.82	
2 P	91	SLE R	-205296.00	0.00	494.08	18.02	268.11	
2 P	91	SLE R	-205296.00	-3922.38	0.00	18.44	275.82	
2 P	92	SLE R	-205296.00	0.00	494.08	18.02	268.11	
2 P	92	SLE R	-205296.00	-3922.38	0.00	18.44	275.82	
2 P	93	SLE R	-215832.00	0.00	439.78	18.85	280.91	
2 P	93	SLE R	-215832.00	-4042.39	0.00	19.36	289.69	
2 P	94	SLE R	-215832.00	0.00	439.78	18.85	280.91	
2 P	94	SLE R	-215832.00	-4042.39	0.00	19.36	289.69	
2 P	95	SLE R	-215832.00	0.00	439.78	18.85	280.91	
2 P	95	SLE R	-215832.00	-4042.39	0.00	19.36	289.69	
2 P	96	SLE R	-215832.00	0.00	439.78	18.85	280.91	
2 P	96	SLE R	-215832.00	-4042.39	0.00	19.36	289.69	
2 P	121	SLE Q	-200502.00	0.00	494.66	17.61		
2 P	121	SLE Q	-200502.00	-3725.04	0.00	17.98		
2 P	122	SLE Q	-200502.00	0.00	494.66	17.61		
2 P	122	SLE Q	-200502.00	-3725.04	0.00	17.98		

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1 P	1	SLV	76237.10	114356.00	305940.00	218315.00	310198.00	208447.00	101751.00	1.91
1 P	1	SLV	-76067.90	114102.00	305940.00	218315.00	310198.00	208447.00	101751.00	1.91
1 P	1	SLV	76237.10	114356.00	382424.00	218315.00	385174.00	208447.00	176727.00	1.91
1 P	1	SLV	-76067.90	114102.00	382424.00	218315.00	385174.00	208447.00	176727.00	1.91
1 P	4	SLV	75614.60	113422.00	305940.00	218315.00	313740.00	208447.00	105293.00	1.92
1 P	4	SLV	-75445.30	113168.00	305940.00	218315.00	313740.00	208447.00	105293.00	1.93
1 P	4	SLV	75614.60	113422.00	382424.00	218315.00	381567.00	208447.00	173119.00	1.92
1 P	4	SLV	-75445.30	113168.00	382424.00	218315.00	381567.00	208447.00	173119.00	1.93
1 P	7	SLV	23752.50	35628.70	329951.00	218315.00	332447.00	208447.00	124000.00	6.13
1 P	7	SLV	-23583.20	35374.80	329951.00	218315.00	332447.00	208447.00	124000.00	6.17
1 P	7	SLV	23752.50	35628.70	380966.00	218315.00	362890.00	208447.00	154443.00	6.13
1 P	7	SLV	-23583.20	35374.80	380966.00	218315.00	362890.00	208447.00	154443.00	6.17
1 P	10	SLV	-21856.90	32785.40	368079.00	218315.00	355190.00	208447.00	146742.00	6.66
1 P	10	SLV	22026.20	33039.30	368079.00	218315.00	355190.00	208447.00	146742.00	6.61
1 P	10	SLV	-21856.90	32785.40	342838.00	218315.00	340225.00	208447.00	131778.00	6.66
1 P	10	SLV	22026.20	33039.30	342838.00	218315.00	340225.00	208447.00	131778.00	6.61
1 P	13	SLV	71712.10	107568.00	305940.00	218315.00	308324.00	208447.00	99877.10	2.03
1 P	13	SLV	-80592.90	120889.00	305940.00	218315.00	308324.00	208447.00	99877.10	1.81
1 P	13	SLV	71712.10	107568.00	382424.00	218315.00	383194.00	208447.00	174747.00	2.03
1 P	13	SLV	-80592.90	120889.00	382424.00	218315.00	383194.00	208447.00	174747.00	1.81
1 P	16	SLV	71089.50	106634.00	305940.00	218315.00	311788.00	208447.00	103341.00	2.05
1 P	16	SLV	-79970.40	119956.00	305940.00	218315.00	311788.00	208447.00	103341.00	1.82
1 P	16	SLV	71089.50	106634.00	382424.00	218315.00	379634.00	208447.00	171187.00	2.05
1 P	16	SLV	-79970.40	119956.00	382424.00	218315.00	379634.00	208447.00	171187.00	1.82
1 P	19	SLV	19227.40	28841.20	326718.00	218315.00	330621.00	208447.00	122174.00	7.57
1 P	19	SLV	-28108.30	42162.40	326718.00	218315.00	330621.00	208447.00	122174.00	5.18
1 P	19	SLV	19227.40	28841.20	377733.00	218315.00	360913.00	208447.00	152466.00	7.57
1 P	19	SLV	-28108.30	42162.40	377733.00	218315.00	360913.00	208447.00	152466.00	5.18
1 P	22	SLV	-26382.00	39573.00	364846.00	218315.00	353332.00	208447.00	144884.00	5.52
1 P	22	SLV	17501.20	26251.70	364846.00	218315.00	353332.00	208447.00	144884.00	8.32
1 P	22	SLV	-26382.00	39573.00	339605.00	218315.00	338182.00	208447.00	129735.00	5.52
1 P	22	SLV	17501.20	26251.70	339605.00	218315.00	338182.00	208447.00	129735.00	8.32
1 P	25	SLV	76237.10	114356.00	305940.00	218315.00	310198.00	208447.00	101751.00	1.91
1 P	25	SLV	-76067.90	114102.00	305940.00	218315.00	310198.00	208447.00	101751.00	1.91
1 P	25	SLV	76237.10	114356.00	382424.00	218315.00	385174.00	208447.00	176727.00	1.91
1 P	25	SLV	-76067.90	114102.00	382424.00	218315.00	385174.00	208447.00	176727.00	1.91
1 P	28	SLV	75614.60	113422.00	305940.00	218315.00	313740.00	208447.00	105293.00	1.92
1 P	28	SLV	-75445.30	113168.00	305940.00	218315.00	313740.00	208447.00	105293.00	1.93
1 P	28	SLV	75614.60	113422.00	382424.00	218315.00	381567.00	208447.00	173119.00	1.92
1 P	28	SLV	-75445.30	113168.00	382424.00	218315.00	381567.00	208447.00	173119.00	1.93
1 P	31	SLV	23752.50	35628.70	329951.00	218315.00	332447.00	208447.00	124000.00	6.13
1 P	31	SLV	-23583.20	35374.80	329951.00	218315.00	332447.00	208447.00	124000.00	6.17
1 P	31	SLV	23752.50	35628.70	380966.00	218315.00	362890.00	208447.00	154443.00	6.13

1	P	31	SLV	-23583.20	35374.80	380966.00	218315.00	362890.00	208447.00	154443.00	6.17
1	P	34	SLV	-21856.90	32785.40	368079.00	218315.00	355190.00	208447.00	146742.00	6.66
1	P	34	SLV	22026.20	33039.30	368079.00	218315.00	355190.00	208447.00	146742.00	6.61
1	P	34	SLV	-21856.90	32785.40	342838.00	218315.00	340225.00	208447.00	131778.00	6.66
1	P	34	SLV	22026.20	33039.30	342838.00	218315.00	340225.00	208447.00	131778.00	6.61
1	P	37	SLV	71712.10	107568.00	305940.00	218315.00	308324.00	208447.00	99877.10	2.03
1	P	37	SLV	-80592.90	120889.00	305940.00	218315.00	308324.00	208447.00	99877.10	1.81
1	P	37	SLV	71712.10	107568.00	382424.00	218315.00	383194.00	208447.00	174747.00	2.03
1	P	37	SLV	-80592.90	120889.00	382424.00	218315.00	383194.00	208447.00	174747.00	1.81
1	P	40	SLV	71089.50	106634.00	305940.00	218315.00	311788.00	208447.00	103341.00	2.05
1	P	40	SLV	-79970.40	119956.00	305940.00	218315.00	311788.00	208447.00	103341.00	1.82
1	P	40	SLV	71089.50	106634.00	382424.00	218315.00	379634.00	208447.00	171187.00	2.05
1	P	40	SLV	-79970.40	119956.00	382424.00	218315.00	379634.00	208447.00	171187.00	1.82
1	P	43	SLV	19227.40	28841.20	326718.00	218315.00	330621.00	208447.00	122174.00	7.57
1	P	43	SLV	-28108.30	42162.40	326718.00	218315.00	330621.00	208447.00	122174.00	5.18
1	P	43	SLV	19227.40	28841.20	377733.00	218315.00	360913.00	208447.00	152466.00	7.57
1	P	43	SLV	-28108.30	42162.40	377733.00	218315.00	360913.00	208447.00	152466.00	5.18
1	P	46	SLV	-26382.00	39573.00	364846.00	218315.00	353332.00	208447.00	144884.00	5.52
1	P	46	SLV	17501.20	26251.70	364846.00	218315.00	353332.00	208447.00	144884.00	8.32
1	P	46	SLV	-26382.00	39573.00	339605.00	218315.00	338182.00	208447.00	129735.00	5.52
1	P	46	SLV	17501.20	26251.70	339605.00	218315.00	338182.00	208447.00	129735.00	8.32
1	T	1	SLV	76237.10	114356.00	305940.00	218315.00	310198.00	208447.00	101751.00	1.91
1	T	1	SLV	76237.10	114356.00	305940.00	218315.00	310198.00	208447.00	101751.00	1.91
1	T	1	SLV	-76067.90	114102.00	305940.00	218315.00	310198.00	208447.00	101751.00	1.91
1	T	1	SLV	-76067.90	114102.00	305940.00	218315.00	310198.00	208447.00	101751.00	1.91
1	T	1	SLV	76237.10	114356.00	382424.00	218315.00	385174.00	208447.00	176727.00	1.91
1	T	1	SLV	76237.10	114356.00	382424.00	218315.00	385174.00	208447.00	176727.00	1.91
1	T	1	SLV	-76067.90	114102.00	382424.00	218315.00	385174.00	208447.00	176727.00	1.91
1	T	1	SLV	-76067.90	114102.00	382424.00	218315.00	385174.00	208447.00	176727.00	1.91
1	T	4	SLV	75614.60	113422.00	305940.00	218315.00	313740.00	208447.00	105293.00	1.92
1	T	4	SLV	75614.60	113422.00	305940.00	218315.00	313740.00	208447.00	105293.00	1.92
1	T	4	SLV	-75445.30	113168.00	305940.00	218315.00	313740.00	208447.00	105293.00	1.93
1	T	4	SLV	-75445.30	113168.00	305940.00	218315.00	313740.00	208447.00	105293.00	1.93
1	T	4	SLV	75614.60	113422.00	382424.00	218315.00	381567.00	208447.00	173119.00	1.92
1	T	4	SLV	75614.60	113422.00	382424.00	218315.00	381567.00	208447.00	173119.00	1.92
1	T	4	SLV	-75445.30	113168.00	382424.00	218315.00	381567.00	208447.00	173119.00	1.93
1	T	4	SLV	-75445.30	113168.00	382424.00	218315.00	381567.00	208447.00	173119.00	1.93
1	T	7	SLV	23752.50	35628.70	329951.00	218315.00	332447.00	208447.00	124000.00	6.13
1	T	7	SLV	23752.50	35628.70	329951.00	218315.00	332447.00	208447.00	124000.00	6.13
1	T	7	SLV	-23583.20	35374.80	329951.00	218315.00	332447.00	208447.00	124000.00	6.17
1	T	7	SLV	-23583.20	35374.80	329951.00	218315.00	332447.00	208447.00	124000.00	6.17
1	T	7	SLV	23752.50	35628.70	380966.00	218315.00	362890.00	208447.00	154443.00	6.13
1	T	7	SLV	23752.50	35628.70	380966.00	218315.00	362890.00	208447.00	154443.00	6.13
1	T	7	SLV	-23583.20	35374.80	380966.00	218315.00	362890.00	208447.00	154443.00	6.17
1	T	7	SLV	-23583.20	35374.80	380966.00	218315.00	362890.00	208447.00	154443.00	6.17
1	T	10	SLV	-21856.90	32785.40	368079.00	218315.00	355190.00	208447.00	146742.00	6.66
1	T	10	SLV	-21856.90	32785.40	368079.00	218315.00	355190.00	208447.00	146742.00	6.66
1	T	10	SLV	22026.20	33039.30	368079.00	218315.00	355190.00	208447.00	146742.00	6.61
1	T	10	SLV	22026.20	33039.30	368079.00	218315.00	355190.00	208447.00	146742.00	6.61
1	T	10	SLV	-21856.90	32785.40	342838.00	218315.00	340225.00	208447.00	131778.00	6.66
1	T	10	SLV	-21856.90	32785.40	342838.00	218315.00	340225.00	208447.00	131778.00	6.66
1	T	10	SLV	22026.20	33039.30	342838.00	218315.00	340225.00	208447.00	131778.00	6.61
1	T	10	SLV	22026.20	33039.30	342838.00	218315.00	340225.00	208447.00	131778.00	6.61
1	T	13	SLV	-80592.90	120889.00	305940.00	218315.00	308324.00	208447.00	99877.10	1.81
1	T	13	SLV	-80592.90	120889.00	305940.00	218315.00	308324.00	208447.00	99877.10	1.81
1	T	13	SLV	71712.10	107568.00	305940.00	218315.00	308324.00	208447.00	99877.10	2.03
1	T	13	SLV	71712.10	107568.00	305940.00	218315.00	308324.00	208447.00	99877.10	2.03
1	T	13	SLV	-80592.90	120889.00	382424.00	218315.00	383194.00	208447.00	174747.00	1.81
1	T	13	SLV	-80592.90	120889.00	382424.00	218315.00	383194.00	208447.00	174747.00	1.81
1	T	13	SLV	71712.10	107568.00	382424.00	218315.00	383194.00	208447.00	174747.00	2.03
1	T	13	SLV	71712.10	107568.00	382424.00	218315.00	383194.00	208447.00	174747.00	2.03
1	T	16	SLV	-79970.40	119956.00	305940.00	218315.00	311788.00	208447.00	103341.00	1.82
1	T	16	SLV	-79970.40	119956.00	305940.00	218315.00	311788.00	208447.00	103341.00	1.82
1	T	16	SLV	71089.50	106634.00	305940.00	218315.00	311788.00	208447.00	103341.00	2.05
1	T	16	SLV	71089.50	106634.00	305940.00	218315.00	311788.00	208447.00	103341.00	2.05
1	T	16	SLV	-79970.40	119956.00	382424.00	218315.00	379634.00	208447.00	171187.00	1.82
1	T	16	SLV	-79970.40	119956.00	382424.00	218315.00	379634.00	208447.00	171187.00	1.82
1	T	16	SLV	71089.50	106634.00	382424.00	218315.00	379634.00	208447.00	171187.00	2.05
1	T	16	SLV	71089.50	106634.00	382424.00	218315.00	379634.00	208447.00	171187.00	2.05
1	T	19	SLV	-28108.30	42162.40	326718.00	218315.00	330621.00	208447.00	122174.00	5.18
1	T	19	SLV	-28108.30	42162.40	326718.00	218315.00	330621.00	208447.00	122174.00	5.18
1	T	19	SLV	19227.40	28841.20	326718.00	218315.00	330621.00	208447.00	122174.00	7.57
1	T	19	SLV	19227.40	28841.20	326718.00	218315.00	330621.00	208447.00	122174.00	7.57
1	T	19	SLV	-28108.30	42162.40	377733.00	218315.00	360913.00	208447.00	152466.00	5.18
1	T	19	SLV	-28108.30	42162.40	377733.00	218315.00	360913.00	208447.00	152466.00	5.18
1	T	19	SLV	19227.40	28841.20	377733.00	218315.00	360913.00	208447.00	152466.00	7.57
1	T	19	SLV	19227.40	28841.20	377733.00	218315.00	360913.00	208447.00	152466.00	7.57
1	T	22	SLV	17501.20	26251.70	364846.00	218315.00	353332.00	208447.00	144884.00	8.32
1	T	22	SLV	17501.20	26251.70	364846.00	218315.00	353332.00	208447.00	144884.00	8.32
1	T	22	SLV	-26382.00	39573.00	364846.00	218315.00	353332.00	208447.00	144884.00	5.52
1	T	22	SLV	-26382.00	39573.00	364846.00	218315.00	353332.00	208447.00	144884.00	5.52
1	T	22	SLV	17501.20	26251.70	339605.00	218315.00	338182.00	208447.00	129735.00	8.32

1	T	22	SLV	17501.20	26251.70	339605.00	218315.00	338182.00	208447.00	129735.00	8.32
1	T	22	SLV	-26382.00	39573.00	339605.00	218315.00	338182.00	208447.00	129735.00	5.52
1	T	22	SLV	-26382.00	39573.00	339605.00	218315.00	338182.00	208447.00	129735.00	5.52
1	T	25	SLV	76237.10	114356.00	305940.00	218315.00	310198.00	208447.00	101751.00	1.91
1	T	25	SLV	76237.10	114356.00	305940.00	218315.00	310198.00	208447.00	101751.00	1.91
1	T	25	SLV	-76067.90	114102.00	305940.00	218315.00	310198.00	208447.00	101751.00	1.91
1	T	25	SLV	-76067.90	114102.00	305940.00	218315.00	310198.00	208447.00	101751.00	1.91
1	T	25	SLV	76237.10	114356.00	382424.00	218315.00	385174.00	208447.00	176727.00	1.91
1	T	25	SLV	76237.10	114356.00	382424.00	218315.00	385174.00	208447.00	176727.00	1.91
1	T	25	SLV	-76067.90	114102.00	382424.00	218315.00	385174.00	208447.00	176727.00	1.91
1	T	25	SLV	-76067.90	114102.00	382424.00	218315.00	385174.00	208447.00	176727.00	1.91
1	T	28	SLV	75614.60	113422.00	305940.00	218315.00	313740.00	208447.00	105293.00	1.92
1	T	28	SLV	75614.60	113422.00	305940.00	218315.00	313740.00	208447.00	105293.00	1.92
1	T	28	SLV	-75445.30	113168.00	305940.00	218315.00	313740.00	208447.00	105293.00	1.93
1	T	28	SLV	-75445.30	113168.00	305940.00	218315.00	313740.00	208447.00	105293.00	1.93
1	T	28	SLV	75614.60	113422.00	382424.00	218315.00	381567.00	208447.00	173119.00	1.92
1	T	28	SLV	75614.60	113422.00	382424.00	218315.00	381567.00	208447.00	173119.00	1.92
1	T	28	SLV	-75445.30	113168.00	382424.00	218315.00	381567.00	208447.00	173119.00	1.93
1	T	28	SLV	-75445.30	113168.00	382424.00	218315.00	381567.00	208447.00	173119.00	1.93
1	T	31	SLV	23752.50	35628.70	329951.00	218315.00	332447.00	208447.00	124000.00	6.13
1	T	31	SLV	23752.50	35628.70	329951.00	218315.00	332447.00	208447.00	124000.00	6.13
1	T	31	SLV	-23583.20	35374.80	329951.00	218315.00	332447.00	208447.00	124000.00	6.17
1	T	31	SLV	-23583.20	35374.80	329951.00	218315.00	332447.00	208447.00	124000.00	6.17
1	T	31	SLV	23752.50	35628.70	380966.00	218315.00	362890.00	208447.00	154443.00	6.13
1	T	31	SLV	23752.50	35628.70	380966.00	218315.00	362890.00	208447.00	154443.00	6.13
1	T	31	SLV	-23583.20	35374.80	380966.00	218315.00	362890.00	208447.00	154443.00	6.17
1	T	31	SLV	-23583.20	35374.80	380966.00	218315.00	362890.00	208447.00	154443.00	6.17
1	T	34	SLV	-21856.90	32785.40	368079.00	218315.00	355190.00	208447.00	146742.00	6.66
1	T	34	SLV	-21856.90	32785.40	368079.00	218315.00	355190.00	208447.00	146742.00	6.66
1	T	34	SLV	22026.20	33039.30	368079.00	218315.00	355190.00	208447.00	146742.00	6.61
1	T	34	SLV	22026.20	33039.30	368079.00	218315.00	355190.00	208447.00	146742.00	6.61
1	T	34	SLV	-21856.90	32785.40	342838.00	218315.00	340225.00	208447.00	131778.00	6.66
1	T	34	SLV	-21856.90	32785.40	342838.00	218315.00	340225.00	208447.00	131778.00	6.66
1	T	34	SLV	22026.20	33039.30	342838.00	218315.00	340225.00	208447.00	131778.00	6.61
1	T	34	SLV	22026.20	33039.30	342838.00	218315.00	340225.00	208447.00	131778.00	6.61
1	T	37	SLV	-80592.90	120889.00	305940.00	218315.00	308324.00	208447.00	99877.10	1.81
1	T	37	SLV	-80592.90	120889.00	305940.00	218315.00	308324.00	208447.00	99877.10	1.81
1	T	37	SLV	71712.10	107568.00	305940.00	218315.00	308324.00	208447.00	99877.10	2.03
1	T	37	SLV	71712.10	107568.00	305940.00	218315.00	308324.00	208447.00	99877.10	2.03
1	T	37	SLV	-80592.90	120889.00	382424.00	218315.00	383194.00	208447.00	174747.00	1.81
1	T	37	SLV	-80592.90	120889.00	382424.00	218315.00	383194.00	208447.00	174747.00	1.81
1	T	37	SLV	71712.10	107568.00	382424.00	218315.00	383194.00	208447.00	174747.00	2.03
1	T	37	SLV	71712.10	107568.00	382424.00	218315.00	383194.00	208447.00	174747.00	2.03
1	T	40	SLV	-79970.40	119956.00	305940.00	218315.00	311788.00	208447.00	103341.00	1.82
1	T	40	SLV	-79970.40	119956.00	305940.00	218315.00	311788.00	208447.00	103341.00	1.82
1	T	40	SLV	71089.50	106634.00	305940.00	218315.00	311788.00	208447.00	103341.00	2.05
1	T	40	SLV	71089.50	106634.00	305940.00	218315.00	311788.00	208447.00	103341.00	2.05
1	T	40	SLV	-79970.40	119956.00	382424.00	218315.00	379634.00	208447.00	171187.00	1.82
1	T	40	SLV	-79970.40	119956.00	382424.00	218315.00	379634.00	208447.00	171187.00	1.82
1	T	40	SLV	71089.50	106634.00	382424.00	218315.00	379634.00	208447.00	171187.00	2.05
1	T	40	SLV	71089.50	106634.00	382424.00	218315.00	379634.00	208447.00	171187.00	2.05
1	T	43	SLV	-28108.30	42162.40	326718.00	218315.00	330621.00	208447.00	122174.00	5.18
1	T	43	SLV	-28108.30	42162.40	326718.00	218315.00	330621.00	208447.00	122174.00	5.18
1	T	43	SLV	19227.40	28841.20	326718.00	218315.00	330621.00	208447.00	122174.00	7.57
1	T	43	SLV	19227.40	28841.20	326718.00	218315.00	330621.00	208447.00	122174.00	7.57
1	T	43	SLV	-28108.30	42162.40	377733.00	218315.00	360913.00	208447.00	152466.00	5.18
1	T	43	SLV	-28108.30	42162.40	377733.00	218315.00	360913.00	208447.00	152466.00	5.18
1	T	43	SLV	19227.40	28841.20	377733.00	218315.00	360913.00	208447.00	152466.00	7.57
1	T	43	SLV	19227.40	28841.20	377733.00	218315.00	360913.00	208447.00	152466.00	7.57
1	T	46	SLV	17501.20	26251.70	364846.00	218315.00	353332.00	208447.00	144884.00	8.32
1	T	46	SLV	17501.20	26251.70	364846.00	218315.00	353332.00	208447.00	144884.00	8.32
1	T	46	SLV	-26382.00	39573.00	364846.00	218315.00	353332.00	208447.00	144884.00	5.52
1	T	46	SLV	-26382.00	39573.00	364846.00	218315.00	353332.00	208447.00	144884.00	5.52
1	T	46	SLV	17501.20	26251.70	339605.00	218315.00	338182.00	208447.00	129735.00	8.32
1	T	46	SLV	17501.20	26251.70	339605.00	218315.00	338182.00	208447.00	129735.00	8.32
1	T	46	SLV	-26382.00	39573.00	339605.00	218315.00	338182.00	208447.00	129735.00	5.52
1	T	46	SLV	-26382.00	39573.00	339605.00	218315.00	338182.00	208447.00	129735.00	5.52
1	P	2	SLD	-54724.40	82086.60	464097.00	251062.00	390067.00	239714.00	150352.00	3.06
1	P	2	SLD	53538.20	80307.30	464097.00	251062.00	390067.00	239714.00	150352.00	3.13
1	P	2	SLD	-54724.40	82086.60	551794.00	251062.00	450617.00	239714.00	210903.00	3.06
1	P	2	SLD	53538.20	80307.30	551794.00	251062.00	450617.00	239714.00	210903.00	3.13
1	P	5	SLD	-54320.90	81481.40	467432.00	251062.00	392410.00	239714.00	152695.00	3.08
1	P	5	SLD	53134.70	79702.10	467432.00	251062.00	392410.00	239714.00	152695.00	3.15
1	P	5	SLD	-54320.90	81481.40	548458.00	251062.00	448364.00	239714.00	208649.00	3.08
1	P	5	SLD	53134.70	79702.10	548458.00	251062.00	448364.00	239714.00	208649.00	3.15
1	P	8	SLD	-17407.50	26111.30	490456.00	251062.00	408215.00	239714.00	168501.00	9.62
1	P	8	SLD	16221.40	24332.00	490456.00	251062.00	408215.00	239714.00	168501.00	10.32
1	P	8	SLD	-17407.50	26111.30	525434.00	251062.00	432495.00	239714.00	192781.00	9.62
1	P	8	SLD	16221.40	24332.00	525434.00	251062.00	432495.00	239714.00	192781.00	10.32
1	P	11	SLD	14981.90	22472.80	516386.00	251062.00	426302.00	239714.00	186588.00	11.17
1	P	11	SLD	-16168.00	24252.10	516386.00	251062.00	426302.00	239714.00	186588.00	10.35
1	P	11	SLD	14981.90	22472.80	499505.00	251062.00	414562.00	239714.00	174847.00	11.17

1	P	11	SLD	-16168.00	24252.10	499505.00	251062.00	414562.00	239714.00	174847.00	10.35
1	P	14	SLD	50363.80	75545.70	461829.00	251062.00	388486.00	239714.00	148772.00	3.32
1	P	14	SLD	-57898.80	86848.20	461829.00	251062.00	388486.00	239714.00	148772.00	2.89
1	P	14	SLD	50363.80	75545.70	549526.00	251062.00	449078.00	239714.00	209363.00	3.32
1	P	14	SLD	-57898.80	86848.20	549526.00	251062.00	449078.00	239714.00	209363.00	2.89
1	P	17	SLD	49960.30	74940.50	465164.00	251062.00	390810.00	239714.00	151095.00	3.35
1	P	17	SLD	-57495.30	86243.00	465164.00	251062.00	390810.00	239714.00	151095.00	2.91
1	P	17	SLD	49960.30	74940.50	546190.00	251062.00	446846.00	239714.00	207131.00	3.35
1	P	17	SLD	-57495.30	86243.00	546190.00	251062.00	446846.00	239714.00	207131.00	2.91
1	P	20	SLD	13046.90	19570.40	488188.00	251062.00	406587.00	239714.00	166872.00	12.83
1	P	20	SLD	-20582.00	30872.90	488188.00	251062.00	406587.00	239714.00	166872.00	8.13
1	P	20	SLD	13046.90	19570.40	523166.00	251062.00	430967.00	239714.00	191252.00	12.83
1	P	20	SLD	-20582.00	30872.90	523166.00	251062.00	430967.00	239714.00	191252.00	8.13
1	P	23	SLD	-19342.50	29013.70	514118.00	251062.00	424681.00	239714.00	184966.00	8.65
1	P	23	SLD	11807.40	17711.20	514118.00	251062.00	424681.00	239714.00	184966.00	14.18
1	P	23	SLD	-19342.50	29013.70	497237.00	251062.00	413045.00	239714.00	173331.00	8.65
1	P	23	SLD	11807.40	17711.20	497237.00	251062.00	413045.00	239714.00	173331.00	14.18
1	P	26	SLD	-54724.40	82086.60	464097.00	251062.00	390067.00	239714.00	150352.00	3.06
1	P	26	SLD	53538.20	80307.30	464097.00	251062.00	390067.00	239714.00	150352.00	3.13
1	P	26	SLD	-54724.40	82086.60	551794.00	251062.00	450617.00	239714.00	210903.00	3.06
1	P	26	SLD	53538.20	80307.30	551794.00	251062.00	450617.00	239714.00	210903.00	3.13
1	P	29	SLD	-54320.90	81481.40	467432.00	251062.00	392410.00	239714.00	152695.00	3.08
1	P	29	SLD	53134.70	79702.10	467432.00	251062.00	392410.00	239714.00	152695.00	3.15
1	P	29	SLD	-54320.90	81481.40	548458.00	251062.00	448364.00	239714.00	208649.00	3.08
1	P	29	SLD	53134.70	79702.10	548458.00	251062.00	448364.00	239714.00	208649.00	3.15
1	P	32	SLD	-17407.50	26111.30	490456.00	251062.00	408215.00	239714.00	168501.00	9.62
1	P	32	SLD	16221.40	24332.00	490456.00	251062.00	408215.00	239714.00	168501.00	10.32
1	P	32	SLD	-17407.50	26111.30	525434.00	251062.00	432495.00	239714.00	192781.00	9.62
1	P	32	SLD	16221.40	24332.00	525434.00	251062.00	432495.00	239714.00	192781.00	10.32
1	P	35	SLD	14981.90	22472.80	516386.00	251062.00	426302.00	239714.00	186588.00	11.17
1	P	35	SLD	-16168.00	24252.10	516386.00	251062.00	426302.00	239714.00	186588.00	10.35
1	P	35	SLD	14981.90	22472.80	499505.00	251062.00	414562.00	239714.00	174847.00	11.17
1	P	35	SLD	-16168.00	24252.10	499505.00	251062.00	414562.00	239714.00	174847.00	10.35
1	P	38	SLD	50363.80	75545.70	461829.00	251062.00	388486.00	239714.00	148772.00	3.32
1	P	38	SLD	-57898.80	86848.20	461829.00	251062.00	388486.00	239714.00	148772.00	2.89
1	P	38	SLD	50363.80	75545.70	549526.00	251062.00	449078.00	239714.00	209363.00	3.32
1	P	38	SLD	-57898.80	86848.20	549526.00	251062.00	449078.00	239714.00	209363.00	2.89
1	P	41	SLD	49960.30	74940.50	465164.00	251062.00	390810.00	239714.00	151095.00	3.35
1	P	41	SLD	-57495.30	86243.00	465164.00	251062.00	390810.00	239714.00	151095.00	2.91
1	P	41	SLD	49960.30	74940.50	546190.00	251062.00	446846.00	239714.00	207131.00	3.35
1	P	41	SLD	-57495.30	86243.00	546190.00	251062.00	446846.00	239714.00	207131.00	2.91
1	P	44	SLD	13046.90	19570.40	488188.00	251062.00	406587.00	239714.00	166872.00	12.83
1	P	44	SLD	-20582.00	30872.90	488188.00	251062.00	406587.00	239714.00	166872.00	8.13
1	P	44	SLD	13046.90	19570.40	523166.00	251062.00	430967.00	239714.00	191252.00	12.83
1	P	44	SLD	-20582.00	30872.90	523166.00	251062.00	430967.00	239714.00	191252.00	8.13
1	P	47	SLD	-19342.50	29013.70	514118.00	251062.00	424681.00	239714.00	184966.00	8.65
1	P	47	SLD	11807.40	17711.20	514118.00	251062.00	424681.00	239714.00	184966.00	14.18
1	P	47	SLD	-19342.50	29013.70	497237.00	251062.00	413045.00	239714.00	173331.00	8.65
1	P	47	SLD	11807.40	17711.20	497237.00	251062.00	413045.00	239714.00	173331.00	14.18
1	T	2	SLD	-54724.40	82086.60	464097.00	251062.00	390067.00	239714.00	150352.00	3.06
1	T	2	SLD	-54724.40	82086.60	464097.00	251062.00	390067.00	239714.00	150352.00	3.06
1	T	2	SLD	53538.20	80307.30	464097.00	251062.00	390067.00	239714.00	150352.00	3.13
1	T	2	SLD	53538.20	80307.30	464097.00	251062.00	390067.00	239714.00	150352.00	3.13
1	T	2	SLD	-54724.40	82086.60	551794.00	251062.00	450617.00	239714.00	210903.00	3.06
1	T	2	SLD	-54724.40	82086.60	551794.00	251062.00	450617.00	239714.00	210903.00	3.06
1	T	2	SLD	53538.20	80307.30	551794.00	251062.00	450617.00	239714.00	210903.00	3.13
1	T	2	SLD	53538.20	80307.30	551794.00	251062.00	450617.00	239714.00	210903.00	3.13
1	T	5	SLD	-54320.90	81481.40	467432.00	251062.00	392410.00	239714.00	152695.00	3.08
1	T	5	SLD	-54320.90	81481.40	467432.00	251062.00	392410.00	239714.00	152695.00	3.08
1	T	5	SLD	53134.70	79702.10	467432.00	251062.00	392410.00	239714.00	152695.00	3.15
1	T	5	SLD	53134.70	79702.10	467432.00	251062.00	392410.00	239714.00	152695.00	3.15
1	T	5	SLD	-54320.90	81481.40	548458.00	251062.00	448364.00	239714.00	208649.00	3.08
1	T	5	SLD	-54320.90	81481.40	548458.00	251062.00	448364.00	239714.00	208649.00	3.08
1	T	5	SLD	53134.70	79702.10	548458.00	251062.00	448364.00	239714.00	208649.00	3.15
1	T	5	SLD	53134.70	79702.10	548458.00	251062.00	448364.00	239714.00	208649.00	3.15
1	T	8	SLD	-17407.50	26111.30	490456.00	251062.00	408215.00	239714.00	168501.00	9.62
1	T	8	SLD	-17407.50	26111.30	490456.00	251062.00	408215.00	239714.00	168501.00	9.62
1	T	8	SLD	16221.40	24332.00	490456.00	251062.00	408215.00	239714.00	168501.00	10.32
1	T	8	SLD	16221.40	24332.00	490456.00	251062.00	408215.00	239714.00	168501.00	10.32
1	T	8	SLD	-17407.50	26111.30	525434.00	251062.00	432495.00	239714.00	192781.00	9.62
1	T	8	SLD	-17407.50	26111.30	525434.00	251062.00	432495.00	239714.00	192781.00	9.62
1	T	8	SLD	16221.40	24332.00	525434.00	251062.00	432495.00	239714.00	192781.00	10.32
1	T	8	SLD	16221.40	24332.00	525434.00	251062.00	432495.00	239714.00	192781.00	10.32
1	T	11	SLD	14981.90	22472.80	516386.00	251062.00	426302.00	239714.00	186588.00	11.17
1	T	11	SLD	14981.90	22472.80	516386.00	251062.00	426302.00	239714.00	186588.00	11.17
1	T	11	SLD	-16168.00	24252.10	516386.00	251062.00	426302.00	239714.00	186588.00	10.35
1	T	11	SLD	-16168.00	24252.10	516386.00	251062.00	426302.00	239714.00	186588.00	10.35
1	T	11	SLD	14981.90	22472.80	499505.00	251062.00	414562.00	239714.00	174847.00	11.17
1	T	11	SLD	14981.90	22472.80	499505.00	251062.00	414562.00	239714.00	174847.00	11.17
1	T	11	SLD	-16168.00	24252.10	499505.00	251062.00	414562.00	239714.00	174847.00	10.35
1	T	11	SLD	-16168.00	24252.10	499505.00	251062.00	414562.00	239714.00	174847.00	10.35
1	T	14	SLD	-57898.80	86848.20	461829.00	251062.00	388486.00	239714.00	148772.00	2.89

1	T	14	SLD	-57898.80	86848.20	461829.00	251062.00	388486.00	239714.00	148772.00	2.89
1	T	14	SLD	50363.80	75545.70	461829.00	251062.00	388486.00	239714.00	148772.00	3.32
1	T	14	SLD	50363.80	75545.70	461829.00	251062.00	388486.00	239714.00	148772.00	3.32
1	T	14	SLD	-57898.80	86848.20	549526.00	251062.00	449078.00	239714.00	209363.00	2.89
1	T	14	SLD	-57898.80	86848.20	549526.00	251062.00	449078.00	239714.00	209363.00	2.89
1	T	14	SLD	50363.80	75545.70	549526.00	251062.00	449078.00	239714.00	209363.00	3.32
1	T	14	SLD	50363.80	75545.70	549526.00	251062.00	449078.00	239714.00	209363.00	3.32
1	T	17	SLD	-57495.30	86243.00	465164.00	251062.00	390810.00	239714.00	151095.00	2.91
1	T	17	SLD	-57495.30	86243.00	465164.00	251062.00	390810.00	239714.00	151095.00	2.91
1	T	17	SLD	49960.30	74940.50	465164.00	251062.00	390810.00	239714.00	151095.00	3.35
1	T	17	SLD	49960.30	74940.50	465164.00	251062.00	390810.00	239714.00	151095.00	3.35
1	T	17	SLD	-57495.30	86243.00	546190.00	251062.00	446846.00	239714.00	207131.00	2.91
1	T	17	SLD	-57495.30	86243.00	546190.00	251062.00	446846.00	239714.00	207131.00	2.91
1	T	17	SLD	49960.30	74940.50	546190.00	251062.00	446846.00	239714.00	207131.00	3.35
1	T	17	SLD	49960.30	74940.50	546190.00	251062.00	446846.00	239714.00	207131.00	3.35
1	T	20	SLD	-20582.00	30872.90	488188.00	251062.00	406587.00	239714.00	166872.00	8.13
1	T	20	SLD	-20582.00	30872.90	488188.00	251062.00	406587.00	239714.00	166872.00	8.13
1	T	20	SLD	13046.90	19570.40	488188.00	251062.00	406587.00	239714.00	166872.00	12.83
1	T	20	SLD	13046.90	19570.40	488188.00	251062.00	406587.00	239714.00	166872.00	12.83
1	T	20	SLD	-20582.00	30872.90	523166.00	251062.00	430967.00	239714.00	191252.00	8.13
1	T	20	SLD	-20582.00	30872.90	523166.00	251062.00	430967.00	239714.00	191252.00	8.13
1	T	20	SLD	13046.90	19570.40	523166.00	251062.00	430967.00	239714.00	191252.00	12.83
1	T	20	SLD	13046.90	19570.40	523166.00	251062.00	430967.00	239714.00	191252.00	12.83
1	T	23	SLD	11807.40	17711.20	514118.00	251062.00	424681.00	239714.00	184966.00	14.18
1	T	23	SLD	11807.40	17711.20	514118.00	251062.00	424681.00	239714.00	184966.00	14.18
1	T	23	SLD	-19342.50	29013.70	514118.00	251062.00	424681.00	239714.00	184966.00	8.65
1	T	23	SLD	-19342.50	29013.70	514118.00	251062.00	424681.00	239714.00	184966.00	8.65
1	T	23	SLD	11807.40	17711.20	497237.00	251062.00	413045.00	239714.00	173331.00	14.18
1	T	23	SLD	11807.40	17711.20	497237.00	251062.00	413045.00	239714.00	173331.00	14.18
1	T	23	SLD	-19342.50	29013.70	497237.00	251062.00	413045.00	239714.00	173331.00	8.65
1	T	23	SLD	-19342.50	29013.70	497237.00	251062.00	413045.00	239714.00	173331.00	8.65
1	T	26	SLD	-54724.40	82086.60	464097.00	251062.00	390067.00	239714.00	150352.00	3.06
1	T	26	SLD	-54724.40	82086.60	464097.00	251062.00	390067.00	239714.00	150352.00	3.06
1	T	26	SLD	53538.20	80307.30	464097.00	251062.00	390067.00	239714.00	150352.00	3.13
1	T	26	SLD	53538.20	80307.30	464097.00	251062.00	390067.00	239714.00	150352.00	3.13
1	T	26	SLD	-54724.40	82086.60	551794.00	251062.00	450617.00	239714.00	210903.00	3.06
1	T	26	SLD	-54724.40	82086.60	551794.00	251062.00	450617.00	239714.00	210903.00	3.06
1	T	26	SLD	53538.20	80307.30	551794.00	251062.00	450617.00	239714.00	210903.00	3.13
1	T	26	SLD	53538.20	80307.30	551794.00	251062.00	450617.00	239714.00	210903.00	3.13
1	T	29	SLD	-54320.90	81481.40	467432.00	251062.00	392410.00	239714.00	152695.00	3.08
1	T	29	SLD	-54320.90	81481.40	467432.00	251062.00	392410.00	239714.00	152695.00	3.08
1	T	29	SLD	53134.70	79702.10	467432.00	251062.00	392410.00	239714.00	152695.00	3.15
1	T	29	SLD	53134.70	79702.10	467432.00	251062.00	392410.00	239714.00	152695.00	3.15
1	T	29	SLD	-54320.90	81481.40	548458.00	251062.00	448364.00	239714.00	208649.00	3.08
1	T	29	SLD	-54320.90	81481.40	548458.00	251062.00	448364.00	239714.00	208649.00	3.08
1	T	29	SLD	53134.70	79702.10	548458.00	251062.00	448364.00	239714.00	208649.00	3.15
1	T	29	SLD	53134.70	79702.10	548458.00	251062.00	448364.00	239714.00	208649.00	3.15
1	T	32	SLD	-17407.50	26111.30	490456.00	251062.00	408215.00	239714.00	168501.00	9.62
1	T	32	SLD	-17407.50	26111.30	490456.00	251062.00	408215.00	239714.00	168501.00	9.62
1	T	32	SLD	16221.40	24332.00	490456.00	251062.00	408215.00	239714.00	168501.00	10.32
1	T	32	SLD	16221.40	24332.00	490456.00	251062.00	408215.00	239714.00	168501.00	10.32
1	T	32	SLD	-17407.50	26111.30	525434.00	251062.00	432495.00	239714.00	192781.00	9.62
1	T	32	SLD	-17407.50	26111.30	525434.00	251062.00	432495.00	239714.00	192781.00	9.62
1	T	32	SLD	16221.40	24332.00	525434.00	251062.00	432495.00	239714.00	192781.00	10.32
1	T	32	SLD	16221.40	24332.00	525434.00	251062.00	432495.00	239714.00	192781.00	10.32
1	T	35	SLD	14981.90	22472.80	516386.00	251062.00	426302.00	239714.00	186588.00	11.17
1	T	35	SLD	14981.90	22472.80	516386.00	251062.00	426302.00	239714.00	186588.00	11.17
1	T	35	SLD	-16168.00	24252.10	516386.00	251062.00	426302.00	239714.00	186588.00	10.35
1	T	35	SLD	-16168.00	24252.10	516386.00	251062.00	426302.00	239714.00	186588.00	10.35
1	T	35	SLD	14981.90	22472.80	499505.00	251062.00	414562.00	239714.00	174847.00	11.17
1	T	35	SLD	14981.90	22472.80	499505.00	251062.00	414562.00	239714.00	174847.00	11.17
1	T	35	SLD	-16168.00	24252.10	499505.00	251062.00	414562.00	239714.00	174847.00	10.35
1	T	35	SLD	-16168.00	24252.10	499505.00	251062.00	414562.00	239714.00	174847.00	10.35
1	T	38	SLD	-57898.80	86848.20	461829.00	251062.00	388486.00	239714.00	148772.00	2.89
1	T	38	SLD	-57898.80	86848.20	461829.00	251062.00	388486.00	239714.00	148772.00	2.89
1	T	38	SLD	50363.80	75545.70	461829.00	251062.00	388486.00	239714.00	148772.00	3.32
1	T	38	SLD	50363.80	75545.70	461829.00	251062.00	388486.00	239714.00	148772.00	3.32
1	T	38	SLD	-57898.80	86848.20	549526.00	251062.00	449078.00	239714.00	209363.00	2.89
1	T	38	SLD	-57898.80	86848.20	549526.00	251062.00	449078.00	239714.00	209363.00	2.89
1	T	38	SLD	50363.80	75545.70	549526.00	251062.00	449078.00	239714.00	209363.00	3.32
1	T	38	SLD	50363.80	75545.70	549526.00	251062.00	449078.00	239714.00	209363.00	3.32
1	T	41	SLD	-57495.30	86243.00	465164.00	251062.00	390810.00	239714.00	151095.00	2.91
1	T	41	SLD	-57495.30	86243.00	465164.00	251062.00	390810.00	239714.00	151095.00	2.91
1	T	41	SLD	49960.30	74940.50	465164.00	251062.00	390810.00	239714.00	151095.00	3.35
1	T	41	SLD	49960.30	74940.50	465164.00	251062.00	390810.00	239714.00	151095.00	3.35
1	T	41	SLD	-57495.30	86243.00	546190.00	251062.00	446846.00	239714.00	207131.00	2.91
1	T	41	SLD	-57495.30	86243.00	546190.00	251062.00	446846.00	239714.00	207131.00	2.91
1	T	41	SLD	49960.30	74940.50	546190.00	251062.00	446846.00	239714.00	207131.00	3.35
1	T	41	SLD	49960.30	74940.50	546190.00	251062.00	446846.00	239714.00	207131.00	3.35
1	T	44	SLD	-20582.00	30872.90	488188.00	251062.00	406587.00	239714.00	166872.00	8.13
1	T	44	SLD	-20582.00	30872.90	488188.00	251062.00	406587.00	239714.00	166872.00	8.13
1	T	44	SLD	13046.90	19570.40	488188.00	251062.00	406587.00	239714.00	166872.00	12.83

1	T	44	SLD	13046.90	19570.40	488188.00	251062.00	406587.00	239714.00	166872.00	12.83
1	T	44	SLD	-20582.00	30872.90	523166.00	251062.00	430967.00	239714.00	191252.00	8.13
1	T	44	SLD	-20582.00	30872.90	523166.00	251062.00	430967.00	239714.00	191252.00	8.13
1	T	44	SLD	13046.90	19570.40	523166.00	251062.00	430967.00	239714.00	191252.00	12.83
1	T	44	SLD	13046.90	19570.40	523166.00	251062.00	430967.00	239714.00	191252.00	12.83
1	T	47	SLD	11807.40	17711.20	514118.00	251062.00	424681.00	239714.00	184966.00	14.18
1	T	47	SLD	11807.40	17711.20	514118.00	251062.00	424681.00	239714.00	184966.00	14.18
1	T	47	SLD	-19342.50	29013.70	514118.00	251062.00	424681.00	239714.00	184966.00	8.65
1	T	47	SLD	-19342.50	29013.70	514118.00	251062.00	424681.00	239714.00	184966.00	8.65
1	T	47	SLD	11807.40	17711.20	497237.00	251062.00	413045.00	239714.00	173331.00	14.18
1	T	47	SLD	11807.40	17711.20	497237.00	251062.00	413045.00	239714.00	173331.00	14.18
1	T	47	SLD	-19342.50	29013.70	497237.00	251062.00	413045.00	239714.00	173331.00	8.65
1	T	47	SLD	-19342.50	29013.70	497237.00	251062.00	413045.00	239714.00	173331.00	8.65

Nucleo 203 Nodi 158 132

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305064.00	169651.00	-0.03	70.375
1	P	49	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305058.00	-0.01	-711920.00	84.051
1	P	50	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305064.00	169651.00	-0.03	70.375
1	P	50	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305058.00	-0.01	-711920.00	84.051
1	P	51	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305064.00	169651.00	-0.03	70.375
1	P	51	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305058.00	-0.01	-711920.00	84.051
1	P	52	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305064.00	169651.00	-0.03	70.375
1	P	52	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305058.00	-0.01	-711920.00	84.051
1	P	53	SLU	-306546.00	-306546.00	0.00	0.00	2410.75	-306546.00	169843.00	-0.03	70.457
1	P	53	SLU	-306546.00	-306546.00	-8443.67	-8443.67	0.00	-306546.00	-0.01	-712228.00	84.349
1	P	54	SLU	-306546.00	-306546.00	0.00	0.00	2410.75	-306546.00	169843.00	-0.03	70.457
1	P	54	SLU	-306546.00	-306546.00	-8443.67	-8443.67	0.00	-306546.00	-0.01	-712228.00	84.349
1	P	55	SLU	-306546.00	-306546.00	0.00	0.00	2410.75	-306546.00	169843.00	-0.03	70.457
1	P	55	SLU	-306546.00	-306546.00	-8443.67	-8443.67	0.00	-306546.00	-0.01	-712228.00	84.349
1	P	56	SLU	-306546.00	-306546.00	0.00	0.00	2410.75	-306546.00	169843.00	-0.03	70.457
1	P	56	SLU	-306546.00	-306546.00	-8443.67	-8443.67	0.00	-306546.00	-0.01	-712228.00	84.349
1	P	57	SLU	-307361.00	-307361.00	0.00	0.00	2651.28	-307361.00	169949.00	-0.03	64.104
1	P	57	SLU	-307361.00	-307361.00	-9691.93	-9691.93	0.00	-307361.00	-0.01	-712397.00	73.503
1	P	58	SLU	-307361.00	-307361.00	0.00	0.00	2651.28	-307361.00	169949.00	-0.03	64.104
1	P	58	SLU	-307361.00	-307361.00	-9691.93	-9691.93	0.00	-307361.00	-0.01	-712397.00	73.503
1	P	59	SLU	-307361.00	-307361.00	0.00	0.00	2651.28	-307361.00	169949.00	-0.03	64.104
1	P	59	SLU	-307361.00	-307361.00	-9691.93	-9691.93	0.00	-307361.00	-0.01	-712397.00	73.503
1	P	60	SLU	-307361.00	-307361.00	0.00	0.00	2651.28	-307361.00	169949.00	-0.03	64.104
1	P	60	SLU	-307361.00	-307361.00	-9691.93	-9691.93	0.00	-307361.00	-0.01	-712397.00	73.503
1	P	61	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305064.00	169651.00	-0.03	70.375
1	P	61	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305058.00	-0.01	-711920.00	84.051
1	P	62	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305064.00	169651.00	-0.03	70.375
1	P	62	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305058.00	-0.01	-711920.00	84.051
1	P	63	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305064.00	169651.00	-0.03	70.375
1	P	63	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305058.00	-0.01	-711920.00	84.051
1	P	64	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305064.00	169651.00	-0.03	70.375
1	P	64	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305058.00	-0.01	-711920.00	84.051
1	P	65	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305064.00	169651.00	-0.03	70.375
1	P	65	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305058.00	-0.01	-711920.00	84.051
1	P	66	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305064.00	169651.00	-0.03	70.375
1	P	66	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305058.00	-0.01	-711920.00	84.051
1	P	67	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305064.00	169651.00	-0.03	70.375
1	P	67	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305058.00	-0.01	-711920.00	84.051
1	P	68	SLU	-305059.00	-305059.00	0.00	0.00	2410.81	-305064.00	169651.00	-0.03	70.375
1	P	68	SLU	-305059.00	-305059.00	-8469.95	-8469.95	0.00	-305058.00	-0.01	-711920.00	84.051
1	P	69	SLU	-320978.00	-320978.00	0.00	0.00	2388.42	-321050.00	171457.00	-0.02	71.791
1	P	69	SLU	-320978.00	-320978.00	-8187.72	-8187.72	0.00	-320978.00	-0.01	-715202.00	87.349
1	P	70	SLU	-320978.00	-320978.00	0.00	0.00	2388.42	-321050.00	171457.00	-0.02	71.791
1	P	70	SLU	-320978.00	-320978.00	-8187.72	-8187.72	0.00	-320978.00	-0.01	-715202.00	87.349
1	P	71	SLU	-320978.00	-320978.00	0.00	0.00	2388.42	-321050.00	171457.00	-0.02	71.791
1	P	71	SLU	-320978.00	-320978.00	-8187.72	-8187.72	0.00	-320978.00	-0.01	-715202.00	87.349
1	P	72	SLU	-320978.00	-320978.00	0.00	0.00	2388.42	-321050.00	171457.00	-0.02	71.791
1	P	72	SLU	-320978.00	-320978.00	-8187.72	-8187.72	0.00	-320978.00	-0.01	-715202.00	87.349
1	P	1	SLV	74881.40	74881.40	0.00	0.00	3103.75	74881.50	116269.00	-0.02	37.461
1	P	1	SLV	74881.40	74881.40	0.00	0.00	-804.12	74881.40	-116269.00	-0.07	144.593
1	P	1	SLV	-492478.00	-492478.00	0.00	0.00	3103.75	-492500.00	185003.00	-0.02	59.611
1	P	1	SLV	-492478.00	-492478.00	0.00	0.00	-804.12	-492500.00	-185003.00	0.02	230.003
1	P	1	SLV	74881.40	74881.40	228764.00	228764.00	0.00	74942.00	-0.01	581431.00	2.542
1	P	1	SLV	74881.40	74881.40	-256573.00	-256573.00	0.00	74942.10	-0.01	-581431.00	2.266
1	P	1	SLV	-492478.00	-492478.00	228764.00	228764.00	0.00	-492478.00	0.00	737132.00	3.222
1	P	1	SLV	-492478.00	-492478.00	-256573.00	-256573.00	0.00	-492477.00	0.00	-737132.00	2.873
1	P	4	SLV	47661.30	47661.30	0.00	0.00	-590.28	47661.40	-120239.00	-0.07	203.699
1	P	4	SLV	47661.30	47661.30	0.00	0.00	2889.92	47661.40	120239.00	-0.02	41.606
1	P	4	SLV	-465258.00	-465258.00	0.00	0.00	-590.28	-465257.00	-183431.00	0.02	310.636
1	P	4	SLV	-465258.00	-465258.00	0.00	0.00	2889.92	-465257.00	183431.00	-0.02	63.477
1	P	4	SLV	47661.30	47661.30	227368.00	227368.00	0.00	47739.80	-0.01	594098.00	2.613
1	P	4	SLV	47661.30	47661.30	-255177.00	-255177.00	0.00	47739.90	-0.01	-594098.00	2.328

1	P	4	SLV	-465258.00	-465258.00	227368.00	227368.00	0.00	-465258.00	0.00	735147.00	3.233
1	P	4	SLV	-465258.00	-465258.00	-255177.00	-255177.00	0.00	-465258.00	-0.01	-735147.00	2.881
1	P	7	SLV	-93254.00	-93254.00	0.00	0.00	7330.68	-93254.10	140605.00	-0.02	19.180
1	P	7	SLV	-93254.00	-93254.00	0.00	0.00	-5031.04	-93254.00	-140605.00	-0.05	27.947
1	P	7	SLV	-324342.00	-324342.00	0.00	0.00	7330.68	-324410.00	171796.00	-0.02	23.436
1	P	7	SLV	-324342.00	-324342.00	0.00	0.00	-5031.04	-324410.00	-171796.00	0.02	34.146
1	P	7	SLV	-93254.00	-93254.00	60765.30	60765.30	0.00	-93254.00	-0.00	652701.00	10.741
1	P	7	SLV	-93254.00	-93254.00	-88574.80	-88574.80	0.00	-93254.00	-0.01	-652701.00	7.369
1	P	7	SLV	-324342.00	-324342.00	60765.30	60765.30	0.00	-324342.00	-0.00	715891.00	11.781
1	P	7	SLV	-324342.00	-324342.00	-88574.80	-88574.80	0.00	-324342.00	-0.01	-715891.00	8.082
1	P	10	SLV	-264590.00	-264590.00	0.00	0.00	7259.72	-264590.00	164346.00	-0.03	22.638
1	P	10	SLV	-264590.00	-264590.00	0.00	0.00	-4960.08	-264590.00	-164346.00	-0.04	33.133
1	P	10	SLV	-153006.00	-153006.00	0.00	0.00	7259.72	-153028.00	149045.00	-0.02	20.531
1	P	10	SLV	-153006.00	-153006.00	0.00	0.00	-4960.08	-153027.00	-149045.00	-0.04	30.048
1	P	10	SLV	-264590.00	-264590.00	-84629.50	-84629.50	0.00	-264590.00	-0.01	-703398.00	8.311
1	P	10	SLV	-264590.00	-264590.00	56819.90	56819.90	0.00	-264590.00	0.00	703398.00	12.379
1	P	10	SLV	-153006.00	-153006.00	-84629.50	-84629.50	0.00	-153006.00	-0.01	-672996.00	7.952
1	P	10	SLV	-153006.00	-153006.00	56819.90	56819.90	0.00	-153006.00	-0.01	672997.00	11.844
1	P	13	SLV	59707.00	59707.00	0.00	0.00	4162.53	59707.00	118482.00	-0.02	28.464
1	P	13	SLV	59707.00	59707.00	0.00	0.00	254.66	59707.00	118482.00	-0.02	465.263
1	P	13	SLV	-507652.00	-507652.00	0.00	0.00	4162.53	-507652.00	185769.00	-0.02	44.631
1	P	13	SLV	-507652.00	-507652.00	0.00	0.00	254.66	-507652.00	185769.00	-0.02	730.182
1	P	13	SLV	59707.00	59707.00	245249.00	245249.00	0.00	59779.30	-0.01	588505.00	2.400
1	P	13	SLV	59707.00	59707.00	-240088.00	-240088.00	0.00	59779.30	-0.01	-588505.00	2.451
1	P	13	SLV	-507652.00	-507652.00	245249.00	245249.00	0.00	-507652.00	0.00	738185.00	3.010
1	P	13	SLV	-507652.00	-507652.00	-240088.00	-240088.00	0.00	-507652.00	-0.00	-738185.00	3.075
1	P	16	SLV	32487.00	32487.00	0.00	0.00	468.49	32487.10	122452.00	-0.02	261.374
1	P	16	SLV	32487.00	32487.00	0.00	0.00	3948.69	32487.10	122452.00	-0.02	31.011
1	P	16	SLV	-480432.00	-480432.00	0.00	0.00	468.49	-480432.00	184324.00	-0.02	393.634
1	P	16	SLV	-480432.00	-480432.00	0.00	0.00	3948.69	-480432.00	184324.00	-0.02	46.682
1	P	16	SLV	32487.00	32487.00	243853.00	243853.00	0.00	32581.70	-0.01	601107.00	2.465
1	P	16	SLV	32487.00	32487.00	-238692.00	-238692.00	0.00	32581.80	-0.01	-601107.00	2.518
1	P	16	SLV	-480432.00	-480432.00	243853.00	243853.00	0.00	-480432.00	0.00	736268.00	3.019
1	P	16	SLV	-480432.00	-480432.00	-238692.00	-238692.00	0.00	-480432.00	-0.00	-736268.00	3.085
1	P	19	SLV	-108428.00	-108428.00	0.00	0.00	8389.45	-108428.00	142778.00	-0.03	17.019
1	P	19	SLV	-108428.00	-108428.00	0.00	0.00	-3972.27	-108428.00	-142778.00	-0.07	35.943
1	P	19	SLV	-339517.00	-339517.00	0.00	0.00	8389.45	-339595.00	173324.00	-0.02	20.660
1	P	19	SLV	-339517.00	-339517.00	0.00	0.00	-3972.27	-339595.00	-173324.00	0.02	43.632
1	P	19	SLV	-108428.00	-108428.00	77250.30	77250.30	0.00	-108428.00	-0.00	657962.00	8.517
1	P	19	SLV	-108428.00	-108428.00	-72089.80	-72089.80	0.00	-108428.00	-0.01	-657962.00	9.127
1	P	19	SLV	-339517.00	-339517.00	77250.30	77250.30	0.00	-339516.00	-0.00	718971.00	9.307
1	P	19	SLV	-339517.00	-339517.00	-72089.80	-72089.80	0.00	-339517.00	-0.01	-718971.00	9.973
1	P	22	SLV	-279764.00	-279764.00	0.00	0.00	8318.49	-279793.00	166372.00	-0.03	20.001
1	P	22	SLV	-279764.00	-279764.00	0.00	0.00	-3901.31	-279793.00	-166372.00	-0.02	42.644
1	P	22	SLV	-168180.00	-168180.00	0.00	0.00	8318.49	-168183.00	151159.00	-0.03	18.172
1	P	22	SLV	-168180.00	-168180.00	0.00	0.00	-3901.31	-168183.00	-151159.00	-0.04	38.745
1	P	22	SLV	-279764.00	-279764.00	-68144.50	-68144.50	0.00	-279765.00	-0.01	-706621.00	10.369
1	P	22	SLV	-279764.00	-279764.00	73305.00	73305.00	0.00	-279764.00	-0.00	706621.00	9.639
1	P	22	SLV	-168180.00	-168180.00	-68144.50	-68144.50	0.00	-168180.00	-0.01	-677898.00	9.948
1	P	22	SLV	-168180.00	-168180.00	73305.00	73305.00	0.00	-168180.00	-0.00	677898.00	9.248
1	P	25	SLV	74881.40	74881.40	0.00	0.00	3103.75	74881.50	116269.00	-0.02	37.461
1	P	25	SLV	74881.40	74881.40	0.00	0.00	-804.12	74881.40	-116269.00	-0.07	144.593
1	P	25	SLV	-492478.00	-492478.00	0.00	0.00	3103.75	-492500.00	185003.00	-0.02	59.611
1	P	25	SLV	-492478.00	-492478.00	0.00	0.00	-804.12	-492500.00	-185003.00	0.02	230.003
1	P	25	SLV	74881.40	74881.40	228764.00	228764.00	0.00	74942.00	-0.01	581431.00	2.542
1	P	25	SLV	74881.40	74881.40	-256573.00	-256573.00	0.00	74942.10	-0.01	-581431.00	2.266
1	P	25	SLV	-492478.00	-492478.00	228764.00	228764.00	0.00	-492478.00	0.00	737132.00	3.222
1	P	25	SLV	-492478.00	-492478.00	-256573.00	-256573.00	0.00	-492477.00	0.00	-737132.00	2.873
1	P	28	SLV	47661.30	47661.30	0.00	0.00	-590.28	47661.40	-120239.00	-0.07	203.699
1	P	28	SLV	47661.30	47661.30	0.00	0.00	2889.92	47661.40	120239.00	-0.02	41.606
1	P	28	SLV	-465258.00	-465258.00	0.00	0.00	-590.28	-465257.00	-183431.00	0.02	310.636
1	P	28	SLV	-465258.00	-465258.00	0.00	0.00	2889.92	-465257.00	183431.00	-0.02	63.477
1	P	28	SLV	47661.30	47661.30	227368.00	227368.00	0.00	47739.80	-0.01	594098.00	2.613
1	P	28	SLV	47661.30	47661.30	-255177.00	-255177.00	0.00	47739.90	-0.01	-594098.00	2.328
1	P	28	SLV	-465258.00	-465258.00	227368.00	227368.00	0.00	-465258.00	0.00	735147.00	3.233
1	P	28	SLV	-465258.00	-465258.00	-255177.00	-255177.00	0.00	-465258.00	-0.01	-735147.00	2.881
1	P	31	SLV	-93254.00	-93254.00	0.00	0.00	7330.68	-93254.10	140605.00	-0.02	19.180
1	P	31	SLV	-93254.00	-93254.00	0.00	0.00	-5031.04	-93254.00	-140605.00	-0.05	27.947
1	P	31	SLV	-324342.00	-324342.00	0.00	0.00	7330.68	-324410.00	171796.00	-0.02	23.436
1	P	31	SLV	-324342.00	-324342.00	0.00	0.00	-5031.04	-324410.00	-171796.00	0.02	34.146
1	P	31	SLV	-93254.00	-93254.00	60765.30	60765.30	0.00	-93254.00	-0.00	652701.00	10.741
1	P	31	SLV	-93254.00	-93254.00	-88574.80	-88574.80	0.00	-93254.00	-0.01	-652701.00	7.369
1	P	31	SLV	-324342.00	-324342.00	60765.30	60765.30	0.00	-324342.00	-0.00	715891.00	11.781
1	P	31	SLV	-324342.00	-324342.00	-88574.80	-88574.80	0.00	-324342.00	-0.01	-715891.00	8.082
1	P	34	SLV	-264590.00	-264590.00	0.00	0.00	7259.72	-264590.00	164346.00	-0.03	22.638
1	P	34	SLV	-264590.00	-264590.00	0.00	0.00	-4960.08	-264590.00	-164346.00	-0.04	33.133
1	P	34	SLV	-153006.00	-153006.00	0.00	0.00	7259.72	-153028.00	149045.00	-0.02	20.531
1	P	34	SLV	-153006.00	-153006.00	0.00	0.00	-4960.08	-153027.00	-149045.00	-0.04	30.048
1	P	34	SLV	-264590.00	-264590.00	-84629.50	-84629.50	0.00	-264590.00	-0.01	-703398.00	8.311
1	P	34	SLV	-264590.00	-264590.00	56819.90	56819.90	0.00	-264590.00	0.00	703398.00	12.379
1	P	34	SLV	-153006.00	-153006.00	-84629.50	-84629.50	0.00	-153006.00	-0.01	-672996.00	7.952
1	P	34	SLV	-153006.00	-153006.00	56819.90	56819.90	0.00	-153006.00	-0.01	672997.00	11.844

1	P	37	SLV	59707.00	59707.00	0.00	0.00	4162.53	59707.00	118482.00	-0.02	28.464
1	P	37	SLV	59707.00	59707.00	0.00	0.00	254.66	59707.00	118482.00	-0.02	465.263
1	P	37	SLV	-507652.00	-507652.00	0.00	0.00	4162.53	-507652.00	185769.00	-0.02	44.631
1	P	37	SLV	-507652.00	-507652.00	0.00	0.00	254.66	-507652.00	185769.00	-0.02	730.182
1	P	37	SLV	59707.00	59707.00	245249.00	245249.00	0.00	59779.30	-0.01	588505.00	2.400
1	P	37	SLV	59707.00	59707.00	-240088.00	-240088.00	0.00	59779.30	-0.01	-588505.00	2.451
1	P	37	SLV	-507652.00	-507652.00	245249.00	245249.00	0.00	-507652.00	0.00	738185.00	3.010
1	P	37	SLV	-507652.00	-507652.00	-240088.00	-240088.00	0.00	-507652.00	-0.00	-738185.00	3.075
1	P	40	SLV	32487.00	32487.00	0.00	0.00	468.49	32487.10	122452.00	-0.02	261.374
1	P	40	SLV	32487.00	32487.00	0.00	0.00	3948.69	32487.10	122452.00	-0.02	31.011
1	P	40	SLV	-480432.00	-480432.00	0.00	0.00	468.49	-480432.00	184324.00	-0.02	393.634
1	P	40	SLV	-480432.00	-480432.00	0.00	0.00	3948.69	-480432.00	184324.00	-0.02	46.682
1	P	40	SLV	32487.00	32487.00	243853.00	243853.00	0.00	32581.70	-0.01	601107.00	2.465
1	P	40	SLV	32487.00	32487.00	-238692.00	-238692.00	0.00	32581.80	-0.01	-601107.00	2.518
1	P	40	SLV	-480432.00	-480432.00	243853.00	243853.00	0.00	-480432.00	0.00	736268.00	3.019
1	P	40	SLV	-480432.00	-480432.00	-238692.00	-238692.00	0.00	-480432.00	-0.00	-736268.00	3.085
1	P	43	SLV	-108428.00	-108428.00	0.00	0.00	8389.45	-108428.00	142778.00	-0.03	17.019
1	P	43	SLV	-108428.00	-108428.00	0.00	0.00	-3972.27	-108428.00	-142778.00	-0.07	35.943
1	P	43	SLV	-339517.00	-339517.00	0.00	0.00	8389.45	-339595.00	173324.00	-0.02	20.660
1	P	43	SLV	-339517.00	-339517.00	0.00	0.00	-3972.27	-339595.00	-173324.00	0.02	43.632
1	P	43	SLV	-108428.00	-108428.00	77250.30	77250.30	0.00	-108428.00	-0.00	657962.00	8.517
1	P	43	SLV	-108428.00	-108428.00	-72089.80	-72089.80	0.00	-108428.00	-0.01	-657962.00	9.127
1	P	43	SLV	-339517.00	-339517.00	77250.30	77250.30	0.00	-339516.00	-0.00	718971.00	9.307
1	P	43	SLV	-339517.00	-339517.00	-72089.80	-72089.80	0.00	-339517.00	-0.01	-718971.00	9.973
1	P	46	SLV	-279764.00	-279764.00	0.00	0.00	8318.49	-279793.00	166372.00	-0.03	20.001
1	P	46	SLV	-279764.00	-279764.00	0.00	0.00	-3901.31	-279793.00	-166372.00	-0.02	42.644
1	P	46	SLV	-168180.00	-168180.00	0.00	0.00	8318.49	-168183.00	151159.00	-0.03	18.172
1	P	46	SLV	-168180.00	-168180.00	0.00	0.00	-3901.31	-168183.00	-151159.00	-0.04	38.745
1	P	46	SLV	-279764.00	-279764.00	-68144.50	-68144.50	0.00	-279765.00	-0.01	-706621.00	10.369
1	P	46	SLV	-279764.00	-279764.00	73305.00	73305.00	0.00	-279764.00	-0.00	706621.00	9.639
1	P	46	SLV	-168180.00	-168180.00	-68144.50	-68144.50	0.00	-168180.00	-0.01	-677898.00	9.948
1	P	46	SLV	-168180.00	-168180.00	73305.00	73305.00	0.00	-168180.00	-0.00	677898.00	9.248
1	T	49	SLU	-305059.00	-305059.00	0.00	0.00	558.56	-305064.00	169651.00	-0.03	303.807
1	T	49	SLU	-305059.00	-305059.00	4278.78	4278.78	0.00	-305059.00	0.00	711920.00	166.380
1	T	50	SLU	-305059.00	-305059.00	0.00	0.00	558.56	-305064.00	169651.00	-0.03	303.807
1	T	50	SLU	-305059.00	-305059.00	4278.78	4278.78	0.00	-305059.00	0.00	711920.00	166.380
1	T	51	SLU	-305059.00	-305059.00	0.00	0.00	558.56	-305064.00	169651.00	-0.03	303.807
1	T	51	SLU	-305059.00	-305059.00	4278.78	4278.78	0.00	-305059.00	0.00	711920.00	166.380
1	T	52	SLU	-305059.00	-305059.00	0.00	0.00	558.56	-305064.00	169651.00	-0.03	303.807
1	T	52	SLU	-305059.00	-305059.00	4278.78	4278.78	0.00	-305059.00	0.00	711920.00	166.380
1	T	53	SLU	-306546.00	-306546.00	0.00	0.00	558.71	-306546.00	169843.00	-0.03	304.071
1	T	53	SLU	-306546.00	-306546.00	4269.10	4269.10	0.00	-306546.00	-0.01	712228.00	166.829
1	T	54	SLU	-306546.00	-306546.00	0.00	0.00	558.71	-306546.00	169843.00	-0.03	304.071
1	T	54	SLU	-306546.00	-306546.00	4269.10	4269.10	0.00	-306546.00	-0.01	712228.00	166.829
1	T	55	SLU	-306546.00	-306546.00	0.00	0.00	558.71	-306546.00	169843.00	-0.03	304.071
1	T	55	SLU	-306546.00	-306546.00	4269.10	4269.10	0.00	-306546.00	-0.01	712228.00	166.829
1	T	56	SLU	-306546.00	-306546.00	0.00	0.00	558.71	-306546.00	169843.00	-0.03	304.071
1	T	56	SLU	-306546.00	-306546.00	4269.10	4269.10	0.00	-306546.00	-0.01	712228.00	166.829
1	T	57	SLU	-307361.00	-307361.00	0.00	0.00	581.73	-307361.00	169949.00	-0.03	292.217
1	T	57	SLU	-307361.00	-307361.00	4904.42	4904.42	0.00	-307361.00	-0.00	712397.00	145.253
1	T	58	SLU	-307361.00	-307361.00	0.00	0.00	581.73	-307361.00	169949.00	-0.03	292.217
1	T	58	SLU	-307361.00	-307361.00	4904.42	4904.42	0.00	-307361.00	-0.00	712397.00	145.253
1	T	59	SLU	-307361.00	-307361.00	0.00	0.00	581.73	-307361.00	169949.00	-0.03	292.217
1	T	59	SLU	-307361.00	-307361.00	4904.42	4904.42	0.00	-307361.00	-0.00	712397.00	145.253
1	T	60	SLU	-307361.00	-307361.00	0.00	0.00	581.73	-307361.00	169949.00	-0.03	292.217
1	T	60	SLU	-307361.00	-307361.00	4904.42	4904.42	0.00	-307361.00	-0.00	712397.00	145.253
1	T	61	SLU	-305059.00	-305059.00	0.00	0.00	558.56	-305064.00	169651.00	-0.03	303.807
1	T	61	SLU	-305059.00	-305059.00	4278.78	4278.78	0.00	-305059.00	0.00	711920.00	166.380
1	T	62	SLU	-305059.00	-305059.00	0.00	0.00	558.56	-305064.00	169651.00	-0.03	303.807
1	T	62	SLU	-305059.00	-305059.00	4278.78	4278.78	0.00	-305059.00	0.00	711920.00	166.380
1	T	63	SLU	-305059.00	-305059.00	0.00	0.00	558.56	-305064.00	169651.00	-0.03	303.807
1	T	63	SLU	-305059.00	-305059.00	4278.78	4278.78	0.00	-305059.00	0.00	711920.00	166.380
1	T	64	SLU	-305059.00	-305059.00	0.00	0.00	558.56	-305064.00	169651.00	-0.03	303.807
1	T	64	SLU	-305059.00	-305059.00	4278.78	4278.78	0.00	-305059.00	0.00	711920.00	166.380
1	T	65	SLU	-305059.00	-305059.00	0.00	0.00	558.56	-305064.00	169651.00	-0.03	303.807
1	T	65	SLU	-305059.00	-305059.00	4278.78	4278.78	0.00	-305059.00	0.00	711920.00	166.380
1	T	66	SLU	-305059.00	-305059.00	0.00	0.00	558.56	-305064.00	169651.00	-0.03	303.807
1	T	66	SLU	-305059.00	-305059.00	4278.78	4278.78	0.00	-305059.00	0.00	711920.00	166.380
1	T	67	SLU	-305059.00	-305059.00	0.00	0.00	558.56	-305064.00	169651.00	-0.03	303.807
1	T	67	SLU	-305059.00	-305059.00	4278.78	4278.78	0.00	-305059.00	0.00	711920.00	166.380
1	T	68	SLU	-305059.00	-305059.00	0.00	0.00	558.56	-305064.00	169651.00	-0.03	303.807
1	T	68	SLU	-305059.00	-305059.00	4278.78	4278.78	0.00	-305059.00	0.00	711920.00	166.380
1	T	69	SLU	-320978.00	-320978.00	0.00	0.00	619.65	-321050.00	171457.00	-0.02	276.766
1	T	69	SLU	-320978.00	-320978.00	4204.08	4204.08	0.00	-320978.00	0.00	715202.00	170.116
1	T	70	SLU	-320978.00	-320978.00	0.00	0.00	619.65	-321050.00	171457.00	-0.02	276.766
1	T	70	SLU	-320978.00	-320978.00	4204.08	4204.08	0.00	-320978.00	0.00	715202.00	170.116
1	T	71	SLU	-320978.00	-320978.00	0.00	0.00	619.65	-321050.00	171457.00	-0.02	276.766
1	T	71	SLU	-320978.00	-320978.00	4204.08	4204.08	0.00	-320978.00	0.00	715202.00	170.116
1	T	72	SLU	-320978.00	-320978.00	0.00	0.00	619.65	-321050.00	171457.00	-0.02	276.766
1	T	72	SLU	-320978.00	-320978.00	4204.08	4204.08	0.00	-320978.00	0.00	715202.00	170.116
1	T	1	SLV	74881.40	74881.40	0.00	0.00	1195.57	74881.50	116269.00	-0.02	97.250
1	T	1	SLV	74881.40	74881.40	0.00	0.00	-1743.05	74881.40	-116269.00	-0.07	66.704

1	T	1	SLV	-492478.00	-492478.00	0.00	0.00	1195.57	-492500.00	185003.00	-0.02	154.770
1	T	1	SLV	-492478.00	-492478.00	0.00	0.00	-1743.05	-492500.00	-185003.00	0.02	106.123
1	T	1	SLV	74881.40	74881.40	67462.90	223083.00	0.00	74942.00	-0.01	581431.00	2.606
1	T	1	SLV	74881.40	74881.40	67462.90	248954.00	0.00	74942.00	-0.01	581431.00	2.336
1	T	1	SLV	74881.40	74881.40	-60721.60	-223083.00	0.00	74942.10	-0.01	-581431.00	2.606
1	T	1	SLV	74881.40	74881.40	-60721.60	-248954.00	0.00	74942.10	-0.01	-581431.00	2.336
1	T	1	SLV	-492478.00	-492478.00	67462.90	223083.00	0.00	-492478.00	0.00	737132.00	3.304
1	T	1	SLV	-492478.00	-492478.00	67462.90	248954.00	0.00	-492478.00	0.00	737132.00	2.961
1	T	1	SLV	-492478.00	-492478.00	-60721.60	-223083.00	0.00	-492477.00	0.00	-737132.00	3.304
1	T	1	SLV	-492478.00	-492478.00	-60721.60	-248954.00	0.00	-492477.00	0.00	-737132.00	2.961
1	T	4	SLV	47661.30	47661.30	0.00	0.00	-1525.78	47661.40	-120239.00	-0.07	78.805
1	T	4	SLV	47661.30	47661.30	0.00	0.00	978.29	47661.40	120239.00	-0.02	122.907
1	T	4	SLV	-465258.00	-465258.00	0.00	0.00	-1525.78	-465257.00	-183431.00	0.02	120.204
1	T	4	SLV	-465258.00	-465258.00	0.00	0.00	978.29	-465257.00	183431.00	-0.02	187.543
1	T	4	SLV	47661.30	47661.30	66641.90	221731.00	0.00	47739.80	-0.01	594098.00	2.679
1	T	4	SLV	47661.30	47661.30	66641.90	247602.00	0.00	47739.80	-0.01	594098.00	2.399
1	T	4	SLV	47661.30	47661.30	-59900.70	-221731.00	0.00	47739.90	-0.01	-594098.00	2.679
1	T	4	SLV	47661.30	47661.30	-59900.70	-247602.00	0.00	47739.90	-0.01	-594098.00	2.399
1	T	4	SLV	-465258.00	-465258.00	66641.90	221731.00	0.00	-465258.00	0.00	735147.00	3.315
1	T	4	SLV	-465258.00	-465258.00	66641.90	247602.00	0.00	-465258.00	0.00	735147.00	2.969
1	T	4	SLV	-465258.00	-465258.00	-59900.70	-221731.00	0.00	-465258.00	-0.01	-735147.00	3.315
1	T	4	SLV	-465258.00	-465258.00	-59900.70	-247602.00	0.00	-465258.00	-0.01	-735147.00	2.969
1	T	7	SLV	-93254.00	-93254.00	0.00	0.00	4287.31	-93254.10	140605.00	-0.02	32.796
1	T	7	SLV	-93254.00	-93254.00	0.00	0.00	-4834.80	-93254.00	-140605.00	-0.05	29.082
1	T	7	SLV	-324342.00	-324342.00	0.00	0.00	4287.31	-324410.00	171796.00	-0.02	40.072
1	T	7	SLV	-324342.00	-324342.00	0.00	0.00	-4834.80	-324410.00	-171796.00	0.02	35.532
1	T	7	SLV	-93254.00	-93254.00	23638.80	59651.50	0.00	-93254.00	-0.00	652701.00	10.942
1	T	7	SLV	-93254.00	-93254.00	23638.80	85522.40	0.00	-93254.00	-0.00	652701.00	7.632
1	T	7	SLV	-93254.00	-93254.00	-16897.60	-59651.50	0.00	-93254.00	-0.01	-652701.00	10.942
1	T	7	SLV	-93254.00	-93254.00	-16897.60	-85522.40	0.00	-93254.00	-0.01	-652701.00	7.632
1	T	7	SLV	-324342.00	-324342.00	23638.80	59651.50	0.00	-324342.00	-0.00	715891.00	12.001
1	T	7	SLV	-324342.00	-324342.00	23638.80	85522.40	0.00	-324342.00	-0.00	715891.00	8.371
1	T	7	SLV	-324342.00	-324342.00	-16897.60	-59651.50	0.00	-324342.00	-0.01	-715891.00	12.001
1	T	7	SLV	-324342.00	-324342.00	-16897.60	-85522.40	0.00	-324342.00	-0.01	-715891.00	8.371
1	T	10	SLV	-264590.00	-264590.00	0.00	0.00	4216.03	-264590.00	164346.00	-0.03	38.982
1	T	10	SLV	-264590.00	-264590.00	0.00	0.00	-4763.52	-264590.00	-164346.00	-0.04	34.500
1	T	10	SLV	-153006.00	-153006.00	0.00	0.00	4216.03	-153028.00	149045.00	-0.02	35.352
1	T	10	SLV	-153006.00	-153006.00	0.00	0.00	-4763.52	-153027.00	-149045.00	-0.04	31.288
1	T	10	SLV	-264590.00	-264590.00	-14745.60	-55914.10	0.00	-264590.00	-0.01	-703398.00	12.580
1	T	10	SLV	-264590.00	-264590.00	-14745.60	-81784.90	0.00	-264590.00	-0.01	-703398.00	8.601
1	T	10	SLV	-264590.00	-264590.00	21486.80	55914.10	0.00	-264590.00	0.00	703398.00	12.580
1	T	10	SLV	-264590.00	-264590.00	21486.80	81784.90	0.00	-264590.00	0.00	703398.00	8.601
1	T	10	SLV	-153006.00	-153006.00	-14745.60	-55914.10	0.00	-153006.00	-0.01	-672996.00	12.036
1	T	10	SLV	-153006.00	-153006.00	-14745.60	-81784.90	0.00	-153006.00	-0.01	-672996.00	8.229
1	T	10	SLV	-153006.00	-153006.00	21486.80	55914.10	0.00	-153006.00	-0.01	672997.00	12.036
1	T	10	SLV	-153006.00	-153006.00	21486.80	81784.90	0.00	-153006.00	-0.01	672997.00	8.229
1	T	13	SLV	59707.00	59707.00	0.00	0.00	2568.82	59707.00	118482.00	-0.02	46.123
1	T	13	SLV	59707.00	59707.00	0.00	0.00	-369.81	59707.20	-118482.00	-0.08	320.391
1	T	13	SLV	-507652.00	-507652.00	0.00	0.00	2568.82	-507652.00	185769.00	-0.02	72.323
1	T	13	SLV	-507652.00	-507652.00	0.00	0.00	-369.81	-507652.00	-185769.00	0.02	502.012
1	T	13	SLV	59707.00	59707.00	66362.70	238432.00	0.00	59779.30	-0.01	588505.00	2.468
1	T	13	SLV	59707.00	59707.00	66362.70	233606.00	0.00	59779.30	-0.01	588505.00	2.519
1	T	13	SLV	59707.00	59707.00	-61821.80	-238432.00	0.00	59779.30	-0.01	-588505.00	2.468
1	T	13	SLV	59707.00	59707.00	-61821.80	-233606.00	0.00	59779.30	-0.01	-588505.00	2.519
1	T	13	SLV	-507652.00	-507652.00	66362.70	238432.00	0.00	-507652.00	0.00	738185.00	3.096
1	T	13	SLV	-507652.00	-507652.00	66362.70	233606.00	0.00	-507652.00	0.00	738185.00	3.160
1	T	13	SLV	-507652.00	-507652.00	-61821.80	-238432.00	0.00	-507652.00	-0.00	-738185.00	3.096
1	T	13	SLV	-507652.00	-507652.00	-61821.80	-233606.00	0.00	-507652.00	-0.00	-738185.00	3.160
1	T	16	SLV	32487.00	32487.00	0.00	0.00	-152.53	32487.00	-122452.00	-0.07	802.805
1	T	16	SLV	32487.00	32487.00	0.00	0.00	2351.54	32487.10	122452.00	-0.02	52.073
1	T	16	SLV	-480432.00	-480432.00	0.00	0.00	-152.53	-480432.00	-184324.00	0.02	*******
1	T	16	SLV	-480432.00	-480432.00	0.00	0.00	2351.54	-480432.00	184324.00	-0.02	78.392
1	T	16	SLV	32487.00	32487.00	65541.70	237080.00	0.00	32581.70	-0.01	601107.00	2.535
1	T	16	SLV	32487.00	32487.00	65541.70	232253.00	0.00	32581.70	-0.01	601107.00	2.588
1	T	16	SLV	32487.00	32487.00	-61000.90	-237080.00	0.00	32581.80	-0.01	-601107.00	2.535
1	T	16	SLV	32487.00	32487.00	-61000.90	-232253.00	0.00	32581.80	-0.01	-601107.00	2.588
1	T	16	SLV	-480432.00	-480432.00	65541.70	237080.00	0.00	-480432.00	0.00	736268.00	3.106
1	T	16	SLV	-480432.00	-480432.00	65541.70	232253.00	0.00	-480432.00	0.00	736268.00	3.170
1	T	16	SLV	-480432.00	-480432.00	-61000.90	-237080.00	0.00	-480432.00	-0.00	-736268.00	3.106
1	T	16	SLV	-480432.00	-480432.00	-61000.90	-232253.00	0.00	-480432.00	-0.00	-736268.00	3.170
1	T	19	SLV	-108428.00	-108428.00	0.00	0.00	5660.56	-108428.00	142778.00	-0.03	25.224
1	T	19	SLV	-108428.00	-108428.00	0.00	0.00	-3461.55	-108428.00	-142778.00	-0.07	41.246
1	T	19	SLV	-339517.00	-339517.00	0.00	0.00	5660.56	-339595.00	173324.00	-0.02	30.620
1	T	19	SLV	-339517.00	-339517.00	0.00	0.00	-3461.55	-339595.00	-173324.00	0.02	50.069
1	T	19	SLV	-108428.00	-108428.00	22538.60	75000.10	0.00	-108428.00	-0.00	657962.00	8.773
1	T	19	SLV	-108428.00	-108428.00	22538.60	70173.80	0.00	-108428.00	-0.00	657962.00	9.376
1	T	19	SLV	-108428.00	-108428.00	-17997.80	-75000.10	0.00	-108428.00	-0.01	-657962.00	8.773
1	T	19	SLV	-108428.00	-108428.00	-17997.80	-70173.80	0.00	-108428.00	-0.01	-657962.00	9.376
1	T	19	SLV	-339517.00	-339517.00	22538.60	75000.10	0.00	-339516.00	-0.00	718971.00	9.586
1	T	19	SLV	-339517.00	-339517.00	22538.60	70173.80	0.00	-339516.00	-0.00	718971.00	10.246
1	T	19	SLV	-339517.00	-339517.00	-17997.80	-75000.10	0.00	-339517.00	-0.01	-718971.00	9.586
1	T	19	SLV	-339517.00	-339517.00	-17997.80	-70173.80	0.00	-339517.00	-0.01	-718971.00	10.246

1	T	22	SLV	-279764.00	-279764.00	0.00	0.00	5589.28	-279793.00	166372.00	-0.03	29.767
1	T	22	SLV	-279764.00	-279764.00	0.00	0.00	-3390.27	-279793.00	-166372.00	-0.02	49.072
1	T	22	SLV	-168180.00	-168180.00	0.00	0.00	5589.28	-168183.00	151159.00	-0.03	27.045
1	T	22	SLV	-168180.00	-168180.00	0.00	0.00	-3390.27	-168183.00	-151159.00	-0.04	44.585
1	T	22	SLV	-279764.00	-279764.00	-15845.80	-71262.60	0.00	-279765.00	-0.01	-706621.00	9.916
1	T	22	SLV	-279764.00	-279764.00	-15845.80	-66436.40	0.00	-279765.00	-0.01	-706621.00	10.636
1	T	22	SLV	-279764.00	-279764.00	20386.60	71262.60	0.00	-279764.00	-0.00	706621.00	9.916
1	T	22	SLV	-279764.00	-279764.00	20386.60	66436.40	0.00	-279764.00	-0.00	706621.00	10.636
1	T	22	SLV	-168180.00	-168180.00	-15845.80	-71262.60	0.00	-168180.00	-0.01	-677898.00	9.513
1	T	22	SLV	-168180.00	-168180.00	-15845.80	-66436.40	0.00	-168180.00	-0.01	-677898.00	10.204
1	T	22	SLV	-168180.00	-168180.00	20386.60	71262.60	0.00	-168180.00	-0.00	677898.00	9.513
1	T	22	SLV	-168180.00	-168180.00	20386.60	66436.40	0.00	-168180.00	-0.00	677898.00	10.204
1	T	25	SLV	74881.40	74881.40	0.00	0.00	1195.57	74881.50	116269.00	-0.02	97.250
1	T	25	SLV	74881.40	74881.40	0.00	0.00	-1743.05	74881.40	-116269.00	-0.07	66.704
1	T	25	SLV	-492478.00	-492478.00	0.00	0.00	1195.57	-492500.00	185003.00	-0.02	154.770
1	T	25	SLV	-492478.00	-492478.00	0.00	0.00	-1743.05	-492500.00	-185003.00	0.02	106.123
1	T	25	SLV	74881.40	74881.40	67462.90	223083.00	0.00	74942.00	-0.01	581431.00	2.606
1	T	25	SLV	74881.40	74881.40	67462.90	248954.00	0.00	74942.00	-0.01	581431.00	2.336
1	T	25	SLV	74881.40	74881.40	-60721.60	-223083.00	0.00	74942.10	-0.01	-581431.00	2.606
1	T	25	SLV	74881.40	74881.40	-60721.60	-248954.00	0.00	74942.10	-0.01	-581431.00	2.336
1	T	25	SLV	-492478.00	-492478.00	67462.90	223083.00	0.00	-492478.00	0.00	737132.00	3.304
1	T	25	SLV	-492478.00	-492478.00	67462.90	248954.00	0.00	-492478.00	0.00	737132.00	2.961
1	T	25	SLV	-492478.00	-492478.00	-60721.60	-223083.00	0.00	-492477.00	0.00	-737132.00	3.304
1	T	25	SLV	-492478.00	-492478.00	-60721.60	-248954.00	0.00	-492477.00	0.00	-737132.00	2.961
1	T	28	SLV	47661.30	47661.30	0.00	0.00	-1525.78	47661.40	-120239.00	-0.07	78.805
1	T	28	SLV	47661.30	47661.30	0.00	0.00	978.29	47661.40	120239.00	-0.02	122.907
1	T	28	SLV	-465258.00	-465258.00	0.00	0.00	-1525.78	-465257.00	-183431.00	0.02	120.204
1	T	28	SLV	-465258.00	-465258.00	0.00	0.00	978.29	-465257.00	183431.00	-0.02	187.543
1	T	28	SLV	47661.30	47661.30	66641.90	221731.00	0.00	47739.80	-0.01	594098.00	2.679
1	T	28	SLV	47661.30	47661.30	66641.90	247602.00	0.00	47739.80	-0.01	594098.00	2.399
1	T	28	SLV	47661.30	47661.30	-59900.70	-221731.00	0.00	47739.90	-0.01	-594098.00	2.679
1	T	28	SLV	47661.30	47661.30	-59900.70	-247602.00	0.00	47739.90	-0.01	-594098.00	2.399
1	T	28	SLV	-465258.00	-465258.00	66641.90	221731.00	0.00	-465258.00	0.00	735147.00	3.315
1	T	28	SLV	-465258.00	-465258.00	66641.90	247602.00	0.00	-465258.00	0.00	735147.00	2.969
1	T	28	SLV	-465258.00	-465258.00	-59900.70	-221731.00	0.00	-465258.00	-0.01	-735147.00	3.315
1	T	28	SLV	-465258.00	-465258.00	-59900.70	-247602.00	0.00	-465258.00	-0.01	-735147.00	2.969
1	T	31	SLV	-93254.00	-93254.00	0.00	0.00	4287.31	-93254.10	140605.00	-0.02	32.796
1	T	31	SLV	-93254.00	-93254.00	0.00	0.00	-4834.80	-93254.00	-140605.00	-0.05	29.082
1	T	31	SLV	-324342.00	-324342.00	0.00	0.00	4287.31	-324410.00	171796.00	-0.02	40.072
1	T	31	SLV	-324342.00	-324342.00	0.00	0.00	-4834.80	-324410.00	-171796.00	0.02	35.532
1	T	31	SLV	-93254.00	-93254.00	23638.80	59651.50	0.00	-93254.00	-0.00	652701.00	10.942
1	T	31	SLV	-93254.00	-93254.00	23638.80	85522.40	0.00	-93254.00	-0.00	652701.00	7.632
1	T	31	SLV	-93254.00	-93254.00	-16897.60	-59651.50	0.00	-93254.00	-0.01	-652701.00	10.942
1	T	31	SLV	-93254.00	-93254.00	-16897.60	-85522.40	0.00	-93254.00	-0.01	-652701.00	7.632
1	T	31	SLV	-324342.00	-324342.00	23638.80	59651.50	0.00	-324342.00	-0.00	715891.00	12.001
1	T	31	SLV	-324342.00	-324342.00	23638.80	85522.40	0.00	-324342.00	-0.00	715891.00	8.371
1	T	31	SLV	-324342.00	-324342.00	-16897.60	-59651.50	0.00	-324342.00	-0.01	-715891.00	12.001
1	T	31	SLV	-324342.00	-324342.00	-16897.60	-85522.40	0.00	-324342.00	-0.01	-715891.00	8.371
1	T	34	SLV	-264590.00	-264590.00	0.00	0.00	4216.03	-264590.00	164346.00	-0.03	38.982
1	T	34	SLV	-264590.00	-264590.00	0.00	0.00	-4763.52	-264590.00	-164346.00	-0.04	34.500
1	T	34	SLV	-153006.00	-153006.00	0.00	0.00	4216.03	-153028.00	149045.00	-0.02	35.352
1	T	34	SLV	-153006.00	-153006.00	0.00	0.00	-4763.52	-153027.00	-149045.00	-0.04	31.288
1	T	34	SLV	-264590.00	-264590.00	-14745.60	-55914.10	0.00	-264590.00	-0.01	-703398.00	12.580
1	T	34	SLV	-264590.00	-264590.00	-14745.60	-81784.90	0.00	-264590.00	-0.01	-703398.00	8.601
1	T	34	SLV	-264590.00	-264590.00	21486.80	55914.10	0.00	-264590.00	0.00	703398.00	12.580
1	T	34	SLV	-264590.00	-264590.00	21486.80	81784.90	0.00	-264590.00	0.00	703398.00	8.601
1	T	34	SLV	-153006.00	-153006.00	-14745.60	-55914.10	0.00	-153006.00	-0.01	-672996.00	12.036
1	T	34	SLV	-153006.00	-153006.00	-14745.60	-81784.90	0.00	-153006.00	-0.01	-672996.00	8.229
1	T	34	SLV	-153006.00	-153006.00	21486.80	55914.10	0.00	-153006.00	-0.01	672997.00	12.036
1	T	34	SLV	-153006.00	-153006.00	21486.80	81784.90	0.00	-153006.00	-0.01	672997.00	8.229
1	T	37	SLV	59707.00	59707.00	0.00	0.00	2568.82	59707.00	118482.00	-0.02	46.123
1	T	37	SLV	59707.00	59707.00	0.00	0.00	-369.81	59707.20	-118482.00	-0.08	320.391
1	T	37	SLV	-507652.00	-507652.00	0.00	0.00	2568.82	-507652.00	185769.00	-0.02	72.323
1	T	37	SLV	-507652.00	-507652.00	0.00	0.00	-369.81	-507652.00	-185769.00	0.02	502.012
1	T	37	SLV	59707.00	59707.00	66362.70	238432.00	0.00	59779.30	-0.01	588505.00	2.468
1	T	37	SLV	59707.00	59707.00	66362.70	233606.00	0.00	59779.30	-0.01	588505.00	2.519
1	T	37	SLV	59707.00	59707.00	-61821.80	-238432.00	0.00	59779.30	-0.01	-588505.00	2.468
1	T	37	SLV	59707.00	59707.00	-61821.80	-233606.00	0.00	59779.30	-0.01	-588505.00	2.519
1	T	37	SLV	-507652.00	-507652.00	66362.70	238432.00	0.00	-507652.00	0.00	738185.00	3.096
1	T	37	SLV	-507652.00	-507652.00	66362.70	233606.00	0.00	-507652.00	0.00	738185.00	3.160
1	T	37	SLV	-507652.00	-507652.00	-61821.80	-238432.00	0.00	-507652.00	-0.00	-738185.00	3.096
1	T	37	SLV	-507652.00	-507652.00	-61821.80	-233606.00	0.00	-507652.00	-0.00	-738185.00	3.160
1	T	40	SLV	32487.00	32487.00	0.00	0.00	-152.53	32487.00	-122452.00	-0.07	802.805
1	T	40	SLV	32487.00	32487.00	0.00	0.00	2351.54	32487.10	122452.00	-0.02	52.073
1	T	40	SLV	-480432.00	-480432.00	0.00	0.00	-152.53	-480432.00	-184324.00	0.02	*******
1	T	40	SLV	-480432.00	-480432.00	0.00	0.00	2351.54	-480432.00	184324.00	-0.02	78.392
1	T	40	SLV	32487.00	32487.00	65541.70	237080.00	0.00	32581.70	-0.01	601107.00	2.535
1	T	40	SLV	32487.00	32487.00	65541.70	232253.00	0.00	32581.70	-0.01	601107.00	2.588
1	T	40	SLV	32487.00	32487.00	-61000.90	-237080.00	0.00	32581.80	-0.01	-601107.00	2.535
1	T	40	SLV	32487.00	32487.00	-61000.90	-232253.00	0.00	32581.80	-0.01	-601107.00	2.588
1	T	40	SLV	-480432.00	-480432.00	65541.70	237080.00	0.00	-480432.00	0.00	736268.00	3.106
1	T	40	SLV	-480432.00	-480432.00	65541.70	232253.00	0.00	-480432.00	0.00	736268.00	3.170

1	T	40	SLV	-480432.00	-480432.00	-61000.90	-237080.00	0.00	-480432.00	-0.00	-736268.00	3.106
1	T	40	SLV	-480432.00	-480432.00	-61000.90	-232253.00	0.00	-480432.00	-0.00	-736268.00	3.170
1	T	43	SLV	-108428.00	-108428.00	0.00	0.00	5660.56	-108428.00	142778.00	-0.03	25.224
1	T	43	SLV	-108428.00	-108428.00	0.00	0.00	-3461.55	-108428.00	-142778.00	-0.07	41.246
1	T	43	SLV	-339517.00	-339517.00	0.00	0.00	5660.56	-339595.00	173324.00	-0.02	30.620
1	T	43	SLV	-339517.00	-339517.00	0.00	0.00	-3461.55	-339595.00	-173324.00	0.02	50.069
1	T	43	SLV	-108428.00	-108428.00	22538.60	75000.10	0.00	-108428.00	-0.00	657962.00	8.773
1	T	43	SLV	-108428.00	-108428.00	22538.60	70173.80	0.00	-108428.00	-0.00	657962.00	9.376
1	T	43	SLV	-108428.00	-108428.00	-17997.80	-75000.10	0.00	-108428.00	-0.01	-657962.00	8.773
1	T	43	SLV	-108428.00	-108428.00	-17997.80	-70173.80	0.00	-108428.00	-0.01	-657962.00	9.376
1	T	43	SLV	-339517.00	-339517.00	22538.60	75000.10	0.00	-339516.00	-0.00	718971.00	9.586
1	T	43	SLV	-339517.00	-339517.00	22538.60	70173.80	0.00	-339516.00	-0.00	718971.00	10.246
1	T	43	SLV	-339517.00	-339517.00	-17997.80	-75000.10	0.00	-339517.00	-0.01	-718971.00	9.586
1	T	43	SLV	-339517.00	-339517.00	-17997.80	-70173.80	0.00	-339517.00	-0.01	-718971.00	10.246
1	T	46	SLV	-279764.00	-279764.00	0.00	0.00	5589.28	-279793.00	166372.00	-0.03	29.767
1	T	46	SLV	-279764.00	-279764.00	0.00	0.00	-3390.27	-279793.00	-166372.00	-0.02	49.072
1	T	46	SLV	-168180.00	-168180.00	0.00	0.00	5589.28	-168183.00	151159.00	-0.03	27.045
1	T	46	SLV	-168180.00	-168180.00	0.00	0.00	-3390.27	-168183.00	-151159.00	-0.04	44.585
1	T	46	SLV	-279764.00	-279764.00	-15845.80	-71262.60	0.00	-279765.00	-0.01	-706621.00	9.916
1	T	46	SLV	-279764.00	-279764.00	-15845.80	-66436.40	0.00	-279765.00	-0.01	-706621.00	10.636
1	T	46	SLV	-279764.00	-279764.00	20386.60	71262.60	0.00	-279764.00	-0.00	706621.00	9.916
1	T	46	SLV	-279764.00	-279764.00	20386.60	66436.40	0.00	-279764.00	-0.00	706621.00	10.636
1	T	46	SLV	-168180.00	-168180.00	-15845.80	-71262.60	0.00	-168180.00	-0.01	-677898.00	9.513
1	T	46	SLV	-168180.00	-168180.00	-15845.80	-66436.40	0.00	-168180.00	-0.01	-677898.00	10.204
1	T	46	SLV	-168180.00	-168180.00	20386.60	71262.60	0.00	-168180.00	-0.00	677898.00	9.513
1	T	46	SLV	-168180.00	-168180.00	20386.60	66436.40	0.00	-168180.00	-0.00	677898.00	10.204
1	P	2	SLD	-13859.70	-13859.70	0.00	0.00	2661.58	-13868.90	149964.00	-0.01	56.344
1	P	2	SLD	-13859.70	-13859.70	0.00	0.00	-45.79	-13869.00	-149964.00	-0.07	*******
1	P	2	SLD	-408235.00	-408235.00	0.00	0.00	2661.58	-408235.00	204068.00	-0.01	76.677
1	P	2	SLD	-408235.00	-408235.00	0.00	0.00	-45.79	-408235.00	-204068.00	-0.05	*******
1	P	2	SLD	-13859.70	-13859.70	159964.00	159964.00	0.00	-13859.70	-0.01	747498.00	4.673
1	P	2	SLD	-13859.70	-13859.70	-182863.00	-182863.00	0.00	-13859.80	-0.01	-747498.00	4.088
1	P	2	SLD	-408235.00	-408235.00	159964.00	159964.00	0.00	-408235.00	-0.00	896059.00	5.602
1	P	2	SLD	-408235.00	-408235.00	-182863.00	-182863.00	0.00	-408235.00	-0.01	-896059.00	4.900
1	P	5	SLD	-29251.10	-29251.10	0.00	0.00	106.40	-29252.60	152201.00	-0.02	*******
1	P	5	SLD	-29251.10	-29251.10	0.00	0.00	2509.39	-29252.60	152201.00	-0.02	60.653
1	P	5	SLD	-392844.00	-392844.00	0.00	0.00	106.40	-392844.00	202125.00	-0.01	*******
1	P	5	SLD	-392844.00	-392844.00	0.00	0.00	2509.39	-392844.00	202125.00	-0.01	80.553
1	P	5	SLD	-29251.10	-29251.10	159053.00	159053.00	0.00	-29251.30	-0.02	755125.00	4.748
1	P	5	SLD	-29251.10	-29251.10	-181952.00	-181952.00	0.00	-29251.10	-0.01	-755125.00	4.150
1	P	5	SLD	-392844.00	-392844.00	159053.00	159053.00	0.00	-392844.00	-0.00	892115.00	5.609
1	P	5	SLD	-392844.00	-392844.00	-181952.00	-181952.00	0.00	-392844.00	-0.01	-892115.00	4.903
1	P	8	SLD	-131821.00	-131821.00	0.00	0.00	5586.97	-131821.00	166891.00	-0.01	29.872
1	P	8	SLD	-131821.00	-131821.00	0.00	0.00	-2971.17	-131821.00	-166891.00	-0.06	56.169
1	P	8	SLD	-290274.00	-290274.00	0.00	0.00	5586.97	-290274.00	188783.00	-0.02	33.791
1	P	8	SLD	-290274.00	-290274.00	0.00	0.00	-2971.17	-290274.00	-188783.00	-0.05	63.535
1	P	8	SLD	-131821.00	-131821.00	41280.40	41280.40	0.00	-131821.00	-0.01	801667.00	19.420
1	P	8	SLD	-131821.00	-131821.00	-64179.30	-64179.30	0.00	-131821.00	-0.01	-801667.00	12.491
1	P	8	SLD	-290274.00	-290274.00	41280.40	41280.40	0.00	-290274.00	-0.00	861068.00	20.859
1	P	8	SLD	-290274.00	-290274.00	-64179.30	-64179.30	0.00	-290274.00	-0.01	-861068.00	13.417
1	P	11	SLD	-248321.00	-248321.00	0.00	0.00	5539.26	-248321.00	183107.00	-0.02	33.057
1	P	11	SLD	-248321.00	-248321.00	0.00	0.00	-2923.47	-248321.00	-183107.00	-0.05	62.631
1	P	11	SLD	-173774.00	-173774.00	0.00	0.00	5539.26	-173774.00	172849.00	-0.00	31.205
1	P	11	SLD	-173774.00	-173774.00	0.00	0.00	-2923.47	-173774.00	-172849.00	-0.05	59.123
1	P	11	SLD	-248321.00	-248321.00	-61358.70	-61358.70	0.00	-248321.00	-0.01	-846665.00	13.799
1	P	11	SLD	-248321.00	-248321.00	38459.70	38459.70	0.00	-248321.00	-0.01	846665.00	22.014
1	P	11	SLD	-173774.00	-173774.00	-61358.70	-61358.70	0.00	-173774.00	-0.01	-819035.00	13.348
1	P	11	SLD	-173774.00	-173774.00	38459.70	38459.70	0.00	-173774.00	-0.01	819035.00	21.296
1	P	14	SLD	-24504.80	-24504.80	0.00	0.00	3404.33	-24508.00	151511.00	-0.02	44.506
1	P	14	SLD	-24504.80	-24504.80	0.00	0.00	696.96	-24508.00	151511.00	-0.02	217.391
1	P	14	SLD	-418880.00	-418880.00	0.00	0.00	3404.33	-418880.00	205415.00	-0.01	60.343
1	P	14	SLD	-418880.00	-418880.00	0.00	0.00	696.96	-418880.00	205415.00	-0.01	294.812
1	P	14	SLD	-24504.80	-24504.80	171528.00	171528.00	0.00	-24504.80	-0.01	752778.00	4.389
1	P	14	SLD	-24504.80	-24504.80	-171298.00	-171298.00	0.00	-24504.80	-0.00	-752778.00	4.395
1	P	14	SLD	-418880.00	-418880.00	171528.00	171528.00	0.00	-418880.00	-0.01	898769.00	5.240
1	P	14	SLD	-418880.00	-418880.00	-171298.00	-171298.00	0.00	-418880.00	-0.01	-898769.00	5.247
1	P	17	SLD	-39896.20	-39896.20	0.00	0.00	849.15	-39896.20	153750.00	-0.00	181.067
1	P	17	SLD	-39896.20	-39896.20	0.00	0.00	3252.14	-39896.20	153750.00	-0.00	47.277
1	P	17	SLD	-403489.00	-403489.00	0.00	0.00	849.15	-403489.00	203468.00	-0.01	239.668
1	P	17	SLD	-403489.00	-403489.00	0.00	0.00	3252.14	-403489.00	203468.00	-0.01	62.568
1	P	17	SLD	-39896.20	-39896.20	170618.00	170618.00	0.00	-39896.20	-0.01	760379.00	4.457
1	P	17	SLD	-39896.20	-39896.20	-170387.00	-170387.00	0.00	-39896.30	-0.01	-760379.00	4.463
1	P	17	SLD	-403489.00	-403489.00	170618.00	170618.00	0.00	-403489.00	-0.01	894846.00	5.245
1	P	17	SLD	-403489.00	-403489.00	-170387.00	-170387.00	0.00	-403489.00	-0.01	-894846.00	5.252
1	P	20	SLD	-142466.00	-142466.00	0.00	0.00	6329.72	-142466.00	168402.00	-0.01	26.605
1	P	20	SLD	-142466.00	-142466.00	0.00	0.00	-2228.42	-142466.00	-168402.00	-0.06	75.568
1	P	20	SLD	-300919.00	-300919.00	0.00	0.00	6329.72	-300919.00	190187.00	-0.02	30.047
1	P	20	SLD	-300919.00	-300919.00	0.00	0.00	-2228.42	-300919.00	-190187.00	-0.04	85.341
1	P	20	SLD	-142466.00	-142466.00	52845.00	52845.00	0.00	-142466.00	-0.02	806189.00	15.256
1	P	20	SLD	-142466.00	-142466.00	-52614.70	-52614.70	0.00	-142466.00	-0.01	-806189.00	15.323
1	P	20	SLD	-300919.00	-300919.00	52845.00	52845.00	0.00	-300919.00	-0.01	864420.00	16.358
1	P	20	SLD	-300919.00	-300919.00	-52614.70	-52614.70	0.00	-300919.00	-0.01	-864420.00	16.429

1	P	23	SLD	-258966.00	-258966.00	0.00	0.00	6282.01	-258966.00	184573.00	-0.01	29.382
1	P	23	SLD	-258966.00	-258966.00	0.00	0.00	-2180.72	-258966.00	-184573.00	-0.05	84.634
1	P	23	SLD	-184419.00	-184419.00	0.00	0.00	6282.01	-184419.00	174330.00	-0.02	27.751
1	P	23	SLD	-184419.00	-184419.00	0.00	0.00	-2180.72	-184420.00	-174330.00	-0.06	79.938
1	P	23	SLD	-258966.00	-258966.00	-49794.10	-49794.10	0.00	-258966.00	-0.01	-850543.00	17.081
1	P	23	SLD	-258966.00	-258966.00	50024.30	50024.30	0.00	-258966.00	-0.01	850543.00	17.003
1	P	23	SLD	-184419.00	-184419.00	-49794.10	-49794.10	0.00	-184419.00	-0.01	-823025.00	16.529
1	P	23	SLD	-184419.00	-184419.00	50024.30	50024.30	0.00	-184419.00	-0.01	823025.00	16.453
1	P	26	SLD	-13859.70	-13859.70	0.00	0.00	2661.58	-13868.90	149964.00	-0.01	56.344
1	P	26	SLD	-13859.70	-13859.70	0.00	0.00	-45.79	-13869.00	-149964.00	-0.07	*******
1	P	26	SLD	-408235.00	-408235.00	0.00	0.00	2661.58	-408235.00	204068.00	-0.01	76.677
1	P	26	SLD	-408235.00	-408235.00	0.00	0.00	-45.79	-408235.00	-204068.00	-0.05	*******
1	P	26	SLD	-13859.70	-13859.70	159964.00	159964.00	0.00	-13859.70	-0.01	747498.00	4.673
1	P	26	SLD	-13859.70	-13859.70	-182863.00	-182863.00	0.00	-13859.80	-0.01	-747498.00	4.088
1	P	26	SLD	-408235.00	-408235.00	159964.00	159964.00	0.00	-408235.00	-0.00	896059.00	5.602
1	P	26	SLD	-408235.00	-408235.00	-182863.00	-182863.00	0.00	-408235.00	-0.01	-896059.00	4.900
1	P	29	SLD	-29251.10	-29251.10	0.00	0.00	106.40	-29252.60	152201.00	-0.02	*******
1	P	29	SLD	-29251.10	-29251.10	0.00	0.00	2509.39	-29252.60	152201.00	-0.02	60.653
1	P	29	SLD	-392844.00	-392844.00	0.00	0.00	106.40	-392844.00	202125.00	-0.01	*******
1	P	29	SLD	-392844.00	-392844.00	0.00	0.00	2509.39	-392844.00	202125.00	-0.01	80.553
1	P	29	SLD	-29251.10	-29251.10	159053.00	159053.00	0.00	-29251.30	-0.02	755125.00	4.748
1	P	29	SLD	-29251.10	-29251.10	-181952.00	-181952.00	0.00	-29251.10	-0.01	-755125.00	4.150
1	P	29	SLD	-392844.00	-392844.00	159053.00	159053.00	0.00	-392844.00	-0.00	892115.00	5.609
1	P	29	SLD	-392844.00	-392844.00	-181952.00	-181952.00	0.00	-392844.00	-0.01	-892115.00	4.903
1	P	32	SLD	-131821.00	-131821.00	0.00	0.00	5586.97	-131821.00	166891.00	-0.01	29.872
1	P	32	SLD	-131821.00	-131821.00	0.00	0.00	-2971.17	-131821.00	-166891.00	-0.06	56.169
1	P	32	SLD	-290274.00	-290274.00	0.00	0.00	5586.97	-290274.00	188783.00	-0.02	33.791
1	P	32	SLD	-290274.00	-290274.00	0.00	0.00	-2971.17	-290274.00	-188783.00	-0.05	63.535
1	P	32	SLD	-131821.00	-131821.00	41280.40	41280.40	0.00	-131821.00	-0.01	801667.00	19.420
1	P	32	SLD	-131821.00	-131821.00	-64179.30	-64179.30	0.00	-131821.00	-0.01	-801667.00	12.491
1	P	32	SLD	-290274.00	-290274.00	41280.40	41280.40	0.00	-290274.00	-0.00	861068.00	20.859
1	P	32	SLD	-290274.00	-290274.00	-64179.30	-64179.30	0.00	-290274.00	-0.01	-861068.00	13.417
1	P	35	SLD	-248321.00	-248321.00	0.00	0.00	5539.26	-248321.00	183107.00	-0.02	33.057
1	P	35	SLD	-248321.00	-248321.00	0.00	0.00	-2923.47	-248321.00	-183107.00	-0.05	62.631
1	P	35	SLD	-173774.00	-173774.00	0.00	0.00	5539.26	-173774.00	172849.00	-0.00	31.205
1	P	35	SLD	-173774.00	-173774.00	0.00	0.00	-2923.47	-173774.00	-172849.00	-0.05	59.123
1	P	35	SLD	-248321.00	-248321.00	-61358.70	-61358.70	0.00	-248321.00	-0.01	-846665.00	13.799
1	P	35	SLD	-248321.00	-248321.00	38459.70	38459.70	0.00	-248321.00	-0.01	846665.00	22.014
1	P	35	SLD	-173774.00	-173774.00	-61358.70	-61358.70	0.00	-173774.00	-0.01	-819035.00	13.348
1	P	35	SLD	-173774.00	-173774.00	38459.70	38459.70	0.00	-173774.00	-0.01	819035.00	21.296
1	P	38	SLD	-24504.80	-24504.80	0.00	0.00	3404.33	-24508.00	151511.00	-0.02	44.506
1	P	38	SLD	-24504.80	-24504.80	0.00	0.00	696.96	-24508.00	151511.00	-0.02	217.391
1	P	38	SLD	-418880.00	-418880.00	0.00	0.00	3404.33	-418880.00	205415.00	-0.01	60.343
1	P	38	SLD	-418880.00	-418880.00	0.00	0.00	696.96	-418880.00	205415.00	-0.01	294.812
1	P	38	SLD	-24504.80	-24504.80	171528.00	171528.00	0.00	-24504.80	-0.01	752778.00	4.389
1	P	38	SLD	-24504.80	-24504.80	-171298.00	-171298.00	0.00	-24504.80	-0.00	-752778.00	4.395
1	P	38	SLD	-418880.00	-418880.00	171528.00	171528.00	0.00	-418880.00	-0.01	898769.00	5.240
1	P	38	SLD	-418880.00	-418880.00	-171298.00	-171298.00	0.00	-418880.00	-0.01	-898769.00	5.247
1	P	41	SLD	-39896.20	-39896.20	0.00	0.00	849.15	-39896.20	153750.00	-0.00	181.067
1	P	41	SLD	-39896.20	-39896.20	0.00	0.00	3252.14	-39896.20	153750.00	-0.00	47.277
1	P	41	SLD	-403489.00	-403489.00	0.00	0.00	849.15	-403489.00	203468.00	-0.01	239.668
1	P	41	SLD	-403489.00	-403489.00	0.00	0.00	3252.14	-403489.00	203468.00	-0.01	62.568
1	P	41	SLD	-39896.20	-39896.20	170618.00	170618.00	0.00	-39896.20	-0.01	760379.00	4.457
1	P	41	SLD	-39896.20	-39896.20	-170387.00	-170387.00	0.00	-39896.30	-0.01	-760379.00	4.463
1	P	41	SLD	-403489.00	-403489.00	170618.00	170618.00	0.00	-403489.00	-0.01	894846.00	5.245
1	P	41	SLD	-403489.00	-403489.00	-170387.00	-170387.00	0.00	-403489.00	-0.01	-894846.00	5.252
1	P	44	SLD	-142466.00	-142466.00	0.00	0.00	6329.72	-142466.00	168402.00	-0.01	26.605
1	P	44	SLD	-142466.00	-142466.00	0.00	0.00	-2228.42	-142466.00	-168402.00	-0.06	75.568
1	P	44	SLD	-300919.00	-300919.00	0.00	0.00	6329.72	-300919.00	190187.00	-0.02	30.047
1	P	44	SLD	-300919.00	-300919.00	0.00	0.00	-2228.42	-300919.00	-190187.00	-0.04	85.341
1	P	44	SLD	-142466.00	-142466.00	52845.00	52845.00	0.00	-142466.00	-0.02	806189.00	15.256
1	P	44	SLD	-142466.00	-142466.00	-52614.70	-52614.70	0.00	-142466.00	-0.01	-806189.00	15.323
1	P	44	SLD	-300919.00	-300919.00	52845.00	52845.00	0.00	-300919.00	-0.01	864420.00	16.358
1	P	44	SLD	-300919.00	-300919.00	-52614.70	-52614.70	0.00	-300919.00	-0.01	-864420.00	16.429
1	P	47	SLD	-258966.00	-258966.00	0.00	0.00	6282.01	-258966.00	184573.00	-0.01	29.382
1	P	47	SLD	-258966.00	-258966.00	0.00	0.00	-2180.72	-258966.00	-184573.00	-0.05	84.634
1	P	47	SLD	-184419.00	-184419.00	0.00	0.00	6282.01	-184419.00	174330.00	-0.02	27.751
1	P	47	SLD	-184419.00	-184419.00	0.00	0.00	-2180.72	-184420.00	-174330.00	-0.06	79.938
1	P	47	SLD	-258966.00	-258966.00	-49794.10	-49794.10	0.00	-258966.00	-0.01	-850543.00	17.081
1	P	47	SLD	-258966.00	-258966.00	50024.30	50024.30	0.00	-258966.00	-0.01	850543.00	17.003
1	P	47	SLD	-184419.00	-184419.00	-49794.10	-49794.10	0.00	-184419.00	-0.01	-823025.00	16.529
1	P	47	SLD	-184419.00	-184419.00	50024.30	50024.30	0.00	-184419.00	-0.01	823025.00	16.453
1	T	2	SLD	-13859.70	-13859.70	0.00	0.00	888.80	-13868.90	149964.00	-0.01	168.727
1	T	2	SLD	-13859.70	-13859.70	0.00	0.00	-1032.43	-13869.00	-149964.00	-0.07	145.252
1	T	2	SLD	-408235.00	-408235.00	0.00	0.00	888.80	-408235.00	204068.00	-0.01	229.649
1	T	2	SLD	-408235.00	-408235.00	0.00	0.00	-1032.43	-408235.00	-204068.00	-0.05	197.620
1	T	2	SLD	-13859.70	-13859.70	50199.10	156045.00	0.00	-13859.70	-0.01	747498.00	4.790
1	T	2	SLD	-13859.70	-13859.70	50199.10	177348.00	0.00	-13859.70	-0.01	747498.00	4.215
1	T	2	SLD	-13859.70	-13859.70	-43776.40	-156045.00	0.00	-13859.80	-0.01	-747498.00	4.790
1	T	2	SLD	-13859.70	-13859.70	-43776.40	-177348.00	0.00	-13859.80	-0.01	-747498.00	4.215
1	T	2	SLD	-408235.00	-408235.00	50199.10	156045.00	0.00	-408235.00	-0.00	896059.00	5.742
1	T	2	SLD	-408235.00	-408235.00	50199.10	177348.00	0.00	-408235.00	-0.00	896059.00	5.053

1	T	2	SLD	-408235.00	-408235.00	-43776.40	-156045.00	0.00	-408235.00	-0.01	-896059.00	5.742
1	T	2	SLD	-408235.00	-408235.00	-43776.40	-177348.00	0.00	-408235.00	-0.01	-896059.00	5.053
1	T	5	SLD	-29251.10	-29251.10	0.00	0.00	-879.46	-29252.70	-152201.00	-0.08	173.059
1	T	5	SLD	-29251.10	-29251.10	0.00	0.00	735.83	-29252.60	152201.00	-0.02	206.847
1	T	5	SLD	-392844.00	-392844.00	0.00	0.00	-879.46	-392844.00	-202125.00	-0.05	229.779
1	T	5	SLD	-392844.00	-392844.00	0.00	0.00	735.83	-392844.00	202125.00	-0.01	274.759
1	T	5	SLD	-29251.10	-29251.10	49681.70	155175.00	0.00	-29251.30	-0.02	755125.00	4.866
1	T	5	SLD	-29251.10	-29251.10	49681.70	176478.00	0.00	-29251.30	-0.02	755125.00	4.279
1	T	5	SLD	-29251.10	-29251.10	-43259.00	-155175.00	0.00	-29251.10	-0.01	-755125.00	4.866
1	T	5	SLD	-29251.10	-29251.10	-43259.00	-176478.00	0.00	-29251.10	-0.01	-755125.00	4.279
1	T	5	SLD	-392844.00	-392844.00	49681.70	155175.00	0.00	-392844.00	-0.00	892115.00	5.749
1	T	5	SLD	-392844.00	-392844.00	49681.70	176478.00	0.00	-392844.00	-0.00	892115.00	5.055
1	T	5	SLD	-392844.00	-392844.00	-43259.00	-155175.00	0.00	-392844.00	-0.01	-892115.00	5.749
1	T	5	SLD	-392844.00	-392844.00	-43259.00	-176478.00	0.00	-392844.00	-0.01	-892115.00	5.055
1	T	8	SLD	-131821.00	-131821.00	0.00	0.00	2896.09	-131821.00	166891.00	-0.01	57.627
1	T	8	SLD	-131821.00	-131821.00	0.00	0.00	-3039.72	-131821.00	-166891.00	-0.06	54.902
1	T	8	SLD	-290274.00	-290274.00	0.00	0.00	2896.09	-290274.00	188783.00	-0.02	65.189
1	T	8	SLD	-290274.00	-290274.00	0.00	0.00	-3039.72	-290274.00	-188783.00	-0.05	62.103
1	T	8	SLD	-131821.00	-131821.00	18030.80	40595.70	0.00	-131821.00	-0.01	801667.00	19.748
1	T	8	SLD	-131821.00	-131821.00	18030.80	61899.20	0.00	-131821.00	-0.01	801667.00	12.951
1	T	8	SLD	-131821.00	-131821.00	-11608.10	-40595.70	0.00	-131821.00	-0.01	-801667.00	19.748
1	T	8	SLD	-131821.00	-131821.00	-11608.10	-61899.20	0.00	-131821.00	-0.01	-801667.00	12.951
1	T	8	SLD	-290274.00	-290274.00	18030.80	40595.70	0.00	-290274.00	-0.00	861068.00	21.211
1	T	8	SLD	-290274.00	-290274.00	18030.80	61899.20	0.00	-290274.00	-0.00	861068.00	13.911
1	T	8	SLD	-290274.00	-290274.00	-11608.10	-40595.70	0.00	-290274.00	-0.01	-861068.00	21.211
1	T	8	SLD	-290274.00	-290274.00	-11608.10	-61899.20	0.00	-290274.00	-0.01	-861068.00	13.911
1	T	11	SLD	-248321.00	-248321.00	0.00	0.00	2848.36	-248321.00	183107.00	-0.02	64.288
1	T	11	SLD	-248321.00	-248321.00	0.00	0.00	-2991.99	-248321.00	-183107.00	-0.05	61.197
1	T	11	SLD	-173774.00	-173774.00	0.00	0.00	2848.36	-173774.00	172849.00	-0.00	60.685
1	T	11	SLD	-173774.00	-173774.00	0.00	0.00	-2991.99	-173774.00	-172849.00	-0.05	57.769
1	T	11	SLD	-248321.00	-248321.00	-10059.60	-37927.60	0.00	-248321.00	-0.01	-846665.00	22.323
1	T	11	SLD	-248321.00	-248321.00	-10059.60	-59231.10	0.00	-248321.00	-0.01	-846665.00	14.294
1	T	11	SLD	-248321.00	-248321.00	16482.30	37927.60	0.00	-248321.00	-0.01	846665.00	22.323
1	T	11	SLD	-248321.00	-248321.00	16482.30	59231.10	0.00	-248321.00	-0.01	846665.00	14.294
1	T	11	SLD	-173774.00	-173774.00	-10059.60	-37927.60	0.00	-173774.00	-0.01	-819035.00	21.595
1	T	11	SLD	-173774.00	-173774.00	-10059.60	-59231.10	0.00	-173774.00	-0.01	-819035.00	13.828
1	T	11	SLD	-173774.00	-173774.00	16482.30	37927.60	0.00	-173774.00	-0.01	819035.00	21.595
1	T	11	SLD	-173774.00	-173774.00	16482.30	59231.10	0.00	-173774.00	-0.01	819035.00	13.828
1	T	14	SLD	-24504.80	-24504.80	0.00	0.00	1852.16	-24508.00	151511.00	-0.02	81.803
1	T	14	SLD	-24504.80	-24504.80	0.00	0.00	-69.07	-24507.90	-151511.00	-0.06	*******
1	T	14	SLD	-418880.00	-418880.00	0.00	0.00	1852.16	-418880.00	205415.00	-0.01	110.917
1	T	14	SLD	-418880.00	-418880.00	0.00	0.00	-69.07	-418880.00	-205415.00	-0.04	*******
1	T	14	SLD	-24504.80	-24504.80	49427.30	166812.00	0.00	-24504.80	-0.01	752778.00	4.513
1	T	14	SLD	-24504.80	-24504.80	49427.30	166581.00	0.00	-24504.80	-0.01	752778.00	4.519
1	T	14	SLD	-24504.80	-24504.80	-44548.20	-166812.00	0.00	-24504.80	-0.00	-752778.00	4.513
1	T	14	SLD	-24504.80	-24504.80	-44548.20	-166581.00	0.00	-24504.80	-0.00	-752778.00	4.519
1	T	14	SLD	-418880.00	-418880.00	49427.30	166812.00	0.00	-418880.00	-0.01	898769.00	5.388
1	T	14	SLD	-418880.00	-418880.00	49427.30	166581.00	0.00	-418880.00	-0.01	898769.00	5.395
1	T	14	SLD	-418880.00	-418880.00	-44548.20	-166812.00	0.00	-418880.00	-0.01	-898769.00	5.388
1	T	14	SLD	-418880.00	-418880.00	-44548.20	-166581.00	0.00	-418880.00	-0.01	-898769.00	5.395
1	T	17	SLD	-39896.20	-39896.20	0.00	0.00	83.90	-39896.20	153750.00	-0.00	*******
1	T	17	SLD	-39896.20	-39896.20	0.00	0.00	1699.19	-39896.20	153750.00	-0.00	90.485
1	T	17	SLD	-403489.00	-403489.00	0.00	0.00	83.90	-403489.00	203468.00	-0.01	*******
1	T	17	SLD	-403489.00	-403489.00	0.00	0.00	1699.19	-403489.00	203468.00	-0.01	119.758
1	T	17	SLD	-39896.20	-39896.20	48909.90	165942.00	0.00	-39896.20	-0.01	760379.00	4.582
1	T	17	SLD	-39896.20	-39896.20	48909.90	165711.00	0.00	-39896.20	-0.01	760379.00	4.589
1	T	17	SLD	-39896.20	-39896.20	-44030.80	-165942.00	0.00	-39896.30	-0.01	-760379.00	4.582
1	T	17	SLD	-39896.20	-39896.20	-44030.80	-165711.00	0.00	-39896.30	-0.01	-760379.00	4.589
1	T	17	SLD	-403489.00	-403489.00	48909.90	165942.00	0.00	-403489.00	-0.01	894846.00	5.393
1	T	17	SLD	-403489.00	-403489.00	48909.90	165711.00	0.00	-403489.00	-0.01	894846.00	5.400
1	T	17	SLD	-403489.00	-403489.00	-44030.80	-165942.00	0.00	-403489.00	-0.01	-894846.00	5.393
1	T	17	SLD	-403489.00	-403489.00	-44030.80	-165711.00	0.00	-403489.00	-0.01	-894846.00	5.400
1	T	20	SLD	-142466.00	-142466.00	0.00	0.00	3859.45	-142466.00	168402.00	-0.01	43.634
1	T	20	SLD	-142466.00	-142466.00	0.00	0.00	-2076.36	-142466.00	-168402.00	-0.06	81.102
1	T	20	SLD	-300919.00	-300919.00	0.00	0.00	3859.45	-300919.00	190187.00	-0.02	49.280
1	T	20	SLD	-300919.00	-300919.00	0.00	0.00	-2076.36	-300919.00	-190187.00	-0.04	91.590
1	T	20	SLD	-142466.00	-142466.00	17259.00	51363.00	0.00	-142466.00	-0.02	806189.00	15.696
1	T	20	SLD	-142466.00	-142466.00	17259.00	51131.80	0.00	-142466.00	-0.02	806189.00	15.767
1	T	20	SLD	-142466.00	-142466.00	-12379.90	-51363.00	0.00	-142466.00	-0.01	-806189.00	15.696
1	T	20	SLD	-142466.00	-142466.00	-12379.90	-51131.80	0.00	-142466.00	-0.01	-806189.00	15.767
1	T	20	SLD	-300919.00	-300919.00	17259.00	51363.00	0.00	-300919.00	-0.01	864420.00	16.830
1	T	20	SLD	-300919.00	-300919.00	17259.00	51131.80	0.00	-300919.00	-0.01	864420.00	16.906
1	T	20	SLD	-300919.00	-300919.00	-12379.90	-51363.00	0.00	-300919.00	-0.01	-864420.00	16.830
1	T	20	SLD	-300919.00	-300919.00	-12379.90	-51131.80	0.00	-300919.00	-0.01	-864420.00	16.906
1	T	23	SLD	-258966.00	-258966.00	0.00	0.00	3811.72	-258966.00	184573.00	-0.01	48.424
1	T	23	SLD	-258966.00	-258966.00	0.00	0.00	-2028.63	-258966.00	-184573.00	-0.05	90.978
1	T	23	SLD	-184419.00	-184419.00	0.00	0.00	3811.72	-184419.00	174330.00	-0.02	45.736
1	T	23	SLD	-184419.00	-184419.00	0.00	0.00	-2028.63	-184420.00	-174330.00	-0.06	85.931
1	T	23	SLD	-258966.00	-258966.00	-10831.40	-48695.00	0.00	-258966.00	-0.01	-850543.00	17.467
1	T	23	SLD	-258966.00	-258966.00	-10831.40	-48463.80	0.00	-258966.00	-0.01	-850543.00	17.550
1	T	23	SLD	-258966.00	-258966.00	15710.50	48695.00	0.00	-258966.00	-0.01	850543.00	17.467
1	T	23	SLD	-258966.00	-258966.00	15710.50	48463.80	0.00	-258966.00	-0.01	850543.00	17.550

1	T	23	SLD	-184419.00	-184419.00	-10831.40	-48695.00	0.00	-184419.00	-0.01	-823025.00	16.902
1	T	23	SLD	-184419.00	-184419.00	-10831.40	-48463.80	0.00	-184419.00	-0.01	-823025.00	16.982
1	T	23	SLD	-184419.00	-184419.00	15710.50	48695.00	0.00	-184419.00	-0.01	823025.00	16.902
1	T	23	SLD	-184419.00	-184419.00	15710.50	48463.80	0.00	-184419.00	-0.01	823025.00	16.982
1	T	26	SLD	-13859.70	-13859.70	0.00	0.00	888.80	-13868.90	149964.00	-0.01	168.727
1	T	26	SLD	-13859.70	-13859.70	0.00	0.00	-1032.43	-13869.00	-149964.00	-0.07	145.252
1	T	26	SLD	-408235.00	-408235.00	0.00	0.00	888.80	-408235.00	204068.00	-0.01	229.649
1	T	26	SLD	-408235.00	-408235.00	0.00	0.00	-1032.43	-408235.00	-204068.00	-0.05	197.620
1	T	26	SLD	-13859.70	-13859.70	50199.10	156045.00	0.00	-13859.70	-0.01	747498.00	4.790
1	T	26	SLD	-13859.70	-13859.70	50199.10	177348.00	0.00	-13859.70	-0.01	747498.00	4.215
1	T	26	SLD	-13859.70	-13859.70	-43776.40	-156045.00	0.00	-13859.80	-0.01	-747498.00	4.790
1	T	26	SLD	-13859.70	-13859.70	-43776.40	-177348.00	0.00	-13859.80	-0.01	-747498.00	4.215
1	T	26	SLD	-408235.00	-408235.00	50199.10	156045.00	0.00	-408235.00	-0.00	896059.00	5.742
1	T	26	SLD	-408235.00	-408235.00	50199.10	177348.00	0.00	-408235.00	-0.00	896059.00	5.053
1	T	26	SLD	-408235.00	-408235.00	-43776.40	-156045.00	0.00	-408235.00	-0.01	-896059.00	5.742
1	T	26	SLD	-408235.00	-408235.00	-43776.40	-177348.00	0.00	-408235.00	-0.01	-896059.00	5.053
1	T	29	SLD	-29251.10	-29251.10	0.00	0.00	-879.46	-29252.70	-152201.00	-0.08	173.059
1	T	29	SLD	-29251.10	-29251.10	0.00	0.00	735.83	-29252.60	152201.00	-0.02	206.847
1	T	29	SLD	-392844.00	-392844.00	0.00	0.00	-879.46	-392844.00	-202125.00	-0.05	229.779
1	T	29	SLD	-392844.00	-392844.00	0.00	0.00	735.83	-392844.00	202125.00	-0.01	274.759
1	T	29	SLD	-29251.10	-29251.10	49681.70	155175.00	0.00	-29251.30	-0.02	755125.00	4.866
1	T	29	SLD	-29251.10	-29251.10	49681.70	176478.00	0.00	-29251.30	-0.02	755125.00	4.279
1	T	29	SLD	-29251.10	-29251.10	-43259.00	-155175.00	0.00	-29251.10	-0.01	-755125.00	4.866
1	T	29	SLD	-29251.10	-29251.10	-43259.00	-176478.00	0.00	-29251.10	-0.01	-755125.00	4.279
1	T	29	SLD	-392844.00	-392844.00	49681.70	155175.00	0.00	-392844.00	-0.00	892115.00	5.749
1	T	29	SLD	-392844.00	-392844.00	49681.70	176478.00	0.00	-392844.00	-0.00	892115.00	5.055
1	T	29	SLD	-392844.00	-392844.00	-43259.00	-155175.00	0.00	-392844.00	-0.01	-892115.00	5.749
1	T	29	SLD	-392844.00	-392844.00	-43259.00	-176478.00	0.00	-392844.00	-0.01	-892115.00	5.055
1	T	32	SLD	-131821.00	-131821.00	0.00	0.00	2896.09	-131821.00	166891.00	-0.01	57.627
1	T	32	SLD	-131821.00	-131821.00	0.00	0.00	-3039.72	-131821.00	-166891.00	-0.06	54.902
1	T	32	SLD	-290274.00	-290274.00	0.00	0.00	2896.09	-290274.00	188783.00	-0.02	65.189
1	T	32	SLD	-290274.00	-290274.00	0.00	0.00	-3039.72	-290274.00	-188783.00	-0.05	62.103
1	T	32	SLD	-131821.00	-131821.00	18030.80	40595.70	0.00	-131821.00	-0.01	801667.00	19.748
1	T	32	SLD	-131821.00	-131821.00	18030.80	61899.20	0.00	-131821.00	-0.01	801667.00	12.951
1	T	32	SLD	-131821.00	-131821.00	-11608.10	-40595.70	0.00	-131821.00	-0.01	-801667.00	19.748
1	T	32	SLD	-131821.00	-131821.00	-11608.10	-61899.20	0.00	-131821.00	-0.01	-801667.00	12.951
1	T	32	SLD	-290274.00	-290274.00	18030.80	40595.70	0.00	-290274.00	-0.00	861068.00	21.211
1	T	32	SLD	-290274.00	-290274.00	18030.80	61899.20	0.00	-290274.00	-0.00	861068.00	13.911
1	T	32	SLD	-290274.00	-290274.00	-11608.10	-40595.70	0.00	-290274.00	-0.01	-861068.00	21.211
1	T	32	SLD	-290274.00	-290274.00	-11608.10	-61899.20	0.00	-290274.00	-0.01	-861068.00	13.911
1	T	35	SLD	-248321.00	-248321.00	0.00	0.00	2848.36	-248321.00	183107.00	-0.02	64.288
1	T	35	SLD	-248321.00	-248321.00	0.00	0.00	-2991.99	-248321.00	-183107.00	-0.05	61.197
1	T	35	SLD	-173774.00	-173774.00	0.00	0.00	2848.36	-173774.00	172849.00	-0.00	60.685
1	T	35	SLD	-173774.00	-173774.00	0.00	0.00	-2991.99	-173774.00	-172849.00	-0.05	57.769
1	T	35	SLD	-248321.00	-248321.00	-10059.60	-37927.60	0.00	-248321.00	-0.01	-846665.00	22.323
1	T	35	SLD	-248321.00	-248321.00	-10059.60	-59231.10	0.00	-248321.00	-0.01	-846665.00	14.294
1	T	35	SLD	-248321.00	-248321.00	16482.30	37927.60	0.00	-248321.00	-0.01	846665.00	22.323
1	T	35	SLD	-248321.00	-248321.00	16482.30	59231.10	0.00	-248321.00	-0.01	846665.00	14.294
1	T	35	SLD	-173774.00	-173774.00	-10059.60	-37927.60	0.00	-173774.00	-0.01	-819035.00	21.595
1	T	35	SLD	-173774.00	-173774.00	-10059.60	-59231.10	0.00	-173774.00	-0.01	-819035.00	13.828
1	T	35	SLD	-173774.00	-173774.00	16482.30	37927.60	0.00	-173774.00	-0.01	819035.00	21.595
1	T	35	SLD	-173774.00	-173774.00	16482.30	59231.10	0.00	-173774.00	-0.01	819035.00	13.828
1	T	38	SLD	-24504.80	-24504.80	0.00	0.00	1852.16	-24508.00	151511.00	-0.02	81.803
1	T	38	SLD	-24504.80	-24504.80	0.00	0.00	-69.07	-24507.90	-151511.00	-0.06	*******
1	T	38	SLD	-418880.00	-418880.00	0.00	0.00	1852.16	-418880.00	205415.00	-0.01	110.917
1	T	38	SLD	-418880.00	-418880.00	0.00	0.00	-69.07	-418880.00	-205415.00	-0.04	*******
1	T	38	SLD	-24504.80	-24504.80	49427.30	166812.00	0.00	-24504.80	-0.01	752778.00	4.513
1	T	38	SLD	-24504.80	-24504.80	49427.30	166581.00	0.00	-24504.80	-0.01	752778.00	4.519
1	T	38	SLD	-24504.80	-24504.80	-44548.20	-166812.00	0.00	-24504.80	-0.00	-752778.00	4.513
1	T	38	SLD	-24504.80	-24504.80	-44548.20	-166581.00	0.00	-24504.80	-0.00	-752778.00	4.519
1	T	38	SLD	-418880.00	-418880.00	49427.30	166812.00	0.00	-418880.00	-0.01	898769.00	5.388
1	T	38	SLD	-418880.00	-418880.00	49427.30	166581.00	0.00	-418880.00	-0.01	898769.00	5.395
1	T	38	SLD	-418880.00	-418880.00	-44548.20	-166812.00	0.00	-418880.00	-0.01	-898769.00	5.388
1	T	38	SLD	-418880.00	-418880.00	-44548.20	-166581.00	0.00	-418880.00	-0.01	-898769.00	5.395
1	T	41	SLD	-39896.20	-39896.20	0.00	0.00	83.90	-39896.20	153750.00	-0.00	*******
1	T	41	SLD	-39896.20	-39896.20	0.00	0.00	1699.19	-39896.20	153750.00	-0.00	90.485
1	T	41	SLD	-403489.00	-403489.00	0.00	0.00	83.90	-403489.00	203468.00	-0.01	*******
1	T	41	SLD	-403489.00	-403489.00	0.00	0.00	1699.19	-403489.00	203468.00	-0.01	119.758
1	T	41	SLD	-39896.20	-39896.20	48909.90	165942.00	0.00	-39896.20	-0.01	760379.00	4.582
1	T	41	SLD	-39896.20	-39896.20	48909.90	165711.00	0.00	-39896.20	-0.01	760379.00	4.589
1	T	41	SLD	-39896.20	-39896.20	-44030.80	-165942.00	0.00	-39896.30	-0.01	-760379.00	4.582
1	T	41	SLD	-39896.20	-39896.20	-44030.80	-165711.00	0.00	-39896.30	-0.01	-760379.00	4.589
1	T	41	SLD	-403489.00	-403489.00	48909.90	165942.00	0.00	-403489.00	-0.01	894846.00	5.393
1	T	41	SLD	-403489.00	-403489.00	48909.90	165711.00	0.00	-403489.00	-0.01	894846.00	5.400
1	T	41	SLD	-403489.00	-403489.00	-44030.80	-165942.00	0.00	-403489.00	-0.01	-894846.00	5.393
1	T	41	SLD	-403489.00	-403489.00	-44030.80	-165711.00	0.00	-403489.00	-0.01	-894846.00	5.400
1	T	44	SLD	-142466.00	-142466.00	0.00	0.00	3859.45	-142466.00	168402.00	-0.01	43.634
1	T	44	SLD	-142466.00	-142466.00	0.00	0.00	-2076.36	-142466.00	-168402.00	-0.06	81.102
1	T	44	SLD	-300919.00	-300919.00	0.00	0.00	3859.45	-300919.00	190187.00	-0.02	49.280
1	T	44	SLD	-300919.00	-300919.00	0.00	0.00	-2076.36	-300919.00	-190187.00	-0.04	91.590
1	T	44	SLD	-142466.00	-142466.00	17259.00	51363.00	0.00	-142466.00	-0.02	806189.00	15.696
1	T	44	SLD	-142466.00	-142466.00	17259.00	51131.80	0.00	-142466.00	-0.02	806189.00	15.767

1	T	44	SLD	-142466.00	-142466.00	-12379.90	-51363.00	0.00	-142466.00	-0.01	-806189.00	15.696
1	T	44	SLD	-142466.00	-142466.00	-12379.90	-51131.80	0.00	-142466.00	-0.01	-806189.00	15.767
1	T	44	SLD	-300919.00	-300919.00	17259.00	51363.00	0.00	-300919.00	-0.01	864420.00	16.830
1	T	44	SLD	-300919.00	-300919.00	17259.00	51131.80	0.00	-300919.00	-0.01	864420.00	16.906
1	T	44	SLD	-300919.00	-300919.00	-12379.90	-51363.00	0.00	-300919.00	-0.01	-864420.00	16.830
1	T	44	SLD	-300919.00	-300919.00	-12379.90	-51131.80	0.00	-300919.00	-0.01	-864420.00	16.906
1	T	47	SLD	-258966.00	-258966.00	0.00	0.00	3811.72	-258966.00	184573.00	-0.01	48.424
1	T	47	SLD	-258966.00	-258966.00	0.00	0.00	-2028.63	-258966.00	-184573.00	-0.05	90.978
1	T	47	SLD	-184419.00	-184419.00	0.00	0.00	3811.72	-184419.00	174330.00	-0.02	45.736
1	T	47	SLD	-184419.00	-184419.00	0.00	0.00	-2028.63	-184420.00	-174330.00	-0.06	85.931
1	T	47	SLD	-258966.00	-258966.00	-10831.40	-48695.00	0.00	-258966.00	-0.01	-850543.00	17.467
1	T	47	SLD	-258966.00	-258966.00	-10831.40	-48463.80	0.00	-258966.00	-0.01	-850543.00	17.550
1	T	47	SLD	-258966.00	-258966.00	15710.50	48695.00	0.00	-258966.00	-0.01	850543.00	17.467
1	T	47	SLD	-258966.00	-258966.00	15710.50	48463.80	0.00	-258966.00	-0.01	850543.00	17.550
1	T	47	SLD	-184419.00	-184419.00	-10831.40	-48695.00	0.00	-184419.00	-0.01	-823025.00	16.902
1	T	47	SLD	-184419.00	-184419.00	-10831.40	-48463.80	0.00	-184419.00	-0.01	-823025.00	16.982
1	T	47	SLD	-184419.00	-184419.00	15710.50	48695.00	0.00	-184419.00	-0.01	823025.00	16.902
1	T	47	SLD	-184419.00	-184419.00	15710.50	48463.80	0.00	-184419.00	-0.01	823025.00	16.982
2	P	49	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-283022.00	-166790.00	-0.03	201.236
2	P	49	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.01	-707303.00	124.527
2	P	50	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-283022.00	-166790.00	-0.03	201.236
2	P	50	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.01	-707303.00	124.527
2	P	51	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-283022.00	-166790.00	-0.03	201.236
2	P	51	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.01	-707303.00	124.527
2	P	52	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-283022.00	-166790.00	-0.03	201.236
2	P	52	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.01	-707303.00	124.527
2	P	53	SLU	-284502.00	-284502.00	0.00	0.00	-828.51	-284531.00	-166986.00	-0.04	201.515
2	P	53	SLU	-284502.00	-284502.00	-5667.92	-5667.92	0.00	-284502.00	-0.01	-707621.00	124.845
2	P	54	SLU	-284502.00	-284502.00	0.00	0.00	-828.51	-284531.00	-166986.00	-0.04	201.515
2	P	54	SLU	-284502.00	-284502.00	-5667.92	-5667.92	0.00	-284502.00	-0.01	-707621.00	124.845
2	P	55	SLU	-284502.00	-284502.00	0.00	0.00	-828.51	-284531.00	-166986.00	-0.04	201.515
2	P	55	SLU	-284502.00	-284502.00	-5667.92	-5667.92	0.00	-284502.00	-0.01	-707621.00	124.845
2	P	56	SLU	-284502.00	-284502.00	0.00	0.00	-828.51	-284531.00	-166986.00	-0.04	201.515
2	P	56	SLU	-284502.00	-284502.00	-5667.92	-5667.92	0.00	-284502.00	-0.01	-707621.00	124.845
2	P	57	SLU	-283998.00	-283998.00	0.00	0.00	-1003.69	-284027.00	-166920.00	-0.03	166.284
2	P	57	SLU	-283998.00	-283998.00	-6358.69	-6358.69	0.00	-283998.00	-0.01	-707515.00	111.266
2	P	58	SLU	-283998.00	-283998.00	0.00	0.00	-1003.69	-284027.00	-166920.00	-0.03	166.284
2	P	58	SLU	-283998.00	-283998.00	-6358.69	-6358.69	0.00	-283998.00	-0.01	-707515.00	111.266
2	P	59	SLU	-283998.00	-283998.00	0.00	0.00	-1003.69	-284027.00	-166920.00	-0.03	166.284
2	P	59	SLU	-283998.00	-283998.00	-6358.69	-6358.69	0.00	-283998.00	-0.01	-707515.00	111.266
2	P	60	SLU	-283998.00	-283998.00	0.00	0.00	-1003.69	-284027.00	-166920.00	-0.03	166.284
2	P	60	SLU	-283998.00	-283998.00	-6358.69	-6358.69	0.00	-283998.00	-0.01	-707515.00	111.266
2	P	61	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-283022.00	-166790.00	-0.03	201.236
2	P	61	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.01	-707303.00	124.527
2	P	62	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-283022.00	-166790.00	-0.03	201.236
2	P	62	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.01	-707303.00	124.527
2	P	63	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-283022.00	-166790.00	-0.03	201.236
2	P	63	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.01	-707303.00	124.527
2	P	64	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-283022.00	-166790.00	-0.03	201.236
2	P	64	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.01	-707303.00	124.527
2	P	65	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-283022.00	-166790.00	-0.03	201.236
2	P	65	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.01	-707303.00	124.527
2	P	66	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-283022.00	-166790.00	-0.03	201.236
2	P	66	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.01	-707303.00	124.527
2	P	67	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-283022.00	-166790.00	-0.03	201.236
2	P	67	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.01	-707303.00	124.527
2	P	68	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-283022.00	-166790.00	-0.03	201.236
2	P	68	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.01	-707303.00	124.527
2	P	69	SLU	-298790.00	-298790.00	0.00	0.00	-754.60	-298793.00	-168836.00	-0.02	223.701
2	P	69	SLU	-298790.00	-298790.00	-5866.41	-5866.41	0.00	-298790.00	-0.01	-710616.00	121.131
2	P	70	SLU	-298790.00	-298790.00	0.00	0.00	-754.60	-298793.00	-168836.00	-0.02	223.701
2	P	70	SLU	-298790.00	-298790.00	-5866.41	-5866.41	0.00	-298790.00	-0.01	-710616.00	121.131
2	P	71	SLU	-298790.00	-298790.00	0.00	0.00	-754.60	-298793.00	-168836.00	-0.02	223.701
2	P	71	SLU	-298790.00	-298790.00	-5866.41	-5866.41	0.00	-298790.00	-0.01	-710616.00	121.131
2	P	72	SLU	-298790.00	-298790.00	0.00	0.00	-754.60	-298793.00	-168836.00	-0.02	223.701
2	P	72	SLU	-298790.00	-298790.00	-5866.41	-5866.41	0.00	-298790.00	-0.01	-710616.00	121.131
2	P	1	SLV	66204.70	66204.70	0.00	0.00	1433.57	66204.80	117535.00	-0.02	81.987
2	P	1	SLV	66204.70	66204.70	0.00	0.00	-2180.18	66204.70	-117535.00	-0.07	53.911
2	P	1	SLV	-454786.00	-454786.00	0.00	0.00	1433.57	-454786.00	182764.00	-0.02	127.508
2	P	1	SLV	-454786.00	-454786.00	0.00	0.00	-2180.18	-454786.00	-182764.00	0.02	83.822
2	P	1	SLV	66204.70	66204.70	184134.00	223083.00	0.00	66264.60	-0.01	585483.00	2.625
2	P	1	SLV	66204.70	66204.70	184134.00	248954.00	0.00	66264.60	-0.01	585483.00	2.352
2	P	1	SLV	66204.70	66204.70	-203823.00	-223083.00	0.00	66264.50	-0.01	-585483.00	2.624
2	P	1	SLV	66204.70	66204.70	-203823.00	-248954.00	0.00	66264.50	-0.01	-585483.00	2.352
2	P	1	SLV	-454786.00	-454786.00	184134.00	223083.00	0.00	-454786.00	0.00	734353.00	3.292
2	P	1	SLV	-454786.00	-454786.00	184134.00	248954.00	0.00	-454786.00	0.00	734353.00	2.950
2	P	1	SLV	-454786.00	-454786.00	-203823.00	-223083.00	0.00	-454786.00	-0.00	-734353.00	3.292
2	P	1	SLV	-454786.00	-454786.00	-203823.00	-248954.00	0.00	-454786.00	-0.00	-734353.00	2.950
2	P	4	SLV	39998.20	39998.20	0.00	0.00	-2076.44	39998.20	-121357.00	-0.07	58.444
2	P	4	SLV	39998.20	39998.20	0.00	0.00	1329.84	39998.30	121357.00	-0.02	91.256
2	P	4	SLV	-428579.00	-428579.00	0.00	0.00	-2076.44	-428579.00	-180968.00	0.02	87.144
2	P	4	SLV	-428579.00	-428579.00	0.00	0.00	1329.84	-428579.00	180968.00	-0.02	136.103

2	P	4	SLV	39998.20	39998.20	182652.00	221731.00	0.00	40073.30	-0.01	597647.00	2.695
2	P	4	SLV	39998.20	39998.20	182652.00	247602.00	0.00	40073.30	-0.01	597647.00	2.414
2	P	4	SLV	39998.20	39998.20	-202341.00	-221731.00	0.00	40073.30	-0.01	-597647.00	2.695
2	P	4	SLV	39998.20	39998.20	-202341.00	-247602.00	0.00	40073.30	-0.01	-597647.00	2.414
2	P	4	SLV	-428579.00	-428579.00	182652.00	221731.00	0.00	-428579.00	-0.00	732151.00	3.302
2	P	4	SLV	-428579.00	-428579.00	182652.00	247602.00	0.00	-428579.00	-0.00	732151.00	2.957
2	P	4	SLV	-428579.00	-428579.00	-202341.00	-221731.00	0.00	-428579.00	-0.00	-732151.00	3.302
2	P	4	SLV	-428579.00	-428579.00	-202341.00	-247602.00	0.00	-428579.00	-0.00	-732151.00	2.957
2	P	7	SLV	-87187.80	-87187.80	0.00	0.00	5485.07	-87187.90	139737.00	-0.03	25.476
2	P	7	SLV	-87187.80	-87187.80	0.00	0.00	-6231.67	-87187.90	-139737.00	-0.05	22.424
2	P	7	SLV	-301393.00	-301393.00	0.00	0.00	5485.07	-301395.00	169174.00	-0.02	30.843
2	P	7	SLV	-301393.00	-301393.00	0.00	0.00	-6231.67	-301395.00	-169174.00	-0.04	27.147
2	P	7	SLV	-87187.80	-87187.80	50474.50	59651.50	0.00	-87187.90	-0.01	650590.00	10.906
2	P	7	SLV	-87187.80	-87187.80	50474.50	85522.40	0.00	-87187.90	-0.01	650590.00	7.607
2	P	7	SLV	-87187.80	-87187.80	-70163.90	-70163.90	0.00	-87187.90	-0.01	-650590.00	9.272
2	P	7	SLV	-87187.80	-87187.80	-70163.90	-85522.40	0.00	-87187.90	-0.01	-650590.00	7.607
2	P	7	SLV	-301393.00	-301393.00	50474.50	59651.50	0.00	-301393.00	-0.00	711158.00	11.922
2	P	7	SLV	-301393.00	-301393.00	50474.50	85522.40	0.00	-301393.00	-0.00	711158.00	8.315
2	P	7	SLV	-301393.00	-301393.00	-70163.90	-70163.90	0.00	-301393.00	-0.01	-711158.00	10.136
2	P	7	SLV	-301393.00	-301393.00	-70163.90	-85522.40	0.00	-301393.00	-0.01	-711158.00	8.315
2	P	10	SLV	-244874.00	-244874.00	0.00	0.00	5447.76	-244874.00	161676.00	-0.04	29.678
2	P	10	SLV	-244874.00	-244874.00	0.00	0.00	-6194.36	-244875.00	-161676.00	-0.03	26.100
2	P	10	SLV	-143708.00	-143708.00	0.00	0.00	5447.76	-143751.00	147752.00	-0.02	27.122
2	P	10	SLV	-143708.00	-143708.00	0.00	0.00	-6194.36	-143752.00	-147752.00	-0.06	23.852
2	P	10	SLV	-244874.00	-244874.00	-65572.90	-65572.90	0.00	-244874.00	-0.01	-698629.00	10.654
2	P	10	SLV	-244874.00	-244874.00	-65572.90	-81784.90	0.00	-244874.00	-0.01	-698629.00	8.542
2	P	10	SLV	-244874.00	-244874.00	45883.50	55914.10	0.00	-244873.00	-0.00	698629.00	12.495
2	P	10	SLV	-244874.00	-244874.00	45883.50	81784.90	0.00	-244873.00	-0.00	698629.00	8.542
2	P	10	SLV	-143708.00	-143708.00	-65572.90	-65572.90	0.00	-143708.00	-0.01	-669972.00	10.217
2	P	10	SLV	-143708.00	-143708.00	-65572.90	-81784.90	0.00	-143708.00	-0.01	-669972.00	8.192
2	P	10	SLV	-143708.00	-143708.00	45883.50	55914.10	0.00	-143708.00	-0.00	669972.00	11.982
2	P	10	SLV	-143708.00	-143708.00	45883.50	81784.90	0.00	-143708.00	-0.00	669972.00	8.192
2	P	13	SLV	53974.30	53974.30	0.00	0.00	1087.75	53974.30	119318.00	-0.02	109.693
2	P	13	SLV	53974.30	53974.30	0.00	0.00	-2526.00	53974.40	-119318.00	-0.07	47.236
2	P	13	SLV	-467016.00	-467016.00	0.00	0.00	1087.75	-467016.00	183535.00	-0.02	168.763
2	P	13	SLV	-467016.00	-467016.00	0.00	0.00	-2526.00	-467016.00	-183535.00	0.02	72.652
2	P	13	SLV	53974.30	53974.30	196329.00	238432.00	0.00	54039.50	-0.01	591174.00	2.479
2	P	13	SLV	53974.30	53974.30	196329.00	233606.00	0.00	54039.50	-0.01	591174.00	2.531
2	P	13	SLV	53974.30	53974.30	-191628.00	-238432.00	0.00	54039.40	-0.01	-591174.00	2.479
2	P	13	SLV	53974.30	53974.30	-191628.00	-233606.00	0.00	54039.40	-0.01	-591174.00	2.531
2	P	13	SLV	-467016.00	-467016.00	196329.00	238432.00	0.00	-467016.00	0.00	735279.00	3.084
2	P	13	SLV	-467016.00	-467016.00	196329.00	233606.00	0.00	-467016.00	0.00	735279.00	3.148
2	P	13	SLV	-467016.00	-467016.00	-191628.00	-238432.00	0.00	-467016.00	-0.00	-735279.00	3.084
2	P	13	SLV	-467016.00	-467016.00	-191628.00	-233606.00	0.00	-467016.00	-0.00	-735279.00	3.148
2	P	16	SLV	27767.80	27767.80	0.00	0.00	-2422.27	27767.80	-123140.00	-0.07	50.837
2	P	16	SLV	27767.80	27767.80	0.00	0.00	984.02	27767.90	123140.00	-0.02	125.140
2	P	16	SLV	-440810.00	-440810.00	0.00	0.00	-2422.27	-440810.00	-181826.00	0.02	75.058
2	P	16	SLV	-440810.00	-440810.00	0.00	0.00	984.02	-440810.00	181826.00	-0.02	184.819
2	P	16	SLV	27767.80	27767.80	194847.00	237080.00	0.00	27851.00	-0.01	603285.00	2.545
2	P	16	SLV	27767.80	27767.80	194847.00	232253.00	0.00	27851.00	-0.01	603285.00	2.598
2	P	16	SLV	27767.80	27767.80	-190146.00	-237080.00	0.00	27851.00	-0.01	-603285.00	2.545
2	P	16	SLV	27767.80	27767.80	-190146.00	-232253.00	0.00	27851.00	-0.01	-603285.00	2.598
2	P	16	SLV	-440810.00	-440810.00	194847.00	237080.00	0.00	-440810.00	0.00	733269.00	3.093
2	P	16	SLV	-440810.00	-440810.00	194847.00	232253.00	0.00	-440810.00	0.00	733269.00	3.157
2	P	16	SLV	-440810.00	-440810.00	-190146.00	-237080.00	0.00	-440810.00	-0.00	-733269.00	3.093
2	P	16	SLV	-440810.00	-440810.00	-190146.00	-232253.00	0.00	-440810.00	-0.00	-733269.00	3.157
2	P	19	SLV	-99418.20	-99418.20	0.00	0.00	5139.24	-99418.30	141488.00	-0.02	27.531
2	P	19	SLV	-99418.20	-99418.20	0.00	0.00	-6577.49	-99418.30	-141488.00	-0.06	21.511
2	P	19	SLV	-313624.00	-313624.00	0.00	0.00	5139.24	-313711.00	170663.00	-0.02	33.209
2	P	19	SLV	-313624.00	-313624.00	0.00	0.00	-6577.49	-313711.00	-170663.00	0.02	25.946
2	P	19	SLV	-99418.20	-99418.20	62669.90	75000.10	0.00	-99418.20	-0.00	654842.00	8.731
2	P	19	SLV	-99418.20	-99418.20	62669.90	70173.80	0.00	-99418.20	-0.00	654842.00	9.332
2	P	19	SLV	-99418.20	-99418.20	-57968.50	-75000.10	0.00	-99418.20	-0.01	-654842.00	8.731
2	P	19	SLV	-99418.20	-99418.20	-57968.50	-70173.80	0.00	-99418.20	-0.01	-654842.00	9.332
2	P	19	SLV	-313624.00	-313624.00	62669.90	75000.10	0.00	-313624.00	-0.00	713692.00	9.516
2	P	19	SLV	-313624.00	-313624.00	62669.90	70173.80	0.00	-313624.00	-0.00	713692.00	10.170
2	P	19	SLV	-313624.00	-313624.00	-57968.50	-75000.10	0.00	-313624.00	-0.01	-713692.00	9.516
2	P	19	SLV	-313624.00	-313624.00	-57968.50	-70173.80	0.00	-313624.00	-0.01	-713692.00	10.170
2	P	22	SLV	-257104.00	-257104.00	0.00	0.00	5101.93	-257149.00	163337.00	-0.02	32.016
2	P	22	SLV	-257104.00	-257104.00	0.00	0.00	-6540.19	-257149.00	-163337.00	-0.03	24.974
2	P	22	SLV	-155938.00	-155938.00	0.00	0.00	5101.93	-155954.00	149453.00	-0.02	29.294
2	P	22	SLV	-155938.00	-155938.00	0.00	0.00	-6540.19	-155954.00	-149453.00	-0.05	22.851
2	P	22	SLV	-257104.00	-257104.00	-53377.50	-71262.60	0.00	-257104.00	-0.01	-701796.00	9.848
2	P	22	SLV	-257104.00	-257104.00	-53377.50	-66436.40	0.00	-257104.00	-0.01	-701796.00	10.563
2	P	22	SLV	-257104.00	-257104.00	58078.90	71262.60	0.00	-257104.00	-0.00	701796.00	9.848
2	P	22	SLV	-257104.00	-257104.00	58078.90	66436.40	0.00	-257104.00	-0.00	701796.00	10.563
2	P	22	SLV	-155938.00	-155938.00	-53377.50	-71262.60	0.00	-155938.00	-0.01	-673947.00	9.457
2	P	22	SLV	-155938.00	-155938.00	-53377.50	-66436.40	0.00	-155938.00	-0.01	-673947.00	10.144
2	P	22	SLV	-155938.00	-155938.00	58078.90	71262.60	0.00	-155938.00	-0.00	673947.00	9.457
2	P	22	SLV	-155938.00	-155938.00	58078.90	66436.40	0.00	-155938.00	-0.00	673947.00	10.144
2	P	25	SLV	66204.70	66204.70	0.00	0.00	1433.57	66204.80	117535.00	-0.02	81.987
2	P	25	SLV	66204.70	66204.70	0.00	0.00	-2180.18	66204.70	-117535.00	-0.07	53.911

2	P	25	SLV	-454786.00	-454786.00	0.00	0.00	1433.57	-454786.00	182764.00	-0.02	127.508
2	P	25	SLV	-454786.00	-454786.00	0.00	0.00	-2180.18	-454786.00	-182764.00	0.02	83.822
2	P	25	SLV	66204.70	66204.70	184134.00	223083.00	0.00	66264.60	-0.01	585483.00	2.625
2	P	25	SLV	66204.70	66204.70	184134.00	248954.00	0.00	66264.60	-0.01	585483.00	2.352
2	P	25	SLV	66204.70	66204.70	-203823.00	-223083.00	0.00	66264.50	-0.01	-585483.00	2.624
2	P	25	SLV	66204.70	66204.70	-203823.00	-248954.00	0.00	66264.50	-0.01	-585483.00	2.352
2	P	25	SLV	-454786.00	-454786.00	184134.00	223083.00	0.00	-454786.00	0.00	734353.00	3.292
2	P	25	SLV	-454786.00	-454786.00	184134.00	248954.00	0.00	-454786.00	0.00	734353.00	2.950
2	P	25	SLV	-454786.00	-454786.00	-203823.00	-223083.00	0.00	-454786.00	-0.00	-734353.00	3.292
2	P	25	SLV	-454786.00	-454786.00	-203823.00	-248954.00	0.00	-454786.00	-0.00	-734353.00	2.950
2	P	28	SLV	39998.20	39998.20	0.00	0.00	-2076.44	39998.20	-121357.00	-0.07	58.444
2	P	28	SLV	39998.20	39998.20	0.00	0.00	1329.84	39998.30	121357.00	-0.02	91.256
2	P	28	SLV	-428579.00	-428579.00	0.00	0.00	-2076.44	-428579.00	-180968.00	0.02	87.144
2	P	28	SLV	-428579.00	-428579.00	0.00	0.00	1329.84	-428579.00	180968.00	-0.02	136.103
2	P	28	SLV	39998.20	39998.20	182652.00	221731.00	0.00	40073.30	-0.01	597647.00	2.695
2	P	28	SLV	39998.20	39998.20	182652.00	247602.00	0.00	40073.30	-0.01	597647.00	2.414
2	P	28	SLV	39998.20	39998.20	-202341.00	-221731.00	0.00	40073.30	-0.01	-597647.00	2.695
2	P	28	SLV	39998.20	39998.20	-202341.00	-247602.00	0.00	40073.30	-0.01	-597647.00	2.414
2	P	28	SLV	-428579.00	-428579.00	182652.00	221731.00	0.00	-428579.00	-0.00	732151.00	3.302
2	P	28	SLV	-428579.00	-428579.00	182652.00	247602.00	0.00	-428579.00	-0.00	732151.00	2.957
2	P	28	SLV	-428579.00	-428579.00	-202341.00	-221731.00	0.00	-428579.00	-0.00	-732151.00	3.302
2	P	28	SLV	-428579.00	-428579.00	-202341.00	-247602.00	0.00	-428579.00	-0.00	-732151.00	2.957
2	P	31	SLV	-87187.80	-87187.80	0.00	0.00	5485.07	-87187.90	139737.00	-0.03	25.476
2	P	31	SLV	-87187.80	-87187.80	0.00	0.00	-6231.67	-87187.90	-139737.00	-0.05	22.424
2	P	31	SLV	-301393.00	-301393.00	0.00	0.00	5485.07	-301395.00	169174.00	-0.02	30.843
2	P	31	SLV	-301393.00	-301393.00	0.00	0.00	-6231.67	-301395.00	-169174.00	-0.04	27.147
2	P	31	SLV	-87187.80	-87187.80	50474.50	59651.50	0.00	-87187.90	-0.01	650590.00	10.906
2	P	31	SLV	-87187.80	-87187.80	50474.50	85522.40	0.00	-87187.90	-0.01	650590.00	7.607
2	P	31	SLV	-87187.80	-87187.80	-70163.90	-70163.90	0.00	-87187.90	-0.01	-650590.00	9.272
2	P	31	SLV	-87187.80	-87187.80	-70163.90	-85522.40	0.00	-87187.90	-0.01	-650590.00	7.607
2	P	31	SLV	-301393.00	-301393.00	50474.50	59651.50	0.00	-301393.00	-0.00	711158.00	11.922
2	P	31	SLV	-301393.00	-301393.00	50474.50	85522.40	0.00	-301393.00	-0.00	711158.00	8.315
2	P	31	SLV	-301393.00	-301393.00	-70163.90	-70163.90	0.00	-301393.00	-0.01	-711158.00	10.136
2	P	31	SLV	-301393.00	-301393.00	-70163.90	-85522.40	0.00	-301393.00	-0.01	-711158.00	8.315
2	P	34	SLV	-244874.00	-244874.00	0.00	0.00	5447.76	-244874.00	161676.00	-0.04	29.678
2	P	34	SLV	-244874.00	-244874.00	0.00	0.00	-6194.36	-244875.00	-161676.00	-0.03	26.100
2	P	34	SLV	-143708.00	-143708.00	0.00	0.00	5447.76	-143751.00	147752.00	-0.02	27.122
2	P	34	SLV	-143708.00	-143708.00	0.00	0.00	-6194.36	-143752.00	-147752.00	-0.06	23.852
2	P	34	SLV	-244874.00	-244874.00	-65572.90	-65572.90	0.00	-244874.00	-0.01	-698629.00	10.654
2	P	34	SLV	-244874.00	-244874.00	-65572.90	-81784.90	0.00	-244874.00	-0.01	-698629.00	8.542
2	P	34	SLV	-244874.00	-244874.00	45883.50	55914.10	0.00	-244873.00	-0.00	698629.00	12.495
2	P	34	SLV	-244874.00	-244874.00	45883.50	81784.90	0.00	-244873.00	-0.00	698629.00	8.542
2	P	34	SLV	-143708.00	-143708.00	-65572.90	-65572.90	0.00	-143708.00	-0.01	-669972.00	10.217
2	P	34	SLV	-143708.00	-143708.00	-65572.90	-81784.90	0.00	-143708.00	-0.01	-669972.00	8.192
2	P	34	SLV	-143708.00	-143708.00	45883.50	55914.10	0.00	-143708.00	-0.00	669972.00	11.982
2	P	34	SLV	-143708.00	-143708.00	45883.50	81784.90	0.00	-143708.00	-0.00	669972.00	8.192
2	P	37	SLV	53974.30	53974.30	0.00	0.00	1087.75	53974.30	119318.00	-0.02	109.693
2	P	37	SLV	53974.30	53974.30	0.00	0.00	-2526.00	53974.40	-119318.00	-0.07	47.236
2	P	37	SLV	-467016.00	-467016.00	0.00	0.00	1087.75	-467016.00	183535.00	-0.02	168.763
2	P	37	SLV	-467016.00	-467016.00	0.00	0.00	-2526.00	-467016.00	-183535.00	0.02	72.652
2	P	37	SLV	53974.30	53974.30	196329.00	238432.00	0.00	54039.50	-0.01	591174.00	2.479
2	P	37	SLV	53974.30	53974.30	196329.00	233606.00	0.00	54039.50	-0.01	591174.00	2.531
2	P	37	SLV	53974.30	53974.30	-191628.00	-238432.00	0.00	54039.40	-0.01	-591174.00	2.479
2	P	37	SLV	53974.30	53974.30	-191628.00	-233606.00	0.00	54039.40	-0.01	-591174.00	2.531
2	P	37	SLV	-467016.00	-467016.00	196329.00	238432.00	0.00	-467016.00	0.00	735279.00	3.084
2	P	37	SLV	-467016.00	-467016.00	196329.00	233606.00	0.00	-467016.00	0.00	735279.00	3.148
2	P	37	SLV	-467016.00	-467016.00	-191628.00	-238432.00	0.00	-467016.00	-0.00	-735279.00	3.084
2	P	37	SLV	-467016.00	-467016.00	-191628.00	-233606.00	0.00	-467016.00	-0.00	-735279.00	3.148
2	P	40	SLV	27767.80	27767.80	0.00	0.00	-2422.27	27767.80	-123140.00	-0.07	50.837
2	P	40	SLV	27767.80	27767.80	0.00	0.00	984.02	27767.90	123140.00	-0.02	125.140
2	P	40	SLV	-440810.00	-440810.00	0.00	0.00	-2422.27	-440810.00	-181826.00	0.02	75.058
2	P	40	SLV	-440810.00	-440810.00	0.00	0.00	984.02	-440810.00	181826.00	-0.02	184.819
2	P	40	SLV	27767.80	27767.80	194847.00	237080.00	0.00	27851.00	-0.01	603285.00	2.545
2	P	40	SLV	27767.80	27767.80	194847.00	232253.00	0.00	27851.00	-0.01	603285.00	2.598
2	P	40	SLV	27767.80	27767.80	-190146.00	-237080.00	0.00	27851.00	-0.01	-603285.00	2.545
2	P	40	SLV	27767.80	27767.80	-190146.00	-232253.00	0.00	27851.00	-0.01	-603285.00	2.598
2	P	40	SLV	-440810.00	-440810.00	194847.00	237080.00	0.00	-440810.00	0.00	733269.00	3.093
2	P	40	SLV	-440810.00	-440810.00	194847.00	232253.00	0.00	-440810.00	0.00	733269.00	3.157
2	P	40	SLV	-440810.00	-440810.00	-190146.00	-237080.00	0.00	-440810.00	-0.00	-733269.00	3.093
2	P	40	SLV	-440810.00	-440810.00	-190146.00	-232253.00	0.00	-440810.00	-0.00	-733269.00	3.157
2	P	43	SLV	-99418.20	-99418.20	0.00	0.00	5139.24	-99418.30	141488.00	-0.02	27.531
2	P	43	SLV	-99418.20	-99418.20	0.00	0.00	-6577.49	-99418.30	-141488.00	-0.06	21.511
2	P	43	SLV	-313624.00	-313624.00	0.00	0.00	5139.24	-313711.00	170663.00	-0.02	33.209
2	P	43	SLV	-313624.00	-313624.00	0.00	0.00	-6577.49	-313711.00	-170663.00	0.02	25.946
2	P	43	SLV	-99418.20	-99418.20	62669.90	75000.10	0.00	-99418.20	-0.00	654842.00	8.731
2	P	43	SLV	-99418.20	-99418.20	62669.90	70173.80	0.00	-99418.20	-0.00	654842.00	9.332
2	P	43	SLV	-99418.20	-99418.20	-57968.50	-75000.10	0.00	-99418.20	-0.01	-654842.00	8.731
2	P	43	SLV	-99418.20	-99418.20	-57968.50	-70173.80	0.00	-99418.20	-0.01	-654842.00	9.332
2	P	43	SLV	-313624.00	-313624.00	62669.90	75000.10	0.00	-313624.00	-0.00	713692.00	9.516
2	P	43	SLV	-313624.00	-313624.00	62669.90	70173.80	0.00	-313624.00	-0.00	713692.00	10.170
2	P	43	SLV	-313624.00	-313624.00	-57968.50	-75000.10	0.00	-313624.00	-0.01	-713692.00	9.516
2	P	43	SLV	-313624.00	-313624.00	-57968.50	-70173.80	0.00	-313624.00	-0.01	-713692.00	10.170

2	P	46	SLV	-257104.00	-257104.00	0.00	0.00	5101.93	-257149.00	163337.00	-0.02	32.016
2	P	46	SLV	-257104.00	-257104.00	0.00	0.00	-6540.19	-257149.00	-163337.00	-0.03	24.974
2	P	46	SLV	-155938.00	-155938.00	0.00	0.00	5101.93	-155954.00	149453.00	-0.02	29.294
2	P	46	SLV	-155938.00	-155938.00	0.00	0.00	-6540.19	-155954.00	-149453.00	-0.05	22.851
2	P	46	SLV	-257104.00	-257104.00	-53377.50	-71262.60	0.00	-257104.00	-0.01	-701796.00	9.848
2	P	46	SLV	-257104.00	-257104.00	-53377.50	-66436.40	0.00	-257104.00	-0.01	-701796.00	10.563
2	P	46	SLV	-257104.00	-257104.00	58078.90	71262.60	0.00	-257104.00	-0.00	701796.00	9.848
2	P	46	SLV	-257104.00	-257104.00	58078.90	66436.40	0.00	-257104.00	-0.00	701796.00	10.563
2	P	46	SLV	-155938.00	-155938.00	-53377.50	-71262.60	0.00	-155938.00	-0.01	-673947.00	9.457
2	P	46	SLV	-155938.00	-155938.00	-53377.50	-66436.40	0.00	-155938.00	-0.01	-673947.00	10.144
2	P	46	SLV	-155938.00	-155938.00	58078.90	71262.60	0.00	-155938.00	-0.00	673947.00	9.457
2	P	46	SLV	-155938.00	-155938.00	58078.90	66436.40	0.00	-155938.00	-0.00	673947.00	10.144
2	P	2	SLD	-15133.00	-15133.00	0.00	0.00	787.87	-15141.50	150149.00	-0.01	190.577
2	P	2	SLD	-15133.00	-15133.00	0.00	0.00	-1642.53	-15141.50	-150149.00	-0.07	91.413
2	P	2	SLD	-377073.00	-377073.00	0.00	0.00	787.87	-377073.00	200138.00	-0.01	254.082
2	P	2	SLD	-377073.00	-377073.00	0.00	0.00	-1642.53	-377073.00	-200138.00	-0.05	121.834
2	P	2	SLD	-15133.00	-15133.00	128691.00	156045.00	0.00	-15133.00	-0.01	748130.00	4.794
2	P	2	SLD	-15133.00	-15133.00	128691.00	177348.00	0.00	-15133.00	-0.01	748130.00	4.218
2	P	2	SLD	-15133.00	-15133.00	-144744.00	-156045.00	0.00	-15133.20	-0.00	-748130.00	4.794
2	P	2	SLD	-15133.00	-15133.00	-144744.00	-177348.00	0.00	-15133.20	-0.00	-748130.00	4.218
2	P	2	SLD	-377073.00	-377073.00	128691.00	156045.00	0.00	-377073.00	-0.00	887932.00	5.690
2	P	2	SLD	-377073.00	-377073.00	128691.00	177348.00	0.00	-377073.00	-0.00	887932.00	5.007
2	P	2	SLD	-377073.00	-377073.00	-144744.00	-156045.00	0.00	-377073.00	-0.01	-887932.00	5.690
2	P	2	SLD	-377073.00	-377073.00	-144744.00	-177348.00	0.00	-377073.00	-0.01	-887932.00	5.007
2	P	5	SLD	-29837.60	-29837.60	0.00	0.00	-1569.92	-29839.10	-152287.00	-0.07	97.002
2	P	5	SLD	-29837.60	-29837.60	0.00	0.00	715.26	-29839.00	152287.00	-0.00	212.914
2	P	5	SLD	-362368.00	-362368.00	0.00	0.00	-1569.92	-362373.00	-198290.00	-0.04	126.292
2	P	5	SLD	-362368.00	-362368.00	0.00	0.00	715.26	-362373.00	198290.00	-0.01	277.294
2	P	5	SLD	-29837.60	-29837.60	127681.00	155175.00	0.00	-29837.50	-0.01	755415.00	4.868
2	P	5	SLD	-29837.60	-29837.60	127681.00	176478.00	0.00	-29837.50	-0.01	755415.00	4.281
2	P	5	SLD	-29837.60	-29837.60	-143734.00	-155175.00	0.00	-29837.50	-0.01	-755415.00	4.868
2	P	5	SLD	-29837.60	-29837.60	-143734.00	-176478.00	0.00	-29837.50	-0.01	-755415.00	4.281
2	P	5	SLD	-362368.00	-362368.00	127681.00	155175.00	0.00	-362368.00	-0.00	883462.00	5.693
2	P	5	SLD	-362368.00	-362368.00	127681.00	176478.00	0.00	-362368.00	-0.00	883462.00	5.006
2	P	5	SLD	-362368.00	-362368.00	-143734.00	-155175.00	0.00	-362368.00	-0.01	-883462.00	5.693
2	P	5	SLD	-362368.00	-362368.00	-143734.00	-176478.00	0.00	-362368.00	-0.01	-883462.00	5.006
2	P	8	SLD	-122768.00	-122768.00	0.00	0.00	3511.03	-122768.00	165606.00	-0.01	47.168
2	P	8	SLD	-122768.00	-122768.00	0.00	0.00	-4365.69	-122768.00	-165606.00	-0.06	37.933
2	P	8	SLD	-269438.00	-269438.00	0.00	0.00	3511.03	-269438.00	186016.00	-0.02	52.982
2	P	8	SLD	-269438.00	-269438.00	0.00	0.00	-4365.69	-269438.00	-186016.00	-0.05	42.608
2	P	8	SLD	-122768.00	-122768.00	34483.30	40595.70	0.00	-122768.00	-0.01	797807.00	19.653
2	P	8	SLD	-122768.00	-122768.00	34483.30	61899.20	0.00	-122768.00	-0.01	797807.00	12.889
2	P	8	SLD	-122768.00	-122768.00	-50536.40	-50536.40	0.00	-122767.00	-0.00	-797807.00	15.787
2	P	8	SLD	-122768.00	-122768.00	-50536.40	-61899.20	0.00	-122767.00	-0.00	-797807.00	12.889
2	P	8	SLD	-269438.00	-269438.00	34483.30	40595.70	0.00	-269438.00	-0.01	854340.00	21.045
2	P	8	SLD	-269438.00	-269438.00	34483.30	61899.20	0.00	-269438.00	-0.01	854340.00	13.802
2	P	8	SLD	-269438.00	-269438.00	-50536.40	-50536.40	0.00	-269438.00	-0.01	-854340.00	16.905
2	P	8	SLD	-269438.00	-269438.00	-50536.40	-61899.20	0.00	-269438.00	-0.01	-854340.00	13.802
2	P	11	SLD	-229730.00	-229730.00	0.00	0.00	3487.39	-229739.00	180550.00	-0.02	51.774
2	P	11	SLD	-229730.00	-229730.00	0.00	0.00	-4342.04	-229739.00	-180550.00	-0.05	41.581
2	P	11	SLD	-162475.00	-162475.00	0.00	0.00	3487.39	-162476.00	171243.00	-0.01	49.105
2	P	11	SLD	-162475.00	-162475.00	0.00	0.00	-4342.04	-162476.00	-171243.00	-0.06	39.438
2	P	11	SLD	-229730.00	-229730.00	-47276.00	-47276.00	0.00	-229730.00	-0.00	-839848.00	17.765
2	P	11	SLD	-229730.00	-229730.00	-47276.00	-59231.10	0.00	-229730.00	-0.00	-839848.00	14.179
2	P	11	SLD	-229730.00	-229730.00	31222.90	37927.60	0.00	-229730.00	-0.01	839848.00	22.143
2	P	11	SLD	-229730.00	-229730.00	31222.90	59231.10	0.00	-229730.00	-0.01	839848.00	14.179
2	P	11	SLD	-162475.00	-162475.00	-47276.00	-47276.00	0.00	-162475.00	-0.01	-814639.00	17.232
2	P	11	SLD	-162475.00	-162475.00	-47276.00	-59231.10	0.00	-162475.00	-0.01	-814639.00	13.754
2	P	11	SLD	-162475.00	-162475.00	31222.90	37927.60	0.00	-162476.00	-0.01	814639.00	21.479
2	P	11	SLD	-162475.00	-162475.00	31222.90	59231.10	0.00	-162476.00	-0.01	814639.00	13.754
2	P	14	SLD	-23712.90	-23712.90	0.00	0.00	545.27	-23716.40	151396.00	-0.01	277.659
2	P	14	SLD	-23712.90	-23712.90	0.00	0.00	-1885.13	-23716.50	-151396.00	-0.07	80.310
2	P	14	SLD	-385652.00	-385652.00	0.00	0.00	545.27	-385653.00	201218.00	-0.01	369.150
2	P	14	SLD	-385652.00	-385652.00	0.00	0.00	-1885.13	-385653.00	-201218.00	-0.04	106.729
2	P	14	SLD	-23712.90	-23712.90	137246.00	166812.00	0.00	-23713.00	-0.01	752386.00	4.510
2	P	14	SLD	-23712.90	-23712.90	137246.00	166581.00	0.00	-23713.00	-0.01	752386.00	4.517
2	P	14	SLD	-23712.90	-23712.90	-136188.00	-166812.00	0.00	-23712.90	-0.01	-752386.00	4.510
2	P	14	SLD	-23712.90	-23712.90	-136188.00	-166581.00	0.00	-23712.90	-0.01	-752386.00	4.517
2	P	14	SLD	-385652.00	-385652.00	137246.00	166812.00	0.00	-385653.00	-0.01	890261.00	5.337
2	P	14	SLD	-385652.00	-385652.00	137246.00	166581.00	0.00	-385653.00	-0.01	890261.00	5.344
2	P	14	SLD	-385652.00	-385652.00	-136188.00	-166812.00	0.00	-385653.00	-0.01	-890261.00	5.337
2	P	14	SLD	-385652.00	-385652.00	-136188.00	-166581.00	0.00	-385653.00	-0.01	-890261.00	5.344
2	P	17	SLD	-38417.50	-38417.50	0.00	0.00	-1812.52	-38417.60	-153534.00	-0.07	84.707
2	P	17	SLD	-38417.50	-38417.50	0.00	0.00	472.66	-38417.50	153534.00	-0.01	324.843
2	P	17	SLD	-370948.00	-370948.00	0.00	0.00	-1812.52	-370948.00	-199368.00	-0.04	109.984
2	P	17	SLD	-370948.00	-370948.00	0.00	0.00	472.66	-370948.00	199368.00	-0.01	421.957
2	P	17	SLD	-38417.50	-38417.50	136236.00	165942.00	0.00	-38417.50	-0.01	759650.00	4.578
2	P	17	SLD	-38417.50	-38417.50	136236.00	165711.00	0.00	-38417.50	-0.01	759650.00	4.584
2	P	17	SLD	-38417.50	-38417.50	-135178.00	-165942.00	0.00	-38417.50	-0.00	-759650.00	4.578
2	P	17	SLD	-38417.50	-38417.50	-135178.00	-165711.00	0.00	-38417.50	-0.00	-759650.00	4.584
2	P	17	SLD	-370948.00	-370948.00	136236.00	165942.00	0.00	-370948.00	-0.01	886074.00	5.340
2	P	17	SLD	-370948.00	-370948.00	136236.00	165711.00	0.00	-370948.00	-0.01	886074.00	5.347

2	P	17	SLD	-370948.00	-370948.00	-135178.00	-165942.00	0.00	-370948.00	-0.01	-886074.00	5.340
2	P	17	SLD	-370948.00	-370948.00	-135178.00	-165711.00	0.00	-370948.00	-0.01	-886074.00	5.347
2	P	20	SLD	-131347.00	-131347.00	0.00	0.00	3268.43	-131347.00	166824.00	-0.01	51.042
2	P	20	SLD	-131347.00	-131347.00	0.00	0.00	-4608.29	-131348.00	-166824.00	-0.06	36.200
2	P	20	SLD	-278018.00	-278018.00	0.00	0.00	3268.43	-278018.00	187169.00	-0.01	57.268
2	P	20	SLD	-278018.00	-278018.00	0.00	0.00	-4608.29	-278018.00	-187169.00	-0.05	40.615
2	P	20	SLD	-131347.00	-131347.00	43038.60	51363.00	0.00	-131347.00	-0.01	801466.00	15.604
2	P	20	SLD	-131347.00	-131347.00	43038.60	51131.80	0.00	-131347.00	-0.01	801466.00	15.675
2	P	20	SLD	-131347.00	-131347.00	-41981.00	-51363.00	0.00	-131348.00	-0.01	-801466.00	15.604
2	P	20	SLD	-131347.00	-131347.00	-41981.00	-51131.80	0.00	-131348.00	-0.01	-801466.00	15.675
2	P	20	SLD	-278018.00	-278018.00	43038.60	51363.00	0.00	-278018.00	-0.00	857192.00	16.689
2	P	20	SLD	-278018.00	-278018.00	43038.60	51131.80	0.00	-278018.00	-0.00	857192.00	16.764
2	P	20	SLD	-278018.00	-278018.00	-41981.00	-51363.00	0.00	-278018.00	-0.01	-857192.00	16.689
2	P	20	SLD	-278018.00	-278018.00	-41981.00	-51131.80	0.00	-278018.00	-0.01	-857192.00	16.764
2	P	23	SLD	-238310.00	-238310.00	0.00	0.00	3244.78	-238311.00	181729.00	-0.01	56.008
2	P	23	SLD	-238310.00	-238310.00	0.00	0.00	-4584.64	-238311.00	-181729.00	-0.05	39.638
2	P	23	SLD	-171055.00	-171055.00	0.00	0.00	3244.78	-171055.00	172462.00	-0.01	53.152
2	P	23	SLD	-171055.00	-171055.00	0.00	0.00	-4584.64	-171055.00	-172462.00	-0.07	37.617
2	P	23	SLD	-238310.00	-238310.00	-38720.70	-48695.00	0.00	-238310.00	-0.01	-843000.00	17.312
2	P	23	SLD	-238310.00	-238310.00	-38720.70	-48463.80	0.00	-238310.00	-0.01	-843000.00	17.394
2	P	23	SLD	-238310.00	-238310.00	39778.30	48695.00	0.00	-238310.00	-0.01	843000.00	17.312
2	P	23	SLD	-238310.00	-238310.00	39778.30	48463.80	0.00	-238310.00	-0.01	843000.00	17.394
2	P	23	SLD	-171055.00	-171055.00	-38720.70	-48695.00	0.00	-171055.00	-0.01	-818013.00	16.799
2	P	23	SLD	-171055.00	-171055.00	-38720.70	-48463.80	0.00	-171055.00	-0.01	-818013.00	16.879
2	P	23	SLD	-171055.00	-171055.00	39778.30	48695.00	0.00	-171055.00	-0.01	818013.00	16.799
2	P	23	SLD	-171055.00	-171055.00	39778.30	48463.80	0.00	-171055.00	-0.01	818013.00	16.879
2	P	26	SLD	-15133.00	-15133.00	0.00	0.00	787.87	-15141.50	150149.00	-0.01	190.577
2	P	26	SLD	-15133.00	-15133.00	0.00	0.00	-1642.53	-15141.50	-150149.00	-0.07	91.413
2	P	26	SLD	-377073.00	-377073.00	0.00	0.00	787.87	-377073.00	200138.00	-0.01	254.082
2	P	26	SLD	-377073.00	-377073.00	0.00	0.00	-1642.53	-377073.00	-200138.00	-0.05	121.834
2	P	26	SLD	-15133.00	-15133.00	128691.00	156045.00	0.00	-15133.00	-0.01	748130.00	4.794
2	P	26	SLD	-15133.00	-15133.00	128691.00	177348.00	0.00	-15133.00	-0.01	748130.00	4.218
2	P	26	SLD	-15133.00	-15133.00	-144744.00	-156045.00	0.00	-15133.20	-0.00	-748130.00	4.794
2	P	26	SLD	-15133.00	-15133.00	-144744.00	-177348.00	0.00	-15133.20	-0.00	-748130.00	4.218
2	P	26	SLD	-377073.00	-377073.00	128691.00	156045.00	0.00	-377073.00	-0.00	887932.00	5.690
2	P	26	SLD	-377073.00	-377073.00	128691.00	177348.00	0.00	-377073.00	-0.00	887932.00	5.007
2	P	26	SLD	-377073.00	-377073.00	-144744.00	-156045.00	0.00	-377073.00	-0.01	-887932.00	5.690
2	P	26	SLD	-377073.00	-377073.00	-144744.00	-177348.00	0.00	-377073.00	-0.01	-887932.00	5.007
2	P	29	SLD	-29837.60	-29837.60	0.00	0.00	-1569.92	-29839.10	-152287.00	-0.07	97.002
2	P	29	SLD	-29837.60	-29837.60	0.00	0.00	715.26	-29839.00	152287.00	-0.00	212.914
2	P	29	SLD	-362368.00	-362368.00	0.00	0.00	-1569.92	-362373.00	-198290.00	-0.04	126.292
2	P	29	SLD	-362368.00	-362368.00	0.00	0.00	715.26	-362373.00	198290.00	-0.01	277.294
2	P	29	SLD	-29837.60	-29837.60	127681.00	155175.00	0.00	-29837.50	-0.01	755415.00	4.868
2	P	29	SLD	-29837.60	-29837.60	127681.00	176478.00	0.00	-29837.50	-0.01	755415.00	4.281
2	P	29	SLD	-29837.60	-29837.60	-143734.00	-155175.00	0.00	-29837.50	-0.01	-755415.00	4.868
2	P	29	SLD	-29837.60	-29837.60	-143734.00	-176478.00	0.00	-29837.50	-0.01	-755415.00	4.281
2	P	29	SLD	-362368.00	-362368.00	127681.00	155175.00	0.00	-362368.00	-0.00	883462.00	5.693
2	P	29	SLD	-362368.00	-362368.00	127681.00	176478.00	0.00	-362368.00	-0.00	883462.00	5.006
2	P	29	SLD	-362368.00	-362368.00	-143734.00	-155175.00	0.00	-362368.00	-0.01	-883462.00	5.693
2	P	29	SLD	-362368.00	-362368.00	-143734.00	-176478.00	0.00	-362368.00	-0.01	-883462.00	5.006
2	P	32	SLD	-122768.00	-122768.00	0.00	0.00	3511.03	-122768.00	165606.00	-0.01	47.168
2	P	32	SLD	-122768.00	-122768.00	0.00	0.00	-4365.69	-122768.00	-165606.00	-0.06	37.933
2	P	32	SLD	-269438.00	-269438.00	0.00	0.00	3511.03	-269438.00	186016.00	-0.02	52.982
2	P	32	SLD	-269438.00	-269438.00	0.00	0.00	-4365.69	-269438.00	-186016.00	-0.05	42.608
2	P	32	SLD	-122768.00	-122768.00	34483.30	40595.70	0.00	-122768.00	-0.01	797807.00	19.653
2	P	32	SLD	-122768.00	-122768.00	34483.30	61899.20	0.00	-122768.00	-0.01	797807.00	12.889
2	P	32	SLD	-122768.00	-122768.00	-50536.40	-50536.40	0.00	-122767.00	-0.00	-797807.00	15.787
2	P	32	SLD	-122768.00	-122768.00	-50536.40	-61899.20	0.00	-122767.00	-0.00	-797807.00	12.889
2	P	32	SLD	-269438.00	-269438.00	34483.30	40595.70	0.00	-269438.00	-0.01	854340.00	21.045
2	P	32	SLD	-269438.00	-269438.00	34483.30	61899.20	0.00	-269438.00	-0.01	854340.00	13.802
2	P	32	SLD	-269438.00	-269438.00	-50536.40	-50536.40	0.00	-269438.00	-0.01	-854340.00	16.905
2	P	32	SLD	-269438.00	-269438.00	-50536.40	-61899.20	0.00	-269438.00	-0.01	-854340.00	13.802
2	P	35	SLD	-229730.00	-229730.00	0.00	0.00	3487.39	-229739.00	180550.00	-0.02	51.774
2	P	35	SLD	-229730.00	-229730.00	0.00	0.00	-4342.04	-229739.00	-180550.00	-0.05	41.581
2	P	35	SLD	-162475.00	-162475.00	0.00	0.00	3487.39	-162476.00	171243.00	-0.01	49.105
2	P	35	SLD	-162475.00	-162475.00	0.00	0.00	-4342.04	-162476.00	-171243.00	-0.06	39.438
2	P	35	SLD	-229730.00	-229730.00	-47276.00	-47276.00	0.00	-229730.00	-0.00	-839848.00	17.765
2	P	35	SLD	-229730.00	-229730.00	-47276.00	-59231.10	0.00	-229730.00	-0.00	-839848.00	14.179
2	P	35	SLD	-229730.00	-229730.00	31222.90	37927.60	0.00	-229730.00	-0.01	839848.00	22.143
2	P	35	SLD	-229730.00	-229730.00	31222.90	59231.10	0.00	-229730.00	-0.01	839848.00	14.179
2	P	35	SLD	-162475.00	-162475.00	-47276.00	-47276.00	0.00	-162475.00	-0.01	-814639.00	17.232
2	P	35	SLD	-162475.00	-162475.00	-47276.00	-59231.10	0.00	-162475.00	-0.01	-814639.00	13.754
2	P	35	SLD	-162475.00	-162475.00	31222.90	37927.60	0.00	-162476.00	-0.01	814639.00	21.479
2	P	35	SLD	-162475.00	-162475.00	31222.90	59231.10	0.00	-162476.00	-0.01	814639.00	13.754
2	P	38	SLD	-23712.90	-23712.90	0.00	0.00	545.27	-23716.40	151396.00	-0.01	277.659
2	P	38	SLD	-23712.90	-23712.90	0.00	0.00	-1885.13	-23716.50	-151396.00	-0.07	80.310
2	P	38	SLD	-385652.00	-385652.00	0.00	0.00	545.27	-385653.00	201218.00	-0.01	369.150
2	P	38	SLD	-385652.00	-385652.00	0.00	0.00	-1885.13	-385653.00	-201218.00	-0.04	106.729
2	P	38	SLD	-23712.90	-23712.90	137246.00	166812.00	0.00	-23713.00	-0.01	752386.00	4.510
2	P	38	SLD	-23712.90	-23712.90	137246.00	166581.00	0.00	-23713.00	-0.01	752386.00	4.517
2	P	38	SLD	-23712.90	-23712.90	-136188.00	-166812.00	0.00	-23712.90	-0.01	-752386.00	4.510
2	P	38	SLD	-23712.90	-23712.90	-136188.00	-166581.00	0.00	-23712.90	-0.01	-752386.00	4.517

2	P	38	SLD	-385652.00	-385652.00	137246.00	166812.00	0.00	-385653.00	-0.01	890261.00	5.337
2	P	38	SLD	-385652.00	-385652.00	137246.00	166581.00	0.00	-385653.00	-0.01	890261.00	5.344
2	P	38	SLD	-385652.00	-385652.00	-136188.00	-166812.00	0.00	-385653.00	-0.01	-890261.00	5.337
2	P	38	SLD	-385652.00	-385652.00	-136188.00	-166581.00	0.00	-385653.00	-0.01	-890261.00	5.344
2	P	41	SLD	-38417.50	-38417.50	0.00	0.00	-1812.52	-38417.60	-153534.00	-0.07	84.707
2	P	41	SLD	-38417.50	-38417.50	0.00	0.00	472.66	-38417.50	153534.00	-0.01	324.843
2	P	41	SLD	-370948.00	-370948.00	0.00	0.00	-1812.52	-370948.00	-199368.00	-0.04	109.984
2	P	41	SLD	-370948.00	-370948.00	0.00	0.00	472.66	-370948.00	199368.00	-0.01	421.957
2	P	41	SLD	-38417.50	-38417.50	136236.00	165942.00	0.00	-38417.50	-0.01	759650.00	4.578
2	P	41	SLD	-38417.50	-38417.50	136236.00	165711.00	0.00	-38417.50	-0.01	759650.00	4.584
2	P	41	SLD	-38417.50	-38417.50	-135178.00	-165942.00	0.00	-38417.50	-0.00	-759650.00	4.578
2	P	41	SLD	-38417.50	-38417.50	-135178.00	-165711.00	0.00	-38417.50	-0.00	-759650.00	4.584
2	P	41	SLD	-370948.00	-370948.00	136236.00	165942.00	0.00	-370948.00	-0.01	886074.00	5.340
2	P	41	SLD	-370948.00	-370948.00	136236.00	165711.00	0.00	-370948.00	-0.01	886074.00	5.347
2	P	41	SLD	-370948.00	-370948.00	-135178.00	-165942.00	0.00	-370948.00	-0.01	-886074.00	5.340
2	P	41	SLD	-370948.00	-370948.00	-135178.00	-165711.00	0.00	-370948.00	-0.01	-886074.00	5.347
2	P	44	SLD	-131347.00	-131347.00	0.00	0.00	3268.43	-131347.00	166824.00	-0.01	51.042
2	P	44	SLD	-131347.00	-131347.00	0.00	0.00	-4608.29	-131348.00	-166824.00	-0.06	36.200
2	P	44	SLD	-278018.00	-278018.00	0.00	0.00	3268.43	-278018.00	187169.00	-0.01	57.268
2	P	44	SLD	-278018.00	-278018.00	0.00	0.00	-4608.29	-278018.00	-187169.00	-0.05	40.615
2	P	44	SLD	-131347.00	-131347.00	43038.60	51363.00	0.00	-131347.00	-0.01	801466.00	15.604
2	P	44	SLD	-131347.00	-131347.00	43038.60	51131.80	0.00	-131347.00	-0.01	801466.00	15.675
2	P	44	SLD	-131347.00	-131347.00	-41981.00	-51363.00	0.00	-131348.00	-0.01	-801466.00	15.604
2	P	44	SLD	-131347.00	-131347.00	-41981.00	-51131.80	0.00	-131348.00	-0.01	-801466.00	15.675
2	P	44	SLD	-278018.00	-278018.00	43038.60	51363.00	0.00	-278018.00	-0.00	857192.00	16.689
2	P	44	SLD	-278018.00	-278018.00	43038.60	51131.80	0.00	-278018.00	-0.00	857192.00	16.764
2	P	44	SLD	-278018.00	-278018.00	-41981.00	-51363.00	0.00	-278018.00	-0.01	-857192.00	16.689
2	P	44	SLD	-278018.00	-278018.00	-41981.00	-51131.80	0.00	-278018.00	-0.01	-857192.00	16.764
2	P	47	SLD	-238310.00	-238310.00	0.00	0.00	3244.78	-238311.00	181729.00	-0.01	56.008
2	P	47	SLD	-238310.00	-238310.00	0.00	0.00	-4584.64	-238311.00	-181729.00	-0.05	39.638
2	P	47	SLD	-171055.00	-171055.00	0.00	0.00	3244.78	-171055.00	172462.00	-0.01	53.152
2	P	47	SLD	-171055.00	-171055.00	0.00	0.00	-4584.64	-171055.00	-172462.00	-0.07	37.617
2	P	47	SLD	-238310.00	-238310.00	-38720.70	-48695.00	0.00	-238310.00	-0.01	-843000.00	17.312
2	P	47	SLD	-238310.00	-238310.00	-38720.70	-48463.80	0.00	-238310.00	-0.01	-843000.00	17.394
2	P	47	SLD	-238310.00	-238310.00	39778.30	48695.00	0.00	-238310.00	-0.01	843000.00	17.312
2	P	47	SLD	-238310.00	-238310.00	39778.30	48463.80	0.00	-238310.00	-0.01	843000.00	17.394
2	P	47	SLD	-171055.00	-171055.00	-38720.70	-48695.00	0.00	-171055.00	-0.01	-818013.00	16.799
2	P	47	SLD	-171055.00	-171055.00	-38720.70	-48463.80	0.00	-171055.00	-0.01	-818013.00	16.879
2	P	47	SLD	-171055.00	-171055.00	39778.30	48695.00	0.00	-171055.00	-0.01	818013.00	16.799
2	P	47	SLD	-171055.00	-171055.00	39778.30	48463.80	0.00	-171055.00	-0.01	818013.00	16.879

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-221339.00	0.00	1695.54	20.69	302.97
1	P	73	SLE R	-221339.00	-5879.73	0.00	20.28	303.10
1	P	74	SLE R	-221339.00	0.00	1695.54	20.69	302.97
1	P	74	SLE R	-221339.00	-5879.73	0.00	20.28	303.10
1	P	75	SLE R	-221339.00	0.00	1695.54	20.69	302.97
1	P	75	SLE R	-221339.00	-5879.73	0.00	20.28	303.10
1	P	76	SLE R	-221339.00	0.00	1695.54	20.69	302.97
1	P	76	SLE R	-221339.00	-5879.73	0.00	20.28	303.10
1	P	77	SLE R	-222330.00	0.00	1695.50	20.77	304.24
1	P	77	SLE R	-222330.00	-5862.21	0.00	20.36	304.31
1	P	78	SLE R	-222330.00	0.00	1695.50	20.77	304.24
1	P	78	SLE R	-222330.00	-5862.21	0.00	20.36	304.31
1	P	79	SLE R	-222330.00	0.00	1695.50	20.77	304.24
1	P	79	SLE R	-222330.00	-5862.21	0.00	20.36	304.31
1	P	80	SLE R	-222330.00	0.00	1695.50	20.77	304.24
1	P	80	SLE R	-222330.00	-5862.21	0.00	20.36	304.31
1	P	81	SLE R	-222874.00	0.00	1855.85	20.99	306.85
1	P	81	SLE R	-222874.00	-6694.39	0.00	20.61	307.89
1	P	82	SLE R	-222874.00	0.00	1855.85	20.99	306.85
1	P	82	SLE R	-222874.00	-6694.39	0.00	20.61	307.89
1	P	83	SLE R	-222874.00	0.00	1855.85	20.99	306.85
1	P	83	SLE R	-222874.00	-6694.39	0.00	20.61	307.89
1	P	84	SLE R	-222874.00	0.00	1855.85	20.99	306.85
1	P	84	SLE R	-222874.00	-6694.39	0.00	20.61	307.89
1	P	85	SLE R	-221339.00	0.00	1695.54	20.69	302.97
1	P	85	SLE R	-221339.00	-5879.73	0.00	20.28	303.10
1	P	86	SLE R	-221339.00	0.00	1695.54	20.69	302.97
1	P	86	SLE R	-221339.00	-5879.73	0.00	20.28	303.10
1	P	87	SLE R	-221339.00	0.00	1695.54	20.69	302.97
1	P	87	SLE R	-221339.00	-5879.73	0.00	20.28	303.10
1	P	88	SLE R	-221339.00	0.00	1695.54	20.69	302.97
1	P	88	SLE R	-221339.00	-5879.73	0.00	20.28	303.10
1	P	89	SLE R	-221339.00	0.00	1695.54	20.69	302.97
1	P	89	SLE R	-221339.00	-5879.73	0.00	20.28	303.10
1	P	90	SLE R	-221339.00	0.00	1695.54	20.69	302.97
1	P	90	SLE R	-221339.00	-5879.73	0.00	20.28	303.10
1	P	91	SLE R	-221339.00	0.00	1695.54	20.69	302.97

1	P	91	SLE	R	-221339.00	-5879.73	0.00	20.28	303.10
1	P	92	SLE	R	-221339.00	0.00	1695.54	20.69	302.97
1	P	92	SLE	R	-221339.00	-5879.73	0.00	20.28	303.10
1	P	93	SLE	R	-231952.00	0.00	1680.61	21.57	316.35
1	P	93	SLE	R	-231952.00	-5691.58	0.00	21.14	316.00
1	P	94	SLE	R	-231952.00	0.00	1680.61	21.57	316.35
1	P	94	SLE	R	-231952.00	-5691.58	0.00	21.14	316.00
1	P	95	SLE	R	-231952.00	0.00	1680.61	21.57	316.35
1	P	95	SLE	R	-231952.00	-5691.58	0.00	21.14	316.00
1	P	96	SLE	R	-231952.00	0.00	1680.61	21.57	316.35
1	P	96	SLE	R	-231952.00	-5691.58	0.00	21.14	316.00
1	T	73	SLE	R	-221339.00	0.00	405.16	19.29	287.53
1	T	73	SLE	R	-221339.00	2969.96	0.00	19.57	293.00
1	T	74	SLE	R	-221339.00	0.00	405.16	19.29	287.53
1	T	74	SLE	R	-221339.00	2969.96	0.00	19.57	293.00
1	T	75	SLE	R	-221339.00	0.00	405.16	19.29	287.53
1	T	75	SLE	R	-221339.00	2969.96	0.00	19.57	293.00
1	T	76	SLE	R	-221339.00	0.00	405.16	19.29	287.53
1	T	76	SLE	R	-221339.00	2969.96	0.00	19.57	293.00
1	T	77	SLE	R	-222330.00	0.00	405.26	19.37	288.80
1	T	77	SLE	R	-222330.00	2963.50	0.00	19.65	294.24
1	T	78	SLE	R	-222330.00	0.00	405.26	19.37	288.80
1	T	78	SLE	R	-222330.00	2963.50	0.00	19.65	294.24
1	T	79	SLE	R	-222330.00	0.00	405.26	19.37	288.80
1	T	79	SLE	R	-222330.00	2963.50	0.00	19.65	294.24
1	T	80	SLE	R	-222330.00	0.00	405.26	19.37	288.80
1	T	80	SLE	R	-222330.00	2963.50	0.00	19.65	294.24
1	T	81	SLE	R	-222874.00	0.00	420.61	19.43	289.68
1	T	81	SLE	R	-222874.00	3387.05	0.00	19.80	296.41
1	T	82	SLE	R	-222874.00	0.00	420.61	19.43	289.68
1	T	82	SLE	R	-222874.00	3387.05	0.00	19.80	296.41
1	T	83	SLE	R	-222874.00	0.00	420.61	19.43	289.68
1	T	83	SLE	R	-222874.00	3387.05	0.00	19.80	296.41
1	T	84	SLE	R	-222874.00	0.00	420.61	19.43	289.68
1	T	84	SLE	R	-222874.00	3387.05	0.00	19.80	296.41
1	T	85	SLE	R	-221339.00	0.00	405.16	19.29	287.53
1	T	85	SLE	R	-221339.00	2969.96	0.00	19.57	293.00
1	T	86	SLE	R	-221339.00	0.00	405.16	19.29	287.53
1	T	86	SLE	R	-221339.00	2969.96	0.00	19.57	293.00
1	T	87	SLE	R	-221339.00	0.00	405.16	19.29	287.53
1	T	87	SLE	R	-221339.00	2969.96	0.00	19.57	293.00
1	T	88	SLE	R	-221339.00	0.00	405.16	19.29	287.53
1	T	88	SLE	R	-221339.00	2969.96	0.00	19.57	293.00
1	T	89	SLE	R	-221339.00	0.00	405.16	19.29	287.53
1	T	89	SLE	R	-221339.00	2969.96	0.00	19.57	293.00
1	T	90	SLE	R	-221339.00	0.00	405.16	19.29	287.53
1	T	90	SLE	R	-221339.00	2969.96	0.00	19.57	293.00
1	T	91	SLE	R	-221339.00	0.00	405.16	19.29	287.53
1	T	91	SLE	R	-221339.00	2969.96	0.00	19.57	293.00
1	T	92	SLE	R	-221339.00	0.00	405.16	19.29	287.53
1	T	92	SLE	R	-221339.00	2969.96	0.00	19.57	293.00
1	T	93	SLE	R	-231952.00	0.00	445.89	20.23	301.57
1	T	93	SLE	R	-231952.00	2920.16	0.00	20.46	306.38
1	T	94	SLE	R	-231952.00	0.00	445.89	20.23	301.57
1	T	94	SLE	R	-231952.00	2920.16	0.00	20.46	306.38
1	T	95	SLE	R	-231952.00	0.00	445.89	20.23	301.57
1	T	95	SLE	R	-231952.00	2920.16	0.00	20.46	306.38
1	T	96	SLE	R	-231952.00	0.00	445.89	20.23	301.57
1	T	96	SLE	R	-231952.00	2920.16	0.00	20.46	306.38
1	P	121	SLE	Q	-216363.00	0.00	1679.76	20.25	
1	P	121	SLE	Q	-216363.00	-5668.40	0.00	19.80	
1	P	122	SLE	Q	-216363.00	0.00	1679.76	20.25	
1	P	122	SLE	Q	-216363.00	-5668.40	0.00	19.80	
1	T	121	SLE	Q	-216363.00	0.00	407.68	18.86	
1	T	121	SLE	Q	-216363.00	2825.49	0.00	19.11	
1	T	122	SLE	Q	-216363.00	0.00	407.68	18.86	
1	T	122	SLE	Q	-216363.00	2825.49	0.00	19.11	
2	P	73	SLE	R	-205082.00	0.00	-585.79	18.10	268.93
2	P	73	SLE	R	-205082.00	-3952.58	0.00	18.43	275.65
2	P	74	SLE	R	-205082.00	0.00	-585.79	18.10	268.93
2	P	74	SLE	R	-205082.00	-3952.58	0.00	18.43	275.65
2	P	75	SLE	R	-205082.00	0.00	-585.79	18.10	268.93
2	P	75	SLE	R	-205082.00	-3952.58	0.00	18.43	275.65
2	P	76	SLE	R	-205082.00	0.00	-585.79	18.10	268.93
2	P	76	SLE	R	-205082.00	-3952.58	0.00	18.43	275.65
2	P	77	SLE	R	-206088.00	0.00	-585.67	18.18	270.21
2	P	77	SLE	R	-206088.00	-3944.63	0.00	18.51	276.91
2	P	78	SLE	R	-206088.00	0.00	-585.67	18.18	270.21
2	P	78	SLE	R	-206088.00	-3944.63	0.00	18.51	276.91
2	P	79	SLE	R	-206088.00	0.00	-585.67	18.18	270.21
2	P	79	SLE	R	-206088.00	-3944.63	0.00	18.51	276.91
2	P	80	SLE	R	-206088.00	0.00	-585.67	18.18	270.21

2 P	80 SLE R	-206088.00	-3944.63	0.00	18.51	276.91		
2 P	81 SLE R	-205752.00	0.00	-702.46	18.28	271.18		
2 P	81 SLE R	-205752.00	-4405.14	0.00	18.59	278.08		
2 P	82 SLE R	-205752.00	0.00	-702.46	18.28	271.18		
2 P	82 SLE R	-205752.00	-4405.14	0.00	18.59	278.08		
2 P	83 SLE R	-205752.00	0.00	-702.46	18.28	271.18		
2 P	83 SLE R	-205752.00	-4405.14	0.00	18.59	278.08		
2 P	84 SLE R	-205752.00	0.00	-702.46	18.28	271.18		
2 P	84 SLE R	-205752.00	-4405.14	0.00	18.59	278.08		
2 P	85 SLE R	-205082.00	0.00	-585.79	18.10	268.93		
2 P	85 SLE R	-205082.00	-3952.58	0.00	18.43	275.65		
2 P	86 SLE R	-205082.00	0.00	-585.79	18.10	268.93		
2 P	86 SLE R	-205082.00	-3952.58	0.00	18.43	275.65		
2 P	87 SLE R	-205082.00	0.00	-585.79	18.10	268.93		
2 P	87 SLE R	-205082.00	-3952.58	0.00	18.43	275.65		
2 P	88 SLE R	-205082.00	0.00	-585.79	18.10	268.93		
2 P	88 SLE R	-205082.00	-3952.58	0.00	18.43	275.65		
2 P	89 SLE R	-205082.00	0.00	-585.79	18.10	268.93		
2 P	89 SLE R	-205082.00	-3952.58	0.00	18.43	275.65		
2 P	90 SLE R	-205082.00	0.00	-585.79	18.10	268.93		
2 P	90 SLE R	-205082.00	-3952.58	0.00	18.43	275.65		
2 P	91 SLE R	-205082.00	0.00	-585.79	18.10	268.93		
2 P	91 SLE R	-205082.00	-3952.58	0.00	18.43	275.65		
2 P	92 SLE R	-205082.00	0.00	-585.79	18.10	268.93		
2 P	92 SLE R	-205082.00	-3952.58	0.00	18.43	275.65		
2 P	93 SLE R	-215614.00	0.00	-536.39	18.94	281.79		
2 P	93 SLE R	-215614.00	-4076.96	0.00	19.35	289.53		
2 P	94 SLE R	-215614.00	0.00	-536.39	18.94	281.79		
2 P	94 SLE R	-215614.00	-4076.96	0.00	19.35	289.53		
2 P	95 SLE R	-215614.00	0.00	-536.39	18.94	281.79		
2 P	95 SLE R	-215614.00	-4076.96	0.00	19.35	289.53		
2 P	96 SLE R	-215614.00	0.00	-536.39	18.94	281.79		
2 P	96 SLE R	-215614.00	-4076.96	0.00	19.35	289.53		
2 P	121 SLE Q	-200386.00	0.00	-550.38	17.66			
2 P	121 SLE Q	-200386.00	-3747.65	0.00	17.98			
2 P	122 SLE Q	-200386.00	0.00	-550.38	17.66			
2 P	122 SLE Q	-200386.00	-3747.65	0.00	17.98			

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1 P	1	SLV		71166.40	106750.00	305941.00	218315.00	308455.00	208447.00	100007.00	2.05
1 P	1	SLV		-80002.90	120004.00	305941.00	218315.00	308455.00	208447.00	100007.00	1.82
1 P	1	SLV		71166.40	106750.00	382426.00	218315.00	382949.00	208447.00	174501.00	2.05
1 P	1	SLV		-80002.90	120004.00	382426.00	218315.00	382949.00	208447.00	174501.00	1.82
1 P	4	SLV		70639.80	105960.00	305941.00	218315.00	311983.00	208447.00	103536.00	2.06
1 P	4	SLV		-79476.30	119214.00	305941.00	218315.00	311983.00	208447.00	103536.00	1.83
1 P	4	SLV		70639.80	105960.00	382426.00	218315.00	379336.00	208447.00	170889.00	2.06
1 P	4	SLV		-79476.30	119214.00	382426.00	218315.00	379336.00	208447.00	170889.00	1.83
1 P	7	SLV		18953.50	28430.20	326573.00	218315.00	330540.00	208447.00	122092.00	7.68
1 P	7	SLV		-27790.00	41685.00	326573.00	218315.00	330540.00	208447.00	122092.00	5.24
1 P	7	SLV		18953.50	28430.20	377702.00	218315.00	360894.00	208447.00	152446.00	7.68
1 P	7	SLV		-27790.00	41685.00	377702.00	218315.00	360894.00	208447.00	152446.00	5.24
1 P	10	SLV		-26327.00	39490.50	364482.00	218315.00	353124.00	208447.00	144677.00	5.53
1 P	10	SLV		17490.50	26235.70	364482.00	218315.00	353124.00	208447.00	144677.00	8.32
1 P	10	SLV		-26327.00	39490.50	339794.00	218315.00	338301.00	208447.00	129853.00	5.53
1 P	10	SLV		17490.50	26235.70	339794.00	218315.00	338301.00	208447.00	129853.00	8.32
1 P	13	SLV		75663.90	113496.00	305941.00	218315.00	310405.00	208447.00	101958.00	1.92
1 P	13	SLV		-75505.40	113258.00	305941.00	218315.00	310405.00	208447.00	101958.00	1.93
1 P	13	SLV		75663.90	113496.00	382426.00	218315.00	385002.00	208447.00	176554.00	1.92
1 P	13	SLV		-75505.40	113258.00	382426.00	218315.00	385002.00	208447.00	176554.00	1.93
1 P	16	SLV		75137.30	112706.00	305941.00	218315.00	314017.00	208447.00	105570.00	1.94
1 P	16	SLV		-74978.80	112468.00	305941.00	218315.00	314017.00	208447.00	105570.00	1.94
1 P	16	SLV		75137.30	112706.00	382426.00	218315.00	381339.00	208447.00	172892.00	1.94
1 P	16	SLV		-74978.80	112468.00	382426.00	218315.00	381339.00	208447.00	172892.00	1.94
1 P	19	SLV		23451.00	35176.50	329931.00	218315.00	332435.00	208447.00	123988.00	6.21
1 P	19	SLV		-23292.50	34938.80	329931.00	218315.00	332435.00	208447.00	123988.00	6.25
1 P	19	SLV		23451.00	35176.50	381059.00	218315.00	362948.00	208447.00	154500.00	6.21
1 P	19	SLV		-23292.50	34938.80	381059.00	218315.00	362948.00	208447.00	154500.00	6.25
1 P	22	SLV		-21829.50	32744.20	367839.00	218315.00	355050.00	208447.00	146603.00	6.67
1 P	22	SLV		21988.00	32981.90	367839.00	218315.00	355050.00	208447.00	146603.00	6.62
1 P	22	SLV		-21829.50	32744.20	343151.00	218315.00	340423.00	208447.00	131975.00	6.67
1 P	22	SLV		21988.00	32981.90	343151.00	218315.00	340423.00	208447.00	131975.00	6.62
1 P	25	SLV		71166.40	106750.00	305941.00	218315.00	308455.00	208447.00	100007.00	2.05
1 P	25	SLV		-80002.90	120004.00	305941.00	218315.00	308455.00	208447.00	100007.00	1.82
1 P	25	SLV		71166.40	106750.00	382426.00	218315.00	382949.00	208447.00	174501.00	2.05

1	P	25	SLV	-80002.90	120004.00	382426.00	218315.00	382949.00	208447.00	174501.00	1.82
1	P	28	SLV	70639.80	105960.00	305941.00	218315.00	311983.00	208447.00	103536.00	2.06
1	P	28	SLV	-79476.30	119214.00	305941.00	218315.00	311983.00	208447.00	103536.00	1.83
1	P	28	SLV	70639.80	105960.00	382426.00	218315.00	379336.00	208447.00	170889.00	2.06
1	P	28	SLV	-79476.30	119214.00	382426.00	218315.00	379336.00	208447.00	170889.00	1.83
1	P	31	SLV	18953.50	28430.20	326573.00	218315.00	330540.00	208447.00	122092.00	7.68
1	P	31	SLV	-27790.00	41685.00	326573.00	218315.00	330540.00	208447.00	122092.00	5.24
1	P	31	SLV	18953.50	28430.20	377702.00	218315.00	360894.00	208447.00	152446.00	7.68
1	P	31	SLV	-27790.00	41685.00	377702.00	218315.00	360894.00	208447.00	152446.00	5.24
1	P	34	SLV	-26327.00	39490.50	364482.00	218315.00	353124.00	208447.00	144677.00	5.53
1	P	34	SLV	17490.50	26235.70	364482.00	218315.00	353124.00	208447.00	144677.00	8.32
1	P	34	SLV	-26327.00	39490.50	339794.00	218315.00	338301.00	208447.00	129853.00	5.53
1	P	34	SLV	17490.50	26235.70	339794.00	218315.00	338301.00	208447.00	129853.00	8.32
1	P	37	SLV	75663.90	113496.00	305941.00	218315.00	310405.00	208447.00	101958.00	1.92
1	P	37	SLV	-75505.40	113258.00	305941.00	218315.00	310405.00	208447.00	101958.00	1.93
1	P	37	SLV	75663.90	113496.00	382426.00	218315.00	385002.00	208447.00	176554.00	1.92
1	P	37	SLV	-75505.40	113258.00	382426.00	218315.00	385002.00	208447.00	176554.00	1.93
1	P	40	SLV	75137.30	112706.00	305941.00	218315.00	314017.00	208447.00	105570.00	1.94
1	P	40	SLV	-74978.80	112468.00	305941.00	218315.00	314017.00	208447.00	105570.00	1.94
1	P	40	SLV	75137.30	112706.00	382426.00	218315.00	381339.00	208447.00	172892.00	1.94
1	P	40	SLV	-74978.80	112468.00	382426.00	218315.00	381339.00	208447.00	172892.00	1.94
1	P	43	SLV	23451.00	35176.50	329931.00	218315.00	332435.00	208447.00	123988.00	6.21
1	P	43	SLV	-23292.50	34938.80	329931.00	218315.00	332435.00	208447.00	123988.00	6.25
1	P	43	SLV	23451.00	35176.50	381059.00	218315.00	362948.00	208447.00	154500.00	6.21
1	P	43	SLV	-23292.50	34938.80	381059.00	218315.00	362948.00	208447.00	154500.00	6.25
1	P	46	SLV	-21829.50	32744.20	367839.00	218315.00	355050.00	208447.00	146603.00	6.67
1	P	46	SLV	21988.00	32981.90	367839.00	218315.00	355050.00	208447.00	146603.00	6.62
1	P	46	SLV	-21829.50	32744.20	343151.00	218315.00	340423.00	208447.00	131975.00	6.67
1	P	46	SLV	21988.00	32981.90	343151.00	218315.00	340423.00	208447.00	131975.00	6.62
1	T	1	SLV	-80002.90	120004.00	305941.00	218315.00	308455.00	208447.00	100007.00	1.82
1	T	1	SLV	-80002.90	120004.00	305941.00	218315.00	308455.00	208447.00	100007.00	1.82
1	T	1	SLV	71166.40	106750.00	305941.00	218315.00	308455.00	208447.00	100007.00	2.05
1	T	1	SLV	71166.40	106750.00	305941.00	218315.00	308455.00	208447.00	100007.00	2.05
1	T	1	SLV	-80002.90	120004.00	382426.00	218315.00	382949.00	208447.00	174501.00	1.82
1	T	1	SLV	-80002.90	120004.00	382426.00	218315.00	382949.00	208447.00	174501.00	1.82
1	T	1	SLV	71166.40	106750.00	382426.00	218315.00	382949.00	208447.00	174501.00	2.05
1	T	1	SLV	71166.40	106750.00	382426.00	218315.00	382949.00	208447.00	174501.00	2.05
1	T	4	SLV	-79476.30	119214.00	305941.00	218315.00	311983.00	208447.00	103536.00	1.83
1	T	4	SLV	-79476.30	119214.00	305941.00	218315.00	311983.00	208447.00	103536.00	1.83
1	T	4	SLV	70639.80	105960.00	305941.00	218315.00	311983.00	208447.00	103536.00	2.06
1	T	4	SLV	70639.80	105960.00	305941.00	218315.00	311983.00	208447.00	103536.00	2.06
1	T	4	SLV	-79476.30	119214.00	382426.00	218315.00	379336.00	208447.00	170889.00	1.83
1	T	4	SLV	-79476.30	119214.00	382426.00	218315.00	379336.00	208447.00	170889.00	1.83
1	T	4	SLV	70639.80	105960.00	382426.00	218315.00	379336.00	208447.00	170889.00	2.06
1	T	4	SLV	70639.80	105960.00	382426.00	218315.00	379336.00	208447.00	170889.00	2.06
1	T	7	SLV	-27790.00	41685.00	326573.00	218315.00	330540.00	208447.00	122092.00	5.24
1	T	7	SLV	-27790.00	41685.00	326573.00	218315.00	330540.00	208447.00	122092.00	5.24
1	T	7	SLV	18953.50	28430.20	326573.00	218315.00	330540.00	208447.00	122092.00	7.68
1	T	7	SLV	18953.50	28430.20	326573.00	218315.00	330540.00	208447.00	122092.00	7.68
1	T	7	SLV	-27790.00	41685.00	377702.00	218315.00	360894.00	208447.00	152446.00	5.24
1	T	7	SLV	-27790.00	41685.00	377702.00	218315.00	360894.00	208447.00	152446.00	5.24
1	T	7	SLV	18953.50	28430.20	377702.00	218315.00	360894.00	208447.00	152446.00	7.68
1	T	7	SLV	18953.50	28430.20	377702.00	218315.00	360894.00	208447.00	152446.00	7.68
1	T	10	SLV	17490.50	26235.70	364482.00	218315.00	353124.00	208447.00	144677.00	8.32
1	T	10	SLV	17490.50	26235.70	364482.00	218315.00	353124.00	208447.00	144677.00	8.32
1	T	10	SLV	-26327.00	39490.50	364482.00	218315.00	353124.00	208447.00	144677.00	5.53
1	T	10	SLV	-26327.00	39490.50	364482.00	218315.00	353124.00	208447.00	144677.00	5.53
1	T	10	SLV	17490.50	26235.70	339794.00	218315.00	338301.00	208447.00	129853.00	8.32
1	T	10	SLV	17490.50	26235.70	339794.00	218315.00	338301.00	208447.00	129853.00	8.32
1	T	10	SLV	-26327.00	39490.50	339794.00	218315.00	338301.00	208447.00	129853.00	5.53
1	T	10	SLV	-26327.00	39490.50	339794.00	218315.00	338301.00	208447.00	129853.00	5.53
1	T	13	SLV	75663.90	113496.00	305941.00	218315.00	310405.00	208447.00	101958.00	1.92
1	T	13	SLV	75663.90	113496.00	305941.00	218315.00	310405.00	208447.00	101958.00	1.92
1	T	13	SLV	-75505.40	113258.00	305941.00	218315.00	310405.00	208447.00	101958.00	1.93
1	T	13	SLV	-75505.40	113258.00	305941.00	218315.00	310405.00	208447.00	101958.00	1.93
1	T	13	SLV	75663.90	113496.00	382426.00	218315.00	385002.00	208447.00	176554.00	1.92
1	T	13	SLV	75663.90	113496.00	382426.00	218315.00	385002.00	208447.00	176554.00	1.92
1	T	13	SLV	-75505.40	113258.00	382426.00	218315.00	385002.00	208447.00	176554.00	1.93
1	T	13	SLV	-75505.40	113258.00	382426.00	218315.00	385002.00	208447.00	176554.00	1.93
1	T	16	SLV	75137.30	112706.00	305941.00	218315.00	314017.00	208447.00	105570.00	1.94
1	T	16	SLV	75137.30	112706.00	305941.00	218315.00	314017.00	208447.00	105570.00	1.94
1	T	16	SLV	-74978.80	112468.00	305941.00	218315.00	314017.00	208447.00	105570.00	1.94
1	T	16	SLV	-74978.80	112468.00	305941.00	218315.00	314017.00	208447.00	105570.00	1.94
1	T	16	SLV	75137.30	112706.00	382426.00	218315.00	381339.00	208447.00	172892.00	1.94
1	T	16	SLV	75137.30	112706.00	382426.00	218315.00	381339.00	208447.00	172892.00	1.94
1	T	16	SLV	-74978.80	112468.00	382426.00	218315.00	381339.00	208447.00	172892.00	1.94
1	T	16	SLV	-74978.80	112468.00	382426.00	218315.00	381339.00	208447.00	172892.00	1.94
1	T	19	SLV	23451.00	35176.50	329931.00	218315.00	332435.00	208447.00	123988.00	6.21
1	T	19	SLV	23451.00	35176.50	329931.00	218315.00	332435.00	208447.00	123988.00	6.21
1	T	19	SLV	-23292.50	34938.80	329931.00	218315.00	332435.00	208447.00	123988.00	6.25
1	T	19	SLV	-23292.50	34938.80	329931.00	218315.00	332435.00	208447.00	123988.00	6.25
1	T	19	SLV	23451.00	35176.50	381059.00	218315.00	362948.00	208447.00	154500.00	6.21

1	T	19	SLV	23451.00	35176.50	381059.00	218315.00	362948.00	208447.00	154500.00	6.21
1	T	19	SLV	-23292.50	34938.80	381059.00	218315.00	362948.00	208447.00	154500.00	6.25
1	T	19	SLV	-23292.50	34938.80	381059.00	218315.00	362948.00	208447.00	154500.00	6.25
1	T	22	SLV	-21829.50	32744.20	367839.00	218315.00	355050.00	208447.00	146603.00	6.67
1	T	22	SLV	-21829.50	32744.20	367839.00	218315.00	355050.00	208447.00	146603.00	6.67
1	T	22	SLV	21988.00	32981.90	367839.00	218315.00	355050.00	208447.00	146603.00	6.62
1	T	22	SLV	21988.00	32981.90	367839.00	218315.00	355050.00	208447.00	146603.00	6.62
1	T	22	SLV	-21829.50	32744.20	343151.00	218315.00	340423.00	208447.00	131975.00	6.67
1	T	22	SLV	-21829.50	32744.20	343151.00	218315.00	340423.00	208447.00	131975.00	6.67
1	T	22	SLV	21988.00	32981.90	343151.00	218315.00	340423.00	208447.00	131975.00	6.62
1	T	22	SLV	21988.00	32981.90	343151.00	218315.00	340423.00	208447.00	131975.00	6.62
1	T	25	SLV	-80002.90	120004.00	305941.00	218315.00	308455.00	208447.00	100007.00	1.82
1	T	25	SLV	-80002.90	120004.00	305941.00	218315.00	308455.00	208447.00	100007.00	1.82
1	T	25	SLV	71166.40	106750.00	305941.00	218315.00	308455.00	208447.00	100007.00	2.05
1	T	25	SLV	71166.40	106750.00	305941.00	218315.00	308455.00	208447.00	100007.00	2.05
1	T	25	SLV	-80002.90	120004.00	382426.00	218315.00	382949.00	208447.00	174501.00	1.82
1	T	25	SLV	-80002.90	120004.00	382426.00	218315.00	382949.00	208447.00	174501.00	1.82
1	T	25	SLV	71166.40	106750.00	382426.00	218315.00	382949.00	208447.00	174501.00	2.05
1	T	25	SLV	71166.40	106750.00	382426.00	218315.00	382949.00	208447.00	174501.00	2.05
1	T	28	SLV	-79476.30	119214.00	305941.00	218315.00	311983.00	208447.00	103536.00	1.83
1	T	28	SLV	-79476.30	119214.00	305941.00	218315.00	311983.00	208447.00	103536.00	1.83
1	T	28	SLV	70639.80	105960.00	305941.00	218315.00	311983.00	208447.00	103536.00	2.06
1	T	28	SLV	70639.80	105960.00	305941.00	218315.00	311983.00	208447.00	103536.00	2.06
1	T	28	SLV	-79476.30	119214.00	382426.00	218315.00	379336.00	208447.00	170889.00	1.83
1	T	28	SLV	-79476.30	119214.00	382426.00	218315.00	379336.00	208447.00	170889.00	1.83
1	T	28	SLV	70639.80	105960.00	382426.00	218315.00	379336.00	208447.00	170889.00	2.06
1	T	28	SLV	70639.80	105960.00	382426.00	218315.00	379336.00	208447.00	170889.00	2.06
1	T	31	SLV	-27790.00	41685.00	326573.00	218315.00	330540.00	208447.00	122092.00	5.24
1	T	31	SLV	-27790.00	41685.00	326573.00	218315.00	330540.00	208447.00	122092.00	5.24
1	T	31	SLV	18953.50	28430.20	326573.00	218315.00	330540.00	208447.00	122092.00	7.68
1	T	31	SLV	18953.50	28430.20	326573.00	218315.00	330540.00	208447.00	122092.00	7.68
1	T	31	SLV	-27790.00	41685.00	377702.00	218315.00	360894.00	208447.00	152446.00	5.24
1	T	31	SLV	-27790.00	41685.00	377702.00	218315.00	360894.00	208447.00	152446.00	5.24
1	T	31	SLV	18953.50	28430.20	377702.00	218315.00	360894.00	208447.00	152446.00	7.68
1	T	31	SLV	18953.50	28430.20	377702.00	218315.00	360894.00	208447.00	152446.00	7.68
1	T	34	SLV	17490.50	26235.70	364482.00	218315.00	353124.00	208447.00	144677.00	8.32
1	T	34	SLV	17490.50	26235.70	364482.00	218315.00	353124.00	208447.00	144677.00	8.32
1	T	34	SLV	-26327.00	39490.50	364482.00	218315.00	353124.00	208447.00	144677.00	5.53
1	T	34	SLV	-26327.00	39490.50	364482.00	218315.00	353124.00	208447.00	144677.00	5.53
1	T	34	SLV	17490.50	26235.70	339794.00	218315.00	338301.00	208447.00	129853.00	8.32
1	T	34	SLV	17490.50	26235.70	339794.00	218315.00	338301.00	208447.00	129853.00	8.32
1	T	34	SLV	-26327.00	39490.50	339794.00	218315.00	338301.00	208447.00	129853.00	5.53
1	T	34	SLV	-26327.00	39490.50	339794.00	218315.00	338301.00	208447.00	129853.00	5.53
1	T	37	SLV	75663.90	113496.00	305941.00	218315.00	310405.00	208447.00	101958.00	1.92
1	T	37	SLV	75663.90	113496.00	305941.00	218315.00	310405.00	208447.00	101958.00	1.92
1	T	37	SLV	-75505.40	113258.00	305941.00	218315.00	310405.00	208447.00	101958.00	1.93
1	T	37	SLV	-75505.40	113258.00	305941.00	218315.00	310405.00	208447.00	101958.00	1.93
1	T	37	SLV	75663.90	113496.00	382426.00	218315.00	385002.00	208447.00	176554.00	1.92
1	T	37	SLV	75663.90	113496.00	382426.00	218315.00	385002.00	208447.00	176554.00	1.92
1	T	37	SLV	-75505.40	113258.00	382426.00	218315.00	385002.00	208447.00	176554.00	1.93
1	T	37	SLV	-75505.40	113258.00	382426.00	218315.00	385002.00	208447.00	176554.00	1.93
1	T	40	SLV	75137.30	112706.00	305941.00	218315.00	314017.00	208447.00	105570.00	1.94
1	T	40	SLV	75137.30	112706.00	305941.00	218315.00	314017.00	208447.00	105570.00	1.94
1	T	40	SLV	-74978.80	112468.00	305941.00	218315.00	314017.00	208447.00	105570.00	1.94
1	T	40	SLV	-74978.80	112468.00	305941.00	218315.00	314017.00	208447.00	105570.00	1.94
1	T	40	SLV	75137.30	112706.00	382426.00	218315.00	381339.00	208447.00	172892.00	1.94
1	T	40	SLV	75137.30	112706.00	382426.00	218315.00	381339.00	208447.00	172892.00	1.94
1	T	40	SLV	-74978.80	112468.00	382426.00	218315.00	381339.00	208447.00	172892.00	1.94
1	T	40	SLV	-74978.80	112468.00	382426.00	218315.00	381339.00	208447.00	172892.00	1.94
1	T	43	SLV	23451.00	35176.50	329931.00	218315.00	332435.00	208447.00	123988.00	6.21
1	T	43	SLV	23451.00	35176.50	329931.00	218315.00	332435.00	208447.00	123988.00	6.21
1	T	43	SLV	-23292.50	34938.80	329931.00	218315.00	332435.00	208447.00	123988.00	6.25
1	T	43	SLV	-23292.50	34938.80	329931.00	218315.00	332435.00	208447.00	123988.00	6.25
1	T	43	SLV	23451.00	35176.50	381059.00	218315.00	362948.00	208447.00	154500.00	6.21
1	T	43	SLV	23451.00	35176.50	381059.00	218315.00	362948.00	208447.00	154500.00	6.21
1	T	43	SLV	-23292.50	34938.80	381059.00	218315.00	362948.00	208447.00	154500.00	6.25
1	T	43	SLV	-23292.50	34938.80	381059.00	218315.00	362948.00	208447.00	154500.00	6.25
1	T	46	SLV	-21829.50	32744.20	367839.00	218315.00	355050.00	208447.00	146603.00	6.67
1	T	46	SLV	-21829.50	32744.20	367839.00	218315.00	355050.00	208447.00	146603.00	6.67
1	T	46	SLV	21988.00	32981.90	367839.00	218315.00	355050.00	208447.00	146603.00	6.62
1	T	46	SLV	21988.00	32981.90	367839.00	218315.00	355050.00	208447.00	146603.00	6.62
1	T	46	SLV	-21829.50	32744.20	343151.00	218315.00	340423.00	208447.00	131975.00	6.67
1	T	46	SLV	-21829.50	32744.20	343151.00	218315.00	340423.00	208447.00	131975.00	6.67
1	T	46	SLV	21988.00	32981.90	343151.00	218315.00	340423.00	208447.00	131975.00	6.62
1	T	46	SLV	21988.00	32981.90	343151.00	218315.00	340423.00	208447.00	131975.00	6.62
1	P	2	SLD	49974.80	74962.20	461978.00	251062.00	388588.00	239714.00	148873.00	3.35
1	P	2	SLD	-57473.90	86210.90	461978.00	251062.00	388588.00	239714.00	148873.00	2.91
1	P	2	SLD	49974.80	74962.20	549234.00	251062.00	448880.00	239714.00	209166.00	3.35
1	P	2	SLD	-57473.90	86210.90	549234.00	251062.00	448880.00	239714.00	209166.00	2.91
1	P	5	SLD	49632.80	74449.20	465383.00	251062.00	390961.00	239714.00	151247.00	3.37
1	P	5	SLD	-57131.90	85697.90	465383.00	251062.00	390961.00	239714.00	151247.00	2.93
1	P	5	SLD	49632.80	74449.20	545828.00	251062.00	446604.00	239714.00	206889.00	3.37

1	P	5	SLD	-57131.90	85697.90	545828.00	251062.00	446604.00	239714.00	206890.00	2.93
1	P	8	SLD	12855.50	19283.30	488077.00	251062.00	406507.00	239714.00	166793.00	13.02
1	P	8	SLD	-20354.60	30532.00	488077.00	251062.00	406507.00	239714.00	166793.00	8.22
1	P	8	SLD	12855.50	19283.30	523135.00	251062.00	430945.00	239714.00	191230.00	13.02
1	P	8	SLD	-20354.60	30532.00	523135.00	251062.00	430945.00	239714.00	191230.00	8.22
1	P	11	SLD	-19303.00	28954.50	513853.00	251062.00	424493.00	239714.00	184778.00	8.67
1	P	11	SLD	11803.90	17705.80	513853.00	251062.00	424493.00	239714.00	184778.00	14.18
1	P	11	SLD	-19303.00	28954.50	497359.00	251062.00	413126.00	239714.00	173412.00	8.67
1	P	11	SLD	11803.90	17705.80	497359.00	251062.00	413126.00	239714.00	173412.00	14.18
1	P	14	SLD	-54318.80	81478.30	464333.00	251062.00	390233.00	239714.00	150519.00	3.08
1	P	14	SLD	53129.90	79694.80	464333.00	251062.00	390233.00	239714.00	150519.00	3.15
1	P	14	SLD	-54318.80	81478.30	551589.00	251062.00	450478.00	239714.00	210763.00	3.08
1	P	14	SLD	53129.90	79694.80	551589.00	251062.00	450478.00	239714.00	210763.00	3.15
1	P	17	SLD	-53976.80	80965.30	467739.00	251062.00	392629.00	239714.00	152915.00	3.10
1	P	17	SLD	52787.90	79181.80	467739.00	251062.00	392629.00	239714.00	152915.00	3.17
1	P	17	SLD	-53976.80	80965.30	548183.00	251062.00	448180.00	239714.00	208466.00	3.10
1	P	17	SLD	52787.90	79181.80	548183.00	251062.00	448180.00	239714.00	208466.00	3.17
1	P	20	SLD	-17199.60	25799.30	490432.00	251062.00	408196.00	239714.00	168482.00	9.73
1	P	20	SLD	16010.60	24015.90	490432.00	251062.00	408196.00	239714.00	168482.00	10.45
1	P	20	SLD	-17199.60	25799.30	525490.00	251062.00	432532.00	239714.00	192817.00	9.73
1	P	20	SLD	16010.60	24015.90	525490.00	251062.00	432532.00	239714.00	192817.00	10.45
1	P	23	SLD	14959.00	22438.50	516208.00	251062.00	426172.00	239714.00	186458.00	11.19
1	P	23	SLD	-16147.90	24221.90	516208.00	251062.00	426172.00	239714.00	186458.00	10.37
1	P	23	SLD	14959.00	22438.50	499714.00	251062.00	414701.00	239714.00	174986.00	11.19
1	P	23	SLD	-16147.90	24221.90	499714.00	251062.00	414701.00	239714.00	174986.00	10.37
1	P	26	SLD	49974.80	74962.20	461978.00	251062.00	388588.00	239714.00	148873.00	3.35
1	P	26	SLD	-57473.90	86210.90	461978.00	251062.00	388588.00	239714.00	148873.00	2.91
1	P	26	SLD	49974.80	74962.20	549234.00	251062.00	448880.00	239714.00	209166.00	3.35
1	P	26	SLD	-57473.90	86210.90	549234.00	251062.00	448880.00	239714.00	209166.00	2.91
1	P	29	SLD	49632.80	74449.20	465383.00	251062.00	390961.00	239714.00	151247.00	3.37
1	P	29	SLD	-57131.90	85697.90	465383.00	251062.00	390961.00	239714.00	151247.00	2.93
1	P	29	SLD	49632.80	74449.20	545828.00	251062.00	446604.00	239714.00	206889.00	3.37
1	P	29	SLD	-57131.90	85697.90	545828.00	251062.00	446604.00	239714.00	206890.00	2.93
1	P	32	SLD	12855.50	19283.30	488077.00	251062.00	406507.00	239714.00	166793.00	13.02
1	P	32	SLD	-20354.60	30532.00	488077.00	251062.00	406507.00	239714.00	166793.00	8.22
1	P	32	SLD	12855.50	19283.30	523135.00	251062.00	430945.00	239714.00	191230.00	13.02
1	P	32	SLD	-20354.60	30532.00	523135.00	251062.00	430945.00	239714.00	191230.00	8.22
1	P	35	SLD	-19303.00	28954.50	513853.00	251062.00	424493.00	239714.00	184778.00	8.67
1	P	35	SLD	11803.90	17705.80	513853.00	251062.00	424493.00	239714.00	184778.00	14.18
1	P	35	SLD	-19303.00	28954.50	497359.00	251062.00	413126.00	239714.00	173412.00	8.67
1	P	35	SLD	11803.90	17705.80	497359.00	251062.00	413126.00	239714.00	173412.00	14.18
1	P	38	SLD	-54318.80	81478.30	464333.00	251062.00	390233.00	239714.00	150519.00	3.08
1	P	38	SLD	53129.90	79694.80	464333.00	251062.00	390233.00	239714.00	150519.00	3.15
1	P	38	SLD	-54318.80	81478.30	551589.00	251062.00	450478.00	239714.00	210763.00	3.08
1	P	38	SLD	53129.90	79694.80	551589.00	251062.00	450478.00	239714.00	210763.00	3.15
1	P	41	SLD	-53976.80	80965.30	467739.00	251062.00	392629.00	239714.00	152915.00	3.10
1	P	41	SLD	52787.90	79181.80	467739.00	251062.00	392629.00	239714.00	152915.00	3.17
1	P	41	SLD	-53976.80	80965.30	548183.00	251062.00	448180.00	239714.00	208466.00	3.10
1	P	41	SLD	52787.90	79181.80	548183.00	251062.00	448180.00	239714.00	208466.00	3.17
1	P	44	SLD	-17199.60	25799.30	490432.00	251062.00	408196.00	239714.00	168482.00	9.73
1	P	44	SLD	16010.60	24015.90	490432.00	251062.00	408196.00	239714.00	168482.00	10.45
1	P	44	SLD	-17199.60	25799.30	525490.00	251062.00	432532.00	239714.00	192817.00	9.73
1	P	44	SLD	16010.60	24015.90	525490.00	251062.00	432532.00	239714.00	192817.00	10.45
1	P	47	SLD	14959.00	22438.50	516208.00	251062.00	426172.00	239714.00	186458.00	11.19
1	P	47	SLD	-16147.90	24221.90	516208.00	251062.00	426172.00	239714.00	186458.00	10.37
1	P	47	SLD	14959.00	22438.50	499714.00	251062.00	414701.00	239714.00	174986.00	11.19
1	P	47	SLD	-16147.90	24221.90	499714.00	251062.00	414701.00	239714.00	174986.00	10.37
1	T	2	SLD	-57473.90	86210.90	461978.00	251062.00	388588.00	239714.00	148873.00	2.91
1	T	2	SLD	-57473.90	86210.90	461978.00	251062.00	388588.00	239714.00	148873.00	2.91
1	T	2	SLD	49974.80	74962.20	461978.00	251062.00	388588.00	239714.00	148873.00	3.35
1	T	2	SLD	49974.80	74962.20	461978.00	251062.00	388588.00	239714.00	148873.00	3.35
1	T	2	SLD	-57473.90	86210.90	549234.00	251062.00	448880.00	239714.00	209166.00	2.91
1	T	2	SLD	-57473.90	86210.90	549234.00	251062.00	448880.00	239714.00	209166.00	2.91
1	T	2	SLD	49974.80	74962.20	549234.00	251062.00	448880.00	239714.00	209166.00	3.35
1	T	2	SLD	49974.80	74962.20	549234.00	251062.00	448880.00	239714.00	209166.00	3.35
1	T	5	SLD	-57131.90	85697.90	465383.00	251062.00	390961.00	239714.00	151247.00	2.93
1	T	5	SLD	-57131.90	85697.90	465383.00	251062.00	390961.00	239714.00	151247.00	2.93
1	T	5	SLD	49632.80	74449.20	465383.00	251062.00	390961.00	239714.00	151247.00	3.37
1	T	5	SLD	49632.80	74449.20	465383.00	251062.00	390961.00	239714.00	151247.00	3.37
1	T	5	SLD	-57131.90	85697.90	545828.00	251062.00	446604.00	239714.00	206889.00	2.93
1	T	5	SLD	-57131.90	85697.90	545828.00	251062.00	446604.00	239714.00	206889.00	2.93
1	T	5	SLD	49632.80	74449.20	545828.00	251062.00	446604.00	239714.00	206890.00	3.37
1	T	5	SLD	49632.80	74449.20	545828.00	251062.00	446604.00	239714.00	206890.00	3.37
1	T	8	SLD	-20354.60	30532.00	488077.00	251062.00	406507.00	239714.00	166793.00	8.22
1	T	8	SLD	-20354.60	30532.00	488077.00	251062.00	406507.00	239714.00	166793.00	8.22
1	T	8	SLD	12855.50	19283.30	488077.00	251062.00	406507.00	239714.00	166793.00	13.02
1	T	8	SLD	12855.50	19283.30	488077.00	251062.00	406507.00	239714.00	166793.00	13.02
1	T	8	SLD	-20354.60	30532.00	523135.00	251062.00	430945.00	239714.00	191230.00	8.22
1	T	8	SLD	-20354.60	30532.00	523135.00	251062.00	430945.00	239714.00	191230.00	8.22
1	T	8	SLD	12855.50	19283.30	523135.00	251062.00	430945.00	239714.00	191230.00	13.02
1	T	8	SLD	12855.50	19283.30	523135.00	251062.00	430945.00	239714.00	191230.00	13.02
1	T	11	SLD	11803.90	17705.80	513853.00	251062.00	424493.00	239714.00	184778.00	14.18

1	T	11	SLD	11803.90	17705.80	513853.00	251062.00	424493.00	239714.00	184778.00	14.18
1	T	11	SLD	-19303.00	28954.50	513853.00	251062.00	424493.00	239714.00	184778.00	8.67
1	T	11	SLD	-19303.00	28954.50	513853.00	251062.00	424493.00	239714.00	184778.00	8.67
1	T	11	SLD	11803.90	17705.80	497359.00	251062.00	413126.00	239714.00	173412.00	14.18
1	T	11	SLD	11803.90	17705.80	497359.00	251062.00	413126.00	239714.00	173412.00	14.18
1	T	11	SLD	-19303.00	28954.50	497359.00	251062.00	413126.00	239714.00	173412.00	8.67
1	T	11	SLD	-19303.00	28954.50	497359.00	251062.00	413126.00	239714.00	173412.00	8.67
1	T	14	SLD	-54318.80	81478.30	464333.00	251062.00	390233.00	239714.00	150519.00	3.08
1	T	14	SLD	-54318.80	81478.30	464333.00	251062.00	390233.00	239714.00	150519.00	3.08
1	T	14	SLD	53129.90	79694.80	464333.00	251062.00	390233.00	239714.00	150519.00	3.15
1	T	14	SLD	53129.90	79694.80	464333.00	251062.00	390233.00	239714.00	150519.00	3.15
1	T	14	SLD	-54318.80	81478.30	551589.00	251062.00	450478.00	239714.00	210763.00	3.08
1	T	14	SLD	-54318.80	81478.30	551589.00	251062.00	450478.00	239714.00	210763.00	3.08
1	T	14	SLD	53129.90	79694.80	551589.00	251062.00	450478.00	239714.00	210763.00	3.15
1	T	14	SLD	53129.90	79694.80	551589.00	251062.00	450478.00	239714.00	210763.00	3.15
1	T	17	SLD	-53976.80	80965.30	467739.00	251062.00	392629.00	239714.00	152915.00	3.10
1	T	17	SLD	-53976.80	80965.30	467739.00	251062.00	392629.00	239714.00	152915.00	3.10
1	T	17	SLD	52787.90	79181.80	467739.00	251062.00	392629.00	239714.00	152915.00	3.17
1	T	17	SLD	52787.90	79181.80	467739.00	251062.00	392629.00	239714.00	152915.00	3.17
1	T	17	SLD	-53976.80	80965.30	548183.00	251062.00	448180.00	239714.00	208466.00	3.10
1	T	17	SLD	-53976.80	80965.30	548183.00	251062.00	448180.00	239714.00	208466.00	3.10
1	T	17	SLD	52787.90	79181.80	548183.00	251062.00	448180.00	239714.00	208466.00	3.17
1	T	17	SLD	52787.90	79181.80	548183.00	251062.00	448180.00	239714.00	208466.00	3.17
1	T	20	SLD	-17199.60	25799.30	490432.00	251062.00	408196.00	239714.00	168482.00	9.73
1	T	20	SLD	-17199.60	25799.30	490432.00	251062.00	408196.00	239714.00	168482.00	9.73
1	T	20	SLD	16010.60	24015.90	490432.00	251062.00	408196.00	239714.00	168482.00	10.45
1	T	20	SLD	16010.60	24015.90	490432.00	251062.00	408196.00	239714.00	168482.00	10.45
1	T	20	SLD	-17199.60	25799.30	525490.00	251062.00	432532.00	239714.00	192817.00	9.73
1	T	20	SLD	-17199.60	25799.30	525490.00	251062.00	432532.00	239714.00	192817.00	9.73
1	T	20	SLD	16010.60	24015.90	525490.00	251062.00	432532.00	239714.00	192817.00	10.45
1	T	20	SLD	16010.60	24015.90	525490.00	251062.00	432532.00	239714.00	192817.00	10.45
1	T	23	SLD	14959.00	22438.50	516208.00	251062.00	426172.00	239714.00	186458.00	11.19
1	T	23	SLD	14959.00	22438.50	516208.00	251062.00	426172.00	239714.00	186458.00	11.19
1	T	23	SLD	-16147.90	24221.90	516208.00	251062.00	426172.00	239714.00	186458.00	10.37
1	T	23	SLD	-16147.90	24221.90	516208.00	251062.00	426172.00	239714.00	186458.00	10.37
1	T	23	SLD	14959.00	22438.50	499714.00	251062.00	414701.00	239714.00	174986.00	11.19
1	T	23	SLD	14959.00	22438.50	499714.00	251062.00	414701.00	239714.00	174986.00	11.19
1	T	23	SLD	-16147.90	24221.90	499714.00	251062.00	414701.00	239714.00	174986.00	10.37
1	T	23	SLD	-16147.90	24221.90	499714.00	251062.00	414701.00	239714.00	174986.00	10.37
1	T	26	SLD	-57473.90	86210.90	461978.00	251062.00	388588.00	239714.00	148873.00	2.91
1	T	26	SLD	-57473.90	86210.90	461978.00	251062.00	388588.00	239714.00	148873.00	2.91
1	T	26	SLD	49974.80	74962.20	461978.00	251062.00	388588.00	239714.00	148873.00	3.35
1	T	26	SLD	49974.80	74962.20	461978.00	251062.00	388588.00	239714.00	148873.00	3.35
1	T	26	SLD	-57473.90	86210.90	549234.00	251062.00	448880.00	239714.00	209166.00	2.91
1	T	26	SLD	-57473.90	86210.90	549234.00	251062.00	448880.00	239714.00	209166.00	2.91
1	T	26	SLD	49974.80	74962.20	549234.00	251062.00	448880.00	239714.00	209166.00	3.35
1	T	26	SLD	49974.80	74962.20	549234.00	251062.00	448880.00	239714.00	209166.00	3.35
1	T	29	SLD	-57131.90	85697.90	465383.00	251062.00	390961.00	239714.00	151247.00	2.93
1	T	29	SLD	-57131.90	85697.90	465383.00	251062.00	390961.00	239714.00	151247.00	2.93
1	T	29	SLD	49632.80	74449.20	465383.00	251062.00	390961.00	239714.00	151247.00	3.37
1	T	29	SLD	49632.80	74449.20	465383.00	251062.00	390961.00	239714.00	151247.00	3.37
1	T	29	SLD	-57131.90	85697.90	545828.00	251062.00	446604.00	239714.00	206889.00	2.93
1	T	29	SLD	-57131.90	85697.90	545828.00	251062.00	446604.00	239714.00	206889.00	2.93
1	T	29	SLD	49632.80	74449.20	545828.00	251062.00	446604.00	239714.00	206890.00	3.37
1	T	29	SLD	49632.80	74449.20	545828.00	251062.00	446604.00	239714.00	206890.00	3.37
1	T	32	SLD	-20354.60	30532.00	488077.00	251062.00	406507.00	239714.00	166793.00	8.22
1	T	32	SLD	-20354.60	30532.00	488077.00	251062.00	406507.00	239714.00	166793.00	8.22
1	T	32	SLD	12855.50	19283.30	488077.00	251062.00	406507.00	239714.00	166793.00	13.02
1	T	32	SLD	12855.50	19283.30	488077.00	251062.00	406507.00	239714.00	166793.00	13.02
1	T	32	SLD	-20354.60	30532.00	523135.00	251062.00	430945.00	239714.00	191230.00	8.22
1	T	32	SLD	-20354.60	30532.00	523135.00	251062.00	430945.00	239714.00	191230.00	8.22
1	T	32	SLD	12855.50	19283.30	523135.00	251062.00	430945.00	239714.00	191230.00	13.02
1	T	32	SLD	12855.50	19283.30	523135.00	251062.00	430945.00	239714.00	191230.00	13.02
1	T	35	SLD	11803.90	17705.80	513853.00	251062.00	424493.00	239714.00	184778.00	14.18
1	T	35	SLD	11803.90	17705.80	513853.00	251062.00	424493.00	239714.00	184778.00	14.18
1	T	35	SLD	-19303.00	28954.50	513853.00	251062.00	424493.00	239714.00	184778.00	8.67
1	T	35	SLD	-19303.00	28954.50	513853.00	251062.00	424493.00	239714.00	184778.00	8.67
1	T	35	SLD	11803.90	17705.80	497359.00	251062.00	413126.00	239714.00	173412.00	14.18
1	T	35	SLD	11803.90	17705.80	497359.00	251062.00	413126.00	239714.00	173412.00	14.18
1	T	35	SLD	-19303.00	28954.50	497359.00	251062.00	413126.00	239714.00	173412.00	8.67
1	T	35	SLD	-19303.00	28954.50	497359.00	251062.00	413126.00	239714.00	173412.00	8.67
1	T	38	SLD	-54318.80	81478.30	464333.00	251062.00	390233.00	239714.00	150519.00	3.08
1	T	38	SLD	-54318.80	81478.30	464333.00	251062.00	390233.00	239714.00	150519.00	3.08
1	T	38	SLD	53129.90	79694.80	464333.00	251062.00	390233.00	239714.00	150519.00	3.15
1	T	38	SLD	53129.90	79694.80	464333.00	251062.00	390233.00	239714.00	150519.00	3.15
1	T	38	SLD	-54318.80	81478.30	551589.00	251062.00	450478.00	239714.00	210763.00	3.08
1	T	38	SLD	-54318.80	81478.30	551589.00	251062.00	450478.00	239714.00	210763.00	3.08
1	T	38	SLD	53129.90	79694.80	551589.00	251062.00	450478.00	239714.00	210763.00	3.15
1	T	38	SLD	53129.90	79694.80	551589.00	251062.00	450478.00	239714.00	210763.00	3.15
1	T	41	SLD	-53976.80	80965.30	467739.00	251062.00	392629.00	239714.00	152915.00	3.10
1	T	41	SLD	-53976.80	80965.30	467739.00	251062.00	392629.00	239714.00	152915.00	3.10
1	T	41	SLD	52787.90	79181.80	467739.00	251062.00	392629.00	239714.00	152915.00	3.17

1	T	41	SLD	52787.90	79181.80	467739.00	251062.00	392629.00	239714.00	152915.00	3.17
1	T	41	SLD	-53976.80	80965.30	548183.00	251062.00	448180.00	239714.00	208466.00	3.10
1	T	41	SLD	-53976.80	80965.30	548183.00	251062.00	448180.00	239714.00	208466.00	3.10
1	T	41	SLD	52787.90	79181.80	548183.00	251062.00	448180.00	239714.00	208466.00	3.17
1	T	41	SLD	52787.90	79181.80	548183.00	251062.00	448180.00	239714.00	208466.00	3.17
1	T	44	SLD	-17199.60	25799.30	490432.00	251062.00	408196.00	239714.00	168482.00	9.73
1	T	44	SLD	-17199.60	25799.30	490432.00	251062.00	408196.00	239714.00	168482.00	9.73
1	T	44	SLD	16010.60	24015.90	490432.00	251062.00	408196.00	239714.00	168482.00	10.45
1	T	44	SLD	16010.60	24015.90	490432.00	251062.00	408196.00	239714.00	168482.00	10.45
1	T	44	SLD	-17199.60	25799.30	525490.00	251062.00	432532.00	239714.00	192817.00	9.73
1	T	44	SLD	-17199.60	25799.30	525490.00	251062.00	432532.00	239714.00	192817.00	9.73
1	T	44	SLD	16010.60	24015.90	525490.00	251062.00	432532.00	239714.00	192817.00	10.45
1	T	44	SLD	16010.60	24015.90	525490.00	251062.00	432532.00	239714.00	192817.00	10.45
1	T	47	SLD	14959.00	22438.50	516208.00	251062.00	426172.00	239714.00	186458.00	11.19
1	T	47	SLD	14959.00	22438.50	516208.00	251062.00	426172.00	239714.00	186458.00	11.19
1	T	47	SLD	-16147.90	24221.90	516208.00	251062.00	426172.00	239714.00	186458.00	10.37
1	T	47	SLD	-16147.90	24221.90	516208.00	251062.00	426172.00	239714.00	186458.00	10.37
1	T	47	SLD	14959.00	22438.50	499714.00	251062.00	414701.00	239714.00	174986.00	11.19
1	T	47	SLD	14959.00	22438.50	499714.00	251062.00	414701.00	239714.00	174986.00	11.19
1	T	47	SLD	-16147.90	24221.90	499714.00	251062.00	414701.00	239714.00	174986.00	10.37
1	T	47	SLD	-16147.90	24221.90	499714.00	251062.00	414701.00	239714.00	174986.00	10.37

Nucleo 204 Nodi 131 157

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	169774.00	0.02	70.620
1	P	49	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306013.00	0.01	712117.00	84.434
1	P	50	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	169774.00	0.02	70.620
1	P	50	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306013.00	0.01	712117.00	84.434
1	P	51	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	169774.00	0.02	70.620
1	P	51	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306013.00	0.01	712117.00	84.434
1	P	52	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	169774.00	0.02	70.620
1	P	52	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306013.00	0.01	712117.00	84.434
1	P	53	SLU	-307506.00	-307506.00	0.00	0.00	2404.14	-307506.00	169968.00	0.02	70.703
1	P	53	SLU	-307506.00	-307506.00	8408.16	8408.16	0.00	-307506.00	0.01	712427.00	84.729
1	P	54	SLU	-307506.00	-307506.00	0.00	0.00	2404.14	-307506.00	169968.00	0.02	70.703
1	P	54	SLU	-307506.00	-307506.00	8408.16	8408.16	0.00	-307506.00	0.01	712427.00	84.729
1	P	55	SLU	-307506.00	-307506.00	0.00	0.00	2404.14	-307506.00	169968.00	0.02	70.703
1	P	55	SLU	-307506.00	-307506.00	8408.16	8408.16	0.00	-307506.00	0.01	712427.00	84.729
1	P	56	SLU	-307506.00	-307506.00	0.00	0.00	2404.14	-307506.00	169968.00	0.02	70.703
1	P	56	SLU	-307506.00	-307506.00	8408.16	8408.16	0.00	-307506.00	0.01	712427.00	84.729
1	P	57	SLU	-308364.00	-308364.00	0.00	0.00	2645.23	-308376.00	170081.00	0.02	64.301
1	P	57	SLU	-308364.00	-308364.00	9658.55	9658.55	0.00	-308364.00	0.01	712604.00	73.779
1	P	58	SLU	-308364.00	-308364.00	0.00	0.00	2645.23	-308376.00	170081.00	0.02	64.301
1	P	58	SLU	-308364.00	-308364.00	9658.55	9658.55	0.00	-308364.00	0.01	712604.00	73.779
1	P	59	SLU	-308364.00	-308364.00	0.00	0.00	2645.23	-308376.00	170081.00	0.02	64.301
1	P	59	SLU	-308364.00	-308364.00	9658.55	9658.55	0.00	-308364.00	0.01	712604.00	73.779
1	P	60	SLU	-308364.00	-308364.00	0.00	0.00	2645.23	-308376.00	170081.00	0.02	64.301
1	P	60	SLU	-308364.00	-308364.00	9658.55	9658.55	0.00	-308364.00	0.01	712604.00	73.779
1	P	61	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	169774.00	0.02	70.620
1	P	61	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306013.00	0.01	712117.00	84.434
1	P	62	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	169774.00	0.02	70.620
1	P	62	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306013.00	0.01	712117.00	84.434
1	P	63	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	169774.00	0.02	70.620
1	P	63	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306013.00	0.01	712117.00	84.434
1	P	64	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	169774.00	0.02	70.620
1	P	64	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306013.00	0.01	712117.00	84.434
1	P	65	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	169774.00	0.02	70.620
1	P	65	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306013.00	0.01	712117.00	84.434
1	P	66	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	169774.00	0.02	70.620
1	P	66	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306013.00	0.01	712117.00	84.434
1	P	67	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	169774.00	0.02	70.620
1	P	67	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306013.00	0.01	712117.00	84.434
1	P	68	SLU	-306013.00	-306013.00	0.00	0.00	2404.20	-306013.00	169774.00	0.02	70.620
1	P	68	SLU	-306013.00	-306013.00	8433.92	8433.92	0.00	-306013.00	0.01	712117.00	84.434
1	P	69	SLU	-321928.00	-321928.00	0.00	0.00	2381.35	-321999.00	171553.00	0.02	72.045
1	P	69	SLU	-321928.00	-321928.00	8172.65	8172.65	0.00	-321928.00	0.01	715397.00	87.534
1	P	70	SLU	-321928.00	-321928.00	0.00	0.00	2381.35	-321999.00	171553.00	0.02	72.045
1	P	70	SLU	-321928.00	-321928.00	8172.65	8172.65	0.00	-321928.00	0.01	715397.00	87.534
1	P	71	SLU	-321928.00	-321928.00	0.00	0.00	2381.35	-321999.00	171553.00	0.02	72.045
1	P	71	SLU	-321928.00	-321928.00	8172.65	8172.65	0.00	-321928.00	0.01	715397.00	87.534
1	P	72	SLU	-321928.00	-321928.00	0.00	0.00	2381.35	-321999.00	171553.00	0.02	72.045
1	P	72	SLU	-321928.00	-321928.00	8172.65	8172.65	0.00	-321928.00	0.01	715397.00	87.534
1	P	1	SLV	55412.40	55412.40	0.00	0.00	3236.49	55412.40	119109.00	0.01	36.802
1	P	1	SLV	55412.40	55412.40	0.00	0.00	-561.33	55412.40	-119109.00	-0.10	212.189
1	P	1	SLV	-512407.00	-512407.00	0.00	0.00	3236.49	-512407.00	186007.00	0.02	57.476
1	P	1	SLV	-512407.00	-512407.00	0.00	0.00	-561.33	-512407.00	-186007.00	-0.02	331.220
1	P	1	SLV	55412.40	55412.40	240091.00	240091.00	0.00	55474.80	-0.00	590507.00	2.460
1	P	1	SLV	55412.40	55412.40	-245020.00	-245020.00	0.00	55474.80	-0.02	-590507.00	2.410

1	P	1	SLV	-512407.00	-512407.00	240091.00	240091.00	0.00	-512407.00	0.01	738506.00	3.076
1	P	1	SLV	-512407.00	-512407.00	-245020.00	-245020.00	0.00	-512407.00	-0.01	-738506.00	3.014
1	P	4	SLV	27244.20	27244.20	0.00	0.00	-454.02	27244.30	-123217.00	-0.10	271.390
1	P	4	SLV	27244.20	27244.20	0.00	0.00	3129.18	27244.20	123217.00	0.02	39.377
1	P	4	SLV	-484239.00	-484239.00	0.00	0.00	-454.02	-484239.00	-184547.00	-0.02	406.261
1	P	4	SLV	-484239.00	-484239.00	0.00	0.00	3129.18	-484239.00	184547.00	0.02	58.980
1	P	4	SLV	27244.20	27244.20	238930.00	238930.00	0.00	27328.80	-0.00	603525.00	2.526
1	P	4	SLV	27244.20	27244.20	-243859.00	-243859.00	0.00	27328.80	-0.02	-603525.00	2.475
1	P	4	SLV	-484239.00	-484239.00	238930.00	238930.00	0.00	-484239.00	0.01	736543.00	3.083
1	P	4	SLV	-484239.00	-484239.00	-243859.00	-243859.00	0.00	-484239.00	-0.01	-736543.00	3.020
1	P	7	SLV	-111459.00	-111459.00	0.00	0.00	7496.97	-111460.00	143212.00	0.02	19.103
1	P	7	SLV	-111459.00	-111459.00	0.00	0.00	-4821.81	-111460.00	-143212.00	-0.09	29.701
1	P	7	SLV	-345535.00	-345535.00	0.00	0.00	7496.97	-345535.00	173919.00	0.02	23.199
1	P	7	SLV	-345535.00	-345535.00	0.00	0.00	-4821.81	-345535.00	-173919.00	-0.02	36.068
1	P	7	SLV	-111459.00	-111459.00	71822.40	71822.40	0.00	-111459.00	0.01	659009.00	9.176
1	P	7	SLV	-111459.00	-111459.00	-76750.80	-76750.80	0.00	-111459.00	-0.02	-659009.00	8.586
1	P	7	SLV	-345535.00	-345535.00	71822.40	71822.40	0.00	-345535.00	0.01	720104.00	10.026
1	P	7	SLV	-345535.00	-345535.00	-76750.80	-76750.80	0.00	-345535.00	-0.02	-720104.00	9.382
1	P	10	SLV	-282661.00	-282661.00	0.00	0.00	7458.29	-282690.00	166747.00	0.03	22.358
1	P	10	SLV	-282661.00	-282661.00	0.00	0.00	-4783.13	-282690.00	-166747.00	-0.08	34.861
1	P	10	SLV	-174334.00	-174334.00	0.00	0.00	7458.29	-174334.00	152018.00	0.02	20.383
1	P	10	SLV	-174334.00	-174334.00	0.00	0.00	-4783.13	-174335.00	-152018.00	-0.09	31.782
1	P	10	SLV	-282661.00	-282661.00	-73569.10	-73569.10	0.00	-282661.00	-0.02	-707232.00	9.613
1	P	10	SLV	-282661.00	-282661.00	68640.60	68640.60	0.00	-282661.00	0.01	707232.00	10.303
1	P	10	SLV	-174334.00	-174334.00	-73569.10	-73569.10	0.00	-174334.00	-0.02	-679654.00	9.238
1	P	10	SLV	-174334.00	-174334.00	68640.60	68640.60	0.00	-174334.00	0.01	679654.00	9.902
1	P	13	SLV	78484.30	78484.30	0.00	0.00	3921.53	78484.40	115744.00	0.01	29.515
1	P	13	SLV	78484.30	78484.30	0.00	0.00	123.71	78484.40	115744.00	0.01	935.636
1	P	13	SLV	-489335.00	-489335.00	0.00	0.00	3921.53	-489335.00	184842.00	0.02	47.138
1	P	13	SLV	-489335.00	-489335.00	0.00	0.00	123.71	-489335.00	184842.00	0.02	*******
1	P	13	SLV	78484.30	78484.30	256434.00	256434.00	0.00	78539.00	-0.00	579749.00	2.261
1	P	13	SLV	78484.30	78484.30	-228677.00	-228677.00	0.00	78539.00	-0.02	-579749.00	2.535
1	P	13	SLV	-489335.00	-489335.00	256434.00	256434.00	0.00	-489335.00	0.01	736908.00	2.874
1	P	13	SLV	-489335.00	-489335.00	-228677.00	-228677.00	0.00	-489335.00	-0.01	-736908.00	3.222
1	P	16	SLV	50316.10	50316.10	0.00	0.00	231.02	50316.30	119852.00	0.01	518.800
1	P	16	SLV	50316.10	50316.10	0.00	0.00	3814.22	50316.30	119852.00	0.01	31.422
1	P	16	SLV	-461167.00	-461167.00	0.00	0.00	231.02	-461167.00	183189.00	0.02	793.740
1	P	16	SLV	-461167.00	-461167.00	0.00	0.00	3814.22	-461167.00	183189.00	0.02	48.031
1	P	16	SLV	50316.10	50316.10	255273.00	255273.00	0.00	50388.70	-0.00	592869.00	2.322
1	P	16	SLV	50316.10	50316.10	-227516.00	-227516.00	0.00	50388.80	-0.02	-592869.00	2.606
1	P	16	SLV	-461167.00	-461167.00	255273.00	255273.00	0.00	-461167.00	0.01	734838.00	2.879
1	P	16	SLV	-461167.00	-461167.00	-227516.00	-227516.00	0.00	-461167.00	-0.01	-734838.00	3.230
1	P	19	SLV	-88387.60	-88387.60	0.00	0.00	8182.01	-88387.70	139908.00	0.02	17.100
1	P	19	SLV	-88387.60	-88387.60	0.00	0.00	-4136.77	-88387.60	-139908.00	-0.08	33.820
1	P	19	SLV	-322463.00	-322463.00	0.00	0.00	8182.01	-322534.00	171607.00	0.02	20.974
1	P	19	SLV	-322463.00	-322463.00	0.00	0.00	-4136.77	-322534.00	-171607.00	-0.02	41.482
1	P	19	SLV	-88387.60	-88387.60	88165.30	88165.30	0.00	-88387.90	0.01	651007.00	7.384
1	P	19	SLV	-88387.60	-88387.60	-60407.90	-60407.90	0.00	-88387.70	-0.02	-651007.00	10.777
1	P	19	SLV	-322463.00	-322463.00	88165.30	88165.30	0.00	-322463.00	0.01	715506.00	8.115
1	P	19	SLV	-322463.00	-322463.00	-60407.90	-60407.90	0.00	-322463.00	-0.02	-715506.00	11.845
1	P	22	SLV	-259589.00	-259589.00	0.00	0.00	8143.33	-259677.00	163680.00	0.02	20.100
1	P	22	SLV	-259589.00	-259589.00	0.00	0.00	-4098.09	-259677.00	-163680.00	-0.07	39.939
1	P	22	SLV	-151262.00	-151262.00	0.00	0.00	8143.33	-151287.00	148802.00	0.02	18.273
1	P	22	SLV	-151262.00	-151262.00	0.00	0.00	-4098.09	-151287.00	-148802.00	-0.08	36.310
1	P	22	SLV	-259589.00	-259589.00	-57226.10	-57226.10	0.00	-259589.00	-0.01	-702328.00	12.273
1	P	22	SLV	-259589.00	-259589.00	84983.60	84983.60	0.00	-259589.00	0.01	702328.00	8.264
1	P	22	SLV	-151262.00	-151262.00	-57226.10	-57226.10	0.00	-151262.00	-0.02	-672430.00	11.750
1	P	22	SLV	-151262.00	-151262.00	84983.60	84983.60	0.00	-151262.00	0.00	672430.00	7.912
1	P	25	SLV	55412.40	55412.40	0.00	0.00	3236.49	55412.40	119109.00	0.01	36.802
1	P	25	SLV	55412.40	55412.40	0.00	0.00	-561.33	55412.40	-119109.00	-0.10	212.189
1	P	25	SLV	-512407.00	-512407.00	0.00	0.00	3236.49	-512407.00	186007.00	0.02	57.476
1	P	25	SLV	-512407.00	-512407.00	0.00	0.00	-561.33	-512407.00	-186007.00	-0.02	331.220
1	P	25	SLV	55412.40	55412.40	240091.00	240091.00	0.00	55474.80	-0.00	590507.00	2.460
1	P	25	SLV	55412.40	55412.40	-245020.00	-245020.00	0.00	55474.80	-0.02	-590507.00	2.410
1	P	25	SLV	-512407.00	-512407.00	240091.00	240091.00	0.00	-512407.00	0.01	738506.00	3.076
1	P	25	SLV	-512407.00	-512407.00	-245020.00	-245020.00	0.00	-512407.00	-0.01	-738506.00	3.014
1	P	28	SLV	27244.20	27244.20	0.00	0.00	-454.02	27244.30	-123217.00	-0.10	271.390
1	P	28	SLV	27244.20	27244.20	0.00	0.00	3129.18	27244.20	123217.00	0.02	39.377
1	P	28	SLV	-484239.00	-484239.00	0.00	0.00	-454.02	-484239.00	-184547.00	-0.02	406.261
1	P	28	SLV	-484239.00	-484239.00	0.00	0.00	3129.18	-484239.00	184547.00	0.02	58.980
1	P	28	SLV	27244.20	27244.20	238930.00	238930.00	0.00	27328.80	-0.00	603525.00	2.526
1	P	28	SLV	27244.20	27244.20	-243859.00	-243859.00	0.00	27328.80	-0.02	-603525.00	2.475
1	P	28	SLV	-484239.00	-484239.00	238930.00	238930.00	0.00	-484239.00	0.01	736543.00	3.083
1	P	28	SLV	-484239.00	-484239.00	-243859.00	-243859.00	0.00	-484239.00	-0.01	-736543.00	3.020
1	P	31	SLV	-111459.00	-111459.00	0.00	0.00	7496.97	-111460.00	143212.00	0.02	19.103
1	P	31	SLV	-111459.00	-111459.00	0.00	0.00	-4821.81	-111460.00	-143212.00	-0.09	29.701
1	P	31	SLV	-345535.00	-345535.00	0.00	0.00	7496.97	-345535.00	173919.00	0.02	23.199
1	P	31	SLV	-345535.00	-345535.00	0.00	0.00	-4821.81	-345535.00	-173919.00	-0.02	36.068
1	P	31	SLV	-111459.00	-111459.00	71822.40	71822.40	0.00	-111459.00	0.01	659009.00	9.176
1	P	31	SLV	-111459.00	-111459.00	-76750.80	-76750.80	0.00	-111459.00	-0.02	-659009.00	8.586
1	P	31	SLV	-345535.00	-345535.00	71822.40	71822.40	0.00	-345535.00	0.01	720104.00	10.026
1	P	31	SLV	-345535.00	-345535.00	-76750.80	-76750.80	0.00	-345535.00	-0.02	-720104.00	9.382

1	P	34	SLV	-282661.00	-282661.00	0.00	0.00	7458.29	-282690.00	166747.00	0.03	22.358
1	P	34	SLV	-282661.00	-282661.00	0.00	0.00	-4783.13	-282690.00	-166747.00	-0.08	34.861
1	P	34	SLV	-174334.00	-174334.00	0.00	0.00	7458.29	-174334.00	152018.00	0.02	20.383
1	P	34	SLV	-174334.00	-174334.00	0.00	0.00	-4783.13	-174335.00	-152018.00	-0.09	31.782
1	P	34	SLV	-282661.00	-282661.00	-73569.10	-73569.10	0.00	-282661.00	-0.02	-707232.00	9.613
1	P	34	SLV	-282661.00	-282661.00	68640.60	68640.60	0.00	-282661.00	0.01	707232.00	10.303
1	P	34	SLV	-174334.00	-174334.00	-73569.10	-73569.10	0.00	-174334.00	-0.02	-679654.00	9.238
1	P	34	SLV	-174334.00	-174334.00	68640.60	68640.60	0.00	-174334.00	0.01	679654.00	9.902
1	P	37	SLV	78484.30	78484.30	0.00	0.00	3921.53	78484.40	115744.00	0.01	29.515
1	P	37	SLV	78484.30	78484.30	0.00	0.00	123.71	78484.40	115744.00	0.01	935.636
1	P	37	SLV	-489335.00	-489335.00	0.00	0.00	3921.53	-489335.00	184842.00	0.02	47.138
1	P	37	SLV	-489335.00	-489335.00	0.00	0.00	123.71	-489335.00	184842.00	0.02	*******
1	P	37	SLV	78484.30	78484.30	256434.00	256434.00	0.00	78539.00	-0.00	579749.00	2.261
1	P	37	SLV	78484.30	78484.30	-228677.00	-228677.00	0.00	78539.00	-0.02	-579749.00	2.535
1	P	37	SLV	-489335.00	-489335.00	256434.00	256434.00	0.00	-489335.00	0.01	736908.00	2.874
1	P	37	SLV	-489335.00	-489335.00	-228677.00	-228677.00	0.00	-489335.00	-0.01	-736908.00	3.222
1	P	40	SLV	50316.10	50316.10	0.00	0.00	231.02	50316.30	119852.00	0.01	518.800
1	P	40	SLV	50316.10	50316.10	0.00	0.00	3814.22	50316.30	119852.00	0.01	31.422
1	P	40	SLV	-461167.00	-461167.00	0.00	0.00	231.02	-461167.00	183189.00	0.02	793.740
1	P	40	SLV	-461167.00	-461167.00	0.00	0.00	3814.22	-461167.00	183189.00	0.02	48.031
1	P	40	SLV	50316.10	50316.10	255273.00	255273.00	0.00	50388.70	-0.00	592869.00	2.322
1	P	40	SLV	50316.10	50316.10	-227516.00	-227516.00	0.00	50388.80	-0.02	-592869.00	2.606
1	P	40	SLV	-461167.00	-461167.00	255273.00	255273.00	0.00	-461167.00	0.01	734838.00	2.879
1	P	40	SLV	-461167.00	-461167.00	-227516.00	-227516.00	0.00	-461167.00	-0.01	-734838.00	3.230
1	P	43	SLV	-88387.60	-88387.60	0.00	0.00	8182.01	-88387.70	139908.00	0.02	17.100
1	P	43	SLV	-88387.60	-88387.60	0.00	0.00	-4136.77	-88387.60	-139908.00	-0.08	33.820
1	P	43	SLV	-322463.00	-322463.00	0.00	0.00	8182.01	-322534.00	171607.00	0.02	20.974
1	P	43	SLV	-322463.00	-322463.00	0.00	0.00	-4136.77	-322534.00	-171607.00	-0.02	41.482
1	P	43	SLV	-88387.60	-88387.60	88165.30	88165.30	0.00	-88387.90	0.01	651007.00	7.384
1	P	43	SLV	-88387.60	-88387.60	-60407.90	-60407.90	0.00	-88387.70	-0.02	-651007.00	10.777
1	P	43	SLV	-322463.00	-322463.00	88165.30	88165.30	0.00	-322463.00	0.01	715506.00	8.115
1	P	43	SLV	-322463.00	-322463.00	-60407.90	-60407.90	0.00	-322463.00	-0.02	-715506.00	11.845
1	P	46	SLV	-259589.00	-259589.00	0.00	0.00	8143.33	-259677.00	163680.00	0.02	20.100
1	P	46	SLV	-259589.00	-259589.00	0.00	0.00	-4098.09	-259677.00	-163680.00	-0.07	39.939
1	P	46	SLV	-151262.00	-151262.00	0.00	0.00	8143.33	-151287.00	148802.00	0.02	18.273
1	P	46	SLV	-151262.00	-151262.00	0.00	0.00	-4098.09	-151287.00	-148802.00	-0.08	36.310
1	P	46	SLV	-259589.00	-259589.00	-57226.10	-57226.10	0.00	-259589.00	-0.01	-702328.00	12.273
1	P	46	SLV	-259589.00	-259589.00	84983.60	84983.60	0.00	-259589.00	0.01	702328.00	8.264
1	P	46	SLV	-151262.00	-151262.00	-57226.10	-57226.10	0.00	-151262.00	-0.02	-672430.00	11.750
1	P	46	SLV	-151262.00	-151262.00	84983.60	84983.60	0.00	-151262.00	0.00	672430.00	7.912
1	T	49	SLU	-306013.00	-306013.00	0.00	0.00	577.66	-306013.00	169774.00	0.02	293.973
1	T	49	SLU	-306013.00	-306013.00	-4540.31	-4540.31	0.00	-306013.00	-0.02	-712117.00	156.839
1	T	50	SLU	-306013.00	-306013.00	0.00	0.00	577.66	-306013.00	169774.00	0.02	293.973
1	T	50	SLU	-306013.00	-306013.00	-4540.31	-4540.31	0.00	-306013.00	-0.02	-712117.00	156.839
1	T	51	SLU	-306013.00	-306013.00	0.00	0.00	577.66	-306013.00	169774.00	0.02	293.973
1	T	51	SLU	-306013.00	-306013.00	-4540.31	-4540.31	0.00	-306013.00	-0.02	-712117.00	156.839
1	T	52	SLU	-306013.00	-306013.00	0.00	0.00	577.66	-306013.00	169774.00	0.02	293.973
1	T	52	SLU	-306013.00	-306013.00	-4540.31	-4540.31	0.00	-306013.00	-0.02	-712117.00	156.839
1	T	53	SLU	-307506.00	-307506.00	0.00	0.00	577.81	-307506.00	169968.00	0.02	294.234
1	T	53	SLU	-307506.00	-307506.00	-4532.64	-4532.64	0.00	-307506.00	-0.01	-712427.00	157.173
1	T	54	SLU	-307506.00	-307506.00	0.00	0.00	577.81	-307506.00	169968.00	0.02	294.234
1	T	54	SLU	-307506.00	-307506.00	-4532.64	-4532.64	0.00	-307506.00	-0.01	-712427.00	157.173
1	T	55	SLU	-307506.00	-307506.00	0.00	0.00	577.81	-307506.00	169968.00	0.02	294.234
1	T	55	SLU	-307506.00	-307506.00	-4532.64	-4532.64	0.00	-307506.00	-0.01	-712427.00	157.173
1	T	56	SLU	-307506.00	-307506.00	0.00	0.00	577.81	-307506.00	169968.00	0.02	294.234
1	T	56	SLU	-307506.00	-307506.00	-4532.64	-4532.64	0.00	-307506.00	-0.01	-712427.00	157.173
1	T	57	SLU	-308364.00	-308364.00	0.00	0.00	601.77	-308376.00	170081.00	0.02	282.704
1	T	57	SLU	-308364.00	-308364.00	-5222.69	-5222.69	0.00	-308364.00	-0.02	-712604.00	136.441
1	T	58	SLU	-308364.00	-308364.00	0.00	0.00	601.77	-308376.00	170081.00	0.02	282.704
1	T	58	SLU	-308364.00	-308364.00	-5222.69	-5222.69	0.00	-308364.00	-0.02	-712604.00	136.441
1	T	59	SLU	-308364.00	-308364.00	0.00	0.00	601.77	-308376.00	170081.00	0.02	282.704
1	T	59	SLU	-308364.00	-308364.00	-5222.69	-5222.69	0.00	-308364.00	-0.02	-712604.00	136.441
1	T	60	SLU	-308364.00	-308364.00	0.00	0.00	601.77	-308376.00	170081.00	0.02	282.704
1	T	60	SLU	-308364.00	-308364.00	-5222.69	-5222.69	0.00	-308364.00	-0.02	-712604.00	136.441
1	T	61	SLU	-306013.00	-306013.00	0.00	0.00	577.66	-306013.00	169774.00	0.02	293.973
1	T	61	SLU	-306013.00	-306013.00	-4540.31	-4540.31	0.00	-306013.00	-0.02	-712117.00	156.839
1	T	62	SLU	-306013.00	-306013.00	0.00	0.00	577.66	-306013.00	169774.00	0.02	293.973
1	T	62	SLU	-306013.00	-306013.00	-4540.31	-4540.31	0.00	-306013.00	-0.02	-712117.00	156.839
1	T	63	SLU	-306013.00	-306013.00	0.00	0.00	577.66	-306013.00	169774.00	0.02	293.973
1	T	63	SLU	-306013.00	-306013.00	-4540.31	-4540.31	0.00	-306013.00	-0.02	-712117.00	156.839
1	T	64	SLU	-306013.00	-306013.00	0.00	0.00	577.66	-306013.00	169774.00	0.02	293.973
1	T	64	SLU	-306013.00	-306013.00	-4540.31	-4540.31	0.00	-306013.00	-0.02	-712117.00	156.839
1	T	65	SLU	-306013.00	-306013.00	0.00	0.00	577.66	-306013.00	169774.00	0.02	293.973
1	T	65	SLU	-306013.00	-306013.00	-4540.31	-4540.31	0.00	-306013.00	-0.02	-712117.00	156.839
1	T	66	SLU	-306013.00	-306013.00	0.00	0.00	577.66	-306013.00	169774.00	0.02	293.973
1	T	66	SLU	-306013.00	-306013.00	-4540.31	-4540.31	0.00	-306013.00	-0.02	-712117.00	156.839
1	T	67	SLU	-306013.00	-306013.00	0.00	0.00	577.66	-306013.00	169774.00	0.02	293.973
1	T	67	SLU	-306013.00	-306013.00	-4540.31	-4540.31	0.00	-306013.00	-0.02	-712117.00	156.839
1	T	68	SLU	-306013.00	-306013.00	0.00	0.00	577.66	-306013.00	169774.00	0.02	293.973
1	T	68	SLU	-306013.00	-306013.00	-4540.31	-4540.31	0.00	-306013.00	-0.02	-712117.00	156.839
1	T	69	SLU	-321928.00	-321928.00	0.00	0.00	639.78	-321999.00	171553.00	0.02	268.210
1	T	69	SLU	-321928.00	-321928.00	-4473.13	-4473.13	0.00	-321928.00	-0.02	-715397.00	159.928

1	T	70	SLU	-321928.00	-321928.00	0.00	0.00	639.78	-321999.00	171553.00	0.02	268.210
1	T	70	SLU	-321928.00	-321928.00	-4473.13	-4473.13	0.00	-321928.00	-0.02	-715397.00	159.928
1	T	71	SLU	-321928.00	-321928.00	0.00	0.00	639.78	-321999.00	171553.00	0.02	268.210
1	T	71	SLU	-321928.00	-321928.00	-4473.13	-4473.13	0.00	-321928.00	-0.02	-715397.00	159.928
1	T	72	SLU	-321928.00	-321928.00	0.00	0.00	639.78	-321999.00	171553.00	0.02	268.210
1	T	72	SLU	-321928.00	-321928.00	-4473.13	-4473.13	0.00	-321928.00	-0.02	-715397.00	159.928
1	T	1	SLV	55412.40	55412.40	0.00	0.00	2025.96	55412.40	119109.00	0.01	58.791
1	T	1	SLV	55412.40	55412.40	0.00	0.00	-778.82	55412.40	-119109.00	-0.10	152.935
1	T	1	SLV	-512407.00	-512407.00	0.00	0.00	2025.96	-512407.00	186007.00	0.02	91.823
1	T	1	SLV	-512407.00	-512407.00	0.00	0.00	-778.82	-512407.00	-186007.00	-0.02	238.756
1	T	1	SLV	55412.40	55412.40	61386.40	233557.00	0.00	55474.80	-0.00	590507.00	2.528
1	T	1	SLV	55412.40	55412.40	61386.40	238274.00	0.00	55474.80	-0.00	590507.00	2.478
1	T	1	SLV	55412.40	55412.40	-66702.60	-233557.00	0.00	55474.80	-0.02	-590507.00	2.528
1	T	1	SLV	55412.40	55412.40	-66702.60	-238274.00	0.00	55474.80	-0.02	-590507.00	2.478
1	T	1	SLV	-512407.00	-512407.00	61386.40	233557.00	0.00	-512407.00	0.01	738506.00	3.162
1	T	1	SLV	-512407.00	-512407.00	61386.40	238274.00	0.00	-512407.00	0.01	738506.00	3.099
1	T	1	SLV	-512407.00	-512407.00	-66702.60	-233557.00	0.00	-512407.00	-0.01	-738506.00	3.162
1	T	1	SLV	-512407.00	-512407.00	-66702.60	-238274.00	0.00	-512407.00	-0.01	-738506.00	3.099
1	T	4	SLV	27244.20	27244.20	0.00	0.00	-631.81	27244.30	-123217.00	-0.10	195.021
1	T	4	SLV	27244.20	27244.20	0.00	0.00	1878.95	27244.20	123217.00	0.02	65.577
1	T	4	SLV	-484239.00	-484239.00	0.00	0.00	-631.81	-484239.00	-184547.00	-0.02	291.983
1	T	4	SLV	-484239.00	-484239.00	0.00	0.00	1878.95	-484239.00	184547.00	0.02	98.231
1	T	4	SLV	27244.20	27244.20	60657.20	232419.00	0.00	27328.80	-0.00	603525.00	2.597
1	T	4	SLV	27244.20	27244.20	60657.20	237136.00	0.00	27328.80	-0.00	603525.00	2.545
1	T	4	SLV	27244.20	27244.20	-65973.40	-232419.00	0.00	27328.80	-0.02	-603525.00	2.597
1	T	4	SLV	27244.20	27244.20	-65973.40	-237136.00	0.00	27328.80	-0.02	-603525.00	2.545
1	T	4	SLV	-484239.00	-484239.00	60657.20	232419.00	0.00	-484239.00	0.01	736543.00	3.169
1	T	4	SLV	-484239.00	-484239.00	60657.20	237136.00	0.00	-484239.00	0.01	736543.00	3.106
1	T	4	SLV	-484239.00	-484239.00	-65973.40	-232419.00	0.00	-484239.00	-0.01	-736543.00	3.169
1	T	4	SLV	-484239.00	-484239.00	-65973.40	-237136.00	0.00	-484239.00	-0.01	-736543.00	3.106
1	T	7	SLV	-111459.00	-111459.00	0.00	0.00	5067.94	-111460.00	143212.00	0.02	28.259
1	T	7	SLV	-111459.00	-111459.00	0.00	0.00	-3820.81	-111460.00	-143212.00	-0.09	37.482
1	T	7	SLV	-345535.00	-345535.00	0.00	0.00	5067.94	-345535.00	173919.00	0.02	34.319
1	T	7	SLV	-345535.00	-345535.00	0.00	0.00	-3820.81	-345535.00	-173919.00	-0.02	45.517
1	T	7	SLV	-111459.00	-111459.00	17452.90	69879.00	0.00	-111459.00	0.01	659009.00	9.431
1	T	7	SLV	-111459.00	-111459.00	17452.90	74595.80	0.00	-111459.00	0.01	659009.00	8.834
1	T	7	SLV	-111459.00	-111459.00	-22769.20	-69879.00	0.00	-111459.00	-0.02	-659009.00	9.431
1	T	7	SLV	-111459.00	-111459.00	-22769.20	-74595.80	0.00	-111459.00	-0.02	-659009.00	8.834
1	T	7	SLV	-345535.00	-345535.00	17452.90	69879.00	0.00	-345535.00	0.01	720104.00	10.305
1	T	7	SLV	-345535.00	-345535.00	17452.90	74595.80	0.00	-345535.00	0.01	720104.00	9.653
1	T	7	SLV	-345535.00	-345535.00	-22769.20	-69879.00	0.00	-345535.00	-0.02	-720104.00	10.305
1	T	7	SLV	-345535.00	-345535.00	-22769.20	-74595.80	0.00	-345535.00	-0.02	-720104.00	9.653
1	T	10	SLV	-282661.00	-282661.00	0.00	0.00	5017.59	-282690.00	166747.00	0.03	33.233
1	T	10	SLV	-282661.00	-282661.00	0.00	0.00	-3770.46	-282690.00	-166747.00	-0.08	44.223
1	T	10	SLV	-174334.00	-174334.00	0.00	0.00	5017.59	-174334.00	152018.00	0.02	30.297
1	T	10	SLV	-174334.00	-174334.00	0.00	0.00	-3770.46	-174335.00	-152018.00	-0.09	40.317
1	T	10	SLV	-282661.00	-282661.00	-20933.50	-66837.90	0.00	-282661.00	-0.02	-707232.00	10.581
1	T	10	SLV	-282661.00	-282661.00	-20933.50	-71554.80	0.00	-282661.00	-0.02	-707232.00	9.884
1	T	10	SLV	-282661.00	-282661.00	15617.30	66837.90	0.00	-282661.00	0.01	707232.00	10.581
1	T	10	SLV	-282661.00	-282661.00	15617.30	71554.80	0.00	-282661.00	0.01	707232.00	9.884
1	T	10	SLV	-174334.00	-174334.00	-20933.50	-66837.90	0.00	-174334.00	-0.02	-679654.00	10.169
1	T	10	SLV	-174334.00	-174334.00	-20933.50	-71554.80	0.00	-174334.00	-0.02	-679654.00	9.498
1	T	10	SLV	-174334.00	-174334.00	15617.30	66837.90	0.00	-174334.00	0.01	679654.00	10.169
1	T	10	SLV	-174334.00	-174334.00	15617.30	71554.80	0.00	-174334.00	0.01	679654.00	9.498
1	T	13	SLV	78484.30	78484.30	0.00	0.00	1623.76	78484.40	115744.00	0.01	71.281
1	T	13	SLV	78484.30	78484.30	0.00	0.00	-1181.01	78484.30	-115744.00	-0.10	98.004
1	T	13	SLV	-489335.00	-489335.00	0.00	0.00	1623.76	-489335.00	184842.00	0.02	113.852
1	T	13	SLV	-489335.00	-489335.00	0.00	0.00	-1181.01	-489335.00	-184842.00	-0.02	156.480
1	T	13	SLV	78484.30	78484.30	60544.00	248775.00	0.00	78539.00	-0.00	579749.00	2.330
1	T	13	SLV	78484.30	78484.30	60544.00	223056.00	0.00	78539.00	-0.00	579749.00	2.599
1	T	13	SLV	78484.30	78484.30	-67545.00	-248775.00	0.00	78539.00	-0.02	-579749.00	2.330
1	T	13	SLV	78484.30	78484.30	-67545.00	-223056.00	0.00	78539.00	-0.02	-579749.00	2.599
1	T	13	SLV	-489335.00	-489335.00	60544.00	248775.00	0.00	-489335.00	0.01	736908.00	2.962
1	T	13	SLV	-489335.00	-489335.00	60544.00	223056.00	0.00	-489335.00	0.01	736908.00	3.304
1	T	13	SLV	-489335.00	-489335.00	-67545.00	-248775.00	0.00	-489335.00	-0.01	-736908.00	2.962
1	T	13	SLV	-489335.00	-489335.00	-67545.00	-223056.00	0.00	-489335.00	-0.01	-736908.00	3.304
1	T	16	SLV	50316.10	50316.10	0.00	0.00	-1034.01	50316.20	-119852.00	-0.10	115.910
1	T	16	SLV	50316.10	50316.10	0.00	0.00	1476.75	50316.30	119852.00	0.01	81.159
1	T	16	SLV	-461167.00	-461167.00	0.00	0.00	-1034.01	-461167.00	-183189.00	-0.02	177.126
1	T	16	SLV	-461167.00	-461167.00	0.00	0.00	1476.75	-461167.00	183189.00	0.02	124.067
1	T	16	SLV	50316.10	50316.10	59814.80	247637.00	0.00	50388.70	-0.00	592869.00	2.394
1	T	16	SLV	50316.10	50316.10	59814.80	221917.00	0.00	50388.70	-0.00	592869.00	2.672
1	T	16	SLV	50316.10	50316.10	-66815.90	-247637.00	0.00	50388.80	-0.02	-592869.00	2.394
1	T	16	SLV	50316.10	50316.10	-66815.90	-221917.00	0.00	50388.80	-0.02	-592869.00	2.672
1	T	16	SLV	-461167.00	-461167.00	59814.80	247637.00	0.00	-461167.00	0.01	734838.00	2.967
1	T	16	SLV	-461167.00	-461167.00	59814.80	221917.00	0.00	-461167.00	0.01	734838.00	3.311
1	T	16	SLV	-461167.00	-461167.00	-66815.90	-247637.00	0.00	-461167.00	-0.01	-734838.00	2.967
1	T	16	SLV	-461167.00	-461167.00	-66815.90	-221917.00	0.00	-461167.00	-0.01	-734838.00	3.311
1	T	19	SLV	-88387.60	-88387.60	0.00	0.00	4665.75	-88387.70	139908.00	0.02	29.986
1	T	19	SLV	-88387.60	-88387.60	0.00	0.00	-4223.00	-88387.60	-139908.00	-0.08	33.130
1	T	19	SLV	-322463.00	-322463.00	0.00	0.00	4665.75	-322534.00	171607.00	0.02	36.781
1	T	19	SLV	-322463.00	-322463.00	0.00	0.00	-4223.00	-322534.00	-171607.00	-0.02	40.635

1	T	19	SLV	-88387.60	-88387.60	16610.50	85097.20	0.00	-88387.90	0.01	651007.00	7.650
1	T	19	SLV	-88387.60	-88387.60	16610.50	59377.60	0.00	-88387.90	0.01	651007.00	10.964
1	T	19	SLV	-88387.60	-88387.60	-23611.60	-85097.20	0.00	-88387.70	-0.02	-651007.00	7.650
1	T	19	SLV	-88387.60	-88387.60	-23611.60	-59377.60	0.00	-88387.70	-0.02	-651007.00	10.964
1	T	19	SLV	-322463.00	-322463.00	16610.50	85097.20	0.00	-322463.00	0.01	715506.00	8.408
1	T	19	SLV	-322463.00	-322463.00	16610.50	59377.60	0.00	-322463.00	0.01	715506.00	12.050
1	T	19	SLV	-322463.00	-322463.00	-23611.60	-85097.20	0.00	-322463.00	-0.02	-715506.00	8.408
1	T	19	SLV	-322463.00	-322463.00	-23611.60	-59377.60	0.00	-322463.00	-0.02	-715506.00	12.050
1	T	22	SLV	-259589.00	-259589.00	0.00	0.00	4615.40	-259677.00	163680.00	0.02	35.465
1	T	22	SLV	-259589.00	-259589.00	0.00	0.00	-4172.65	-259677.00	-163680.00	-0.07	39.226
1	T	22	SLV	-151262.00	-151262.00	0.00	0.00	4615.40	-151287.00	148802.00	0.02	32.241
1	T	22	SLV	-151262.00	-151262.00	0.00	0.00	-4172.65	-151287.00	-148802.00	-0.08	35.661
1	T	22	SLV	-259589.00	-259589.00	-21775.90	-82056.10	0.00	-259589.00	-0.01	-702328.00	8.559
1	T	22	SLV	-259589.00	-259589.00	-21775.90	-56336.50	0.00	-259589.00	-0.01	-702328.00	12.467
1	T	22	SLV	-259589.00	-259589.00	14774.90	82056.10	0.00	-259589.00	0.01	702328.00	8.559
1	T	22	SLV	-259589.00	-259589.00	14774.90	56336.50	0.00	-259589.00	0.01	702328.00	12.467
1	T	22	SLV	-151262.00	-151262.00	-21775.90	-82056.10	0.00	-151262.00	-0.02	-672430.00	8.195
1	T	22	SLV	-151262.00	-151262.00	-21775.90	-56336.50	0.00	-151262.00	-0.02	-672430.00	11.936
1	T	22	SLV	-151262.00	-151262.00	14774.90	82056.10	0.00	-151262.00	0.00	672430.00	8.195
1	T	22	SLV	-151262.00	-151262.00	14774.90	56336.50	0.00	-151262.00	0.00	672430.00	11.936
1	T	25	SLV	55412.40	55412.40	0.00	0.00	2025.96	55412.40	119109.00	0.01	58.791
1	T	25	SLV	55412.40	55412.40	0.00	0.00	-778.82	55412.40	-119109.00	-0.10	152.935
1	T	25	SLV	-512407.00	-512407.00	0.00	0.00	2025.96	-512407.00	186007.00	0.02	91.823
1	T	25	SLV	-512407.00	-512407.00	0.00	0.00	-778.82	-512407.00	-186007.00	-0.02	238.756
1	T	25	SLV	55412.40	55412.40	61386.40	233557.00	0.00	55474.80	-0.00	590507.00	2.528
1	T	25	SLV	55412.40	55412.40	61386.40	238274.00	0.00	55474.80	-0.00	590507.00	2.478
1	T	25	SLV	55412.40	55412.40	-66702.60	-233557.00	0.00	55474.80	-0.02	-590507.00	2.528
1	T	25	SLV	55412.40	55412.40	-66702.60	-238274.00	0.00	55474.80	-0.02	-590507.00	2.478
1	T	25	SLV	-512407.00	-512407.00	61386.40	233557.00	0.00	-512407.00	0.01	738506.00	3.162
1	T	25	SLV	-512407.00	-512407.00	61386.40	238274.00	0.00	-512407.00	0.01	738506.00	3.099
1	T	25	SLV	-512407.00	-512407.00	-66702.60	-233557.00	0.00	-512407.00	-0.01	-738506.00	3.162
1	T	25	SLV	-512407.00	-512407.00	-66702.60	-238274.00	0.00	-512407.00	-0.01	-738506.00	3.099
1	T	28	SLV	27244.20	27244.20	0.00	0.00	-631.81	27244.30	-123217.00	-0.10	195.021
1	T	28	SLV	27244.20	27244.20	0.00	0.00	1878.95	27244.20	123217.00	0.02	65.577
1	T	28	SLV	-484239.00	-484239.00	0.00	0.00	-631.81	-484239.00	-184547.00	-0.02	291.983
1	T	28	SLV	-484239.00	-484239.00	0.00	0.00	1878.95	-484239.00	184547.00	0.02	98.231
1	T	28	SLV	27244.20	27244.20	60657.20	232419.00	0.00	27328.80	-0.00	603525.00	2.597
1	T	28	SLV	27244.20	27244.20	60657.20	237136.00	0.00	27328.80	-0.00	603525.00	2.545
1	T	28	SLV	27244.20	27244.20	-65973.40	-232419.00	0.00	27328.80	-0.02	-603525.00	2.597
1	T	28	SLV	27244.20	27244.20	-65973.40	-237136.00	0.00	27328.80	-0.02	-603525.00	2.545
1	T	28	SLV	-484239.00	-484239.00	60657.20	232419.00	0.00	-484239.00	0.01	736543.00	3.169
1	T	28	SLV	-484239.00	-484239.00	60657.20	237136.00	0.00	-484239.00	0.01	736543.00	3.106
1	T	28	SLV	-484239.00	-484239.00	-65973.40	-232419.00	0.00	-484239.00	-0.01	-736543.00	3.169
1	T	28	SLV	-484239.00	-484239.00	-65973.40	-237136.00	0.00	-484239.00	-0.01	-736543.00	3.106
1	T	31	SLV	-111459.00	-111459.00	0.00	0.00	5067.94	-111460.00	143212.00	0.02	28.259
1	T	31	SLV	-111459.00	-111459.00	0.00	0.00	-3820.81	-111460.00	-143212.00	-0.09	37.482
1	T	31	SLV	-345535.00	-345535.00	0.00	0.00	5067.94	-345535.00	173919.00	0.02	34.319
1	T	31	SLV	-345535.00	-345535.00	0.00	0.00	-3820.81	-345535.00	-173919.00	-0.02	45.517
1	T	31	SLV	-111459.00	-111459.00	17452.90	69879.00	0.00	-111459.00	0.01	659009.00	9.431
1	T	31	SLV	-111459.00	-111459.00	17452.90	74595.80	0.00	-111459.00	0.01	659009.00	8.834
1	T	31	SLV	-111459.00	-111459.00	-22769.20	-69879.00	0.00	-111459.00	-0.02	-659009.00	9.431
1	T	31	SLV	-111459.00	-111459.00	-22769.20	-74595.80	0.00	-111459.00	-0.02	-659009.00	8.834
1	T	31	SLV	-345535.00	-345535.00	17452.90	69879.00	0.00	-345535.00	0.01	720104.00	10.305
1	T	31	SLV	-345535.00	-345535.00	17452.90	74595.80	0.00	-345535.00	0.01	720104.00	9.653
1	T	31	SLV	-345535.00	-345535.00	-22769.20	-69879.00	0.00	-345535.00	-0.02	-720104.00	10.305
1	T	31	SLV	-345535.00	-345535.00	-22769.20	-74595.80	0.00	-345535.00	-0.02	-720104.00	9.653
1	T	34	SLV	-282661.00	-282661.00	0.00	0.00	5017.59	-282690.00	166747.00	0.03	33.233
1	T	34	SLV	-282661.00	-282661.00	0.00	0.00	-3770.46	-282690.00	-166747.00	-0.08	44.223
1	T	34	SLV	-174334.00	-174334.00	0.00	0.00	5017.59	-174334.00	152018.00	0.02	30.297
1	T	34	SLV	-174334.00	-174334.00	0.00	0.00	-3770.46	-174335.00	-152018.00	-0.09	40.317
1	T	34	SLV	-282661.00	-282661.00	-20933.50	-66837.90	0.00	-282661.00	-0.02	-707232.00	10.581
1	T	34	SLV	-282661.00	-282661.00	-20933.50	-71554.80	0.00	-282661.00	-0.02	-707232.00	9.884
1	T	34	SLV	-282661.00	-282661.00	15617.30	66837.90	0.00	-282661.00	0.01	707232.00	10.581
1	T	34	SLV	-282661.00	-282661.00	15617.30	71554.80	0.00	-282661.00	0.01	707232.00	9.884
1	T	34	SLV	-174334.00	-174334.00	-20933.50	-66837.90	0.00	-174334.00	-0.02	-679654.00	10.169
1	T	34	SLV	-174334.00	-174334.00	-20933.50	-71554.80	0.00	-174334.00	-0.02	-679654.00	9.498
1	T	34	SLV	-174334.00	-174334.00	15617.30	66837.90	0.00	-174334.00	0.01	679654.00	10.169
1	T	34	SLV	-174334.00	-174334.00	15617.30	71554.80	0.00	-174334.00	0.01	679654.00	9.498
1	T	37	SLV	78484.30	78484.30	0.00	0.00	1623.76	78484.40	115744.00	0.01	71.281
1	T	37	SLV	78484.30	78484.30	0.00	0.00	-1181.01	78484.30	-115744.00	-0.10	98.004
1	T	37	SLV	-489335.00	-489335.00	0.00	0.00	1623.76	-489335.00	184842.00	0.02	113.852
1	T	37	SLV	-489335.00	-489335.00	0.00	0.00	-1181.01	-489335.00	-184842.00	-0.02	156.480
1	T	37	SLV	78484.30	78484.30	60544.00	248775.00	0.00	78539.00	-0.00	579749.00	2.330
1	T	37	SLV	78484.30	78484.30	60544.00	223056.00	0.00	78539.00	-0.00	579749.00	2.599
1	T	37	SLV	78484.30	78484.30	-67545.00	-248775.00	0.00	78539.00	-0.02	-579749.00	2.330
1	T	37	SLV	78484.30	78484.30	-67545.00	-223056.00	0.00	78539.00	-0.02	-579749.00	2.599
1	T	37	SLV	-489335.00	-489335.00	60544.00	248775.00	0.00	-489335.00	0.01	736908.00	2.962
1	T	37	SLV	-489335.00	-489335.00	60544.00	223056.00	0.00	-489335.00	0.01	736908.00	3.304
1	T	37	SLV	-489335.00	-489335.00	-67545.00	-248775.00	0.00	-489335.00	-0.01	-736908.00	2.962
1	T	37	SLV	-489335.00	-489335.00	-67545.00	-223056.00	0.00	-489335.00	-0.01	-736908.00	3.304
1	T	40	SLV	50316.10	50316.10	0.00	0.00	-1034.01	50316.20	-119852.00	-0.10	115.910
1	T	40	SLV	50316.10	50316.10	0.00	0.00	1476.75	50316.30	119852.00	0.01	81.159

1	T	40	SLV	-461167.00	-461167.00	0.00	0.00	-1034.01	-461167.00	-183189.00	-0.02	177.126
1	T	40	SLV	-461167.00	-461167.00	0.00	0.00	1476.75	-461167.00	183189.00	0.02	124.067
1	T	40	SLV	50316.10	50316.10	59814.80	247637.00	0.00	50388.70	-0.00	592869.00	2.394
1	T	40	SLV	50316.10	50316.10	59814.80	221917.00	0.00	50388.70	-0.00	592869.00	2.672
1	T	40	SLV	50316.10	50316.10	-66815.90	-247637.00	0.00	50388.80	-0.02	-592869.00	2.394
1	T	40	SLV	50316.10	50316.10	-66815.90	-221917.00	0.00	50388.80	-0.02	-592869.00	2.672
1	T	40	SLV	-461167.00	-461167.00	59814.80	247637.00	0.00	-461167.00	0.01	734838.00	2.967
1	T	40	SLV	-461167.00	-461167.00	59814.80	221917.00	0.00	-461167.00	0.01	734838.00	3.311
1	T	40	SLV	-461167.00	-461167.00	-66815.90	-247637.00	0.00	-461167.00	-0.01	-734838.00	2.967
1	T	40	SLV	-461167.00	-461167.00	-66815.90	-221917.00	0.00	-461167.00	-0.01	-734838.00	3.311
1	T	43	SLV	-88387.60	-88387.60	0.00	0.00	4665.75	-88387.70	139908.00	0.02	29.986
1	T	43	SLV	-88387.60	-88387.60	0.00	0.00	-4223.00	-88387.60	-139908.00	-0.08	33.130
1	T	43	SLV	-322463.00	-322463.00	0.00	0.00	4665.75	-322534.00	171607.00	0.02	36.781
1	T	43	SLV	-322463.00	-322463.00	0.00	0.00	-4223.00	-322534.00	-171607.00	-0.02	40.635
1	T	43	SLV	-88387.60	-88387.60	16610.50	85097.20	0.00	-88387.90	0.01	651007.00	7.650
1	T	43	SLV	-88387.60	-88387.60	16610.50	59377.60	0.00	-88387.90	0.01	651007.00	10.964
1	T	43	SLV	-88387.60	-88387.60	-23611.60	-85097.20	0.00	-88387.70	-0.02	-651007.00	7.650
1	T	43	SLV	-88387.60	-88387.60	-23611.60	-59377.60	0.00	-88387.70	-0.02	-651007.00	10.964
1	T	43	SLV	-322463.00	-322463.00	16610.50	85097.20	0.00	-322463.00	0.01	715506.00	8.408
1	T	43	SLV	-322463.00	-322463.00	16610.50	59377.60	0.00	-322463.00	0.01	715506.00	12.050
1	T	43	SLV	-322463.00	-322463.00	-23611.60	-85097.20	0.00	-322463.00	-0.02	-715506.00	8.408
1	T	43	SLV	-322463.00	-322463.00	-23611.60	-59377.60	0.00	-322463.00	-0.02	-715506.00	12.050
1	T	46	SLV	-259589.00	-259589.00	0.00	0.00	4615.40	-259677.00	163680.00	0.02	35.465
1	T	46	SLV	-259589.00	-259589.00	0.00	0.00	-4172.65	-259677.00	-163680.00	-0.07	39.226
1	T	46	SLV	-151262.00	-151262.00	0.00	0.00	4615.40	-151287.00	148802.00	0.02	32.241
1	T	46	SLV	-151262.00	-151262.00	0.00	0.00	-4172.65	-151287.00	-148802.00	-0.08	35.661
1	T	46	SLV	-259589.00	-259589.00	-21775.90	-82056.10	0.00	-259589.00	-0.01	-702328.00	8.559
1	T	46	SLV	-259589.00	-259589.00	-21775.90	-56336.50	0.00	-259589.00	-0.01	-702328.00	12.467
1	T	46	SLV	-259589.00	-259589.00	14774.90	82056.10	0.00	-259589.00	0.01	702328.00	8.559
1	T	46	SLV	-259589.00	-259589.00	14774.90	56336.50	0.00	-259589.00	0.01	702328.00	12.467
1	T	46	SLV	-151262.00	-151262.00	-21775.90	-82056.10	0.00	-151262.00	-0.02	-672430.00	8.195
1	T	46	SLV	-151262.00	-151262.00	-21775.90	-56336.50	0.00	-151262.00	-0.02	-672430.00	11.936
1	T	46	SLV	-151262.00	-151262.00	14774.90	82056.10	0.00	-151262.00	0.00	672430.00	8.195
1	T	46	SLV	-151262.00	-151262.00	14774.90	56336.50	0.00	-151262.00	0.00	672430.00	11.936
1	P	2	SLD	-27703.10	-27703.10	0.00	0.00	2753.41	-27705.20	151976.00	0.01	55.196
1	P	2	SLD	-27703.10	-27703.10	0.00	0.00	125.26	-27705.20	151976.00	0.01	*******
1	P	2	SLD	-422396.00	-422396.00	0.00	0.00	2753.41	-422396.00	205860.00	0.01	74.771
1	P	2	SLD	-422396.00	-422396.00	0.00	0.00	125.26	-422396.00	205860.00	0.01	*******
1	P	2	SLD	-27703.10	-27703.10	171299.00	171299.00	0.00	-27703.00	-0.00	754359.00	4.404
1	P	2	SLD	-27703.10	-27703.10	-171355.00	-171355.00	0.00	-27703.20	-0.02	-754360.00	4.402
1	P	2	SLD	-422396.00	-422396.00	171299.00	171299.00	0.00	-422396.00	0.00	899659.00	5.252
1	P	2	SLD	-422396.00	-422396.00	-171355.00	-171355.00	0.00	-422396.00	-0.02	-899659.00	5.250
1	P	5	SLD	-43755.90	-43755.90	0.00	0.00	202.15	-43756.00	154311.00	0.00	763.427
1	P	5	SLD	-43755.90	-43755.90	0.00	0.00	2676.52	-43756.00	154311.00	0.00	57.654
1	P	5	SLD	-406343.00	-406343.00	0.00	0.00	202.15	-406343.00	203829.00	0.00	*******
1	P	5	SLD	-406343.00	-406343.00	0.00	0.00	2676.52	-406343.00	203829.00	0.00	76.160
1	P	5	SLD	-43755.90	-43755.90	170565.00	170565.00	0.00	-43755.90	-0.00	762278.00	4.469
1	P	5	SLD	-43755.90	-43755.90	-170621.00	-170621.00	0.00	-43755.90	-0.01	-762278.00	4.468
1	P	5	SLD	-406343.00	-406343.00	170565.00	170565.00	0.00	-406343.00	0.00	895574.00	5.251
1	P	5	SLD	-406343.00	-406343.00	-170621.00	-170621.00	0.00	-406343.00	-0.02	-895575.00	5.249
1	P	8	SLD	-144776.00	-144776.00	0.00	0.00	5700.68	-144776.00	168730.00	0.01	29.599
1	P	8	SLD	-144776.00	-144776.00	0.00	0.00	-2822.02	-144776.00	-168730.00	-0.08	59.789
1	P	8	SLD	-305323.00	-305323.00	0.00	0.00	5700.68	-305323.00	190769.00	0.01	33.465
1	P	8	SLD	-305323.00	-305323.00	0.00	0.00	-2822.02	-305323.00	-190769.00	-0.08	67.597
1	P	8	SLD	-144776.00	-144776.00	52411.40	52411.40	0.00	-144776.00	-0.00	807168.00	15.401
1	P	8	SLD	-144776.00	-144776.00	-52467.40	-52467.40	0.00	-144776.00	-0.02	-807168.00	15.384
1	P	8	SLD	-305323.00	-305323.00	52411.40	52411.40	0.00	-305323.00	0.00	865801.00	16.519
1	P	8	SLD	-305323.00	-305323.00	-52467.40	-52467.40	0.00	-305323.00	-0.02	-865801.00	16.502
1	P	11	SLD	-261176.00	-261176.00	0.00	0.00	5675.66	-261177.00	184877.00	0.01	32.574
1	P	11	SLD	-261176.00	-261176.00	0.00	0.00	-2797.00	-261177.00	-184877.00	-0.07	66.096
1	P	11	SLD	-188922.00	-188922.00	0.00	0.00	5675.66	-188923.00	174947.00	0.01	30.825
1	P	11	SLD	-188922.00	-188922.00	0.00	0.00	-2797.00	-188923.00	-174947.00	-0.07	62.546
1	P	11	SLD	-261176.00	-261176.00	-50227.30	-50227.30	0.00	-261176.00	-0.02	-851346.00	16.950
1	P	11	SLD	-261176.00	-261176.00	50171.20	50171.20	0.00	-261176.00	-0.00	851346.00	16.969
1	P	11	SLD	-188922.00	-188922.00	-50227.30	-50227.30	0.00	-188922.00	-0.02	-824708.00	16.419
1	P	11	SLD	-188922.00	-188922.00	50171.20	50171.20	0.00	-188922.00	-0.00	824708.00	16.438
1	P	14	SLD	-11517.70	-11517.70	0.00	0.00	3233.98	-11529.00	149623.00	0.00	46.266
1	P	14	SLD	-11517.70	-11517.70	0.00	0.00	605.83	-11529.00	149623.00	0.00	246.976
1	P	14	SLD	-406210.00	-406210.00	0.00	0.00	3233.98	-406210.00	203812.00	0.02	63.026
1	P	14	SLD	-406210.00	-406210.00	0.00	0.00	605.83	-406210.00	203812.00	0.02	336.529
1	P	14	SLD	-11517.70	-11517.70	182764.00	182764.00	0.00	-11517.60	-0.00	746334.00	4.084
1	P	14	SLD	-11517.70	-11517.70	-159891.00	-159891.00	0.00	-11517.60	-0.01	-746334.00	4.668
1	P	14	SLD	-406210.00	-406210.00	182764.00	182764.00	0.00	-406210.00	0.00	895541.00	4.900
1	P	14	SLD	-406210.00	-406210.00	-159891.00	-159891.00	0.00	-406210.00	-0.02	-895541.00	5.601
1	P	17	SLD	-27570.50	-27570.50	0.00	0.00	682.72	-27572.60	151957.00	-0.00	222.581
1	P	17	SLD	-27570.50	-27570.50	0.00	0.00	3157.08	-27572.60	151957.00	-0.00	48.132
1	P	17	SLD	-390157.00	-390157.00	0.00	0.00	682.72	-390158.00	201786.00	0.01	295.645
1	P	17	SLD	-390157.00	-390157.00	0.00	0.00	3157.08	-390158.00	201786.00	0.01	63.919
1	P	17	SLD	-27570.50	-27570.50	182030.00	182030.00	0.00	-27570.70	-0.00	754294.00	4.144
1	P	17	SLD	-27570.50	-27570.50	-159156.00	-159156.00	0.00	-27570.50	-0.01	-754294.00	4.739
1	P	17	SLD	-390157.00	-390157.00	182030.00	182030.00	0.00	-390157.00	0.00	891422.00	4.897
1	P	17	SLD	-390157.00	-390157.00	-159156.00	-159156.00	0.00	-390157.00	-0.02	-891422.00	5.601

1	P	20	SLD	-128590.00	-128590.00	0.00	0.00	6181.25	-128590.00	166433.00	0.01	26.926
1	P	20	SLD	-128590.00	-128590.00	0.00	0.00	-2341.45	-128590.00	-166433.00	-0.08	71.079
1	P	20	SLD	-289138.00	-289138.00	0.00	0.00	6181.25	-289138.00	188634.00	0.02	30.518
1	P	20	SLD	-289138.00	-289138.00	0.00	0.00	-2341.45	-289138.00	-188634.00	-0.06	80.558
1	P	20	SLD	-128590.00	-128590.00	63876.30	63876.30	0.00	-128590.00	-0.00	800291.00	12.529
1	P	20	SLD	-128590.00	-128590.00	-41002.50	-41002.50	0.00	-128590.00	-0.01	-800291.00	19.518
1	P	20	SLD	-289138.00	-289138.00	63876.30	63876.30	0.00	-289138.00	0.00	860709.00	13.475
1	P	20	SLD	-289138.00	-289138.00	-41002.50	-41002.50	0.00	-289138.00	-0.02	-860709.00	20.991
1	P	23	SLD	-244991.00	-244991.00	0.00	0.00	6156.23	-244991.00	182648.00	0.01	29.669
1	P	23	SLD	-244991.00	-244991.00	0.00	0.00	-2316.43	-244991.00	-182648.00	-0.07	78.845
1	P	23	SLD	-172737.00	-172737.00	0.00	0.00	6156.23	-172737.00	172701.00	0.00	28.054
1	P	23	SLD	-172737.00	-172737.00	0.00	0.00	-2316.43	-172737.00	-172701.00	-0.07	74.552
1	P	23	SLD	-244991.00	-244991.00	-38762.30	-38762.30	0.00	-244991.00	-0.02	-845447.00	21.811
1	P	23	SLD	-244991.00	-244991.00	61636.10	61636.10	0.00	-244991.00	-0.00	845447.00	13.717
1	P	23	SLD	-172737.00	-172737.00	-38762.30	-38762.30	0.00	-172737.00	-0.02	-818645.00	21.120
1	P	23	SLD	-172737.00	-172737.00	61636.10	61636.10	0.00	-172737.00	-0.00	818645.00	13.282
1	P	26	SLD	-27703.10	-27703.10	0.00	0.00	2753.41	-27705.20	151976.00	0.01	55.196
1	P	26	SLD	-27703.10	-27703.10	0.00	0.00	125.26	-27705.20	151976.00	0.01	*******
1	P	26	SLD	-422396.00	-422396.00	0.00	0.00	2753.41	-422396.00	205860.00	0.01	74.771
1	P	26	SLD	-422396.00	-422396.00	0.00	0.00	125.26	-422396.00	205860.00	0.01	*******
1	P	26	SLD	-27703.10	-27703.10	171299.00	171299.00	0.00	-27703.00	-0.00	754359.00	4.404
1	P	26	SLD	-27703.10	-27703.10	-171355.00	-171355.00	0.00	-27703.20	-0.02	-754360.00	4.402
1	P	26	SLD	-422396.00	-422396.00	171299.00	171299.00	0.00	-422396.00	0.00	899659.00	5.252
1	P	26	SLD	-422396.00	-422396.00	-171355.00	-171355.00	0.00	-422396.00	-0.02	-899659.00	5.250
1	P	29	SLD	-43755.90	-43755.90	0.00	0.00	202.15	-43756.00	154311.00	0.00	763.427
1	P	29	SLD	-43755.90	-43755.90	0.00	0.00	2676.52	-43756.00	154311.00	0.00	57.654
1	P	29	SLD	-406343.00	-406343.00	0.00	0.00	202.15	-406343.00	203829.00	0.00	*******
1	P	29	SLD	-406343.00	-406343.00	0.00	0.00	2676.52	-406343.00	203829.00	0.00	76.160
1	P	29	SLD	-43755.90	-43755.90	170565.00	170565.00	0.00	-43755.90	-0.00	762278.00	4.469
1	P	29	SLD	-43755.90	-43755.90	-170621.00	-170621.00	0.00	-43755.90	-0.01	-762278.00	4.468
1	P	29	SLD	-406343.00	-406343.00	170565.00	170565.00	0.00	-406343.00	0.00	895574.00	5.251
1	P	29	SLD	-406343.00	-406343.00	-170621.00	-170621.00	0.00	-406343.00	-0.02	-895575.00	5.249
1	P	32	SLD	-144776.00	-144776.00	0.00	0.00	5700.68	-144776.00	168730.00	0.01	29.599
1	P	32	SLD	-144776.00	-144776.00	0.00	0.00	-2822.02	-144776.00	-168730.00	-0.08	59.789
1	P	32	SLD	-305323.00	-305323.00	0.00	0.00	5700.68	-305323.00	190769.00	0.01	33.465
1	P	32	SLD	-305323.00	-305323.00	0.00	0.00	-2822.02	-305323.00	-190769.00	-0.08	67.597
1	P	32	SLD	-144776.00	-144776.00	52411.40	52411.40	0.00	-144776.00	-0.00	807168.00	15.401
1	P	32	SLD	-144776.00	-144776.00	-52467.40	-52467.40	0.00	-144776.00	-0.02	-807168.00	15.384
1	P	32	SLD	-305323.00	-305323.00	52411.40	52411.40	0.00	-305323.00	0.00	865801.00	16.519
1	P	32	SLD	-305323.00	-305323.00	-52467.40	-52467.40	0.00	-305323.00	-0.02	-865801.00	16.502
1	P	35	SLD	-261176.00	-261176.00	0.00	0.00	5675.66	-261177.00	184877.00	0.01	32.574
1	P	35	SLD	-261176.00	-261176.00	0.00	0.00	-2797.00	-261177.00	-184877.00	-0.07	66.096
1	P	35	SLD	-188922.00	-188922.00	0.00	0.00	5675.66	-188923.00	174947.00	0.01	30.825
1	P	35	SLD	-188922.00	-188922.00	0.00	0.00	-2797.00	-188923.00	-174947.00	-0.07	62.546
1	P	35	SLD	-261176.00	-261176.00	-50227.30	-50227.30	0.00	-261176.00	-0.02	-851346.00	16.950
1	P	35	SLD	-261176.00	-261176.00	50171.20	50171.20	0.00	-261176.00	-0.00	851346.00	16.969
1	P	35	SLD	-188922.00	-188922.00	-50227.30	-50227.30	0.00	-188922.00	-0.02	-824708.00	16.419
1	P	35	SLD	-188922.00	-188922.00	50171.20	50171.20	0.00	-188922.00	-0.00	824708.00	16.438
1	P	38	SLD	-11517.70	-11517.70	0.00	0.00	3233.98	-11529.00	149623.00	0.00	46.266
1	P	38	SLD	-11517.70	-11517.70	0.00	0.00	605.83	-11529.00	149623.00	0.00	246.976
1	P	38	SLD	-406210.00	-406210.00	0.00	0.00	3233.98	-406210.00	203812.00	0.02	63.026
1	P	38	SLD	-406210.00	-406210.00	0.00	0.00	605.83	-406210.00	203812.00	0.02	336.529
1	P	38	SLD	-11517.70	-11517.70	182764.00	182764.00	0.00	-11517.60	-0.00	746334.00	4.084
1	P	38	SLD	-11517.70	-11517.70	-159891.00	-159891.00	0.00	-11517.60	-0.01	-746334.00	4.668
1	P	38	SLD	-406210.00	-406210.00	182764.00	182764.00	0.00	-406210.00	0.00	895541.00	4.900
1	P	38	SLD	-406210.00	-406210.00	-159891.00	-159891.00	0.00	-406210.00	-0.02	-895541.00	5.601
1	P	41	SLD	-27570.50	-27570.50	0.00	0.00	682.72	-27572.60	151957.00	-0.00	222.581
1	P	41	SLD	-27570.50	-27570.50	0.00	0.00	3157.08	-27572.60	151957.00	-0.00	48.132
1	P	41	SLD	-390157.00	-390157.00	0.00	0.00	682.72	-390158.00	201786.00	0.01	295.645
1	P	41	SLD	-390157.00	-390157.00	0.00	0.00	3157.08	-390158.00	201786.00	0.01	63.919
1	P	41	SLD	-27570.50	-27570.50	182030.00	182030.00	0.00	-27570.70	-0.00	754294.00	4.144
1	P	41	SLD	-27570.50	-27570.50	-159156.00	-159156.00	0.00	-27570.50	-0.01	-754294.00	4.739
1	P	41	SLD	-390157.00	-390157.00	182030.00	182030.00	0.00	-390157.00	0.00	891422.00	4.897
1	P	41	SLD	-390157.00	-390157.00	-159156.00	-159156.00	0.00	-390157.00	-0.02	-891422.00	5.601
1	P	44	SLD	-128590.00	-128590.00	0.00	0.00	6181.25	-128590.00	166433.00	0.01	26.926
1	P	44	SLD	-128590.00	-128590.00	0.00	0.00	-2341.45	-128590.00	-166433.00	-0.08	71.079
1	P	44	SLD	-289138.00	-289138.00	0.00	0.00	6181.25	-289138.00	188634.00	0.02	30.518
1	P	44	SLD	-289138.00	-289138.00	0.00	0.00	-2341.45	-289138.00	-188634.00	-0.06	80.558
1	P	44	SLD	-128590.00	-128590.00	63876.30	63876.30	0.00	-128590.00	-0.00	800291.00	12.529
1	P	44	SLD	-128590.00	-128590.00	-41002.50	-41002.50	0.00	-128590.00	-0.01	-800291.00	19.518
1	P	44	SLD	-289138.00	-289138.00	63876.30	63876.30	0.00	-289138.00	0.00	860709.00	13.475
1	P	44	SLD	-289138.00	-289138.00	-41002.50	-41002.50	0.00	-289138.00	-0.02	-860709.00	20.991
1	P	47	SLD	-244991.00	-244991.00	0.00	0.00	6156.23	-244991.00	182648.00	0.01	29.669
1	P	47	SLD	-244991.00	-244991.00	0.00	0.00	-2316.43	-244991.00	-182648.00	-0.07	78.845
1	P	47	SLD	-172737.00	-172737.00	0.00	0.00	6156.23	-172737.00	172701.00	0.00	28.054
1	P	47	SLD	-172737.00	-172737.00	0.00	0.00	-2316.43	-172737.00	-172701.00	-0.07	74.552
1	P	47	SLD	-244991.00	-244991.00	-38762.30	-38762.30	0.00	-244991.00	-0.02	-845447.00	21.811
1	P	47	SLD	-244991.00	-244991.00	61636.10	61636.10	0.00	-244991.00	-0.00	845447.00	13.717
1	P	47	SLD	-172737.00	-172737.00	-38762.30	-38762.30	0.00	-172737.00	-0.02	-818645.00	21.120
1	P	47	SLD	-172737.00	-172737.00	61636.10	61636.10	0.00	-172737.00	-0.00	818645.00	13.282
1	T	2	SLD	-27703.10	-27703.10	0.00	0.00	1472.00	-27705.20	151976.00	0.01	103.245
1	T	2	SLD	-27703.10	-27703.10	0.00	0.00	-350.54	-27705.20	-151976.00	-0.09	433.530

1	T	2	SLD	-422396.00	-422396.00	0.00	0.00	1472.00	-422396.00	205860.00	0.01	139.870
1	T	2	SLD	-422396.00	-422396.00	0.00	0.00	-350.54	-422396.00	-205860.00	-0.05	586.916
1	T	2	SLD	-27703.10	-27703.10	44168.90	166526.00	0.00	-27703.00	-0.00	754359.00	4.530
1	T	2	SLD	-27703.10	-27703.10	44168.90	166711.00	0.00	-27703.00	-0.00	754359.00	4.525
1	T	2	SLD	-27703.10	-27703.10	-49726.90	-166526.00	0.00	-27703.20	-0.02	-754360.00	4.530
1	T	2	SLD	-27703.10	-27703.10	-49726.90	-166711.00	0.00	-27703.20	-0.02	-754360.00	4.525
1	T	2	SLD	-422396.00	-422396.00	44168.90	166526.00	0.00	-422396.00	0.00	899659.00	5.403
1	T	2	SLD	-422396.00	-422396.00	44168.90	166711.00	0.00	-422396.00	0.00	899659.00	5.397
1	T	2	SLD	-422396.00	-422396.00	-49726.90	-166526.00	0.00	-422396.00	-0.02	-899659.00	5.403
1	T	2	SLD	-422396.00	-422396.00	-49726.90	-166711.00	0.00	-422396.00	-0.02	-899659.00	5.397
1	T	5	SLD	-43755.90	-43755.90	0.00	0.00	-247.56	-43756.10	-154311.00	-0.09	623.264
1	T	5	SLD	-43755.90	-43755.90	0.00	0.00	1369.03	-43756.00	154311.00	0.00	112.718
1	T	5	SLD	-406343.00	-406343.00	0.00	0.00	-247.56	-406343.00	-203829.00	-0.06	822.678
1	T	5	SLD	-406343.00	-406343.00	0.00	0.00	1369.03	-406343.00	203829.00	0.00	148.907
1	T	5	SLD	-43755.90	-43755.90	43727.60	165816.00	0.00	-43755.90	-0.00	762278.00	4.597
1	T	5	SLD	-43755.90	-43755.90	43727.60	166001.00	0.00	-43755.90	-0.00	762278.00	4.592
1	T	5	SLD	-43755.90	-43755.90	-49285.60	-165816.00	0.00	-43755.90	-0.01	-762278.00	4.597
1	T	5	SLD	-43755.90	-43755.90	-49285.60	-166001.00	0.00	-43755.90	-0.01	-762278.00	4.592
1	T	5	SLD	-406343.00	-406343.00	43727.60	165816.00	0.00	-406343.00	0.00	895574.00	5.401
1	T	5	SLD	-406343.00	-406343.00	43727.60	166001.00	0.00	-406343.00	0.00	895574.00	5.395
1	T	5	SLD	-406343.00	-406343.00	-49285.60	-165816.00	0.00	-406343.00	-0.02	-895575.00	5.401
1	T	5	SLD	-406343.00	-406343.00	-49285.60	-166001.00	0.00	-406343.00	-0.02	-895575.00	5.395
1	T	8	SLD	-144776.00	-144776.00	0.00	0.00	3439.93	-144776.00	168730.00	0.01	49.051
1	T	8	SLD	-144776.00	-144776.00	0.00	0.00	-2318.47	-144776.00	-168730.00	-0.08	72.774
1	T	8	SLD	-305323.00	-305323.00	0.00	0.00	3439.93	-305323.00	190769.00	0.01	55.459
1	T	8	SLD	-305323.00	-305323.00	0.00	0.00	-2318.47	-305323.00	-190769.00	-0.08	82.277
1	T	8	SLD	-144776.00	-144776.00	11911.80	50890.40	0.00	-144776.00	-0.00	807168.00	15.861
1	T	8	SLD	-144776.00	-144776.00	11911.80	51074.90	0.00	-144776.00	-0.00	807168.00	15.804
1	T	8	SLD	-144776.00	-144776.00	-17469.80	-50890.40	0.00	-144776.00	-0.02	-807168.00	15.861
1	T	8	SLD	-144776.00	-144776.00	-17469.80	-51074.90	0.00	-144776.00	-0.02	-807168.00	15.804
1	T	8	SLD	-305323.00	-305323.00	11911.80	50890.40	0.00	-305323.00	0.00	865801.00	17.013
1	T	8	SLD	-305323.00	-305323.00	11911.80	51074.90	0.00	-305323.00	0.00	865801.00	16.952
1	T	8	SLD	-305323.00	-305323.00	-17469.80	-50890.40	0.00	-305323.00	-0.02	-865801.00	17.013
1	T	8	SLD	-305323.00	-305323.00	-17469.80	-51074.90	0.00	-305323.00	-0.02	-865801.00	16.952
1	T	11	SLD	-261176.00	-261176.00	0.00	0.00	3407.15	-261177.00	184877.00	0.01	54.264
1	T	11	SLD	-261176.00	-261176.00	0.00	0.00	-2285.69	-261177.00	-184877.00	-0.07	80.880
1	T	11	SLD	-188922.00	-188922.00	0.00	0.00	3407.15	-188923.00	174947.00	0.01	51.348
1	T	11	SLD	-188922.00	-188922.00	0.00	0.00	-2285.69	-188923.00	-174947.00	-0.07	76.537
1	T	11	SLD	-261176.00	-261176.00	-16178.40	-48751.60	0.00	-261176.00	-0.02	-851346.00	17.463
1	T	11	SLD	-261176.00	-261176.00	-16178.40	-48936.10	0.00	-261176.00	-0.02	-851346.00	17.397
1	T	11	SLD	-261176.00	-261176.00	10620.40	48751.60	0.00	-261176.00	-0.00	851346.00	17.463
1	T	11	SLD	-261176.00	-261176.00	10620.40	48936.10	0.00	-261176.00	-0.00	851346.00	17.397
1	T	11	SLD	-188922.00	-188922.00	-16178.40	-48751.60	0.00	-188922.00	-0.02	-824708.00	16.916
1	T	11	SLD	-188922.00	-188922.00	-16178.40	-48936.10	0.00	-188922.00	-0.02	-824708.00	16.853
1	T	11	SLD	-188922.00	-188922.00	10620.40	48751.60	0.00	-188922.00	-0.00	824708.00	16.916
1	T	11	SLD	-188922.00	-188922.00	10620.40	48936.10	0.00	-188922.00	-0.00	824708.00	16.853
1	T	14	SLD	-11517.70	-11517.70	0.00	0.00	1189.86	-11529.00	149623.00	0.00	125.749
1	T	14	SLD	-11517.70	-11517.70	0.00	0.00	-632.69	-11528.90	-149623.00	-0.08	236.486
1	T	14	SLD	-406210.00	-406210.00	0.00	0.00	1189.86	-406210.00	203812.00	0.02	171.319
1	T	14	SLD	-406210.00	-406210.00	0.00	0.00	-632.69	-406210.00	-203812.00	-0.05	322.035
1	T	14	SLD	-11517.70	-11517.70	43577.90	177202.00	0.00	-11517.60	-0.00	746334.00	4.212
1	T	14	SLD	-11517.70	-11517.70	43577.90	156035.00	0.00	-11517.60	-0.00	746334.00	4.783
1	T	14	SLD	-11517.70	-11517.70	-50317.90	-177202.00	0.00	-11517.60	-0.01	-746334.00	4.212
1	T	14	SLD	-11517.70	-11517.70	-50317.90	-156035.00	0.00	-11517.60	-0.01	-746334.00	4.783
1	T	14	SLD	-406210.00	-406210.00	43577.90	177202.00	0.00	-406210.00	0.00	895541.00	5.054
1	T	14	SLD	-406210.00	-406210.00	43577.90	156035.00	0.00	-406210.00	0.00	895541.00	5.739
1	T	14	SLD	-406210.00	-406210.00	-50317.90	-177202.00	0.00	-406210.00	-0.02	-895541.00	5.054
1	T	14	SLD	-406210.00	-406210.00	-50317.90	-156035.00	0.00	-406210.00	-0.02	-895541.00	5.739
1	T	17	SLD	-27570.50	-27570.50	0.00	0.00	-529.71	-27572.70	-151957.00	-0.08	286.860
1	T	17	SLD	-27570.50	-27570.50	0.00	0.00	1086.88	-27572.60	151957.00	-0.00	139.812
1	T	17	SLD	-390157.00	-390157.00	0.00	0.00	-529.71	-390157.00	-201786.00	-0.07	380.799
1	T	17	SLD	-390157.00	-390157.00	0.00	0.00	1086.88	-390158.00	201786.00	0.01	185.689
1	T	17	SLD	-27570.50	-27570.50	43136.60	176492.00	0.00	-27570.70	-0.00	754294.00	4.274
1	T	17	SLD	-27570.50	-27570.50	43136.60	155325.00	0.00	-27570.70	-0.00	754294.00	4.856
1	T	17	SLD	-27570.50	-27570.50	-49876.60	-176492.00	0.00	-27570.50	-0.01	-754294.00	4.274
1	T	17	SLD	-27570.50	-27570.50	-49876.60	-155325.00	0.00	-27570.50	-0.01	-754294.00	4.856
1	T	17	SLD	-390157.00	-390157.00	43136.60	176492.00	0.00	-390157.00	0.00	891422.00	5.051
1	T	17	SLD	-390157.00	-390157.00	43136.60	155325.00	0.00	-390157.00	0.00	891422.00	5.739
1	T	17	SLD	-390157.00	-390157.00	-49876.60	-176492.00	0.00	-390157.00	-0.02	-891422.00	5.051
1	T	17	SLD	-390157.00	-390157.00	-49876.60	-155325.00	0.00	-390157.00	-0.02	-891422.00	5.739
1	T	20	SLD	-128590.00	-128590.00	0.00	0.00	3157.78	-128590.00	166433.00	0.01	52.706
1	T	20	SLD	-128590.00	-128590.00	0.00	0.00	-2600.61	-128590.00	-166433.00	-0.08	63.996
1	T	20	SLD	-289138.00	-289138.00	0.00	0.00	3157.78	-289138.00	188634.00	0.02	59.739
1	T	20	SLD	-289138.00	-289138.00	0.00	0.00	-2600.61	-289138.00	-188634.00	-0.06	72.530
1	T	20	SLD	-128590.00	-128590.00	11320.80	61566.30	0.00	-128590.00	-0.00	800291.00	12.999
1	T	20	SLD	-128590.00	-128590.00	11320.80	40399.00	0.00	-128590.00	-0.00	800291.00	19.810
1	T	20	SLD	-128590.00	-128590.00	-18060.80	-61566.30	0.00	-128590.00	-0.01	-800291.00	12.999
1	T	20	SLD	-128590.00	-128590.00	-18060.80	-40399.00	0.00	-128590.00	-0.01	-800291.00	19.810
1	T	20	SLD	-289138.00	-289138.00	11320.80	61566.30	0.00	-289138.00	0.00	860709.00	13.980
1	T	20	SLD	-289138.00	-289138.00	11320.80	40399.00	0.00	-289138.00	0.00	860709.00	21.305
1	T	20	SLD	-289138.00	-289138.00	-18060.80	-61566.30	0.00	-289138.00	-0.02	-860709.00	13.980
1	T	20	SLD	-289138.00	-289138.00	-18060.80	-40399.00	0.00	-289138.00	-0.02	-860709.00	21.305

1	T	23	SLD	-244991.00	-244991.00	0.00	0.00	3125.01	-244991.00	182648.00	0.01	58.450
1	T	23	SLD	-244991.00	-244991.00	0.00	0.00	-2567.84	-244991.00	-182648.00	-0.07	71.126
1	T	23	SLD	-172737.00	-172737.00	0.00	0.00	3125.01	-172737.00	172701.00	0.00	55.266
1	T	23	SLD	-172737.00	-172737.00	0.00	0.00	-2567.84	-172737.00	-172701.00	-0.07	67.253
1	T	23	SLD	-244991.00	-244991.00	-16769.40	-59427.50	0.00	-244991.00	-0.02	-845447.00	14.227
1	T	23	SLD	-244991.00	-244991.00	-16769.40	-38260.20	0.00	-244991.00	-0.02	-845447.00	22.097
1	T	23	SLD	-244991.00	-244991.00	10029.50	59427.50	0.00	-244991.00	-0.00	845447.00	14.227
1	T	23	SLD	-244991.00	-244991.00	10029.50	38260.20	0.00	-244991.00	-0.00	845447.00	22.097
1	T	23	SLD	-172737.00	-172737.00	-16769.40	-59427.50	0.00	-172737.00	-0.02	-818645.00	13.775
1	T	23	SLD	-172737.00	-172737.00	-16769.40	-38260.20	0.00	-172737.00	-0.02	-818645.00	21.397
1	T	23	SLD	-172737.00	-172737.00	10029.50	59427.50	0.00	-172737.00	-0.00	818645.00	13.775
1	T	23	SLD	-172737.00	-172737.00	10029.50	38260.20	0.00	-172737.00	-0.00	818645.00	21.397
1	T	26	SLD	-27703.10	-27703.10	0.00	0.00	1472.00	-27705.20	151976.00	0.01	103.245
1	T	26	SLD	-27703.10	-27703.10	0.00	0.00	-350.54	-27705.20	-151976.00	-0.09	433.530
1	T	26	SLD	-422396.00	-422396.00	0.00	0.00	1472.00	-422396.00	205860.00	0.01	139.870
1	T	26	SLD	-422396.00	-422396.00	0.00	0.00	-350.54	-422396.00	-205860.00	-0.05	586.916
1	T	26	SLD	-27703.10	-27703.10	44168.90	166526.00	0.00	-27703.00	-0.00	754359.00	4.530
1	T	26	SLD	-27703.10	-27703.10	44168.90	166711.00	0.00	-27703.00	-0.00	754359.00	4.525
1	T	26	SLD	-27703.10	-27703.10	-49726.90	-166526.00	0.00	-27703.20	-0.02	-754360.00	4.530
1	T	26	SLD	-27703.10	-27703.10	-49726.90	-166711.00	0.00	-27703.20	-0.02	-754360.00	4.525
1	T	26	SLD	-422396.00	-422396.00	44168.90	166526.00	0.00	-422396.00	0.00	899659.00	5.403
1	T	26	SLD	-422396.00	-422396.00	44168.90	166711.00	0.00	-422396.00	0.00	899659.00	5.397
1	T	26	SLD	-422396.00	-422396.00	-49726.90	-166526.00	0.00	-422396.00	-0.02	-899659.00	5.403
1	T	26	SLD	-422396.00	-422396.00	-49726.90	-166711.00	0.00	-422396.00	-0.02	-899659.00	5.397
1	T	29	SLD	-43755.90	-43755.90	0.00	0.00	-247.56	-43756.10	-154311.00	-0.09	623.264
1	T	29	SLD	-43755.90	-43755.90	0.00	0.00	1369.03	-43756.00	154311.00	0.00	112.718
1	T	29	SLD	-406343.00	-406343.00	0.00	0.00	-247.56	-406343.00	-203829.00	-0.06	822.678
1	T	29	SLD	-406343.00	-406343.00	0.00	0.00	1369.03	-406343.00	203829.00	0.00	148.907
1	T	29	SLD	-43755.90	-43755.90	43727.60	165816.00	0.00	-43755.90	-0.00	762278.00	4.597
1	T	29	SLD	-43755.90	-43755.90	43727.60	166001.00	0.00	-43755.90	-0.00	762278.00	4.592
1	T	29	SLD	-43755.90	-43755.90	-49285.60	-165816.00	0.00	-43755.90	-0.01	-762278.00	4.597
1	T	29	SLD	-43755.90	-43755.90	-49285.60	-166001.00	0.00	-43755.90	-0.01	-762278.00	4.592
1	T	29	SLD	-406343.00	-406343.00	43727.60	165816.00	0.00	-406343.00	0.00	895574.00	5.401
1	T	29	SLD	-406343.00	-406343.00	43727.60	166001.00	0.00	-406343.00	0.00	895574.00	5.395
1	T	29	SLD	-406343.00	-406343.00	-49285.60	-165816.00	0.00	-406343.00	-0.02	-895575.00	5.401
1	T	29	SLD	-406343.00	-406343.00	-49285.60	-166001.00	0.00	-406343.00	-0.02	-895575.00	5.395
1	T	32	SLD	-144776.00	-144776.00	0.00	0.00	3439.93	-144776.00	168730.00	0.01	49.051
1	T	32	SLD	-144776.00	-144776.00	0.00	0.00	-2318.47	-144776.00	-168730.00	-0.08	72.774
1	T	32	SLD	-305323.00	-305323.00	0.00	0.00	3439.93	-305323.00	190769.00	0.01	55.459
1	T	32	SLD	-305323.00	-305323.00	0.00	0.00	-2318.47	-305323.00	-190769.00	-0.08	82.277
1	T	32	SLD	-144776.00	-144776.00	11911.80	50890.40	0.00	-144776.00	-0.00	807168.00	15.861
1	T	32	SLD	-144776.00	-144776.00	11911.80	51074.90	0.00	-144776.00	-0.00	807168.00	15.804
1	T	32	SLD	-144776.00	-144776.00	-17469.80	-50890.40	0.00	-144776.00	-0.02	-807168.00	15.861
1	T	32	SLD	-144776.00	-144776.00	-17469.80	-51074.90	0.00	-144776.00	-0.02	-807168.00	15.804
1	T	32	SLD	-305323.00	-305323.00	11911.80	50890.40	0.00	-305323.00	0.00	865801.00	17.013
1	T	32	SLD	-305323.00	-305323.00	11911.80	51074.90	0.00	-305323.00	0.00	865801.00	16.952
1	T	32	SLD	-305323.00	-305323.00	-17469.80	-50890.40	0.00	-305323.00	-0.02	-865801.00	17.013
1	T	32	SLD	-305323.00	-305323.00	-17469.80	-51074.90	0.00	-305323.00	-0.02	-865801.00	16.952
1	T	35	SLD	-261176.00	-261176.00	0.00	0.00	3407.15	-261177.00	184877.00	0.01	54.264
1	T	35	SLD	-261176.00	-261176.00	0.00	0.00	-2285.69	-261177.00	-184877.00	-0.07	80.880
1	T	35	SLD	-188922.00	-188922.00	0.00	0.00	3407.15	-188923.00	174947.00	0.01	51.348
1	T	35	SLD	-188922.00	-188922.00	0.00	0.00	-2285.69	-188923.00	-174947.00	-0.07	76.537
1	T	35	SLD	-261176.00	-261176.00	-16178.40	-48751.60	0.00	-261176.00	-0.02	-851346.00	17.463
1	T	35	SLD	-261176.00	-261176.00	-16178.40	-48936.10	0.00	-261176.00	-0.02	-851346.00	17.397
1	T	35	SLD	-261176.00	-261176.00	10620.40	48751.60	0.00	-261176.00	-0.00	851346.00	17.463
1	T	35	SLD	-261176.00	-261176.00	10620.40	48936.10	0.00	-261176.00	-0.00	851346.00	17.397
1	T	35	SLD	-188922.00	-188922.00	-16178.40	-48751.60	0.00	-188922.00	-0.02	-824708.00	16.916
1	T	35	SLD	-188922.00	-188922.00	-16178.40	-48936.10	0.00	-188922.00	-0.02	-824708.00	16.853
1	T	35	SLD	-188922.00	-188922.00	10620.40	48751.60	0.00	-188922.00	-0.00	824708.00	16.916
1	T	35	SLD	-188922.00	-188922.00	10620.40	48936.10	0.00	-188922.00	-0.00	824708.00	16.853
1	T	38	SLD	-11517.70	-11517.70	0.00	0.00	1189.86	-11529.00	149623.00	0.00	125.749
1	T	38	SLD	-11517.70	-11517.70	0.00	0.00	-632.69	-11528.90	-149623.00	-0.08	236.486
1	T	38	SLD	-406210.00	-406210.00	0.00	0.00	1189.86	-406210.00	203812.00	0.02	171.319
1	T	38	SLD	-406210.00	-406210.00	0.00	0.00	-632.69	-406210.00	-203812.00	-0.05	322.035
1	T	38	SLD	-11517.70	-11517.70	43577.90	177202.00	0.00	-11517.60	-0.00	746334.00	4.212
1	T	38	SLD	-11517.70	-11517.70	43577.90	156035.00	0.00	-11517.60	-0.00	746334.00	4.783
1	T	38	SLD	-11517.70	-11517.70	-50317.90	-177202.00	0.00	-11517.60	-0.01	-746334.00	4.212
1	T	38	SLD	-11517.70	-11517.70	-50317.90	-156035.00	0.00	-11517.60	-0.01	-746334.00	4.783
1	T	38	SLD	-406210.00	-406210.00	43577.90	177202.00	0.00	-406210.00	0.00	895541.00	5.054
1	T	38	SLD	-406210.00	-406210.00	43577.90	156035.00	0.00	-406210.00	0.00	895541.00	5.739
1	T	38	SLD	-406210.00	-406210.00	-50317.90	-177202.00	0.00	-406210.00	-0.02	-895541.00	5.054
1	T	38	SLD	-406210.00	-406210.00	-50317.90	-156035.00	0.00	-406210.00	-0.02	-895541.00	5.739
1	T	41	SLD	-27570.50	-27570.50	0.00	0.00	-529.71	-27572.70	-151957.00	-0.08	286.860
1	T	41	SLD	-27570.50	-27570.50	0.00	0.00	1086.88	-27572.60	151957.00	-0.00	139.812
1	T	41	SLD	-390157.00	-390157.00	0.00	0.00	-529.71	-390157.00	-201786.00	-0.07	380.799
1	T	41	SLD	-390157.00	-390157.00	0.00	0.00	1086.88	-390158.00	201786.00	0.01	185.689
1	T	41	SLD	-27570.50	-27570.50	43136.60	176492.00	0.00	-27570.70	-0.00	754294.00	4.274
1	T	41	SLD	-27570.50	-27570.50	43136.60	155325.00	0.00	-27570.70	-0.00	754294.00	4.856
1	T	41	SLD	-27570.50	-27570.50	-49876.60	-176492.00	0.00	-27570.50	-0.01	-754294.00	4.274
1	T	41	SLD	-27570.50	-27570.50	-49876.60	-155325.00	0.00	-27570.50	-0.01	-754294.00	4.856
1	T	41	SLD	-390157.00	-390157.00	43136.60	176492.00	0.00	-390157.00	0.00	891422.00	5.051
1	T	41	SLD	-390157.00	-390157.00	43136.60	155325.00	0.00	-390157.00	0.00	891422.00	5.739

1	T	41	SLD	-390157.00	-390157.00	-49876.60	-176492.00	0.00	-390157.00	-0.02	-891422.00	5.051
1	T	41	SLD	-390157.00	-390157.00	-49876.60	-155325.00	0.00	-390157.00	-0.02	-891422.00	5.739
1	T	44	SLD	-128590.00	-128590.00	0.00	0.00	3157.78	-128590.00	166433.00	0.01	52.706
1	T	44	SLD	-128590.00	-128590.00	0.00	0.00	-2600.61	-128590.00	-166433.00	-0.08	63.996
1	T	44	SLD	-289138.00	-289138.00	0.00	0.00	3157.78	-289138.00	188634.00	0.02	59.739
1	T	44	SLD	-289138.00	-289138.00	0.00	0.00	-2600.61	-289138.00	-188634.00	-0.06	72.530
1	T	44	SLD	-128590.00	-128590.00	11320.80	61566.30	0.00	-128590.00	-0.00	800291.00	12.999
1	T	44	SLD	-128590.00	-128590.00	11320.80	40399.00	0.00	-128590.00	-0.00	800291.00	19.810
1	T	44	SLD	-128590.00	-128590.00	-18060.80	-61566.30	0.00	-128590.00	-0.01	-800291.00	12.999
1	T	44	SLD	-128590.00	-128590.00	-18060.80	-40399.00	0.00	-128590.00	-0.01	-800291.00	19.810
1	T	44	SLD	-289138.00	-289138.00	11320.80	61566.30	0.00	-289138.00	0.00	860709.00	13.980
1	T	44	SLD	-289138.00	-289138.00	11320.80	40399.00	0.00	-289138.00	0.00	860709.00	21.305
1	T	44	SLD	-289138.00	-289138.00	-18060.80	-61566.30	0.00	-289138.00	-0.02	-860709.00	13.980
1	T	44	SLD	-289138.00	-289138.00	-18060.80	-40399.00	0.00	-289138.00	-0.02	-860709.00	21.305
1	T	47	SLD	-244991.00	-244991.00	0.00	0.00	3125.01	-244991.00	182648.00	0.01	58.450
1	T	47	SLD	-244991.00	-244991.00	0.00	0.00	-2567.84	-244991.00	-182648.00	-0.07	71.126
1	T	47	SLD	-172737.00	-172737.00	0.00	0.00	3125.01	-172737.00	172701.00	0.00	55.266
1	T	47	SLD	-172737.00	-172737.00	0.00	0.00	-2567.84	-172737.00	-172701.00	-0.07	67.253
1	T	47	SLD	-244991.00	-244991.00	-16769.40	-59427.50	0.00	-244991.00	-0.02	-845447.00	14.227
1	T	47	SLD	-244991.00	-244991.00	-16769.40	-38260.20	0.00	-244991.00	-0.02	-845447.00	22.097
1	T	47	SLD	-244991.00	-244991.00	10029.50	59427.50	0.00	-244991.00	-0.00	845447.00	14.227
1	T	47	SLD	-244991.00	-244991.00	10029.50	38260.20	0.00	-244991.00	-0.00	845447.00	22.097
1	T	47	SLD	-172737.00	-172737.00	-16769.40	-59427.50	0.00	-172737.00	-0.02	-818645.00	13.775
1	T	47	SLD	-172737.00	-172737.00	-16769.40	-38260.20	0.00	-172737.00	-0.02	-818645.00	21.397
1	T	47	SLD	-172737.00	-172737.00	10029.50	59427.50	0.00	-172737.00	-0.00	818645.00	13.775
1	T	47	SLD	-172737.00	-172737.00	10029.50	38260.20	0.00	-172737.00	-0.00	818645.00	21.397
2	P	49	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283513.00	-166854.00	-0.07	200.020
2	P	49	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.01	707406.00	132.432
2	P	50	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283513.00	-166854.00	-0.07	200.020
2	P	50	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.01	707406.00	132.432
2	P	51	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283513.00	-166854.00	-0.07	200.020
2	P	51	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.01	707406.00	132.432
2	P	52	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283513.00	-166854.00	-0.07	200.020
2	P	52	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.01	707406.00	132.432
2	P	53	SLU	-284997.00	-284997.00	0.00	0.00	-833.87	-285027.00	-167050.00	-0.08	200.297
2	P	53	SLU	-284997.00	-284997.00	5329.21	5329.21	0.00	-284998.00	0.01	707725.00	132.799
2	P	54	SLU	-284997.00	-284997.00	0.00	0.00	-833.87	-285027.00	-167050.00	-0.08	200.297
2	P	54	SLU	-284997.00	-284997.00	5329.21	5329.21	0.00	-284998.00	0.01	707725.00	132.799
2	P	55	SLU	-284997.00	-284997.00	0.00	0.00	-833.87	-285027.00	-167050.00	-0.08	200.297
2	P	55	SLU	-284997.00	-284997.00	5329.21	5329.21	0.00	-284998.00	0.01	707725.00	132.799
2	P	56	SLU	-284997.00	-284997.00	0.00	0.00	-833.87	-285027.00	-167050.00	-0.08	200.297
2	P	56	SLU	-284997.00	-284997.00	5329.21	5329.21	0.00	-284998.00	0.01	707725.00	132.799
2	P	57	SLU	-284488.00	-284488.00	0.00	0.00	-1010.67	-284517.00	-166984.00	-0.08	165.199
2	P	57	SLU	-284488.00	-284488.00	5986.16	5986.16	0.00	-284488.00	0.01	707618.00	118.207
2	P	58	SLU	-284488.00	-284488.00	0.00	0.00	-1010.67	-284517.00	-166984.00	-0.08	165.199
2	P	58	SLU	-284488.00	-284488.00	5986.16	5986.16	0.00	-284488.00	0.01	707618.00	118.207
2	P	59	SLU	-284488.00	-284488.00	0.00	0.00	-1010.67	-284517.00	-166984.00	-0.08	165.199
2	P	59	SLU	-284488.00	-284488.00	5986.16	5986.16	0.00	-284488.00	0.01	707618.00	118.207
2	P	60	SLU	-284488.00	-284488.00	0.00	0.00	-1010.67	-284517.00	-166984.00	-0.08	165.199
2	P	60	SLU	-284488.00	-284488.00	5986.16	5986.16	0.00	-284488.00	0.01	707618.00	118.207
2	P	61	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283513.00	-166854.00	-0.07	200.020
2	P	61	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.01	707406.00	132.432
2	P	62	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283513.00	-166854.00	-0.07	200.020
2	P	62	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.01	707406.00	132.432
2	P	63	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283513.00	-166854.00	-0.07	200.020
2	P	63	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.01	707406.00	132.432
2	P	64	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283513.00	-166854.00	-0.07	200.020
2	P	64	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.01	707406.00	132.432
2	P	65	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283513.00	-166854.00	-0.07	200.020
2	P	65	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.01	707406.00	132.432
2	P	66	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283513.00	-166854.00	-0.07	200.020
2	P	66	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.01	707406.00	132.432
2	P	67	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283513.00	-166854.00	-0.07	200.020
2	P	67	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.01	707406.00	132.432
2	P	68	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283513.00	-166854.00	-0.07	200.020
2	P	68	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.01	707406.00	132.432
2	P	69	SLU	-299275.00	-299275.00	0.00	0.00	-759.33	-299278.00	-168899.00	-0.06	222.388
2	P	69	SLU	-299275.00	-299275.00	5541.74	5541.74	0.00	-299275.00	0.01	710717.00	128.245
2	P	70	SLU	-299275.00	-299275.00	0.00	0.00	-759.33	-299278.00	-168899.00	-0.06	222.388
2	P	70	SLU	-299275.00	-299275.00	5541.74	5541.74	0.00	-299275.00	0.01	710717.00	128.245
2	P	71	SLU	-299275.00	-299275.00	0.00	0.00	-759.33	-299278.00	-168899.00	-0.06	222.388
2	P	71	SLU	-299275.00	-299275.00	5541.74	5541.74	0.00	-299275.00	0.01	710717.00	128.245
2	P	72	SLU	-299275.00	-299275.00	0.00	0.00	-759.33	-299278.00	-168899.00	-0.06	222.388
2	P	72	SLU	-299275.00	-299275.00	5541.74	5541.74	0.00	-299275.00	0.01	710717.00	128.245
2	P	1	SLV	50250.50	50250.50	0.00	0.00	439.87	50250.50	119861.00	0.02	272.492
2	P	1	SLV	50250.50	50250.50	0.00	0.00	-3357.17	50250.50	-119861.00	-0.10	35.703
2	P	1	SLV	-471124.00	-471124.00	0.00	0.00	439.87	-471124.00	183778.00	0.02	418.017
2	P	1	SLV	-471124.00	-471124.00	0.00	0.00	-3357.17	-471124.00	-183778.00	-0.02	54.738
2	P	1	SLV	50250.50	50250.50	191392.00	233557.00	0.00	50323.30	-0.00	592899.00	2.539
2	P	1	SLV	50250.50	50250.50	191392.00	238274.00	0.00	50323.30	-0.00	592899.00	2.488
2	P	1	SLV	50250.50	50250.50	-196071.00	-233557.00	0.00	50323.20	-0.02	-592899.00	2.539
2	P	1	SLV	50250.50	50250.50	-196071.00	-238274.00	0.00	50323.20	-0.02	-592899.00	2.488

2	P	1	SLV	-471124.00	-471124.00	191392.00	233557.00	0.00	-471124.00	0.01	735584.00	3.149
2	P	1	SLV	-471124.00	-471124.00	191392.00	238274.00	0.00	-471124.00	0.01	735584.00	3.087
2	P	1	SLV	-471124.00	-471124.00	-196071.00	-233557.00	0.00	-471124.00	-0.01	-735584.00	3.149
2	P	1	SLV	-471124.00	-471124.00	-196071.00	-238274.00	0.00	-471124.00	-0.01	-735584.00	3.087
2	P	4	SLV	23248.60	23248.60	0.00	0.00	-3138.71	23248.70	-123799.00	-0.10	39.443
2	P	4	SLV	23248.60	23248.60	0.00	0.00	221.41	23248.70	123799.00	0.01	559.135
2	P	4	SLV	-444122.00	-444122.00	0.00	0.00	-3138.71	-444122.00	-182049.00	-0.02	57.997
2	P	4	SLV	-444122.00	-444122.00	0.00	0.00	221.41	-444122.00	182049.00	0.02	823.024
2	P	4	SLV	23248.60	23248.60	190433.00	232419.00	0.00	23344.80	-0.00	605357.00	2.605
2	P	4	SLV	23248.60	23248.60	190433.00	237136.00	0.00	23344.80	-0.00	605357.00	2.553
2	P	4	SLV	23248.60	23248.60	-195111.00	-232419.00	0.00	23344.70	-0.02	-605357.00	2.605
2	P	4	SLV	23248.60	23248.60	-195111.00	-237136.00	0.00	23344.70	-0.02	-605357.00	2.553
2	P	4	SLV	-444122.00	-444122.00	190433.00	232419.00	0.00	-444122.00	0.01	733527.00	3.156
2	P	4	SLV	-444122.00	-444122.00	190433.00	237136.00	0.00	-444122.00	0.01	733527.00	3.093
2	P	4	SLV	-444122.00	-444122.00	-195111.00	-232419.00	0.00	-444122.00	-0.01	-733527.00	3.156
2	P	4	SLV	-444122.00	-444122.00	-195111.00	-237136.00	0.00	-444122.00	-0.01	-733527.00	3.093
2	P	7	SLV	-102073.00	-102073.00	0.00	0.00	4531.79	-102073.00	141868.00	0.02	31.305
2	P	7	SLV	-102073.00	-102073.00	0.00	0.00	-7449.10	-102073.00	-141868.00	-0.08	19.045
2	P	7	SLV	-318801.00	-318801.00	0.00	0.00	4531.79	-318891.00	171225.00	0.02	37.784
2	P	7	SLV	-318801.00	-318801.00	0.00	0.00	-7449.10	-318891.00	-171225.00	-0.02	22.985
2	P	7	SLV	-102073.00	-102073.00	57062.50	69879.00	0.00	-102073.00	0.00	655762.00	9.384
2	P	7	SLV	-102073.00	-102073.00	57062.50	74595.80	0.00	-102073.00	0.00	655762.00	8.791
2	P	7	SLV	-102073.00	-102073.00	-61741.10	-69879.00	0.00	-102073.00	-0.02	-655762.00	9.384
2	P	7	SLV	-102073.00	-102073.00	-61741.10	-74595.80	0.00	-102073.00	-0.02	-655762.00	8.791
2	P	7	SLV	-318801.00	-318801.00	57062.50	69879.00	0.00	-318801.00	0.01	714755.00	10.229
2	P	7	SLV	-318801.00	-318801.00	57062.50	74595.80	0.00	-318801.00	0.01	714755.00	9.582
2	P	7	SLV	-318801.00	-318801.00	-61741.10	-69879.00	0.00	-318801.00	-0.02	-714755.00	10.229
2	P	7	SLV	-318801.00	-318801.00	-61741.10	-74595.80	0.00	-318801.00	-0.02	-714755.00	9.582
2	P	10	SLV	-259638.00	-259638.00	0.00	0.00	4460.57	-259728.00	163687.00	0.02	36.697
2	P	10	SLV	-259638.00	-259638.00	0.00	0.00	-7377.87	-259728.00	-163687.00	-0.07	22.186
2	P	10	SLV	-161236.00	-161236.00	0.00	0.00	4460.57	-161245.00	150191.00	0.02	33.671
2	P	10	SLV	-161236.00	-161236.00	0.00	0.00	-7377.87	-161244.00	-150191.00	-0.08	20.357
2	P	10	SLV	-259638.00	-259638.00	-59037.10	-66837.90	0.00	-259638.00	-0.02	-702339.00	10.508
2	P	10	SLV	-259638.00	-259638.00	-59037.10	-71554.80	0.00	-259638.00	-0.02	-702339.00	9.815
2	P	10	SLV	-259638.00	-259638.00	54358.40	66837.90	0.00	-259638.00	0.01	702339.00	10.508
2	P	10	SLV	-259638.00	-259638.00	54358.40	71554.80	0.00	-259638.00	0.01	702339.00	9.815
2	P	10	SLV	-161236.00	-161236.00	-59037.10	-66837.90	0.00	-161235.00	-0.02	-675659.00	10.109
2	P	10	SLV	-161236.00	-161236.00	-59037.10	-71554.80	0.00	-161235.00	-0.02	-675659.00	9.443
2	P	10	SLV	-161236.00	-161236.00	54358.40	66837.90	0.00	-161236.00	0.00	675659.00	10.109
2	P	10	SLV	-161236.00	-161236.00	54358.40	71554.80	0.00	-161236.00	0.00	675659.00	9.443
2	P	13	SLV	69728.80	69728.80	0.00	0.00	2259.60	69728.90	117021.00	0.01	51.788
2	P	13	SLV	69728.80	69728.80	0.00	0.00	-1537.45	69728.80	-117021.00	-0.10	76.114
2	P	13	SLV	-451646.00	-451646.00	0.00	0.00	2259.60	-451646.00	182554.00	0.02	80.798
2	P	13	SLV	-451646.00	-451646.00	0.00	0.00	-1537.45	-451646.00	-182554.00	-0.02	118.722
2	P	13	SLV	69728.80	69728.80	203201.00	248775.00	0.00	69783.10	0.00	583841.00	2.347
2	P	13	SLV	69728.80	69728.80	203201.00	223056.00	0.00	69783.10	0.00	583841.00	2.617
2	P	13	SLV	69728.80	69728.80	-184262.00	-248775.00	0.00	69783.10	-0.02	-583841.00	2.347
2	P	13	SLV	69728.80	69728.80	-184262.00	-223056.00	0.00	69783.10	-0.02	-583841.00	2.617
2	P	13	SLV	-451646.00	-451646.00	203201.00	248775.00	0.00	-451646.00	0.01	734111.00	2.951
2	P	13	SLV	-451646.00	-451646.00	203201.00	223056.00	0.00	-451646.00	0.01	734111.00	3.291
2	P	13	SLV	-451646.00	-451646.00	-184262.00	-248775.00	0.00	-451646.00	-0.01	-734111.00	2.951
2	P	13	SLV	-451646.00	-451646.00	-184262.00	-223056.00	0.00	-451646.00	-0.01	-734111.00	3.291
2	P	16	SLV	42726.80	42726.80	0.00	0.00	-1318.99	42726.80	-120959.00	-0.10	91.706
2	P	16	SLV	42726.80	42726.80	0.00	0.00	2041.14	42726.80	120959.00	0.02	59.260
2	P	16	SLV	-424644.00	-424644.00	0.00	0.00	-1318.99	-424644.00	-180673.00	-0.02	136.957
2	P	16	SLV	-424644.00	-424644.00	0.00	0.00	2041.14	-424644.00	180673.00	0.02	88.524
2	P	16	SLV	42726.80	42726.80	202241.00	247637.00	0.00	42796.60	-0.00	596387.00	2.408
2	P	16	SLV	42726.80	42726.80	202241.00	221917.00	0.00	42796.60	-0.00	596387.00	2.687
2	P	16	SLV	42726.80	42726.80	-183303.00	-247637.00	0.00	42796.70	-0.02	-596387.00	2.408
2	P	16	SLV	42726.80	42726.80	-183303.00	-221917.00	0.00	42796.70	-0.02	-596387.00	2.687
2	P	16	SLV	-424644.00	-424644.00	202241.00	247637.00	0.00	-424644.00	0.01	731650.00	2.955
2	P	16	SLV	-424644.00	-424644.00	202241.00	221917.00	0.00	-424644.00	0.01	731650.00	3.297
2	P	16	SLV	-424644.00	-424644.00	-183303.00	-247637.00	0.00	-424644.00	-0.01	-731650.00	2.955
2	P	16	SLV	-424644.00	-424644.00	-183303.00	-221917.00	0.00	-424644.00	-0.01	-731650.00	3.297
2	P	19	SLV	-82594.90	-82594.90	0.00	0.00	6351.52	-82594.90	139079.00	0.02	21.897
2	P	19	SLV	-82594.90	-82594.90	0.00	0.00	-5629.37	-82594.90	-139079.00	-0.09	24.706
2	P	19	SLV	-299322.00	-299322.00	0.00	0.00	6351.52	-299325.00	168905.00	0.02	26.593
2	P	19	SLV	-299322.00	-299322.00	0.00	0.00	-5629.37	-299325.00	-168905.00	-0.08	30.003
2	P	19	SLV	-82594.90	-82594.90	68871.20	85097.20	0.00	-82595.10	0.00	648988.00	7.626
2	P	19	SLV	-82594.90	-82594.90	68871.20	68871.20	0.00	-82595.10	0.00	648988.00	9.423
2	P	19	SLV	-82594.90	-82594.90	-49932.40	-85097.20	0.00	-82594.90	-0.02	-648988.00	7.626
2	P	19	SLV	-82594.90	-82594.90	-49932.40	-59377.60	0.00	-82594.90	-0.02	-648988.00	10.930
2	P	19	SLV	-299322.00	-299322.00	68871.20	85097.20	0.00	-299322.00	0.01	710727.00	8.352
2	P	19	SLV	-299322.00	-299322.00	68871.20	68871.20	0.00	-299322.00	0.01	710727.00	10.320
2	P	19	SLV	-299322.00	-299322.00	-49932.40	-85097.20	0.00	-299322.00	-0.02	-710727.00	8.352
2	P	19	SLV	-299322.00	-299322.00	-49932.40	-59377.60	0.00	-299322.00	-0.02	-710727.00	11.970
2	P	22	SLV	-240160.00	-240160.00	0.00	0.00	6280.30	-240161.00	161039.00	0.03	25.642
2	P	22	SLV	-240160.00	-240160.00	0.00	0.00	-5558.15	-240161.00	-161039.00	-0.08	28.973
2	P	22	SLV	-141757.00	-141757.00	0.00	0.00	6280.30	-141807.00	147481.00	0.02	23.483
2	P	22	SLV	-141757.00	-141757.00	0.00	0.00	-5558.15	-141807.00	-147481.00	-0.08	26.534
2	P	22	SLV	-240160.00	-240160.00	-47228.40	-82056.10	0.00	-240160.00	-0.02	-697386.00	8.499
2	P	22	SLV	-240160.00	-240160.00	-47228.40	-56336.50	0.00	-240160.00	-0.02	-697386.00	12.379

2	P	22	SLV	-240160.00	-240160.00	66167.20	82056.10	0.00	-240160.00	0.00	697386.00	8.499
2	P	22	SLV	-240160.00	-240160.00	66167.20	66167.20	0.00	-240160.00	0.00	697386.00	10.540
2	P	22	SLV	-141757.00	-141757.00	-47228.40	-82056.10	0.00	-141757.00	-0.02	-669335.00	8.157
2	P	22	SLV	-141757.00	-141757.00	-47228.40	-56336.50	0.00	-141757.00	-0.02	-669335.00	11.881
2	P	22	SLV	-141757.00	-141757.00	66167.20	82056.10	0.00	-141757.00	0.00	669335.00	8.157
2	P	22	SLV	-141757.00	-141757.00	66167.20	66167.20	0.00	-141757.00	0.00	669335.00	10.116
2	P	25	SLV	50250.50	50250.50	0.00	0.00	439.87	50250.50	119861.00	0.02	272.492
2	P	25	SLV	50250.50	50250.50	0.00	0.00	-3357.17	50250.50	-119861.00	-0.10	35.703
2	P	25	SLV	-471124.00	-471124.00	0.00	0.00	439.87	-471124.00	183778.00	0.02	418.017
2	P	25	SLV	-471124.00	-471124.00	0.00	0.00	-3357.17	-471124.00	-183778.00	-0.02	54.738
2	P	25	SLV	50250.50	50250.50	191392.00	233557.00	0.00	50323.30	-0.00	592899.00	2.539
2	P	25	SLV	50250.50	50250.50	191392.00	238274.00	0.00	50323.30	-0.00	592899.00	2.488
2	P	25	SLV	50250.50	50250.50	-196071.00	-233557.00	0.00	50323.20	-0.02	-592899.00	2.539
2	P	25	SLV	50250.50	50250.50	-196071.00	-238274.00	0.00	50323.20	-0.02	-592899.00	2.488
2	P	25	SLV	-471124.00	-471124.00	191392.00	233557.00	0.00	-471124.00	0.01	735584.00	3.149
2	P	25	SLV	-471124.00	-471124.00	191392.00	238274.00	0.00	-471124.00	0.01	735584.00	3.087
2	P	25	SLV	-471124.00	-471124.00	-196071.00	-233557.00	0.00	-471124.00	-0.01	-735584.00	3.149
2	P	25	SLV	-471124.00	-471124.00	-196071.00	-238274.00	0.00	-471124.00	-0.01	-735584.00	3.087
2	P	28	SLV	23248.60	23248.60	0.00	0.00	-3138.71	23248.70	-123799.00	-0.10	39.443
2	P	28	SLV	23248.60	23248.60	0.00	0.00	221.41	23248.70	123799.00	0.01	559.135
2	P	28	SLV	-444122.00	-444122.00	0.00	0.00	-3138.71	-444122.00	-182049.00	-0.02	57.997
2	P	28	SLV	-444122.00	-444122.00	0.00	0.00	221.41	-444122.00	182049.00	0.02	823.024
2	P	28	SLV	23248.60	23248.60	190433.00	232419.00	0.00	23344.80	-0.00	605357.00	2.605
2	P	28	SLV	23248.60	23248.60	190433.00	237136.00	0.00	23344.80	-0.00	605357.00	2.553
2	P	28	SLV	23248.60	23248.60	-195111.00	-232419.00	0.00	23344.70	-0.02	-605357.00	2.605
2	P	28	SLV	23248.60	23248.60	-195111.00	-237136.00	0.00	23344.70	-0.02	-605357.00	2.553
2	P	28	SLV	-444122.00	-444122.00	190433.00	232419.00	0.00	-444122.00	0.01	733527.00	3.156
2	P	28	SLV	-444122.00	-444122.00	190433.00	237136.00	0.00	-444122.00	0.01	733527.00	3.093
2	P	28	SLV	-444122.00	-444122.00	-195111.00	-232419.00	0.00	-444122.00	-0.01	-733527.00	3.156
2	P	28	SLV	-444122.00	-444122.00	-195111.00	-237136.00	0.00	-444122.00	-0.01	-733527.00	3.093
2	P	31	SLV	-102073.00	-102073.00	0.00	0.00	4531.79	-102073.00	141868.00	0.02	31.305
2	P	31	SLV	-102073.00	-102073.00	0.00	0.00	-7449.10	-102073.00	-141868.00	-0.08	19.045
2	P	31	SLV	-318801.00	-318801.00	0.00	0.00	4531.79	-318891.00	171225.00	0.02	37.784
2	P	31	SLV	-318801.00	-318801.00	0.00	0.00	-7449.10	-318891.00	-171225.00	-0.02	22.985
2	P	31	SLV	-102073.00	-102073.00	57062.50	69879.00	0.00	-102073.00	0.00	655762.00	9.384
2	P	31	SLV	-102073.00	-102073.00	57062.50	74595.80	0.00	-102073.00	0.00	655762.00	8.791
2	P	31	SLV	-102073.00	-102073.00	-61741.10	-69879.00	0.00	-102073.00	-0.02	-655762.00	9.384
2	P	31	SLV	-102073.00	-102073.00	-61741.10	-74595.80	0.00	-102073.00	-0.02	-655762.00	8.791
2	P	31	SLV	-318801.00	-318801.00	57062.50	69879.00	0.00	-318801.00	0.01	714755.00	10.229
2	P	31	SLV	-318801.00	-318801.00	57062.50	74595.80	0.00	-318801.00	0.01	714755.00	9.582
2	P	31	SLV	-318801.00	-318801.00	-61741.10	-69879.00	0.00	-318801.00	-0.02	-714755.00	10.229
2	P	31	SLV	-318801.00	-318801.00	-61741.10	-74595.80	0.00	-318801.00	-0.02	-714755.00	9.582
2	P	34	SLV	-259638.00	-259638.00	0.00	0.00	4460.57	-259728.00	163687.00	0.02	36.697
2	P	34	SLV	-259638.00	-259638.00	0.00	0.00	-7377.87	-259728.00	-163687.00	-0.07	22.186
2	P	34	SLV	-161236.00	-161236.00	0.00	0.00	4460.57	-161245.00	150191.00	0.02	33.671
2	P	34	SLV	-161236.00	-161236.00	0.00	0.00	-7377.87	-161244.00	-150191.00	-0.08	20.357
2	P	34	SLV	-259638.00	-259638.00	-59037.10	-66837.90	0.00	-259638.00	-0.02	-702339.00	10.508
2	P	34	SLV	-259638.00	-259638.00	-59037.10	-71554.80	0.00	-259638.00	-0.02	-702339.00	9.815
2	P	34	SLV	-259638.00	-259638.00	54358.40	66837.90	0.00	-259638.00	0.01	702339.00	10.508
2	P	34	SLV	-259638.00	-259638.00	54358.40	71554.80	0.00	-259638.00	0.01	702339.00	9.815
2	P	34	SLV	-161236.00	-161236.00	-59037.10	-66837.90	0.00	-161235.00	-0.02	-675659.00	10.109
2	P	34	SLV	-161236.00	-161236.00	-59037.10	-71554.80	0.00	-161235.00	-0.02	-675659.00	9.443
2	P	34	SLV	-161236.00	-161236.00	54358.40	66837.90	0.00	-161236.00	0.00	675659.00	10.109
2	P	34	SLV	-161236.00	-161236.00	54358.40	71554.80	0.00	-161236.00	0.00	675659.00	9.443
2	P	37	SLV	69728.80	69728.80	0.00	0.00	2259.60	69728.90	117021.00	0.01	51.788
2	P	37	SLV	69728.80	69728.80	0.00	0.00	-1537.45	69728.80	-117021.00	-0.10	76.114
2	P	37	SLV	-451646.00	-451646.00	0.00	0.00	2259.60	-451646.00	182554.00	0.02	80.798
2	P	37	SLV	-451646.00	-451646.00	0.00	0.00	-1537.45	-451646.00	-182554.00	-0.02	118.722
2	P	37	SLV	69728.80	69728.80	203201.00	248775.00	0.00	69783.10	0.00	583841.00	2.347
2	P	37	SLV	69728.80	69728.80	203201.00	223056.00	0.00	69783.10	0.00	583841.00	2.617
2	P	37	SLV	69728.80	69728.80	-184262.00	-248775.00	0.00	69783.10	-0.02	-583841.00	2.347
2	P	37	SLV	69728.80	69728.80	-184262.00	-223056.00	0.00	69783.10	-0.02	-583841.00	2.617
2	P	37	SLV	-451646.00	-451646.00	203201.00	248775.00	0.00	-451646.00	0.01	734111.00	2.951
2	P	37	SLV	-451646.00	-451646.00	203201.00	223056.00	0.00	-451646.00	0.01	734111.00	3.291
2	P	37	SLV	-451646.00	-451646.00	-184262.00	-248775.00	0.00	-451646.00	-0.01	-734111.00	2.951
2	P	37	SLV	-451646.00	-451646.00	-184262.00	-223056.00	0.00	-451646.00	-0.01	-734111.00	3.291
2	P	40	SLV	42726.80	42726.80	0.00	0.00	-1318.99	42726.80	-120959.00	-0.10	91.706
2	P	40	SLV	42726.80	42726.80	0.00	0.00	2041.14	42726.80	120959.00	0.02	59.260
2	P	40	SLV	-424644.00	-424644.00	0.00	0.00	-1318.99	-424644.00	-180673.00	-0.02	136.957
2	P	40	SLV	-424644.00	-424644.00	0.00	0.00	2041.14	-424644.00	180673.00	0.02	88.524
2	P	40	SLV	42726.80	42726.80	202241.00	247637.00	0.00	42796.60	-0.00	596387.00	2.408
2	P	40	SLV	42726.80	42726.80	202241.00	221917.00	0.00	42796.60	-0.00	596387.00	2.687
2	P	40	SLV	42726.80	42726.80	-183303.00	-247637.00	0.00	42796.70	-0.02	-596387.00	2.408
2	P	40	SLV	42726.80	42726.80	-183303.00	-221917.00	0.00	42796.70	-0.02	-596387.00	2.687
2	P	40	SLV	-424644.00	-424644.00	202241.00	247637.00	0.00	-424644.00	0.01	731650.00	2.955
2	P	40	SLV	-424644.00	-424644.00	202241.00	221917.00	0.00	-424644.00	0.01	731650.00	3.297
2	P	40	SLV	-424644.00	-424644.00	-183303.00	-247637.00	0.00	-424644.00	-0.01	-731650.00	2.955
2	P	40	SLV	-424644.00	-424644.00	-183303.00	-221917.00	0.00	-424644.00	-0.01	-731650.00	3.297
2	P	43	SLV	-82594.90	-82594.90	0.00	0.00	6351.52	-82594.90	139079.00	0.02	21.897
2	P	43	SLV	-82594.90	-82594.90	0.00	0.00	-5629.37	-82594.90	-139079.00	-0.09	24.706
2	P	43	SLV	-299322.00	-299322.00	0.00	0.00	6351.52	-299325.00	168905.00	0.02	26.593
2	P	43	SLV	-299322.00	-299322.00	0.00	0.00	-5629.37	-299325.00	-168905.00	-0.08	30.003

2	P	43	SLV	-82594.90	-82594.90	68871.20	85097.20	0.00	-82595.10	0.00	648988.00	7.626
2	P	43	SLV	-82594.90	-82594.90	68871.20	68871.20	0.00	-82595.10	0.00	648988.00	9.423
2	P	43	SLV	-82594.90	-82594.90	-49932.40	-85097.20	0.00	-82594.90	-0.02	-648988.00	7.626
2	P	43	SLV	-82594.90	-82594.90	-49932.40	-59377.60	0.00	-82594.90	-0.02	-648988.00	10.930
2	P	43	SLV	-299322.00	-299322.00	68871.20	85097.20	0.00	-299322.00	0.01	710727.00	8.352
2	P	43	SLV	-299322.00	-299322.00	68871.20	68871.20	0.00	-299322.00	0.01	710727.00	10.320
2	P	43	SLV	-299322.00	-299322.00	-49932.40	-85097.20	0.00	-299322.00	-0.02	-710727.00	8.352
2	P	43	SLV	-299322.00	-299322.00	-49932.40	-59377.60	0.00	-299322.00	-0.02	-710727.00	11.970
2	P	46	SLV	-240160.00	-240160.00	0.00	0.00	6280.30	-240161.00	161039.00	0.03	25.642
2	P	46	SLV	-240160.00	-240160.00	0.00	0.00	-5558.15	-240161.00	-161039.00	-0.08	28.973
2	P	46	SLV	-141757.00	-141757.00	0.00	0.00	6280.30	-141807.00	147481.00	0.02	23.483
2	P	46	SLV	-141757.00	-141757.00	0.00	0.00	-5558.15	-141807.00	-147481.00	-0.08	26.534
2	P	46	SLV	-240160.00	-240160.00	-47228.40	-82056.10	0.00	-240160.00	-0.02	-697386.00	8.499
2	P	46	SLV	-240160.00	-240160.00	-47228.40	-56336.50	0.00	-240160.00	-0.02	-697386.00	12.379
2	P	46	SLV	-240160.00	-240160.00	66167.20	82056.10	0.00	-240160.00	0.00	697386.00	8.499
2	P	46	SLV	-240160.00	-240160.00	66167.20	66167.20	0.00	-240160.00	0.00	697386.00	10.540
2	P	46	SLV	-141757.00	-141757.00	-47228.40	-82056.10	0.00	-141757.00	-0.02	-669335.00	8.157
2	P	46	SLV	-141757.00	-141757.00	-47228.40	-56336.50	0.00	-141757.00	-0.02	-669335.00	11.881
2	P	46	SLV	-141757.00	-141757.00	66167.20	82056.10	0.00	-141757.00	0.00	669335.00	8.157
2	P	46	SLV	-141757.00	-141757.00	66167.20	66167.20	0.00	-141757.00	0.00	669335.00	10.116
2	P	2	SLD	-26419.90	-26419.90	0.00	0.00	92.93	-26422.40	151790.00	0.01	*******
2	P	2	SLD	-26419.90	-26419.90	0.00	0.00	-2471.49	-26422.30	-151790.00	-0.09	61.416
2	P	2	SLD	-388628.00	-388628.00	0.00	0.00	92.93	-388628.00	201593.00	0.02	*******
2	P	2	SLD	-388628.00	-388628.00	0.00	0.00	-2471.49	-388628.00	-201593.00	-0.07	81.561
2	P	2	SLD	-26419.90	-26419.90	135950.00	166526.00	0.00	-26420.00	-0.00	753725.00	4.526
2	P	2	SLD	-26419.90	-26419.90	135950.00	166711.00	0.00	-26420.00	-0.00	753725.00	4.521
2	P	2	SLD	-26419.90	-26419.90	-137110.00	-166526.00	0.00	-26419.90	-0.01	-753725.00	4.526
2	P	2	SLD	-26419.90	-26419.90	-137110.00	-166711.00	0.00	-26419.90	-0.01	-753725.00	4.521
2	P	2	SLD	-388628.00	-388628.00	135950.00	166526.00	0.00	-388628.00	0.00	891028.00	5.351
2	P	2	SLD	-388628.00	-388628.00	135950.00	166711.00	0.00	-388628.00	0.00	891028.00	5.345
2	P	2	SLD	-388628.00	-388628.00	-137110.00	-166526.00	0.00	-388628.00	-0.02	-891028.00	5.351
2	P	2	SLD	-388628.00	-388628.00	-137110.00	-166711.00	0.00	-388628.00	-0.02	-891028.00	5.345
2	P	5	SLD	-41683.40	-41683.40	0.00	0.00	-2314.96	-41683.50	-154010.00	-0.08	66.527
2	P	5	SLD	-41683.40	-41683.40	0.00	0.00	-63.60	-41683.50	-154010.00	-0.08	*******
2	P	5	SLD	-373364.00	-373364.00	0.00	0.00	-2314.96	-373364.00	-199672.00	-0.07	86.246
2	P	5	SLD	-373364.00	-373364.00	0.00	0.00	-63.60	-373364.00	-199672.00	-0.07	*******
2	P	5	SLD	-41683.40	-41683.40	135332.00	165816.00	0.00	-41683.40	-0.00	761259.00	4.591
2	P	5	SLD	-41683.40	-41683.40	135332.00	166001.00	0.00	-41683.40	-0.00	761259.00	4.586
2	P	5	SLD	-41683.40	-41683.40	-136492.00	-165816.00	0.00	-41683.40	-0.01	-761259.00	4.591
2	P	5	SLD	-41683.40	-41683.40	-136492.00	-166001.00	0.00	-41683.40	-0.01	-761259.00	4.586
2	P	5	SLD	-373364.00	-373364.00	135332.00	165816.00	0.00	-373364.00	0.00	886807.00	5.348
2	P	5	SLD	-373364.00	-373364.00	135332.00	166001.00	0.00	-373364.00	0.00	886807.00	5.342
2	P	5	SLD	-373364.00	-373364.00	-136492.00	-165816.00	0.00	-373364.00	-0.02	-886807.00	5.348
2	P	5	SLD	-373364.00	-373364.00	-136492.00	-166001.00	0.00	-373364.00	-0.02	-886807.00	5.342
2	P	8	SLD	-133301.00	-133301.00	0.00	0.00	2845.35	-133302.00	167101.00	0.01	58.729
2	P	8	SLD	-133301.00	-133301.00	0.00	0.00	-5223.91	-133302.00	-167101.00	-0.08	31.987
2	P	8	SLD	-281746.00	-281746.00	0.00	0.00	2845.35	-281746.00	187660.00	0.01	65.956
2	P	8	SLD	-281746.00	-281746.00	0.00	0.00	-5223.91	-281746.00	-187660.00	-0.06	35.922
2	P	8	SLD	-133301.00	-133301.00	41264.00	50890.40	0.00	-133301.00	-0.00	802296.00	15.765
2	P	8	SLD	-133301.00	-133301.00	41264.00	51074.90	0.00	-133301.00	-0.00	802296.00	15.708
2	P	8	SLD	-133301.00	-133301.00	-42423.90	-50890.40	0.00	-133302.00	-0.02	-802296.00	15.765
2	P	8	SLD	-133301.00	-133301.00	-42423.90	-51074.90	0.00	-133302.00	-0.02	-802296.00	15.708
2	P	8	SLD	-281746.00	-281746.00	41264.00	50890.40	0.00	-281746.00	-0.00	858372.00	16.867
2	P	8	SLD	-281746.00	-281746.00	41264.00	51074.90	0.00	-281746.00	-0.00	858372.00	16.806
2	P	8	SLD	-281746.00	-281746.00	-42423.90	-50890.40	0.00	-281746.00	-0.02	-858372.00	16.867
2	P	8	SLD	-281746.00	-281746.00	-42423.90	-51074.90	0.00	-281746.00	-0.02	-858372.00	16.806
2	P	11	SLD	-240178.00	-240178.00	0.00	0.00	2796.68	-240178.00	181986.00	0.01	65.075
2	P	11	SLD	-240178.00	-240178.00	0.00	0.00	-5175.24	-240178.00	-181986.00	-0.07	35.164
2	P	11	SLD	-174870.00	-174870.00	0.00	0.00	2796.68	-174870.00	173005.00	0.00	61.862
2	P	11	SLD	-174870.00	-174870.00	0.00	0.00	-5175.24	-174870.00	-173005.00	-0.07	33.429
2	P	11	SLD	-240178.00	-240178.00	-40513.80	-48751.60	0.00	-240178.00	-0.02	-843684.00	17.306
2	P	11	SLD	-240178.00	-240178.00	-40513.80	-48936.10	0.00	-240178.00	-0.02	-843684.00	17.241
2	P	11	SLD	-240178.00	-240178.00	39353.90	48751.60	0.00	-240178.00	0.00	843684.00	17.306
2	P	11	SLD	-240178.00	-240178.00	39353.90	48936.10	0.00	-240178.00	0.00	843684.00	17.241
2	P	11	SLD	-174870.00	-174870.00	-40513.80	-48751.60	0.00	-174870.00	-0.02	-819445.00	16.809
2	P	11	SLD	-174870.00	-174870.00	-40513.80	-48936.10	0.00	-174870.00	-0.02	-819445.00	16.745
2	P	11	SLD	-174870.00	-174870.00	39353.90	48751.60	0.00	-174870.00	-0.00	819445.00	16.809
2	P	11	SLD	-174870.00	-174870.00	39353.90	48936.10	0.00	-174870.00	-0.00	819445.00	16.745
2	P	14	SLD	-12755.50	-12755.50	0.00	0.00	1369.51	-12765.60	149803.00	0.01	109.385
2	P	14	SLD	-12755.50	-12755.50	0.00	0.00	-1194.91	-12765.60	-149803.00	-0.09	125.367
2	P	14	SLD	-374964.00	-374964.00	0.00	0.00	1369.51	-374964.00	199873.00	0.01	145.964
2	P	14	SLD	-374964.00	-374964.00	0.00	0.00	-1194.91	-374964.00	-199873.00	-0.06	167.245
2	P	14	SLD	-12755.50	-12755.50	144234.00	177202.00	0.00	-12755.50	-0.00	746949.00	4.215
2	P	14	SLD	-12755.50	-12755.50	144234.00	156035.00	0.00	-12755.50	-0.00	746949.00	4.787
2	P	14	SLD	-12755.50	-12755.50	-128826.00	-177202.00	0.00	-12755.50	-0.01	-746949.00	4.215
2	P	14	SLD	-12755.50	-12755.50	-128826.00	-156035.00	0.00	-12755.50	-0.01	-746949.00	4.787
2	P	14	SLD	-374964.00	-374964.00	144234.00	177202.00	0.00	-374964.00	0.00	887292.00	5.007
2	P	14	SLD	-374964.00	-374964.00	144234.00	156035.00	0.00	-374964.00	0.00	887292.00	5.686
2	P	14	SLD	-374964.00	-374964.00	-128826.00	-177202.00	0.00	-374964.00	-0.02	-887292.00	5.007
2	P	14	SLD	-374964.00	-374964.00	-128826.00	-156035.00	0.00	-374964.00	-0.02	-887292.00	5.686
2	P	17	SLD	-28019.10	-28019.10	0.00	0.00	-1038.38	-28021.10	-152022.00	-0.09	146.401
2	P	17	SLD	-28019.10	-28019.10	0.00	0.00	1212.98	-28020.90	152022.00	0.00	125.331

2	P	17	SLD	-359700.00	-359700.00	0.00	0.00	-1038.38	-359714.00	-197957.00	-0.08	190.607
2	P	17	SLD	-359700.00	-359700.00	0.00	0.00	1212.98	-359713.00	197957.00	0.01	163.222
2	P	17	SLD	-28019.10	-28019.10	143616.00	176492.00	0.00	-28019.10	-0.00	754516.00	4.275
2	P	17	SLD	-28019.10	-28019.10	143616.00	155325.00	0.00	-28019.10	-0.00	754516.00	4.858
2	P	17	SLD	-28019.10	-28019.10	-128208.00	-176492.00	0.00	-28019.10	-0.02	-754516.00	4.275
2	P	17	SLD	-28019.10	-28019.10	-128208.00	-155325.00	0.00	-28019.10	-0.02	-754516.00	4.858
2	P	17	SLD	-359700.00	-359700.00	143616.00	176492.00	0.00	-359700.00	0.00	882646.00	5.001
2	P	17	SLD	-359700.00	-359700.00	143616.00	155325.00	0.00	-359700.00	0.00	882646.00	5.683
2	P	17	SLD	-359700.00	-359700.00	-128208.00	-176492.00	0.00	-359700.00	-0.02	-882646.00	5.001
2	P	17	SLD	-359700.00	-359700.00	-128208.00	-155325.00	0.00	-359700.00	-0.02	-882646.00	5.683
2	P	20	SLD	-119637.00	-119637.00	0.00	0.00	4121.93	-119637.00	165162.00	0.01	40.070
2	P	20	SLD	-119637.00	-119637.00	0.00	0.00	-3947.33	-119637.00	-165162.00	-0.08	41.841
2	P	20	SLD	-268082.00	-268082.00	0.00	0.00	4121.93	-268082.00	185829.00	0.01	45.084
2	P	20	SLD	-268082.00	-268082.00	0.00	0.00	-3947.33	-268082.00	-185829.00	-0.07	47.076
2	P	20	SLD	-119637.00	-119637.00	49548.10	61566.30	0.00	-119637.00	-0.00	796469.00	12.937
2	P	20	SLD	-119637.00	-119637.00	49548.10	49548.10	0.00	-119637.00	-0.00	796469.00	16.075
2	P	20	SLD	-119637.00	-119637.00	-34139.90	-61566.30	0.00	-119637.00	-0.01	-796469.00	12.937
2	P	20	SLD	-119637.00	-119637.00	-34139.90	-40399.00	0.00	-119637.00	-0.01	-796469.00	19.715
2	P	20	SLD	-268082.00	-268082.00	49548.10	61566.30	0.00	-268082.00	0.00	853849.00	13.869
2	P	20	SLD	-268082.00	-268082.00	49548.10	49548.10	0.00	-268082.00	0.00	853849.00	17.233
2	P	20	SLD	-268082.00	-268082.00	-34139.90	-61566.30	0.00	-268082.00	-0.02	-853849.00	13.869
2	P	20	SLD	-268082.00	-268082.00	-34139.90	-40399.00	0.00	-268082.00	-0.02	-853849.00	21.135
2	P	23	SLD	-226513.00	-226513.00	0.00	0.00	4073.26	-226527.00	180109.00	0.02	44.218
2	P	23	SLD	-226513.00	-226513.00	0.00	0.00	-3898.66	-226527.00	-180109.00	-0.08	46.196
2	P	23	SLD	-161206.00	-161206.00	0.00	0.00	4073.26	-161206.00	171063.00	0.01	41.997
2	P	23	SLD	-161206.00	-161206.00	0.00	0.00	-3898.66	-161206.00	-171063.00	-0.09	43.877
2	P	23	SLD	-226513.00	-226513.00	-32229.80	-59427.50	0.00	-226514.00	-0.01	-838662.00	14.112
2	P	23	SLD	-226513.00	-226513.00	-32229.80	-38260.20	0.00	-226514.00	-0.01	-838662.00	21.920
2	P	23	SLD	-226513.00	-226513.00	47638.00	59427.50	0.00	-226513.00	0.00	838662.00	14.112
2	P	23	SLD	-226513.00	-226513.00	47638.00	47638.00	0.00	-226513.00	0.00	838662.00	17.605
2	P	23	SLD	-161206.00	-161206.00	-32229.80	-59427.50	0.00	-161206.00	-0.01	-814105.00	13.699
2	P	23	SLD	-161206.00	-161206.00	-32229.80	-38260.20	0.00	-161206.00	-0.01	-814105.00	21.278
2	P	23	SLD	-161206.00	-161206.00	47638.00	59427.50	0.00	-161206.00	0.00	814105.00	13.699
2	P	23	SLD	-161206.00	-161206.00	47638.00	47638.00	0.00	-161206.00	0.00	814105.00	17.089
2	P	26	SLD	-26419.90	-26419.90	0.00	0.00	92.93	-26422.40	151790.00	0.01	*******
2	P	26	SLD	-26419.90	-26419.90	0.00	0.00	-2471.49	-26422.30	-151790.00	-0.09	61.416
2	P	26	SLD	-388628.00	-388628.00	0.00	0.00	92.93	-388628.00	201593.00	0.02	*******
2	P	26	SLD	-388628.00	-388628.00	0.00	0.00	-2471.49	-388628.00	-201593.00	-0.07	81.561
2	P	26	SLD	-26419.90	-26419.90	135950.00	166526.00	0.00	-26420.00	-0.00	753725.00	4.526
2	P	26	SLD	-26419.90	-26419.90	135950.00	166711.00	0.00	-26420.00	-0.00	753725.00	4.521
2	P	26	SLD	-26419.90	-26419.90	-137110.00	-166526.00	0.00	-26419.90	-0.01	-753725.00	4.526
2	P	26	SLD	-26419.90	-26419.90	-137110.00	-166711.00	0.00	-26419.90	-0.01	-753725.00	4.521
2	P	26	SLD	-388628.00	-388628.00	135950.00	166526.00	0.00	-388628.00	0.00	891028.00	5.351
2	P	26	SLD	-388628.00	-388628.00	135950.00	166711.00	0.00	-388628.00	0.00	891028.00	5.345
2	P	26	SLD	-388628.00	-388628.00	-137110.00	-166526.00	0.00	-388628.00	-0.02	-891028.00	5.351
2	P	26	SLD	-388628.00	-388628.00	-137110.00	-166711.00	0.00	-388628.00	-0.02	-891028.00	5.345
2	P	29	SLD	-41683.40	-41683.40	0.00	0.00	-2314.96	-41683.50	-154010.00	-0.08	66.527
2	P	29	SLD	-41683.40	-41683.40	0.00	0.00	-63.60	-41683.50	-154010.00	-0.08	*******
2	P	29	SLD	-373364.00	-373364.00	0.00	0.00	-2314.96	-373364.00	-199672.00	-0.07	86.246
2	P	29	SLD	-373364.00	-373364.00	0.00	0.00	-63.60	-373364.00	-199672.00	-0.07	*******
2	P	29	SLD	-41683.40	-41683.40	135332.00	165816.00	0.00	-41683.40	-0.00	761259.00	4.591
2	P	29	SLD	-41683.40	-41683.40	135332.00	166001.00	0.00	-41683.40	-0.00	761259.00	4.586
2	P	29	SLD	-41683.40	-41683.40	-136492.00	-165816.00	0.00	-41683.40	-0.01	-761259.00	4.591
2	P	29	SLD	-41683.40	-41683.40	-136492.00	-166001.00	0.00	-41683.40	-0.01	-761259.00	4.586
2	P	29	SLD	-373364.00	-373364.00	135332.00	165816.00	0.00	-373364.00	0.00	886807.00	5.348
2	P	29	SLD	-373364.00	-373364.00	135332.00	166001.00	0.00	-373364.00	0.00	886807.00	5.342
2	P	29	SLD	-373364.00	-373364.00	-136492.00	-165816.00	0.00	-373364.00	-0.02	-886807.00	5.348
2	P	29	SLD	-373364.00	-373364.00	-136492.00	-166001.00	0.00	-373364.00	-0.02	-886807.00	5.342
2	P	32	SLD	-133301.00	-133301.00	0.00	0.00	2845.35	-133302.00	167101.00	0.01	58.729
2	P	32	SLD	-133301.00	-133301.00	0.00	0.00	-5223.91	-133302.00	-167101.00	-0.08	31.987
2	P	32	SLD	-281746.00	-281746.00	0.00	0.00	2845.35	-281746.00	187660.00	0.01	65.956
2	P	32	SLD	-281746.00	-281746.00	0.00	0.00	-5223.91	-281746.00	-187660.00	-0.06	35.922
2	P	32	SLD	-133301.00	-133301.00	41264.00	50890.40	0.00	-133301.00	-0.00	802296.00	15.765
2	P	32	SLD	-133301.00	-133301.00	41264.00	51074.90	0.00	-133301.00	-0.00	802296.00	15.708
2	P	32	SLD	-133301.00	-133301.00	-42423.90	-50890.40	0.00	-133302.00	-0.02	-802296.00	15.765
2	P	32	SLD	-133301.00	-133301.00	-42423.90	-51074.90	0.00	-133302.00	-0.02	-802296.00	15.708
2	P	32	SLD	-281746.00	-281746.00	41264.00	50890.40	0.00	-281746.00	-0.00	858372.00	16.867
2	P	32	SLD	-281746.00	-281746.00	41264.00	51074.90	0.00	-281746.00	-0.00	858372.00	16.806
2	P	32	SLD	-281746.00	-281746.00	-42423.90	-50890.40	0.00	-281746.00	-0.02	-858372.00	16.867
2	P	32	SLD	-281746.00	-281746.00	-42423.90	-51074.90	0.00	-281746.00	-0.02	-858372.00	16.806
2	P	35	SLD	-240178.00	-240178.00	0.00	0.00	2796.68	-240178.00	181986.00	0.01	65.075
2	P	35	SLD	-240178.00	-240178.00	0.00	0.00	-5175.24	-240178.00	-181986.00	-0.07	35.164
2	P	35	SLD	-174870.00	-174870.00	0.00	0.00	2796.68	-174870.00	173005.00	0.00	61.862
2	P	35	SLD	-174870.00	-174870.00	0.00	0.00	-5175.24	-174870.00	-173005.00	-0.07	33.429
2	P	35	SLD	-240178.00	-240178.00	-40513.80	-48751.60	0.00	-240178.00	-0.02	-843684.00	17.306
2	P	35	SLD	-240178.00	-240178.00	-40513.80	-48936.10	0.00	-240178.00	-0.02	-843684.00	17.241
2	P	35	SLD	-240178.00	-240178.00	39353.90	48751.60	0.00	-240178.00	0.00	843684.00	17.306
2	P	35	SLD	-240178.00	-240178.00	39353.90	48936.10	0.00	-240178.00	0.00	843684.00	17.241
2	P	35	SLD	-174870.00	-174870.00	-40513.80	-48751.60	0.00	-174870.00	-0.02	-819445.00	16.809
2	P	35	SLD	-174870.00	-174870.00	-40513.80	-48936.10	0.00	-174870.00	-0.02	-819445.00	16.745
2	P	35	SLD	-174870.00	-174870.00	39353.90	48751.60	0.00	-174870.00	-0.00	819445.00	16.809
2	P	35	SLD	-174870.00	-174870.00	39353.90	48936.10	0.00	-174870.00	-0.00	819445.00	16.745

2	P	38	SLD	-12755.50	-12755.50	0.00	0.00	1369.51	-12765.60	149803.00	0.01	109.385
2	P	38	SLD	-12755.50	-12755.50	0.00	0.00	-1194.91	-12765.60	-149803.00	-0.09	125.367
2	P	38	SLD	-374964.00	-374964.00	0.00	0.00	1369.51	-374964.00	199873.00	0.01	145.964
2	P	38	SLD	-374964.00	-374964.00	0.00	0.00	-1194.91	-374964.00	-199873.00	-0.06	167.245
2	P	38	SLD	-12755.50	-12755.50	144234.00	177202.00	0.00	-12755.50	-0.00	746949.00	4.215
2	P	38	SLD	-12755.50	-12755.50	144234.00	156035.00	0.00	-12755.50	-0.00	746949.00	4.787
2	P	38	SLD	-12755.50	-12755.50	-128826.00	-177202.00	0.00	-12755.50	-0.01	-746949.00	4.215
2	P	38	SLD	-12755.50	-12755.50	-128826.00	-156035.00	0.00	-12755.50	-0.01	-746949.00	4.787
2	P	38	SLD	-374964.00	-374964.00	144234.00	177202.00	0.00	-374964.00	0.00	887292.00	5.007
2	P	38	SLD	-374964.00	-374964.00	144234.00	156035.00	0.00	-374964.00	0.00	887292.00	5.686
2	P	38	SLD	-374964.00	-374964.00	-128826.00	-177202.00	0.00	-374964.00	-0.02	-887292.00	5.007
2	P	38	SLD	-374964.00	-374964.00	-128826.00	-156035.00	0.00	-374964.00	-0.02	-887292.00	5.686
2	P	41	SLD	-28019.10	-28019.10	0.00	0.00	-1038.38	-28021.10	-152022.00	-0.09	146.401
2	P	41	SLD	-28019.10	-28019.10	0.00	0.00	1212.98	-28020.90	152022.00	0.00	125.331
2	P	41	SLD	-359700.00	-359700.00	0.00	0.00	-1038.38	-359714.00	-197957.00	-0.08	190.607
2	P	41	SLD	-359700.00	-359700.00	0.00	0.00	1212.98	-359713.00	197957.00	0.01	163.222
2	P	41	SLD	-28019.10	-28019.10	143616.00	176492.00	0.00	-28019.10	-0.00	754516.00	4.275
2	P	41	SLD	-28019.10	-28019.10	143616.00	155325.00	0.00	-28019.10	-0.00	754516.00	4.858
2	P	41	SLD	-28019.10	-28019.10	-128208.00	-176492.00	0.00	-28019.10	-0.02	-754516.00	4.275
2	P	41	SLD	-28019.10	-28019.10	-128208.00	-155325.00	0.00	-28019.10	-0.02	-754516.00	4.858
2	P	41	SLD	-359700.00	-359700.00	143616.00	176492.00	0.00	-359700.00	0.00	882646.00	5.001
2	P	41	SLD	-359700.00	-359700.00	143616.00	155325.00	0.00	-359700.00	0.00	882646.00	5.683
2	P	41	SLD	-359700.00	-359700.00	-128208.00	-176492.00	0.00	-359700.00	-0.02	-882646.00	5.001
2	P	41	SLD	-359700.00	-359700.00	-128208.00	-155325.00	0.00	-359700.00	-0.02	-882646.00	5.683
2	P	44	SLD	-119637.00	-119637.00	0.00	0.00	4121.93	-119637.00	165162.00	0.01	40.070
2	P	44	SLD	-119637.00	-119637.00	0.00	0.00	-3947.33	-119637.00	-165162.00	-0.08	41.841
2	P	44	SLD	-268082.00	-268082.00	0.00	0.00	4121.93	-268082.00	185829.00	0.01	45.084
2	P	44	SLD	-268082.00	-268082.00	0.00	0.00	-3947.33	-268082.00	-185829.00	-0.07	47.076
2	P	44	SLD	-119637.00	-119637.00	49548.10	61566.30	0.00	-119637.00	-0.00	796469.00	12.937
2	P	44	SLD	-119637.00	-119637.00	49548.10	49548.10	0.00	-119637.00	-0.00	796469.00	16.075
2	P	44	SLD	-119637.00	-119637.00	-34139.90	-61566.30	0.00	-119637.00	-0.01	-796469.00	12.937
2	P	44	SLD	-119637.00	-119637.00	-34139.90	-40399.00	0.00	-119637.00	-0.01	-796469.00	19.715
2	P	44	SLD	-268082.00	-268082.00	49548.10	61566.30	0.00	-268082.00	0.00	853849.00	13.869
2	P	44	SLD	-268082.00	-268082.00	49548.10	49548.10	0.00	-268082.00	0.00	853849.00	17.233
2	P	44	SLD	-268082.00	-268082.00	-34139.90	-61566.30	0.00	-268082.00	-0.02	-853849.00	13.869
2	P	44	SLD	-268082.00	-268082.00	-34139.90	-40399.00	0.00	-268082.00	-0.02	-853849.00	21.135
2	P	47	SLD	-226513.00	-226513.00	0.00	0.00	4073.26	-226527.00	180109.00	0.02	44.218
2	P	47	SLD	-226513.00	-226513.00	0.00	0.00	-3898.66	-226527.00	-180109.00	-0.08	46.196
2	P	47	SLD	-161206.00	-161206.00	0.00	0.00	4073.26	-161206.00	171063.00	0.01	41.997
2	P	47	SLD	-161206.00	-161206.00	0.00	0.00	-3898.66	-161206.00	-171063.00	-0.09	43.877
2	P	47	SLD	-226513.00	-226513.00	-32229.80	-59427.50	0.00	-226514.00	-0.01	-838662.00	14.112
2	P	47	SLD	-226513.00	-226513.00	-32229.80	-38260.20	0.00	-226514.00	-0.01	-838662.00	21.920
2	P	47	SLD	-226513.00	-226513.00	47638.00	59427.50	0.00	-226513.00	0.00	838662.00	14.112
2	P	47	SLD	-226513.00	-226513.00	47638.00	47638.00	0.00	-226513.00	0.00	838662.00	17.605
2	P	47	SLD	-161206.00	-161206.00	-32229.80	-59427.50	0.00	-161206.00	-0.01	-814105.00	13.699
2	P	47	SLD	-161206.00	-161206.00	-32229.80	-38260.20	0.00	-161206.00	-0.01	-814105.00	21.278
2	P	47	SLD	-161206.00	-161206.00	47638.00	59427.50	0.00	-161206.00	0.00	814105.00	13.699
2	P	47	SLD	-161206.00	-161206.00	47638.00	47638.00	0.00	-161206.00	0.00	814105.00	17.089

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-222032.00	0.00	1690.98	20.74	303.80
1	P	73	SLE R	-222032.00	5853.86	0.00	20.33	303.90
1	P	74	SLE R	-222032.00	0.00	1690.98	20.74	303.80
1	P	74	SLE R	-222032.00	5853.86	0.00	20.33	303.90
1	P	75	SLE R	-222032.00	0.00	1690.98	20.74	303.80
1	P	75	SLE R	-222032.00	5853.86	0.00	20.33	303.90
1	P	76	SLE R	-222032.00	0.00	1690.98	20.74	303.80
1	P	76	SLE R	-222032.00	5853.86	0.00	20.33	303.90
1	P	77	SLE R	-223027.00	0.00	1690.94	20.82	305.07
1	P	77	SLE R	-223027.00	5836.69	0.00	20.41	305.11
1	P	78	SLE R	-223027.00	0.00	1690.94	20.82	305.07
1	P	78	SLE R	-223027.00	5836.69	0.00	20.41	305.11
1	P	79	SLE R	-223027.00	0.00	1690.94	20.82	305.07
1	P	79	SLE R	-223027.00	5836.69	0.00	20.41	305.11
1	P	80	SLE R	-223027.00	0.00	1690.94	20.82	305.07
1	P	80	SLE R	-223027.00	5836.69	0.00	20.41	305.11
1	P	81	SLE R	-223599.00	0.00	1851.66	21.05	307.73
1	P	81	SLE R	-223599.00	6670.28	0.00	20.66	308.74
1	P	82	SLE R	-223599.00	0.00	1851.66	21.05	307.73
1	P	82	SLE R	-223599.00	6670.28	0.00	20.66	308.74
1	P	83	SLE R	-223599.00	0.00	1851.66	21.05	307.73
1	P	83	SLE R	-223599.00	6670.28	0.00	20.66	308.74
1	P	84	SLE R	-223599.00	0.00	1851.66	21.05	307.73
1	P	84	SLE R	-223599.00	6670.28	0.00	20.66	308.74
1	P	85	SLE R	-222032.00	0.00	1690.98	20.74	303.80
1	P	85	SLE R	-222032.00	5853.86	0.00	20.33	303.90
1	P	86	SLE R	-222032.00	0.00	1690.98	20.74	303.80
1	P	86	SLE R	-222032.00	5853.86	0.00	20.33	303.90
1	P	87	SLE R	-222032.00	0.00	1690.98	20.74	303.80

1	P	87	SLE	R	-222032.00	5853.86	0.00	20.33	303.90
1	P	88	SLE	R	-222032.00	0.00	1690.98	20.74	303.80
1	P	88	SLE	R	-222032.00	5853.86	0.00	20.33	303.90
1	P	89	SLE	R	-222032.00	0.00	1690.98	20.74	303.80
1	P	89	SLE	R	-222032.00	5853.86	0.00	20.33	303.90
1	P	90	SLE	R	-222032.00	0.00	1690.98	20.74	303.80
1	P	90	SLE	R	-222032.00	5853.86	0.00	20.33	303.90
1	P	91	SLE	R	-222032.00	0.00	1690.98	20.74	303.80
1	P	91	SLE	R	-222032.00	5853.86	0.00	20.33	303.90
1	P	92	SLE	R	-222032.00	0.00	1690.98	20.74	303.80
1	P	92	SLE	R	-222032.00	5853.86	0.00	20.33	303.90
1	P	93	SLE	R	-232642.00	0.00	1675.75	21.63	317.17
1	P	93	SLE	R	-232642.00	5679.68	0.00	21.19	316.85
1	P	94	SLE	R	-232642.00	0.00	1675.75	21.63	317.17
1	P	94	SLE	R	-232642.00	5679.68	0.00	21.19	316.85
1	P	95	SLE	R	-232642.00	0.00	1675.75	21.63	317.17
1	P	95	SLE	R	-232642.00	5679.68	0.00	21.19	316.85
1	P	96	SLE	R	-232642.00	0.00	1675.75	21.63	317.17
1	P	96	SLE	R	-232642.00	5679.68	0.00	21.19	316.85
1	T	73	SLE	R	-222032.00	0.00	418.51	19.36	288.58
1	T	73	SLE	R	-222032.00	-3163.26	0.00	19.68	294.55
1	T	74	SLE	R	-222032.00	0.00	418.51	19.36	288.58
1	T	74	SLE	R	-222032.00	-3163.26	0.00	19.68	294.55
1	T	75	SLE	R	-222032.00	0.00	418.51	19.36	288.58
1	T	75	SLE	R	-222032.00	-3163.26	0.00	19.68	294.55
1	T	76	SLE	R	-222032.00	0.00	418.51	19.36	288.58
1	T	76	SLE	R	-222032.00	-3163.26	0.00	19.68	294.55
1	T	77	SLE	R	-223027.00	0.00	418.60	19.44	289.85
1	T	77	SLE	R	-223027.00	-3158.15	0.00	19.76	295.81
1	T	78	SLE	R	-223027.00	0.00	418.60	19.44	289.85
1	T	78	SLE	R	-223027.00	-3158.15	0.00	19.76	295.81
1	T	79	SLE	R	-223027.00	0.00	418.60	19.44	289.85
1	T	79	SLE	R	-223027.00	-3158.15	0.00	19.76	295.81
1	T	80	SLE	R	-223027.00	0.00	418.60	19.44	289.85
1	T	80	SLE	R	-223027.00	-3158.15	0.00	19.76	295.81
1	T	81	SLE	R	-223599.00	0.00	434.58	19.51	290.77
1	T	81	SLE	R	-223599.00	-3618.17	0.00	19.92	298.14
1	T	82	SLE	R	-223599.00	0.00	434.58	19.51	290.77
1	T	82	SLE	R	-223599.00	-3618.17	0.00	19.92	298.14
1	T	83	SLE	R	-223599.00	0.00	434.58	19.51	290.77
1	T	83	SLE	R	-223599.00	-3618.17	0.00	19.92	298.14
1	T	84	SLE	R	-223599.00	0.00	434.58	19.51	290.77
1	T	84	SLE	R	-223599.00	-3618.17	0.00	19.92	298.14
1	T	85	SLE	R	-222032.00	0.00	418.51	19.36	288.58
1	T	85	SLE	R	-222032.00	-3163.26	0.00	19.68	294.55
1	T	86	SLE	R	-222032.00	0.00	418.51	19.36	288.58
1	T	86	SLE	R	-222032.00	-3163.26	0.00	19.68	294.55
1	T	87	SLE	R	-222032.00	0.00	418.51	19.36	288.58
1	T	87	SLE	R	-222032.00	-3163.26	0.00	19.68	294.55
1	T	88	SLE	R	-222032.00	0.00	418.51	19.36	288.58
1	T	88	SLE	R	-222032.00	-3163.26	0.00	19.68	294.55
1	T	89	SLE	R	-222032.00	0.00	418.51	19.36	288.58
1	T	89	SLE	R	-222032.00	-3163.26	0.00	19.68	294.55
1	T	90	SLE	R	-222032.00	0.00	418.51	19.36	288.58
1	T	90	SLE	R	-222032.00	-3163.26	0.00	19.68	294.55
1	T	91	SLE	R	-222032.00	0.00	418.51	19.36	288.58
1	T	91	SLE	R	-222032.00	-3163.26	0.00	19.68	294.55
1	T	92	SLE	R	-222032.00	0.00	418.51	19.36	288.58
1	T	92	SLE	R	-222032.00	-3163.26	0.00	19.68	294.55
1	T	93	SLE	R	-232642.00	0.00	459.92	20.31	302.62
1	T	93	SLE	R	-232642.00	-3118.47	0.00	20.57	307.95
1	T	94	SLE	R	-232642.00	0.00	459.92	20.31	302.62
1	T	94	SLE	R	-232642.00	-3118.47	0.00	20.57	307.95
1	T	95	SLE	R	-232642.00	0.00	459.92	20.31	302.62
1	T	95	SLE	R	-232642.00	-3118.47	0.00	20.57	307.95
1	T	96	SLE	R	-232642.00	0.00	459.92	20.31	302.62
1	T	96	SLE	R	-232642.00	-3118.47	0.00	20.57	307.95
1	P	121	SLE	Q	-216949.00	0.00	1679.61	20.29	
1	P	121	SLE	Q	-216949.00	5705.06	0.00	19.86	
1	P	122	SLE	Q	-216949.00	0.00	1679.61	20.29	
1	P	122	SLE	Q	-216949.00	5705.06	0.00	19.86	
1	T	121	SLE	Q	-216949.00	0.00	417.65	18.93	
1	T	121	SLE	Q	-216949.00	-3074.63	0.00	19.22	
1	T	122	SLE	Q	-216949.00	0.00	417.65	18.93	
1	T	122	SLE	Q	-216949.00	-3074.63	0.00	19.22	
2	P	73	SLE	R	-205454.00	0.00	-589.45	18.13	269.45
2	P	73	SLE	R	-205454.00	3714.29	0.00	18.40	275.30
2	P	74	SLE	R	-205454.00	0.00	-589.45	18.13	269.45
2	P	74	SLE	R	-205454.00	3714.29	0.00	18.40	275.30
2	P	75	SLE	R	-205454.00	0.00	-589.45	18.13	269.45
2	P	75	SLE	R	-205454.00	3714.29	0.00	18.40	275.30
2	P	76	SLE	R	-205454.00	0.00	-589.45	18.13	269.45

2	P	76	SLE	R	-205454.00	3714.29	0.00	18.40	275.30
2	P	77	SLE	R	-206463.00	0.00	-589.34	18.22	270.74
2	P	77	SLE	R	-206463.00	3706.06	0.00	18.48	276.56
2	P	78	SLE	R	-206463.00	0.00	-589.34	18.22	270.74
2	P	78	SLE	R	-206463.00	3706.06	0.00	18.48	276.56
2	P	79	SLE	R	-206463.00	0.00	-589.34	18.22	270.74
2	P	79	SLE	R	-206463.00	3706.06	0.00	18.48	276.56
2	P	80	SLE	R	-206463.00	0.00	-589.34	18.22	270.74
2	P	80	SLE	R	-206463.00	3706.06	0.00	18.48	276.56
2	P	81	SLE	R	-206123.00	0.00	-707.20	18.32	271.71
2	P	81	SLE	R	-206123.00	4144.03	0.00	18.56	277.64
2	P	82	SLE	R	-206123.00	0.00	-707.20	18.32	271.71
2	P	82	SLE	R	-206123.00	4144.03	0.00	18.56	277.64
2	P	83	SLE	R	-206123.00	0.00	-707.20	18.32	271.71
2	P	83	SLE	R	-206123.00	4144.03	0.00	18.56	277.64
2	P	84	SLE	R	-206123.00	0.00	-707.20	18.32	271.71
2	P	84	SLE	R	-206123.00	4144.03	0.00	18.56	277.64
2	P	85	SLE	R	-205454.00	0.00	-589.45	18.13	269.45
2	P	85	SLE	R	-205454.00	3714.29	0.00	18.40	275.30
2	P	86	SLE	R	-205454.00	0.00	-589.45	18.13	269.45
2	P	86	SLE	R	-205454.00	3714.29	0.00	18.40	275.30
2	P	87	SLE	R	-205454.00	0.00	-589.45	18.13	269.45
2	P	87	SLE	R	-205454.00	3714.29	0.00	18.40	275.30
2	P	88	SLE	R	-205454.00	0.00	-589.45	18.13	269.45
2	P	88	SLE	R	-205454.00	3714.29	0.00	18.40	275.30
2	P	89	SLE	R	-205454.00	0.00	-589.45	18.13	269.45
2	P	89	SLE	R	-205454.00	3714.29	0.00	18.40	275.30
2	P	90	SLE	R	-205454.00	0.00	-589.45	18.13	269.45
2	P	90	SLE	R	-205454.00	3714.29	0.00	18.40	275.30
2	P	91	SLE	R	-205454.00	0.00	-589.45	18.13	269.45
2	P	91	SLE	R	-205454.00	3714.29	0.00	18.40	275.30
2	P	92	SLE	R	-205454.00	0.00	-589.45	18.13	269.45
2	P	92	SLE	R	-205454.00	3714.29	0.00	18.40	275.30
2	P	93	SLE	R	-215981.00	0.00	-539.64	18.98	282.30
2	P	93	SLE	R	-215981.00	3847.75	0.00	19.33	289.20
2	P	94	SLE	R	-215981.00	0.00	-539.64	18.98	282.30
2	P	94	SLE	R	-215981.00	3847.75	0.00	19.33	289.20
2	P	95	SLE	R	-215981.00	0.00	-539.64	18.98	282.30
2	P	95	SLE	R	-215981.00	3847.75	0.00	19.33	289.20
2	P	96	SLE	R	-215981.00	0.00	-539.64	18.98	282.30
2	P	96	SLE	R	-215981.00	3847.75	0.00	19.33	289.20
2	P	121	SLE	Q	-200684.00	0.00	-552.63	17.69	
2	P	121	SLE	Q	-200684.00	3562.58	0.00	17.96	
2	P	122	SLE	Q	-200684.00	0.00	-552.63	17.69	
2	P	122	SLE	Q	-200684.00	3562.58	0.00	17.96	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	$V_{Rd,s}$ <kg>	V_{dd} <kg>	V_{fd} <kg>	Sic.T
1	P	1	SLV	-75451.70	113178.00	305942.00	218315.00	310965.00	208447.00	102518.00	1.93
1	P	1	SLV	75550.90	113326.00	305942.00	218315.00	310965.00	208447.00	102518.00	1.93
1	P	1	SLV	-75451.70	113178.00	382427.00	218315.00	385655.00	208447.00	177208.00	1.93
1	P	1	SLV	75550.90	113326.00	382427.00	218315.00	385655.00	208447.00	177208.00	1.93
1	P	4	SLV	-75094.50	112642.00	305942.00	218315.00	314727.00	208447.00	106280.00	1.94
1	P	4	SLV	75193.70	112791.00	305942.00	218315.00	314727.00	208447.00	106279.00	1.94
1	P	4	SLV	-75094.50	112642.00	382427.00	218315.00	381848.00	208447.00	173400.00	1.94
1	P	4	SLV	75193.70	112791.00	382427.00	218315.00	381848.00	208447.00	173400.00	1.94
1	P	7	SLV	-23039.40	34559.10	330602.00	218315.00	332820.00	208447.00	124372.00	6.32
1	P	7	SLV	23138.50	34707.80	330602.00	218315.00	332820.00	208447.00	124373.00	6.29
1	P	7	SLV	-23039.40	34559.10	382391.00	218315.00	363746.00	208447.00	155299.00	6.32
1	P	7	SLV	23138.50	34707.80	382391.00	218315.00	363746.00	208447.00	155299.00	6.29
1	P	10	SLV	22242.70	33364.10	368480.00	218315.00	355423.00	208447.00	146975.00	6.54
1	P	10	SLV	-22143.60	33215.30	368480.00	218315.00	355423.00	208447.00	146975.00	6.57
1	P	10	SLV	22242.70	33364.10	344513.00	218315.00	341217.00	208447.00	132770.00	6.54
1	P	10	SLV	-22143.60	33215.30	344513.00	218315.00	341217.00	208447.00	132770.00	6.57
1	P	13	SLV	79946.10	119919.00	305942.00	218315.00	307998.00	208447.00	99550.30	1.82
1	P	13	SLV	-71056.50	106585.00	305942.00	218315.00	307998.00	208447.00	99550.30	2.05
1	P	13	SLV	79946.10	119919.00	382427.00	218315.00	382529.00	208447.00	174081.00	1.82
1	P	13	SLV	-71056.50	106585.00	382427.00	218315.00	382529.00	208447.00	174081.00	2.05
1	P	16	SLV	79588.90	119383.00	305942.00	218315.00	311631.00	208447.00	103184.00	1.83
1	P	16	SLV	-70699.30	106049.00	305942.00	218315.00	311631.00	208447.00	103184.00	2.06
1	P	16	SLV	79588.90	119383.00	382427.00	218315.00	378804.00	208447.00	170357.00	1.83
1	P	16	SLV	-70699.30	106049.00	382427.00	218315.00	378804.00	208447.00	170357.00	2.06
1	P	19	SLV	27533.80	41300.70	325497.00	218315.00	329943.00	208447.00	121496.00	5.29
1	P	19	SLV	-18644.10	27966.20	325497.00	218315.00	329943.00	208447.00	121496.00	7.81
1	P	19	SLV	27533.80	41300.70	377287.00	218315.00	360641.00	208447.00	152194.00	5.29

1	P	19	SLV	-18644.10	27966.20	377287.00	218315.00	360641.00	208447.00	152194.00	7.81
1	P	22	SLV	-17748.30	26622.50	363376.00	218315.00	352500.00	208447.00	144053.00	8.20
1	P	22	SLV	26638.00	39956.90	363376.00	218315.00	352500.00	208447.00	144053.00	5.46
1	P	22	SLV	-17748.30	26622.50	339408.00	218315.00	338058.00	208447.00	129611.00	8.20
1	P	22	SLV	26638.00	39956.90	339408.00	218315.00	338058.00	208447.00	129611.00	5.46
1	P	25	SLV	-75451.70	113178.00	305942.00	218315.00	310965.00	208447.00	102518.00	1.93
1	P	25	SLV	75550.90	113326.00	305942.00	218315.00	310965.00	208447.00	102518.00	1.93
1	P	25	SLV	-75451.70	113178.00	382427.00	218315.00	385655.00	208447.00	177208.00	1.93
1	P	25	SLV	75550.90	113326.00	382427.00	218315.00	385655.00	208447.00	177208.00	1.93
1	P	28	SLV	-75094.50	112642.00	305942.00	218315.00	314727.00	208447.00	106280.00	1.94
1	P	28	SLV	75193.70	112791.00	305942.00	218315.00	314727.00	208447.00	106279.00	1.94
1	P	28	SLV	-75094.50	112642.00	382427.00	218315.00	381848.00	208447.00	173400.00	1.94
1	P	28	SLV	75193.70	112791.00	382427.00	218315.00	381848.00	208447.00	173400.00	1.94
1	P	31	SLV	-23039.40	34559.10	330602.00	218315.00	332820.00	208447.00	124372.00	6.32
1	P	31	SLV	23138.50	34707.80	330602.00	218315.00	332820.00	208447.00	124373.00	6.29
1	P	31	SLV	-23039.40	34559.10	382391.00	218315.00	363746.00	208447.00	155299.00	6.32
1	P	31	SLV	23138.50	34707.80	382391.00	218315.00	363746.00	208447.00	155299.00	6.29
1	P	34	SLV	22242.70	33364.10	368480.00	218315.00	355423.00	208447.00	146975.00	6.54
1	P	34	SLV	-22143.60	33215.30	368480.00	218315.00	355423.00	208447.00	146975.00	6.57
1	P	34	SLV	22242.70	33364.10	344513.00	218315.00	341217.00	208447.00	132770.00	6.54
1	P	34	SLV	-22143.60	33215.30	344513.00	218315.00	341217.00	208447.00	132770.00	6.57
1	P	37	SLV	79946.10	119919.00	305942.00	218315.00	307998.00	208447.00	99550.30	1.82
1	P	37	SLV	-71056.50	106585.00	305942.00	218315.00	307998.00	208447.00	99550.30	2.05
1	P	37	SLV	79946.10	119919.00	382427.00	218315.00	382529.00	208447.00	174081.00	1.82
1	P	37	SLV	-71056.50	106585.00	382427.00	218315.00	382529.00	208447.00	174081.00	2.05
1	P	40	SLV	79588.90	119383.00	305942.00	218315.00	311631.00	208447.00	103184.00	1.83
1	P	40	SLV	-70699.30	106049.00	305942.00	218315.00	311631.00	208447.00	103184.00	2.06
1	P	40	SLV	79588.90	119383.00	382427.00	218315.00	378804.00	208447.00	170357.00	1.83
1	P	40	SLV	-70699.30	106049.00	382427.00	218315.00	378804.00	208447.00	170357.00	2.06
1	P	43	SLV	27533.80	41300.70	325497.00	218315.00	329943.00	208447.00	121496.00	5.29
1	P	43	SLV	-18644.10	27966.20	325497.00	218315.00	329943.00	208447.00	121496.00	7.81
1	P	43	SLV	27533.80	41300.70	377287.00	218315.00	360641.00	208447.00	152194.00	5.29
1	P	43	SLV	-18644.10	27966.20	377287.00	218315.00	360641.00	208447.00	152194.00	7.81
1	P	46	SLV	-17748.30	26622.50	363376.00	218315.00	352500.00	208447.00	144053.00	8.20
1	P	46	SLV	26638.00	39956.90	363376.00	218315.00	352500.00	208447.00	144053.00	5.46
1	P	46	SLV	-17748.30	26622.50	339408.00	218315.00	338058.00	208447.00	129611.00	8.20
1	P	46	SLV	26638.00	39956.90	339408.00	218315.00	338058.00	208447.00	129611.00	5.46
1	T	1	SLV	-75451.70	113178.00	305942.00	218315.00	310965.00	208447.00	102518.00	1.93
1	T	1	SLV	-75451.70	113178.00	305942.00	218315.00	310965.00	208447.00	102518.00	1.93
1	T	1	SLV	75550.90	113326.00	305942.00	218315.00	310965.00	208447.00	102518.00	1.93
1	T	1	SLV	75550.90	113326.00	305942.00	218315.00	310965.00	208447.00	102518.00	1.93
1	T	1	SLV	-75451.70	113178.00	382427.00	218315.00	385655.00	208447.00	177208.00	1.93
1	T	1	SLV	-75451.70	113178.00	382427.00	218315.00	385655.00	208447.00	177208.00	1.93
1	T	1	SLV	75550.90	113326.00	382427.00	218315.00	385655.00	208447.00	177208.00	1.93
1	T	1	SLV	75550.90	113326.00	382427.00	218315.00	385655.00	208447.00	177208.00	1.93
1	T	4	SLV	-75094.50	112642.00	305942.00	218315.00	314727.00	208447.00	106280.00	1.94
1	T	4	SLV	-75094.50	112642.00	305942.00	218315.00	314727.00	208447.00	106280.00	1.94
1	T	4	SLV	75193.70	112791.00	305942.00	218315.00	314727.00	208447.00	106279.00	1.94
1	T	4	SLV	75193.70	112791.00	305942.00	218315.00	314727.00	208447.00	106279.00	1.94
1	T	4	SLV	-75094.50	112642.00	382427.00	218315.00	381848.00	208447.00	173400.00	1.94
1	T	4	SLV	-75094.50	112642.00	382427.00	218315.00	381848.00	208447.00	173400.00	1.94
1	T	4	SLV	75193.70	112791.00	382427.00	218315.00	381848.00	208447.00	173400.00	1.94
1	T	4	SLV	75193.70	112791.00	382427.00	218315.00	381848.00	208447.00	173400.00	1.94
1	T	7	SLV	-23039.40	34559.10	330602.00	218315.00	332820.00	208447.00	124372.00	6.32
1	T	7	SLV	-23039.40	34559.10	330602.00	218315.00	332820.00	208447.00	124372.00	6.32
1	T	7	SLV	23138.50	34707.80	330602.00	218315.00	332820.00	208447.00	124373.00	6.29
1	T	7	SLV	23138.50	34707.80	330602.00	218315.00	332820.00	208447.00	124373.00	6.29
1	T	7	SLV	-23039.40	34559.10	382391.00	218315.00	363746.00	208447.00	155299.00	6.32
1	T	7	SLV	-23039.40	34559.10	382391.00	218315.00	363746.00	208447.00	155299.00	6.32
1	T	7	SLV	23138.50	34707.80	382391.00	218315.00	363746.00	208447.00	155299.00	6.29
1	T	7	SLV	23138.50	34707.80	382391.00	218315.00	363746.00	208447.00	155299.00	6.29
1	T	10	SLV	22242.70	33364.10	368480.00	218315.00	355423.00	208447.00	146975.00	6.54
1	T	10	SLV	22242.70	33364.10	368480.00	218315.00	355423.00	208447.00	146975.00	6.54
1	T	10	SLV	-22143.60	33215.30	368480.00	218315.00	355423.00	208447.00	146975.00	6.57
1	T	10	SLV	-22143.60	33215.30	368480.00	218315.00	355423.00	208447.00	146975.00	6.57
1	T	10	SLV	22242.70	33364.10	344513.00	218315.00	341217.00	208447.00	132770.00	6.54
1	T	10	SLV	22242.70	33364.10	344513.00	218315.00	341217.00	208447.00	132770.00	6.54
1	T	10	SLV	-22143.60	33215.30	344513.00	218315.00	341217.00	208447.00	132770.00	6.57
1	T	10	SLV	-22143.60	33215.30	344513.00	218315.00	341217.00	208447.00	132770.00	6.57
1	T	13	SLV	-71056.50	106585.00	305942.00	218315.00	307998.00	208447.00	99550.30	2.05
1	T	13	SLV	-71056.50	106585.00	305942.00	218315.00	307998.00	208447.00	99550.30	2.05
1	T	13	SLV	79946.10	119919.00	305942.00	218315.00	307998.00	208447.00	99550.30	1.82
1	T	13	SLV	79946.10	119919.00	305942.00	218315.00	307998.00	208447.00	99550.30	1.82
1	T	13	SLV	-71056.50	106585.00	382427.00	218315.00	382529.00	208447.00	174081.00	2.05
1	T	13	SLV	-71056.50	106585.00	382427.00	218315.00	382529.00	208447.00	174081.00	2.05
1	T	13	SLV	79946.10	119919.00	382427.00	218315.00	382529.00	208447.00	174081.00	1.82
1	T	13	SLV	79946.10	119919.00	382427.00	218315.00	382529.00	208447.00	174081.00	1.82
1	T	16	SLV	-70699.30	106049.00	305942.00	218315.00	311631.00	208447.00	103184.00	2.06
1	T	16	SLV	-70699.30	106049.00	305942.00	218315.00	311631.00	208447.00	103184.00	2.06
1	T	16	SLV	79588.90	119383.00	305942.00	218315.00	311631.00	208447.00	103184.00	1.83
1	T	16	SLV	79588.90	119383.00	305942.00	218315.00	311631.00	208447.00	103184.00	1.83
1	T	16	SLV	-70699.30	106049.00	382427.00	218315.00	378804.00	208447.00	170357.00	2.06

1	T	16	SLV	-70699.30	106049.00	382427.00	218315.00	378804.00	208447.00	170357.00	2.06
1	T	16	SLV	79588.90	119383.00	382427.00	218315.00	378804.00	208447.00	170357.00	1.83
1	T	16	SLV	79588.90	119383.00	382427.00	218315.00	378804.00	208447.00	170357.00	1.83
1	T	19	SLV	-18644.10	27966.20	325497.00	218315.00	329943.00	208447.00	121496.00	7.81
1	T	19	SLV	-18644.10	27966.20	325497.00	218315.00	329943.00	208447.00	121496.00	7.81
1	T	19	SLV	27533.80	41300.70	325497.00	218315.00	329943.00	208447.00	121496.00	5.29
1	T	19	SLV	27533.80	41300.70	325497.00	218315.00	329943.00	208447.00	121496.00	5.29
1	T	19	SLV	-18644.10	27966.20	377287.00	218315.00	360641.00	208447.00	152194.00	7.81
1	T	19	SLV	-18644.10	27966.20	377287.00	218315.00	360641.00	208447.00	152194.00	7.81
1	T	19	SLV	27533.80	41300.70	377287.00	218315.00	360641.00	208447.00	152194.00	5.29
1	T	19	SLV	27533.80	41300.70	377287.00	218315.00	360641.00	208447.00	152194.00	5.29
1	T	22	SLV	26638.00	39956.90	363376.00	218315.00	352500.00	208447.00	144053.00	5.46
1	T	22	SLV	26638.00	39956.90	363376.00	218315.00	352500.00	208447.00	144053.00	5.46
1	T	22	SLV	-17748.30	26622.50	363376.00	218315.00	352500.00	208447.00	144053.00	8.20
1	T	22	SLV	-17748.30	26622.50	363376.00	218315.00	352500.00	208447.00	144053.00	8.20
1	T	22	SLV	26638.00	39956.90	339408.00	218315.00	338058.00	208447.00	129611.00	5.46
1	T	22	SLV	26638.00	39956.90	339408.00	218315.00	338058.00	208447.00	129611.00	5.46
1	T	22	SLV	-17748.30	26622.50	339408.00	218315.00	338058.00	208447.00	129611.00	8.20
1	T	22	SLV	-17748.30	26622.50	339408.00	218315.00	338058.00	208447.00	129611.00	8.20
1	T	25	SLV	-75451.70	113178.00	305942.00	218315.00	310965.00	208447.00	102518.00	1.93
1	T	25	SLV	-75451.70	113178.00	305942.00	218315.00	310965.00	208447.00	102518.00	1.93
1	T	25	SLV	75550.90	113326.00	305942.00	218315.00	310965.00	208447.00	102518.00	1.93
1	T	25	SLV	75550.90	113326.00	305942.00	218315.00	310965.00	208447.00	102518.00	1.93
1	T	25	SLV	-75451.70	113178.00	382427.00	218315.00	385655.00	208447.00	177208.00	1.93
1	T	25	SLV	-75451.70	113178.00	382427.00	218315.00	385655.00	208447.00	177208.00	1.93
1	T	25	SLV	75550.90	113326.00	382427.00	218315.00	385655.00	208447.00	177208.00	1.93
1	T	25	SLV	75550.90	113326.00	382427.00	218315.00	385655.00	208447.00	177208.00	1.93
1	T	28	SLV	-75094.50	112642.00	305942.00	218315.00	314727.00	208447.00	106280.00	1.94
1	T	28	SLV	-75094.50	112642.00	305942.00	218315.00	314727.00	208447.00	106280.00	1.94
1	T	28	SLV	75193.70	112791.00	305942.00	218315.00	314727.00	208447.00	106279.00	1.94
1	T	28	SLV	75193.70	112791.00	305942.00	218315.00	314727.00	208447.00	106279.00	1.94
1	T	28	SLV	-75094.50	112642.00	382427.00	218315.00	381848.00	208447.00	173400.00	1.94
1	T	28	SLV	-75094.50	112642.00	382427.00	218315.00	381848.00	208447.00	173400.00	1.94
1	T	28	SLV	75193.70	112791.00	382427.00	218315.00	381848.00	208447.00	173400.00	1.94
1	T	28	SLV	75193.70	112791.00	382427.00	218315.00	381848.00	208447.00	173400.00	1.94
1	T	31	SLV	-23039.40	34559.10	330602.00	218315.00	332820.00	208447.00	124372.00	6.32
1	T	31	SLV	-23039.40	34559.10	330602.00	218315.00	332820.00	208447.00	124372.00	6.32
1	T	31	SLV	23138.50	34707.80	330602.00	218315.00	332820.00	208447.00	124373.00	6.29
1	T	31	SLV	23138.50	34707.80	330602.00	218315.00	332820.00	208447.00	124373.00	6.29
1	T	31	SLV	-23039.40	34559.10	382391.00	218315.00	363746.00	208447.00	155299.00	6.32
1	T	31	SLV	-23039.40	34559.10	382391.00	218315.00	363746.00	208447.00	155299.00	6.32
1	T	31	SLV	23138.50	34707.80	382391.00	218315.00	363746.00	208447.00	155299.00	6.29
1	T	31	SLV	23138.50	34707.80	382391.00	218315.00	363746.00	208447.00	155299.00	6.29
1	T	34	SLV	22242.70	33364.10	368480.00	218315.00	355423.00	208447.00	146975.00	6.54
1	T	34	SLV	22242.70	33364.10	368480.00	218315.00	355423.00	208447.00	146975.00	6.54
1	T	34	SLV	-22143.60	33215.30	368480.00	218315.00	355423.00	208447.00	146975.00	6.57
1	T	34	SLV	-22143.60	33215.30	368480.00	218315.00	355423.00	208447.00	146975.00	6.57
1	T	34	SLV	22242.70	33364.10	344513.00	218315.00	341217.00	208447.00	132770.00	6.54
1	T	34	SLV	22242.70	33364.10	344513.00	218315.00	341217.00	208447.00	132770.00	6.54
1	T	34	SLV	-22143.60	33215.30	344513.00	218315.00	341217.00	208447.00	132770.00	6.57
1	T	34	SLV	-22143.60	33215.30	344513.00	218315.00	341217.00	208447.00	132770.00	6.57
1	T	37	SLV	-71056.50	106585.00	305942.00	218315.00	307998.00	208447.00	99550.30	2.05
1	T	37	SLV	-71056.50	106585.00	305942.00	218315.00	307998.00	208447.00	99550.30	2.05
1	T	37	SLV	79946.10	119919.00	305942.00	218315.00	307998.00	208447.00	99550.30	1.82
1	T	37	SLV	79946.10	119919.00	305942.00	218315.00	307998.00	208447.00	99550.30	1.82
1	T	37	SLV	-71056.50	106585.00	382427.00	218315.00	382529.00	208447.00	174081.00	2.05
1	T	37	SLV	-71056.50	106585.00	382427.00	218315.00	382529.00	208447.00	174081.00	2.05
1	T	37	SLV	79946.10	119919.00	382427.00	218315.00	382529.00	208447.00	174081.00	1.82
1	T	37	SLV	79946.10	119919.00	382427.00	218315.00	382529.00	208447.00	174081.00	1.82
1	T	40	SLV	-70699.30	106049.00	305942.00	218315.00	311631.00	208447.00	103184.00	2.06
1	T	40	SLV	-70699.30	106049.00	305942.00	218315.00	311631.00	208447.00	103184.00	2.06
1	T	40	SLV	79588.90	119383.00	305942.00	218315.00	311631.00	208447.00	103184.00	1.83
1	T	40	SLV	79588.90	119383.00	305942.00	218315.00	311631.00	208447.00	103184.00	1.83
1	T	40	SLV	-70699.30	106049.00	382427.00	218315.00	378804.00	208447.00	170357.00	2.06
1	T	40	SLV	-70699.30	106049.00	382427.00	218315.00	378804.00	208447.00	170357.00	2.06
1	T	40	SLV	79588.90	119383.00	382427.00	218315.00	378804.00	208447.00	170357.00	1.83
1	T	40	SLV	79588.90	119383.00	382427.00	218315.00	378804.00	208447.00	170357.00	1.83
1	T	43	SLV	-18644.10	27966.20	325497.00	218315.00	329943.00	208447.00	121496.00	7.81
1	T	43	SLV	-18644.10	27966.20	325497.00	218315.00	329943.00	208447.00	121496.00	7.81
1	T	43	SLV	27533.80	41300.70	325497.00	218315.00	329943.00	208447.00	121496.00	5.29
1	T	43	SLV	27533.80	41300.70	325497.00	218315.00	329943.00	208447.00	121496.00	5.29
1	T	43	SLV	-18644.10	27966.20	377287.00	218315.00	360641.00	208447.00	152194.00	7.81
1	T	43	SLV	-18644.10	27966.20	377287.00	218315.00	360641.00	208447.00	152194.00	7.81
1	T	43	SLV	27533.80	41300.70	377287.00	218315.00	360641.00	208447.00	152194.00	5.29
1	T	43	SLV	27533.80	41300.70	377287.00	218315.00	360641.00	208447.00	152194.00	5.29
1	T	46	SLV	26638.00	39956.90	363376.00	218315.00	352500.00	208447.00	144053.00	5.46
1	T	46	SLV	26638.00	39956.90	363376.00	218315.00	352500.00	208447.00	144053.00	5.46
1	T	46	SLV	-17748.30	26622.50	363376.00	218315.00	352500.00	208447.00	144053.00	8.20
1	T	46	SLV	-17748.30	26622.50	363376.00	218315.00	352500.00	208447.00	144053.00	8.20
1	T	46	SLV	26638.00	39956.90	339408.00	218315.00	338058.00	208447.00	129611.00	5.46
1	T	46	SLV	26638.00	39956.90	339408.00	218315.00	338058.00	208447.00	129611.00	5.46
1	T	46	SLV	-17748.30	26622.50	339408.00	218315.00	338058.00	208447.00	129611.00	8.20

1	T	46	SLV	-17748.30	26622.50	339408.00	218315.00	338058.00	208447.00	129611.00	8.20
1	P	2	SLD	-52958.60	79437.90	465042.00	251062.00	390724.00	239714.00	151010.00	3.16
1	P	2	SLD	54365.80	81548.60	465042.00	251062.00	390724.00	239714.00	151010.00	3.08
1	P	2	SLD	-52958.60	79437.90	552367.00	251062.00	451002.00	239714.00	211288.00	3.16
1	P	2	SLD	54365.80	81548.60	552367.00	251062.00	451002.00	239714.00	211288.00	3.08
1	P	5	SLD	-52742.20	79113.30	468593.00	251062.00	393237.00	239714.00	153523.00	3.17
1	P	5	SLD	54149.30	81224.00	468593.00	251062.00	393237.00	239714.00	153523.00	3.09
1	P	5	SLD	-52742.20	79113.30	548816.00	251062.00	448601.00	239714.00	208887.00	3.17
1	P	5	SLD	54149.30	81224.00	548816.00	251062.00	448601.00	239714.00	208887.00	3.09
1	P	8	SLD	-15692.10	23538.10	490944.00	251062.00	408571.00	239714.00	168856.00	10.67
1	P	8	SLD	17099.20	25648.80	490944.00	251062.00	408571.00	239714.00	168856.00	9.79
1	P	8	SLD	-15692.10	23538.10	526465.00	251062.00	433187.00	239714.00	193473.00	10.67
1	P	8	SLD	17099.20	25648.80	526465.00	251062.00	433187.00	239714.00	193473.00	9.79
1	P	11	SLD	16467.10	24700.60	516698.00	251062.00	426528.00	239714.00	186813.00	10.16
1	P	11	SLD	-15059.90	22589.90	516698.00	251062.00	426528.00	239714.00	186813.00	11.11
1	P	11	SLD	16467.10	24700.60	500711.00	251062.00	415372.00	239714.00	175657.00	10.16
1	P	11	SLD	-15059.90	22589.90	500711.00	251062.00	415372.00	239714.00	175657.00	11.11
1	P	14	SLD	57449.10	86173.70	461461.00	251062.00	388234.00	239714.00	148519.00	2.91
1	P	14	SLD	-49875.30	74812.90	461461.00	251062.00	388234.00	239714.00	148519.00	3.36
1	P	14	SLD	57449.10	86173.70	548786.00	251062.00	448582.00	239714.00	208867.00	2.91
1	P	14	SLD	-49875.30	74812.90	548786.00	251062.00	448582.00	239714.00	208867.00	3.36
1	P	17	SLD	57232.70	85849.00	465012.00	251062.00	390704.00	239714.00	150989.00	2.92
1	P	17	SLD	-49658.90	74488.30	465012.00	251062.00	390704.00	239714.00	150989.00	3.37
1	P	17	SLD	57232.70	85849.00	545235.00	251062.00	446211.00	239714.00	206497.00	2.92
1	P	17	SLD	-49658.90	74488.30	545235.00	251062.00	446211.00	239714.00	206497.00	3.37
1	P	20	SLD	20182.60	30273.90	487363.00	251062.00	406006.00	239714.00	166291.00	8.29
1	P	20	SLD	-12608.70	18913.10	487363.00	251062.00	406006.00	239714.00	166291.00	13.27
1	P	20	SLD	20182.60	30273.90	522884.00	251062.00	430777.00	239714.00	191063.00	8.29
1	P	20	SLD	-12608.70	18913.10	522884.00	251062.00	430777.00	239714.00	191063.00	13.27
1	P	23	SLD	-11976.60	17964.90	513117.00	251062.00	423967.00	239714.00	184252.00	13.98
1	P	23	SLD	19550.40	29325.60	513117.00	251062.00	423967.00	239714.00	184252.00	8.56
1	P	23	SLD	-11976.60	17964.90	497130.00	251062.00	412973.00	239714.00	173259.00	13.98
1	P	23	SLD	19550.40	29325.60	497130.00	251062.00	412973.00	239714.00	173259.00	8.56
1	P	26	SLD	-52958.60	79437.90	465042.00	251062.00	390724.00	239714.00	151010.00	3.16
1	P	26	SLD	54365.80	81548.60	465042.00	251062.00	390724.00	239714.00	151010.00	3.08
1	P	26	SLD	-52958.60	79437.90	552367.00	251062.00	451002.00	239714.00	211288.00	3.16
1	P	26	SLD	54365.80	81548.60	552367.00	251062.00	451002.00	239714.00	211288.00	3.08
1	P	29	SLD	-52742.20	79113.30	468593.00	251062.00	393237.00	239714.00	153523.00	3.17
1	P	29	SLD	54149.30	81224.00	468593.00	251062.00	393237.00	239714.00	153523.00	3.09
1	P	29	SLD	-52742.20	79113.30	548816.00	251062.00	448601.00	239714.00	208887.00	3.17
1	P	29	SLD	54149.30	81224.00	548816.00	251062.00	448601.00	239714.00	208887.00	3.09
1	P	32	SLD	-15692.10	23538.10	490944.00	251062.00	408571.00	239714.00	168856.00	10.67
1	P	32	SLD	17099.20	25648.80	490944.00	251062.00	408571.00	239714.00	168856.00	9.79
1	P	32	SLD	-15692.10	23538.10	526465.00	251062.00	433187.00	239714.00	193473.00	10.67
1	P	32	SLD	17099.20	25648.80	526465.00	251062.00	433187.00	239714.00	193473.00	9.79
1	P	35	SLD	16467.10	24700.60	516698.00	251062.00	426528.00	239714.00	186813.00	10.16
1	P	35	SLD	-15059.90	22589.90	516698.00	251062.00	426528.00	239714.00	186813.00	11.11
1	P	35	SLD	16467.10	24700.60	500711.00	251062.00	415372.00	239714.00	175657.00	10.16
1	P	35	SLD	-15059.90	22589.90	500711.00	251062.00	415372.00	239714.00	175657.00	11.11
1	P	38	SLD	57449.10	86173.70	461461.00	251062.00	388234.00	239714.00	148519.00	2.91
1	P	38	SLD	-49875.30	74812.90	461461.00	251062.00	388234.00	239714.00	148519.00	3.36
1	P	38	SLD	57449.10	86173.70	548786.00	251062.00	448582.00	239714.00	208867.00	2.91
1	P	38	SLD	-49875.30	74812.90	548786.00	251062.00	448582.00	239714.00	208867.00	3.36
1	P	41	SLD	57232.70	85849.00	465012.00	251062.00	390704.00	239714.00	150989.00	2.92
1	P	41	SLD	-49658.90	74488.30	465012.00	251062.00	390704.00	239714.00	150989.00	3.37
1	P	41	SLD	57232.70	85849.00	545235.00	251062.00	446211.00	239714.00	206497.00	2.92
1	P	41	SLD	-49658.90	74488.30	545235.00	251062.00	446211.00	239714.00	206497.00	3.37
1	P	44	SLD	20182.60	30273.90	487363.00	251062.00	406006.00	239714.00	166291.00	8.29
1	P	44	SLD	-12608.70	18913.10	487363.00	251062.00	406006.00	239714.00	166291.00	13.27
1	P	44	SLD	20182.60	30273.90	522884.00	251062.00	430777.00	239714.00	191063.00	8.29
1	P	44	SLD	-12608.70	18913.10	522884.00	251062.00	430777.00	239714.00	191063.00	13.27
1	P	47	SLD	-11976.60	17964.90	513117.00	251062.00	423967.00	239714.00	184252.00	13.98
1	P	47	SLD	19550.40	29325.60	513117.00	251062.00	423967.00	239714.00	184252.00	8.56
1	P	47	SLD	-11976.60	17964.90	497130.00	251062.00	412973.00	239714.00	173259.00	13.98
1	P	47	SLD	19550.40	29325.60	497130.00	251062.00	412973.00	239714.00	173259.00	8.56
1	T	2	SLD	-52958.60	79437.90	465042.00	251062.00	390724.00	239714.00	151010.00	3.16
1	T	2	SLD	-52958.60	79437.90	465042.00	251062.00	390724.00	239714.00	151010.00	3.16
1	T	2	SLD	54365.80	81548.60	465042.00	251062.00	390724.00	239714.00	151010.00	3.08
1	T	2	SLD	54365.80	81548.60	465042.00	251062.00	390724.00	239714.00	151010.00	3.08
1	T	2	SLD	-52958.60	79437.90	552367.00	251062.00	451002.00	239714.00	211288.00	3.16
1	T	2	SLD	-52958.60	79437.90	552367.00	251062.00	451002.00	239714.00	211288.00	3.16
1	T	2	SLD	54365.80	81548.60	552367.00	251062.00	451002.00	239714.00	211288.00	3.08
1	T	2	SLD	54365.80	81548.60	552367.00	251062.00	451002.00	239714.00	211288.00	3.08
1	T	5	SLD	-52742.20	79113.30	468593.00	251062.00	393237.00	239714.00	153523.00	3.17
1	T	5	SLD	-52742.20	79113.30	468593.00	251062.00	393237.00	239714.00	153523.00	3.17
1	T	5	SLD	54149.30	81224.00	468593.00	251062.00	393237.00	239714.00	153523.00	3.09
1	T	5	SLD	54149.30	81224.00	468593.00	251062.00	393237.00	239714.00	153523.00	3.09
1	T	5	SLD	-52742.20	79113.30	548816.00	251062.00	448601.00	239714.00	208887.00	3.17
1	T	5	SLD	-52742.20	79113.30	548816.00	251062.00	448601.00	239714.00	208887.00	3.17
1	T	5	SLD	54149.30	81224.00	548816.00	251062.00	448601.00	239714.00	208887.00	3.09
1	T	5	SLD	54149.30	81224.00	548816.00	251062.00	448601.00	239714.00	208887.00	3.09
1	T	8	SLD	-15692.10	23538.10	490944.00	251062.00	408571.00	239714.00	168856.00	10.67

1	T	8	SLD	-15692.10	23538.10	490944.00	251062.00	408571.00	239714.00	168856.00	10.67
1	T	8	SLD	17099.20	25648.80	490944.00	251062.00	408571.00	239714.00	168856.00	9.79
1	T	8	SLD	17099.20	25648.80	490944.00	251062.00	408571.00	239714.00	168856.00	9.79
1	T	8	SLD	-15692.10	23538.10	526465.00	251062.00	433187.00	239714.00	193473.00	10.67
1	T	8	SLD	-15692.10	23538.10	526465.00	251062.00	433187.00	239714.00	193473.00	10.67
1	T	8	SLD	17099.20	25648.80	526465.00	251062.00	433187.00	239714.00	193473.00	9.79
1	T	8	SLD	17099.20	25648.80	526465.00	251062.00	433187.00	239714.00	193473.00	9.79
1	T	11	SLD	16467.10	24700.60	516698.00	251062.00	426528.00	239714.00	186813.00	10.16
1	T	11	SLD	16467.10	24700.60	516698.00	251062.00	426528.00	239714.00	186813.00	10.16
1	T	11	SLD	-15059.90	22589.90	516698.00	251062.00	426528.00	239714.00	186813.00	11.11
1	T	11	SLD	-15059.90	22589.90	516698.00	251062.00	426528.00	239714.00	186813.00	11.11
1	T	11	SLD	16467.10	24700.60	500711.00	251062.00	415372.00	239714.00	175657.00	10.16
1	T	11	SLD	16467.10	24700.60	500711.00	251062.00	415372.00	239714.00	175657.00	10.16
1	T	11	SLD	-15059.90	22589.90	500711.00	251062.00	415372.00	239714.00	175657.00	11.11
1	T	11	SLD	-15059.90	22589.90	500711.00	251062.00	415372.00	239714.00	175657.00	11.11
1	T	14	SLD	-49875.30	74812.90	461461.00	251062.00	388234.00	239714.00	148519.00	3.36
1	T	14	SLD	-49875.30	74812.90	461461.00	251062.00	388234.00	239714.00	148519.00	3.36
1	T	14	SLD	57449.10	86173.70	461461.00	251062.00	388234.00	239714.00	148519.00	2.91
1	T	14	SLD	57449.10	86173.70	461461.00	251062.00	388234.00	239714.00	148519.00	2.91
1	T	14	SLD	-49875.30	74812.90	548786.00	251062.00	448582.00	239714.00	208867.00	3.36
1	T	14	SLD	-49875.30	74812.90	548786.00	251062.00	448582.00	239714.00	208867.00	3.36
1	T	14	SLD	57449.10	86173.70	548786.00	251062.00	448582.00	239714.00	208867.00	2.91
1	T	14	SLD	57449.10	86173.70	548786.00	251062.00	448582.00	239714.00	208867.00	2.91
1	T	17	SLD	-49658.90	74488.30	465012.00	251062.00	390704.00	239714.00	150989.00	3.37
1	T	17	SLD	-49658.90	74488.30	465012.00	251062.00	390704.00	239714.00	150989.00	3.37
1	T	17	SLD	57232.70	85849.00	465012.00	251062.00	390704.00	239714.00	150989.00	2.92
1	T	17	SLD	57232.70	85849.00	465012.00	251062.00	390704.00	239714.00	150989.00	2.92
1	T	17	SLD	-49658.90	74488.30	545235.00	251062.00	446211.00	239714.00	206497.00	3.37
1	T	17	SLD	-49658.90	74488.30	545235.00	251062.00	446211.00	239714.00	206497.00	3.37
1	T	17	SLD	57232.70	85849.00	545235.00	251062.00	446211.00	239714.00	206497.00	2.92
1	T	17	SLD	57232.70	85849.00	545235.00	251062.00	446211.00	239714.00	206497.00	2.92
1	T	20	SLD	-12608.70	18913.10	487363.00	251062.00	406006.00	239714.00	166291.00	13.27
1	T	20	SLD	-12608.70	18913.10	487363.00	251062.00	406006.00	239714.00	166291.00	13.27
1	T	20	SLD	20182.60	30273.90	487363.00	251062.00	406006.00	239714.00	166291.00	8.29
1	T	20	SLD	20182.60	30273.90	487363.00	251062.00	406006.00	239714.00	166291.00	8.29
1	T	20	SLD	-12608.70	18913.10	522884.00	251062.00	430777.00	239714.00	191063.00	13.27
1	T	20	SLD	-12608.70	18913.10	522884.00	251062.00	430777.00	239714.00	191063.00	13.27
1	T	20	SLD	20182.60	30273.90	522884.00	251062.00	430777.00	239714.00	191063.00	8.29
1	T	20	SLD	20182.60	30273.90	522884.00	251062.00	430777.00	239714.00	191063.00	8.29
1	T	23	SLD	19550.40	29325.60	513117.00	251062.00	423967.00	239714.00	184252.00	8.56
1	T	23	SLD	19550.40	29325.60	513117.00	251062.00	423967.00	239714.00	184252.00	8.56
1	T	23	SLD	-11976.60	17964.90	513117.00	251062.00	423967.00	239714.00	184252.00	13.98
1	T	23	SLD	-11976.60	17964.90	513117.00	251062.00	423967.00	239714.00	184252.00	13.98
1	T	23	SLD	19550.40	29325.60	497130.00	251062.00	412973.00	239714.00	173259.00	8.56
1	T	23	SLD	19550.40	29325.60	497130.00	251062.00	412973.00	239714.00	173259.00	8.56
1	T	23	SLD	-11976.60	17964.90	497130.00	251062.00	412973.00	239714.00	173259.00	13.98
1	T	23	SLD	-11976.60	17964.90	497130.00	251062.00	412973.00	239714.00	173259.00	13.98
1	T	26	SLD	-52958.60	79437.90	465042.00	251062.00	390724.00	239714.00	151010.00	3.16
1	T	26	SLD	-52958.60	79437.90	465042.00	251062.00	390724.00	239714.00	151010.00	3.16
1	T	26	SLD	54365.80	81548.60	465042.00	251062.00	390724.00	239714.00	151010.00	3.08
1	T	26	SLD	54365.80	81548.60	465042.00	251062.00	390724.00	239714.00	151010.00	3.08
1	T	26	SLD	-52958.60	79437.90	552367.00	251062.00	451002.00	239714.00	211288.00	3.16
1	T	26	SLD	-52958.60	79437.90	552367.00	251062.00	451002.00	239714.00	211288.00	3.16
1	T	26	SLD	54365.80	81548.60	552367.00	251062.00	451002.00	239714.00	211288.00	3.08
1	T	26	SLD	54365.80	81548.60	552367.00	251062.00	451002.00	239714.00	211288.00	3.08
1	T	29	SLD	-52742.20	79113.30	468593.00	251062.00	393237.00	239714.00	153523.00	3.17
1	T	29	SLD	-52742.20	79113.30	468593.00	251062.00	393237.00	239714.00	153523.00	3.17
1	T	29	SLD	54149.30	81224.00	468593.00	251062.00	393237.00	239714.00	153523.00	3.09
1	T	29	SLD	54149.30	81224.00	468593.00	251062.00	393237.00	239714.00	153523.00	3.09
1	T	29	SLD	-52742.20	79113.30	548816.00	251062.00	448601.00	239714.00	208887.00	3.17
1	T	29	SLD	-52742.20	79113.30	548816.00	251062.00	448601.00	239714.00	208887.00	3.17
1	T	29	SLD	54149.30	81224.00	548816.00	251062.00	448601.00	239714.00	208887.00	3.09
1	T	29	SLD	54149.30	81224.00	548816.00	251062.00	448601.00	239714.00	208887.00	3.09
1	T	32	SLD	-15692.10	23538.10	490944.00	251062.00	408571.00	239714.00	168856.00	10.67
1	T	32	SLD	-15692.10	23538.10	490944.00	251062.00	408571.00	239714.00	168856.00	10.67
1	T	32	SLD	17099.20	25648.80	490944.00	251062.00	408571.00	239714.00	168856.00	9.79
1	T	32	SLD	17099.20	25648.80	490944.00	251062.00	408571.00	239714.00	168856.00	9.79
1	T	32	SLD	-15692.10	23538.10	526465.00	251062.00	433187.00	239714.00	193473.00	10.67
1	T	32	SLD	-15692.10	23538.10	526465.00	251062.00	433187.00	239714.00	193473.00	10.67
1	T	32	SLD	17099.20	25648.80	526465.00	251062.00	433187.00	239714.00	193473.00	9.79
1	T	32	SLD	17099.20	25648.80	526465.00	251062.00	433187.00	239714.00	193473.00	9.79
1	T	35	SLD	16467.10	24700.60	516698.00	251062.00	426528.00	239714.00	186813.00	10.16
1	T	35	SLD	16467.10	24700.60	516698.00	251062.00	426528.00	239714.00	186813.00	10.16
1	T	35	SLD	-15059.90	22589.90	516698.00	251062.00	426528.00	239714.00	186813.00	11.11
1	T	35	SLD	-15059.90	22589.90	516698.00	251062.00	426528.00	239714.00	186813.00	11.11
1	T	35	SLD	16467.10	24700.60	500711.00	251062.00	415372.00	239714.00	175657.00	10.16
1	T	35	SLD	16467.10	24700.60	500711.00	251062.00	415372.00	239714.00	175657.00	10.16
1	T	35	SLD	-15059.90	22589.90	500711.00	251062.00	415372.00	239714.00	175657.00	11.11
1	T	35	SLD	-15059.90	22589.90	500711.00	251062.00	415372.00	239714.00	175657.00	11.11
1	T	38	SLD	-49875.30	74812.90	461461.00	251062.00	388234.00	239714.00	148519.00	3.36
1	T	38	SLD	-49875.30	74812.90	461461.00	251062.00	388234.00	239714.00	148519.00	3.36
1	T	38	SLD	57449.10	86173.70	461461.00	251062.00	388234.00	239714.00	148519.00	2.91

1	T	38	SLD	57449.10	86173.70	461461.00	251062.00	388234.00	239714.00	148519.00	2.91
1	T	38	SLD	-49875.30	74812.90	548786.00	251062.00	448582.00	239714.00	208867.00	3.36
1	T	38	SLD	-49875.30	74812.90	548786.00	251062.00	448582.00	239714.00	208867.00	3.36
1	T	38	SLD	57449.10	86173.70	548786.00	251062.00	448582.00	239714.00	208867.00	2.91
1	T	38	SLD	57449.10	86173.70	548786.00	251062.00	448582.00	239714.00	208867.00	2.91
1	T	41	SLD	-49658.90	74488.30	465012.00	251062.00	390704.00	239714.00	150989.00	3.37
1	T	41	SLD	-49658.90	74488.30	465012.00	251062.00	390704.00	239714.00	150989.00	3.37
1	T	41	SLD	57232.70	85849.00	465012.00	251062.00	390704.00	239714.00	150989.00	2.92
1	T	41	SLD	57232.70	85849.00	465012.00	251062.00	390704.00	239714.00	150989.00	2.92
1	T	41	SLD	-49658.90	74488.30	545235.00	251062.00	446211.00	239714.00	206497.00	3.37
1	T	41	SLD	-49658.90	74488.30	545235.00	251062.00	446211.00	239714.00	206497.00	3.37
1	T	41	SLD	57232.70	85849.00	545235.00	251062.00	446211.00	239714.00	206497.00	2.92
1	T	41	SLD	57232.70	85849.00	545235.00	251062.00	446211.00	239714.00	206497.00	2.92
1	T	44	SLD	-12608.70	18913.10	487363.00	251062.00	406006.00	239714.00	166291.00	13.27
1	T	44	SLD	-12608.70	18913.10	487363.00	251062.00	406006.00	239714.00	166291.00	13.27
1	T	44	SLD	20182.60	30273.90	487363.00	251062.00	406006.00	239714.00	166291.00	8.29
1	T	44	SLD	20182.60	30273.90	487363.00	251062.00	406006.00	239714.00	166291.00	8.29
1	T	44	SLD	-12608.70	18913.10	522884.00	251062.00	430777.00	239714.00	191063.00	13.27
1	T	44	SLD	-12608.70	18913.10	522884.00	251062.00	430777.00	239714.00	191063.00	13.27
1	T	44	SLD	20182.60	30273.90	522884.00	251062.00	430777.00	239714.00	191063.00	8.29
1	T	44	SLD	20182.60	30273.90	522884.00	251062.00	430777.00	239714.00	191063.00	8.29
1	T	47	SLD	19550.40	29325.60	513117.00	251062.00	423967.00	239714.00	184252.00	8.56
1	T	47	SLD	19550.40	29325.60	513117.00	251062.00	423967.00	239714.00	184252.00	8.56
1	T	47	SLD	-11976.60	17964.90	513117.00	251062.00	423967.00	239714.00	184252.00	13.98
1	T	47	SLD	-11976.60	17964.90	513117.00	251062.00	423967.00	239714.00	184252.00	13.98
1	T	47	SLD	19550.40	29325.60	497130.00	251062.00	412973.00	239714.00	173259.00	8.56
1	T	47	SLD	19550.40	29325.60	497130.00	251062.00	412973.00	239714.00	173259.00	8.56
1	T	47	SLD	-11976.60	17964.90	497130.00	251062.00	412973.00	239714.00	173259.00	13.98
1	T	47	SLD	-11976.60	17964.90	497130.00	251062.00	412973.00	239714.00	173259.00	13.98

Nucleo 209 Nodi 120 134

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	0.00	264.629
1	P	49	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	0.00	-913032.00	436.133
1	P	50	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	0.00	264.629
1	P	50	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	0.00	-913032.00	436.133
1	P	51	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	0.00	264.629
1	P	51	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	0.00	-913032.00	436.133
1	P	52	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	0.00	264.629
1	P	52	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	0.00	-913032.00	436.133
1	P	53	SLU	-390150.00	-390150.00	0.00	0.00	-270.57	-390150.00	-71723.90	0.00	265.072
1	P	53	SLU	-390150.00	-390150.00	-2093.75	-2093.75	0.00	-390150.00	-0.00	-913807.00	436.503
1	P	54	SLU	-390150.00	-390150.00	0.00	0.00	-270.57	-390150.00	-71723.90	0.00	265.072
1	P	54	SLU	-390150.00	-390150.00	-2093.75	-2093.75	0.00	-390150.00	-0.00	-913807.00	436.503
1	P	55	SLU	-390150.00	-390150.00	0.00	0.00	-270.57	-390150.00	-71723.90	0.00	265.072
1	P	55	SLU	-390150.00	-390150.00	-2093.75	-2093.75	0.00	-390150.00	-0.00	-913807.00	436.503
1	P	56	SLU	-390150.00	-390150.00	0.00	0.00	-270.57	-390150.00	-71723.90	0.00	265.072
1	P	56	SLU	-390150.00	-390150.00	-2093.75	-2093.75	0.00	-390150.00	-0.00	-913807.00	436.503
1	P	57	SLU	-392279.00	-392279.00	0.00	0.00	-306.47	-392279.00	-71852.80	-0.00	234.440
1	P	57	SLU	-392279.00	-392279.00	-2093.64	-2093.64	0.00	-392279.00	-0.00	-914571.00	436.892
1	P	58	SLU	-392279.00	-392279.00	0.00	0.00	-306.47	-392279.00	-71852.80	-0.00	234.440
1	P	58	SLU	-392279.00	-392279.00	-2093.64	-2093.64	0.00	-392279.00	-0.00	-914571.00	436.892
1	P	59	SLU	-392279.00	-392279.00	0.00	0.00	-306.47	-392279.00	-71852.80	-0.00	234.440
1	P	59	SLU	-392279.00	-392279.00	-2093.64	-2093.64	0.00	-392279.00	-0.00	-914571.00	436.892
1	P	60	SLU	-392279.00	-392279.00	0.00	0.00	-306.47	-392279.00	-71852.80	-0.00	234.440
1	P	60	SLU	-392279.00	-392279.00	-2093.64	-2093.64	0.00	-392279.00	-0.00	-914571.00	436.892
1	P	61	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	0.00	264.629
1	P	61	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	0.00	-913032.00	436.133
1	P	62	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	0.00	264.629
1	P	62	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	0.00	-913032.00	436.133
1	P	63	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	0.00	264.629
1	P	63	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	0.00	-913032.00	436.133
1	P	64	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	0.00	264.629
1	P	64	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	0.00	-913032.00	436.133
1	P	65	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	0.00	264.629
1	P	65	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	0.00	-913032.00	436.133
1	P	66	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	0.00	264.629
1	P	66	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	0.00	-913032.00	436.133
1	P	67	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	0.00	264.629
1	P	67	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	0.00	-913032.00	436.133
1	P	68	SLU	-387996.00	-387996.00	0.00	0.00	-270.52	-387996.00	-71593.50	0.00	264.629
1	P	68	SLU	-387996.00	-387996.00	-2093.75	-2093.75	0.00	-387996.00	0.00	-913032.00	436.133
1	P	69	SLU	-411404.00	-411404.00	0.00	0.00	-270.68	-411418.00	-72891.70	-0.00	269.271
1	P	69	SLU	-411404.00	-411404.00	-1963.92	-1963.92	0.00	-411404.00	-0.00	-920090.00	468.566
1	P	70	SLU	-411404.00	-411404.00	0.00	0.00	-270.68	-411418.00	-72891.70	-0.00	269.271
1	P	70	SLU	-411404.00	-411404.00	-1963.92	-1963.92	0.00	-411404.00	-0.00	-920090.00	468.566
1	P	71	SLU	-411404.00	-411404.00	0.00	0.00	-270.68	-411418.00	-72891.70	-0.00	269.271
1	P	71	SLU	-411404.00	-411404.00	-1963.92	-1963.92	0.00	-411404.00	-0.00	-920090.00	468.566

1	P	72	SLU	-411404.00	-411404.00	0.00	0.00	-270.68	-411418.00	-72891.70	-0.00	269.271
1	P	72	SLU	-411404.00	-411404.00	-1963.92	-1963.92	0.00	-411404.00	-0.00	-920090.00	468.566
1	P	1	SLV	-260314.00	-260314.00	0.00	0.00	5515.42	-260314.00	63576.20	0.02	11.527
1	P	1	SLV	-260314.00	-260314.00	0.00	0.00	-5872.98	-260314.00	-63576.20	-0.00	10.825
1	P	1	SLV	-281124.00	-281124.00	0.00	0.00	5515.42	-281124.00	64946.70	0.03	11.775
1	P	1	SLV	-281124.00	-281124.00	0.00	0.00	-5872.98	-281124.00	-64946.70	-0.01	11.059
1	P	1	SLV	-260314.00	-260314.00	-34092.60	-123908.00	0.00	-260314.00	0.00	-857545.00	6.921
1	P	1	SLV	-260314.00	-260314.00	-34092.60	-34092.60	0.00	-260314.00	0.00	-857545.00	25.154
1	P	1	SLV	-260314.00	-260314.00	290837.00	290837.00	0.00	-260314.00	0.00	857545.00	2.949
1	P	1	SLV	-281124.00	-281124.00	-34092.60	-123908.00	0.00	-281124.00	-0.00	-868242.00	7.007
1	P	1	SLV	-281124.00	-281124.00	-34092.60	-34092.60	0.00	-281124.00	-0.00	-868242.00	25.467
1	P	1	SLV	-281124.00	-281124.00	290837.00	290837.00	0.00	-281124.00	0.00	868242.00	2.985
1	P	4	SLV	-272775.00	-272775.00	0.00	0.00	5296.17	-272775.00	64396.50	0.02	12.159
1	P	4	SLV	-272775.00	-272775.00	0.00	0.00	-5653.73	-272775.00	-64396.50	0.00	11.390
1	P	4	SLV	-268664.00	-268664.00	0.00	0.00	5296.17	-268664.00	64125.80	0.02	12.108
1	P	4	SLV	-268664.00	-268664.00	0.00	0.00	-5653.73	-268664.00	-64125.80	-0.01	11.342
1	P	4	SLV	-272775.00	-272775.00	251002.00	251002.00	0.00	-272775.00	0.00	863975.00	3.442
1	P	4	SLV	-272775.00	-272775.00	5741.72	107783.00	0.00	-272775.00	0.00	863975.00	8.016
1	P	4	SLV	-272775.00	-272775.00	5741.72	17360.50	0.00	-272775.00	0.00	863975.00	49.766
1	P	4	SLV	-268664.00	-268664.00	251002.00	251002.00	0.00	-268664.00	0.00	861862.00	3.434
1	P	4	SLV	-268664.00	-268664.00	5741.72	107783.00	0.00	-268664.00	0.00	861862.00	7.996
1	P	4	SLV	-268664.00	-268664.00	5741.72	17360.50	0.00	-268664.00	0.00	861862.00	49.644
1	P	7	SLV	-263216.00	-263216.00	0.00	0.00	1627.24	-263216.00	63767.10	0.02	39.187
1	P	7	SLV	-263216.00	-263216.00	0.00	0.00	-1984.81	-263216.00	-63767.10	-0.01	32.127
1	P	7	SLV	-278223.00	-278223.00	0.00	0.00	1627.24	-278223.00	64755.50	0.02	39.794
1	P	7	SLV	-278223.00	-278223.00	0.00	0.00	-1984.81	-278223.00	-64755.50	0.00	32.625
1	P	7	SLV	-263216.00	-263216.00	-352557.00	-352557.00	0.00	-263216.00	-0.00	-859048.00	2.437
1	P	7	SLV	-263216.00	-263216.00	609301.00	609301.00	0.00	-263216.00	0.00	859048.00	1.410
1	P	7	SLV	-278223.00	-278223.00	-352557.00	-352557.00	0.00	-278223.00	-0.00	-866762.00	2.458
1	P	7	SLV	-278223.00	-278223.00	609301.00	609301.00	0.00	-278223.00	0.00	866762.00	1.423
1	P	10	SLV	-278163.00	-278163.00	0.00	0.00	-1924.73	-278163.00	-64751.50	-0.00	33.642
1	P	10	SLV	-278163.00	-278163.00	0.00	0.00	1567.17	-278163.00	64751.50	0.03	41.317
1	P	10	SLV	-263276.00	-263276.00	0.00	0.00	-1924.73	-263276.00	-63771.10	0.00	33.132
1	P	10	SLV	-263276.00	-263276.00	0.00	0.00	1567.17	-263276.00	63771.10	0.02	40.692
1	P	10	SLV	-278163.00	-278163.00	-340432.00	-340432.00	0.00	-278163.00	-0.00	-866732.00	2.546
1	P	10	SLV	-278163.00	-278163.00	597176.00	597176.00	0.00	-278163.00	0.00	866732.00	1.451
1	P	10	SLV	-263276.00	-263276.00	-340432.00	-340432.00	0.00	-263275.00	-0.00	-859080.00	2.523
1	P	10	SLV	-263276.00	-263276.00	597176.00	597176.00	0.00	-263275.00	0.00	859080.00	1.439
1	P	13	SLV	-260319.00	-260319.00	0.00	0.00	5516.59	-260319.00	63576.50	0.02	11.525
1	P	13	SLV	-260319.00	-260319.00	0.00	0.00	-5871.82	-260319.00	-63576.50	-0.00	10.827
1	P	13	SLV	-281129.00	-281129.00	0.00	0.00	5516.59	-281129.00	64947.00	0.03	11.773
1	P	13	SLV	-281129.00	-281129.00	0.00	0.00	-5871.82	-281129.00	-64947.00	-0.00	11.061
1	P	13	SLV	-260319.00	-260319.00	-291878.00	-291878.00	0.00	-260319.00	-0.00	-857547.00	2.938
1	P	13	SLV	-260319.00	-260319.00	33051.10	33051.10	0.00	-260319.00	0.00	857547.00	25.946
1	P	13	SLV	-260319.00	-260319.00	33051.10	134678.00	0.00	-260319.00	0.00	857547.00	6.367
1	P	13	SLV	-281129.00	-281129.00	-291878.00	-291878.00	0.00	-281129.00	-0.00	-868244.00	2.975
1	P	13	SLV	-281129.00	-281129.00	33051.10	33051.10	0.00	-281129.00	0.00	868244.00	26.270
1	P	13	SLV	-281129.00	-281129.00	33051.10	134678.00	0.00	-281129.00	0.00	868244.00	6.447
1	P	16	SLV	-272779.00	-272779.00	0.00	0.00	5297.34	-272779.00	64396.80	0.03	12.156
1	P	16	SLV	-272779.00	-272779.00	0.00	0.00	-5652.56	-272779.00	-64396.80	0.01	11.393
1	P	16	SLV	-268668.00	-268668.00	0.00	0.00	5297.34	-268668.00	64126.10	0.03	12.105
1	P	16	SLV	-268668.00	-268668.00	0.00	0.00	-5652.56	-268668.00	-64126.10	-0.00	11.345
1	P	16	SLV	-272779.00	-272779.00	-6783.27	-6783.27	0.00	-272779.00	0.00	-863977.00	127.372
1	P	16	SLV	-272779.00	-272779.00	-6783.27	-118553.00	0.00	-272779.00	0.00	-863977.00	7.288
1	P	16	SLV	-272779.00	-272779.00	-252044.00	-252044.00	0.00	-272779.00	0.00	-863977.00	3.428
1	P	16	SLV	-268668.00	-268668.00	-6783.27	-6783.27	0.00	-268668.00	-0.00	-861864.00	127.061
1	P	16	SLV	-268668.00	-268668.00	-6783.27	-118553.00	0.00	-268668.00	-0.00	-861864.00	7.270
1	P	16	SLV	-268668.00	-268668.00	-252044.00	-252044.00	0.00	-268668.00	-0.00	-861864.00	3.420
1	P	19	SLV	-263220.00	-263220.00	0.00	0.00	1628.41	-263220.00	63767.40	0.03	39.159
1	P	19	SLV	-263220.00	-263220.00	0.00	0.00	-1983.64	-263220.00	-63767.40	0.00	32.147
1	P	19	SLV	-278227.00	-278227.00	0.00	0.00	1628.41	-278227.00	64755.80	0.03	39.766
1	P	19	SLV	-278227.00	-278227.00	0.00	0.00	-1983.64	-278227.00	-64755.80	-0.00	32.645
1	P	19	SLV	-263220.00	-263220.00	-610343.00	-610343.00	0.00	-263220.00	0.00	-859051.00	1.407
1	P	19	SLV	-263220.00	-263220.00	351516.00	351516.00	0.00	-263220.00	0.00	859051.00	2.444
1	P	19	SLV	-278227.00	-278227.00	-610343.00	-610343.00	0.00	-278227.00	-0.00	-866765.00	1.420
1	P	19	SLV	-278227.00	-278227.00	351516.00	351516.00	0.00	-278227.00	0.00	866765.00	2.466
1	P	22	SLV	-278167.00	-278167.00	0.00	0.00	-1923.57	-278167.00	-64751.80	0.00	33.662
1	P	22	SLV	-278167.00	-278167.00	0.00	0.00	1568.34	-278167.00	64751.80	0.02	41.287
1	P	22	SLV	-263280.00	-263280.00	0.00	0.00	-1923.57	-263280.00	-63771.40	0.01	33.153
1	P	22	SLV	-263280.00	-263280.00	0.00	0.00	1568.34	-263280.00	63771.40	0.02	40.661
1	P	22	SLV	-278167.00	-278167.00	-598218.00	-598218.00	0.00	-278167.00	-0.00	-866734.00	1.449
1	P	22	SLV	-278167.00	-278167.00	339391.00	339391.00	0.00	-278167.00	0.00	866734.00	2.554
1	P	22	SLV	-263280.00	-263280.00	-598218.00	-598218.00	0.00	-263280.00	0.00	-859082.00	1.436
1	P	22	SLV	-263280.00	-263280.00	339391.00	339391.00	0.00	-263280.00	0.00	859082.00	2.531
1	P	25	SLV	-260314.00	-260314.00	0.00	0.00	5515.42	-260314.00	63576.20	0.02	11.527
1	P	25	SLV	-260314.00	-260314.00	0.00	0.00	-5872.98	-260314.00	-63576.20	-0.00	10.825
1	P	25	SLV	-281124.00	-281124.00	0.00	0.00	5515.42	-281124.00	64946.70	0.03	11.775
1	P	25	SLV	-281124.00	-281124.00	0.00	0.00	-5872.98	-281124.00	-64946.70	-0.01	11.059
1	P	25	SLV	-260314.00	-260314.00	-34092.60	-123908.00	0.00	-260314.00	0.00	-857545.00	6.921
1	P	25	SLV	-260314.00	-260314.00	-34092.60	-34092.60	0.00	-260314.00	0.00	-857545.00	25.154
1	P	25	SLV	-260314.00	-260314.00	290837.00	290837.00	0.00	-260314.00	0.00	857545.00	2.949
1	P	25	SLV	-281124.00	-281124.00	-34092.60	-123908.00	0.00	-281124.00	-0.00	-868242.00	7.007

1	P	25	SLV	-281124.00	-281124.00	-34092.60	-34092.60	0.00	-281124.00	-0.00	-868242.00	25.467
1	P	25	SLV	-281124.00	-281124.00	290837.00	290837.00	0.00	-281124.00	0.00	868242.00	2.985
1	P	28	SLV	-272775.00	-272775.00	0.00	0.00	5296.17	-272775.00	64396.50	0.02	12.159
1	P	28	SLV	-272775.00	-272775.00	0.00	0.00	-5653.73	-272775.00	-64396.50	0.00	11.390
1	P	28	SLV	-268664.00	-268664.00	0.00	0.00	5296.17	-268664.00	64125.80	0.02	12.108
1	P	28	SLV	-268664.00	-268664.00	0.00	0.00	-5653.73	-268664.00	-64125.80	-0.01	11.342
1	P	28	SLV	-272775.00	-272775.00	251002.00	251002.00	0.00	-272775.00	0.00	863975.00	3.442
1	P	28	SLV	-272775.00	-272775.00	5741.72	107783.00	0.00	-272775.00	0.00	863975.00	8.016
1	P	28	SLV	-272775.00	-272775.00	5741.72	17360.50	0.00	-272775.00	0.00	863975.00	49.766
1	P	28	SLV	-268664.00	-268664.00	251002.00	251002.00	0.00	-268664.00	0.00	861862.00	3.434
1	P	28	SLV	-268664.00	-268664.00	5741.72	107783.00	0.00	-268664.00	0.00	861862.00	7.996
1	P	28	SLV	-268664.00	-268664.00	5741.72	17360.50	0.00	-268664.00	0.00	861862.00	49.644
1	P	31	SLV	-263216.00	-263216.00	0.00	0.00	1627.24	-263216.00	63767.10	0.02	39.187
1	P	31	SLV	-263216.00	-263216.00	0.00	0.00	-1984.81	-263216.00	-63767.10	-0.01	32.127
1	P	31	SLV	-278223.00	-278223.00	0.00	0.00	1627.24	-278223.00	64755.50	0.02	39.794
1	P	31	SLV	-278223.00	-278223.00	0.00	0.00	-1984.81	-278223.00	-64755.50	0.00	32.625
1	P	31	SLV	-263216.00	-263216.00	-352557.00	-352557.00	0.00	-263216.00	-0.00	-859048.00	2.437
1	P	31	SLV	-263216.00	-263216.00	609301.00	609301.00	0.00	-263216.00	0.00	859048.00	1.410
1	P	31	SLV	-278223.00	-278223.00	-352557.00	-352557.00	0.00	-278223.00	-0.00	-866762.00	2.458
1	P	31	SLV	-278223.00	-278223.00	609301.00	609301.00	0.00	-278223.00	0.00	866762.00	1.423
1	P	34	SLV	-278163.00	-278163.00	0.00	0.00	-1924.73	-278163.00	-64751.50	-0.00	33.642
1	P	34	SLV	-278163.00	-278163.00	0.00	0.00	1567.17	-278163.00	64751.50	0.03	41.317
1	P	34	SLV	-263276.00	-263276.00	0.00	0.00	-1924.73	-263276.00	-63771.10	0.00	33.132
1	P	34	SLV	-263276.00	-263276.00	0.00	0.00	1567.17	-263276.00	63771.10	0.02	40.692
1	P	34	SLV	-278163.00	-278163.00	-340432.00	-340432.00	0.00	-278163.00	-0.00	-866732.00	2.546
1	P	34	SLV	-278163.00	-278163.00	597176.00	597176.00	0.00	-278163.00	0.00	866732.00	1.451
1	P	34	SLV	-263276.00	-263276.00	-340432.00	-340432.00	0.00	-263275.00	-0.00	-859080.00	2.523
1	P	34	SLV	-263276.00	-263276.00	597176.00	597176.00	0.00	-263275.00	0.00	859080.00	1.439
1	P	37	SLV	-260319.00	-260319.00	0.00	0.00	5516.59	-260319.00	63576.50	0.02	11.525
1	P	37	SLV	-260319.00	-260319.00	0.00	0.00	-5871.82	-260319.00	-63576.50	-0.00	10.827
1	P	37	SLV	-281129.00	-281129.00	0.00	0.00	5516.59	-281129.00	64947.00	0.03	11.773
1	P	37	SLV	-281129.00	-281129.00	0.00	0.00	-5871.82	-281129.00	-64947.00	-0.00	11.061
1	P	37	SLV	-260319.00	-260319.00	-291878.00	-291878.00	0.00	-260319.00	-0.00	-857547.00	2.938
1	P	37	SLV	-260319.00	-260319.00	33051.10	33051.10	0.00	-260319.00	0.00	857547.00	25.946
1	P	37	SLV	-260319.00	-260319.00	33051.10	134678.00	0.00	-260319.00	0.00	857547.00	6.367
1	P	37	SLV	-281129.00	-281129.00	-291878.00	-291878.00	0.00	-281129.00	-0.00	-868244.00	2.975
1	P	37	SLV	-281129.00	-281129.00	33051.10	33051.10	0.00	-281129.00	0.00	868244.00	26.270
1	P	37	SLV	-281129.00	-281129.00	33051.10	134678.00	0.00	-281129.00	0.00	868244.00	6.447
1	P	40	SLV	-272779.00	-272779.00	0.00	0.00	5297.34	-272779.00	64396.80	0.03	12.156
1	P	40	SLV	-272779.00	-272779.00	0.00	0.00	-5652.56	-272779.00	-64396.80	0.01	11.393
1	P	40	SLV	-268668.00	-268668.00	0.00	0.00	5297.34	-268668.00	64126.10	0.03	12.105
1	P	40	SLV	-268668.00	-268668.00	0.00	0.00	-5652.56	-268668.00	-64126.10	-0.00	11.345
1	P	40	SLV	-272779.00	-272779.00	-6783.27	-6783.27	0.00	-272779.00	0.00	-863977.00	127.372
1	P	40	SLV	-272779.00	-272779.00	-6783.27	-118553.00	0.00	-272779.00	0.00	-863977.00	7.288
1	P	40	SLV	-272779.00	-272779.00	-252044.00	-252044.00	0.00	-272779.00	0.00	-863977.00	3.428
1	P	40	SLV	-268668.00	-268668.00	-6783.27	-6783.27	0.00	-268668.00	-0.00	-861864.00	127.061
1	P	40	SLV	-268668.00	-268668.00	-6783.27	-118553.00	0.00	-268668.00	-0.00	-861864.00	7.270
1	P	40	SLV	-268668.00	-268668.00	-252044.00	-252044.00	0.00	-268668.00	-0.00	-861864.00	3.420
1	P	43	SLV	-263220.00	-263220.00	0.00	0.00	1628.41	-263220.00	63767.40	0.03	39.159
1	P	43	SLV	-263220.00	-263220.00	0.00	0.00	-1983.64	-263220.00	-63767.40	0.00	32.147
1	P	43	SLV	-278227.00	-278227.00	0.00	0.00	1628.41	-278227.00	64755.80	0.03	39.766
1	P	43	SLV	-278227.00	-278227.00	0.00	0.00	-1983.64	-278227.00	-64755.80	-0.00	32.645
1	P	43	SLV	-263220.00	-263220.00	-610343.00	-610343.00	0.00	-263220.00	0.00	-859051.00	1.407
1	P	43	SLV	-263220.00	-263220.00	351516.00	351516.00	0.00	-263220.00	0.00	859051.00	2.444
1	P	43	SLV	-278227.00	-278227.00	-610343.00	-610343.00	0.00	-278227.00	-0.00	-866765.00	1.420
1	P	43	SLV	-278227.00	-278227.00	351516.00	351516.00	0.00	-278227.00	0.00	866765.00	2.466
1	P	46	SLV	-278167.00	-278167.00	0.00	0.00	-1923.57	-278167.00	-64751.80	0.00	33.662
1	P	46	SLV	-278167.00	-278167.00	0.00	0.00	1568.34	-278167.00	64751.80	0.02	41.287
1	P	46	SLV	-263280.00	-263280.00	0.00	0.00	-1923.57	-263280.00	-63771.40	0.01	33.153
1	P	46	SLV	-263280.00	-263280.00	0.00	0.00	1568.34	-263280.00	63771.40	0.02	40.661
1	P	46	SLV	-278167.00	-278167.00	-598218.00	-598218.00	0.00	-278167.00	-0.00	-866734.00	1.449
1	P	46	SLV	-278167.00	-278167.00	339391.00	339391.00	0.00	-278167.00	0.00	866734.00	2.554
1	P	46	SLV	-263280.00	-263280.00	-598218.00	-598218.00	0.00	-263280.00	0.00	-859082.00	1.436
1	P	46	SLV	-263280.00	-263280.00	339391.00	339391.00	0.00	-263280.00	0.00	859082.00	2.531
1	T	49	SLU	-387996.00	-387996.00	0.00	0.00	-276.51	-387996.00	-71593.50	0.00	258.902
1	T	49	SLU	-387996.00	-387996.00	731.64	731.64	0.00	-387996.00	0.00	913032.00	*******
1	T	50	SLU	-387996.00	-387996.00	0.00	0.00	-276.51	-387996.00	-71593.50	0.00	258.902
1	T	50	SLU	-387996.00	-387996.00	731.64	731.64	0.00	-387996.00	0.00	913032.00	*******
1	T	51	SLU	-387996.00	-387996.00	0.00	0.00	-276.51	-387996.00	-71593.50	0.00	258.902
1	T	51	SLU	-387996.00	-387996.00	731.64	731.64	0.00	-387996.00	0.00	913032.00	*******
1	T	52	SLU	-387996.00	-387996.00	0.00	0.00	-276.51	-387996.00	-71593.50	0.00	258.902
1	T	52	SLU	-387996.00	-387996.00	731.64	731.64	0.00	-387996.00	0.00	913032.00	*******
1	T	53	SLU	-390150.00	-390150.00	0.00	0.00	-276.42	-390150.00	-71723.90	0.00	259.455
1	T	53	SLU	-390150.00	-390150.00	731.64	731.64	0.00	-390150.00	0.00	913807.00	*******
1	T	54	SLU	-390150.00	-390150.00	0.00	0.00	-276.42	-390150.00	-71723.90	0.00	259.455
1	T	54	SLU	-390150.00	-390150.00	731.64	731.64	0.00	-390150.00	0.00	913807.00	*******
1	T	55	SLU	-390150.00	-390150.00	0.00	0.00	-276.42	-390150.00	-71723.90	0.00	259.455
1	T	55	SLU	-390150.00	-390150.00	731.64	731.64	0.00	-390150.00	0.00	913807.00	*******
1	T	56	SLU	-390150.00	-390150.00	0.00	0.00	-276.42	-390150.00	-71723.90	0.00	259.455
1	T	56	SLU	-390150.00	-390150.00	731.64	731.64	0.00	-390150.00	0.00	913807.00	*******
1	T	57	SLU	-392279.00	-392279.00	0.00	0.00	-328.63	-392279.00	-71852.80	-0.00	218.631
1	T	57	SLU	-392279.00	-392279.00	731.63	731.63	0.00	-392279.00	0.00	914571.00	*******

1	T	58	SLU	-392279.00	-392279.00	0.00	0.00	-328.63	-392279.00	-71852.80	-0.00	218.631
1	T	58	SLU	-392279.00	-392279.00	731.63	731.63	0.00	-392279.00	0.00	914571.00	*******
1	T	59	SLU	-392279.00	-392279.00	0.00	0.00	-328.63	-392279.00	-71852.80	-0.00	218.631
1	T	59	SLU	-392279.00	-392279.00	731.63	731.63	0.00	-392279.00	0.00	914571.00	*******
1	T	60	SLU	-392279.00	-392279.00	0.00	0.00	-328.63	-392279.00	-71852.80	-0.00	218.631
1	T	60	SLU	-392279.00	-392279.00	731.63	731.63	0.00	-392279.00	0.00	914571.00	*******
1	T	61	SLU	-387996.00	-387996.00	0.00	0.00	-276.51	-387996.00	-71593.50	0.00	258.902
1	T	61	SLU	-387996.00	-387996.00	731.64	731.64	0.00	-387996.00	0.00	913032.00	*******
1	T	62	SLU	-387996.00	-387996.00	0.00	0.00	-276.51	-387996.00	-71593.50	0.00	258.902
1	T	62	SLU	-387996.00	-387996.00	731.64	731.64	0.00	-387996.00	0.00	913032.00	*******
1	T	63	SLU	-387996.00	-387996.00	0.00	0.00	-276.51	-387996.00	-71593.50	0.00	258.902
1	T	63	SLU	-387996.00	-387996.00	731.64	731.64	0.00	-387996.00	0.00	913032.00	*******
1	T	64	SLU	-387996.00	-387996.00	0.00	0.00	-276.51	-387996.00	-71593.50	0.00	258.902
1	T	64	SLU	-387996.00	-387996.00	731.64	731.64	0.00	-387996.00	0.00	913032.00	*******
1	T	65	SLU	-387996.00	-387996.00	0.00	0.00	-276.51	-387996.00	-71593.50	0.00	258.902
1	T	65	SLU	-387996.00	-387996.00	731.64	731.64	0.00	-387996.00	0.00	913032.00	*******
1	T	66	SLU	-387996.00	-387996.00	0.00	0.00	-276.51	-387996.00	-71593.50	0.00	258.902
1	T	66	SLU	-387996.00	-387996.00	731.64	731.64	0.00	-387996.00	0.00	913032.00	*******
1	T	67	SLU	-387996.00	-387996.00	0.00	0.00	-276.51	-387996.00	-71593.50	0.00	258.902
1	T	67	SLU	-387996.00	-387996.00	731.64	731.64	0.00	-387996.00	0.00	913032.00	*******
1	T	68	SLU	-387996.00	-387996.00	0.00	0.00	-276.51	-387996.00	-71593.50	0.00	258.902
1	T	68	SLU	-387996.00	-387996.00	731.64	731.64	0.00	-387996.00	0.00	913032.00	*******
1	T	69	SLU	-411404.00	-411404.00	0.00	0.00	-275.57	-411418.00	-72891.70	-0.00	264.493
1	T	69	SLU	-411404.00	-411404.00	776.28	776.28	0.00	-411404.00	0.00	920090.00	*******
1	T	70	SLU	-411404.00	-411404.00	0.00	0.00	-275.57	-411418.00	-72891.70	-0.00	264.493
1	T	70	SLU	-411404.00	-411404.00	776.28	776.28	0.00	-411404.00	0.00	920090.00	*******
1	T	71	SLU	-411404.00	-411404.00	0.00	0.00	-275.57	-411418.00	-72891.70	-0.00	264.493
1	T	71	SLU	-411404.00	-411404.00	776.28	776.28	0.00	-411404.00	0.00	920090.00	*******
1	T	72	SLU	-411404.00	-411404.00	0.00	0.00	-275.57	-411418.00	-72891.70	-0.00	264.493
1	T	72	SLU	-411404.00	-411404.00	776.28	776.28	0.00	-411404.00	0.00	920090.00	*******
1	T	1	SLV	-260314.00	-260314.00	0.00	0.00	5677.23	-260314.00	63576.20	0.02	11.198
1	T	1	SLV	-260314.00	-260314.00	0.00	0.00	-6038.30	-260314.00	-63576.20	-0.00	10.529
1	T	1	SLV	-281124.00	-281124.00	0.00	0.00	5677.23	-281124.00	64946.70	0.03	11.440
1	T	1	SLV	-281124.00	-281124.00	0.00	0.00	-6038.30	-281124.00	-64946.70	-0.01	10.756
1	T	1	SLV	-260314.00	-260314.00	-16235.90	-272448.00	0.00	-260314.00	0.00	-857545.00	3.148
1	T	1	SLV	-260314.00	-260314.00	-16235.90	-31796.70	0.00	-260314.00	0.00	-857545.00	26.970
1	T	1	SLV	-260314.00	-260314.00	5293.67	272448.00	0.00	-260314.00	0.00	857545.00	3.148
1	T	1	SLV	-260314.00	-260314.00	5293.67	31796.70	0.00	-260314.00	0.00	857545.00	26.970
1	T	1	SLV	-281124.00	-281124.00	-16235.90	-272448.00	0.00	-281124.00	-0.00	-868242.00	3.187
1	T	1	SLV	-281124.00	-281124.00	-16235.90	-31796.70	0.00	-281124.00	-0.00	-868242.00	27.306
1	T	1	SLV	-281124.00	-281124.00	5293.67	272448.00	0.00	-281124.00	0.00	868242.00	3.187
1	T	1	SLV	-281124.00	-281124.00	5293.67	31796.70	0.00	-281124.00	0.00	868242.00	27.306
1	T	4	SLV	-272775.00	-272775.00	0.00	0.00	5384.53	-272775.00	64396.50	0.02	11.960
1	T	4	SLV	-272775.00	-272775.00	0.00	0.00	-5745.60	-272775.00	-64396.50	0.00	11.208
1	T	4	SLV	-268664.00	-268664.00	0.00	0.00	5384.53	-268664.00	64125.80	0.02	11.909
1	T	4	SLV	-268664.00	-268664.00	0.00	0.00	-5745.60	-268664.00	-64125.80	-0.01	11.161
1	T	4	SLV	-272775.00	-272775.00	1285.23	235306.00	0.00	-272775.00	0.00	863975.00	3.672
1	T	4	SLV	-272775.00	-272775.00	1285.23	5345.26	0.00	-272775.00	0.00	863975.00	161.628
1	T	4	SLV	-272775.00	-272775.00	-12227.40	-235306.00	0.00	-272775.00	0.00	-863975.00	3.672
1	T	4	SLV	-272775.00	-272775.00	-12227.40	-12227.40	0.00	-272775.00	0.00	-863975.00	70.660
1	T	4	SLV	-268664.00	-268664.00	1285.23	235306.00	0.00	-268664.00	0.00	861862.00	3.663
1	T	4	SLV	-268664.00	-268664.00	1285.23	5345.26	0.00	-268664.00	0.00	861862.00	161.233
1	T	4	SLV	-268664.00	-268664.00	-12227.40	-235306.00	0.00	-268664.00	-0.00	-861862.00	3.663
1	T	4	SLV	-268664.00	-268664.00	-12227.40	-12227.40	0.00	-268664.00	-0.00	-861862.00	70.487
1	T	7	SLV	-263216.00	-263216.00	0.00	0.00	1705.22	-263216.00	63767.10	0.02	37.395
1	T	7	SLV	-263216.00	-263216.00	0.00	0.00	-2066.28	-263216.00	-63767.10	-0.01	30.861
1	T	7	SLV	-278223.00	-278223.00	0.00	0.00	1705.22	-278223.00	64755.50	0.02	37.975
1	T	7	SLV	-278223.00	-278223.00	0.00	0.00	-2066.28	-278223.00	-64755.50	0.00	31.339
1	T	7	SLV	-263216.00	-263216.00	-35054.50	-570870.00	0.00	-263216.00	-0.00	-859048.00	1.505
1	T	7	SLV	-263216.00	-263216.00	-35054.50	-330219.00	0.00	-263216.00	-0.00	-859048.00	2.601
1	T	7	SLV	-263216.00	-263216.00	24112.40	570870.00	0.00	-263216.00	0.00	859048.00	1.505
1	T	7	SLV	-263216.00	-263216.00	24112.40	330219.00	0.00	-263216.00	0.00	859048.00	2.601
1	T	7	SLV	-278223.00	-278223.00	-35054.50	-570870.00	0.00	-278223.00	-0.00	-866762.00	1.518
1	T	7	SLV	-278223.00	-278223.00	-35054.50	-330219.00	0.00	-278223.00	-0.00	-866762.00	2.625
1	T	7	SLV	-278223.00	-278223.00	24112.40	570870.00	0.00	-278223.00	0.00	866762.00	1.518
1	T	7	SLV	-278223.00	-278223.00	24112.40	330219.00	0.00	-278223.00	0.00	866762.00	2.625
1	T	10	SLV	-278163.00	-278163.00	0.00	0.00	-1992.06	-278163.00	-64751.50	-0.00	32.505
1	T	10	SLV	-278163.00	-278163.00	0.00	0.00	1631.00	-278163.00	64751.50	0.03	39.700
1	T	10	SLV	-263276.00	-263276.00	0.00	0.00	-1992.06	-263276.00	-63771.10	0.00	32.012
1	T	10	SLV	-263276.00	-263276.00	0.00	0.00	1631.00	-263276.00	63771.10	0.02	39.099
1	T	10	SLV	-278163.00	-278163.00	-33663.80	-559557.00	0.00	-278163.00	-0.00	-866732.00	1.549
1	T	10	SLV	-278163.00	-278163.00	-33663.80	-318906.00	0.00	-278163.00	-0.00	-866732.00	2.718
1	T	10	SLV	-278163.00	-278163.00	22721.60	559557.00	0.00	-278163.00	0.00	866732.00	1.549
1	T	10	SLV	-278163.00	-278163.00	22721.60	318906.00	0.00	-278163.00	0.00	866732.00	2.718
1	T	10	SLV	-263276.00	-263276.00	-33663.80	-559557.00	0.00	-263275.00	-0.00	-859080.00	1.535
1	T	10	SLV	-263276.00	-263276.00	-33663.80	-318906.00	0.00	-263275.00	-0.00	-859080.00	2.694
1	T	10	SLV	-263276.00	-263276.00	22721.60	559557.00	0.00	-263275.00	0.00	859080.00	1.535
1	T	10	SLV	-263276.00	-263276.00	22721.60	318906.00	0.00	-263275.00	0.00	859080.00	2.694
1	T	13	SLV	-260319.00	-260319.00	0.00	0.00	5677.88	-260319.00	63576.50	0.02	11.197
1	T	13	SLV	-260319.00	-260319.00	0.00	0.00	-6037.64	-260319.00	-63576.50	-0.00	10.530
1	T	13	SLV	-281129.00	-281129.00	0.00	0.00	5677.88	-281129.00	64947.00	0.03	11.439
1	T	13	SLV	-281129.00	-281129.00	0.00	0.00	-6037.64	-281129.00	-64947.00	-0.00	10.757

1	T	13	SLV	-260319.00	-260319.00	-4726.86	-30851.90	0.00	-260319.00	-0.00	-857547.00	27.796
1	T	13	SLV	-260319.00	-260319.00	-4726.86	-273393.00	0.00	-260319.00	-0.00	-857547.00	3.137
1	T	13	SLV	-260319.00	-260319.00	16802.70	30851.90	0.00	-260319.00	0.00	857547.00	27.796
1	T	13	SLV	-260319.00	-260319.00	16802.70	273393.00	0.00	-260319.00	0.00	857547.00	3.137
1	T	13	SLV	-281129.00	-281129.00	-4726.86	-30851.90	0.00	-281129.00	-0.00	-868244.00	28.142
1	T	13	SLV	-281129.00	-281129.00	-4726.86	-273393.00	0.00	-281129.00	-0.00	-868244.00	3.176
1	T	13	SLV	-281129.00	-281129.00	16802.70	30851.90	0.00	-281129.00	0.00	868244.00	28.142
1	T	13	SLV	-281129.00	-281129.00	16802.70	273393.00	0.00	-281129.00	0.00	868244.00	3.176
1	T	16	SLV	-272779.00	-272779.00	0.00	0.00	5385.19	-272779.00	64396.80	0.03	11.958
1	T	16	SLV	-272779.00	-272779.00	0.00	0.00	-5744.95	-272779.00	-64396.80	0.01	11.209
1	T	16	SLV	-268668.00	-268668.00	0.00	0.00	5385.19	-268668.00	64126.10	0.03	11.908
1	T	16	SLV	-268668.00	-268668.00	0.00	0.00	-5744.95	-268668.00	-64126.10	-0.00	11.162
1	T	16	SLV	-272779.00	-272779.00	12794.20	12794.20	0.00	-272779.00	0.00	863977.00	67.528
1	T	16	SLV	-272779.00	-272779.00	12794.20	236251.00	0.00	-272779.00	0.00	863977.00	3.657
1	T	16	SLV	-272779.00	-272779.00	-718.42	-6290.05	0.00	-272779.00	0.00	-863977.00	137.360
1	T	16	SLV	-272779.00	-272779.00	-718.42	-236251.00	0.00	-272779.00	0.00	-863977.00	3.657
1	T	16	SLV	-268668.00	-268668.00	12794.20	12794.20	0.00	-268668.00	0.00	861864.00	67.362
1	T	16	SLV	-268668.00	-268668.00	12794.20	236251.00	0.00	-268668.00	0.00	861864.00	3.648
1	T	16	SLV	-268668.00	-268668.00	-718.42	-6290.05	0.00	-268668.00	-0.00	-861864.00	137.024
1	T	16	SLV	-268668.00	-268668.00	-718.42	-236251.00	0.00	-268668.00	-0.00	-861864.00	3.648
1	T	19	SLV	-263220.00	-263220.00	0.00	0.00	1705.87	-263220.00	63767.40	0.03	37.381
1	T	19	SLV	-263220.00	-263220.00	0.00	0.00	-2065.63	-263220.00	-63767.40	0.00	30.871
1	T	19	SLV	-278227.00	-278227.00	0.00	0.00	1705.87	-278227.00	64755.80	0.03	37.960
1	T	19	SLV	-278227.00	-278227.00	0.00	0.00	-2065.63	-278227.00	-64755.80	-0.00	31.349
1	T	19	SLV	-263220.00	-263220.00	-23545.50	-329274.00	0.00	-263220.00	0.00	-859051.00	2.609
1	T	19	SLV	-263220.00	-263220.00	-23545.50	-571815.00	0.00	-263220.00	0.00	-859051.00	1.502
1	T	19	SLV	-263220.00	-263220.00	35621.30	329274.00	0.00	-263220.00	0.00	859051.00	2.609
1	T	19	SLV	-263220.00	-263220.00	35621.30	571815.00	0.00	-263220.00	0.00	859051.00	1.502
1	T	19	SLV	-278227.00	-278227.00	-23545.50	-329274.00	0.00	-278227.00	-0.00	-866765.00	2.632
1	T	19	SLV	-278227.00	-278227.00	-23545.50	-571815.00	0.00	-278227.00	-0.00	-866765.00	1.516
1	T	19	SLV	-278227.00	-278227.00	35621.30	329274.00	0.00	-278227.00	0.00	866765.00	2.632
1	T	19	SLV	-278227.00	-278227.00	35621.30	571815.00	0.00	-278227.00	0.00	866765.00	1.516
1	T	22	SLV	-278167.00	-278167.00	0.00	0.00	-1991.41	-278167.00	-64751.80	0.00	32.515
1	T	22	SLV	-278167.00	-278167.00	0.00	0.00	1631.65	-278167.00	64751.80	0.02	39.685
1	T	22	SLV	-263280.00	-263280.00	0.00	0.00	-1991.41	-263280.00	-63771.40	0.01	32.023
1	T	22	SLV	-263280.00	-263280.00	0.00	0.00	1631.65	-263280.00	63771.40	0.02	39.084
1	T	22	SLV	-278167.00	-278167.00	-22154.80	-317961.00	0.00	-278167.00	-0.00	-866734.00	2.726
1	T	22	SLV	-278167.00	-278167.00	-22154.80	-560502.00	0.00	-278167.00	-0.00	-866734.00	1.546
1	T	22	SLV	-278167.00	-278167.00	34230.60	317961.00	0.00	-278167.00	0.00	866734.00	2.726
1	T	22	SLV	-278167.00	-278167.00	34230.60	560502.00	0.00	-278167.00	0.00	866734.00	1.546
1	T	22	SLV	-263280.00	-263280.00	-22154.80	-317961.00	0.00	-263280.00	0.00	-859082.00	2.702
1	T	22	SLV	-263280.00	-263280.00	-22154.80	-560502.00	0.00	-263280.00	0.00	-859082.00	1.533
1	T	22	SLV	-263280.00	-263280.00	34230.60	317961.00	0.00	-263280.00	0.00	859082.00	2.702
1	T	22	SLV	-263280.00	-263280.00	34230.60	560502.00	0.00	-263280.00	0.00	859082.00	1.533
1	T	25	SLV	-260314.00	-260314.00	0.00	0.00	5677.23	-260314.00	63576.20	0.02	11.198
1	T	25	SLV	-260314.00	-260314.00	0.00	0.00	-6038.30	-260314.00	-63576.20	-0.00	10.529
1	T	25	SLV	-281124.00	-281124.00	0.00	0.00	5677.23	-281124.00	64946.70	0.03	11.440
1	T	25	SLV	-281124.00	-281124.00	0.00	0.00	-6038.30	-281124.00	-64946.70	-0.01	10.756
1	T	25	SLV	-260314.00	-260314.00	-16235.90	-272448.00	0.00	-260314.00	0.00	-857545.00	3.148
1	T	25	SLV	-260314.00	-260314.00	-16235.90	-31796.70	0.00	-260314.00	0.00	-857545.00	26.970
1	T	25	SLV	-260314.00	-260314.00	5293.67	272448.00	0.00	-260314.00	0.00	857545.00	3.148
1	T	25	SLV	-260314.00	-260314.00	5293.67	31796.70	0.00	-260314.00	0.00	857545.00	26.970
1	T	25	SLV	-281124.00	-281124.00	-16235.90	-272448.00	0.00	-281124.00	-0.00	-868242.00	3.187
1	T	25	SLV	-281124.00	-281124.00	-16235.90	-31796.70	0.00	-281124.00	-0.00	-868242.00	27.306
1	T	25	SLV	-281124.00	-281124.00	5293.67	272448.00	0.00	-281124.00	0.00	868242.00	3.187
1	T	25	SLV	-281124.00	-281124.00	5293.67	31796.70	0.00	-281124.00	0.00	868242.00	27.306
1	T	28	SLV	-272775.00	-272775.00	0.00	0.00	5384.53	-272775.00	64396.50	0.02	11.960
1	T	28	SLV	-272775.00	-272775.00	0.00	0.00	-5745.60	-272775.00	-64396.50	0.00	11.208
1	T	28	SLV	-268664.00	-268664.00	0.00	0.00	5384.53	-268664.00	64125.80	0.02	11.909
1	T	28	SLV	-268664.00	-268664.00	0.00	0.00	-5745.60	-268664.00	-64125.80	-0.01	11.161
1	T	28	SLV	-272775.00	-272775.00	1285.23	235306.00	0.00	-272775.00	0.00	863975.00	3.672
1	T	28	SLV	-272775.00	-272775.00	1285.23	5345.26	0.00	-272775.00	0.00	863975.00	161.628
1	T	28	SLV	-272775.00	-272775.00	-12227.40	-235306.00	0.00	-272775.00	0.00	-863975.00	3.672
1	T	28	SLV	-272775.00	-272775.00	-12227.40	-12227.40	0.00	-272775.00	0.00	-863975.00	70.660
1	T	28	SLV	-268664.00	-268664.00	1285.23	235306.00	0.00	-268664.00	0.00	861862.00	3.663
1	T	28	SLV	-268664.00	-268664.00	1285.23	5345.26	0.00	-268664.00	0.00	861862.00	161.233
1	T	28	SLV	-268664.00	-268664.00	-12227.40	-235306.00	0.00	-268664.00	-0.00	-861862.00	3.663
1	T	28	SLV	-268664.00	-268664.00	-12227.40	-12227.40	0.00	-268664.00	-0.00	-861862.00	70.487
1	T	31	SLV	-263216.00	-263216.00	0.00	0.00	1705.22	-263216.00	63767.10	0.02	37.395
1	T	31	SLV	-263216.00	-263216.00	0.00	0.00	-2066.28	-263216.00	-63767.10	-0.01	30.861
1	T	31	SLV	-278223.00	-278223.00	0.00	0.00	1705.22	-278223.00	64755.50	0.02	37.975
1	T	31	SLV	-278223.00	-278223.00	0.00	0.00	-2066.28	-278223.00	-64755.50	0.00	31.339
1	T	31	SLV	-263216.00	-263216.00	-35054.50	-570870.00	0.00	-263216.00	-0.00	-859048.00	1.505
1	T	31	SLV	-263216.00	-263216.00	-35054.50	-330219.00	0.00	-263216.00	-0.00	-859048.00	2.601
1	T	31	SLV	-263216.00	-263216.00	24112.40	570870.00	0.00	-263216.00	0.00	859048.00	1.505
1	T	31	SLV	-263216.00	-263216.00	24112.40	330219.00	0.00	-263216.00	0.00	859048.00	2.601
1	T	31	SLV	-278223.00	-278223.00	-35054.50	-570870.00	0.00	-278223.00	-0.00	-866762.00	1.518
1	T	31	SLV	-278223.00	-278223.00	-35054.50	-330219.00	0.00	-278223.00	-0.00	-866762.00	2.625
1	T	31	SLV	-278223.00	-278223.00	24112.40	570870.00	0.00	-278223.00	0.00	866762.00	1.518
1	T	31	SLV	-278223.00	-278223.00	24112.40	330219.00	0.00	-278223.00	0.00	866762.00	2.625
1	T	34	SLV	-278163.00	-278163.00	0.00	0.00	-1992.06	-278163.00	-64751.50	-0.00	32.505
1	T	34	SLV	-278163.00	-278163.00	0.00	0.00	1631.00	-278163.00	64751.50	0.03	39.700

1	T	34	SLV	-263276.00	-263276.00	0.00	0.00	-1992.06	-263276.00	-63771.10	0.00	32.012
1	T	34	SLV	-263276.00	-263276.00	0.00	0.00	1631.00	-263276.00	63771.10	0.02	39.099
1	T	34	SLV	-278163.00	-278163.00	-33663.80	-559557.00	0.00	-278163.00	-0.00	-866732.00	1.549
1	T	34	SLV	-278163.00	-278163.00	-33663.80	-318906.00	0.00	-278163.00	-0.00	-866732.00	2.718
1	T	34	SLV	-278163.00	-278163.00	22721.60	559557.00	0.00	-278163.00	0.00	866732.00	1.549
1	T	34	SLV	-278163.00	-278163.00	22721.60	318906.00	0.00	-278163.00	0.00	866732.00	2.718
1	T	34	SLV	-263276.00	-263276.00	-33663.80	-559557.00	0.00	-263275.00	-0.00	-859080.00	1.535
1	T	34	SLV	-263276.00	-263276.00	-33663.80	-318906.00	0.00	-263275.00	-0.00	-859080.00	2.694
1	T	34	SLV	-263276.00	-263276.00	22721.60	559557.00	0.00	-263275.00	0.00	859080.00	1.535
1	T	34	SLV	-263276.00	-263276.00	22721.60	318906.00	0.00	-263275.00	0.00	859080.00	2.694
1	T	37	SLV	-260319.00	-260319.00	0.00	0.00	5677.88	-260319.00	63576.50	0.02	11.197
1	T	37	SLV	-260319.00	-260319.00	0.00	0.00	-6037.64	-260319.00	-63576.50	-0.00	10.530
1	T	37	SLV	-281129.00	-281129.00	0.00	0.00	5677.88	-281129.00	64947.00	0.03	11.439
1	T	37	SLV	-281129.00	-281129.00	0.00	0.00	-6037.64	-281129.00	-64947.00	-0.00	10.757
1	T	37	SLV	-260319.00	-260319.00	-4726.86	-30851.90	0.00	-260319.00	-0.00	-857547.00	27.796
1	T	37	SLV	-260319.00	-260319.00	-4726.86	-273393.00	0.00	-260319.00	-0.00	-857547.00	3.137
1	T	37	SLV	-260319.00	-260319.00	16802.70	30851.90	0.00	-260319.00	0.00	857547.00	27.796
1	T	37	SLV	-260319.00	-260319.00	16802.70	273393.00	0.00	-260319.00	0.00	857547.00	3.137
1	T	37	SLV	-281129.00	-281129.00	-4726.86	-30851.90	0.00	-281129.00	-0.00	-868244.00	28.142
1	T	37	SLV	-281129.00	-281129.00	-4726.86	-273393.00	0.00	-281129.00	-0.00	-868244.00	3.176
1	T	37	SLV	-281129.00	-281129.00	16802.70	30851.90	0.00	-281129.00	0.00	868244.00	28.142
1	T	37	SLV	-281129.00	-281129.00	16802.70	273393.00	0.00	-281129.00	0.00	868244.00	3.176
1	T	40	SLV	-272779.00	-272779.00	0.00	0.00	5385.19	-272779.00	64396.80	0.03	11.958
1	T	40	SLV	-272779.00	-272779.00	0.00	0.00	-5744.95	-272779.00	-64396.80	0.01	11.209
1	T	40	SLV	-268668.00	-268668.00	0.00	0.00	5385.19	-268668.00	64126.10	0.03	11.908
1	T	40	SLV	-268668.00	-268668.00	0.00	0.00	-5744.95	-268668.00	-64126.10	-0.00	11.162
1	T	40	SLV	-272779.00	-272779.00	12794.20	12794.20	0.00	-272779.00	0.00	863977.00	67.528
1	T	40	SLV	-272779.00	-272779.00	12794.20	236251.00	0.00	-272779.00	0.00	863977.00	3.657
1	T	40	SLV	-272779.00	-272779.00	-718.42	-6290.05	0.00	-272779.00	0.00	-863977.00	137.360
1	T	40	SLV	-272779.00	-272779.00	-718.42	-236251.00	0.00	-272779.00	0.00	-863977.00	3.657
1	T	40	SLV	-268668.00	-268668.00	12794.20	12794.20	0.00	-268668.00	0.00	861864.00	67.362
1	T	40	SLV	-268668.00	-268668.00	12794.20	236251.00	0.00	-268668.00	0.00	861864.00	3.648
1	T	40	SLV	-268668.00	-268668.00	-718.42	-6290.05	0.00	-268668.00	-0.00	-861864.00	137.024
1	T	40	SLV	-268668.00	-268668.00	-718.42	-236251.00	0.00	-268668.00	-0.00	-861864.00	3.648
1	T	43	SLV	-263220.00	-263220.00	0.00	0.00	1705.87	-263220.00	63767.40	0.03	37.381
1	T	43	SLV	-263220.00	-263220.00	0.00	0.00	-2065.63	-263220.00	-63767.40	0.00	30.871
1	T	43	SLV	-278227.00	-278227.00	0.00	0.00	1705.87	-278227.00	64755.80	0.03	37.960
1	T	43	SLV	-278227.00	-278227.00	0.00	0.00	-2065.63	-278227.00	-64755.80	-0.00	31.349
1	T	43	SLV	-263220.00	-263220.00	-23545.50	-329274.00	0.00	-263220.00	0.00	-859051.00	2.609
1	T	43	SLV	-263220.00	-263220.00	-23545.50	-571815.00	0.00	-263220.00	0.00	-859051.00	1.502
1	T	43	SLV	-263220.00	-263220.00	35621.30	329274.00	0.00	-263220.00	0.00	859051.00	2.609
1	T	43	SLV	-263220.00	-263220.00	35621.30	571815.00	0.00	-263220.00	0.00	859051.00	1.502
1	T	43	SLV	-278227.00	-278227.00	-23545.50	-329274.00	0.00	-278227.00	-0.00	-866765.00	2.632
1	T	43	SLV	-278227.00	-278227.00	-23545.50	-571815.00	0.00	-278227.00	-0.00	-866765.00	1.516
1	T	43	SLV	-278227.00	-278227.00	35621.30	329274.00	0.00	-278227.00	0.00	866765.00	2.632
1	T	43	SLV	-278227.00	-278227.00	35621.30	571815.00	0.00	-278227.00	0.00	866765.00	1.516
1	T	46	SLV	-278167.00	-278167.00	0.00	0.00	-1991.41	-278167.00	-64751.80	0.00	32.515
1	T	46	SLV	-278167.00	-278167.00	0.00	0.00	1631.65	-278167.00	64751.80	0.02	39.685
1	T	46	SLV	-263280.00	-263280.00	0.00	0.00	-1991.41	-263280.00	-63771.40	0.01	32.023
1	T	46	SLV	-263280.00	-263280.00	0.00	0.00	1631.65	-263280.00	63771.40	0.02	39.084
1	T	46	SLV	-278167.00	-278167.00	-22154.80	-317961.00	0.00	-278167.00	-0.00	-866734.00	2.726
1	T	46	SLV	-278167.00	-278167.00	-22154.80	-560502.00	0.00	-278167.00	-0.00	-866734.00	1.546
1	T	46	SLV	-278167.00	-278167.00	34230.60	317961.00	0.00	-278167.00	0.00	866734.00	2.726
1	T	46	SLV	-278167.00	-278167.00	34230.60	560502.00	0.00	-278167.00	0.00	866734.00	1.546
1	T	46	SLV	-263280.00	-263280.00	-22154.80	-317961.00	0.00	-263280.00	0.00	-859082.00	2.702
1	T	46	SLV	-263280.00	-263280.00	-22154.80	-560502.00	0.00	-263280.00	0.00	-859082.00	1.533
1	T	46	SLV	-263280.00	-263280.00	34230.60	317961.00	0.00	-263280.00	0.00	859082.00	2.702
1	T	46	SLV	-263280.00	-263280.00	34230.60	560502.00	0.00	-263280.00	0.00	859082.00	1.533
1	P	2	SLD	-265904.00	-265904.00	0.00	0.00	3956.80	-265908.00	73580.50	0.02	18.596
1	P	2	SLD	-265904.00	-265904.00	0.00	0.00	-4313.97	-265908.00	-73580.50	-0.00	17.056
1	P	2	SLD	-275535.00	-275535.00	0.00	0.00	3956.80	-275537.00	74256.30	0.03	18.767
1	P	2	SLD	-275535.00	-275535.00	0.00	0.00	-4313.97	-275537.00	-74256.30	-0.00	17.213
1	P	2	SLD	-265904.00	-265904.00	-25318.50	-85279.00	0.00	-265904.00	0.00	-1034640.00	12.133
1	P	2	SLD	-265904.00	-265904.00	-25318.50	-26296.30	0.00	-265904.00	0.00	-1034640.00	39.346
1	P	2	SLD	-265904.00	-265904.00	204956.00	204956.00	0.00	-265904.00	0.00	1034640.00	5.048
1	P	2	SLD	-275535.00	-275535.00	-25318.50	-85279.00	0.00	-275535.00	0.00	-1041410.00	12.212
1	P	2	SLD	-275535.00	-275535.00	-25318.50	-26296.30	0.00	-275535.00	0.00	-1041410.00	39.603
1	P	2	SLD	-275535.00	-275535.00	204956.00	204956.00	0.00	-275535.00	0.00	1041410.00	5.081
1	P	5	SLD	-269672.00	-269672.00	0.00	0.00	3883.18	-269675.00	73844.90	0.03	19.017
1	P	5	SLD	-269672.00	-269672.00	0.00	0.00	-4240.35	-269675.00	-73844.90	-0.00	17.415
1	P	5	SLD	-271767.00	-271767.00	0.00	0.00	3883.18	-271770.00	73991.90	0.03	19.054
1	P	5	SLD	-271767.00	-271767.00	0.00	0.00	-4240.35	-271769.00	-73991.90	-0.01	17.449
1	P	5	SLD	-269672.00	-269672.00	176286.00	176286.00	0.00	-269672.00	0.00	1037290.00	5.884
1	P	5	SLD	-269672.00	-269672.00	3351.96	73624.90	0.00	-269672.00	0.00	1037290.00	14.089
1	P	5	SLD	-269672.00	-269672.00	3351.96	14642.30	0.00	-269672.00	0.00	1037290.00	70.841
1	P	5	SLD	-271767.00	-271767.00	176286.00	176286.00	0.00	-271767.00	0.00	1038770.00	5.893
1	P	5	SLD	-271767.00	-271767.00	3351.96	73624.90	0.00	-271767.00	0.00	1038770.00	14.109
1	P	5	SLD	-271767.00	-271767.00	3351.96	14642.30	0.00	-271767.00	0.00	1038770.00	70.942
1	P	8	SLD	-267942.00	-267942.00	0.00	0.00	1102.82	-267945.00	73723.50	0.03	66.849
1	P	8	SLD	-267942.00	-267942.00	0.00	0.00	-1459.99	-267945.00	-73723.50	-0.01	50.495
1	P	8	SLD	-273497.00	-273497.00	0.00	0.00	1102.82	-273499.00	74113.30	0.03	67.203
1	P	8	SLD	-273497.00	-273497.00	0.00	0.00	-1459.99	-273500.00	-74113.30	-0.01	50.762

1	P	8	SLD	-267942.00	-267942.00	-250427.00	-250427.00	0.00	-267942.00	0.00	-1036080.00	4.137
1	P	8	SLD	-267942.00	-267942.00	430065.00	430065.00	0.00	-267942.00	0.00	1036080.00	2.409
1	P	8	SLD	-273497.00	-273497.00	-250427.00	-250427.00	0.00	-273497.00	0.00	-1039980.00	4.153
1	P	8	SLD	-273497.00	-273497.00	430065.00	430065.00	0.00	-273497.00	0.00	1039980.00	2.418
1	P	11	SLD	-273456.00	-273456.00	0.00	0.00	-1417.06	-273459.00	-74110.40	-0.01	52.298
1	P	11	SLD	-273456.00	-273456.00	0.00	0.00	1059.89	-273459.00	74110.40	0.02	69.922
1	P	11	SLD	-267983.00	-267983.00	0.00	0.00	-1417.06	-267986.00	-73726.30	-0.01	52.027
1	P	11	SLD	-267983.00	-267983.00	0.00	0.00	1059.89	-267986.00	73726.30	0.02	69.560
1	P	11	SLD	-273456.00	-273456.00	-241773.00	-241773.00	0.00	-273456.00	0.00	-1039950.00	4.301
1	P	11	SLD	-273456.00	-273456.00	421411.00	421411.00	0.00	-273456.00	0.00	1039950.00	2.468
1	P	11	SLD	-267983.00	-267983.00	-241773.00	-241773.00	0.00	-267983.00	0.00	-1036110.00	4.285
1	P	11	SLD	-267983.00	-267983.00	421411.00	421411.00	0.00	-267983.00	0.00	1036110.00	2.459
1	P	14	SLD	-265907.00	-265907.00	0.00	0.00	3957.62	-265911.00	73580.70	0.03	18.592
1	P	14	SLD	-265907.00	-265907.00	0.00	0.00	-4313.15	-265911.00	-73580.70	-0.01	17.060
1	P	14	SLD	-275538.00	-275538.00	0.00	0.00	3957.62	-275540.00	74256.50	0.03	18.763
1	P	14	SLD	-275538.00	-275538.00	0.00	0.00	-4313.15	-275540.00	-74256.50	-0.01	17.216
1	P	14	SLD	-265907.00	-265907.00	-206160.00	-206160.00	0.00	-265907.00	0.00	-1034640.00	5.019
1	P	14	SLD	-265907.00	-265907.00	24114.50	24114.50	0.00	-265907.00	0.00	1034640.00	42.905
1	P	14	SLD	-265907.00	-265907.00	24114.50	97284.60	0.00	-265907.00	0.00	1034640.00	10.635
1	P	14	SLD	-275538.00	-275538.00	-206160.00	-206160.00	0.00	-275538.00	0.00	-1041410.00	5.051
1	P	14	SLD	-275538.00	-275538.00	24114.50	24114.50	0.00	-275538.00	0.00	1041410.00	43.186
1	P	14	SLD	-275538.00	-275538.00	24114.50	97284.60	0.00	-275538.00	0.00	1041410.00	10.705
1	P	17	SLD	-269675.00	-269675.00	0.00	0.00	3884.00	-269678.00	73845.10	0.02	19.013
1	P	17	SLD	-269675.00	-269675.00	0.00	0.00	-4239.54	-269678.00	-73845.10	-0.01	17.418
1	P	17	SLD	-271770.00	-271770.00	0.00	0.00	3884.00	-271773.00	73992.10	0.03	19.050
1	P	17	SLD	-271770.00	-271770.00	0.00	0.00	-4239.54	-271773.00	-73992.10	-0.02	17.453
1	P	17	SLD	-269675.00	-269675.00	-4555.96	-4555.96	0.00	-269675.00	0.00	-1037300.00	227.689
1	P	17	SLD	-269675.00	-269675.00	-4555.96	-85630.60	0.00	-269675.00	0.00	-1037300.00	12.114
1	P	17	SLD	-269675.00	-269675.00	-177490.00	-177490.00	0.00	-269675.00	0.00	-1037300.00	5.844
1	P	17	SLD	-271770.00	-271770.00	-4555.96	-4555.96	0.00	-271770.00	0.00	-1038770.00	228.012
1	P	17	SLD	-271770.00	-271770.00	-4555.96	-85630.60	0.00	-271770.00	0.00	-1038770.00	12.131
1	P	17	SLD	-271770.00	-271770.00	-177490.00	-177490.00	0.00	-271770.00	0.00	-1038770.00	5.853
1	P	20	SLD	-267945.00	-267945.00	0.00	0.00	1103.64	-267948.00	73723.70	0.03	66.800
1	P	20	SLD	-267945.00	-267945.00	0.00	0.00	-1459.18	-267948.00	-73723.70	-0.01	50.524
1	P	20	SLD	-273500.00	-273500.00	0.00	0.00	1103.64	-273503.00	74113.50	0.03	67.153
1	P	20	SLD	-273500.00	-273500.00	0.00	0.00	-1459.18	-273503.00	-74113.50	-0.01	50.791
1	P	20	SLD	-267945.00	-267945.00	-431269.00	-431269.00	0.00	-267945.00	0.00	-1036080.00	2.402
1	P	20	SLD	-267945.00	-267945.00	249223.00	249223.00	0.00	-267945.00	0.00	1036080.00	4.157
1	P	20	SLD	-273500.00	-273500.00	-431269.00	-431269.00	0.00	-273500.00	0.00	-1039980.00	2.411
1	P	20	SLD	-273500.00	-273500.00	249223.00	249223.00	0.00	-273500.00	0.00	1039980.00	4.173
1	P	23	SLD	-273459.00	-273459.00	0.00	0.00	-1416.25	-273462.00	-74110.70	-0.01	52.329
1	P	23	SLD	-273459.00	-273459.00	0.00	0.00	1060.71	-273462.00	74110.70	0.03	69.868
1	P	23	SLD	-267986.00	-267986.00	0.00	0.00	-1416.25	-267989.00	-73726.60	-0.01	52.057
1	P	23	SLD	-267986.00	-267986.00	0.00	0.00	1060.71	-267989.00	73726.60	0.03	69.506
1	P	23	SLD	-273459.00	-273459.00	-422615.00	-422615.00	0.00	-273459.00	0.00	-1039960.00	2.461
1	P	23	SLD	-273459.00	-273459.00	240569.00	240569.00	0.00	-273459.00	0.00	1039960.00	4.323
1	P	23	SLD	-267986.00	-267986.00	-422615.00	-422615.00	0.00	-267986.00	0.00	-1036110.00	2.452
1	P	23	SLD	-267986.00	-267986.00	240569.00	240569.00	0.00	-267986.00	0.00	1036110.00	4.307
1	P	26	SLD	-265904.00	-265904.00	0.00	0.00	3956.80	-265908.00	73580.50	0.02	18.596
1	P	26	SLD	-265904.00	-265904.00	0.00	0.00	-4313.97	-265908.00	-73580.50	-0.00	17.056
1	P	26	SLD	-275535.00	-275535.00	0.00	0.00	3956.80	-275537.00	74256.30	0.03	18.767
1	P	26	SLD	-275535.00	-275535.00	0.00	0.00	-4313.97	-275537.00	-74256.30	-0.00	17.213
1	P	26	SLD	-265904.00	-265904.00	-25318.50	-85279.00	0.00	-265904.00	0.00	-1034640.00	12.133
1	P	26	SLD	-265904.00	-265904.00	-25318.50	-26296.30	0.00	-265904.00	0.00	-1034640.00	39.346
1	P	26	SLD	-265904.00	-265904.00	204956.00	204956.00	0.00	-265904.00	0.00	1034640.00	5.048
1	P	26	SLD	-275535.00	-275535.00	-25318.50	-85279.00	0.00	-275535.00	0.00	-1041410.00	12.212
1	P	26	SLD	-275535.00	-275535.00	-25318.50	-26296.30	0.00	-275535.00	0.00	-1041410.00	39.603
1	P	26	SLD	-275535.00	-275535.00	204956.00	204956.00	0.00	-275535.00	0.00	1041410.00	5.081
1	P	29	SLD	-269672.00	-269672.00	0.00	0.00	3883.18	-269675.00	73844.90	0.03	19.017
1	P	29	SLD	-269672.00	-269672.00	0.00	0.00	-4240.35	-269675.00	-73844.90	-0.00	17.415
1	P	29	SLD	-271767.00	-271767.00	0.00	0.00	3883.18	-271770.00	73991.90	0.03	19.054
1	P	29	SLD	-271767.00	-271767.00	0.00	0.00	-4240.35	-271769.00	-73991.90	-0.01	17.449
1	P	29	SLD	-269672.00	-269672.00	176286.00	176286.00	0.00	-269672.00	0.00	1037290.00	5.884
1	P	29	SLD	-269672.00	-269672.00	3351.96	73624.90	0.00	-269672.00	0.00	1037290.00	14.089
1	P	29	SLD	-269672.00	-269672.00	3351.96	14642.30	0.00	-269672.00	0.00	1037290.00	70.841
1	P	29	SLD	-271767.00	-271767.00	176286.00	176286.00	0.00	-271767.00	0.00	1038770.00	5.893
1	P	29	SLD	-271767.00	-271767.00	3351.96	73624.90	0.00	-271767.00	0.00	1038770.00	14.109
1	P	29	SLD	-271767.00	-271767.00	3351.96	14642.30	0.00	-271767.00	0.00	1038770.00	70.942
1	P	32	SLD	-267942.00	-267942.00	0.00	0.00	1102.82	-267945.00	73723.50	0.03	66.849
1	P	32	SLD	-267942.00	-267942.00	0.00	0.00	-1459.99	-267945.00	-73723.50	-0.01	50.495
1	P	32	SLD	-273497.00	-273497.00	0.00	0.00	1102.82	-273499.00	74113.30	0.03	67.203
1	P	32	SLD	-273497.00	-273497.00	0.00	0.00	-1459.99	-273500.00	-74113.30	-0.01	50.762
1	P	32	SLD	-267942.00	-267942.00	-250427.00	-250427.00	0.00	-267942.00	0.00	-1036080.00	4.137
1	P	32	SLD	-267942.00	-267942.00	430065.00	430065.00	0.00	-267942.00	0.00	1036080.00	2.409
1	P	32	SLD	-273497.00	-273497.00	-250427.00	-250427.00	0.00	-273497.00	0.00	-1039980.00	4.153
1	P	32	SLD	-273497.00	-273497.00	430065.00	430065.00	0.00	-273497.00	0.00	1039980.00	2.418
1	P	35	SLD	-273456.00	-273456.00	0.00	0.00	-1417.06	-273459.00	-74110.40	-0.01	52.298
1	P	35	SLD	-273456.00	-273456.00	0.00	0.00	1059.89	-273459.00	74110.40	0.02	69.922
1	P	35	SLD	-267983.00	-267983.00	0.00	0.00	-1417.06	-267986.00	-73726.30	-0.01	52.027
1	P	35	SLD	-267983.00	-267983.00	0.00	0.00	1059.89	-267986.00	73726.30	0.02	69.560
1	P	35	SLD	-273456.00	-273456.00	-241773.00	-241773.00	0.00	-273456.00	0.00	-1039950.00	4.301
1	P	35	SLD	-273456.00	-273456.00	421411.00	421411.00	0.00	-273456.00	0.00	1039950.00	2.468

1	P	35	SLD	-267983.00	-267983.00	-241773.00	-241773.00	0.00	-267983.00	0.00	-1036110.00	4.285
1	P	35	SLD	-267983.00	-267983.00	421411.00	421411.00	0.00	-267983.00	0.00	1036110.00	2.459
1	P	38	SLD	-265907.00	-265907.00	0.00	0.00	3957.62	-265911.00	73580.70	0.03	18.592
1	P	38	SLD	-265907.00	-265907.00	0.00	0.00	-4313.15	-265911.00	-73580.70	-0.01	17.060
1	P	38	SLD	-275538.00	-275538.00	0.00	0.00	3957.62	-275540.00	74256.50	0.03	18.763
1	P	38	SLD	-275538.00	-275538.00	0.00	0.00	-4313.15	-275540.00	-74256.50	-0.01	17.216
1	P	38	SLD	-265907.00	-265907.00	-206160.00	-206160.00	0.00	-265907.00	0.00	-1034640.00	5.019
1	P	38	SLD	-265907.00	-265907.00	24114.50	24114.50	0.00	-265907.00	0.00	1034640.00	42.905
1	P	38	SLD	-265907.00	-265907.00	24114.50	97284.60	0.00	-265907.00	0.00	1034640.00	10.635
1	P	38	SLD	-275538.00	-275538.00	-206160.00	-206160.00	0.00	-275538.00	0.00	-1041410.00	5.051
1	P	38	SLD	-275538.00	-275538.00	24114.50	24114.50	0.00	-275538.00	0.00	1041410.00	43.186
1	P	38	SLD	-275538.00	-275538.00	24114.50	97284.60	0.00	-275538.00	0.00	1041410.00	10.705
1	P	41	SLD	-269675.00	-269675.00	0.00	0.00	3884.00	-269678.00	73845.10	0.02	19.013
1	P	41	SLD	-269675.00	-269675.00	0.00	0.00	-4239.54	-269678.00	-73845.10	-0.01	17.418
1	P	41	SLD	-271770.00	-271770.00	0.00	0.00	3884.00	-271773.00	73992.10	0.03	19.050
1	P	41	SLD	-271770.00	-271770.00	0.00	0.00	-4239.54	-271773.00	-73992.10	-0.02	17.453
1	P	41	SLD	-269675.00	-269675.00	-4555.96	-4555.96	0.00	-269675.00	0.00	-1037300.00	227.689
1	P	41	SLD	-269675.00	-269675.00	-4555.96	-85630.60	0.00	-269675.00	0.00	-1037300.00	12.114
1	P	41	SLD	-269675.00	-269675.00	-177490.00	-177490.00	0.00	-269675.00	0.00	-1037300.00	5.844
1	P	41	SLD	-271770.00	-271770.00	-4555.96	-4555.96	0.00	-271770.00	0.00	-1038770.00	228.012
1	P	41	SLD	-271770.00	-271770.00	-4555.96	-85630.60	0.00	-271770.00	0.00	-1038770.00	12.131
1	P	41	SLD	-271770.00	-271770.00	-177490.00	-177490.00	0.00	-271770.00	0.00	-1038770.00	5.853
1	P	44	SLD	-267945.00	-267945.00	0.00	0.00	1103.64	-267948.00	73723.70	0.03	66.800
1	P	44	SLD	-267945.00	-267945.00	0.00	0.00	-1459.18	-267948.00	-73723.70	-0.01	50.524
1	P	44	SLD	-273500.00	-273500.00	0.00	0.00	1103.64	-273503.00	74113.50	0.03	67.153
1	P	44	SLD	-273500.00	-273500.00	0.00	0.00	-1459.18	-273503.00	-74113.50	-0.01	50.791
1	P	44	SLD	-267945.00	-267945.00	-431269.00	-431269.00	0.00	-267945.00	0.00	-1036080.00	2.402
1	P	44	SLD	-267945.00	-267945.00	249223.00	249223.00	0.00	-267945.00	0.00	1036080.00	4.157
1	P	44	SLD	-273500.00	-273500.00	-431269.00	-431269.00	0.00	-273500.00	0.00	-1039980.00	2.411
1	P	44	SLD	-273500.00	-273500.00	249223.00	249223.00	0.00	-273500.00	0.00	1039980.00	4.173
1	P	47	SLD	-273459.00	-273459.00	0.00	0.00	-1416.25	-273462.00	-74110.70	-0.01	52.329
1	P	47	SLD	-273459.00	-273459.00	0.00	0.00	1060.71	-273462.00	74110.70	0.03	69.868
1	P	47	SLD	-267986.00	-267986.00	0.00	0.00	-1416.25	-267989.00	-73726.60	-0.01	52.057
1	P	47	SLD	-267986.00	-267986.00	0.00	0.00	1060.71	-267989.00	73726.60	0.03	69.506
1	P	47	SLD	-273459.00	-273459.00	-422615.00	-422615.00	0.00	-273459.00	0.00	-1039960.00	2.461
1	P	47	SLD	-273459.00	-273459.00	240569.00	240569.00	0.00	-273459.00	0.00	1039960.00	4.323
1	P	47	SLD	-267986.00	-267986.00	-422615.00	-422615.00	0.00	-267986.00	0.00	-1036110.00	2.452
1	P	47	SLD	-267986.00	-267986.00	240569.00	240569.00	0.00	-267986.00	0.00	1036110.00	4.307
1	T	2	SLD	-265904.00	-265904.00	0.00	0.00	4128.36	-265908.00	73580.50	0.02	17.823
1	T	2	SLD	-265904.00	-265904.00	0.00	0.00	-4489.17	-265908.00	-73580.50	-0.00	16.391
1	T	2	SLD	-275535.00	-275535.00	0.00	0.00	4128.36	-275537.00	74256.30	0.03	17.987
1	T	2	SLD	-275535.00	-275535.00	0.00	0.00	-4489.17	-275537.00	-74256.30	-0.00	16.541
1	T	2	SLD	-265904.00	-265904.00	-11639.70	-191980.00	0.00	-265904.00	0.00	-1034640.00	5.389
1	T	2	SLD	-265904.00	-265904.00	-11639.70	-23589.60	0.00	-265904.00	0.00	-1034640.00	43.860
1	T	2	SLD	-265904.00	-265904.00	4182.49	191980.00	0.00	-265904.00	0.00	1034640.00	5.389
1	T	2	SLD	-265904.00	-265904.00	4182.49	23589.60	0.00	-265904.00	0.00	1034640.00	43.860
1	T	2	SLD	-275535.00	-275535.00	-11639.70	-191980.00	0.00	-275535.00	0.00	-1041410.00	5.425
1	T	2	SLD	-275535.00	-275535.00	-11639.70	-23589.60	0.00	-275535.00	0.00	-1041410.00	44.147
1	T	2	SLD	-275535.00	-275535.00	4182.49	191980.00	0.00	-275535.00	0.00	1041410.00	5.425
1	T	2	SLD	-275535.00	-275535.00	4182.49	23589.60	0.00	-275535.00	0.00	1041410.00	44.147
1	T	5	SLD	-269672.00	-269672.00	0.00	0.00	4030.59	-269675.00	73844.90	0.03	18.321
1	T	5	SLD	-269672.00	-269672.00	0.00	0.00	-4391.40	-269675.00	-73844.90	-0.00	16.816
1	T	5	SLD	-271767.00	-271767.00	0.00	0.00	4030.59	-271770.00	73991.90	0.03	18.358
1	T	5	SLD	-271767.00	-271767.00	0.00	0.00	-4391.40	-271769.00	-73991.90	-0.01	16.849
1	T	5	SLD	-269672.00	-269672.00	1215.84	165256.00	0.00	-269672.00	0.00	1037290.00	6.277
1	T	5	SLD	-269672.00	-269672.00	1215.84	3133.58	0.00	-269672.00	0.00	1037290.00	331.005
1	T	5	SLD	-269672.00	-269672.00	-8673.06	-165256.00	0.00	-269672.00	0.00	-1037290.00	6.277
1	T	5	SLD	-269672.00	-269672.00	-8673.06	-8673.06	0.00	-269672.00	0.00	-1037290.00	119.602
1	T	5	SLD	-271767.00	-271767.00	1215.84	165256.00	0.00	-271767.00	0.00	1038770.00	6.286
1	T	5	SLD	-271767.00	-271767.00	1215.84	3133.58	0.00	-271767.00	0.00	1038770.00	331.475
1	T	5	SLD	-271767.00	-271767.00	-8673.06	-165256.00	0.00	-271767.00	0.00	-1038770.00	6.286
1	T	5	SLD	-271767.00	-271767.00	-8673.06	-8673.06	0.00	-271767.00	0.00	-1038770.00	119.772
1	T	8	SLD	-267942.00	-267942.00	0.00	0.00	1165.28	-267945.00	73723.50	0.03	63.266
1	T	8	SLD	-267942.00	-267942.00	0.00	0.00	-1526.09	-267945.00	-73723.50	-0.01	48.309
1	T	8	SLD	-273497.00	-273497.00	0.00	0.00	1165.28	-273499.00	74113.30	0.03	63.601
1	T	8	SLD	-273497.00	-273497.00	0.00	0.00	-1526.09	-273500.00	-74113.30	-0.01	48.564
1	T	8	SLD	-267942.00	-267942.00	-25533.30	-402887.00	0.00	-267942.00	0.00	-1036080.00	2.572
1	T	8	SLD	-267942.00	-267942.00	-25533.30	-234497.00	0.00	-267942.00	0.00	-1036080.00	4.418
1	T	8	SLD	-267942.00	-267942.00	18076.10	402887.00	0.00	-267942.00	0.00	1036080.00	2.572
1	T	8	SLD	-267942.00	-267942.00	18076.10	234497.00	0.00	-267942.00	0.00	1036080.00	4.418
1	T	8	SLD	-273497.00	-273497.00	-25533.30	-402887.00	0.00	-273497.00	0.00	-1039980.00	2.581
1	T	8	SLD	-273497.00	-273497.00	-25533.30	-234497.00	0.00	-273497.00	0.00	-1039980.00	4.435
1	T	8	SLD	-273497.00	-273497.00	18076.10	402887.00	0.00	-273497.00	0.00	1039980.00	2.581
1	T	8	SLD	-273497.00	-273497.00	18076.10	234497.00	0.00	-273497.00	0.00	1039980.00	4.435
1	T	11	SLD	-273456.00	-273456.00	0.00	0.00	-1472.28	-273459.00	-74110.40	-0.01	50.337
1	T	11	SLD	-273456.00	-273456.00	0.00	0.00	1111.47	-273459.00	74110.40	0.02	66.677
1	T	11	SLD	-267983.00	-267983.00	0.00	0.00	-1472.28	-267986.00	-73726.30	-0.01	50.076
1	T	11	SLD	-267983.00	-267983.00	0.00	0.00	1111.47	-267986.00	73726.30	0.02	66.332
1	T	11	SLD	-273456.00	-273456.00	-24586.60	-394819.00	0.00	-273456.00	0.00	-1039950.00	2.634
1	T	11	SLD	-273456.00	-273456.00	-24586.60	-226429.00	0.00	-273456.00	0.00	-1039950.00	4.593
1	T	11	SLD	-273456.00	-273456.00	17129.40	394819.00	0.00	-273456.00	0.00	1039950.00	2.634
1	T	11	SLD	-273456.00	-273456.00	17129.40	226429.00	0.00	-273456.00	0.00	1039950.00	4.593

1	T	11	SLD	-267983.00	-267983.00	-24586.60	-394819.00	0.00	-267983.00	0.00	-1036110.00	2.624
1	T	11	SLD	-267983.00	-267983.00	-24586.60	-226429.00	0.00	-267983.00	0.00	-1036110.00	4.576
1	T	11	SLD	-267983.00	-267983.00	17129.40	394819.00	0.00	-267983.00	0.00	1036110.00	2.624
1	T	11	SLD	-267983.00	-267983.00	17129.40	226429.00	0.00	-267983.00	0.00	1036110.00	4.576
1	T	14	SLD	-265907.00	-265907.00	0.00	0.00	4128.82	-265911.00	73580.70	0.03	17.821
1	T	14	SLD	-265907.00	-265907.00	0.00	0.00	-4488.71	-265911.00	-73580.70	-0.01	16.392
1	T	14	SLD	-275538.00	-275538.00	0.00	0.00	4128.82	-275540.00	74256.50	0.03	17.985
1	T	14	SLD	-275538.00	-275538.00	0.00	0.00	-4488.71	-275540.00	-74256.50	-0.01	16.543
1	T	14	SLD	-265907.00	-265907.00	-3565.92	-22495.10	0.00	-265907.00	0.00	-1034640.00	45.995
1	T	14	SLD	-265907.00	-265907.00	-3565.92	-193074.00	0.00	-265907.00	0.00	-1034640.00	5.359
1	T	14	SLD	-265907.00	-265907.00	12256.30	22495.10	0.00	-265907.00	0.00	1034640.00	45.994
1	T	14	SLD	-265907.00	-265907.00	12256.30	193074.00	0.00	-265907.00	0.00	1034640.00	5.359
1	T	14	SLD	-275538.00	-275538.00	-3565.92	-22495.10	0.00	-275538.00	0.00	-1041410.00	46.295
1	T	14	SLD	-275538.00	-275538.00	-3565.92	-193074.00	0.00	-275538.00	0.00	-1041410.00	5.394
1	T	14	SLD	-275538.00	-275538.00	12256.30	22495.10	0.00	-275538.00	0.00	1041410.00	46.295
1	T	14	SLD	-275538.00	-275538.00	12256.30	193074.00	0.00	-275538.00	0.00	1041410.00	5.394
1	T	17	SLD	-269675.00	-269675.00	0.00	0.00	4031.05	-269678.00	73845.10	0.02	18.319
1	T	17	SLD	-269675.00	-269675.00	0.00	0.00	-4390.94	-269678.00	-73845.10	-0.01	16.818
1	T	17	SLD	-271770.00	-271770.00	0.00	0.00	4031.05	-271773.00	73992.10	0.03	18.355
1	T	17	SLD	-271770.00	-271770.00	0.00	0.00	-4390.94	-271773.00	-73992.10	-0.02	16.851
1	T	17	SLD	-269675.00	-269675.00	9289.64	9289.64	0.00	-269675.00	0.00	1037300.00	111.659
1	T	17	SLD	-269675.00	-269675.00	9289.64	166351.00	0.00	-269675.00	0.00	1037300.00	6.236
1	T	17	SLD	-269675.00	-269675.00	-599.27	-4228.06	0.00	-269675.00	0.00	-1037300.00	245.347
1	T	17	SLD	-269675.00	-269675.00	-599.27	-166351.00	0.00	-269675.00	0.00	-1037300.00	6.236
1	T	17	SLD	-271770.00	-271770.00	9289.64	9289.64	0.00	-271770.00	0.00	1038770.00	111.818
1	T	17	SLD	-271770.00	-271770.00	9289.64	166351.00	0.00	-271770.00	0.00	1038770.00	6.244
1	T	17	SLD	-271770.00	-271770.00	-599.27	-4228.06	0.00	-271770.00	0.00	-1038770.00	245.696
1	T	17	SLD	-271770.00	-271770.00	-599.27	-166351.00	0.00	-271770.00	0.00	-1038770.00	6.244
1	T	20	SLD	-267945.00	-267945.00	0.00	0.00	1165.74	-267948.00	73723.70	0.03	63.242
1	T	20	SLD	-267945.00	-267945.00	0.00	0.00	-1525.63	-267948.00	-73723.70	-0.01	48.323
1	T	20	SLD	-273500.00	-273500.00	0.00	0.00	1165.74	-273503.00	74113.50	0.03	63.576
1	T	20	SLD	-273500.00	-273500.00	0.00	0.00	-1525.63	-273503.00	-74113.50	-0.01	48.579
1	T	20	SLD	-267945.00	-267945.00	-17459.50	-233403.00	0.00	-267945.00	0.00	-1036080.00	4.439
1	T	20	SLD	-267945.00	-267945.00	-17459.50	-403982.00	0.00	-267945.00	0.00	-1036080.00	2.565
1	T	20	SLD	-267945.00	-267945.00	26149.90	233403.00	0.00	-267945.00	0.00	1036080.00	4.439
1	T	20	SLD	-267945.00	-267945.00	26149.90	403982.00	0.00	-267945.00	0.00	1036080.00	2.565
1	T	20	SLD	-273500.00	-273500.00	-17459.50	-233403.00	0.00	-273500.00	0.00	-1039980.00	4.456
1	T	20	SLD	-273500.00	-273500.00	-17459.50	-403982.00	0.00	-273500.00	0.00	-1039980.00	2.574
1	T	20	SLD	-273500.00	-273500.00	26149.90	233403.00	0.00	-273500.00	0.00	1039980.00	4.456
1	T	20	SLD	-273500.00	-273500.00	26149.90	403982.00	0.00	-273500.00	0.00	1039980.00	2.574
1	T	23	SLD	-273459.00	-273459.00	0.00	0.00	-1471.82	-273462.00	-74110.70	-0.01	50.353
1	T	23	SLD	-273459.00	-273459.00	0.00	0.00	1111.93	-273462.00	74110.70	0.03	66.650
1	T	23	SLD	-267986.00	-267986.00	0.00	0.00	-1471.82	-267989.00	-73726.60	-0.01	50.092
1	T	23	SLD	-267986.00	-267986.00	0.00	0.00	1111.93	-267989.00	73726.60	0.03	66.305
1	T	23	SLD	-273459.00	-273459.00	-16512.80	-225334.00	0.00	-273459.00	0.00	-1039960.00	4.615
1	T	23	SLD	-273459.00	-273459.00	-16512.80	-395913.00	0.00	-273459.00	0.00	-1039960.00	2.627
1	T	23	SLD	-273459.00	-273459.00	25203.20	225334.00	0.00	-273459.00	0.00	1039960.00	4.615
1	T	23	SLD	-273459.00	-273459.00	25203.20	395913.00	0.00	-273459.00	0.00	1039960.00	2.627
1	T	23	SLD	-267986.00	-267986.00	-16512.80	-225334.00	0.00	-267986.00	0.00	-1036110.00	4.598
1	T	23	SLD	-267986.00	-267986.00	-16512.80	-395913.00	0.00	-267986.00	0.00	-1036110.00	2.617
1	T	23	SLD	-267986.00	-267986.00	25203.20	225334.00	0.00	-267986.00	0.00	1036110.00	4.598
1	T	23	SLD	-267986.00	-267986.00	25203.20	395913.00	0.00	-267986.00	0.00	1036110.00	2.617
1	T	26	SLD	-265904.00	-265904.00	0.00	0.00	4128.36	-265908.00	73580.50	0.02	17.823
1	T	26	SLD	-265904.00	-265904.00	0.00	0.00	-4489.17	-265908.00	-73580.50	-0.00	16.391
1	T	26	SLD	-275535.00	-275535.00	0.00	0.00	4128.36	-275537.00	74256.30	0.03	17.987
1	T	26	SLD	-275535.00	-275535.00	0.00	0.00	-4489.17	-275537.00	-74256.30	-0.00	16.541
1	T	26	SLD	-265904.00	-265904.00	-11639.70	-191980.00	0.00	-265904.00	0.00	-1034640.00	5.389
1	T	26	SLD	-265904.00	-265904.00	-11639.70	-23589.60	0.00	-265904.00	0.00	-1034640.00	43.860
1	T	26	SLD	-265904.00	-265904.00	4182.49	191980.00	0.00	-265904.00	0.00	1034640.00	5.389
1	T	26	SLD	-265904.00	-265904.00	4182.49	23589.60	0.00	-265904.00	0.00	1034640.00	43.860
1	T	26	SLD	-275535.00	-275535.00	-11639.70	-191980.00	0.00	-275535.00	0.00	-1041410.00	5.425
1	T	26	SLD	-275535.00	-275535.00	-11639.70	-23589.60	0.00	-275535.00	0.00	-1041410.00	44.147
1	T	26	SLD	-275535.00	-275535.00	4182.49	191980.00	0.00	-275535.00	0.00	1041410.00	5.425
1	T	26	SLD	-275535.00	-275535.00	4182.49	23589.60	0.00	-275535.00	0.00	1041410.00	44.147
1	T	29	SLD	-269672.00	-269672.00	0.00	0.00	4030.59	-269675.00	73844.90	0.03	18.321
1	T	29	SLD	-269672.00	-269672.00	0.00	0.00	-4391.40	-269675.00	-73844.90	-0.00	16.816
1	T	29	SLD	-271767.00	-271767.00	0.00	0.00	4030.59	-271770.00	73991.90	0.03	18.358
1	T	29	SLD	-271767.00	-271767.00	0.00	0.00	-4391.40	-271769.00	-73991.90	-0.01	16.849
1	T	29	SLD	-269672.00	-269672.00	1215.84	165256.00	0.00	-269672.00	0.00	1037290.00	6.277
1	T	29	SLD	-269672.00	-269672.00	1215.84	3133.58	0.00	-269672.00	0.00	1037290.00	331.005
1	T	29	SLD	-269672.00	-269672.00	-8673.06	-165256.00	0.00	-269672.00	0.00	-1037290.00	6.277
1	T	29	SLD	-269672.00	-269672.00	-8673.06	-8673.06	0.00	-269672.00	0.00	-1037290.00	119.602
1	T	29	SLD	-271767.00	-271767.00	1215.84	165256.00	0.00	-271767.00	0.00	1038770.00	6.286
1	T	29	SLD	-271767.00	-271767.00	1215.84	3133.58	0.00	-271767.00	0.00	1038770.00	331.475
1	T	29	SLD	-271767.00	-271767.00	-8673.06	-165256.00	0.00	-271767.00	0.00	-1038770.00	6.286
1	T	29	SLD	-271767.00	-271767.00	-8673.06	-8673.06	0.00	-271767.00	0.00	-1038770.00	119.772
1	T	32	SLD	-267942.00	-267942.00	0.00	0.00	1165.28	-267945.00	73723.50	0.03	63.266
1	T	32	SLD	-267942.00	-267942.00	0.00	0.00	-1526.09	-267945.00	-73723.50	-0.01	48.309
1	T	32	SLD	-273497.00	-273497.00	0.00	0.00	1165.28	-273499.00	74113.30	0.03	63.601
1	T	32	SLD	-273497.00	-273497.00	0.00	0.00	-1526.09	-273500.00	-74113.30	-0.01	48.564
1	T	32	SLD	-267942.00	-267942.00	-25533.30	-402887.00	0.00	-267942.00	0.00	-1036080.00	2.572
1	T	32	SLD	-267942.00	-267942.00	-25533.30	-234497.00	0.00	-267942.00	0.00	-1036080.00	4.418

1	T	32	SLD	-267942.00	-267942.00	18076.10	402887.00	0.00	-267942.00	0.00	1036080.00	2.572
1	T	32	SLD	-267942.00	-267942.00	18076.10	234497.00	0.00	-267942.00	0.00	1036080.00	4.418
1	T	32	SLD	-273497.00	-273497.00	-25533.30	-402887.00	0.00	-273497.00	0.00	-1039980.00	2.581
1	T	32	SLD	-273497.00	-273497.00	-25533.30	-234497.00	0.00	-273497.00	0.00	-1039980.00	4.435
1	T	32	SLD	-273497.00	-273497.00	18076.10	402887.00	0.00	-273497.00	0.00	1039980.00	2.581
1	T	32	SLD	-273497.00	-273497.00	18076.10	234497.00	0.00	-273497.00	0.00	1039980.00	4.435
1	T	35	SLD	-273456.00	-273456.00	0.00	0.00	-1472.28	-273459.00	-74110.40	-0.01	50.337
1	T	35	SLD	-273456.00	-273456.00	0.00	0.00	1111.47	-273459.00	74110.40	0.02	66.677
1	T	35	SLD	-267983.00	-267983.00	0.00	0.00	-1472.28	-267986.00	-73726.30	-0.01	50.076
1	T	35	SLD	-267983.00	-267983.00	0.00	0.00	1111.47	-267986.00	73726.30	0.02	66.332
1	T	35	SLD	-273456.00	-273456.00	-24586.60	-394819.00	0.00	-273456.00	0.00	-1039950.00	2.634
1	T	35	SLD	-273456.00	-273456.00	-24586.60	-226429.00	0.00	-273456.00	0.00	-1039950.00	4.593
1	T	35	SLD	-273456.00	-273456.00	17129.40	394819.00	0.00	-273456.00	0.00	1039950.00	2.634
1	T	35	SLD	-273456.00	-273456.00	17129.40	226429.00	0.00	-273456.00	0.00	1039950.00	4.593
1	T	35	SLD	-267983.00	-267983.00	-24586.60	-394819.00	0.00	-267983.00	0.00	-1036110.00	2.624
1	T	35	SLD	-267983.00	-267983.00	-24586.60	-226429.00	0.00	-267983.00	0.00	-1036110.00	4.576
1	T	35	SLD	-267983.00	-267983.00	17129.40	394819.00	0.00	-267983.00	0.00	1036110.00	2.624
1	T	35	SLD	-267983.00	-267983.00	17129.40	226429.00	0.00	-267983.00	0.00	1036110.00	4.576
1	T	38	SLD	-265907.00	-265907.00	0.00	0.00	4128.82	-265911.00	73580.70	0.03	17.821
1	T	38	SLD	-265907.00	-265907.00	0.00	0.00	-4488.71	-265911.00	-73580.70	-0.01	16.392
1	T	38	SLD	-275538.00	-275538.00	0.00	0.00	4128.82	-275540.00	74256.50	0.03	17.985
1	T	38	SLD	-275538.00	-275538.00	0.00	0.00	-4488.71	-275540.00	-74256.50	-0.01	16.543
1	T	38	SLD	-265907.00	-265907.00	-3565.92	-22495.10	0.00	-265907.00	0.00	-1034640.00	45.995
1	T	38	SLD	-265907.00	-265907.00	-3565.92	-193074.00	0.00	-265907.00	0.00	-1034640.00	5.359
1	T	38	SLD	-265907.00	-265907.00	12256.30	22495.10	0.00	-265907.00	0.00	1034640.00	45.994
1	T	38	SLD	-265907.00	-265907.00	12256.30	193074.00	0.00	-265907.00	0.00	1034640.00	5.359
1	T	38	SLD	-275538.00	-275538.00	-3565.92	-22495.10	0.00	-275538.00	0.00	-1041410.00	46.295
1	T	38	SLD	-275538.00	-275538.00	-3565.92	-193074.00	0.00	-275538.00	0.00	-1041410.00	5.394
1	T	38	SLD	-275538.00	-275538.00	12256.30	22495.10	0.00	-275538.00	0.00	1041410.00	46.295
1	T	38	SLD	-275538.00	-275538.00	12256.30	193074.00	0.00	-275538.00	0.00	1041410.00	5.394
1	T	41	SLD	-269675.00	-269675.00	0.00	0.00	4031.05	-269678.00	73845.10	0.02	18.319
1	T	41	SLD	-269675.00	-269675.00	0.00	0.00	-4390.94	-269678.00	-73845.10	-0.01	16.818
1	T	41	SLD	-271770.00	-271770.00	0.00	0.00	4031.05	-271773.00	73992.10	0.03	18.355
1	T	41	SLD	-271770.00	-271770.00	0.00	0.00	-4390.94	-271773.00	-73992.10	-0.02	16.851
1	T	41	SLD	-269675.00	-269675.00	9289.64	9289.64	0.00	-269675.00	0.00	1037300.00	111.659
1	T	41	SLD	-269675.00	-269675.00	9289.64	166351.00	0.00	-269675.00	0.00	1037300.00	6.236
1	T	41	SLD	-269675.00	-269675.00	-599.27	-4228.06	0.00	-269675.00	0.00	-1037300.00	245.347
1	T	41	SLD	-269675.00	-269675.00	-599.27	-166351.00	0.00	-269675.00	0.00	-1037300.00	6.236
1	T	41	SLD	-271770.00	-271770.00	9289.64	9289.64	0.00	-271770.00	0.00	1038770.00	111.818
1	T	41	SLD	-271770.00	-271770.00	9289.64	166351.00	0.00	-271770.00	0.00	1038770.00	6.244
1	T	41	SLD	-271770.00	-271770.00	-599.27	-4228.06	0.00	-271770.00	0.00	-1038770.00	245.696
1	T	41	SLD	-271770.00	-271770.00	-599.27	-166351.00	0.00	-271770.00	0.00	-1038770.00	6.244
1	T	44	SLD	-267945.00	-267945.00	0.00	0.00	1165.74	-267948.00	73723.70	0.03	63.242
1	T	44	SLD	-267945.00	-267945.00	0.00	0.00	-1525.63	-267948.00	-73723.70	-0.01	48.323
1	T	44	SLD	-273500.00	-273500.00	0.00	0.00	1165.74	-273503.00	74113.50	0.03	63.576
1	T	44	SLD	-273500.00	-273500.00	0.00	0.00	-1525.63	-273503.00	-74113.50	-0.01	48.579
1	T	44	SLD	-267945.00	-267945.00	-17459.50	-233403.00	0.00	-267945.00	0.00	-1036080.00	4.439
1	T	44	SLD	-267945.00	-267945.00	-17459.50	-403982.00	0.00	-267945.00	0.00	-1036080.00	2.565
1	T	44	SLD	-267945.00	-267945.00	26149.90	233403.00	0.00	-267945.00	0.00	1036080.00	4.439
1	T	44	SLD	-267945.00	-267945.00	26149.90	403982.00	0.00	-267945.00	0.00	1036080.00	2.565
1	T	44	SLD	-273500.00	-273500.00	-17459.50	-233403.00	0.00	-273500.00	0.00	-1039980.00	4.456
1	T	44	SLD	-273500.00	-273500.00	-17459.50	-403982.00	0.00	-273500.00	0.00	-1039980.00	2.574
1	T	44	SLD	-273500.00	-273500.00	26149.90	233403.00	0.00	-273500.00	0.00	1039980.00	4.456
1	T	44	SLD	-273500.00	-273500.00	26149.90	403982.00	0.00	-273500.00	0.00	1039980.00	2.574
1	T	47	SLD	-273459.00	-273459.00	0.00	0.00	-1471.82	-273462.00	-74110.70	-0.01	50.353
1	T	47	SLD	-273459.00	-273459.00	0.00	0.00	1111.93	-273462.00	74110.70	0.03	66.650
1	T	47	SLD	-267986.00	-267986.00	0.00	0.00	-1471.82	-267989.00	-73726.60	-0.01	50.092
1	T	47	SLD	-267986.00	-267986.00	0.00	0.00	1111.93	-267989.00	73726.60	0.03	66.305
1	T	47	SLD	-273459.00	-273459.00	-16512.80	-225334.00	0.00	-273459.00	0.00	-1039960.00	4.615
1	T	47	SLD	-273459.00	-273459.00	-16512.80	-395913.00	0.00	-273459.00	0.00	-1039960.00	2.627
1	T	47	SLD	-273459.00	-273459.00	25203.20	225334.00	0.00	-273459.00	0.00	1039960.00	4.615
1	T	47	SLD	-273459.00	-273459.00	25203.20	395913.00	0.00	-273459.00	0.00	1039960.00	2.627
1	T	47	SLD	-267986.00	-267986.00	-16512.80	-225334.00	0.00	-267986.00	0.00	-1036110.00	4.598
1	T	47	SLD	-267986.00	-267986.00	-16512.80	-395913.00	0.00	-267986.00	0.00	-1036110.00	2.617
1	T	47	SLD	-267986.00	-267986.00	25203.20	225334.00	0.00	-267986.00	0.00	1036110.00	4.598
1	T	47	SLD	-267986.00	-267986.00	25203.20	395913.00	0.00	-267986.00	0.00	1036110.00	2.617
2	P	49	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
2	P	49	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
2	P	50	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
2	P	50	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
2	P	51	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
2	P	51	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
2	P	52	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
2	P	52	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
2	P	53	SLU	-365164.00	-365164.00	0.00	0.00	1089.84	-365164.00	70215.30	0.02	64.426
2	P	53	SLU	-365164.00	-365164.00	-1219.49	-1219.49	0.00	-365164.00	-0.00	-904657.00	741.993
2	P	54	SLU	-365164.00	-365164.00	0.00	0.00	1089.84	-365164.00	70215.30	0.02	64.426
2	P	54	SLU	-365164.00	-365164.00	-1219.49	-1219.49	0.00	-365164.00	-0.00	-904657.00	741.993
2	P	55	SLU	-365164.00	-365164.00	0.00	0.00	1089.84	-365164.00	70215.30	0.02	64.426
2	P	55	SLU	-365164.00	-365164.00	-1219.49	-1219.49	0.00	-365164.00	-0.00	-904657.00	741.993
2	P	56	SLU	-365164.00	-365164.00	0.00	0.00	1089.84	-365164.00	70215.30	0.02	64.426
2	P	56	SLU	-365164.00	-365164.00	-1219.49	-1219.49	0.00	-365164.00	-0.00	-904657.00	741.993

2	P	57	SLU	-365014.00	-365014.00	0.00	0.00	1253.48	-365014.00	70206.30	0.02	56.008
2	P	57	SLU	-365014.00	-365014.00	-1219.41	-1219.41	0.00	-365014.00	-0.00	-904601.00	741.995
2	P	58	SLU	-365014.00	-365014.00	0.00	0.00	1253.48	-365014.00	70206.30	0.02	56.008
2	P	58	SLU	-365014.00	-365014.00	-1219.41	-1219.41	0.00	-365014.00	-0.00	-904601.00	741.995
2	P	59	SLU	-365014.00	-365014.00	0.00	0.00	1253.48	-365014.00	70206.30	0.02	56.008
2	P	59	SLU	-365014.00	-365014.00	-1219.41	-1219.41	0.00	-365014.00	-0.00	-904601.00	741.995
2	P	60	SLU	-365014.00	-365014.00	0.00	0.00	1253.48	-365014.00	70206.30	0.02	56.008
2	P	60	SLU	-365014.00	-365014.00	-1219.41	-1219.41	0.00	-365014.00	-0.00	-904601.00	741.995
2	P	61	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
2	P	61	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
2	P	62	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
2	P	62	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
2	P	63	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
2	P	63	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
2	P	64	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
2	P	64	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
2	P	65	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
2	P	65	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
2	P	66	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
2	P	66	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
2	P	67	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
2	P	67	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
2	P	68	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
2	P	68	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
2	P	69	SLU	-386417.00	-386417.00	0.00	0.00	1090.77	-386417.00	71498.00	0.02	65.547
2	P	69	SLU	-386417.00	-386417.00	-1115.98	-1115.98	0.00	-386417.00	-0.00	-912462.00	817.835
2	P	70	SLU	-386417.00	-386417.00	0.00	0.00	1090.77	-386417.00	71498.00	0.02	65.547
2	P	70	SLU	-386417.00	-386417.00	-1115.98	-1115.98	0.00	-386417.00	-0.00	-912462.00	817.835
2	P	71	SLU	-386417.00	-386417.00	0.00	0.00	1090.77	-386417.00	71498.00	0.02	65.547
2	P	71	SLU	-386417.00	-386417.00	-1115.98	-1115.98	0.00	-386417.00	-0.00	-912462.00	817.835
2	P	72	SLU	-386417.00	-386417.00	0.00	0.00	1090.77	-386417.00	71498.00	0.02	65.547
2	P	72	SLU	-386417.00	-386417.00	-1115.98	-1115.98	0.00	-386417.00	-0.00	-912462.00	817.835
2	P	1	SLV	-242855.00	-242855.00	0.00	0.00	6560.67	-242855.00	62427.90	0.02	9.515
2	P	1	SLV	-242855.00	-242855.00	0.00	0.00	-5125.67	-242855.00	-62427.90	-0.00	12.179
2	P	1	SLV	-263379.00	-263379.00	0.00	0.00	6560.67	-263379.00	63777.90	0.03	9.721
2	P	1	SLV	-263379.00	-263379.00	0.00	0.00	-5125.67	-263379.00	-63777.90	-0.01	12.443
2	P	1	SLV	-242855.00	-242855.00	-22280.50	-272448.00	0.00	-242855.00	0.00	-848420.00	3.114
2	P	1	SLV	-242855.00	-242855.00	-22280.50	-31796.70	0.00	-242855.00	0.00	-848420.00	26.683
2	P	1	SLV	-242855.00	-242855.00	196232.00	272448.00	0.00	-242855.00	0.00	848420.00	3.114
2	P	1	SLV	-242855.00	-242855.00	196232.00	196232.00	0.00	-242855.00	0.00	848420.00	4.324
2	P	1	SLV	-263379.00	-263379.00	-22280.50	-272448.00	0.00	-263379.00	-0.00	-859133.00	3.153
2	P	1	SLV	-263379.00	-263379.00	-22280.50	-31796.70	0.00	-263379.00	-0.00	-859133.00	27.020
2	P	1	SLV	-263379.00	-263379.00	196232.00	272448.00	0.00	-263379.00	0.00	859133.00	3.153
2	P	1	SLV	-263379.00	-263379.00	196232.00	196232.00	0.00	-263379.00	0.00	859133.00	4.378
2	P	4	SLV	-255138.00	-255138.00	0.00	0.00	6272.74	-255138.00	63235.60	0.03	10.081
2	P	4	SLV	-255138.00	-255138.00	0.00	0.00	-4837.74	-255138.00	-63235.60	0.01	13.071
2	P	4	SLV	-251097.00	-251097.00	0.00	0.00	6272.74	-251097.00	62969.80	0.03	10.039
2	P	4	SLV	-251097.00	-251097.00	0.00	0.00	-4837.74	-251097.00	-62969.80	-0.00	13.016
2	P	4	SLV	-255138.00	-255138.00	170249.00	235306.00	0.00	-255138.00	0.00	854853.00	3.633
2	P	4	SLV	-255138.00	-255138.00	170249.00	170249.00	0.00	-255138.00	0.00	854853.00	5.021
2	P	4	SLV	-255138.00	-255138.00	3702.06	235306.00	0.00	-255138.00	0.00	854853.00	3.633
2	P	4	SLV	-255138.00	-255138.00	3702.06	5345.26	0.00	-255138.00	0.00	854853.00	159.922
2	P	4	SLV	-251097.00	-251097.00	170249.00	235306.00	0.00	-251097.00	0.00	852744.00	3.624
2	P	4	SLV	-251097.00	-251097.00	170249.00	170249.00	0.00	-251097.00	0.00	852744.00	5.009
2	P	4	SLV	-251097.00	-251097.00	3702.06	235306.00	0.00	-251097.00	0.00	852744.00	3.624
2	P	4	SLV	-251097.00	-251097.00	3702.06	5345.26	0.00	-251097.00	0.00	852744.00	159.527
2	P	7	SLV	-245719.00	-245719.00	0.00	0.00	2597.22	-245719.00	62616.20	0.02	24.109
2	P	7	SLV	-245719.00	-245719.00	0.00	0.00	-1162.22	-245719.00	-62616.20	-0.00	53.876
2	P	7	SLV	-260515.00	-260515.00	0.00	0.00	2597.22	-260515.00	63589.40	0.03	24.484
2	P	7	SLV	-260515.00	-260515.00	0.00	0.00	-1162.22	-260515.00	-63589.40	-0.00	54.713
2	P	7	SLV	-245719.00	-245719.00	-237629.00	-570870.00	0.00	-245719.00	-0.00	-849925.00	1.489
2	P	7	SLV	-245719.00	-245719.00	-237629.00	-330219.00	0.00	-245719.00	-0.00	-849925.00	2.574
2	P	7	SLV	-245719.00	-245719.00	411581.00	570870.00	0.00	-245719.00	0.00	849925.00	1.489
2	P	7	SLV	-245719.00	-245719.00	411581.00	411581.00	0.00	-245719.00	0.00	849925.00	2.065
2	P	7	SLV	-260515.00	-260515.00	-237629.00	-570870.00	0.00	-260515.00	-0.00	-857650.00	1.502
2	P	7	SLV	-260515.00	-260515.00	-237629.00	-330219.00	0.00	-260515.00	-0.00	-857650.00	2.597
2	P	7	SLV	-260515.00	-260515.00	411581.00	570870.00	0.00	-260515.00	0.00	857650.00	1.502
2	P	7	SLV	-260515.00	-260515.00	411581.00	411581.00	0.00	-260515.00	0.00	857650.00	2.084
2	P	10	SLV	-260456.00	-260456.00	0.00	0.00	-1087.97	-260456.00	-63585.50	0.00	58.444
2	P	10	SLV	-260456.00	-260456.00	0.00	0.00	2522.97	-260456.00	63585.50	0.03	25.203
2	P	10	SLV	-245778.00	-245778.00	0.00	0.00	-1087.97	-245778.00	-62620.10	-0.00	57.556
2	P	10	SLV	-245778.00	-245778.00	0.00	0.00	2522.97	-245778.00	62620.10	0.03	24.820
2	P	10	SLV	-260456.00	-260456.00	-229685.00	-559557.00	0.00	-260456.00	0.00	-857619.00	1.533
2	P	10	SLV	-260456.00	-260456.00	-229685.00	-318906.00	0.00	-260456.00	0.00	-857619.00	2.689
2	P	10	SLV	-260456.00	-260456.00	403636.00	559557.00	0.00	-260456.00	0.00	857619.00	1.533
2	P	10	SLV	-260456.00	-260456.00	403636.00	403636.00	0.00	-260456.00	0.00	857619.00	2.125
2	P	10	SLV	-245778.00	-245778.00	-229685.00	-559557.00	0.00	-245778.00	-0.00	-849956.00	1.519
2	P	10	SLV	-245778.00	-245778.00	-229685.00	-318906.00	0.00	-245778.00	-0.00	-849956.00	2.665
2	P	10	SLV	-245778.00	-245778.00	403636.00	559557.00	0.00	-245778.00	0.00	849956.00	1.519
2	P	10	SLV	-245778.00	-245778.00	403636.00	403636.00	0.00	-245778.00	0.00	849956.00	2.106
2	P	13	SLV	-242860.00	-242860.00	0.00	0.00	6561.34	-242860.00	62428.20	0.03	9.515
2	P	13	SLV	-242860.00	-242860.00	0.00	0.00	-5125.00	-242860.00	-62428.20	-0.00	12.181

2	P	13	SLV	-263384.00	-263384.00	0.00	0.00	6561.34	-263384.00	63778.20	0.02	9.720
2	P	13	SLV	-263384.00	-263384.00	0.00	0.00	-5125.00	-263384.00	-63778.20	-0.00	12.445
2	P	13	SLV	-242860.00	-242860.00	-196776.00	-196776.00	0.00	-242860.00	0.00	-848422.00	4.312
2	P	13	SLV	-242860.00	-242860.00	-196776.00	-273393.00	0.00	-242860.00	0.00	-848422.00	3.103
2	P	13	SLV	-242860.00	-242860.00	21736.80	30851.90	0.00	-242860.00	0.00	848422.00	27.500
2	P	13	SLV	-242860.00	-242860.00	21736.80	273393.00	0.00	-242860.00	0.00	848422.00	3.103
2	P	13	SLV	-263384.00	-263384.00	-196776.00	-196776.00	0.00	-263384.00	-0.00	-859135.00	4.366
2	P	13	SLV	-263384.00	-263384.00	-196776.00	-273393.00	0.00	-263384.00	-0.00	-859135.00	3.143
2	P	13	SLV	-263384.00	-263384.00	21736.80	30851.90	0.00	-263384.00	0.00	859135.00	27.847
2	P	13	SLV	-263384.00	-263384.00	21736.80	273393.00	0.00	-263384.00	0.00	859135.00	3.142
2	P	16	SLV	-255142.00	-255142.00	0.00	0.00	6273.41	-255142.00	63235.90	0.02	10.080
2	P	16	SLV	-255142.00	-255142.00	0.00	0.00	-4837.07	-255142.00	-63235.90	-0.01	13.073
2	P	16	SLV	-251101.00	-251101.00	0.00	0.00	6273.41	-251101.00	62970.10	0.02	10.038
2	P	16	SLV	-251101.00	-251101.00	0.00	0.00	-4837.07	-251101.00	-62970.10	-0.00	13.018
2	P	16	SLV	-255142.00	-255142.00	-4245.81	-6290.05	0.00	-255142.00	-0.00	-854856.00	135.910
2	P	16	SLV	-255142.00	-255142.00	-4245.81	-236251.00	0.00	-255142.00	-0.00	-854856.00	3.618
2	P	16	SLV	-255142.00	-255142.00	-170793.00	-170793.00	0.00	-255142.00	-0.00	-854856.00	5.005
2	P	16	SLV	-255142.00	-255142.00	-170793.00	-236251.00	0.00	-255142.00	-0.00	-854856.00	3.618
2	P	16	SLV	-251101.00	-251101.00	-4245.81	-6290.05	0.00	-251101.00	-0.00	-852746.00	135.574
2	P	16	SLV	-251101.00	-251101.00	-4245.81	-236251.00	0.00	-251101.00	-0.00	-852746.00	3.610
2	P	16	SLV	-251101.00	-251101.00	-170793.00	-170793.00	0.00	-251101.00	-0.00	-852746.00	4.993
2	P	16	SLV	-251101.00	-251101.00	-170793.00	-236251.00	0.00	-251101.00	-0.00	-852746.00	3.610
2	P	19	SLV	-245724.00	-245724.00	0.00	0.00	2597.89	-245724.00	62616.50	0.02	24.103
2	P	19	SLV	-245724.00	-245724.00	0.00	0.00	-1161.55	-245724.00	-62616.50	-0.00	53.907
2	P	19	SLV	-260520.00	-260520.00	0.00	0.00	2597.89	-260520.00	63589.70	0.02	24.477
2	P	19	SLV	-260520.00	-260520.00	0.00	0.00	-1161.55	-260520.00	-63589.70	-0.01	54.745
2	P	19	SLV	-245724.00	-245724.00	-412124.00	-412124.00	0.00	-245724.00	-0.00	-849928.00	2.062
2	P	19	SLV	-245724.00	-245724.00	-412124.00	-571815.00	0.00	-245724.00	-0.00	-849928.00	1.486
2	P	19	SLV	-245724.00	-245724.00	237086.00	329274.00	0.00	-245724.00	0.00	849928.00	2.581
2	P	19	SLV	-245724.00	-245724.00	237086.00	571815.00	0.00	-245724.00	0.00	849928.00	1.486
2	P	19	SLV	-260520.00	-260520.00	-412124.00	-412124.00	0.00	-260520.00	-0.00	-857652.00	2.081
2	P	19	SLV	-260520.00	-260520.00	-412124.00	-571815.00	0.00	-260520.00	-0.00	-857652.00	1.500
2	P	19	SLV	-260520.00	-260520.00	237086.00	329274.00	0.00	-260520.00	0.00	857652.00	2.605
2	P	19	SLV	-260520.00	-260520.00	237086.00	571815.00	0.00	-260520.00	0.00	857652.00	1.500
2	P	22	SLV	-260461.00	-260461.00	0.00	0.00	-1087.30	-260461.00	-63585.80	0.00	58.480
2	P	22	SLV	-260461.00	-260461.00	0.00	0.00	2523.64	-260461.00	63585.80	0.02	25.196
2	P	22	SLV	-245783.00	-245783.00	0.00	0.00	-1087.30	-245783.00	-62620.40	-0.01	57.592
2	P	22	SLV	-245783.00	-245783.00	0.00	0.00	2523.64	-245783.00	62620.40	0.03	24.813
2	P	22	SLV	-260461.00	-260461.00	-404180.00	-404180.00	0.00	-260461.00	-0.00	-857621.00	2.122
2	P	22	SLV	-260461.00	-260461.00	-404180.00	-560502.00	0.00	-260461.00	-0.00	-857621.00	1.530
2	P	22	SLV	-260461.00	-260461.00	229141.00	317961.00	0.00	-260461.00	0.00	857621.00	2.697
2	P	22	SLV	-260461.00	-260461.00	229141.00	560502.00	0.00	-260461.00	0.00	857621.00	1.530
2	P	22	SLV	-245783.00	-245783.00	-404180.00	-404180.00	0.00	-245782.00	0.00	-849958.00	2.103
2	P	22	SLV	-245783.00	-245783.00	-404180.00	-560502.00	0.00	-245782.00	0.00	-849958.00	1.516
2	P	22	SLV	-245783.00	-245783.00	229141.00	317961.00	0.00	-245782.00	0.00	849958.00	2.673
2	P	22	SLV	-245783.00	-245783.00	229141.00	560502.00	0.00	-245782.00	0.00	849958.00	1.516
2	P	25	SLV	-242855.00	-242855.00	0.00	0.00	6560.67	-242855.00	62427.90	0.02	9.515
2	P	25	SLV	-242855.00	-242855.00	0.00	0.00	-5125.67	-242855.00	-62427.90	-0.00	12.179
2	P	25	SLV	-263379.00	-263379.00	0.00	0.00	6560.67	-263379.00	63777.90	0.03	9.721
2	P	25	SLV	-263379.00	-263379.00	0.00	0.00	-5125.67	-263379.00	-63777.90	-0.01	12.443
2	P	25	SLV	-242855.00	-242855.00	-22280.50	-272448.00	0.00	-242855.00	0.00	-848420.00	3.114
2	P	25	SLV	-242855.00	-242855.00	-22280.50	-31796.70	0.00	-242855.00	0.00	-848420.00	26.683
2	P	25	SLV	-242855.00	-242855.00	196232.00	272448.00	0.00	-242855.00	0.00	848420.00	3.114
2	P	25	SLV	-242855.00	-242855.00	196232.00	196232.00	0.00	-242855.00	0.00	848420.00	4.324
2	P	25	SLV	-263379.00	-263379.00	-22280.50	-272448.00	0.00	-263379.00	-0.00	-859133.00	3.153
2	P	25	SLV	-263379.00	-263379.00	-22280.50	-31796.70	0.00	-263379.00	-0.00	-859133.00	27.020
2	P	25	SLV	-263379.00	-263379.00	196232.00	272448.00	0.00	-263379.00	0.00	859133.00	3.153
2	P	25	SLV	-263379.00	-263379.00	196232.00	196232.00	0.00	-263379.00	0.00	859133.00	4.378
2	P	28	SLV	-255138.00	-255138.00	0.00	0.00	6272.74	-255138.00	63235.60	0.03	10.081
2	P	28	SLV	-255138.00	-255138.00	0.00	0.00	-4837.74	-255138.00	-63235.60	0.01	13.071
2	P	28	SLV	-251097.00	-251097.00	0.00	0.00	6272.74	-251097.00	62969.80	0.03	10.039
2	P	28	SLV	-251097.00	-251097.00	0.00	0.00	-4837.74	-251097.00	-62969.80	-0.00	13.016
2	P	28	SLV	-255138.00	-255138.00	170249.00	235306.00	0.00	-255138.00	0.00	854853.00	3.633
2	P	28	SLV	-255138.00	-255138.00	170249.00	170249.00	0.00	-255138.00	0.00	854853.00	5.021
2	P	28	SLV	-255138.00	-255138.00	3702.06	235306.00	0.00	-255138.00	0.00	854853.00	3.633
2	P	28	SLV	-255138.00	-255138.00	3702.06	5345.26	0.00	-255138.00	0.00	854853.00	159.922
2	P	28	SLV	-251097.00	-251097.00	170249.00	235306.00	0.00	-251097.00	0.00	852744.00	3.624
2	P	28	SLV	-251097.00	-251097.00	170249.00	170249.00	0.00	-251097.00	0.00	852744.00	5.009
2	P	28	SLV	-251097.00	-251097.00	3702.06	235306.00	0.00	-251097.00	0.00	852744.00	3.624
2	P	28	SLV	-251097.00	-251097.00	3702.06	5345.26	0.00	-251097.00	0.00	852744.00	159.527
2	P	31	SLV	-245719.00	-245719.00	0.00	0.00	2597.22	-245719.00	62616.20	0.02	24.109
2	P	31	SLV	-245719.00	-245719.00	0.00	0.00	-1162.22	-245719.00	-62616.20	-0.00	53.876
2	P	31	SLV	-260515.00	-260515.00	0.00	0.00	2597.22	-260515.00	63589.40	0.03	24.484
2	P	31	SLV	-260515.00	-260515.00	0.00	0.00	-1162.22	-260515.00	-63589.40	-0.00	54.713
2	P	31	SLV	-245719.00	-245719.00	-237629.00	-570870.00	0.00	-245719.00	-0.00	-849925.00	1.489
2	P	31	SLV	-245719.00	-245719.00	-237629.00	-330219.00	0.00	-245719.00	-0.00	-849925.00	2.574
2	P	31	SLV	-245719.00	-245719.00	411581.00	570870.00	0.00	-245719.00	0.00	849925.00	1.489
2	P	31	SLV	-245719.00	-245719.00	411581.00	411581.00	0.00	-245719.00	0.00	849925.00	2.065
2	P	31	SLV	-260515.00	-260515.00	-237629.00	-570870.00	0.00	-260515.00	-0.00	-857650.00	1.502
2	P	31	SLV	-260515.00	-260515.00	-237629.00	-330219.00	0.00	-260515.00	-0.00	-857650.00	2.597
2	P	31	SLV	-260515.00	-260515.00	411581.00	570870.00	0.00	-260515.00	0.00	857650.00	1.502
2	P	31	SLV	-260515.00	-260515.00	411581.00	411581.00	0.00	-260515.00	0.00	857650.00	2.084

2	P	34	SLV	-260456.00	-260456.00	0.00	0.00	-1087.97	-260456.00	-63585.50	0.00	58.444
2	P	34	SLV	-260456.00	-260456.00	0.00	0.00	2522.97	-260456.00	63585.50	0.03	25.203
2	P	34	SLV	-245778.00	-245778.00	0.00	0.00	-1087.97	-245778.00	-62620.10	-0.00	57.556
2	P	34	SLV	-245778.00	-245778.00	0.00	0.00	2522.97	-245778.00	62620.10	0.03	24.820
2	P	34	SLV	-260456.00	-260456.00	-229685.00	-559557.00	0.00	-260456.00	0.00	-857619.00	1.533
2	P	34	SLV	-260456.00	-260456.00	-229685.00	-318906.00	0.00	-260456.00	0.00	-857619.00	2.689
2	P	34	SLV	-260456.00	-260456.00	403636.00	559557.00	0.00	-260456.00	0.00	857619.00	1.533
2	P	34	SLV	-260456.00	-260456.00	403636.00	403636.00	0.00	-260456.00	0.00	857619.00	2.125
2	P	34	SLV	-245778.00	-245778.00	-229685.00	-559557.00	0.00	-245778.00	-0.00	-849956.00	1.519
2	P	34	SLV	-245778.00	-245778.00	-229685.00	-318906.00	0.00	-245778.00	-0.00	-849956.00	2.665
2	P	34	SLV	-245778.00	-245778.00	403636.00	559557.00	0.00	-245778.00	0.00	849956.00	1.519
2	P	34	SLV	-245778.00	-245778.00	403636.00	403636.00	0.00	-245778.00	0.00	849956.00	2.106
2	P	37	SLV	-242860.00	-242860.00	0.00	0.00	6561.34	-242860.00	62428.20	0.03	9.515
2	P	37	SLV	-242860.00	-242860.00	0.00	0.00	-5125.00	-242860.00	-62428.20	-0.00	12.181
2	P	37	SLV	-263384.00	-263384.00	0.00	0.00	6561.34	-263384.00	63778.20	0.02	9.720
2	P	37	SLV	-263384.00	-263384.00	0.00	0.00	-5125.00	-263384.00	-63778.20	-0.00	12.445
2	P	37	SLV	-242860.00	-242860.00	-196776.00	-196776.00	0.00	-242860.00	0.00	-848422.00	4.312
2	P	37	SLV	-242860.00	-242860.00	-196776.00	-273393.00	0.00	-242860.00	0.00	-848422.00	3.103
2	P	37	SLV	-242860.00	-242860.00	21736.80	30851.90	0.00	-242860.00	0.00	848422.00	27.500
2	P	37	SLV	-242860.00	-242860.00	21736.80	273393.00	0.00	-242860.00	0.00	848422.00	3.103
2	P	37	SLV	-263384.00	-263384.00	-196776.00	-196776.00	0.00	-263384.00	-0.00	-859135.00	4.366
2	P	37	SLV	-263384.00	-263384.00	-196776.00	-273393.00	0.00	-263384.00	-0.00	-859135.00	3.143
2	P	37	SLV	-263384.00	-263384.00	21736.80	30851.90	0.00	-263384.00	0.00	859135.00	27.847
2	P	37	SLV	-263384.00	-263384.00	21736.80	273393.00	0.00	-263384.00	0.00	859135.00	3.142
2	P	40	SLV	-255142.00	-255142.00	0.00	0.00	6273.41	-255142.00	63235.90	0.02	10.080
2	P	40	SLV	-255142.00	-255142.00	0.00	0.00	-4837.07	-255142.00	-63235.90	-0.01	13.073
2	P	40	SLV	-251101.00	-251101.00	0.00	0.00	6273.41	-251101.00	62970.10	0.02	10.038
2	P	40	SLV	-251101.00	-251101.00	0.00	0.00	-4837.07	-251101.00	-62970.10	-0.00	13.018
2	P	40	SLV	-255142.00	-255142.00	-4245.81	-6290.05	0.00	-255142.00	-0.00	-854856.00	135.910
2	P	40	SLV	-255142.00	-255142.00	-4245.81	-236251.00	0.00	-255142.00	-0.00	-854856.00	3.618
2	P	40	SLV	-255142.00	-255142.00	-170793.00	-170793.00	0.00	-255142.00	-0.00	-854856.00	5.005
2	P	40	SLV	-255142.00	-255142.00	-170793.00	-236251.00	0.00	-255142.00	-0.00	-854856.00	3.618
2	P	40	SLV	-251101.00	-251101.00	-4245.81	-6290.05	0.00	-251101.00	-0.00	-852746.00	135.574
2	P	40	SLV	-251101.00	-251101.00	-4245.81	-236251.00	0.00	-251101.00	-0.00	-852746.00	3.610
2	P	40	SLV	-251101.00	-251101.00	-170793.00	-170793.00	0.00	-251101.00	-0.00	-852746.00	4.993
2	P	40	SLV	-251101.00	-251101.00	-170793.00	-236251.00	0.00	-251101.00	-0.00	-852746.00	3.610
2	P	43	SLV	-245724.00	-245724.00	0.00	0.00	2597.89	-245724.00	62616.50	0.02	24.103
2	P	43	SLV	-245724.00	-245724.00	0.00	0.00	-1161.55	-245724.00	-62616.50	-0.00	53.907
2	P	43	SLV	-260520.00	-260520.00	0.00	0.00	2597.89	-260520.00	63589.70	0.02	24.477
2	P	43	SLV	-260520.00	-260520.00	0.00	0.00	-1161.55	-260520.00	-63589.70	-0.01	54.745
2	P	43	SLV	-245724.00	-245724.00	-412124.00	-412124.00	0.00	-245724.00	-0.00	-849928.00	2.062
2	P	43	SLV	-245724.00	-245724.00	-412124.00	-571815.00	0.00	-245724.00	-0.00	-849928.00	1.486
2	P	43	SLV	-245724.00	-245724.00	237086.00	329274.00	0.00	-245724.00	0.00	849928.00	2.581
2	P	43	SLV	-245724.00	-245724.00	237086.00	571815.00	0.00	-245724.00	0.00	849928.00	1.486
2	P	43	SLV	-260520.00	-260520.00	-412124.00	-412124.00	0.00	-260520.00	-0.00	-857652.00	2.081
2	P	43	SLV	-260520.00	-260520.00	-412124.00	-571815.00	0.00	-260520.00	-0.00	-857652.00	1.500
2	P	43	SLV	-260520.00	-260520.00	237086.00	329274.00	0.00	-260520.00	0.00	857652.00	2.605
2	P	43	SLV	-260520.00	-260520.00	237086.00	571815.00	0.00	-260520.00	0.00	857652.00	1.500
2	P	46	SLV	-260461.00	-260461.00	0.00	0.00	-1087.30	-260461.00	-63585.80	0.00	58.480
2	P	46	SLV	-260461.00	-260461.00	0.00	0.00	2523.64	-260461.00	63585.80	0.02	25.196
2	P	46	SLV	-245783.00	-245783.00	0.00	0.00	-1087.30	-245783.00	-62620.40	-0.01	57.592
2	P	46	SLV	-245783.00	-245783.00	0.00	0.00	2523.64	-245783.00	62620.40	0.03	24.813
2	P	46	SLV	-260461.00	-260461.00	-404180.00	-404180.00	0.00	-260461.00	-0.00	-857621.00	2.122
2	P	46	SLV	-260461.00	-260461.00	-404180.00	-560502.00	0.00	-260461.00	-0.00	-857621.00	1.530
2	P	46	SLV	-260461.00	-260461.00	229141.00	317961.00	0.00	-260461.00	0.00	857621.00	2.697
2	P	46	SLV	-260461.00	-260461.00	229141.00	560502.00	0.00	-260461.00	0.00	857621.00	1.530
2	P	46	SLV	-245783.00	-245783.00	-404180.00	-404180.00	0.00	-245782.00	0.00	-849958.00	2.103
2	P	46	SLV	-245783.00	-245783.00	-404180.00	-560502.00	0.00	-245782.00	0.00	-849958.00	1.516
2	P	46	SLV	-245783.00	-245783.00	229141.00	317961.00	0.00	-245782.00	0.00	849958.00	2.673
2	P	46	SLV	-245783.00	-245783.00	229141.00	560502.00	0.00	-245782.00	0.00	849958.00	1.516
2	P	2	SLD	-248367.00	-248367.00	0.00	0.00	5016.31	-248367.00	72349.40	0.02	14.423
2	P	2	SLD	-248367.00	-248367.00	0.00	0.00	-3581.04	-248367.00	-72349.40	-0.01	20.203
2	P	2	SLD	-257868.00	-257868.00	0.00	0.00	5016.31	-257874.00	73016.60	0.03	14.556
2	P	2	SLD	-257868.00	-257868.00	0.00	0.00	-3581.04	-257874.00	-73016.60	-0.01	20.390
2	P	2	SLD	-248367.00	-248367.00	-16423.90	-191980.00	0.00	-248367.00	0.00	-1021510.00	5.321
2	P	2	SLD	-248367.00	-248367.00	-16423.90	-23589.60	0.00	-248367.00	0.00	-1021510.00	43.304
2	P	2	SLD	-248367.00	-248367.00	138195.00	191980.00	0.00	-248367.00	0.00	1021510.00	5.321
2	P	2	SLD	-248367.00	-248367.00	138195.00	138195.00	0.00	-248367.00	0.00	1021510.00	7.392
2	P	2	SLD	-257868.00	-257868.00	-16423.90	-191980.00	0.00	-257868.00	0.00	-1028900.00	5.359
2	P	2	SLD	-257868.00	-257868.00	-16423.90	-23589.60	0.00	-257868.00	0.00	-1028900.00	43.617
2	P	2	SLD	-257868.00	-257868.00	138195.00	191980.00	0.00	-257868.00	0.00	1028900.00	5.359
2	P	2	SLD	-257868.00	-257868.00	138195.00	138195.00	0.00	-257868.00	0.00	1028900.00	7.445
2	P	5	SLD	-252081.00	-252081.00	0.00	0.00	4919.97	-252117.00	72612.50	0.02	14.759
2	P	5	SLD	-252081.00	-252081.00	0.00	0.00	-3484.71	-252117.00	-72612.50	-0.01	20.837
2	P	5	SLD	-254154.00	-254154.00	0.00	0.00	4919.97	-254208.00	72759.30	0.03	14.789
2	P	5	SLD	-254154.00	-254154.00	0.00	0.00	-3484.71	-254208.00	-72759.30	-0.01	20.880
2	P	5	SLD	-252081.00	-252081.00	119543.00	165256.00	0.00	-252081.00	0.00	1024400.00	6.199
2	P	5	SLD	-252081.00	-252081.00	119543.00	119543.00	0.00	-252081.00	0.00	1024400.00	8.569
2	P	5	SLD	-252081.00	-252081.00	2228.45	165256.00	0.00	-252081.00	0.00	1024400.00	6.199
2	P	5	SLD	-252081.00	-252081.00	2228.45	3133.58	0.00	-252081.00	0.00	1024400.00	326.892
2	P	5	SLD	-254154.00	-254154.00	119543.00	165256.00	0.00	-254154.00	0.00	1026020.00	6.209
2	P	5	SLD	-254154.00	-254154.00	119543.00	119543.00	0.00	-254154.00	0.00	1026020.00	8.583

2	P	5	SLD	-254154.00	-254154.00	2228.45	165256.00	0.00	-254154.00	0.00	1026020.00	6.209
2	P	5	SLD	-254154.00	-254154.00	2228.45	3133.58	0.00	-254154.00	0.00	1026020.00	327.407
2	P	8	SLD	-250378.00	-250378.00	0.00	0.00	2059.79	-250448.00	72495.40	0.03	35.195
2	P	8	SLD	-250378.00	-250378.00	0.00	0.00	-624.53	-250448.00	-72495.40	-0.01	116.078
2	P	8	SLD	-255857.00	-255857.00	0.00	0.00	2059.79	-255857.00	72875.00	0.03	35.380
2	P	8	SLD	-255857.00	-255857.00	0.00	0.00	-624.53	-255857.00	-72875.00	-0.01	116.686
2	P	8	SLD	-250378.00	-250378.00	-168471.00	-402887.00	0.00	-250378.00	0.00	-1023080.00	2.539
2	P	8	SLD	-250378.00	-250378.00	-168471.00	-234497.00	0.00	-250378.00	0.00	-1023080.00	4.363
2	P	8	SLD	-250378.00	-250378.00	290242.00	402887.00	0.00	-250378.00	0.00	1023080.00	2.539
2	P	8	SLD	-250378.00	-250378.00	290242.00	290242.00	0.00	-250378.00	0.00	1023080.00	3.525
2	P	8	SLD	-255857.00	-255857.00	-168471.00	-402887.00	0.00	-255857.00	0.00	-1027340.00	2.550
2	P	8	SLD	-255857.00	-255857.00	-168471.00	-234497.00	0.00	-255857.00	0.00	-1027340.00	4.381
2	P	8	SLD	-255857.00	-255857.00	290242.00	402887.00	0.00	-255857.00	0.00	1027340.00	2.550
2	P	8	SLD	-255857.00	-255857.00	290242.00	290242.00	0.00	-255857.00	0.00	1027340.00	3.540
2	P	11	SLD	-255816.00	-255816.00	0.00	0.00	-570.70	-255816.00	-72872.20	-0.01	127.687
2	P	11	SLD	-255816.00	-255816.00	0.00	0.00	2005.96	-255816.00	72872.20	0.03	36.328
2	P	11	SLD	-250418.00	-250418.00	0.00	0.00	-570.70	-250488.00	-72498.20	-0.01	127.031
2	P	11	SLD	-250418.00	-250418.00	0.00	0.00	2005.96	-250488.00	72498.20	0.03	36.141
2	P	11	SLD	-255816.00	-255816.00	-162830.00	-394819.00	0.00	-255816.00	0.00	-1027310.00	2.602
2	P	11	SLD	-255816.00	-255816.00	-162830.00	-226429.00	0.00	-255816.00	0.00	-1027310.00	4.537
2	P	11	SLD	-255816.00	-255816.00	284601.00	394819.00	0.00	-255816.00	0.00	1027310.00	2.602
2	P	11	SLD	-255816.00	-255816.00	284601.00	284601.00	0.00	-255816.00	0.00	1027310.00	3.610
2	P	11	SLD	-250418.00	-250418.00	-162830.00	-394819.00	0.00	-250418.00	0.00	-1023110.00	2.591
2	P	11	SLD	-250418.00	-250418.00	-162830.00	-226429.00	0.00	-250418.00	0.00	-1023110.00	4.518
2	P	11	SLD	-250418.00	-250418.00	284601.00	394819.00	0.00	-250418.00	0.00	1023110.00	2.591
2	P	11	SLD	-250418.00	-250418.00	284601.00	284601.00	0.00	-250418.00	0.00	1023110.00	3.595
2	P	14	SLD	-248370.00	-248370.00	0.00	0.00	5016.78	-248370.00	72349.60	0.03	14.422
2	P	14	SLD	-248370.00	-248370.00	0.00	0.00	-3580.58	-248370.00	-72349.60	-0.01	20.206
2	P	14	SLD	-257871.00	-257871.00	0.00	0.00	5016.78	-257877.00	73016.80	0.03	14.555
2	P	14	SLD	-257871.00	-257871.00	0.00	0.00	-3580.58	-257877.00	-73016.80	-0.01	20.392
2	P	14	SLD	-248370.00	-248370.00	-138836.00	-138836.00	0.00	-248370.00	0.00	-1021510.00	7.358
2	P	14	SLD	-248370.00	-248370.00	-138836.00	-193074.00	0.00	-248370.00	0.00	-1021510.00	5.291
2	P	14	SLD	-248370.00	-248370.00	15783.30	22495.10	0.00	-248370.00	0.00	1021510.00	45.410
2	P	14	SLD	-248370.00	-248370.00	15783.30	193074.00	0.00	-248370.00	0.00	1021510.00	5.291
2	P	14	SLD	-257871.00	-257871.00	-138836.00	-138836.00	0.00	-257871.00	0.00	-1028900.00	7.411
2	P	14	SLD	-257871.00	-257871.00	-138836.00	-193074.00	0.00	-257871.00	0.00	-1028900.00	5.329
2	P	14	SLD	-257871.00	-257871.00	15783.30	22495.10	0.00	-257871.00	0.00	1028900.00	45.738
2	P	14	SLD	-257871.00	-257871.00	15783.30	193074.00	0.00	-257871.00	0.00	1028900.00	5.329
2	P	17	SLD	-252084.00	-252084.00	0.00	0.00	4920.44	-252120.00	72612.80	0.03	14.757
2	P	17	SLD	-252084.00	-252084.00	0.00	0.00	-3484.24	-252120.00	-72612.80	-0.01	20.840
2	P	17	SLD	-254157.00	-254157.00	0.00	0.00	4920.44	-254212.00	72759.60	0.03	14.787
2	P	17	SLD	-254157.00	-254157.00	0.00	0.00	-3484.24	-254212.00	-72759.60	-0.01	20.882
2	P	17	SLD	-252084.00	-252084.00	-2869.01	-4228.06	0.00	-252084.00	0.00	-1024410.00	242.297
2	P	17	SLD	-252084.00	-252084.00	-2869.01	-166351.00	0.00	-252084.00	0.00	-1024410.00	6.158
2	P	17	SLD	-252084.00	-252084.00	-120183.00	-120183.00	0.00	-252084.00	0.00	-1024410.00	8.524
2	P	17	SLD	-252084.00	-252084.00	-120183.00	-166351.00	0.00	-252084.00	0.00	-1024410.00	6.158
2	P	17	SLD	-254157.00	-254157.00	-2869.01	-4228.06	0.00	-254157.00	0.00	-1026020.00	242.679
2	P	17	SLD	-254157.00	-254157.00	-2869.01	-166351.00	0.00	-254157.00	0.00	-1026020.00	6.168
2	P	17	SLD	-254157.00	-254157.00	-120183.00	-120183.00	0.00	-254157.00	0.00	-1026020.00	8.537
2	P	17	SLD	-254157.00	-254157.00	-120183.00	-166351.00	0.00	-254157.00	0.00	-1026020.00	6.168
2	P	20	SLD	-250381.00	-250381.00	0.00	0.00	2060.26	-250451.00	72495.60	0.03	35.187
2	P	20	SLD	-250381.00	-250381.00	0.00	0.00	-624.06	-250451.00	-72495.60	-0.01	116.166
2	P	20	SLD	-255860.00	-255860.00	0.00	0.00	2060.26	-255860.00	72875.20	0.03	35.372
2	P	20	SLD	-255860.00	-255860.00	0.00	0.00	-624.06	-255860.00	-72875.30	-0.00	116.774
2	P	20	SLD	-250381.00	-250381.00	-290882.00	-290882.00	0.00	-250381.00	0.00	-1023080.00	3.517
2	P	20	SLD	-250381.00	-250381.00	-290882.00	-403982.00	0.00	-250381.00	0.00	-1023080.00	2.532
2	P	20	SLD	-250381.00	-250381.00	167830.00	233403.00	0.00	-250381.00	-0.00	1023080.00	4.383
2	P	20	SLD	-250381.00	-250381.00	167830.00	403982.00	0.00	-250381.00	-0.00	1023080.00	2.532
2	P	20	SLD	-255860.00	-255860.00	-290882.00	-290882.00	0.00	-255860.00	0.00	-1027340.00	3.532
2	P	20	SLD	-255860.00	-255860.00	-290882.00	-403982.00	0.00	-255860.00	0.00	-1027340.00	2.543
2	P	20	SLD	-255860.00	-255860.00	167830.00	233403.00	0.00	-255860.00	0.00	1027340.00	4.402
2	P	20	SLD	-255860.00	-255860.00	167830.00	403982.00	0.00	-255860.00	0.00	1027340.00	2.543
2	P	23	SLD	-255820.00	-255820.00	0.00	0.00	-570.23	-255819.00	-72872.40	-0.01	127.792
2	P	23	SLD	-255820.00	-255820.00	0.00	0.00	2006.43	-255820.00	72872.40	0.03	36.319
2	P	23	SLD	-250422.00	-250422.00	0.00	0.00	-570.23	-250491.00	-72498.40	-0.00	127.136
2	P	23	SLD	-250422.00	-250422.00	0.00	0.00	2006.43	-250491.00	72498.40	0.03	36.133
2	P	23	SLD	-255820.00	-255820.00	-285242.00	-285242.00	0.00	-255819.00	0.00	-1027310.00	3.602
2	P	23	SLD	-255820.00	-255820.00	-285242.00	-395913.00	0.00	-255819.00	0.00	-1027310.00	2.595
2	P	23	SLD	-255820.00	-255820.00	162189.00	225334.00	0.00	-255820.00	0.00	1027310.00	4.559
2	P	23	SLD	-255820.00	-255820.00	162189.00	395913.00	0.00	-255820.00	0.00	1027310.00	2.595
2	P	23	SLD	-250422.00	-250422.00	-285242.00	-285242.00	0.00	-250422.00	0.00	-1023110.00	3.587
2	P	23	SLD	-250422.00	-250422.00	-285242.00	-395913.00	0.00	-250422.00	0.00	-1023110.00	2.584
2	P	23	SLD	-250422.00	-250422.00	162189.00	225334.00	0.00	-250421.00	0.00	1023110.00	4.540
2	P	23	SLD	-250422.00	-250422.00	162189.00	395913.00	0.00	-250421.00	0.00	1023110.00	2.584
2	P	26	SLD	-248367.00	-248367.00	0.00	0.00	5016.31	-248367.00	72349.40	0.02	14.423
2	P	26	SLD	-248367.00	-248367.00	0.00	0.00	-3581.04	-248367.00	-72349.40	-0.01	20.203
2	P	26	SLD	-257868.00	-257868.00	0.00	0.00	5016.31	-257874.00	73016.60	0.03	14.556
2	P	26	SLD	-257868.00	-257868.00	0.00	0.00	-3581.04	-257874.00	-73016.60	-0.01	20.390
2	P	26	SLD	-248367.00	-248367.00	-16423.90	-191980.00	0.00	-248367.00	0.00	-1021510.00	5.321
2	P	26	SLD	-248367.00	-248367.00	-16423.90	-23589.60	0.00	-248367.00	0.00	-1021510.00	43.304
2	P	26	SLD	-248367.00	-248367.00	138195.00	191980.00	0.00	-248367.00	0.00	1021510.00	5.321
2	P	26	SLD	-248367.00	-248367.00	138195.00	138195.00	0.00	-248367.00	0.00	1021510.00	7.392

2	P	26	SLD	-257868.00	-257868.00	-16423.90	-191980.00	0.00	-257868.00	0.00	-1028900.00	5.359
2	P	26	SLD	-257868.00	-257868.00	-16423.90	-23589.60	0.00	-257868.00	0.00	-1028900.00	43.617
2	P	26	SLD	-257868.00	-257868.00	138195.00	191980.00	0.00	-257868.00	0.00	1028900.00	5.359
2	P	26	SLD	-257868.00	-257868.00	138195.00	138195.00	0.00	-257868.00	0.00	1028900.00	7.445
2	P	29	SLD	-252081.00	-252081.00	0.00	0.00	4919.97	-252117.00	72612.50	0.02	14.759
2	P	29	SLD	-252081.00	-252081.00	0.00	0.00	-3484.71	-252117.00	-72612.50	-0.01	20.837
2	P	29	SLD	-254154.00	-254154.00	0.00	0.00	4919.97	-254208.00	72759.30	0.03	14.789
2	P	29	SLD	-254154.00	-254154.00	0.00	0.00	-3484.71	-254208.00	-72759.30	-0.01	20.880
2	P	29	SLD	-252081.00	-252081.00	119543.00	165256.00	0.00	-252081.00	0.00	1024400.00	6.199
2	P	29	SLD	-252081.00	-252081.00	119543.00	119543.00	0.00	-252081.00	0.00	1024400.00	8.569
2	P	29	SLD	-252081.00	-252081.00	2228.45	165256.00	0.00	-252081.00	0.00	1024400.00	6.199
2	P	29	SLD	-252081.00	-252081.00	2228.45	3133.58	0.00	-252081.00	0.00	1024400.00	326.892
2	P	29	SLD	-254154.00	-254154.00	119543.00	165256.00	0.00	-254154.00	0.00	1026020.00	6.209
2	P	29	SLD	-254154.00	-254154.00	119543.00	119543.00	0.00	-254154.00	0.00	1026020.00	8.583
2	P	29	SLD	-254154.00	-254154.00	2228.45	165256.00	0.00	-254154.00	0.00	1026020.00	6.209
2	P	29	SLD	-254154.00	-254154.00	2228.45	3133.58	0.00	-254154.00	0.00	1026020.00	327.407
2	P	32	SLD	-250378.00	-250378.00	0.00	0.00	2059.79	-250448.00	72495.40	0.03	35.195
2	P	32	SLD	-250378.00	-250378.00	0.00	0.00	-624.53	-250448.00	-72495.40	-0.01	116.078
2	P	32	SLD	-255857.00	-255857.00	0.00	0.00	2059.79	-255857.00	72875.00	0.03	35.380
2	P	32	SLD	-255857.00	-255857.00	0.00	0.00	-624.53	-255857.00	-72875.00	-0.01	116.686
2	P	32	SLD	-250378.00	-250378.00	-168471.00	-402887.00	0.00	-250378.00	0.00	-1023080.00	2.539
2	P	32	SLD	-250378.00	-250378.00	-168471.00	-234497.00	0.00	-250378.00	0.00	-1023080.00	4.363
2	P	32	SLD	-250378.00	-250378.00	290242.00	402887.00	0.00	-250378.00	0.00	1023080.00	2.539
2	P	32	SLD	-250378.00	-250378.00	290242.00	290242.00	0.00	-250378.00	0.00	1023080.00	3.525
2	P	32	SLD	-255857.00	-255857.00	-168471.00	-402887.00	0.00	-255857.00	0.00	-1027340.00	2.550
2	P	32	SLD	-255857.00	-255857.00	-168471.00	-234497.00	0.00	-255857.00	0.00	-1027340.00	4.381
2	P	32	SLD	-255857.00	-255857.00	290242.00	402887.00	0.00	-255857.00	0.00	1027340.00	2.550
2	P	32	SLD	-255857.00	-255857.00	290242.00	290242.00	0.00	-255857.00	0.00	1027340.00	3.540
2	P	35	SLD	-255816.00	-255816.00	0.00	0.00	-570.70	-255816.00	-72872.20	-0.01	127.687
2	P	35	SLD	-255816.00	-255816.00	0.00	0.00	2005.96	-255816.00	72872.20	0.03	36.328
2	P	35	SLD	-250418.00	-250418.00	0.00	0.00	-570.70	-250488.00	-72498.20	-0.01	127.031
2	P	35	SLD	-250418.00	-250418.00	0.00	0.00	2005.96	-250488.00	72498.20	0.03	36.141
2	P	35	SLD	-255816.00	-255816.00	-162830.00	-394819.00	0.00	-255816.00	0.00	-1027310.00	2.602
2	P	35	SLD	-255816.00	-255816.00	-162830.00	-226429.00	0.00	-255816.00	0.00	-1027310.00	4.537
2	P	35	SLD	-255816.00	-255816.00	284601.00	394819.00	0.00	-255816.00	0.00	1027310.00	2.602
2	P	35	SLD	-255816.00	-255816.00	284601.00	284601.00	0.00	-255816.00	0.00	1027310.00	3.610
2	P	35	SLD	-250418.00	-250418.00	-162830.00	-394819.00	0.00	-250418.00	0.00	-1023110.00	2.591
2	P	35	SLD	-250418.00	-250418.00	-162830.00	-226429.00	0.00	-250418.00	0.00	-1023110.00	4.518
2	P	35	SLD	-250418.00	-250418.00	284601.00	394819.00	0.00	-250418.00	0.00	1023110.00	2.591
2	P	35	SLD	-250418.00	-250418.00	284601.00	284601.00	0.00	-250418.00	0.00	1023110.00	3.595
2	P	38	SLD	-248370.00	-248370.00	0.00	0.00	5016.78	-248370.00	72349.60	0.03	14.422
2	P	38	SLD	-248370.00	-248370.00	0.00	0.00	-3580.58	-248370.00	-72349.60	-0.01	20.206
2	P	38	SLD	-257871.00	-257871.00	0.00	0.00	5016.78	-257877.00	73016.80	0.03	14.555
2	P	38	SLD	-257871.00	-257871.00	0.00	0.00	-3580.58	-257877.00	-73016.80	-0.01	20.392
2	P	38	SLD	-248370.00	-248370.00	-138836.00	-138836.00	0.00	-248370.00	0.00	-1021510.00	7.358
2	P	38	SLD	-248370.00	-248370.00	-138836.00	-193074.00	0.00	-248370.00	0.00	-1021510.00	5.291
2	P	38	SLD	-248370.00	-248370.00	15783.30	22495.10	0.00	-248370.00	0.00	1021510.00	45.410
2	P	38	SLD	-248370.00	-248370.00	15783.30	193074.00	0.00	-248370.00	0.00	1021510.00	5.291
2	P	38	SLD	-257871.00	-257871.00	-138836.00	-138836.00	0.00	-257871.00	0.00	-1028900.00	7.411
2	P	38	SLD	-257871.00	-257871.00	-138836.00	-193074.00	0.00	-257871.00	0.00	-1028900.00	5.329
2	P	38	SLD	-257871.00	-257871.00	15783.30	22495.10	0.00	-257871.00	0.00	1028900.00	45.738
2	P	38	SLD	-257871.00	-257871.00	15783.30	193074.00	0.00	-257871.00	0.00	1028900.00	5.329
2	P	41	SLD	-252084.00	-252084.00	0.00	0.00	4920.44	-252120.00	72612.80	0.03	14.757
2	P	41	SLD	-252084.00	-252084.00	0.00	0.00	-3484.24	-252120.00	-72612.80	-0.01	20.840
2	P	41	SLD	-254157.00	-254157.00	0.00	0.00	4920.44	-254212.00	72759.60	0.03	14.787
2	P	41	SLD	-254157.00	-254157.00	0.00	0.00	-3484.24	-254212.00	-72759.60	-0.01	20.882
2	P	41	SLD	-252084.00	-252084.00	-2869.01	-4228.06	0.00	-252084.00	0.00	-1024410.00	242.297
2	P	41	SLD	-252084.00	-252084.00	-2869.01	-166351.00	0.00	-252084.00	0.00	-1024410.00	6.158
2	P	41	SLD	-252084.00	-252084.00	-120183.00	-120183.00	0.00	-252084.00	0.00	-1024410.00	8.524
2	P	41	SLD	-252084.00	-252084.00	-120183.00	-166351.00	0.00	-252084.00	0.00	-1024410.00	6.158
2	P	41	SLD	-254157.00	-254157.00	-2869.01	-4228.06	0.00	-254157.00	0.00	-1026020.00	242.679
2	P	41	SLD	-254157.00	-254157.00	-2869.01	-166351.00	0.00	-254157.00	0.00	-1026020.00	6.168
2	P	41	SLD	-254157.00	-254157.00	-120183.00	-120183.00	0.00	-254157.00	0.00	-1026020.00	8.537
2	P	41	SLD	-254157.00	-254157.00	-120183.00	-166351.00	0.00	-254157.00	0.00	-1026020.00	6.168
2	P	44	SLD	-250381.00	-250381.00	0.00	0.00	2060.26	-250451.00	72495.60	0.03	35.187
2	P	44	SLD	-250381.00	-250381.00	0.00	0.00	-624.06	-250451.00	-72495.60	-0.01	116.166
2	P	44	SLD	-255860.00	-255860.00	0.00	0.00	2060.26	-255860.00	72875.20	0.03	35.372
2	P	44	SLD	-255860.00	-255860.00	0.00	0.00	-624.06	-255860.00	-72875.30	-0.00	116.774
2	P	44	SLD	-250381.00	-250381.00	-290882.00	-290882.00	0.00	-250381.00	0.00	-1023080.00	3.517
2	P	44	SLD	-250381.00	-250381.00	-290882.00	-403982.00	0.00	-250381.00	0.00	-1023080.00	2.532
2	P	44	SLD	-250381.00	-250381.00	167830.00	233403.00	0.00	-250381.00	-0.00	1023080.00	4.383
2	P	44	SLD	-250381.00	-250381.00	167830.00	403982.00	0.00	-250381.00	-0.00	1023080.00	2.532
2	P	44	SLD	-255860.00	-255860.00	-290882.00	-290882.00	0.00	-255860.00	0.00	-1027340.00	3.532
2	P	44	SLD	-255860.00	-255860.00	-290882.00	-403982.00	0.00	-255860.00	0.00	-1027340.00	2.543
2	P	44	SLD	-255860.00	-255860.00	167830.00	233403.00	0.00	-255860.00	0.00	1027340.00	4.402
2	P	44	SLD	-255860.00	-255860.00	167830.00	403982.00	0.00	-255860.00	0.00	1027340.00	2.543
2	P	47	SLD	-255820.00	-255820.00	0.00	0.00	-570.23	-255819.00	-72872.40	-0.01	127.792
2	P	47	SLD	-255820.00	-255820.00	0.00	0.00	2006.43	-255820.00	72872.40	0.03	36.319
2	P	47	SLD	-250422.00	-250422.00	0.00	0.00	-570.23	-250491.00	-72498.40	-0.00	127.136
2	P	47	SLD	-250422.00	-250422.00	0.00	0.00	2006.43	-250491.00	72498.40	0.03	36.133
2	P	47	SLD	-255820.00	-255820.00	-285242.00	-285242.00	0.00	-255819.00	0.00	-1027310.00	3.602
2	P	47	SLD	-255820.00	-255820.00	-285242.00	-395913.00	0.00	-255819.00	0.00	-1027310.00	2.595

2	P	47	SLD	-255820.00	-255820.00	162189.00	225334.00	0.00	-255820.00	0.00	1027310.00	4.559
2	P	47	SLD	-255820.00	-255820.00	162189.00	395913.00	0.00	-255820.00	0.00	1027310.00	2.595
2	P	47	SLD	-250422.00	-250422.00	-285242.00	-285242.00	0.00	-250422.00	0.00	-1023110.00	3.587
2	P	47	SLD	-250422.00	-250422.00	-285242.00	-395913.00	0.00	-250422.00	0.00	-1023110.00	2.584
2	P	47	SLD	-250422.00	-250422.00	162189.00	225334.00	0.00	-250421.00	0.00	1023110.00	4.540
2	P	47	SLD	-250422.00	-250422.00	162189.00	395913.00	0.00	-250421.00	0.00	1023110.00	2.584

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-278364.00	0.00	-185.99	27.12	404.18
1	P	73	SLE R	-278364.00	-1491.32	0.00	26.95	404.11
1	P	74	SLE R	-278364.00	0.00	-185.99	27.12	404.18
1	P	74	SLE R	-278364.00	-1491.32	0.00	26.95	404.11
1	P	75	SLE R	-278364.00	0.00	-185.99	27.12	404.18
1	P	75	SLE R	-278364.00	-1491.32	0.00	26.95	404.11
1	P	76	SLE R	-278364.00	0.00	-185.99	27.12	404.18
1	P	76	SLE R	-278364.00	-1491.32	0.00	26.95	404.11
1	P	77	SLE R	-279800.00	0.00	-186.01	27.26	406.25
1	P	77	SLE R	-279800.00	-1491.32	0.00	27.09	406.17
1	P	78	SLE R	-279800.00	0.00	-186.01	27.26	406.25
1	P	78	SLE R	-279800.00	-1491.32	0.00	27.09	406.17
1	P	79	SLE R	-279800.00	0.00	-186.01	27.26	406.25
1	P	79	SLE R	-279800.00	-1491.32	0.00	27.09	406.17
1	P	80	SLE R	-279800.00	0.00	-186.01	27.26	406.25
1	P	80	SLE R	-279800.00	-1491.32	0.00	27.09	406.17
1	P	81	SLE R	-281220.00	0.00	-209.95	27.45	408.77
1	P	81	SLE R	-281220.00	-1491.25	0.00	27.22	408.21
1	P	82	SLE R	-281220.00	0.00	-209.95	27.45	408.77
1	P	82	SLE R	-281220.00	-1491.25	0.00	27.22	408.21
1	P	83	SLE R	-281220.00	0.00	-209.95	27.45	408.77
1	P	83	SLE R	-281220.00	-1491.25	0.00	27.22	408.21
1	P	84	SLE R	-281220.00	0.00	-209.95	27.45	408.77
1	P	84	SLE R	-281220.00	-1491.25	0.00	27.22	408.21
1	P	85	SLE R	-278364.00	0.00	-185.99	27.12	404.18
1	P	85	SLE R	-278364.00	-1491.32	0.00	26.95	404.11
1	P	86	SLE R	-278364.00	0.00	-185.99	27.12	404.18
1	P	86	SLE R	-278364.00	-1491.32	0.00	26.95	404.11
1	P	87	SLE R	-278364.00	0.00	-185.99	27.12	404.18
1	P	87	SLE R	-278364.00	-1491.32	0.00	26.95	404.11
1	P	88	SLE R	-278364.00	0.00	-185.99	27.12	404.18
1	P	88	SLE R	-278364.00	-1491.32	0.00	26.95	404.11
1	P	89	SLE R	-278364.00	0.00	-185.99	27.12	404.18
1	P	89	SLE R	-278364.00	-1491.32	0.00	26.95	404.11
1	P	90	SLE R	-278364.00	0.00	-185.99	27.12	404.18
1	P	90	SLE R	-278364.00	-1491.32	0.00	26.95	404.11
1	P	91	SLE R	-278364.00	0.00	-185.99	27.12	404.18
1	P	91	SLE R	-278364.00	-1491.32	0.00	26.95	404.11
1	P	92	SLE R	-278364.00	0.00	-185.99	27.12	404.18
1	P	92	SLE R	-278364.00	-1491.32	0.00	26.95	404.11
1	P	93	SLE R	-293970.00	0.00	-186.09	28.62	426.63
1	P	93	SLE R	-293970.00	-1404.77	0.00	28.43	426.34
1	P	94	SLE R	-293970.00	0.00	-186.09	28.62	426.63
1	P	94	SLE R	-293970.00	-1404.77	0.00	28.43	426.34
1	P	95	SLE R	-293970.00	0.00	-186.09	28.62	426.63
1	P	95	SLE R	-293970.00	-1404.77	0.00	28.43	426.34
1	P	96	SLE R	-293970.00	0.00	-186.09	28.62	426.63
1	P	96	SLE R	-293970.00	-1404.77	0.00	28.43	426.34
1	T	73	SLE R	-278364.00	0.00	-191.32	27.13	404.29
1	T	73	SLE R	-278364.00	513.37	0.00	26.78	401.69
1	T	74	SLE R	-278364.00	0.00	-191.32	27.13	404.29
1	T	74	SLE R	-278364.00	513.37	0.00	26.78	401.69
1	T	75	SLE R	-278364.00	0.00	-191.32	27.13	404.29
1	T	75	SLE R	-278364.00	513.37	0.00	26.78	401.69
1	T	76	SLE R	-278364.00	0.00	-191.32	27.13	404.29
1	T	76	SLE R	-278364.00	513.37	0.00	26.78	401.69
1	T	77	SLE R	-279800.00	0.00	-191.26	27.27	406.36
1	T	77	SLE R	-279800.00	513.37	0.00	26.92	403.76
1	T	78	SLE R	-279800.00	0.00	-191.26	27.27	406.36
1	T	78	SLE R	-279800.00	513.37	0.00	26.92	403.76
1	T	79	SLE R	-279800.00	0.00	-191.26	27.27	406.36
1	T	79	SLE R	-279800.00	513.37	0.00	26.92	403.76
1	T	80	SLE R	-279800.00	0.00	-191.26	27.27	406.36
1	T	80	SLE R	-279800.00	513.37	0.00	26.92	403.76
1	T	81	SLE R	-281220.00	0.00	-226.07	27.48	409.10
1	T	81	SLE R	-281220.00	513.37	0.00	27.06	405.80
1	T	82	SLE R	-281220.00	0.00	-226.07	27.48	409.10
1	T	82	SLE R	-281220.00	513.37	0.00	27.06	405.80
1	T	83	SLE R	-281220.00	0.00	-226.07	27.48	409.10
1	T	83	SLE R	-281220.00	513.37	0.00	27.06	405.80
1	T	84	SLE R	-281220.00	0.00	-226.07	27.48	409.10

1	T	84	SLE	R	-281220.00	513.37	0.00	27.06	405.80
1	T	85	SLE	R	-278364.00	0.00	-191.32	27.13	404.29
1	T	85	SLE	R	-278364.00	513.37	0.00	26.78	401.69
1	T	86	SLE	R	-278364.00	0.00	-191.32	27.13	404.29
1	T	86	SLE	R	-278364.00	513.37	0.00	26.78	401.69
1	T	87	SLE	R	-278364.00	0.00	-191.32	27.13	404.29
1	T	87	SLE	R	-278364.00	513.37	0.00	26.78	401.69
1	T	88	SLE	R	-278364.00	0.00	-191.32	27.13	404.29
1	T	88	SLE	R	-278364.00	513.37	0.00	26.78	401.69
1	T	89	SLE	R	-278364.00	0.00	-191.32	27.13	404.29
1	T	89	SLE	R	-278364.00	513.37	0.00	26.78	401.69
1	T	90	SLE	R	-278364.00	0.00	-191.32	27.13	404.29
1	T	90	SLE	R	-278364.00	513.37	0.00	26.78	401.69
1	T	91	SLE	R	-278364.00	0.00	-191.32	27.13	404.29
1	T	91	SLE	R	-278364.00	513.37	0.00	26.78	401.69
1	T	92	SLE	R	-278364.00	0.00	-191.32	27.13	404.29
1	T	92	SLE	R	-278364.00	513.37	0.00	26.78	401.69
1	T	93	SLE	R	-293970.00	0.00	-190.69	28.63	426.73
1	T	93	SLE	R	-293970.00	543.13	0.00	28.28	424.21
1	T	94	SLE	R	-293970.00	0.00	-190.69	28.63	426.73
1	T	94	SLE	R	-293970.00	543.13	0.00	28.28	424.21
1	T	95	SLE	R	-293970.00	0.00	-190.69	28.63	426.73
1	T	95	SLE	R	-293970.00	543.13	0.00	28.28	424.21
1	T	96	SLE	R	-293970.00	0.00	-190.69	28.63	426.73
1	T	96	SLE	R	-293970.00	543.13	0.00	28.28	424.21
1	P	121	SLE	Q	-270721.00	0.00	-178.20	26.37	
1	P	121	SLE	Q	-270721.00	-651.72	0.00	26.07	
1	P	122	SLE	Q	-270721.00	0.00	-178.20	26.37	
1	P	122	SLE	Q	-270721.00	-651.72	0.00	26.07	
1	T	121	SLE	Q	-270721.00	0.00	-180.18	26.37	
1	T	121	SLE	Q	-270721.00	324.23	0.00	26.02	
1	T	122	SLE	Q	-270721.00	0.00	-180.18	26.37	
1	T	122	SLE	Q	-270721.00	324.23	0.00	26.02	
2	P	73	SLE	R	-260255.00	0.00	754.72	26.68	389.64
2	P	73	SLE	R	-260255.00	-871.01	0.00	25.11	376.52
2	P	74	SLE	R	-260255.00	0.00	754.72	26.68	389.64
2	P	74	SLE	R	-260255.00	-871.01	0.00	25.11	376.52
2	P	75	SLE	R	-260255.00	0.00	754.72	26.68	389.64
2	P	75	SLE	R	-260255.00	-871.01	0.00	25.11	376.52
2	P	76	SLE	R	-260255.00	0.00	754.72	26.68	389.64
2	P	76	SLE	R	-260255.00	-871.01	0.00	25.11	376.52
2	P	77	SLE	R	-261691.00	0.00	754.78	26.82	391.71
2	P	77	SLE	R	-261691.00	-871.01	0.00	25.24	378.59
2	P	78	SLE	R	-261691.00	0.00	754.78	26.82	391.71
2	P	78	SLE	R	-261691.00	-871.01	0.00	25.24	378.59
2	P	79	SLE	R	-261691.00	0.00	754.78	26.82	391.71
2	P	79	SLE	R	-261691.00	-871.01	0.00	25.24	378.59
2	P	80	SLE	R	-261691.00	0.00	754.78	26.82	391.71
2	P	80	SLE	R	-261691.00	-871.01	0.00	25.24	378.59
2	P	81	SLE	R	-261591.00	0.00	863.87	27.05	393.77
2	P	81	SLE	R	-261591.00	-870.96	0.00	25.23	378.45
2	P	82	SLE	R	-261591.00	0.00	863.87	27.05	393.77
2	P	82	SLE	R	-261591.00	-870.96	0.00	25.23	378.45
2	P	83	SLE	R	-261591.00	0.00	863.87	27.05	393.77
2	P	83	SLE	R	-261591.00	-870.96	0.00	25.23	378.45
2	P	84	SLE	R	-261591.00	0.00	863.87	27.05	393.77
2	P	84	SLE	R	-261591.00	-870.96	0.00	25.23	378.45
2	P	85	SLE	R	-260255.00	0.00	754.72	26.68	389.64
2	P	85	SLE	R	-260255.00	-871.01	0.00	25.11	376.52
2	P	86	SLE	R	-260255.00	0.00	754.72	26.68	389.64
2	P	86	SLE	R	-260255.00	-871.01	0.00	25.11	376.52
2	P	87	SLE	R	-260255.00	0.00	754.72	26.68	389.64
2	P	87	SLE	R	-260255.00	-871.01	0.00	25.11	376.52
2	P	88	SLE	R	-260255.00	0.00	754.72	26.68	389.64
2	P	88	SLE	R	-260255.00	-871.01	0.00	25.11	376.52
2	P	89	SLE	R	-260255.00	0.00	754.72	26.68	389.64
2	P	89	SLE	R	-260255.00	-871.01	0.00	25.11	376.52
2	P	90	SLE	R	-260255.00	0.00	754.72	26.68	389.64
2	P	90	SLE	R	-260255.00	-871.01	0.00	25.11	376.52
2	P	91	SLE	R	-260255.00	0.00	754.72	26.68	389.64
2	P	91	SLE	R	-260255.00	-871.01	0.00	25.11	376.52
2	P	92	SLE	R	-260255.00	0.00	754.72	26.68	389.64
2	P	92	SLE	R	-260255.00	-871.01	0.00	25.11	376.52
2	P	93	SLE	R	-275860.00	0.00	755.39	28.18	412.10
2	P	93	SLE	R	-275860.00	-802.01	0.00	26.59	398.80
2	P	94	SLE	R	-275860.00	0.00	755.39	28.18	412.10
2	P	94	SLE	R	-275860.00	-802.01	0.00	26.59	398.80
2	P	95	SLE	R	-275860.00	0.00	755.39	28.18	412.10
2	P	95	SLE	R	-275860.00	-802.01	0.00	26.59	398.80
2	P	96	SLE	R	-275860.00	0.00	755.39	28.18	412.10
2	P	96	SLE	R	-275860.00	-802.01	0.00	26.59	398.80
2	P	121	SLE	Q	-253119.00	0.00	717.86	25.91	

2	P	121	SLE	Q	-253119.00	-349.69	0.00	24.33							
2	P	122	SLE	Q	-253119.00	0.00	717.86	25.91							
2	P	122	SLE	Q	-253119.00	-349.69	0.00	24.33							

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	77730.80	116596.00	364917.00	350466.00	3.01
1	P	1	SLV	77730.80	116596.00	364917.00	350466.00	3.01
1	P	1	SLV	-9268.89	13903.30	364917.00	350466.00	25.21
1	P	1	SLV	77730.80	116596.00	369551.00	350466.00	3.01
1	P	1	SLV	77730.80	116596.00	369551.00	350466.00	3.01
1	P	1	SLV	-9268.89	13903.30	369551.00	350466.00	25.21
1	P	4	SLV	1804.70	2707.05	367692.00	350466.00	129.46
1	P	4	SLV	66657.20	99985.90	367692.00	350466.00	3.51
1	P	4	SLV	66657.20	99985.90	367692.00	350466.00	3.51
1	P	4	SLV	1804.70	2707.05	366776.00	350466.00	129.46
1	P	4	SLV	66657.20	99985.90	366776.00	350466.00	3.51
1	P	4	SLV	66657.20	99985.90	366776.00	350466.00	3.51
1	P	7	SLV	162360.00	243540.00	365563.00	350466.00	1.44
1	P	7	SLV	-93897.90	140847.00	365563.00	350466.00	2.49
1	P	7	SLV	162360.00	243540.00	368905.00	350466.00	1.44
1	P	7	SLV	-93897.90	140847.00	368905.00	350466.00	2.49
1	P	10	SLV	158973.00	238459.00	368891.00	350466.00	1.47
1	P	10	SLV	-90510.90	135766.00	368891.00	350466.00	2.58
1	P	10	SLV	158973.00	238459.00	365577.00	350466.00	1.47
1	P	10	SLV	-90510.90	135766.00	365577.00	350466.00	2.58
1	P	13	SLV	8857.55	13286.30	364918.00	350466.00	26.38
1	P	13	SLV	-78142.20	117213.00	364918.00	350466.00	2.99
1	P	13	SLV	-78142.20	117213.00	364918.00	350466.00	2.99
1	P	13	SLV	8857.55	13286.30	369552.00	350466.00	26.38
1	P	13	SLV	-78142.20	117213.00	369552.00	350466.00	2.99
1	P	13	SLV	-78142.20	117213.00	369552.00	350466.00	2.99
1	P	16	SLV	-67068.60	100603.00	367693.00	350466.00	3.48
1	P	16	SLV	-67068.60	100603.00	367693.00	350466.00	3.48
1	P	16	SLV	-2216.04	3324.06	367693.00	350466.00	105.43
1	P	16	SLV	-67068.60	100603.00	366777.00	350466.00	3.48
1	P	16	SLV	-67068.60	100603.00	366777.00	350466.00	3.48
1	P	16	SLV	-2216.04	3324.06	366777.00	350466.00	105.43
1	P	19	SLV	93486.60	140230.00	365564.00	350466.00	2.50
1	P	19	SLV	-162771.00	244157.00	365564.00	350466.00	1.44
1	P	19	SLV	93486.60	140230.00	368906.00	350466.00	2.50
1	P	19	SLV	-162771.00	244157.00	368906.00	350466.00	1.44
1	P	22	SLV	90099.60	135149.00	368892.00	350466.00	2.59
1	P	22	SLV	-159384.00	239076.00	368892.00	350466.00	1.47
1	P	22	SLV	90099.60	135149.00	365578.00	350466.00	2.59
1	P	22	SLV	-159384.00	239076.00	365578.00	350466.00	1.47
1	P	25	SLV	77730.80	116596.00	364917.00	350466.00	3.01
1	P	25	SLV	77730.80	116596.00	364917.00	350466.00	3.01
1	P	25	SLV	-9268.89	13903.30	364917.00	350466.00	25.21
1	P	25	SLV	77730.80	116596.00	369551.00	350466.00	3.01
1	P	25	SLV	77730.80	116596.00	369551.00	350466.00	3.01
1	P	25	SLV	-9268.89	13903.30	369551.00	350466.00	25.21
1	P	28	SLV	1804.70	2707.05	367692.00	350466.00	129.46
1	P	28	SLV	66657.20	99985.90	367692.00	350466.00	3.51
1	P	28	SLV	66657.20	99985.90	367692.00	350466.00	3.51
1	P	28	SLV	1804.70	2707.05	366776.00	350466.00	129.46
1	P	28	SLV	66657.20	99985.90	366776.00	350466.00	3.51
1	P	28	SLV	66657.20	99985.90	366776.00	350466.00	3.51
1	P	31	SLV	162360.00	243540.00	365563.00	350466.00	1.44
1	P	31	SLV	-93897.90	140847.00	365563.00	350466.00	2.49
1	P	31	SLV	162360.00	243540.00	368905.00	350466.00	1.44
1	P	31	SLV	-93897.90	140847.00	368905.00	350466.00	2.49
1	P	34	SLV	158973.00	238459.00	368891.00	350466.00	1.47
1	P	34	SLV	-90510.90	135766.00	368891.00	350466.00	2.58
1	P	34	SLV	158973.00	238459.00	365577.00	350466.00	1.47
1	P	34	SLV	-90510.90	135766.00	365577.00	350466.00	2.58
1	P	37	SLV	8857.55	13286.30	364918.00	350466.00	26.38
1	P	37	SLV	-78142.20	117213.00	364918.00	350466.00	2.99
1	P	37	SLV	-78142.20	117213.00	364918.00	350466.00	2.99
1	P	37	SLV	8857.55	13286.30	369552.00	350466.00	26.38
1	P	37	SLV	-78142.20	117213.00	369552.00	350466.00	2.99
1	P	37	SLV	-78142.20	117213.00	369552.00	350466.00	2.99
1	P	40	SLV	-67068.60	100603.00	367693.00	350466.00	3.48
1	P	40	SLV	-67068.60	100603.00	367693.00	350466.00	3.48
1	P	40	SLV	-2216.04	3324.06	367693.00	350466.00	105.43

1	P	40	SLV	-67068.60	100603.00	366777.00	350466.00	3.48
1	P	40	SLV	-67068.60	100603.00	366777.00	350466.00	3.48
1	P	40	SLV	-2216.04	3324.06	366777.00	350466.00	105.43
1	P	43	SLV	93486.60	140230.00	365564.00	350466.00	2.50
1	P	43	SLV	-162771.00	244157.00	365564.00	350466.00	1.44
1	P	43	SLV	93486.60	140230.00	368906.00	350466.00	2.50
1	P	43	SLV	-162771.00	244157.00	368906.00	350466.00	1.44
1	P	46	SLV	90099.60	135149.00	368892.00	350466.00	2.59
1	P	46	SLV	-159384.00	239076.00	368892.00	350466.00	1.47
1	P	46	SLV	90099.60	135149.00	365578.00	350466.00	2.59
1	P	46	SLV	-159384.00	239076.00	365578.00	350466.00	1.47
1	T	1	SLV	-9268.89	68149.30	364917.00	350466.00	5.14
1	T	1	SLV	-9268.89	68149.30	364917.00	350466.00	5.14
1	T	1	SLV	77730.80	68149.30	364917.00	350466.00	5.14
1	T	1	SLV	77730.80	68149.30	364917.00	350466.00	5.14
1	T	1	SLV	-9268.89	68149.30	369551.00	350466.00	5.14
1	T	1	SLV	-9268.89	68149.30	369551.00	350466.00	5.14
1	T	1	SLV	77730.80	68149.30	369551.00	350466.00	5.14
1	T	1	SLV	77730.80	68149.30	369551.00	350466.00	5.14
1	T	4	SLV	66657.20	58484.20	367692.00	350466.00	5.99
1	T	4	SLV	66657.20	58484.20	367692.00	350466.00	5.99
1	T	4	SLV	1804.70	58484.20	367692.00	350466.00	5.99
1	T	4	SLV	1804.70	58484.20	367692.00	350466.00	5.99
1	T	4	SLV	66657.20	58484.20	366776.00	350466.00	5.99
1	T	4	SLV	66657.20	58484.20	366776.00	350466.00	5.99
1	T	4	SLV	1804.70	58484.20	366776.00	350466.00	5.99
1	T	4	SLV	1804.70	58484.20	366776.00	350466.00	5.99
1	T	7	SLV	-93897.90	139511.00	365563.00	350466.00	2.51
1	T	7	SLV	-93897.90	139511.00	365563.00	350466.00	2.51
1	T	7	SLV	162360.00	139511.00	365563.00	350466.00	2.51
1	T	7	SLV	162360.00	139511.00	365563.00	350466.00	2.51
1	T	7	SLV	-93897.90	139511.00	368905.00	350466.00	2.51
1	T	7	SLV	-93897.90	139511.00	368905.00	350466.00	2.51
1	T	7	SLV	162360.00	139511.00	368905.00	350466.00	2.51
1	T	7	SLV	162360.00	139511.00	368905.00	350466.00	2.51
1	T	10	SLV	-90510.90	136524.00	368891.00	350466.00	2.57
1	T	10	SLV	-90510.90	136524.00	368891.00	350466.00	2.57
1	T	10	SLV	158973.00	136524.00	368891.00	350466.00	2.57
1	T	10	SLV	158973.00	136524.00	368891.00	350466.00	2.57
1	T	10	SLV	-90510.90	136524.00	365577.00	350466.00	2.57
1	T	10	SLV	-90510.90	136524.00	365577.00	350466.00	2.57
1	T	10	SLV	158973.00	136524.00	365577.00	350466.00	2.57
1	T	10	SLV	158973.00	136524.00	365577.00	350466.00	2.57
1	T	13	SLV	-78142.20	66625.10	364918.00	350466.00	5.26
1	T	13	SLV	-78142.20	66625.10	364918.00	350466.00	5.26
1	T	13	SLV	8857.55	66625.10	364918.00	350466.00	5.26
1	T	13	SLV	8857.55	66625.10	364918.00	350466.00	5.26
1	T	13	SLV	-78142.20	66625.10	369552.00	350466.00	5.26
1	T	13	SLV	-78142.20	66625.10	369552.00	350466.00	5.26
1	T	13	SLV	8857.55	66625.10	369552.00	350466.00	5.26
1	T	13	SLV	8857.55	66625.10	369552.00	350466.00	5.26
1	T	16	SLV	-2216.04	56960.10	367693.00	350466.00	6.15
1	T	16	SLV	-2216.04	56960.10	367693.00	350466.00	6.15
1	T	16	SLV	-67068.60	56960.10	367693.00	350466.00	6.15
1	T	16	SLV	-67068.60	56960.10	367693.00	350466.00	6.15
1	T	16	SLV	-2216.04	56960.10	366777.00	350466.00	6.15
1	T	16	SLV	-2216.04	56960.10	366777.00	350466.00	6.15
1	T	16	SLV	-67068.60	56960.10	366777.00	350466.00	6.15
1	T	16	SLV	-67068.60	56960.10	366777.00	350466.00	6.15
1	T	19	SLV	-162771.00	137986.00	365564.00	350466.00	2.54
1	T	19	SLV	-162771.00	137986.00	365564.00	350466.00	2.54
1	T	19	SLV	93486.60	137986.00	365564.00	350466.00	2.54
1	T	19	SLV	93486.60	137986.00	365564.00	350466.00	2.54
1	T	19	SLV	-162771.00	137986.00	368906.00	350466.00	2.54
1	T	19	SLV	-162771.00	137986.00	368906.00	350466.00	2.54
1	T	19	SLV	93486.60	137986.00	368906.00	350466.00	2.54
1	T	19	SLV	93486.60	137986.00	368906.00	350466.00	2.54
1	T	22	SLV	-159384.00	135000.00	368892.00	350466.00	2.60
1	T	22	SLV	-159384.00	135000.00	368892.00	350466.00	2.60
1	T	22	SLV	90099.60	135000.00	368892.00	350466.00	2.60
1	T	22	SLV	90099.60	135000.00	368892.00	350466.00	2.60
1	T	22	SLV	-159384.00	135000.00	365578.00	350466.00	2.60
1	T	22	SLV	-159384.00	135000.00	365578.00	350466.00	2.60
1	T	22	SLV	90099.60	135000.00	365578.00	350466.00	2.60
1	T	22	SLV	90099.60	135000.00	365578.00	350466.00	2.60
1	T	25	SLV	-9268.89	68149.30	364917.00	350466.00	5.14
1	T	25	SLV	-9268.89	68149.30	364917.00	350466.00	5.14
1	T	25	SLV	77730.80	68149.30	364917.00	350466.00	5.14
1	T	25	SLV	77730.80	68149.30	364917.00	350466.00	5.14
1	T	25	SLV	-9268.89	68149.30	369551.00	350466.00	5.14
1	T	25	SLV	-9268.89	68149.30	369551.00	350466.00	5.14
1	T	25	SLV	77730.80	68149.30	369551.00	350466.00	5.14

1	T	25	SLV	77730.80	68149.30	369551.00	350466.00	5.14
1	T	28	SLV	66657.20	58484.20	367692.00	350466.00	5.99
1	T	28	SLV	66657.20	58484.20	367692.00	350466.00	5.99
1	T	28	SLV	1804.70	58484.20	367692.00	350466.00	5.99
1	T	28	SLV	1804.70	58484.20	367692.00	350466.00	5.99
1	T	28	SLV	66657.20	58484.20	366776.00	350466.00	5.99
1	T	28	SLV	66657.20	58484.20	366776.00	350466.00	5.99
1	T	28	SLV	1804.70	58484.20	366776.00	350466.00	5.99
1	T	28	SLV	1804.70	58484.20	366776.00	350466.00	5.99
1	T	31	SLV	-93897.90	139511.00	365563.00	350466.00	2.51
1	T	31	SLV	-93897.90	139511.00	365563.00	350466.00	2.51
1	T	31	SLV	162360.00	139511.00	365563.00	350466.00	2.51
1	T	31	SLV	162360.00	139511.00	365563.00	350466.00	2.51
1	T	31	SLV	-93897.90	139511.00	368905.00	350466.00	2.51
1	T	31	SLV	-93897.90	139511.00	368905.00	350466.00	2.51
1	T	31	SLV	162360.00	139511.00	368905.00	350466.00	2.51
1	T	31	SLV	162360.00	139511.00	368905.00	350466.00	2.51
1	T	34	SLV	-90510.90	136524.00	368891.00	350466.00	2.57
1	T	34	SLV	-90510.90	136524.00	368891.00	350466.00	2.57
1	T	34	SLV	158973.00	136524.00	368891.00	350466.00	2.57
1	T	34	SLV	158973.00	136524.00	368891.00	350466.00	2.57
1	T	34	SLV	-90510.90	136524.00	365577.00	350466.00	2.57
1	T	34	SLV	-90510.90	136524.00	365577.00	350466.00	2.57
1	T	34	SLV	158973.00	136524.00	365577.00	350466.00	2.57
1	T	34	SLV	158973.00	136524.00	365577.00	350466.00	2.57
1	T	37	SLV	-78142.20	66625.10	364918.00	350466.00	5.26
1	T	37	SLV	-78142.20	66625.10	364918.00	350466.00	5.26
1	T	37	SLV	8857.55	66625.10	364918.00	350466.00	5.26
1	T	37	SLV	8857.55	66625.10	364918.00	350466.00	5.26
1	T	37	SLV	-78142.20	66625.10	369552.00	350466.00	5.26
1	T	37	SLV	-78142.20	66625.10	369552.00	350466.00	5.26
1	T	37	SLV	8857.55	66625.10	369552.00	350466.00	5.26
1	T	37	SLV	8857.55	66625.10	369552.00	350466.00	5.26
1	T	40	SLV	-2216.04	56960.10	367693.00	350466.00	6.15
1	T	40	SLV	-2216.04	56960.10	367693.00	350466.00	6.15
1	T	40	SLV	-67068.60	56960.10	367693.00	350466.00	6.15
1	T	40	SLV	-67068.60	56960.10	367693.00	350466.00	6.15
1	T	40	SLV	-2216.04	56960.10	366777.00	350466.00	6.15
1	T	40	SLV	-2216.04	56960.10	366777.00	350466.00	6.15
1	T	40	SLV	-67068.60	56960.10	366777.00	350466.00	6.15
1	T	40	SLV	-67068.60	56960.10	366777.00	350466.00	6.15
1	T	43	SLV	-162771.00	137986.00	365564.00	350466.00	2.54
1	T	43	SLV	-162771.00	137986.00	365564.00	350466.00	2.54
1	T	43	SLV	93486.60	137986.00	365564.00	350466.00	2.54
1	T	43	SLV	93486.60	137986.00	365564.00	350466.00	2.54
1	T	43	SLV	-162771.00	137986.00	368906.00	350466.00	2.54
1	T	43	SLV	-162771.00	137986.00	368906.00	350466.00	2.54
1	T	43	SLV	93486.60	137986.00	368906.00	350466.00	2.54
1	T	43	SLV	93486.60	137986.00	368906.00	350466.00	2.54
1	T	46	SLV	-159384.00	135000.00	368892.00	350466.00	2.60
1	T	46	SLV	-159384.00	135000.00	368892.00	350466.00	2.60
1	T	46	SLV	90099.60	135000.00	368892.00	350466.00	2.60
1	T	46	SLV	90099.60	135000.00	368892.00	350466.00	2.60
1	T	46	SLV	-159384.00	135000.00	365578.00	350466.00	2.60
1	T	46	SLV	-159384.00	135000.00	365578.00	350466.00	2.60
1	T	46	SLV	90099.60	135000.00	365578.00	350466.00	2.60
1	T	46	SLV	90099.60	135000.00	365578.00	350466.00	2.60
1	P	2	SLD	54815.80	82223.70	519641.00	403036.00	4.90
1	P	2	SLD	54815.80	82223.70	519641.00	403036.00	4.90
1	P	2	SLD	-6965.42	10448.10	519641.00	403036.00	38.58
1	P	2	SLD	54815.80	82223.70	521785.00	403036.00	4.90
1	P	2	SLD	54815.80	82223.70	521785.00	403036.00	4.90
1	P	2	SLD	-6965.42	10448.10	521785.00	403036.00	38.58
1	P	5	SLD	1026.49	1539.74	520480.00	403036.00	261.76
1	P	5	SLD	46823.90	70235.80	520480.00	403036.00	5.74
1	P	5	SLD	46823.90	70235.80	520480.00	403036.00	5.74
1	P	5	SLD	1026.49	1539.74	520947.00	403036.00	261.76
1	P	5	SLD	46823.90	70235.80	520947.00	403036.00	5.74
1	P	5	SLD	46823.90	70235.80	520947.00	403036.00	5.74
1	P	8	SLD	114750.00	172125.00	520095.00	403036.00	2.34
1	P	8	SLD	-66899.60	100349.00	520095.00	403036.00	4.02
1	P	8	SLD	114750.00	172125.00	521332.00	403036.00	2.34
1	P	8	SLD	-66899.60	100349.00	521332.00	403036.00	4.02
1	P	11	SLD	112333.00	168499.00	521323.00	403036.00	2.39
1	P	11	SLD	-64482.40	96723.60	521323.00	403036.00	4.17
1	P	11	SLD	112333.00	168499.00	520104.00	403036.00	2.39
1	P	11	SLD	-64482.40	96723.60	520104.00	403036.00	4.17
1	P	14	SLD	6499.80	9749.70	519642.00	403036.00	41.34
1	P	14	SLD	-55281.40	82922.10	519642.00	403036.00	4.86
1	P	14	SLD	-55281.40	82922.10	519642.00	403036.00	4.86
1	P	14	SLD	6499.80	9749.70	521786.00	403036.00	41.34
1	P	14	SLD	-55281.40	82922.10	521786.00	403036.00	4.86

1	P	14	SLD	-55281.40	82922.10	521786.00	403036.00	4.86
1	P	17	SLD	-47289.50	70934.30	520481.00	403036.00	5.68
1	P	17	SLD	-47289.50	70934.30	520481.00	403036.00	5.68
1	P	17	SLD	-1492.11	2238.16	520481.00	403036.00	180.07
1	P	17	SLD	-47289.50	70934.30	520947.00	403036.00	5.68
1	P	17	SLD	-47289.50	70934.30	520947.00	403036.00	5.68
1	P	17	SLD	-1492.11	2238.16	520947.00	403036.00	180.07
1	P	20	SLD	66434.00	99650.90	520096.00	403036.00	4.04
1	P	20	SLD	-115216.00	172823.00	520096.00	403036.00	2.33
1	P	20	SLD	66434.00	99650.90	521332.00	403036.00	4.04
1	P	20	SLD	-115216.00	172823.00	521332.00	403036.00	2.33
1	P	23	SLD	64016.80	96025.10	521323.00	403036.00	4.20
1	P	23	SLD	-112798.00	169198.00	521323.00	403036.00	2.38
1	P	23	SLD	64016.80	96025.10	520105.00	403036.00	4.20
1	P	23	SLD	-112798.00	169198.00	520105.00	403036.00	2.38
1	P	26	SLD	54815.80	82223.70	519641.00	403036.00	4.90
1	P	26	SLD	54815.80	82223.70	519641.00	403036.00	4.90
1	P	26	SLD	-6965.42	10448.10	519641.00	403036.00	38.58
1	P	26	SLD	54815.80	82223.70	521785.00	403036.00	4.90
1	P	26	SLD	54815.80	82223.70	521785.00	403036.00	4.90
1	P	26	SLD	-6965.42	10448.10	521785.00	403036.00	38.58
1	P	29	SLD	1026.49	1539.74	520480.00	403036.00	261.76
1	P	29	SLD	46823.90	70235.80	520480.00	403036.00	5.74
1	P	29	SLD	46823.90	70235.80	520480.00	403036.00	5.74
1	P	29	SLD	1026.49	1539.74	520947.00	403036.00	261.76
1	P	29	SLD	46823.90	70235.80	520947.00	403036.00	5.74
1	P	29	SLD	46823.90	70235.80	520947.00	403036.00	5.74
1	P	32	SLD	114750.00	172125.00	520095.00	403036.00	2.34
1	P	32	SLD	-66899.60	100349.00	520095.00	403036.00	4.02
1	P	32	SLD	114750.00	172125.00	521332.00	403036.00	2.34
1	P	32	SLD	-66899.60	100349.00	521332.00	403036.00	4.02
1	P	35	SLD	112333.00	168499.00	521323.00	403036.00	2.39
1	P	35	SLD	-64482.40	96723.60	521323.00	403036.00	4.17
1	P	35	SLD	112333.00	168499.00	520104.00	403036.00	2.39
1	P	35	SLD	-64482.40	96723.60	520104.00	403036.00	4.17
1	P	38	SLD	6499.80	9749.70	519642.00	403036.00	41.34
1	P	38	SLD	-55281.40	82922.10	519642.00	403036.00	4.86
1	P	38	SLD	-55281.40	82922.10	519642.00	403036.00	4.86
1	P	38	SLD	6499.80	9749.70	521786.00	403036.00	41.34
1	P	38	SLD	-55281.40	82922.10	521786.00	403036.00	4.86
1	P	38	SLD	-55281.40	82922.10	521786.00	403036.00	4.86
1	P	41	SLD	-47289.50	70934.30	520481.00	403036.00	5.68
1	P	41	SLD	-47289.50	70934.30	520481.00	403036.00	5.68
1	P	41	SLD	-1492.11	2238.16	520481.00	403036.00	180.07
1	P	41	SLD	-47289.50	70934.30	520947.00	403036.00	5.68
1	P	41	SLD	-47289.50	70934.30	520947.00	403036.00	5.68
1	P	41	SLD	-1492.11	2238.16	520947.00	403036.00	180.07
1	P	44	SLD	66434.00	99650.90	520096.00	403036.00	4.04
1	P	44	SLD	-115216.00	172823.00	520096.00	403036.00	2.33
1	P	44	SLD	66434.00	99650.90	521332.00	403036.00	4.04
1	P	44	SLD	-115216.00	172823.00	521332.00	403036.00	2.33
1	P	47	SLD	64016.80	96025.10	521323.00	403036.00	4.20
1	P	47	SLD	-112798.00	169198.00	521323.00	403036.00	2.38
1	P	47	SLD	64016.80	96025.10	520105.00	403036.00	4.20
1	P	47	SLD	-112798.00	169198.00	520105.00	403036.00	2.38
1	T	2	SLD	-6965.42	48258.80	519641.00	403036.00	8.35
1	T	2	SLD	-6965.42	48258.80	519641.00	403036.00	8.35
1	T	2	SLD	54815.80	48258.80	519641.00	403036.00	8.35
1	T	2	SLD	54815.80	48258.80	519641.00	403036.00	8.35
1	T	2	SLD	-6965.42	48258.80	521785.00	403036.00	8.35
1	T	2	SLD	-6965.42	48258.80	521785.00	403036.00	8.35
1	T	2	SLD	54815.80	48258.80	521785.00	403036.00	8.35
1	T	2	SLD	54815.80	48258.80	521785.00	403036.00	8.35
1	T	5	SLD	46823.90	41302.20	520480.00	403036.00	9.76
1	T	5	SLD	46823.90	41302.20	520480.00	403036.00	9.76
1	T	5	SLD	1026.49	41302.20	520480.00	403036.00	9.76
1	T	5	SLD	1026.49	41302.20	520480.00	403036.00	9.76
1	T	5	SLD	46823.90	41302.20	520947.00	403036.00	9.76
1	T	5	SLD	46823.90	41302.20	520947.00	403036.00	9.76
1	T	5	SLD	1026.49	41302.20	520947.00	403036.00	9.76
1	T	5	SLD	1026.49	41302.20	520947.00	403036.00	9.76
1	T	8	SLD	-66899.60	98425.10	520095.00	403036.00	4.09
1	T	8	SLD	-66899.60	98425.10	520095.00	403036.00	4.09
1	T	8	SLD	114750.00	98425.10	520095.00	403036.00	4.09
1	T	8	SLD	114750.00	98425.10	520095.00	403036.00	4.09
1	T	8	SLD	-66899.60	98425.10	521332.00	403036.00	4.09
1	T	8	SLD	-66899.60	98425.10	521332.00	403036.00	4.09
1	T	8	SLD	114750.00	98425.10	521332.00	403036.00	4.09
1	T	8	SLD	114750.00	98425.10	521332.00	403036.00	4.09
1	T	11	SLD	-64482.40	96312.10	521323.00	403036.00	4.18
1	T	11	SLD	-64482.40	96312.10	521323.00	403036.00	4.18
1	T	11	SLD	112333.00	96312.10	521323.00	403036.00	4.18

1	T	11	SLD	112333.00	96312.10	521323.00	403036.00	4.18
1	T	11	SLD	-64482.40	96312.10	520104.00	403036.00	4.18
1	T	11	SLD	-64482.40	96312.10	520104.00	403036.00	4.18
1	T	11	SLD	112333.00	96312.10	520104.00	403036.00	4.18
1	T	11	SLD	112333.00	96312.10	520104.00	403036.00	4.18
1	T	14	SLD	-55281.40	46572.70	519642.00	403036.00	8.65
1	T	14	SLD	-55281.40	46572.70	519642.00	403036.00	8.65
1	T	14	SLD	6499.80	46572.70	519642.00	403036.00	8.65
1	T	14	SLD	6499.80	46572.70	519642.00	403036.00	8.65
1	T	14	SLD	-55281.40	46572.70	521786.00	403036.00	8.65
1	T	14	SLD	-55281.40	46572.70	521786.00	403036.00	8.65
1	T	14	SLD	6499.80	46572.70	521786.00	403036.00	8.65
1	T	14	SLD	6499.80	46572.70	521786.00	403036.00	8.65
1	T	17	SLD	-1492.11	39616.00	520481.00	403036.00	10.17
1	T	17	SLD	-1492.11	39616.00	520481.00	403036.00	10.17
1	T	17	SLD	-47289.50	39616.00	520481.00	403036.00	10.17
1	T	17	SLD	-47289.50	39616.00	520481.00	403036.00	10.17
1	T	17	SLD	-1492.11	39616.00	520947.00	403036.00	10.17
1	T	17	SLD	-1492.11	39616.00	520947.00	403036.00	10.17
1	T	17	SLD	-47289.50	39616.00	520947.00	403036.00	10.17
1	T	17	SLD	-47289.50	39616.00	520947.00	403036.00	10.17
1	T	20	SLD	-115216.00	96739.00	520096.00	403036.00	4.17
1	T	20	SLD	-115216.00	96739.00	520096.00	403036.00	4.17
1	T	20	SLD	66434.00	96739.00	520096.00	403036.00	4.17
1	T	20	SLD	66434.00	96739.00	520096.00	403036.00	4.17
1	T	20	SLD	-115216.00	96739.00	521332.00	403036.00	4.17
1	T	20	SLD	-115216.00	96739.00	521332.00	403036.00	4.17
1	T	20	SLD	66434.00	96739.00	521332.00	403036.00	4.17
1	T	20	SLD	66434.00	96739.00	521332.00	403036.00	4.17
1	T	23	SLD	-112798.00	94625.90	521323.00	403036.00	4.26
1	T	23	SLD	-112798.00	94625.90	521323.00	403036.00	4.26
1	T	23	SLD	64016.80	94625.90	521323.00	403036.00	4.26
1	T	23	SLD	64016.80	94625.90	521323.00	403036.00	4.26
1	T	23	SLD	-112798.00	94625.90	520105.00	403036.00	4.26
1	T	23	SLD	-112798.00	94625.90	520105.00	403036.00	4.26
1	T	23	SLD	64016.80	94625.90	520105.00	403036.00	4.26
1	T	23	SLD	64016.80	94625.90	520105.00	403036.00	4.26
1	T	26	SLD	-6965.42	48258.80	519641.00	403036.00	8.35
1	T	26	SLD	-6965.42	48258.80	519641.00	403036.00	8.35
1	T	26	SLD	54815.80	48258.80	519641.00	403036.00	8.35
1	T	26	SLD	54815.80	48258.80	519641.00	403036.00	8.35
1	T	26	SLD	-6965.42	48258.80	521785.00	403036.00	8.35
1	T	26	SLD	-6965.42	48258.80	521785.00	403036.00	8.35
1	T	26	SLD	54815.80	48258.80	521785.00	403036.00	8.35
1	T	26	SLD	54815.80	48258.80	521785.00	403036.00	8.35
1	T	29	SLD	46823.90	41302.20	520480.00	403036.00	9.76
1	T	29	SLD	46823.90	41302.20	520480.00	403036.00	9.76
1	T	29	SLD	1026.49	41302.20	520480.00	403036.00	9.76
1	T	29	SLD	1026.49	41302.20	520480.00	403036.00	9.76
1	T	29	SLD	46823.90	41302.20	520947.00	403036.00	9.76
1	T	29	SLD	46823.90	41302.20	520947.00	403036.00	9.76
1	T	29	SLD	1026.49	41302.20	520947.00	403036.00	9.76
1	T	29	SLD	1026.49	41302.20	520947.00	403036.00	9.76
1	T	32	SLD	-66899.60	98425.10	520095.00	403036.00	4.09
1	T	32	SLD	-66899.60	98425.10	520095.00	403036.00	4.09
1	T	32	SLD	114750.00	98425.10	520095.00	403036.00	4.09
1	T	32	SLD	114750.00	98425.10	520095.00	403036.00	4.09
1	T	32	SLD	-66899.60	98425.10	521332.00	403036.00	4.09
1	T	32	SLD	-66899.60	98425.10	521332.00	403036.00	4.09
1	T	32	SLD	114750.00	98425.10	521332.00	403036.00	4.09
1	T	32	SLD	114750.00	98425.10	521332.00	403036.00	4.09
1	T	35	SLD	-64482.40	96312.10	521323.00	403036.00	4.18
1	T	35	SLD	-64482.40	96312.10	521323.00	403036.00	4.18
1	T	35	SLD	112333.00	96312.10	521323.00	403036.00	4.18
1	T	35	SLD	112333.00	96312.10	521323.00	403036.00	4.18
1	T	35	SLD	-64482.40	96312.10	520104.00	403036.00	4.18
1	T	35	SLD	-64482.40	96312.10	520104.00	403036.00	4.18
1	T	35	SLD	112333.00	96312.10	520104.00	403036.00	4.18
1	T	35	SLD	112333.00	96312.10	520104.00	403036.00	4.18
1	T	38	SLD	-55281.40	46572.70	519642.00	403036.00	8.65
1	T	38	SLD	-55281.40	46572.70	519642.00	403036.00	8.65
1	T	38	SLD	6499.80	46572.70	519642.00	403036.00	8.65
1	T	38	SLD	6499.80	46572.70	519642.00	403036.00	8.65
1	T	38	SLD	-55281.40	46572.70	521786.00	403036.00	8.65
1	T	38	SLD	-55281.40	46572.70	521786.00	403036.00	8.65
1	T	38	SLD	6499.80	46572.70	521786.00	403036.00	8.65
1	T	38	SLD	6499.80	46572.70	521786.00	403036.00	8.65
1	T	41	SLD	-1492.11	39616.00	520481.00	403036.00	10.17
1	T	41	SLD	-1492.11	39616.00	520481.00	403036.00	10.17
1	T	41	SLD	-47289.50	39616.00	520481.00	403036.00	10.17
1	T	41	SLD	-47289.50	39616.00	520481.00	403036.00	10.17
1	T	41	SLD	-1492.11	39616.00	520947.00	403036.00	10.17

1	T	41	SLD	-1492.11	39616.00	520947.00	403036.00	10.17
1	T	41	SLD	-47289.50	39616.00	520947.00	403036.00	10.17
1	T	41	SLD	-47289.50	39616.00	520947.00	403036.00	10.17
1	T	44	SLD	-115216.00	96739.00	520096.00	403036.00	4.17
1	T	44	SLD	-115216.00	96739.00	520096.00	403036.00	4.17
1	T	44	SLD	66434.00	96739.00	520096.00	403036.00	4.17
1	T	44	SLD	66434.00	96739.00	520096.00	403036.00	4.17
1	T	44	SLD	-115216.00	96739.00	521332.00	403036.00	4.17
1	T	44	SLD	-115216.00	96739.00	521332.00	403036.00	4.17
1	T	44	SLD	66434.00	96739.00	521332.00	403036.00	4.17
1	T	44	SLD	66434.00	96739.00	521332.00	403036.00	4.17
1	T	47	SLD	-112798.00	94625.90	521323.00	403036.00	4.26
1	T	47	SLD	-112798.00	94625.90	521323.00	403036.00	4.26
1	T	47	SLD	64016.80	94625.90	521323.00	403036.00	4.26
1	T	47	SLD	64016.80	94625.90	521323.00	403036.00	4.26
1	T	47	SLD	-112798.00	94625.90	520105.00	403036.00	4.26
1	T	47	SLD	-112798.00	94625.90	520105.00	403036.00	4.26
1	T	47	SLD	64016.80	94625.90	520105.00	403036.00	4.26
1	T	47	SLD	64016.80	94625.90	520105.00	403036.00	4.26

Nucleo 210 Nodi 113 127

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
1	P	49	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
1	P	50	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
1	P	50	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
1	P	51	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
1	P	51	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
1	P	52	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
1	P	52	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
1	P	53	SLU	-385488.00	-385488.00	0.00	0.00	181.89	-385488.00	71441.80	0.04	392.742
1	P	53	SLU	-385488.00	-385488.00	-3264.92	-3264.92	0.00	-385488.00	-0.00	-912126.00	279.396
1	P	54	SLU	-385488.00	-385488.00	0.00	0.00	181.89	-385488.00	71441.80	0.04	392.742
1	P	54	SLU	-385488.00	-385488.00	-3264.92	-3264.92	0.00	-385488.00	-0.00	-912126.00	279.396
1	P	55	SLU	-385488.00	-385488.00	0.00	0.00	181.89	-385488.00	71441.80	0.04	392.742
1	P	55	SLU	-385488.00	-385488.00	-3264.92	-3264.92	0.00	-385488.00	-0.00	-912126.00	279.396
1	P	56	SLU	-385488.00	-385488.00	0.00	0.00	181.89	-385488.00	71441.80	0.04	392.742
1	P	56	SLU	-385488.00	-385488.00	-3264.92	-3264.92	0.00	-385488.00	-0.00	-912126.00	279.396
1	P	57	SLU	-387506.00	-387506.00	0.00	0.00	218.17	-387506.00	71563.90	0.05	327.992
1	P	57	SLU	-387506.00	-387506.00	-3264.52	-3264.52	0.00	-387506.00	0.00	-912856.00	279.653
1	P	58	SLU	-387506.00	-387506.00	0.00	0.00	218.17	-387506.00	71563.90	0.05	327.992
1	P	58	SLU	-387506.00	-387506.00	-3264.52	-3264.52	0.00	-387506.00	0.00	-912856.00	279.653
1	P	59	SLU	-387506.00	-387506.00	0.00	0.00	218.17	-387506.00	71563.90	0.05	327.992
1	P	59	SLU	-387506.00	-387506.00	-3264.52	-3264.52	0.00	-387506.00	0.00	-912856.00	279.653
1	P	60	SLU	-387506.00	-387506.00	0.00	0.00	218.17	-387506.00	71563.90	0.05	327.992
1	P	60	SLU	-387506.00	-387506.00	-3264.52	-3264.52	0.00	-387506.00	0.00	-912856.00	279.653
1	P	61	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
1	P	61	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
1	P	62	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
1	P	62	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
1	P	63	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
1	P	63	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
1	P	64	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
1	P	64	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
1	P	65	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
1	P	65	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
1	P	66	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
1	P	66	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
1	P	67	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
1	P	67	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
1	P	68	SLU	-383293.00	-383293.00	0.00	0.00	182.48	-383293.00	71309.10	0.03	390.741
1	P	68	SLU	-383293.00	-383293.00	-3264.91	-3264.91	0.00	-383293.00	-0.00	-911330.00	279.152
1	P	69	SLU	-407018.00	-407018.00	0.00	0.00	176.08	-407035.00	72658.00	0.03	412.600
1	P	69	SLU	-407018.00	-407018.00	-3190.37	-3190.37	0.00	-407018.00	-0.00	-918880.00	288.043
1	P	70	SLU	-407018.00	-407018.00	0.00	0.00	176.08	-407035.00	72658.00	0.03	412.600
1	P	70	SLU	-407018.00	-407018.00	-3190.37	-3190.37	0.00	-407018.00	-0.00	-918880.00	288.043
1	P	71	SLU	-407018.00	-407018.00	0.00	0.00	176.08	-407035.00	72658.00	0.03	412.600
1	P	71	SLU	-407018.00	-407018.00	-3190.37	-3190.37	0.00	-407018.00	-0.00	-918880.00	288.043
1	P	72	SLU	-407018.00	-407018.00	0.00	0.00	176.08	-407035.00	72658.00	0.03	412.600
1	P	72	SLU	-407018.00	-407018.00	-3190.37	-3190.37	0.00	-407018.00	-0.00	-918880.00	288.043
1	P	1	SLV	-259696.00	-259696.00	0.00	0.00	3662.81	-259696.00	63535.50	0.04	17.346
1	P	1	SLV	-259696.00	-259696.00	0.00	0.00	-3427.73	-259696.00	-63535.50	-0.01	18.536
1	P	1	SLV	-275636.00	-275636.00	0.00	0.00	3662.81	-275636.00	64585.10	0.04	17.633
1	P	1	SLV	-275636.00	-275636.00	0.00	0.00	-3427.73	-275636.00	-64585.10	-0.02	18.842
1	P	1	SLV	-259696.00	-259696.00	-285563.00	-285563.00	0.00	-259696.00	-0.00	-857224.00	3.002
1	P	1	SLV	-259696.00	-259696.00	25633.90	25633.90	0.00	-259696.00	0.00	857224.00	33.441
1	P	1	SLV	-259696.00	-259696.00	25633.90	133599.00	0.00	-259696.00	0.00	857224.00	6.416
1	P	1	SLV	-275636.00	-275636.00	-285563.00	-285563.00	0.00	-275636.00	-0.00	-865441.00	3.031

1	P	1	SLV	-275636.00	-275636.00	25633.90	25633.90	0.00	-275636.00	0.00	865441.00	33.761
1	P	1	SLV	-275636.00	-275636.00	25633.90	133599.00	0.00	-275636.00	0.00	865441.00	6.478
1	P	4	SLV	-271180.00	-271180.00	0.00	0.00	3316.41	-271180.00	64291.50	0.04	19.386
1	P	4	SLV	-271180.00	-271180.00	0.00	0.00	-3081.33	-271180.00	-64291.50	0.01	20.865
1	P	4	SLV	-264153.00	-264153.00	0.00	0.00	3316.41	-264153.00	63828.80	0.04	19.246
1	P	4	SLV	-264153.00	-264153.00	0.00	0.00	-3081.33	-264153.00	-63828.80	-0.01	20.715
1	P	4	SLV	-271180.00	-271180.00	-21346.80	-21346.80	0.00	-271180.00	0.00	-863155.00	40.435
1	P	4	SLV	-271180.00	-271180.00	-21346.80	-113968.00	0.00	-271180.00	0.00	-863155.00	7.574
1	P	4	SLV	-271180.00	-271180.00	-238583.00	-238583.00	0.00	-271180.00	0.00	-863155.00	3.618
1	P	4	SLV	-264153.00	-264153.00	-21346.80	-21346.80	0.00	-264153.00	-0.00	-859533.00	40.266
1	P	4	SLV	-264153.00	-264153.00	-21346.80	-113968.00	0.00	-264153.00	-0.00	-859533.00	7.542
1	P	4	SLV	-264153.00	-264153.00	-238583.00	-238583.00	0.00	-264153.00	-0.00	-859533.00	3.603
1	P	7	SLV	-261196.00	-261196.00	0.00	0.00	1319.51	-261196.00	63634.20	0.04	48.225
1	P	7	SLV	-261196.00	-261196.00	0.00	0.00	-1084.44	-261196.00	-63634.20	0.00	58.679
1	P	7	SLV	-274136.00	-274136.00	0.00	0.00	1319.51	-274136.00	64486.20	0.03	48.871
1	P	7	SLV	-274136.00	-274136.00	0.00	0.00	-1084.44	-274136.00	-64486.20	0.00	59.465
1	P	7	SLV	-261196.00	-261196.00	-576952.00	-576952.00	0.00	-261196.00	-0.00	-858003.00	1.487
1	P	7	SLV	-261196.00	-261196.00	317023.00	317023.00	0.00	-261196.00	0.00	858003.00	2.706
1	P	7	SLV	-274136.00	-274136.00	-576952.00	-576952.00	0.00	-274136.00	-0.00	-864673.00	1.499
1	P	7	SLV	-274136.00	-274136.00	317023.00	317023.00	0.00	-274136.00	0.00	864673.00	2.727
1	P	10	SLV	-273965.00	-273965.00	0.00	0.00	-1035.42	-273966.00	-64475.00	-0.01	62.269
1	P	10	SLV	-273965.00	-273965.00	0.00	0.00	1270.50	-273965.00	64475.00	0.04	50.747
1	P	10	SLV	-261367.00	-261367.00	0.00	0.00	-1035.42	-261367.00	-63645.50	-0.01	61.468
1	P	10	SLV	-261367.00	-261367.00	0.00	0.00	1270.50	-261367.00	63645.50	0.03	50.094
1	P	10	SLV	-273965.00	-273965.00	-562497.00	-562497.00	0.00	-273965.00	-0.00	-864586.00	1.537
1	P	10	SLV	-273965.00	-273965.00	302568.00	302568.00	0.00	-273965.00	0.00	864586.00	2.857
1	P	10	SLV	-261367.00	-261367.00	-562497.00	-562497.00	0.00	-261367.00	-0.00	-858092.00	1.526
1	P	10	SLV	-261367.00	-261367.00	302568.00	302568.00	0.00	-261367.00	0.00	858092.00	2.836
1	P	13	SLV	-259697.00	-259697.00	0.00	0.00	3663.84	-259697.00	63535.50	0.04	17.341
1	P	13	SLV	-259697.00	-259697.00	0.00	0.00	-3426.70	-259697.00	-63535.50	-0.01	18.541
1	P	13	SLV	-275637.00	-275637.00	0.00	0.00	3663.84	-275637.00	64585.10	0.03	17.628
1	P	13	SLV	-275637.00	-275637.00	0.00	0.00	-3426.70	-275637.00	-64585.10	-0.01	18.848
1	P	13	SLV	-259697.00	-259697.00	-27535.20	-120751.00	0.00	-259697.00	-0.00	-857225.00	7.099
1	P	13	SLV	-259697.00	-259697.00	-27535.20	-32242.80	0.00	-259697.00	-0.00	-857225.00	26.587
1	P	13	SLV	-259697.00	-259697.00	283662.00	283662.00	0.00	-259697.00	0.00	857225.00	3.022
1	P	13	SLV	-275637.00	-275637.00	-27535.20	-120751.00	0.00	-275637.00	-0.00	-865441.00	7.167
1	P	13	SLV	-275637.00	-275637.00	-27535.20	-32242.80	0.00	-275637.00	-0.00	-865441.00	26.842
1	P	13	SLV	-275637.00	-275637.00	283662.00	283662.00	0.00	-275637.00	0.00	865441.00	3.051
1	P	16	SLV	-271180.00	-271180.00	0.00	0.00	3317.44	-271180.00	64291.50	0.03	19.380
1	P	16	SLV	-271180.00	-271180.00	0.00	0.00	-3080.30	-271180.00	-64291.50	-0.01	20.872
1	P	16	SLV	-264153.00	-264153.00	0.00	0.00	3317.44	-264153.00	63828.90	0.04	19.240
1	P	16	SLV	-264153.00	-264153.00	0.00	0.00	-3080.30	-264153.00	-63828.90	-0.01	20.721
1	P	16	SLV	-271180.00	-271180.00	236681.00	236681.00	0.00	-271180.00	0.00	863156.00	3.647
1	P	16	SLV	-271180.00	-271180.00	19445.60	101120.00	0.00	-271180.00	0.00	863156.00	8.536
1	P	16	SLV	-271180.00	-271180.00	19445.60	19445.60	0.00	-271180.00	0.00	863156.00	44.388
1	P	16	SLV	-264153.00	-264153.00	236681.00	236681.00	0.00	-264153.00	0.00	859533.00	3.632
1	P	16	SLV	-264153.00	-264153.00	19445.60	101120.00	0.00	-264153.00	0.00	859533.00	8.500
1	P	16	SLV	-264153.00	-264153.00	19445.60	19445.60	0.00	-264153.00	0.00	859533.00	44.202
1	P	19	SLV	-261197.00	-261197.00	0.00	0.00	1320.55	-261197.00	63634.30	0.03	48.187
1	P	19	SLV	-261197.00	-261197.00	0.00	0.00	-1083.41	-261197.00	-63634.30	-0.01	58.735
1	P	19	SLV	-274137.00	-274137.00	0.00	0.00	1320.55	-274137.00	64486.30	0.04	48.833
1	P	19	SLV	-274137.00	-274137.00	0.00	0.00	-1083.41	-274137.00	-64486.30	-0.01	59.521
1	P	19	SLV	-261197.00	-261197.00	-318924.00	-318924.00	0.00	-261197.00	-0.00	-858003.00	2.690
1	P	19	SLV	-261197.00	-261197.00	575051.00	575051.00	0.00	-261197.00	0.00	858003.00	1.492
1	P	19	SLV	-274137.00	-274137.00	-318924.00	-318924.00	0.00	-274137.00	-0.00	-864673.00	2.711
1	P	19	SLV	-274137.00	-274137.00	575051.00	575051.00	0.00	-274137.00	0.00	864673.00	1.504
1	P	22	SLV	-273966.00	-273966.00	0.00	0.00	-1034.39	-273966.00	-64475.00	-0.01	62.331
1	P	22	SLV	-273966.00	-273966.00	0.00	0.00	1271.53	-273966.00	64475.00	0.03	50.706
1	P	22	SLV	-261367.00	-261367.00	0.00	0.00	-1034.39	-261368.00	-63645.50	-0.01	61.529
1	P	22	SLV	-261367.00	-261367.00	0.00	0.00	1271.53	-261367.00	63645.50	0.04	50.054
1	P	22	SLV	-273966.00	-273966.00	-304469.00	-304469.00	0.00	-273966.00	0.00	-864586.00	2.840
1	P	22	SLV	-273966.00	-273966.00	560596.00	560596.00	0.00	-273966.00	0.00	864586.00	1.542
1	P	22	SLV	-261367.00	-261367.00	-304469.00	-304469.00	0.00	-261367.00	-0.00	-858092.00	2.818
1	P	22	SLV	-261367.00	-261367.00	560596.00	560596.00	0.00	-261367.00	0.00	858092.00	1.531
1	P	25	SLV	-259696.00	-259696.00	0.00	0.00	3662.81	-259696.00	63535.50	0.04	17.346
1	P	25	SLV	-259696.00	-259696.00	0.00	0.00	-3427.73	-259696.00	-63535.50	-0.01	18.536
1	P	25	SLV	-275636.00	-275636.00	0.00	0.00	3662.81	-275636.00	64585.10	0.04	17.633
1	P	25	SLV	-275636.00	-275636.00	0.00	0.00	-3427.73	-275636.00	-64585.10	-0.02	18.842
1	P	25	SLV	-259696.00	-259696.00	-285563.00	-285563.00	0.00	-259696.00	-0.00	-857224.00	3.002
1	P	25	SLV	-259696.00	-259696.00	25633.90	25633.90	0.00	-259696.00	0.00	857224.00	33.441
1	P	25	SLV	-259696.00	-259696.00	25633.90	133599.00	0.00	-259696.00	0.00	857224.00	6.416
1	P	25	SLV	-275636.00	-275636.00	-285563.00	-285563.00	0.00	-275636.00	-0.00	-865441.00	3.031
1	P	25	SLV	-275636.00	-275636.00	25633.90	25633.90	0.00	-275636.00	0.00	865441.00	33.761
1	P	25	SLV	-275636.00	-275636.00	25633.90	133599.00	0.00	-275636.00	0.00	865441.00	6.478
1	P	28	SLV	-271180.00	-271180.00	0.00	0.00	3316.41	-271180.00	64291.50	0.04	19.386
1	P	28	SLV	-271180.00	-271180.00	0.00	0.00	-3081.33	-271180.00	-64291.50	0.01	20.865
1	P	28	SLV	-264153.00	-264153.00	0.00	0.00	3316.41	-264153.00	63828.80	0.04	19.246
1	P	28	SLV	-264153.00	-264153.00	0.00	0.00	-3081.33	-264153.00	-63828.80	-0.01	20.715
1	P	28	SLV	-271180.00	-271180.00	-21346.80	-21346.80	0.00	-271180.00	0.00	-863155.00	40.435
1	P	28	SLV	-271180.00	-271180.00	-21346.80	-113968.00	0.00	-271180.00	0.00	-863155.00	7.574
1	P	28	SLV	-271180.00	-271180.00	-238583.00	-238583.00	0.00	-271180.00	0.00	-863155.00	3.618
1	P	28	SLV	-264153.00	-264153.00	-21346.80	-21346.80	0.00	-264153.00	-0.00	-859533.00	40.266

1	P	28	SLV	-264153.00	-264153.00	-21346.80	-113968.00	0.00	-264153.00	-0.00	-859533.00	7.542
1	P	28	SLV	-264153.00	-264153.00	-238583.00	-238583.00	0.00	-264153.00	-0.00	-859533.00	3.603
1	P	31	SLV	-261196.00	-261196.00	0.00	0.00	1319.51	-261196.00	63634.20	0.04	48.225
1	P	31	SLV	-261196.00	-261196.00	0.00	0.00	-1084.44	-261196.00	-63634.20	0.00	58.679
1	P	31	SLV	-274136.00	-274136.00	0.00	0.00	1319.51	-274136.00	64486.20	0.03	48.871
1	P	31	SLV	-274136.00	-274136.00	0.00	0.00	-1084.44	-274136.00	-64486.20	0.00	59.465
1	P	31	SLV	-261196.00	-261196.00	-576952.00	-576952.00	0.00	-261196.00	-0.00	-858003.00	1.487
1	P	31	SLV	-261196.00	-261196.00	317023.00	317023.00	0.00	-261196.00	0.00	858003.00	2.706
1	P	31	SLV	-274136.00	-274136.00	-576952.00	-576952.00	0.00	-274136.00	-0.00	-864673.00	1.499
1	P	31	SLV	-274136.00	-274136.00	317023.00	317023.00	0.00	-274136.00	0.00	864673.00	2.727
1	P	34	SLV	-273965.00	-273965.00	0.00	0.00	-1035.42	-273966.00	-64475.00	-0.01	62.269
1	P	34	SLV	-273965.00	-273965.00	0.00	0.00	1270.50	-273965.00	64475.00	0.04	50.747
1	P	34	SLV	-261367.00	-261367.00	0.00	0.00	-1035.42	-261367.00	-63645.50	-0.01	61.468
1	P	34	SLV	-261367.00	-261367.00	0.00	0.00	1270.50	-261367.00	63645.50	0.03	50.094
1	P	34	SLV	-273965.00	-273965.00	-562497.00	-562497.00	0.00	-273965.00	-0.00	-864586.00	1.537
1	P	34	SLV	-273965.00	-273965.00	302568.00	302568.00	0.00	-273965.00	0.00	864586.00	2.857
1	P	34	SLV	-261367.00	-261367.00	-562497.00	-562497.00	0.00	-261367.00	-0.00	-858092.00	1.526
1	P	34	SLV	-261367.00	-261367.00	302568.00	302568.00	0.00	-261367.00	0.00	858092.00	2.836
1	P	37	SLV	-259697.00	-259697.00	0.00	0.00	3663.84	-259697.00	63535.50	0.04	17.341
1	P	37	SLV	-259697.00	-259697.00	0.00	0.00	-3426.70	-259697.00	-63535.50	-0.01	18.541
1	P	37	SLV	-275637.00	-275637.00	0.00	0.00	3663.84	-275637.00	64585.10	0.03	17.628
1	P	37	SLV	-275637.00	-275637.00	0.00	0.00	-3426.70	-275637.00	-64585.10	-0.01	18.848
1	P	37	SLV	-259697.00	-259697.00	-27535.20	-120751.00	0.00	-259697.00	-0.00	-857225.00	7.099
1	P	37	SLV	-259697.00	-259697.00	-27535.20	-32242.80	0.00	-259697.00	-0.00	-857225.00	26.587
1	P	37	SLV	-259697.00	-259697.00	283662.00	283662.00	0.00	-259697.00	0.00	857225.00	3.022
1	P	37	SLV	-275637.00	-275637.00	-27535.20	-120751.00	0.00	-275637.00	-0.00	-865441.00	7.167
1	P	37	SLV	-275637.00	-275637.00	-27535.20	-32242.80	0.00	-275637.00	-0.00	-865441.00	26.842
1	P	37	SLV	-275637.00	-275637.00	283662.00	283662.00	0.00	-275637.00	0.00	865441.00	3.051
1	P	40	SLV	-271180.00	-271180.00	0.00	0.00	3317.44	-271180.00	64291.50	0.03	19.380
1	P	40	SLV	-271180.00	-271180.00	0.00	0.00	-3080.30	-271180.00	-64291.50	-0.01	20.872
1	P	40	SLV	-264153.00	-264153.00	0.00	0.00	3317.44	-264153.00	63828.90	0.04	19.240
1	P	40	SLV	-264153.00	-264153.00	0.00	0.00	-3080.30	-264153.00	-63828.90	-0.01	20.721
1	P	40	SLV	-271180.00	-271180.00	236681.00	236681.00	0.00	-271180.00	0.00	863156.00	3.647
1	P	40	SLV	-271180.00	-271180.00	19445.60	101120.00	0.00	-271180.00	0.00	863156.00	8.536
1	P	40	SLV	-271180.00	-271180.00	19445.60	19445.60	0.00	-271180.00	0.00	863156.00	44.388
1	P	40	SLV	-264153.00	-264153.00	236681.00	236681.00	0.00	-264153.00	0.00	859533.00	3.632
1	P	40	SLV	-264153.00	-264153.00	19445.60	101120.00	0.00	-264153.00	0.00	859533.00	8.500
1	P	40	SLV	-264153.00	-264153.00	19445.60	19445.60	0.00	-264153.00	0.00	859533.00	44.202
1	P	43	SLV	-261197.00	-261197.00	0.00	0.00	1320.55	-261197.00	63634.30	0.03	48.187
1	P	43	SLV	-261197.00	-261197.00	0.00	0.00	-1083.41	-261197.00	-63634.30	-0.01	58.735
1	P	43	SLV	-274137.00	-274137.00	0.00	0.00	1320.55	-274137.00	64486.30	0.04	48.833
1	P	43	SLV	-274137.00	-274137.00	0.00	0.00	-1083.41	-274137.00	-64486.30	-0.01	59.521
1	P	43	SLV	-261197.00	-261197.00	-318924.00	-318924.00	0.00	-261197.00	-0.00	-858003.00	2.690
1	P	43	SLV	-261197.00	-261197.00	575051.00	575051.00	0.00	-261197.00	0.00	858003.00	1.492
1	P	43	SLV	-274137.00	-274137.00	-318924.00	-318924.00	0.00	-274137.00	-0.00	-864673.00	2.711
1	P	43	SLV	-274137.00	-274137.00	575051.00	575051.00	0.00	-274137.00	0.00	864673.00	1.504
1	P	46	SLV	-273966.00	-273966.00	0.00	0.00	-1034.39	-273966.00	-64475.00	-0.01	62.331
1	P	46	SLV	-273966.00	-273966.00	0.00	0.00	1271.53	-273966.00	64475.00	0.03	50.706
1	P	46	SLV	-261367.00	-261367.00	0.00	0.00	-1034.39	-261368.00	-63645.50	-0.01	61.529
1	P	46	SLV	-261367.00	-261367.00	0.00	0.00	1271.53	-261367.00	63645.50	0.04	50.054
1	P	46	SLV	-273966.00	-273966.00	-304469.00	-304469.00	0.00	-273966.00	0.00	-864586.00	2.840
1	P	46	SLV	-273966.00	-273966.00	560596.00	560596.00	0.00	-273966.00	0.00	864586.00	1.542
1	P	46	SLV	-261367.00	-261367.00	-304469.00	-304469.00	0.00	-261367.00	-0.00	-858092.00	2.818
1	P	46	SLV	-261367.00	-261367.00	560596.00	560596.00	0.00	-261367.00	0.00	858092.00	1.531
1	T	49	SLU	-383293.00	-383293.00	0.00	0.00	296.74	-383293.00	71309.10	0.03	240.296
1	T	49	SLU	-383293.00	-383293.00	780.69	780.69	0.00	-383293.00	0.00	911330.00	*******
1	T	50	SLU	-383293.00	-383293.00	0.00	0.00	296.74	-383293.00	71309.10	0.03	240.296
1	T	50	SLU	-383293.00	-383293.00	780.69	780.69	0.00	-383293.00	0.00	911330.00	*******
1	T	51	SLU	-383293.00	-383293.00	0.00	0.00	296.74	-383293.00	71309.10	0.03	240.296
1	T	51	SLU	-383293.00	-383293.00	780.69	780.69	0.00	-383293.00	0.00	911330.00	*******
1	T	52	SLU	-383293.00	-383293.00	0.00	0.00	296.74	-383293.00	71309.10	0.03	240.296
1	T	52	SLU	-383293.00	-383293.00	780.69	780.69	0.00	-383293.00	0.00	911330.00	*******
1	T	53	SLU	-385488.00	-385488.00	0.00	0.00	296.88	-385488.00	71441.80	0.04	240.623
1	T	53	SLU	-385488.00	-385488.00	780.69	780.69	0.00	-385488.00	0.00	912126.00	*******
1	T	54	SLU	-385488.00	-385488.00	0.00	0.00	296.88	-385488.00	71441.80	0.04	240.623
1	T	54	SLU	-385488.00	-385488.00	780.69	780.69	0.00	-385488.00	0.00	912126.00	*******
1	T	55	SLU	-385488.00	-385488.00	0.00	0.00	296.88	-385488.00	71441.80	0.04	240.623
1	T	55	SLU	-385488.00	-385488.00	780.69	780.69	0.00	-385488.00	0.00	912126.00	*******
1	T	56	SLU	-385488.00	-385488.00	0.00	0.00	296.88	-385488.00	71441.80	0.04	240.623
1	T	56	SLU	-385488.00	-385488.00	780.69	780.69	0.00	-385488.00	0.00	912126.00	*******
1	T	57	SLU	-387506.00	-387506.00	0.00	0.00	344.34	-387506.00	71563.90	0.05	207.819
1	T	57	SLU	-387506.00	-387506.00	780.25	780.25	0.00	-387506.00	0.00	912856.00	*******
1	T	58	SLU	-387506.00	-387506.00	0.00	0.00	344.34	-387506.00	71563.90	0.05	207.819
1	T	58	SLU	-387506.00	-387506.00	780.25	780.25	0.00	-387506.00	0.00	912856.00	*******
1	T	59	SLU	-387506.00	-387506.00	0.00	0.00	344.34	-387506.00	71563.90	0.05	207.819
1	T	59	SLU	-387506.00	-387506.00	780.25	780.25	0.00	-387506.00	0.00	912856.00	*******
1	T	60	SLU	-387506.00	-387506.00	0.00	0.00	344.34	-387506.00	71563.90	0.05	207.819
1	T	60	SLU	-387506.00	-387506.00	780.25	780.25	0.00	-387506.00	0.00	912856.00	*******
1	T	61	SLU	-383293.00	-383293.00	0.00	0.00	296.74	-383293.00	71309.10	0.03	240.296
1	T	61	SLU	-383293.00	-383293.00	780.69	780.69	0.00	-383293.00	0.00	911330.00	*******
1	T	62	SLU	-383293.00	-383293.00	0.00	0.00	296.74	-383293.00	71309.10	0.03	240.296
1	T	62	SLU	-383293.00	-383293.00	780.69	780.69	0.00	-383293.00	0.00	911330.00	*******

1	T	63	SLU	-383293.00	-383293.00	0.00	0.00	296.74	-383293.00	71309.10	0.03	240.296
1	T	63	SLU	-383293.00	-383293.00	780.69	780.69	0.00	-383293.00	0.00	911330.00	*******
1	T	64	SLU	-383293.00	-383293.00	0.00	0.00	296.74	-383293.00	71309.10	0.03	240.296
1	T	64	SLU	-383293.00	-383293.00	780.69	780.69	0.00	-383293.00	0.00	911330.00	*******
1	T	65	SLU	-383293.00	-383293.00	0.00	0.00	296.74	-383293.00	71309.10	0.03	240.296
1	T	65	SLU	-383293.00	-383293.00	780.69	780.69	0.00	-383293.00	0.00	911330.00	*******
1	T	66	SLU	-383293.00	-383293.00	0.00	0.00	296.74	-383293.00	71309.10	0.03	240.296
1	T	66	SLU	-383293.00	-383293.00	780.69	780.69	0.00	-383293.00	0.00	911330.00	*******
1	T	67	SLU	-383293.00	-383293.00	0.00	0.00	296.74	-383293.00	71309.10	0.03	240.296
1	T	67	SLU	-383293.00	-383293.00	780.69	780.69	0.00	-383293.00	0.00	911330.00	*******
1	T	68	SLU	-383293.00	-383293.00	0.00	0.00	296.74	-383293.00	71309.10	0.03	240.296
1	T	68	SLU	-383293.00	-383293.00	780.69	780.69	0.00	-383293.00	0.00	911330.00	*******
1	T	69	SLU	-407018.00	-407018.00	0.00	0.00	298.50	-407035.00	72658.00	0.03	243.394
1	T	69	SLU	-407018.00	-407018.00	802.55	802.55	0.00	-407018.00	0.00	918880.00	*******
1	T	70	SLU	-407018.00	-407018.00	0.00	0.00	298.50	-407035.00	72658.00	0.03	243.394
1	T	70	SLU	-407018.00	-407018.00	802.55	802.55	0.00	-407018.00	0.00	918880.00	*******
1	T	71	SLU	-407018.00	-407018.00	0.00	0.00	298.50	-407035.00	72658.00	0.03	243.394
1	T	71	SLU	-407018.00	-407018.00	802.55	802.55	0.00	-407018.00	0.00	918880.00	*******
1	T	72	SLU	-407018.00	-407018.00	0.00	0.00	298.50	-407035.00	72658.00	0.03	243.394
1	T	72	SLU	-407018.00	-407018.00	802.55	802.55	0.00	-407018.00	0.00	918880.00	*******
1	T	1	SLV	-259696.00	-259696.00	0.00	0.00	2217.92	-259696.00	63535.50	0.04	28.646
1	T	1	SLV	-259696.00	-259696.00	0.00	0.00	-1829.33	-259696.00	-63535.50	-0.01	34.731
1	T	1	SLV	-275636.00	-275636.00	0.00	0.00	2217.92	-275636.00	64585.10	0.04	29.119
1	T	1	SLV	-275636.00	-275636.00	0.00	0.00	-1829.33	-275636.00	-64585.10	-0.02	35.305
1	T	1	SLV	-259696.00	-259696.00	-4752.24	-23908.80	0.00	-259696.00	-0.00	-857224.00	35.854
1	T	1	SLV	-259696.00	-259696.00	-4752.24	-267503.00	0.00	-259696.00	-0.00	-857224.00	3.205
1	T	1	SLV	-259696.00	-259696.00	16557.50	23908.80	0.00	-259696.00	0.00	857224.00	35.854
1	T	1	SLV	-259696.00	-259696.00	16557.50	267503.00	0.00	-259696.00	0.00	857224.00	3.205
1	T	1	SLV	-275636.00	-275636.00	-4752.24	-23908.80	0.00	-275636.00	-0.00	-865441.00	36.198
1	T	1	SLV	-275636.00	-275636.00	-4752.24	-267503.00	0.00	-275636.00	-0.00	-865441.00	3.235
1	T	1	SLV	-275636.00	-275636.00	16557.50	23908.80	0.00	-275636.00	0.00	865441.00	36.197
1	T	1	SLV	-275636.00	-275636.00	16557.50	267503.00	0.00	-275636.00	0.00	865441.00	3.235
1	T	4	SLV	-271180.00	-271180.00	0.00	0.00	1772.45	-271180.00	64291.50	0.04	36.272
1	T	4	SLV	-271180.00	-271180.00	0.00	0.00	-1383.86	-271180.00	-64291.50	0.01	46.458
1	T	4	SLV	-264153.00	-264153.00	0.00	0.00	1772.45	-264153.00	63828.80	0.04	36.011
1	T	4	SLV	-264153.00	-264153.00	0.00	0.00	-1383.86	-264153.00	-63828.80	-0.01	46.123
1	T	4	SLV	-271180.00	-271180.00	11267.50	19926.30	0.00	-271180.00	0.00	863155.00	43.317
1	T	4	SLV	-271180.00	-271180.00	11267.50	223667.00	0.00	-271180.00	0.00	863155.00	3.859
1	T	4	SLV	-271180.00	-271180.00	537.67	19926.30	0.00	-271180.00	0.00	863155.00	43.317
1	T	4	SLV	-271180.00	-271180.00	537.67	223667.00	0.00	-271180.00	0.00	863155.00	3.859
1	T	4	SLV	-264153.00	-264153.00	11267.50	19926.30	0.00	-264153.00	0.00	859533.00	43.135
1	T	4	SLV	-264153.00	-264153.00	11267.50	223667.00	0.00	-264153.00	0.00	859533.00	3.843
1	T	4	SLV	-264153.00	-264153.00	537.67	19926.30	0.00	-264153.00	0.00	859533.00	43.135
1	T	4	SLV	-264153.00	-264153.00	537.67	223667.00	0.00	-264153.00	0.00	859533.00	3.843
1	T	7	SLV	-261196.00	-261196.00	0.00	0.00	974.31	-261196.00	63634.20	0.04	65.311
1	T	7	SLV	-261196.00	-261196.00	0.00	0.00	-585.72	-261196.00	-63634.20	0.00	108.640
1	T	7	SLV	-274136.00	-274136.00	0.00	0.00	974.31	-274136.00	64486.20	0.03	66.186
1	T	7	SLV	-274136.00	-274136.00	0.00	0.00	-585.72	-274136.00	-64486.20	0.00	110.094
1	T	7	SLV	-261196.00	-261196.00	-21432.90	-297018.00	0.00	-261196.00	-0.00	-858003.00	2.889
1	T	7	SLV	-261196.00	-261196.00	-21432.90	-540612.00	0.00	-261196.00	-0.00	-858003.00	1.587
1	T	7	SLV	-261196.00	-261196.00	33238.10	297018.00	0.00	-261196.00	0.00	858003.00	2.889
1	T	7	SLV	-261196.00	-261196.00	33238.10	540612.00	0.00	-261196.00	0.00	858003.00	1.587
1	T	7	SLV	-274136.00	-274136.00	-21432.90	-297018.00	0.00	-274136.00	-0.00	-864673.00	2.911
1	T	7	SLV	-274136.00	-274136.00	-21432.90	-540612.00	0.00	-274136.00	-0.00	-864673.00	1.599
1	T	7	SLV	-274136.00	-274136.00	33238.10	297018.00	0.00	-274136.00	0.00	864673.00	2.911
1	T	7	SLV	-274136.00	-274136.00	33238.10	540612.00	0.00	-274136.00	0.00	864673.00	1.599
1	T	10	SLV	-273965.00	-273965.00	0.00	0.00	-537.11	-273966.00	-64475.00	-0.01	120.038
1	T	10	SLV	-273965.00	-273965.00	0.00	0.00	925.70	-273965.00	64475.00	0.04	69.649
1	T	10	SLV	-261367.00	-261367.00	0.00	0.00	-537.11	-261367.00	-63645.50	-0.01	118.493
1	T	10	SLV	-261367.00	-261367.00	0.00	0.00	925.70	-261367.00	63645.50	0.03	68.753
1	T	10	SLV	-273965.00	-273965.00	-19710.80	-283535.00	0.00	-273965.00	-0.00	-864586.00	3.049
1	T	10	SLV	-273965.00	-273965.00	-19710.80	-527129.00	0.00	-273965.00	-0.00	-864586.00	1.640
1	T	10	SLV	-273965.00	-273965.00	31516.00	283535.00	0.00	-273965.00	0.00	864586.00	3.049
1	T	10	SLV	-273965.00	-273965.00	31516.00	527129.00	0.00	-273965.00	0.00	864586.00	1.640
1	T	10	SLV	-261367.00	-261367.00	-19710.80	-283535.00	0.00	-261367.00	-0.00	-858092.00	3.026
1	T	10	SLV	-261367.00	-261367.00	-19710.80	-527129.00	0.00	-261367.00	-0.00	-858092.00	1.628
1	T	10	SLV	-261367.00	-261367.00	31516.00	283535.00	0.00	-261367.00	0.00	858092.00	3.026
1	T	10	SLV	-261367.00	-261367.00	31516.00	527129.00	0.00	-261367.00	0.00	858092.00	1.628
1	T	13	SLV	-259697.00	-259697.00	0.00	0.00	2218.63	-259697.00	63535.50	0.04	28.637
1	T	13	SLV	-259697.00	-259697.00	0.00	0.00	-1828.62	-259697.00	-63535.50	-0.01	34.745
1	T	13	SLV	-275637.00	-275637.00	0.00	0.00	2218.63	-275637.00	64585.10	0.03	29.110
1	T	13	SLV	-275637.00	-275637.00	0.00	0.00	-1828.62	-275637.00	-64585.10	-0.01	35.319
1	T	13	SLV	-259697.00	-259697.00	-16015.60	-265749.00	0.00	-259697.00	-0.00	-857225.00	3.226
1	T	13	SLV	-259697.00	-259697.00	-16015.60	-25662.60	0.00	-259697.00	-0.00	-857225.00	33.404
1	T	13	SLV	-259697.00	-259697.00	5294.12	265749.00	0.00	-259697.00	0.00	857225.00	3.226
1	T	13	SLV	-259697.00	-259697.00	5294.12	25662.60	0.00	-259697.00	0.00	857225.00	33.403
1	T	13	SLV	-275637.00	-275637.00	-16015.60	-265749.00	0.00	-275637.00	-0.00	-865441.00	3.257
1	T	13	SLV	-275637.00	-275637.00	-16015.60	-25662.60	0.00	-275637.00	-0.00	-865441.00	33.724
1	T	13	SLV	-275637.00	-275637.00	5294.12	265749.00	0.00	-275637.00	0.00	865441.00	3.257
1	T	13	SLV	-275637.00	-275637.00	5294.12	25662.60	0.00	-275637.00	0.00	865441.00	33.724
1	T	16	SLV	-271180.00	-271180.00	0.00	0.00	1773.16	-271180.00	64291.50	0.03	36.258
1	T	16	SLV	-271180.00	-271180.00	0.00	0.00	-1383.15	-271180.00	-64291.50	-0.01	46.481

1	T	16	SLV	-264153.00	-264153.00	0.00	0.00	1773.16	-264153.00	63828.90	0.04	35.997
1	T	16	SLV	-264153.00	-264153.00	0.00	0.00	-1383.15	-264153.00	-63828.90	-0.01	46.147
1	T	16	SLV	-271180.00	-271180.00	4.22	221914.00	0.00	-271180.00	0.00	863156.00	3.890
1	T	16	SLV	-271180.00	-271180.00	4.22	18172.50	0.00	-271180.00	0.00	863156.00	47.497
1	T	16	SLV	-271180.00	-271180.00	-10725.70	-221914.00	0.00	-271180.00	-0.00	-863156.00	3.890
1	T	16	SLV	-271180.00	-271180.00	-10725.70	-18172.50	0.00	-271180.00	-0.00	-863156.00	47.498
1	T	16	SLV	-264153.00	-264153.00	4.22	221914.00	0.00	-264153.00	0.00	859533.00	3.873
1	T	16	SLV	-264153.00	-264153.00	4.22	18172.50	0.00	-264153.00	0.00	859533.00	47.298
1	T	16	SLV	-264153.00	-264153.00	-10725.70	-221914.00	0.00	-264153.00	0.00	-859533.00	3.873
1	T	16	SLV	-264153.00	-264153.00	-10725.70	-18172.50	0.00	-264153.00	0.00	-859533.00	47.299
1	T	19	SLV	-261197.00	-261197.00	0.00	0.00	975.02	-261197.00	63634.30	0.03	65.264
1	T	19	SLV	-261197.00	-261197.00	0.00	0.00	-585.01	-261197.00	-63634.30	-0.01	108.772
1	T	19	SLV	-274137.00	-274137.00	0.00	0.00	975.02	-274137.00	64486.30	0.04	66.138
1	T	19	SLV	-274137.00	-274137.00	0.00	0.00	-585.01	-274137.00	-64486.30	-0.01	110.228
1	T	19	SLV	-261197.00	-261197.00	-32696.20	-538858.00	0.00	-261197.00	-0.00	-858003.00	1.592
1	T	19	SLV	-261197.00	-261197.00	-32696.20	-298772.00	0.00	-261197.00	-0.00	-858003.00	2.872
1	T	19	SLV	-261197.00	-261197.00	21974.80	538858.00	0.00	-261197.00	0.00	858003.00	1.592
1	T	19	SLV	-261197.00	-261197.00	21974.80	298772.00	0.00	-261197.00	0.00	858003.00	2.872
1	T	19	SLV	-274137.00	-274137.00	-32696.20	-538858.00	0.00	-274137.00	-0.00	-864673.00	1.605
1	T	19	SLV	-274137.00	-274137.00	-32696.20	-298772.00	0.00	-274137.00	-0.00	-864673.00	2.894
1	T	19	SLV	-274137.00	-274137.00	21974.80	538858.00	0.00	-274137.00	0.00	864673.00	1.605
1	T	19	SLV	-274137.00	-274137.00	21974.80	298772.00	0.00	-274137.00	0.00	864673.00	2.894
1	T	22	SLV	-273966.00	-273966.00	0.00	0.00	-536.40	-273966.00	-64475.00	-0.01	120.196
1	T	22	SLV	-273966.00	-273966.00	0.00	0.00	926.41	-273966.00	64475.00	0.03	69.596
1	T	22	SLV	-261367.00	-261367.00	0.00	0.00	-536.40	-261368.00	-63645.50	-0.01	118.650
1	T	22	SLV	-261367.00	-261367.00	0.00	0.00	926.41	-261367.00	63645.50	0.04	68.701
1	T	22	SLV	-273966.00	-273966.00	-30974.10	-525375.00	0.00	-273966.00	0.00	-864586.00	1.646
1	T	22	SLV	-273966.00	-273966.00	-30974.10	-285289.00	0.00	-273966.00	0.00	-864586.00	3.031
1	T	22	SLV	-273966.00	-273966.00	20252.60	525375.00	0.00	-273966.00	0.00	864586.00	1.646
1	T	22	SLV	-273966.00	-273966.00	20252.60	285289.00	0.00	-273966.00	0.00	864586.00	3.031
1	T	22	SLV	-261367.00	-261367.00	-30974.10	-525375.00	0.00	-261367.00	-0.00	-858092.00	1.633
1	T	22	SLV	-261367.00	-261367.00	-30974.10	-285289.00	0.00	-261367.00	-0.00	-858092.00	3.008
1	T	22	SLV	-261367.00	-261367.00	20252.60	525375.00	0.00	-261367.00	0.00	858092.00	1.633
1	T	22	SLV	-261367.00	-261367.00	20252.60	285289.00	0.00	-261367.00	0.00	858092.00	3.008
1	T	25	SLV	-259696.00	-259696.00	0.00	0.00	2217.92	-259696.00	63535.50	0.04	28.646
1	T	25	SLV	-259696.00	-259696.00	0.00	0.00	-1829.33	-259696.00	-63535.50	-0.01	34.731
1	T	25	SLV	-275636.00	-275636.00	0.00	0.00	2217.92	-275636.00	64585.10	0.04	29.119
1	T	25	SLV	-275636.00	-275636.00	0.00	0.00	-1829.33	-275636.00	-64585.10	-0.02	35.305
1	T	25	SLV	-259696.00	-259696.00	-4752.24	-23908.80	0.00	-259696.00	-0.00	-857224.00	35.854
1	T	25	SLV	-259696.00	-259696.00	-4752.24	-267503.00	0.00	-259696.00	-0.00	-857224.00	3.205
1	T	25	SLV	-259696.00	-259696.00	16557.50	23908.80	0.00	-259696.00	0.00	857224.00	35.854
1	T	25	SLV	-259696.00	-259696.00	16557.50	267503.00	0.00	-259696.00	0.00	857224.00	3.205
1	T	25	SLV	-275636.00	-275636.00	-4752.24	-23908.80	0.00	-275636.00	-0.00	-865441.00	36.198
1	T	25	SLV	-275636.00	-275636.00	-4752.24	-267503.00	0.00	-275636.00	-0.00	-865441.00	3.235
1	T	25	SLV	-275636.00	-275636.00	16557.50	23908.80	0.00	-275636.00	0.00	865441.00	36.197
1	T	25	SLV	-275636.00	-275636.00	16557.50	267503.00	0.00	-275636.00	0.00	865441.00	3.235
1	T	28	SLV	-271180.00	-271180.00	0.00	0.00	1772.45	-271180.00	64291.50	0.04	36.272
1	T	28	SLV	-271180.00	-271180.00	0.00	0.00	-1383.86	-271180.00	-64291.50	0.01	46.458
1	T	28	SLV	-264153.00	-264153.00	0.00	0.00	1772.45	-264153.00	63828.80	0.04	36.011
1	T	28	SLV	-264153.00	-264153.00	0.00	0.00	-1383.86	-264153.00	-63828.80	-0.01	46.123
1	T	28	SLV	-271180.00	-271180.00	11267.50	19926.30	0.00	-271180.00	0.00	863155.00	43.317
1	T	28	SLV	-271180.00	-271180.00	11267.50	223667.00	0.00	-271180.00	0.00	863155.00	3.859
1	T	28	SLV	-271180.00	-271180.00	537.67	19926.30	0.00	-271180.00	0.00	863155.00	43.317
1	T	28	SLV	-271180.00	-271180.00	537.67	223667.00	0.00	-271180.00	0.00	863155.00	3.859
1	T	28	SLV	-264153.00	-264153.00	11267.50	19926.30	0.00	-264153.00	0.00	859533.00	43.135
1	T	28	SLV	-264153.00	-264153.00	11267.50	223667.00	0.00	-264153.00	0.00	859533.00	3.843
1	T	28	SLV	-264153.00	-264153.00	537.67	19926.30	0.00	-264153.00	0.00	859533.00	43.135
1	T	28	SLV	-264153.00	-264153.00	537.67	223667.00	0.00	-264153.00	0.00	859533.00	3.843
1	T	31	SLV	-261196.00	-261196.00	0.00	0.00	974.31	-261196.00	63634.20	0.04	65.311
1	T	31	SLV	-261196.00	-261196.00	0.00	0.00	-585.72	-261196.00	-63634.20	0.00	108.640
1	T	31	SLV	-274136.00	-274136.00	0.00	0.00	974.31	-274136.00	64486.20	0.03	66.186
1	T	31	SLV	-274136.00	-274136.00	0.00	0.00	-585.72	-274136.00	-64486.20	0.00	110.094
1	T	31	SLV	-261196.00	-261196.00	-21432.90	-297018.00	0.00	-261196.00	-0.00	-858003.00	2.889
1	T	31	SLV	-261196.00	-261196.00	-21432.90	-540612.00	0.00	-261196.00	-0.00	-858003.00	1.587
1	T	31	SLV	-261196.00	-261196.00	33238.10	297018.00	0.00	-261196.00	0.00	858003.00	2.889
1	T	31	SLV	-261196.00	-261196.00	33238.10	540612.00	0.00	-261196.00	0.00	858003.00	1.587
1	T	31	SLV	-274136.00	-274136.00	-21432.90	-297018.00	0.00	-274136.00	-0.00	-864673.00	2.911
1	T	31	SLV	-274136.00	-274136.00	-21432.90	-540612.00	0.00	-274136.00	-0.00	-864673.00	1.599
1	T	31	SLV	-274136.00	-274136.00	33238.10	297018.00	0.00	-274136.00	0.00	864673.00	2.911
1	T	31	SLV	-274136.00	-274136.00	33238.10	540612.00	0.00	-274136.00	0.00	864673.00	1.599
1	T	34	SLV	-273965.00	-273965.00	0.00	0.00	-537.11	-273966.00	-64475.00	-0.01	120.038
1	T	34	SLV	-273965.00	-273965.00	0.00	0.00	925.70	-273965.00	64475.00	0.04	69.649
1	T	34	SLV	-261367.00	-261367.00	0.00	0.00	-537.11	-261367.00	-63645.50	-0.01	118.493
1	T	34	SLV	-261367.00	-261367.00	0.00	0.00	925.70	-261367.00	63645.50	0.03	68.753
1	T	34	SLV	-273965.00	-273965.00	-19710.80	-283535.00	0.00	-273965.00	-0.00	-864586.00	3.049
1	T	34	SLV	-273965.00	-273965.00	-19710.80	-527129.00	0.00	-273965.00	-0.00	-864586.00	1.640
1	T	34	SLV	-273965.00	-273965.00	31516.00	283535.00	0.00	-273965.00	0.00	864586.00	3.049
1	T	34	SLV	-273965.00	-273965.00	31516.00	527129.00	0.00	-273965.00	0.00	864586.00	1.640
1	T	34	SLV	-261367.00	-261367.00	-19710.80	-283535.00	0.00	-261367.00	-0.00	-858092.00	3.026
1	T	34	SLV	-261367.00	-261367.00	-19710.80	-527129.00	0.00	-261367.00	-0.00	-858092.00	1.628
1	T	34	SLV	-261367.00	-261367.00	31516.00	283535.00	0.00	-261367.00	0.00	858092.00	3.026
1	T	34	SLV	-261367.00	-261367.00	31516.00	527129.00	0.00	-261367.00	0.00	858092.00	1.628

1	T	37	SLV	-259697.00	-259697.00	0.00	0.00	2218.63	-259697.00	63535.50	0.04	28.637
1	T	37	SLV	-259697.00	-259697.00	0.00	0.00	-1828.62	-259697.00	-63535.50	-0.01	34.745
1	T	37	SLV	-275637.00	-275637.00	0.00	0.00	2218.63	-275637.00	64585.10	0.03	29.110
1	T	37	SLV	-275637.00	-275637.00	0.00	0.00	-1828.62	-275637.00	-64585.10	-0.01	35.319
1	T	37	SLV	-259697.00	-259697.00	-16015.60	-265749.00	0.00	-259697.00	-0.00	-857225.00	3.226
1	T	37	SLV	-259697.00	-259697.00	-16015.60	-25662.60	0.00	-259697.00	-0.00	-857225.00	33.404
1	T	37	SLV	-259697.00	-259697.00	5294.12	265749.00	0.00	-259697.00	0.00	857225.00	3.226
1	T	37	SLV	-259697.00	-259697.00	5294.12	25662.60	0.00	-259697.00	0.00	857225.00	33.403
1	T	37	SLV	-275637.00	-275637.00	-16015.60	-265749.00	0.00	-275637.00	-0.00	-865441.00	3.257
1	T	37	SLV	-275637.00	-275637.00	-16015.60	-25662.60	0.00	-275637.00	-0.00	-865441.00	33.724
1	T	37	SLV	-275637.00	-275637.00	5294.12	265749.00	0.00	-275637.00	0.00	865441.00	3.257
1	T	37	SLV	-275637.00	-275637.00	5294.12	25662.60	0.00	-275637.00	0.00	865441.00	33.724
1	T	40	SLV	-271180.00	-271180.00	0.00	0.00	1773.16	-271180.00	64291.50	0.03	36.258
1	T	40	SLV	-271180.00	-271180.00	0.00	0.00	-1383.15	-271180.00	-64291.50	-0.01	46.481
1	T	40	SLV	-264153.00	-264153.00	0.00	0.00	1773.16	-264153.00	63828.90	0.04	35.997
1	T	40	SLV	-264153.00	-264153.00	0.00	0.00	-1383.15	-264153.00	-63828.90	-0.01	46.147
1	T	40	SLV	-271180.00	-271180.00	4.22	221914.00	0.00	-271180.00	0.00	863156.00	3.890
1	T	40	SLV	-271180.00	-271180.00	4.22	18172.50	0.00	-271180.00	0.00	863156.00	47.497
1	T	40	SLV	-271180.00	-271180.00	-10725.70	-221914.00	0.00	-271180.00	-0.00	-863156.00	3.890
1	T	40	SLV	-271180.00	-271180.00	-10725.70	-18172.50	0.00	-271180.00	-0.00	-863156.00	47.498
1	T	40	SLV	-264153.00	-264153.00	4.22	221914.00	0.00	-264153.00	0.00	859533.00	3.873
1	T	40	SLV	-264153.00	-264153.00	4.22	18172.50	0.00	-264153.00	0.00	859533.00	47.298
1	T	40	SLV	-264153.00	-264153.00	-10725.70	-221914.00	0.00	-264153.00	0.00	-859533.00	3.873
1	T	40	SLV	-264153.00	-264153.00	-10725.70	-18172.50	0.00	-264153.00	0.00	-859533.00	47.299
1	T	43	SLV	-261197.00	-261197.00	0.00	0.00	975.02	-261197.00	63634.30	0.03	65.264
1	T	43	SLV	-261197.00	-261197.00	0.00	0.00	-585.01	-261197.00	-63634.30	-0.01	108.772
1	T	43	SLV	-274137.00	-274137.00	0.00	0.00	975.02	-274137.00	64486.30	0.04	66.138
1	T	43	SLV	-274137.00	-274137.00	0.00	0.00	-585.01	-274137.00	-64486.30	-0.01	110.228
1	T	43	SLV	-261197.00	-261197.00	-32696.20	-538858.00	0.00	-261197.00	-0.00	-858003.00	1.592
1	T	43	SLV	-261197.00	-261197.00	-32696.20	-298772.00	0.00	-261197.00	-0.00	-858003.00	2.872
1	T	43	SLV	-261197.00	-261197.00	21974.80	538858.00	0.00	-261197.00	0.00	858003.00	1.592
1	T	43	SLV	-261197.00	-261197.00	21974.80	298772.00	0.00	-261197.00	0.00	858003.00	2.872
1	T	43	SLV	-274137.00	-274137.00	-32696.20	-538858.00	0.00	-274137.00	-0.00	-864673.00	1.605
1	T	43	SLV	-274137.00	-274137.00	-32696.20	-298772.00	0.00	-274137.00	-0.00	-864673.00	2.894
1	T	43	SLV	-274137.00	-274137.00	21974.80	538858.00	0.00	-274137.00	0.00	864673.00	1.605
1	T	43	SLV	-274137.00	-274137.00	21974.80	298772.00	0.00	-274137.00	0.00	864673.00	2.894
1	T	46	SLV	-273966.00	-273966.00	0.00	0.00	-536.40	-273966.00	-64475.00	-0.01	120.196
1	T	46	SLV	-273966.00	-273966.00	0.00	0.00	926.41	-273966.00	64475.00	0.03	69.596
1	T	46	SLV	-261367.00	-261367.00	0.00	0.00	-536.40	-261368.00	-63645.50	-0.01	118.650
1	T	46	SLV	-261367.00	-261367.00	0.00	0.00	926.41	-261367.00	63645.50	0.04	68.701
1	T	46	SLV	-273966.00	-273966.00	-30974.10	-525375.00	0.00	-273966.00	0.00	-864586.00	1.646
1	T	46	SLV	-273966.00	-273966.00	-30974.10	-285289.00	0.00	-273966.00	0.00	-864586.00	3.031
1	T	46	SLV	-273966.00	-273966.00	20252.60	525375.00	0.00	-273966.00	0.00	864586.00	1.646
1	T	46	SLV	-273966.00	-273966.00	20252.60	285289.00	0.00	-273966.00	0.00	864586.00	3.031
1	T	46	SLV	-261367.00	-261367.00	-30974.10	-525375.00	0.00	-261367.00	-0.00	-858092.00	1.633
1	T	46	SLV	-261367.00	-261367.00	-30974.10	-285289.00	0.00	-261367.00	-0.00	-858092.00	3.008
1	T	46	SLV	-261367.00	-261367.00	20252.60	525375.00	0.00	-261367.00	0.00	858092.00	1.633
1	T	46	SLV	-261367.00	-261367.00	20252.60	285289.00	0.00	-261367.00	0.00	858092.00	3.008
1	P	2	SLD	-264457.00	-264457.00	0.00	0.00	2581.32	-264461.00	73478.90	0.05	28.465
1	P	2	SLD	-264457.00	-264457.00	0.00	0.00	-2345.83	-264461.00	-73478.90	0.01	31.323
1	P	2	SLD	-270875.00	-270875.00	0.00	0.00	2581.32	-270878.00	73929.30	0.05	28.640
1	P	2	SLD	-270875.00	-270875.00	0.00	0.00	-2345.83	-270878.00	-73929.30	0.00	31.515
1	P	2	SLD	-264457.00	-264457.00	-201804.00	-201804.00	0.00	-264457.00	0.00	-1033620.00	5.122
1	P	2	SLD	-264457.00	-264457.00	18721.20	18721.20	0.00	-264457.00	0.00	1033620.00	55.211
1	P	2	SLD	-264457.00	-264457.00	18721.20	96753.60	0.00	-264457.00	0.00	1033620.00	10.683
1	P	2	SLD	-270875.00	-270875.00	-201804.00	-201804.00	0.00	-270875.00	0.00	-1038140.00	5.144
1	P	2	SLD	-270875.00	-270875.00	18721.20	18721.20	0.00	-270875.00	0.00	1038140.00	55.452
1	P	2	SLD	-270875.00	-270875.00	18721.20	96753.60	0.00	-270875.00	0.00	1038140.00	10.730
1	P	5	SLD	-267941.00	-267941.00	0.00	0.00	2471.71	-267945.00	73723.50	0.05	29.827
1	P	5	SLD	-267941.00	-267941.00	0.00	0.00	-2236.22	-267945.00	-73723.40	0.01	32.968
1	P	5	SLD	-267390.00	-267390.00	0.00	0.00	2471.71	-267394.00	73684.80	0.05	29.811
1	P	5	SLD	-267390.00	-267390.00	0.00	0.00	-2236.22	-267394.00	-73684.80	0.02	32.950
1	P	5	SLD	-267941.00	-267941.00	-15053.10	-15053.10	0.00	-267942.00	0.00	-1036080.00	68.829
1	P	5	SLD	-267941.00	-267941.00	-15053.10	-82588.20	0.00	-267942.00	0.00	-1036080.00	12.545
1	P	5	SLD	-267941.00	-267941.00	-168030.00	-168030.00	0.00	-267942.00	0.00	-1036080.00	6.166
1	P	5	SLD	-267390.00	-267390.00	-15053.10	-15053.10	0.00	-267390.00	0.00	-1035690.00	68.803
1	P	5	SLD	-267390.00	-267390.00	-15053.10	-82588.20	0.00	-267390.00	0.00	-1035690.00	12.540
1	P	5	SLD	-267390.00	-267390.00	-168030.00	-168030.00	0.00	-267390.00	0.00	-1035690.00	6.164
1	P	8	SLD	-265444.00	-265444.00	0.00	0.00	906.26	-265448.00	73548.20	0.05	81.155
1	P	8	SLD	-265444.00	-265444.00	0.00	0.00	-670.77	-265448.00	-73548.20	0.01	109.646
1	P	8	SLD	-269888.00	-269888.00	0.00	0.00	906.26	-269891.00	73860.00	0.05	81.499
1	P	8	SLD	-269888.00	-269888.00	0.00	0.00	-670.77	-269891.00	-73860.00	0.01	110.111
1	P	8	SLD	-265444.00	-265444.00	-407733.00	-407733.00	0.00	-265444.00	0.00	-1034320.00	2.537
1	P	8	SLD	-265444.00	-265444.00	224650.00	224650.00	0.00	-265444.00	0.00	1034320.00	4.604
1	P	8	SLD	-269888.00	-269888.00	-407733.00	-407733.00	0.00	-269888.00	0.00	-1037450.00	2.544
1	P	8	SLD	-269888.00	-269888.00	224650.00	224650.00	0.00	-269888.00	0.00	1037450.00	4.618
1	P	11	SLD	-269775.00	-269775.00	0.00	0.00	-639.13	-269778.00	-73852.10	0.02	115.550
1	P	11	SLD	-269775.00	-269775.00	0.00	0.00	874.61	-269778.00	73852.10	0.05	84.439
1	P	11	SLD	-265557.00	-265557.00	0.00	0.00	-639.13	-265561.00	-73556.10	0.01	115.087
1	P	11	SLD	-265557.00	-265557.00	0.00	0.00	874.61	-265561.00	73556.20	0.05	84.100
1	P	11	SLD	-269775.00	-269775.00	-397492.00	-397492.00	0.00	-269774.00	0.00	-1037370.00	2.610
1	P	11	SLD	-269775.00	-269775.00	214409.00	214409.00	0.00	-269775.00	0.00	1037370.00	4.838

1	P	11	SLD	-265557.00	-265557.00	-397492.00	-397492.00	0.00	-265557.00	-0.00	-1034400.00	2.602
1	P	11	SLD	-265557.00	-265557.00	214409.00	214409.00	0.00	-265557.00	0.00	1034400.00	4.824
1	P	14	SLD	-264457.00	-264457.00	0.00	0.00	2582.04	-264461.00	73479.00	0.05	28.458
1	P	14	SLD	-264457.00	-264457.00	0.00	0.00	-2345.11	-264461.00	-73478.90	0.01	31.333
1	P	14	SLD	-270875.00	-270875.00	0.00	0.00	2582.04	-270878.00	73929.30	0.05	28.632
1	P	14	SLD	-270875.00	-270875.00	0.00	0.00	-2345.11	-270878.00	-73929.30	0.01	31.525
1	P	14	SLD	-264457.00	-264457.00	-20792.40	-82760.90	0.00	-264457.00	0.00	-1033620.00	12.489
1	P	14	SLD	-264457.00	-264457.00	-20792.40	-25649.90	0.00	-264457.00	0.00	-1033620.00	40.297
1	P	14	SLD	-264457.00	-264457.00	199733.00	199733.00	0.00	-264457.00	0.00	1033620.00	5.175
1	P	14	SLD	-270875.00	-270875.00	-20792.40	-82760.90	0.00	-270875.00	0.00	-1038140.00	12.544
1	P	14	SLD	-270875.00	-270875.00	-20792.40	-25649.90	0.00	-270875.00	0.00	-1038140.00	40.474
1	P	14	SLD	-270875.00	-270875.00	199733.00	199733.00	0.00	-270875.00	0.00	1038140.00	5.198
1	P	17	SLD	-267942.00	-267942.00	0.00	0.00	2472.43	-267945.00	73723.50	0.05	29.818
1	P	17	SLD	-267942.00	-267942.00	0.00	0.00	-2235.49	-267945.00	-73723.50	0.01	32.978
1	P	17	SLD	-267391.00	-267391.00	0.00	0.00	2472.43	-267394.00	73684.80	0.05	29.802
1	P	17	SLD	-267391.00	-267391.00	0.00	0.00	-2235.49	-267394.00	-73684.80	0.01	32.961
1	P	17	SLD	-267942.00	-267942.00	165959.00	165959.00	0.00	-267942.00	0.00	1036080.00	6.243
1	P	17	SLD	-267942.00	-267942.00	12981.90	68595.50	0.00	-267942.00	0.00	1036080.00	15.104
1	P	17	SLD	-267942.00	-267942.00	12981.90	12981.90	0.00	-267942.00	0.00	1036080.00	79.808
1	P	17	SLD	-267391.00	-267391.00	165959.00	165959.00	0.00	-267391.00	0.00	1035690.00	6.241
1	P	17	SLD	-267391.00	-267391.00	12981.90	68595.50	0.00	-267391.00	0.00	1035690.00	15.098
1	P	17	SLD	-267391.00	-267391.00	12981.90	12981.90	0.00	-267391.00	0.00	1035690.00	79.778
1	P	20	SLD	-265444.00	-265444.00	0.00	0.00	906.98	-265448.00	73548.20	0.05	81.091
1	P	20	SLD	-265444.00	-265444.00	0.00	0.00	-670.04	-265448.00	-73548.20	0.01	109.765
1	P	20	SLD	-269888.00	-269888.00	0.00	0.00	906.98	-269891.00	73860.10	0.05	81.434
1	P	20	SLD	-269888.00	-269888.00	0.00	0.00	-670.04	-269891.00	-73860.10	0.00	110.230
1	P	20	SLD	-265444.00	-265444.00	-226721.00	-226721.00	0.00	-265444.00	0.00	-1034320.00	4.562
1	P	20	SLD	-265444.00	-265444.00	405662.00	405662.00	0.00	-265444.00	0.00	1034320.00	2.550
1	P	20	SLD	-269888.00	-269888.00	-226721.00	-226721.00	0.00	-269888.00	0.00	-1037450.00	4.576
1	P	20	SLD	-269888.00	-269888.00	405662.00	405662.00	0.00	-269888.00	0.00	1037450.00	2.557
1	P	23	SLD	-269775.00	-269775.00	0.00	0.00	-638.40	-269778.00	-73852.10	0.01	115.681
1	P	23	SLD	-269775.00	-269775.00	0.00	0.00	875.34	-269778.00	73852.10	0.04	84.369
1	P	23	SLD	-265558.00	-265558.00	0.00	0.00	-638.40	-265561.00	-73556.20	0.01	115.218
1	P	23	SLD	-265558.00	-265558.00	0.00	0.00	875.34	-265561.00	73556.20	0.05	84.031
1	P	23	SLD	-269775.00	-269775.00	-216480.00	-216480.00	0.00	-269775.00	-0.00	-1037370.00	4.792
1	P	23	SLD	-269775.00	-269775.00	395421.00	395421.00	0.00	-269775.00	0.00	1037370.00	2.623
1	P	23	SLD	-265558.00	-265558.00	-216480.00	-216480.00	0.00	-265557.00	-0.00	-1034400.00	4.778
1	P	23	SLD	-265558.00	-265558.00	395421.00	395421.00	0.00	-265558.00	0.00	1034400.00	2.616
1	P	26	SLD	-264457.00	-264457.00	0.00	0.00	2581.32	-264461.00	73478.90	0.05	28.465
1	P	26	SLD	-264457.00	-264457.00	0.00	0.00	-2345.83	-264461.00	-73478.90	0.01	31.323
1	P	26	SLD	-270875.00	-270875.00	0.00	0.00	2581.32	-270878.00	73929.30	0.05	28.640
1	P	26	SLD	-270875.00	-270875.00	0.00	0.00	-2345.83	-270878.00	-73929.30	0.00	31.515
1	P	26	SLD	-264457.00	-264457.00	-201804.00	-201804.00	0.00	-264457.00	0.00	-1033620.00	5.122
1	P	26	SLD	-264457.00	-264457.00	18721.20	18721.20	0.00	-264457.00	0.00	1033620.00	55.211
1	P	26	SLD	-264457.00	-264457.00	18721.20	96753.60	0.00	-264457.00	0.00	1033620.00	10.683
1	P	26	SLD	-270875.00	-270875.00	-201804.00	-201804.00	0.00	-270875.00	0.00	-1038140.00	5.144
1	P	26	SLD	-270875.00	-270875.00	18721.20	18721.20	0.00	-270875.00	0.00	1038140.00	55.452
1	P	26	SLD	-270875.00	-270875.00	18721.20	96753.60	0.00	-270875.00	0.00	1038140.00	10.730
1	P	29	SLD	-267941.00	-267941.00	0.00	0.00	2471.71	-267945.00	73723.50	0.05	29.827
1	P	29	SLD	-267941.00	-267941.00	0.00	0.00	-2236.22	-267945.00	-73723.40	0.01	32.968
1	P	29	SLD	-267390.00	-267390.00	0.00	0.00	2471.71	-267394.00	73684.80	0.05	29.811
1	P	29	SLD	-267390.00	-267390.00	0.00	0.00	-2236.22	-267394.00	-73684.80	0.02	32.950
1	P	29	SLD	-267941.00	-267941.00	-15053.10	-15053.10	0.00	-267942.00	0.00	-1036080.00	68.829
1	P	29	SLD	-267941.00	-267941.00	-15053.10	-82588.20	0.00	-267942.00	0.00	-1036080.00	12.545
1	P	29	SLD	-267941.00	-267941.00	-168030.00	-168030.00	0.00	-267942.00	0.00	-1036080.00	6.166
1	P	29	SLD	-267390.00	-267390.00	-15053.10	-15053.10	0.00	-267390.00	0.00	-1035690.00	68.803
1	P	29	SLD	-267390.00	-267390.00	-15053.10	-82588.20	0.00	-267390.00	0.00	-1035690.00	12.540
1	P	29	SLD	-267390.00	-267390.00	-168030.00	-168030.00	0.00	-267390.00	0.00	-1035690.00	6.164
1	P	32	SLD	-265444.00	-265444.00	0.00	0.00	906.26	-265448.00	73548.20	0.05	81.155
1	P	32	SLD	-265444.00	-265444.00	0.00	0.00	-670.77	-265448.00	-73548.20	0.01	109.646
1	P	32	SLD	-269888.00	-269888.00	0.00	0.00	906.26	-269891.00	73860.00	0.05	81.499
1	P	32	SLD	-269888.00	-269888.00	0.00	0.00	-670.77	-269891.00	-73860.00	0.01	110.111
1	P	32	SLD	-265444.00	-265444.00	-407733.00	-407733.00	0.00	-265444.00	0.00	-1034320.00	2.537
1	P	32	SLD	-265444.00	-265444.00	224650.00	224650.00	0.00	-265444.00	0.00	1034320.00	4.604
1	P	32	SLD	-269888.00	-269888.00	-407733.00	-407733.00	0.00	-269888.00	0.00	-1037450.00	2.544
1	P	32	SLD	-269888.00	-269888.00	224650.00	224650.00	0.00	-269888.00	0.00	1037450.00	4.618
1	P	35	SLD	-269775.00	-269775.00	0.00	0.00	-639.13	-269778.00	-73852.10	0.02	115.550
1	P	35	SLD	-269775.00	-269775.00	0.00	0.00	874.61	-269778.00	73852.10	0.05	84.439
1	P	35	SLD	-265557.00	-265557.00	0.00	0.00	-639.13	-265561.00	-73556.10	0.01	115.087
1	P	35	SLD	-265557.00	-265557.00	0.00	0.00	874.61	-265561.00	73556.20	0.05	84.100
1	P	35	SLD	-269775.00	-269775.00	-397492.00	-397492.00	0.00	-269774.00	0.00	-1037370.00	2.610
1	P	35	SLD	-269775.00	-269775.00	214409.00	214409.00	0.00	-269775.00	0.00	1037370.00	4.838
1	P	35	SLD	-265557.00	-265557.00	-397492.00	-397492.00	0.00	-265557.00	-0.00	-1034400.00	2.602
1	P	35	SLD	-265557.00	-265557.00	214409.00	214409.00	0.00	-265557.00	0.00	1034400.00	4.824
1	P	38	SLD	-264457.00	-264457.00	0.00	0.00	2582.04	-264461.00	73479.00	0.05	28.458
1	P	38	SLD	-264457.00	-264457.00	0.00	0.00	-2345.11	-264461.00	-73478.90	0.01	31.333
1	P	38	SLD	-270875.00	-270875.00	0.00	0.00	2582.04	-270878.00	73929.30	0.05	28.632
1	P	38	SLD	-270875.00	-270875.00	0.00	0.00	-2345.11	-270878.00	-73929.30	0.01	31.525
1	P	38	SLD	-264457.00	-264457.00	-20792.40	-82760.90	0.00	-264457.00	0.00	-1033620.00	12.489
1	P	38	SLD	-264457.00	-264457.00	-20792.40	-25649.90	0.00	-264457.00	0.00	-1033620.00	40.297
1	P	38	SLD	-264457.00	-264457.00	199733.00	199733.00	0.00	-264457.00	0.00	1033620.00	5.175
1	P	38	SLD	-270875.00	-270875.00	-20792.40	-82760.90	0.00	-270875.00	0.00	-1038140.00	12.544

1	P	38	SLD	-270875.00	-270875.00	-20792.40	-25649.90	0.00	-270875.00	0.00	-1038140.00	40.474
1	P	38	SLD	-270875.00	-270875.00	199733.00	199733.00	0.00	-270875.00	0.00	1038140.00	5.198
1	P	41	SLD	-267942.00	-267942.00	0.00	0.00	2472.43	-267945.00	73723.50	0.05	29.818
1	P	41	SLD	-267942.00	-267942.00	0.00	0.00	-2235.49	-267945.00	-73723.50	0.01	32.978
1	P	41	SLD	-267391.00	-267391.00	0.00	0.00	2472.43	-267394.00	73684.80	0.05	29.802
1	P	41	SLD	-267391.00	-267391.00	0.00	0.00	-2235.49	-267394.00	-73684.80	0.01	32.961
1	P	41	SLD	-267942.00	-267942.00	165959.00	165959.00	0.00	-267942.00	0.00	1036080.00	6.243
1	P	41	SLD	-267942.00	-267942.00	12981.90	68595.50	0.00	-267942.00	0.00	1036080.00	15.104
1	P	41	SLD	-267942.00	-267942.00	12981.90	12981.90	0.00	-267942.00	0.00	1036080.00	79.808
1	P	41	SLD	-267391.00	-267391.00	165959.00	165959.00	0.00	-267391.00	0.00	1035690.00	6.241
1	P	41	SLD	-267391.00	-267391.00	12981.90	68595.50	0.00	-267391.00	0.00	1035690.00	15.098
1	P	41	SLD	-267391.00	-267391.00	12981.90	12981.90	0.00	-267391.00	0.00	1035690.00	79.778
1	P	44	SLD	-265444.00	-265444.00	0.00	0.00	906.98	-265448.00	73548.20	0.05	81.091
1	P	44	SLD	-265444.00	-265444.00	0.00	0.00	-670.04	-265448.00	-73548.20	0.01	109.765
1	P	44	SLD	-269888.00	-269888.00	0.00	0.00	906.98	-269891.00	73860.10	0.05	81.434
1	P	44	SLD	-269888.00	-269888.00	0.00	0.00	-670.04	-269891.00	-73860.10	0.00	110.230
1	P	44	SLD	-265444.00	-265444.00	-226721.00	-226721.00	0.00	-265444.00	0.00	-1034320.00	4.562
1	P	44	SLD	-265444.00	-265444.00	405662.00	405662.00	0.00	-265444.00	0.00	1034320.00	2.550
1	P	44	SLD	-269888.00	-269888.00	-226721.00	-226721.00	0.00	-269888.00	0.00	-1037450.00	4.576
1	P	44	SLD	-269888.00	-269888.00	405662.00	405662.00	0.00	-269888.00	0.00	1037450.00	2.557
1	P	47	SLD	-269775.00	-269775.00	0.00	0.00	-638.40	-269778.00	-73852.10	0.01	115.681
1	P	47	SLD	-269775.00	-269775.00	0.00	0.00	875.34	-269778.00	73852.10	0.04	84.369
1	P	47	SLD	-265558.00	-265558.00	0.00	0.00	-638.40	-265561.00	-73556.20	0.01	115.218
1	P	47	SLD	-265558.00	-265558.00	0.00	0.00	875.34	-265561.00	73556.20	0.05	84.031
1	P	47	SLD	-269775.00	-269775.00	-216480.00	-216480.00	0.00	-269775.00	-0.00	-1037370.00	4.792
1	P	47	SLD	-269775.00	-269775.00	395421.00	395421.00	0.00	-269775.00	0.00	1037370.00	2.623
1	P	47	SLD	-265558.00	-265558.00	-216480.00	-216480.00	0.00	-265557.00	-0.00	-1034400.00	4.778
1	P	47	SLD	-265558.00	-265558.00	395421.00	395421.00	0.00	-265558.00	0.00	1034400.00	2.616
1	T	2	SLD	-264457.00	-264457.00	0.00	0.00	1588.04	-264461.00	73478.90	0.05	46.270
1	T	2	SLD	-264457.00	-264457.00	0.00	0.00	-1199.18	-264461.00	-73478.90	0.01	61.274
1	T	2	SLD	-270875.00	-270875.00	0.00	0.00	1588.04	-270878.00	73929.30	0.05	46.553
1	T	2	SLD	-270875.00	-270875.00	0.00	0.00	-1199.18	-270878.00	-73929.30	0.00	61.649
1	T	2	SLD	-264457.00	-264457.00	-3609.63	-17449.00	0.00	-264457.00	0.00	-1033620.00	59.237
1	T	2	SLD	-264457.00	-264457.00	-3609.63	-189015.00	0.00	-264457.00	0.00	-1033620.00	5.468
1	T	2	SLD	-264457.00	-264457.00	12100.70	17449.00	0.00	-264457.00	0.00	1033620.00	59.236
1	T	2	SLD	-264457.00	-264457.00	12100.70	189015.00	0.00	-264457.00	0.00	1033620.00	5.468
1	T	2	SLD	-270875.00	-270875.00	-3609.63	-17449.00	0.00	-270875.00	0.00	-1038140.00	59.496
1	T	2	SLD	-270875.00	-270875.00	-3609.63	-189015.00	0.00	-270875.00	0.00	-1038140.00	5.492
1	T	2	SLD	-270875.00	-270875.00	12100.70	17449.00	0.00	-270875.00	0.00	1038140.00	59.495
1	T	2	SLD	-270875.00	-270875.00	12100.70	189015.00	0.00	-270875.00	0.00	1038140.00	5.492
1	T	5	SLD	-267941.00	-267941.00	0.00	0.00	1449.02	-267945.00	73723.50	0.05	50.878
1	T	5	SLD	-267941.00	-267941.00	0.00	0.00	-1060.16	-267945.00	-73723.40	0.01	69.539
1	T	5	SLD	-267390.00	-267390.00	0.00	0.00	1449.02	-267394.00	73684.80	0.05	50.851
1	T	5	SLD	-267390.00	-267390.00	0.00	0.00	-1060.16	-267394.00	-73684.80	0.02	69.503
1	T	5	SLD	-267941.00	-267941.00	8176.53	14054.00	0.00	-267941.00	0.00	1036080.00	73.720
1	T	5	SLD	-267941.00	-267941.00	8176.53	157512.00	0.00	-267941.00	0.00	1036080.00	6.578
1	T	5	SLD	-267941.00	-267941.00	314.57	14054.00	0.00	-267941.00	0.00	1036080.00	73.720
1	T	5	SLD	-267941.00	-267941.00	314.57	157512.00	0.00	-267941.00	0.00	1036080.00	6.578
1	T	5	SLD	-267390.00	-267390.00	8176.53	14054.00	0.00	-267390.00	0.00	1035690.00	73.693
1	T	5	SLD	-267390.00	-267390.00	8176.53	157512.00	0.00	-267390.00	0.00	1035690.00	6.575
1	T	5	SLD	-267390.00	-267390.00	314.57	14054.00	0.00	-267390.00	0.00	1035690.00	73.693
1	T	5	SLD	-267390.00	-267390.00	314.57	157512.00	0.00	-267390.00	0.00	1035690.00	6.575
1	T	8	SLD	-265444.00	-265444.00	0.00	0.00	671.63	-265448.00	73548.20	0.05	109.505
1	T	8	SLD	-265444.00	-265444.00	0.00	0.00	-282.76	-265448.00	-73548.20	0.01	260.096
1	T	8	SLD	-269888.00	-269888.00	0.00	0.00	671.63	-269891.00	73860.00	0.05	109.970
1	T	8	SLD	-269888.00	-269888.00	0.00	0.00	-282.76	-269891.00	-73860.00	0.01	261.198
1	T	8	SLD	-265444.00	-265444.00	-15939.10	-210427.00	0.00	-265444.00	0.00	-1034320.00	4.915
1	T	8	SLD	-265444.00	-265444.00	-15939.10	-381994.00	0.00	-265444.00	0.00	-1034320.00	2.708
1	T	8	SLD	-265444.00	-265444.00	24430.20	210427.00	0.00	-265444.00	0.00	1034320.00	4.915
1	T	8	SLD	-265444.00	-265444.00	24430.20	381994.00	0.00	-265444.00	0.00	1034320.00	2.708
1	T	8	SLD	-269888.00	-269888.00	-15939.10	-210427.00	0.00	-269888.00	0.00	-1037450.00	4.930
1	T	8	SLD	-269888.00	-269888.00	-15939.10	-381994.00	0.00	-269888.00	0.00	-1037450.00	2.716
1	T	8	SLD	-269888.00	-269888.00	24430.20	210427.00	0.00	-269888.00	0.00	1037450.00	4.930
1	T	8	SLD	-269888.00	-269888.00	24430.20	381994.00	0.00	-269888.00	0.00	1037450.00	2.716
1	T	11	SLD	-269775.00	-269775.00	0.00	0.00	-252.89	-269778.00	-73852.10	0.02	292.020
1	T	11	SLD	-269775.00	-269775.00	0.00	0.00	641.76	-269778.00	73852.10	0.05	115.076
1	T	11	SLD	-265557.00	-265557.00	0.00	0.00	-252.89	-265561.00	-73556.10	0.01	290.850
1	T	11	SLD	-265557.00	-265557.00	0.00	0.00	641.76	-265561.00	73556.20	0.05	114.615
1	T	11	SLD	-269775.00	-269775.00	-14721.10	-200876.00	0.00	-269774.00	0.00	-1037370.00	5.164
1	T	11	SLD	-269775.00	-269775.00	-14721.10	-372442.00	0.00	-269774.00	0.00	-1037370.00	2.785
1	T	11	SLD	-269775.00	-269775.00	23212.20	200876.00	0.00	-269775.00	0.00	1037370.00	5.164
1	T	11	SLD	-269775.00	-269775.00	23212.20	372442.00	0.00	-269775.00	0.00	1037370.00	2.785
1	T	11	SLD	-265557.00	-265557.00	-14721.10	-200876.00	0.00	-265557.00	-0.00	-1034400.00	5.149
1	T	11	SLD	-265557.00	-265557.00	-14721.10	-372442.00	0.00	-265557.00	-0.00	-1034400.00	2.777
1	T	11	SLD	-265557.00	-265557.00	23212.20	200876.00	0.00	-265557.00	0.00	1034400.00	5.149
1	T	11	SLD	-265557.00	-265557.00	23212.20	372442.00	0.00	-265557.00	0.00	1034400.00	2.777
1	T	14	SLD	-264457.00	-264457.00	0.00	0.00	1588.54	-264461.00	73479.00	0.05	46.255
1	T	14	SLD	-264457.00	-264457.00	0.00	0.00	-1198.68	-264461.00	-73478.90	0.01	61.299
1	T	14	SLD	-270875.00	-270875.00	0.00	0.00	1588.54	-270878.00	73929.30	0.05	46.539
1	T	14	SLD	-270875.00	-270875.00	0.00	0.00	-1198.68	-270878.00	-73929.30	0.01	61.675
1	T	14	SLD	-264457.00	-264457.00	-11511.10	-187105.00	0.00	-264457.00	0.00	-1033620.00	5.524
1	T	14	SLD	-264457.00	-264457.00	-11511.10	-19359.60	0.00	-264457.00	0.00	-1033620.00	53.391

1	T	14	SLD	-264457.00	-264457.00	4199.28	187105.00	0.00	-264457.00	0.00	1033620.00	5.524
1	T	14	SLD	-264457.00	-264457.00	4199.28	19359.60	0.00	-264457.00	0.00	1033620.00	53.390
1	T	14	SLD	-270875.00	-270875.00	-11511.10	-187105.00	0.00	-270875.00	0.00	-1038140.00	5.548
1	T	14	SLD	-270875.00	-270875.00	-11511.10	-19359.60	0.00	-270875.00	0.00	-1038140.00	53.625
1	T	14	SLD	-270875.00	-270875.00	4199.28	187105.00	0.00	-270875.00	0.00	1038140.00	5.548
1	T	14	SLD	-270875.00	-270875.00	4199.28	19359.60	0.00	-270875.00	0.00	1038140.00	53.624
1	T	17	SLD	-267942.00	-267942.00	0.00	0.00	1449.52	-267945.00	73723.50	0.05	50.860
1	T	17	SLD	-267942.00	-267942.00	0.00	0.00	-1059.66	-267945.00	-73723.50	0.01	69.572
1	T	17	SLD	-267391.00	-267391.00	0.00	0.00	1449.52	-267394.00	73684.80	0.05	50.834
1	T	17	SLD	-267391.00	-267391.00	0.00	0.00	-1059.66	-267394.00	-73684.80	0.01	69.535
1	T	17	SLD	-267942.00	-267942.00	275.07	155602.00	0.00	-267942.00	0.00	1036080.00	6.659
1	T	17	SLD	-267942.00	-267942.00	275.07	12143.40	0.00	-267942.00	0.00	1036080.00	85.319
1	T	17	SLD	-267942.00	-267942.00	-7586.88	-155602.00	0.00	-267942.00	0.00	-1036080.00	6.659
1	T	17	SLD	-267942.00	-267942.00	-7586.88	-12143.40	0.00	-267942.00	0.00	-1036080.00	85.322
1	T	17	SLD	-267391.00	-267391.00	275.07	155602.00	0.00	-267391.00	0.00	1035690.00	6.656
1	T	17	SLD	-267391.00	-267391.00	275.07	12143.40	0.00	-267391.00	0.00	1035690.00	85.287
1	T	17	SLD	-267391.00	-267391.00	-7586.88	-155602.00	0.00	-267391.00	0.00	-1035690.00	6.656
1	T	17	SLD	-267391.00	-267391.00	-7586.88	-12143.40	0.00	-267391.00	0.00	-1035690.00	85.290
1	T	20	SLD	-265444.00	-265444.00	0.00	0.00	672.13	-265448.00	73548.20	0.05	109.424
1	T	20	SLD	-265444.00	-265444.00	0.00	0.00	-282.27	-265448.00	-73548.20	0.01	260.554
1	T	20	SLD	-269888.00	-269888.00	0.00	0.00	672.13	-269891.00	73860.10	0.05	109.888
1	T	20	SLD	-269888.00	-269888.00	0.00	0.00	-282.27	-269891.00	-73860.10	0.00	261.659
1	T	20	SLD	-265444.00	-265444.00	-23840.60	-380083.00	0.00	-265444.00	0.00	-1034320.00	2.721
1	T	20	SLD	-265444.00	-265444.00	-23840.60	-212338.00	0.00	-265444.00	0.00	-1034320.00	4.871
1	T	20	SLD	-265444.00	-265444.00	16528.80	380083.00	0.00	-265444.00	0.00	1034320.00	2.721
1	T	20	SLD	-265444.00	-265444.00	16528.80	212338.00	0.00	-265444.00	0.00	1034320.00	4.871
1	T	20	SLD	-269888.00	-269888.00	-23840.60	-380083.00	0.00	-269888.00	0.00	-1037450.00	2.730
1	T	20	SLD	-269888.00	-269888.00	-23840.60	-212338.00	0.00	-269888.00	0.00	-1037450.00	4.886
1	T	20	SLD	-269888.00	-269888.00	16528.80	380083.00	0.00	-269888.00	0.00	1037450.00	2.730
1	T	20	SLD	-269888.00	-269888.00	16528.80	212338.00	0.00	-269888.00	0.00	1037450.00	4.886
1	T	23	SLD	-269775.00	-269775.00	0.00	0.00	-252.39	-269778.00	-73852.10	0.01	292.596
1	T	23	SLD	-269775.00	-269775.00	0.00	0.00	642.25	-269778.00	73852.10	0.04	114.987
1	T	23	SLD	-265558.00	-265558.00	0.00	0.00	-252.39	-265561.00	-73556.20	0.01	291.424
1	T	23	SLD	-265558.00	-265558.00	0.00	0.00	642.25	-265561.00	73556.20	0.05	114.526
1	T	23	SLD	-269775.00	-269775.00	-22622.60	-370532.00	0.00	-269775.00	-0.00	-1037370.00	2.800
1	T	23	SLD	-269775.00	-269775.00	-22622.60	-202787.00	0.00	-269775.00	-0.00	-1037370.00	5.116
1	T	23	SLD	-269775.00	-269775.00	15310.80	370532.00	0.00	-269775.00	0.00	1037370.00	2.800
1	T	23	SLD	-269775.00	-269775.00	15310.80	202787.00	0.00	-269775.00	0.00	1037370.00	5.116
1	T	23	SLD	-265558.00	-265558.00	-22622.60	-370532.00	0.00	-265557.00	-0.00	-1034400.00	2.792
1	T	23	SLD	-265558.00	-265558.00	-22622.60	-202787.00	0.00	-265557.00	-0.00	-1034400.00	5.101
1	T	23	SLD	-265558.00	-265558.00	15310.80	370532.00	0.00	-265558.00	0.00	1034400.00	2.792
1	T	23	SLD	-265558.00	-265558.00	15310.80	202787.00	0.00	-265558.00	0.00	1034400.00	5.101
1	T	26	SLD	-264457.00	-264457.00	0.00	0.00	1588.04	-264461.00	73478.90	0.05	46.270
1	T	26	SLD	-264457.00	-264457.00	0.00	0.00	-1199.18	-264461.00	-73478.90	0.01	61.274
1	T	26	SLD	-270875.00	-270875.00	0.00	0.00	1588.04	-270878.00	73929.30	0.05	46.553
1	T	26	SLD	-270875.00	-270875.00	0.00	0.00	-1199.18	-270878.00	-73929.30	0.00	61.649
1	T	26	SLD	-264457.00	-264457.00	-3609.63	-17449.00	0.00	-264457.00	0.00	-1033620.00	59.237
1	T	26	SLD	-264457.00	-264457.00	-3609.63	-189015.00	0.00	-264457.00	0.00	-1033620.00	5.468
1	T	26	SLD	-264457.00	-264457.00	12100.70	17449.00	0.00	-264457.00	0.00	1033620.00	59.236
1	T	26	SLD	-264457.00	-264457.00	12100.70	189015.00	0.00	-264457.00	0.00	1033620.00	5.468
1	T	26	SLD	-270875.00	-270875.00	-3609.63	-17449.00	0.00	-270875.00	0.00	-1038140.00	59.496
1	T	26	SLD	-270875.00	-270875.00	-3609.63	-189015.00	0.00	-270875.00	0.00	-1038140.00	5.492
1	T	26	SLD	-270875.00	-270875.00	12100.70	17449.00	0.00	-270875.00	0.00	1038140.00	59.495
1	T	26	SLD	-270875.00	-270875.00	12100.70	189015.00	0.00	-270875.00	0.00	1038140.00	5.492
1	T	29	SLD	-267941.00	-267941.00	0.00	0.00	1449.02	-267945.00	73723.50	0.05	50.878
1	T	29	SLD	-267941.00	-267941.00	0.00	0.00	-1060.16	-267945.00	-73723.40	0.01	69.539
1	T	29	SLD	-267390.00	-267390.00	0.00	0.00	1449.02	-267394.00	73684.80	0.05	50.851
1	T	29	SLD	-267390.00	-267390.00	0.00	0.00	-1060.16	-267394.00	-73684.80	0.02	69.503
1	T	29	SLD	-267941.00	-267941.00	8176.53	14054.00	0.00	-267941.00	0.00	1036080.00	73.720
1	T	29	SLD	-267941.00	-267941.00	8176.53	157512.00	0.00	-267941.00	0.00	1036080.00	6.578
1	T	29	SLD	-267941.00	-267941.00	314.57	14054.00	0.00	-267941.00	0.00	1036080.00	73.720
1	T	29	SLD	-267941.00	-267941.00	314.57	157512.00	0.00	-267941.00	0.00	1036080.00	6.578
1	T	29	SLD	-267390.00	-267390.00	8176.53	14054.00	0.00	-267390.00	0.00	1035690.00	73.693
1	T	29	SLD	-267390.00	-267390.00	8176.53	157512.00	0.00	-267390.00	0.00	1035690.00	6.575
1	T	29	SLD	-267390.00	-267390.00	314.57	14054.00	0.00	-267390.00	0.00	1035690.00	73.693
1	T	29	SLD	-267390.00	-267390.00	314.57	157512.00	0.00	-267390.00	0.00	1035690.00	6.575
1	T	32	SLD	-265444.00	-265444.00	0.00	0.00	671.63	-265448.00	73548.20	0.05	109.505
1	T	32	SLD	-265444.00	-265444.00	0.00	0.00	-282.76	-265448.00	-73548.20	0.01	260.096
1	T	32	SLD	-269888.00	-269888.00	0.00	0.00	671.63	-269891.00	73860.00	0.05	109.970
1	T	32	SLD	-269888.00	-269888.00	0.00	0.00	-282.76	-269891.00	-73860.00	0.01	261.198
1	T	32	SLD	-265444.00	-265444.00	-15939.10	-210427.00	0.00	-265444.00	0.00	-1034320.00	4.915
1	T	32	SLD	-265444.00	-265444.00	-15939.10	-381994.00	0.00	-265444.00	0.00	-1034320.00	2.708
1	T	32	SLD	-265444.00	-265444.00	24430.20	210427.00	0.00	-265444.00	0.00	1034320.00	4.915
1	T	32	SLD	-265444.00	-265444.00	24430.20	381994.00	0.00	-265444.00	0.00	1034320.00	2.708
1	T	32	SLD	-269888.00	-269888.00	-15939.10	-210427.00	0.00	-269888.00	0.00	-1037450.00	4.930
1	T	32	SLD	-269888.00	-269888.00	-15939.10	-381994.00	0.00	-269888.00	0.00	-1037450.00	2.716
1	T	32	SLD	-269888.00	-269888.00	24430.20	210427.00	0.00	-269888.00	0.00	1037450.00	4.930
1	T	32	SLD	-269888.00	-269888.00	24430.20	381994.00	0.00	-269888.00	0.00	1037450.00	2.716
1	T	35	SLD	-269775.00	-269775.00	0.00	0.00	-252.89	-269778.00	-73852.10	0.02	292.020
1	T	35	SLD	-269775.00	-269775.00	0.00	0.00	641.76	-269778.00	73852.10	0.05	115.076
1	T	35	SLD	-265557.00	-265557.00	0.00	0.00	-252.89	-265561.00	-73556.10	0.01	290.850
1	T	35	SLD	-265557.00	-265557.00	0.00	0.00	641.76	-265561.00	73556.20	0.05	114.615

1	T	35	SLD	-269775.00	-269775.00	-14721.10	-200876.00	0.00	-269774.00	0.00	-1037370.00	5.164
1	T	35	SLD	-269775.00	-269775.00	-14721.10	-372442.00	0.00	-269774.00	0.00	-1037370.00	2.785
1	T	35	SLD	-269775.00	-269775.00	23212.20	200876.00	0.00	-269775.00	0.00	1037370.00	5.164
1	T	35	SLD	-269775.00	-269775.00	23212.20	372442.00	0.00	-269775.00	0.00	1037370.00	2.785
1	T	35	SLD	-265557.00	-265557.00	-14721.10	-200876.00	0.00	-265557.00	-0.00	-1034400.00	5.149
1	T	35	SLD	-265557.00	-265557.00	-14721.10	-372442.00	0.00	-265557.00	-0.00	-1034400.00	2.777
1	T	35	SLD	-265557.00	-265557.00	23212.20	200876.00	0.00	-265557.00	0.00	1034400.00	5.149
1	T	35	SLD	-265557.00	-265557.00	23212.20	372442.00	0.00	-265557.00	0.00	1034400.00	2.777
1	T	38	SLD	-264457.00	-264457.00	0.00	0.00	1588.54	-264461.00	73479.00	0.05	46.255
1	T	38	SLD	-264457.00	-264457.00	0.00	0.00	-1198.68	-264461.00	-73478.90	0.01	61.299
1	T	38	SLD	-270875.00	-270875.00	0.00	0.00	1588.54	-270878.00	73929.30	0.05	46.539
1	T	38	SLD	-270875.00	-270875.00	0.00	0.00	-1198.68	-270878.00	-73929.30	0.01	61.675
1	T	38	SLD	-264457.00	-264457.00	-11511.10	-187105.00	0.00	-264457.00	0.00	-1033620.00	5.524
1	T	38	SLD	-264457.00	-264457.00	-11511.10	-19359.60	0.00	-264457.00	0.00	-1033620.00	53.391
1	T	38	SLD	-264457.00	-264457.00	4199.28	187105.00	0.00	-264457.00	0.00	1033620.00	5.524
1	T	38	SLD	-264457.00	-264457.00	4199.28	19359.60	0.00	-264457.00	0.00	1033620.00	53.390
1	T	38	SLD	-270875.00	-270875.00	-11511.10	-187105.00	0.00	-270875.00	0.00	-1038140.00	5.548
1	T	38	SLD	-270875.00	-270875.00	-11511.10	-19359.60	0.00	-270875.00	0.00	-1038140.00	53.625
1	T	38	SLD	-270875.00	-270875.00	4199.28	187105.00	0.00	-270875.00	0.00	1038140.00	5.548
1	T	38	SLD	-270875.00	-270875.00	4199.28	19359.60	0.00	-270875.00	0.00	1038140.00	53.624
1	T	41	SLD	-267942.00	-267942.00	0.00	0.00	1449.52	-267945.00	73723.50	0.05	50.860
1	T	41	SLD	-267942.00	-267942.00	0.00	0.00	-1059.66	-267945.00	-73723.50	0.01	69.572
1	T	41	SLD	-267391.00	-267391.00	0.00	0.00	1449.52	-267394.00	73684.80	0.05	50.834
1	T	41	SLD	-267391.00	-267391.00	0.00	0.00	-1059.66	-267394.00	-73684.80	0.01	69.535
1	T	41	SLD	-267942.00	-267942.00	275.07	155602.00	0.00	-267942.00	0.00	1036080.00	6.659
1	T	41	SLD	-267942.00	-267942.00	275.07	12143.40	0.00	-267942.00	0.00	1036080.00	85.319
1	T	41	SLD	-267942.00	-267942.00	-7586.88	-155602.00	0.00	-267942.00	0.00	-1036080.00	6.659
1	T	41	SLD	-267942.00	-267942.00	-7586.88	-12143.40	0.00	-267942.00	0.00	-1036080.00	85.322
1	T	41	SLD	-267391.00	-267391.00	275.07	155602.00	0.00	-267391.00	0.00	1035690.00	6.656
1	T	41	SLD	-267391.00	-267391.00	275.07	12143.40	0.00	-267391.00	0.00	1035690.00	85.287
1	T	41	SLD	-267391.00	-267391.00	-7586.88	-155602.00	0.00	-267391.00	0.00	-1035690.00	6.656
1	T	41	SLD	-267391.00	-267391.00	-7586.88	-12143.40	0.00	-267391.00	0.00	-1035690.00	85.290
1	T	44	SLD	-265444.00	-265444.00	0.00	0.00	672.13	-265448.00	73548.20	0.05	109.424
1	T	44	SLD	-265444.00	-265444.00	0.00	0.00	-282.27	-265448.00	-73548.20	0.01	260.554
1	T	44	SLD	-269888.00	-269888.00	0.00	0.00	672.13	-269891.00	73860.10	0.05	109.888
1	T	44	SLD	-269888.00	-269888.00	0.00	0.00	-282.27	-269891.00	-73860.10	0.00	261.659
1	T	44	SLD	-265444.00	-265444.00	-23840.60	-380083.00	0.00	-265444.00	0.00	-1034320.00	2.721
1	T	44	SLD	-265444.00	-265444.00	-23840.60	-212338.00	0.00	-265444.00	0.00	-1034320.00	4.871
1	T	44	SLD	-265444.00	-265444.00	16528.80	380083.00	0.00	-265444.00	0.00	1034320.00	2.721
1	T	44	SLD	-265444.00	-265444.00	16528.80	212338.00	0.00	-265444.00	0.00	1034320.00	4.871
1	T	44	SLD	-269888.00	-269888.00	-23840.60	-380083.00	0.00	-269888.00	0.00	-1037450.00	2.730
1	T	44	SLD	-269888.00	-269888.00	-23840.60	-212338.00	0.00	-269888.00	0.00	-1037450.00	4.886
1	T	44	SLD	-269888.00	-269888.00	16528.80	380083.00	0.00	-269888.00	0.00	1037450.00	2.730
1	T	44	SLD	-269888.00	-269888.00	16528.80	212338.00	0.00	-269888.00	0.00	1037450.00	4.886
1	T	47	SLD	-269775.00	-269775.00	0.00	0.00	-252.39	-269778.00	-73852.10	0.01	292.596
1	T	47	SLD	-269775.00	-269775.00	0.00	0.00	642.25	-269778.00	73852.10	0.04	114.987
1	T	47	SLD	-265558.00	-265558.00	0.00	0.00	-252.39	-265561.00	-73556.20	0.01	291.424
1	T	47	SLD	-265558.00	-265558.00	0.00	0.00	642.25	-265561.00	73556.20	0.05	114.526
1	T	47	SLD	-269775.00	-269775.00	-22622.60	-370532.00	0.00	-269775.00	-0.00	-1037370.00	2.800
1	T	47	SLD	-269775.00	-269775.00	-22622.60	-202787.00	0.00	-269775.00	-0.00	-1037370.00	5.116
1	T	47	SLD	-269775.00	-269775.00	15310.80	370532.00	0.00	-269775.00	0.00	1037370.00	2.800
1	T	47	SLD	-269775.00	-269775.00	15310.80	202787.00	0.00	-269775.00	0.00	1037370.00	5.116
1	T	47	SLD	-265558.00	-265558.00	-22622.60	-370532.00	0.00	-265557.00	-0.00	-1034400.00	2.792
1	T	47	SLD	-265558.00	-265558.00	-22622.60	-202787.00	0.00	-265557.00	-0.00	-1034400.00	5.101
1	T	47	SLD	-265558.00	-265558.00	15310.80	370532.00	0.00	-265558.00	0.00	1034400.00	2.792
1	T	47	SLD	-265558.00	-265558.00	15310.80	202787.00	0.00	-265558.00	0.00	1034400.00	5.101
2	P	49	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.00	68.249
2	P	49	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
2	P	50	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.00	68.249
2	P	50	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
2	P	51	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.00	68.249
2	P	51	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
2	P	52	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.00	68.249
2	P	52	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
2	P	53	SLU	-361024.00	-361024.00	0.00	0.00	-1023.10	-361024.00	-69966.20	-0.01	68.385
2	P	53	SLU	-361024.00	-361024.00	-2011.26	-2011.26	0.00	-361024.00	0.00	-903109.00	449.085
2	P	54	SLU	-361024.00	-361024.00	0.00	0.00	-1023.10	-361024.00	-69966.20	-0.01	68.385
2	P	54	SLU	-361024.00	-361024.00	-2011.26	-2011.26	0.00	-361024.00	0.00	-903109.00	449.085
2	P	55	SLU	-361024.00	-361024.00	0.00	0.00	-1023.10	-361024.00	-69966.20	-0.01	68.385
2	P	55	SLU	-361024.00	-361024.00	-2011.26	-2011.26	0.00	-361024.00	0.00	-903109.00	449.085
2	P	56	SLU	-361024.00	-361024.00	0.00	0.00	-1023.10	-361024.00	-69966.20	-0.01	68.385
2	P	56	SLU	-361024.00	-361024.00	-2011.26	-2011.26	0.00	-361024.00	0.00	-903109.00	449.085
2	P	57	SLU	-360854.00	-360854.00	0.00	0.00	-1182.82	-360855.00	-69956.00	-0.01	59.142
2	P	57	SLU	-360854.00	-360854.00	-2011.53	-2011.53	0.00	-360854.00	-0.00	-903045.00	448.991
2	P	58	SLU	-360854.00	-360854.00	0.00	0.00	-1182.82	-360855.00	-69956.00	-0.01	59.142
2	P	58	SLU	-360854.00	-360854.00	-2011.53	-2011.53	0.00	-360854.00	-0.00	-903045.00	448.991
2	P	59	SLU	-360854.00	-360854.00	0.00	0.00	-1182.82	-360855.00	-69956.00	-0.01	59.142
2	P	59	SLU	-360854.00	-360854.00	-2011.53	-2011.53	0.00	-360854.00	-0.00	-903045.00	448.991
2	P	60	SLU	-360854.00	-360854.00	0.00	0.00	-1182.82	-360855.00	-69956.00	-0.01	59.142
2	P	60	SLU	-360854.00	-360854.00	-2011.53	-2011.53	0.00	-360854.00	-0.00	-903045.00	448.991
2	P	61	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.00	68.249
2	P	61	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675

2	P	62	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.00	68.249
2	P	62	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
2	P	63	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.00	68.249
2	P	63	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
2	P	64	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.00	68.249
2	P	64	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
2	P	65	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.00	68.249
2	P	65	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
2	P	66	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.00	68.249
2	P	66	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
2	P	67	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.00	68.249
2	P	67	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
2	P	68	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.00	68.249
2	P	68	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
2	P	69	SLU	-382552.00	-382552.00	0.00	0.00	-1021.91	-382552.00	-71264.30	-0.01	69.735
2	P	69	SLU	-382552.00	-382552.00	-1952.42	-1952.42	0.00	-382552.00	-0.00	-911061.00	466.698
2	P	70	SLU	-382552.00	-382552.00	0.00	0.00	-1021.91	-382552.00	-71264.30	-0.01	69.735
2	P	70	SLU	-382552.00	-382552.00	-1952.42	-1952.42	0.00	-382552.00	-0.00	-911061.00	466.698
2	P	71	SLU	-382552.00	-382552.00	0.00	0.00	-1021.91	-382552.00	-71264.30	-0.01	69.735
2	P	71	SLU	-382552.00	-382552.00	-1952.42	-1952.42	0.00	-382552.00	-0.00	-911061.00	466.698
2	P	72	SLU	-382552.00	-382552.00	0.00	0.00	-1021.91	-382552.00	-71264.30	-0.01	69.735
2	P	72	SLU	-382552.00	-382552.00	-1952.42	-1952.42	0.00	-382552.00	-0.00	-911061.00	466.698
2	P	1	SLV	-242547.00	-242547.00	0.00	0.00	1343.72	-242547.00	62407.70	0.01	46.444
2	P	1	SLV	-242547.00	-242547.00	0.00	0.00	-2691.09	-242547.00	-62407.70	-0.00	23.190
2	P	1	SLV	-258262.00	-258262.00	0.00	0.00	1343.72	-258262.00	63441.20	0.02	47.213
2	P	1	SLV	-258262.00	-258262.00	0.00	0.00	-2691.09	-258262.00	-63441.20	-0.01	23.574
2	P	1	SLV	-242547.00	-242547.00	-192645.00	-192645.00	0.00	-242547.00	-0.00	-848257.00	4.403
2	P	1	SLV	-242547.00	-242547.00	-192645.00	-267503.00	0.00	-242547.00	-0.00	-848257.00	3.171
2	P	1	SLV	-242547.00	-242547.00	16758.70	23908.80	0.00	-242547.00	0.00	848257.00	35.479
2	P	1	SLV	-242547.00	-242547.00	16758.70	267503.00	0.00	-242547.00	0.00	848257.00	3.171
2	P	1	SLV	-258262.00	-258262.00	-192645.00	-192645.00	0.00	-258262.00	-0.00	-856479.00	4.446
2	P	1	SLV	-258262.00	-258262.00	-192645.00	-267503.00	0.00	-258262.00	-0.00	-856479.00	3.202
2	P	1	SLV	-258262.00	-258262.00	16758.70	23908.80	0.00	-258262.00	0.00	856479.00	35.822
2	P	1	SLV	-258262.00	-258262.00	16758.70	267503.00	0.00	-258262.00	0.00	856479.00	3.202
2	P	4	SLV	-253867.00	-253867.00	0.00	0.00	902.63	-253867.00	63152.00	0.02	69.964
2	P	4	SLV	-253867.00	-253867.00	0.00	0.00	-2249.99	-253867.00	-63152.00	-0.01	28.067
2	P	4	SLV	-246943.00	-246943.00	0.00	0.00	902.63	-246943.00	62696.70	0.02	69.459
2	P	4	SLV	-246943.00	-246943.00	0.00	0.00	-2249.99	-246943.00	-62696.60	-0.01	27.865
2	P	4	SLV	-253867.00	-253867.00	-14038.60	-19926.30	0.00	-253867.00	-0.00	-854190.00	42.868
2	P	4	SLV	-253867.00	-253867.00	-14038.60	-223667.00	0.00	-253867.00	-0.00	-854190.00	3.819
2	P	4	SLV	-253867.00	-253867.00	-161848.00	-161848.00	0.00	-253867.00	-0.00	-854190.00	5.278
2	P	4	SLV	-253867.00	-253867.00	-161848.00	-223667.00	0.00	-253867.00	-0.00	-854190.00	3.819
2	P	4	SLV	-246943.00	-246943.00	-14038.60	-19926.30	0.00	-246943.00	0.00	-850568.00	42.686
2	P	4	SLV	-246943.00	-246943.00	-14038.60	-223667.00	0.00	-246943.00	0.00	-850568.00	3.803
2	P	4	SLV	-246943.00	-246943.00	-161848.00	-161848.00	0.00	-246943.00	0.00	-850568.00	5.255
2	P	4	SLV	-246943.00	-246943.00	-161848.00	-223667.00	0.00	-246943.00	0.00	-850568.00	3.803
2	P	7	SLV	-244026.00	-244026.00	0.00	0.00	102.96	-244026.00	62504.90	0.02	607.007
2	P	7	SLV	-244026.00	-244026.00	0.00	0.00	-1450.33	-244026.00	-62504.90	-0.01	43.097
2	P	7	SLV	-256783.00	-256783.00	0.00	0.00	102.96	-256783.00	63343.80	0.02	615.150
2	P	7	SLV	-256783.00	-256783.00	0.00	0.00	-1450.33	-256783.00	-63343.80	-0.01	43.675
2	P	7	SLV	-244026.00	-244026.00	-389989.00	-389989.00	0.00	-244026.00	-0.00	-849036.00	2.177
2	P	7	SLV	-244026.00	-244026.00	-389989.00	-540612.00	0.00	-244026.00	-0.00	-849036.00	1.571
2	P	7	SLV	-244026.00	-244026.00	214102.00	297018.00	0.00	-244026.00	0.00	849036.00	2.859
2	P	7	SLV	-244026.00	-244026.00	214102.00	540612.00	0.00	-244026.00	0.00	849036.00	1.571
2	P	7	SLV	-256783.00	-256783.00	-389989.00	-389989.00	0.00	-256783.00	-0.00	-855710.00	2.194
2	P	7	SLV	-256783.00	-256783.00	-389989.00	-540612.00	0.00	-256783.00	-0.00	-855710.00	1.583
2	P	7	SLV	-256783.00	-256783.00	214102.00	297018.00	0.00	-256783.00	0.00	855710.00	2.881
2	P	7	SLV	-256783.00	-256783.00	214102.00	540612.00	0.00	-256783.00	0.00	855710.00	1.583
2	P	10	SLV	-256614.00	-256614.00	0.00	0.00	-1401.64	-256614.00	-63332.70	-0.01	45.184
2	P	10	SLV	-256614.00	-256614.00	0.00	0.00	54.27	-256614.00	63332.70	0.02	*******
2	P	10	SLV	-244195.00	-244195.00	0.00	0.00	-1401.64	-244195.00	-62516.00	-0.00	44.602
2	P	10	SLV	-244195.00	-244195.00	0.00	0.00	54.27	-244195.00	62516.00	0.01	*******
2	P	10	SLV	-256614.00	-256614.00	-380534.00	-380534.00	0.00	-256614.00	-0.00	-855622.00	2.248
2	P	10	SLV	-256614.00	-256614.00	-380534.00	-527129.00	0.00	-256614.00	-0.00	-855622.00	1.623
2	P	10	SLV	-256614.00	-256614.00	204648.00	283535.00	0.00	-256614.00	0.00	855622.00	3.018
2	P	10	SLV	-256614.00	-256614.00	204648.00	527129.00	0.00	-256614.00	0.00	855622.00	1.623
2	P	10	SLV	-244195.00	-244195.00	-380534.00	-380534.00	0.00	-244195.00	-0.00	-849124.00	2.231
2	P	10	SLV	-244195.00	-244195.00	-380534.00	-527129.00	0.00	-244195.00	-0.00	-849124.00	1.611
2	P	10	SLV	-244195.00	-244195.00	204648.00	283535.00	0.00	-244195.00	0.00	849124.00	2.995
2	P	10	SLV	-244195.00	-244195.00	204648.00	527129.00	0.00	-244195.00	0.00	849124.00	1.611
2	P	13	SLV	-242547.00	-242547.00	0.00	0.00	1344.44	-242547.00	62407.70	0.02	46.419
2	P	13	SLV	-242547.00	-242547.00	0.00	0.00	-2690.37	-242547.00	-62407.70	-0.01	23.197
2	P	13	SLV	-258263.00	-258263.00	0.00	0.00	1344.44	-258263.00	63441.20	0.02	47.187
2	P	13	SLV	-258263.00	-258263.00	0.00	0.00	-2690.37	-258263.00	-63441.20	-0.00	23.581
2	P	13	SLV	-242547.00	-242547.00	-17901.30	-265749.00	0.00	-242547.00	-0.00	-848258.00	3.192
2	P	13	SLV	-242547.00	-242547.00	-17901.30	-25662.60	0.00	-242547.00	-0.00	-848258.00	33.054
2	P	13	SLV	-242547.00	-242547.00	191503.00	265749.00	0.00	-242547.00	0.00	848258.00	3.192
2	P	13	SLV	-242547.00	-242547.00	191503.00	191503.00	0.00	-242547.00	0.00	848258.00	4.429
2	P	13	SLV	-258263.00	-258263.00	-17901.30	-265749.00	0.00	-258263.00	-0.00	-856480.00	3.223
2	P	13	SLV	-258263.00	-258263.00	-17901.30	-25662.60	0.00	-258263.00	-0.00	-856480.00	33.375
2	P	13	SLV	-258263.00	-258263.00	191503.00	265749.00	0.00	-258263.00	0.00	856480.00	3.223
2	P	13	SLV	-258263.00	-258263.00	191503.00	191503.00	0.00	-258263.00	0.00	856480.00	4.472

2	P	16	SLV	-253867.00	-253867.00	0.00	0.00	903.34	-253867.00	63152.00	0.01	69.908
2	P	16	SLV	-253867.00	-253867.00	0.00	0.00	-2249.28	-253867.00	-63152.00	-0.01	28.076
2	P	16	SLV	-246943.00	-246943.00	0.00	0.00	903.34	-246943.00	62696.70	0.02	69.404
2	P	16	SLV	-246943.00	-246943.00	0.00	0.00	-2249.28	-246943.00	-62696.70	-0.00	27.874
2	P	16	SLV	-253867.00	-253867.00	160705.00	221914.00	0.00	-253867.00	0.00	854191.00	3.849
2	P	16	SLV	-253867.00	-253867.00	160705.00	160705.00	0.00	-253867.00	0.00	854191.00	5.315
2	P	16	SLV	-253867.00	-253867.00	12896.00	221914.00	0.00	-253867.00	0.00	854191.00	3.849
2	P	16	SLV	-253867.00	-253867.00	12896.00	18172.50	0.00	-253867.00	0.00	854191.00	47.004
2	P	16	SLV	-246943.00	-246943.00	160705.00	221914.00	0.00	-246943.00	0.00	850568.00	3.833
2	P	16	SLV	-246943.00	-246943.00	160705.00	160705.00	0.00	-246943.00	0.00	850568.00	5.293
2	P	16	SLV	-246943.00	-246943.00	12896.00	221914.00	0.00	-246943.00	0.00	850568.00	3.833
2	P	16	SLV	-246943.00	-246943.00	12896.00	18172.50	0.00	-246943.00	0.00	850568.00	46.805
2	P	19	SLV	-244027.00	-244027.00	0.00	0.00	103.68	-244027.00	62505.00	0.02	602.806
2	P	19	SLV	-244027.00	-244027.00	0.00	0.00	-1449.61	-244027.00	-62505.00	-0.01	43.118
2	P	19	SLV	-256783.00	-256783.00	0.00	0.00	103.68	-256783.00	63343.90	0.02	610.893
2	P	19	SLV	-256783.00	-256783.00	0.00	0.00	-1449.61	-256783.00	-63343.90	-0.00	43.697
2	P	19	SLV	-244027.00	-244027.00	-215245.00	-538858.00	0.00	-244027.00	-0.00	-849036.00	1.576
2	P	19	SLV	-244027.00	-244027.00	-215245.00	-298772.00	0.00	-244027.00	-0.00	-849036.00	2.842
2	P	19	SLV	-244027.00	-244027.00	388846.00	538858.00	0.00	-244027.00	0.00	849036.00	1.576
2	P	19	SLV	-244027.00	-244027.00	388846.00	388846.00	0.00	-244027.00	0.00	849036.00	2.183
2	P	19	SLV	-256783.00	-256783.00	-215245.00	-538858.00	0.00	-256783.00	-0.00	-855710.00	1.588
2	P	19	SLV	-256783.00	-256783.00	-215245.00	-298772.00	0.00	-256783.00	-0.00	-855710.00	2.864
2	P	19	SLV	-256783.00	-256783.00	388846.00	538858.00	0.00	-256783.00	0.00	855710.00	1.588
2	P	19	SLV	-256783.00	-256783.00	388846.00	388846.00	0.00	-256783.00	0.00	855710.00	2.201
2	P	22	SLV	-256615.00	-256615.00	0.00	0.00	-1400.92	-256615.00	-63332.80	-0.02	45.208
2	P	22	SLV	-256615.00	-256615.00	0.00	0.00	54.99	-256615.00	63332.80	0.02	*******
2	P	22	SLV	-244195.00	-244195.00	0.00	0.00	-1400.92	-244195.00	-62516.00	-0.01	44.625
2	P	22	SLV	-244195.00	-244195.00	0.00	0.00	54.99	-244195.00	62516.00	0.02	*******
2	P	22	SLV	-256615.00	-256615.00	-205790.00	-525375.00	0.00	-256615.00	-0.00	-855622.00	1.629
2	P	22	SLV	-256615.00	-256615.00	-205790.00	-285289.00	0.00	-256615.00	-0.00	-855622.00	2.999
2	P	22	SLV	-256615.00	-256615.00	379391.00	525375.00	0.00	-256615.00	0.00	855622.00	1.629
2	P	22	SLV	-256615.00	-256615.00	379391.00	379391.00	0.00	-256615.00	0.00	855622.00	2.255
2	P	22	SLV	-244195.00	-244195.00	-205790.00	-525375.00	0.00	-244195.00	-0.00	-849125.00	1.616
2	P	22	SLV	-244195.00	-244195.00	-205790.00	-285289.00	0.00	-244195.00	-0.00	-849125.00	2.976
2	P	22	SLV	-244195.00	-244195.00	379391.00	525375.00	0.00	-244195.00	0.00	849125.00	1.616
2	P	22	SLV	-244195.00	-244195.00	379391.00	379391.00	0.00	-244195.00	0.00	849125.00	2.238
2	P	25	SLV	-242547.00	-242547.00	0.00	0.00	1343.72	-242547.00	62407.70	0.01	46.444
2	P	25	SLV	-242547.00	-242547.00	0.00	0.00	-2691.09	-242547.00	-62407.70	-0.00	23.190
2	P	25	SLV	-258262.00	-258262.00	0.00	0.00	1343.72	-258262.00	63441.20	0.02	47.213
2	P	25	SLV	-258262.00	-258262.00	0.00	0.00	-2691.09	-258262.00	-63441.20	-0.01	23.574
2	P	25	SLV	-242547.00	-242547.00	-192645.00	-192645.00	0.00	-242547.00	-0.00	-848257.00	4.403
2	P	25	SLV	-242547.00	-242547.00	-192645.00	-267503.00	0.00	-242547.00	-0.00	-848257.00	3.171
2	P	25	SLV	-242547.00	-242547.00	16758.70	23908.80	0.00	-242547.00	0.00	848257.00	35.479
2	P	25	SLV	-242547.00	-242547.00	16758.70	267503.00	0.00	-242547.00	0.00	848257.00	3.171
2	P	25	SLV	-258262.00	-258262.00	-192645.00	-192645.00	0.00	-258262.00	-0.00	-856479.00	4.446
2	P	25	SLV	-258262.00	-258262.00	-192645.00	-267503.00	0.00	-258262.00	-0.00	-856479.00	3.202
2	P	25	SLV	-258262.00	-258262.00	16758.70	23908.80	0.00	-258262.00	0.00	856479.00	35.822
2	P	25	SLV	-258262.00	-258262.00	16758.70	267503.00	0.00	-258262.00	0.00	856479.00	3.202
2	P	28	SLV	-253867.00	-253867.00	0.00	0.00	902.63	-253867.00	63152.00	0.02	69.964
2	P	28	SLV	-253867.00	-253867.00	0.00	0.00	-2249.99	-253867.00	-63152.00	-0.01	28.067
2	P	28	SLV	-246943.00	-246943.00	0.00	0.00	902.63	-246943.00	62696.70	0.02	69.459
2	P	28	SLV	-246943.00	-246943.00	0.00	0.00	-2249.99	-246943.00	-62696.60	-0.01	27.865
2	P	28	SLV	-253867.00	-253867.00	-14038.60	-19926.30	0.00	-253867.00	-0.00	-854190.00	42.868
2	P	28	SLV	-253867.00	-253867.00	-14038.60	-223667.00	0.00	-253867.00	-0.00	-854190.00	3.819
2	P	28	SLV	-253867.00	-253867.00	-161848.00	-161848.00	0.00	-253867.00	-0.00	-854190.00	5.278
2	P	28	SLV	-253867.00	-253867.00	-161848.00	-223667.00	0.00	-253867.00	-0.00	-854190.00	3.819
2	P	28	SLV	-246943.00	-246943.00	-14038.60	-19926.30	0.00	-246943.00	0.00	-850568.00	42.686
2	P	28	SLV	-246943.00	-246943.00	-14038.60	-223667.00	0.00	-246943.00	0.00	-850568.00	3.803
2	P	28	SLV	-246943.00	-246943.00	-161848.00	-161848.00	0.00	-246943.00	0.00	-850568.00	5.255
2	P	28	SLV	-246943.00	-246943.00	-161848.00	-223667.00	0.00	-246943.00	0.00	-850568.00	3.803
2	P	31	SLV	-244026.00	-244026.00	0.00	0.00	102.96	-244026.00	62504.90	0.02	607.007
2	P	31	SLV	-244026.00	-244026.00	0.00	0.00	-1450.33	-244026.00	-62504.90	-0.01	43.097
2	P	31	SLV	-256783.00	-256783.00	0.00	0.00	102.96	-256783.00	63343.80	0.02	615.150
2	P	31	SLV	-256783.00	-256783.00	0.00	0.00	-1450.33	-256783.00	-63343.80	-0.01	43.675
2	P	31	SLV	-244026.00	-244026.00	-389989.00	-389989.00	0.00	-244026.00	-0.00	-849036.00	2.177
2	P	31	SLV	-244026.00	-244026.00	-389989.00	-540612.00	0.00	-244026.00	-0.00	-849036.00	1.571
2	P	31	SLV	-244026.00	-244026.00	214102.00	297018.00	0.00	-244026.00	0.00	849036.00	2.859
2	P	31	SLV	-244026.00	-244026.00	214102.00	540612.00	0.00	-244026.00	0.00	849036.00	1.571
2	P	31	SLV	-256783.00	-256783.00	-389989.00	-389989.00	0.00	-256783.00	-0.00	-855710.00	2.194
2	P	31	SLV	-256783.00	-256783.00	-389989.00	-540612.00	0.00	-256783.00	-0.00	-855710.00	1.583
2	P	31	SLV	-256783.00	-256783.00	214102.00	297018.00	0.00	-256783.00	0.00	855710.00	2.881
2	P	31	SLV	-256783.00	-256783.00	214102.00	540612.00	0.00	-256783.00	0.00	855710.00	1.583
2	P	34	SLV	-256614.00	-256614.00	0.00	0.00	-1401.64	-256614.00	-63332.70	-0.01	45.184
2	P	34	SLV	-256614.00	-256614.00	0.00	0.00	54.27	-256614.00	63332.70	0.02	*******
2	P	34	SLV	-244195.00	-244195.00	0.00	0.00	-1401.64	-244195.00	-62516.00	-0.00	44.602
2	P	34	SLV	-244195.00	-244195.00	0.00	0.00	54.27	-244195.00	62516.00	0.01	*******
2	P	34	SLV	-256614.00	-256614.00	-380534.00	-380534.00	0.00	-256614.00	-0.00	-855622.00	2.248
2	P	34	SLV	-256614.00	-256614.00	-380534.00	-527129.00	0.00	-256614.00	-0.00	-855622.00	1.623
2	P	34	SLV	-256614.00	-256614.00	204648.00	283535.00	0.00	-256614.00	0.00	855622.00	3.018
2	P	34	SLV	-256614.00	-256614.00	204648.00	527129.00	0.00	-256614.00	0.00	855622.00	1.623
2	P	34	SLV	-244195.00	-244195.00	-380534.00	-380534.00	0.00	-244195.00	-0.00	-849124.00	2.231
2	P	34	SLV	-244195.00	-244195.00	-380534.00	-527129.00	0.00	-244195.00	-0.00	-849124.00	1.611

2	P	34	SLV	-244195.00	-244195.00	204648.00	283535.00	0.00	-244195.00	0.00	849124.00	2.995
2	P	34	SLV	-244195.00	-244195.00	204648.00	527129.00	0.00	-244195.00	0.00	849124.00	1.611
2	P	37	SLV	-242547.00	-242547.00	0.00	0.00	1344.44	-242547.00	62407.70	0.02	46.419
2	P	37	SLV	-242547.00	-242547.00	0.00	0.00	-2690.37	-242547.00	-62407.70	-0.01	23.197
2	P	37	SLV	-258263.00	-258263.00	0.00	0.00	1344.44	-258263.00	63441.20	0.02	47.187
2	P	37	SLV	-258263.00	-258263.00	0.00	0.00	-2690.37	-258263.00	-63441.20	-0.00	23.581
2	P	37	SLV	-242547.00	-242547.00	-17901.30	-265749.00	0.00	-242547.00	-0.00	-848258.00	3.192
2	P	37	SLV	-242547.00	-242547.00	-17901.30	-25662.60	0.00	-242547.00	-0.00	-848258.00	33.054
2	P	37	SLV	-242547.00	-242547.00	191503.00	265749.00	0.00	-242547.00	0.00	848258.00	3.192
2	P	37	SLV	-242547.00	-242547.00	191503.00	191503.00	0.00	-242547.00	0.00	848258.00	4.429
2	P	37	SLV	-258263.00	-258263.00	-17901.30	-265749.00	0.00	-258263.00	-0.00	-856480.00	3.223
2	P	37	SLV	-258263.00	-258263.00	-17901.30	-25662.60	0.00	-258263.00	-0.00	-856480.00	33.375
2	P	37	SLV	-258263.00	-258263.00	191503.00	265749.00	0.00	-258263.00	0.00	856480.00	3.223
2	P	37	SLV	-258263.00	-258263.00	191503.00	191503.00	0.00	-258263.00	0.00	856480.00	4.472
2	P	40	SLV	-253867.00	-253867.00	0.00	0.00	903.34	-253867.00	63152.00	0.01	69.908
2	P	40	SLV	-253867.00	-253867.00	0.00	0.00	-2249.28	-253867.00	-63152.00	-0.01	28.076
2	P	40	SLV	-246943.00	-246943.00	0.00	0.00	903.34	-246943.00	62696.70	0.02	69.404
2	P	40	SLV	-246943.00	-246943.00	0.00	0.00	-2249.28	-246943.00	-62696.70	-0.00	27.874
2	P	40	SLV	-253867.00	-253867.00	160705.00	221914.00	0.00	-253867.00	0.00	854191.00	3.849
2	P	40	SLV	-253867.00	-253867.00	160705.00	160705.00	0.00	-253867.00	0.00	854191.00	5.315
2	P	40	SLV	-253867.00	-253867.00	12896.00	221914.00	0.00	-253867.00	0.00	854191.00	3.849
2	P	40	SLV	-253867.00	-253867.00	12896.00	18172.50	0.00	-253867.00	0.00	854191.00	47.004
2	P	40	SLV	-246943.00	-246943.00	160705.00	221914.00	0.00	-246943.00	0.00	850568.00	3.833
2	P	40	SLV	-246943.00	-246943.00	160705.00	160705.00	0.00	-246943.00	0.00	850568.00	5.293
2	P	40	SLV	-246943.00	-246943.00	12896.00	221914.00	0.00	-246943.00	0.00	850568.00	3.833
2	P	40	SLV	-246943.00	-246943.00	12896.00	18172.50	0.00	-246943.00	0.00	850568.00	46.805
2	P	43	SLV	-244027.00	-244027.00	0.00	0.00	103.68	-244027.00	62505.00	0.02	602.806
2	P	43	SLV	-244027.00	-244027.00	0.00	0.00	-1449.61	-244027.00	-62505.00	-0.01	43.118
2	P	43	SLV	-256783.00	-256783.00	0.00	0.00	103.68	-256783.00	63343.90	0.02	610.893
2	P	43	SLV	-256783.00	-256783.00	0.00	0.00	-1449.61	-256783.00	-63343.90	-0.00	43.697
2	P	43	SLV	-244027.00	-244027.00	-215245.00	-538858.00	0.00	-244027.00	-0.00	-849036.00	1.576
2	P	43	SLV	-244027.00	-244027.00	-215245.00	-298772.00	0.00	-244027.00	-0.00	-849036.00	2.842
2	P	43	SLV	-244027.00	-244027.00	388846.00	538858.00	0.00	-244027.00	0.00	849036.00	1.576
2	P	43	SLV	-244027.00	-244027.00	388846.00	388846.00	0.00	-244027.00	0.00	849036.00	2.183
2	P	43	SLV	-256783.00	-256783.00	-215245.00	-538858.00	0.00	-256783.00	-0.00	-855710.00	1.588
2	P	43	SLV	-256783.00	-256783.00	-215245.00	-298772.00	0.00	-256783.00	-0.00	-855710.00	2.864
2	P	43	SLV	-256783.00	-256783.00	388846.00	538858.00	0.00	-256783.00	0.00	855710.00	1.588
2	P	43	SLV	-256783.00	-256783.00	388846.00	388846.00	0.00	-256783.00	0.00	855710.00	2.201
2	P	46	SLV	-256615.00	-256615.00	0.00	0.00	-1400.92	-256615.00	-63332.80	-0.02	45.208
2	P	46	SLV	-256615.00	-256615.00	0.00	0.00	54.99	-256615.00	63332.80	0.02	*******
2	P	46	SLV	-244195.00	-244195.00	0.00	0.00	-1400.92	-244195.00	-62516.00	-0.01	44.625
2	P	46	SLV	-244195.00	-244195.00	0.00	0.00	54.99	-244195.00	62516.00	0.02	*******
2	P	46	SLV	-256615.00	-256615.00	-205790.00	-525375.00	0.00	-256615.00	-0.00	-855622.00	1.629
2	P	46	SLV	-256615.00	-256615.00	-205790.00	-285289.00	0.00	-256615.00	-0.00	-855622.00	2.999
2	P	46	SLV	-256615.00	-256615.00	379391.00	525375.00	0.00	-256615.00	0.00	855622.00	1.629
2	P	46	SLV	-256615.00	-256615.00	379391.00	379391.00	0.00	-256615.00	0.00	855622.00	2.255
2	P	46	SLV	-244195.00	-244195.00	-205790.00	-525375.00	0.00	-244195.00	-0.00	-849125.00	1.616
2	P	46	SLV	-244195.00	-244195.00	-205790.00	-285289.00	0.00	-244195.00	-0.00	-849125.00	2.976
2	P	46	SLV	-244195.00	-244195.00	379391.00	525375.00	0.00	-244195.00	0.00	849125.00	1.616
2	P	46	SLV	-244195.00	-244195.00	379391.00	379391.00	0.00	-244195.00	0.00	849125.00	2.238
2	P	2	SLD	-247240.00	-247240.00	0.00	0.00	715.43	-247240.00	72270.30	0.02	101.015
2	P	2	SLD	-247240.00	-247240.00	0.00	0.00	-2062.52	-247240.00	-72270.30	0.00	35.040
2	P	2	SLD	-253569.00	-253569.00	0.00	0.00	715.43	-253576.00	72715.00	0.02	101.636
2	P	2	SLD	-253569.00	-253569.00	0.00	0.00	-2062.52	-253577.00	-72715.00	-0.00	35.255
2	P	2	SLD	-247240.00	-247240.00	-136008.00	-136008.00	0.00	-247240.00	0.00	-1020630.00	7.504
2	P	2	SLD	-247240.00	-247240.00	-136008.00	-189015.00	0.00	-247240.00	0.00	-1020630.00	5.400
2	P	2	SLD	-247240.00	-247240.00	12175.90	17449.00	0.00	-247240.00	0.00	1020630.00	58.492
2	P	2	SLD	-247240.00	-247240.00	12175.90	189015.00	0.00	-247240.00	0.00	1020630.00	5.400
2	P	2	SLD	-253569.00	-253569.00	-136008.00	-136008.00	0.00	-253569.00	0.00	-1025560.00	7.540
2	P	2	SLD	-253569.00	-253569.00	-136008.00	-189015.00	0.00	-253569.00	0.00	-1025560.00	5.426
2	P	2	SLD	-253569.00	-253569.00	12175.90	17449.00	0.00	-253569.00	0.00	1025560.00	58.774
2	P	2	SLD	-253569.00	-253569.00	12175.90	189015.00	0.00	-253569.00	0.00	1025560.00	5.426
2	P	5	SLD	-250675.00	-250675.00	0.00	0.00	577.74	-250739.00	72515.80	0.02	125.515
2	P	5	SLD	-250675.00	-250675.00	0.00	0.00	-1924.82	-250739.00	-72515.80	-0.01	37.674
2	P	5	SLD	-250134.00	-250134.00	0.00	0.00	577.74	-250209.00	72478.60	0.02	125.451
2	P	5	SLD	-250134.00	-250134.00	0.00	0.00	-1924.82	-250209.00	-72478.60	0.00	37.654
2	P	5	SLD	-250675.00	-250675.00	-9913.00	-14054.00	0.00	-250675.00	0.00	-1023310.00	72.814
2	P	5	SLD	-250675.00	-250675.00	-9913.00	-157512.00	0.00	-250675.00	0.00	-1023310.00	6.497
2	P	5	SLD	-250675.00	-250675.00	-113919.00	-113919.00	0.00	-250675.00	0.00	-1023310.00	8.983
2	P	5	SLD	-250675.00	-250675.00	-113919.00	-157512.00	0.00	-250675.00	0.00	-1023310.00	6.497
2	P	5	SLD	-250134.00	-250134.00	-9913.00	-14054.00	0.00	-250134.00	-0.00	-1022890.00	72.784
2	P	5	SLD	-250134.00	-250134.00	-9913.00	-157512.00	0.00	-250134.00	-0.00	-1022890.00	6.494
2	P	5	SLD	-250134.00	-250134.00	-113919.00	-113919.00	0.00	-250134.00	-0.00	-1022890.00	8.979
2	P	5	SLD	-250134.00	-250134.00	-113919.00	-157512.00	0.00	-250134.00	-0.00	-1022890.00	6.494
2	P	8	SLD	-248213.00	-248213.00	0.00	0.00	-198.20	-248213.00	-72338.60	-0.00	364.965
2	P	8	SLD	-248213.00	-248213.00	0.00	0.00	-1148.89	-248213.00	-72338.60	-0.00	62.963
2	P	8	SLD	-252595.00	-252595.00	0.00	0.00	-198.20	-252621.00	-72647.90	0.00	366.526
2	P	8	SLD	-252595.00	-252595.00	0.00	0.00	-1148.89	-252621.00	-72647.90	0.00	63.233
2	P	8	SLD	-248213.00	-248213.00	-275311.00	-275311.00	0.00	-248213.00	0.00	-1021390.00	3.710
2	P	8	SLD	-248213.00	-248213.00	-275311.00	-381994.00	0.00	-248213.00	0.00	-1021390.00	2.674
2	P	8	SLD	-248213.00	-248213.00	151479.00	210427.00	0.00	-248213.00	0.00	1021390.00	4.854
2	P	8	SLD	-248213.00	-248213.00	151479.00	381994.00	0.00	-248213.00	0.00	1021390.00	2.674

2	P	8	SLD	-252595.00	-252595.00	-275311.00	-275311.00	0.00	-252595.00	-0.00	-1024800.00	3.722
2	P	8	SLD	-252595.00	-252595.00	-275311.00	-381994.00	0.00	-252595.00	-0.00	-1024800.00	2.683
2	P	8	SLD	-252595.00	-252595.00	151479.00	210427.00	0.00	-252595.00	0.00	1024800.00	4.870
2	P	8	SLD	-252595.00	-252595.00	151479.00	381994.00	0.00	-252595.00	0.00	1024800.00	2.683
2	P	11	SLD	-252483.00	-252483.00	0.00	0.00	-1119.00	-252511.00	-72640.20	-0.00	64.914
2	P	11	SLD	-252483.00	-252483.00	0.00	0.00	-228.08	-252511.00	-72640.20	-0.00	318.470
2	P	11	SLD	-248325.00	-248325.00	0.00	0.00	-1119.00	-248325.00	-72346.40	-0.00	64.652
2	P	11	SLD	-248325.00	-248325.00	0.00	0.00	-228.08	-248325.00	-72346.40	-0.00	317.182
2	P	11	SLD	-252483.00	-252483.00	-268619.00	-268619.00	0.00	-252483.00	-0.00	-1024720.00	3.815
2	P	11	SLD	-252483.00	-252483.00	-268619.00	-372442.00	0.00	-252483.00	-0.00	-1024720.00	2.751
2	P	11	SLD	-252483.00	-252483.00	144788.00	200876.00	0.00	-252483.00	0.00	1024720.00	5.101
2	P	11	SLD	-252483.00	-252483.00	144788.00	372442.00	0.00	-252483.00	0.00	1024720.00	2.751
2	P	11	SLD	-248325.00	-248325.00	-268619.00	-268619.00	0.00	-248325.00	0.00	-1021480.00	3.803
2	P	11	SLD	-248325.00	-248325.00	-268619.00	-372442.00	0.00	-248325.00	0.00	-1021480.00	2.743
2	P	11	SLD	-248325.00	-248325.00	144788.00	200876.00	0.00	-248325.00	0.00	1021480.00	5.085
2	P	11	SLD	-248325.00	-248325.00	144788.00	372442.00	0.00	-248325.00	0.00	1021480.00	2.743
2	P	14	SLD	-247240.00	-247240.00	0.00	0.00	715.93	-247240.00	72270.30	0.01	100.944
2	P	14	SLD	-247240.00	-247240.00	0.00	0.00	-2062.02	-247240.00	-72270.30	-0.00	35.048
2	P	14	SLD	-253569.00	-253569.00	0.00	0.00	715.93	-253577.00	72715.00	0.02	101.565
2	P	14	SLD	-253569.00	-253569.00	0.00	0.00	-2062.02	-253577.00	-72715.00	-0.00	35.264
2	P	14	SLD	-247240.00	-247240.00	-13421.10	-187105.00	0.00	-247240.00	-0.00	-1020630.00	5.455
2	P	14	SLD	-247240.00	-247240.00	-13421.10	-19359.60	0.00	-247240.00	-0.00	-1020630.00	52.720
2	P	14	SLD	-247240.00	-247240.00	134762.00	187105.00	0.00	-247240.00	0.00	1020630.00	5.455
2	P	14	SLD	-247240.00	-247240.00	134762.00	134762.00	0.00	-247240.00	0.00	1020630.00	7.574
2	P	14	SLD	-253569.00	-253569.00	-13421.10	-187105.00	0.00	-253569.00	0.00	-1025560.00	5.481
2	P	14	SLD	-253569.00	-253569.00	-13421.10	-19359.60	0.00	-253569.00	0.00	-1025560.00	52.975
2	P	14	SLD	-253569.00	-253569.00	134762.00	187105.00	0.00	-253569.00	0.00	1025560.00	5.481
2	P	14	SLD	-253569.00	-253569.00	134762.00	134762.00	0.00	-253569.00	0.00	1025560.00	7.610
2	P	17	SLD	-250675.00	-250675.00	0.00	0.00	578.24	-250739.00	72515.80	0.02	125.406
2	P	17	SLD	-250675.00	-250675.00	0.00	0.00	-1924.32	-250739.00	-72515.80	-0.01	37.684
2	P	17	SLD	-250134.00	-250134.00	0.00	0.00	578.24	-250209.00	72478.60	0.01	125.342
2	P	17	SLD	-250134.00	-250134.00	0.00	0.00	-1924.32	-250209.00	-72478.60	-0.00	37.664
2	P	17	SLD	-250675.00	-250675.00	112673.00	155602.00	0.00	-250675.00	0.00	1023310.00	6.576
2	P	17	SLD	-250675.00	-250675.00	112673.00	112673.00	0.00	-250675.00	0.00	1023310.00	9.082
2	P	17	SLD	-250675.00	-250675.00	8667.78	155602.00	0.00	-250675.00	0.00	1023310.00	6.576
2	P	17	SLD	-250675.00	-250675.00	8667.78	12143.40	0.00	-250675.00	0.00	1023310.00	84.268
2	P	17	SLD	-250134.00	-250134.00	112673.00	155602.00	0.00	-250134.00	0.00	1022890.00	6.574
2	P	17	SLD	-250134.00	-250134.00	112673.00	112673.00	0.00	-250134.00	0.00	1022890.00	9.078
2	P	17	SLD	-250134.00	-250134.00	8667.78	155602.00	0.00	-250134.00	0.00	1022890.00	6.574
2	P	17	SLD	-250134.00	-250134.00	8667.78	12143.40	0.00	-250134.00	0.00	1022890.00	84.233
2	P	20	SLD	-248214.00	-248214.00	0.00	0.00	-197.69	-248214.00	-72338.60	-0.00	365.895
2	P	20	SLD	-248214.00	-248214.00	0.00	0.00	-1148.39	-248214.00	-72338.60	-0.00	62.991
2	P	20	SLD	-252595.00	-252595.00	0.00	0.00	-197.69	-252621.00	-72648.00	-0.00	367.459
2	P	20	SLD	-252595.00	-252595.00	0.00	0.00	-1148.39	-252621.00	-72648.00	-0.00	63.260
2	P	20	SLD	-248214.00	-248214.00	-152724.00	-380083.00	0.00	-248214.00	-0.00	-1021390.00	2.687
2	P	20	SLD	-248214.00	-248214.00	-152724.00	-212338.00	0.00	-248214.00	-0.00	-1021390.00	4.810
2	P	20	SLD	-248214.00	-248214.00	274066.00	380083.00	0.00	-248214.00	0.00	1021390.00	2.687
2	P	20	SLD	-248214.00	-248214.00	274066.00	274066.00	0.00	-248214.00	0.00	1021390.00	3.727
2	P	20	SLD	-252595.00	-252595.00	-152724.00	-380083.00	0.00	-252595.00	-0.00	-1024800.00	2.696
2	P	20	SLD	-252595.00	-252595.00	-152724.00	-212338.00	0.00	-252595.00	-0.00	-1024800.00	4.826
2	P	20	SLD	-252595.00	-252595.00	274066.00	380083.00	0.00	-252595.00	0.00	1024800.00	2.696
2	P	20	SLD	-252595.00	-252595.00	274066.00	274066.00	0.00	-252595.00	0.00	1024800.00	3.739
2	P	23	SLD	-252483.00	-252483.00	0.00	0.00	-1118.50	-252511.00	-72640.30	-0.00	64.944
2	P	23	SLD	-252483.00	-252483.00	0.00	0.00	-227.58	-252511.00	-72640.30	-0.00	319.174
2	P	23	SLD	-248326.00	-248326.00	0.00	0.00	-1118.50	-248326.00	-72346.50	0.01	64.681
2	P	23	SLD	-248326.00	-248326.00	0.00	0.00	-227.58	-248326.00	-72346.50	0.01	317.884
2	P	23	SLD	-252483.00	-252483.00	-146033.00	-370532.00	0.00	-252483.00	0.00	-1024720.00	2.766
2	P	23	SLD	-252483.00	-252483.00	-146033.00	-202787.00	0.00	-252483.00	0.00	-1024720.00	5.053
2	P	23	SLD	-252483.00	-252483.00	267374.00	370532.00	0.00	-252483.00	0.00	1024720.00	2.766
2	P	23	SLD	-252483.00	-252483.00	267374.00	267374.00	0.00	-252483.00	0.00	1024720.00	3.833
2	P	23	SLD	-248326.00	-248326.00	-146033.00	-370532.00	0.00	-248326.00	-0.00	-1021480.00	2.757
2	P	23	SLD	-248326.00	-248326.00	-146033.00	-202787.00	0.00	-248326.00	-0.00	-1021480.00	5.037
2	P	23	SLD	-248326.00	-248326.00	267374.00	370532.00	0.00	-248326.00	0.00	1021480.00	2.757
2	P	23	SLD	-248326.00	-248326.00	267374.00	267374.00	0.00	-248326.00	0.00	1021480.00	3.820
2	P	26	SLD	-247240.00	-247240.00	0.00	0.00	715.43	-247240.00	72270.30	0.02	101.015
2	P	26	SLD	-247240.00	-247240.00	0.00	0.00	-2062.52	-247240.00	-72270.30	0.00	35.040
2	P	26	SLD	-253569.00	-253569.00	0.00	0.00	715.43	-253576.00	72715.00	0.02	101.636
2	P	26	SLD	-253569.00	-253569.00	0.00	0.00	-2062.52	-253577.00	-72715.00	-0.00	35.255
2	P	26	SLD	-247240.00	-247240.00	-136008.00	-136008.00	0.00	-247240.00	0.00	-1020630.00	7.504
2	P	26	SLD	-247240.00	-247240.00	-136008.00	-189015.00	0.00	-247240.00	0.00	-1020630.00	5.400
2	P	26	SLD	-247240.00	-247240.00	12175.90	17449.00	0.00	-247240.00	0.00	1020630.00	58.492
2	P	26	SLD	-247240.00	-247240.00	12175.90	189015.00	0.00	-247240.00	0.00	1020630.00	5.400
2	P	26	SLD	-253569.00	-253569.00	-136008.00	-136008.00	0.00	-253569.00	0.00	-1025560.00	7.540
2	P	26	SLD	-253569.00	-253569.00	-136008.00	-189015.00	0.00	-253569.00	0.00	-1025560.00	5.426
2	P	26	SLD	-253569.00	-253569.00	12175.90	17449.00	0.00	-253569.00	0.00	1025560.00	58.774
2	P	26	SLD	-253569.00	-253569.00	12175.90	189015.00	0.00	-253569.00	0.00	1025560.00	5.426
2	P	29	SLD	-250675.00	-250675.00	0.00	0.00	577.74	-250739.00	72515.80	0.02	125.515
2	P	29	SLD	-250675.00	-250675.00	0.00	0.00	-1924.82	-250739.00	-72515.80	-0.01	37.674
2	P	29	SLD	-250134.00	-250134.00	0.00	0.00	577.74	-250209.00	72478.60	0.02	125.451
2	P	29	SLD	-250134.00	-250134.00	0.00	0.00	-1924.82	-250209.00	-72478.60	0.00	37.654
2	P	29	SLD	-250675.00	-250675.00	-9913.00	-14054.00	0.00	-250675.00	0.00	-1023310.00	72.814
2	P	29	SLD	-250675.00	-250675.00	-9913.00	-157512.00	0.00	-250675.00	0.00	-1023310.00	6.497

2	P	29	SLD	-250675.00	-250675.00	-113919.00	-113919.00	0.00	-250675.00	0.00	-1023310.00	8.983
2	P	29	SLD	-250675.00	-250675.00	-113919.00	-157512.00	0.00	-250675.00	0.00	-1023310.00	6.497
2	P	29	SLD	-250134.00	-250134.00	-9913.00	-14054.00	0.00	-250134.00	-0.00	-1022890.00	72.784
2	P	29	SLD	-250134.00	-250134.00	-9913.00	-157512.00	0.00	-250134.00	-0.00	-1022890.00	6.494
2	P	29	SLD	-250134.00	-250134.00	-113919.00	-113919.00	0.00	-250134.00	-0.00	-1022890.00	8.979
2	P	29	SLD	-250134.00	-250134.00	-113919.00	-157512.00	0.00	-250134.00	-0.00	-1022890.00	6.494
2	P	32	SLD	-248213.00	-248213.00	0.00	0.00	-198.20	-248213.00	-72338.60	-0.00	364.965
2	P	32	SLD	-248213.00	-248213.00	0.00	0.00	-1148.89	-248213.00	-72338.60	-0.00	62.963
2	P	32	SLD	-252595.00	-252595.00	0.00	0.00	-198.20	-252621.00	-72647.90	0.00	366.526
2	P	32	SLD	-252595.00	-252595.00	0.00	0.00	-1148.89	-252621.00	-72647.90	0.00	63.233
2	P	32	SLD	-248213.00	-248213.00	-275311.00	-275311.00	0.00	-248213.00	0.00	-1021390.00	3.710
2	P	32	SLD	-248213.00	-248213.00	-275311.00	-381994.00	0.00	-248213.00	0.00	-1021390.00	2.674
2	P	32	SLD	-248213.00	-248213.00	151479.00	210427.00	0.00	-248213.00	0.00	1021390.00	4.854
2	P	32	SLD	-248213.00	-248213.00	151479.00	381994.00	0.00	-248213.00	0.00	1021390.00	2.674
2	P	32	SLD	-252595.00	-252595.00	-275311.00	-275311.00	0.00	-252595.00	-0.00	-1024800.00	3.722
2	P	32	SLD	-252595.00	-252595.00	-275311.00	-381994.00	0.00	-252595.00	-0.00	-1024800.00	2.683
2	P	32	SLD	-252595.00	-252595.00	151479.00	210427.00	0.00	-252595.00	0.00	1024800.00	4.870
2	P	32	SLD	-252595.00	-252595.00	151479.00	381994.00	0.00	-252595.00	0.00	1024800.00	2.683
2	P	35	SLD	-252483.00	-252483.00	0.00	0.00	-1119.00	-252511.00	-72640.20	-0.00	64.914
2	P	35	SLD	-252483.00	-252483.00	0.00	0.00	-228.08	-252511.00	-72640.20	-0.00	318.470
2	P	35	SLD	-248325.00	-248325.00	0.00	0.00	-1119.00	-248325.00	-72346.40	-0.00	64.652
2	P	35	SLD	-248325.00	-248325.00	0.00	0.00	-228.08	-248325.00	-72346.40	-0.00	317.182
2	P	35	SLD	-252483.00	-252483.00	-268619.00	-268619.00	0.00	-252483.00	-0.00	-1024720.00	3.815
2	P	35	SLD	-252483.00	-252483.00	-268619.00	-372442.00	0.00	-252483.00	-0.00	-1024720.00	2.751
2	P	35	SLD	-252483.00	-252483.00	144788.00	200876.00	0.00	-252483.00	0.00	1024720.00	5.101
2	P	35	SLD	-252483.00	-252483.00	144788.00	372442.00	0.00	-252483.00	0.00	1024720.00	2.751
2	P	35	SLD	-248325.00	-248325.00	-268619.00	-268619.00	0.00	-248325.00	0.00	-1021480.00	3.803
2	P	35	SLD	-248325.00	-248325.00	-268619.00	-372442.00	0.00	-248325.00	0.00	-1021480.00	2.743
2	P	35	SLD	-248325.00	-248325.00	144788.00	200876.00	0.00	-248325.00	0.00	1021480.00	5.085
2	P	35	SLD	-248325.00	-248325.00	144788.00	372442.00	0.00	-248325.00	0.00	1021480.00	2.743
2	P	38	SLD	-247240.00	-247240.00	0.00	0.00	715.93	-247240.00	72270.30	0.01	100.944
2	P	38	SLD	-247240.00	-247240.00	0.00	0.00	-2062.02	-247240.00	-72270.30	-0.00	35.048
2	P	38	SLD	-253569.00	-253569.00	0.00	0.00	715.93	-253577.00	72715.00	0.02	101.565
2	P	38	SLD	-253569.00	-253569.00	0.00	0.00	-2062.02	-253577.00	-72715.00	-0.00	35.264
2	P	38	SLD	-247240.00	-247240.00	-13421.10	-187105.00	0.00	-247240.00	-0.00	-1020630.00	5.455
2	P	38	SLD	-247240.00	-247240.00	-13421.10	-19359.60	0.00	-247240.00	-0.00	-1020630.00	52.720
2	P	38	SLD	-247240.00	-247240.00	134762.00	187105.00	0.00	-247240.00	0.00	1020630.00	5.455
2	P	38	SLD	-247240.00	-247240.00	134762.00	134762.00	0.00	-247240.00	0.00	1020630.00	7.574
2	P	38	SLD	-253569.00	-253569.00	-13421.10	-187105.00	0.00	-253569.00	0.00	-1025560.00	5.481
2	P	38	SLD	-253569.00	-253569.00	-13421.10	-19359.60	0.00	-253569.00	0.00	-1025560.00	52.975
2	P	38	SLD	-253569.00	-253569.00	134762.00	187105.00	0.00	-253569.00	0.00	1025560.00	5.481
2	P	38	SLD	-253569.00	-253569.00	134762.00	134762.00	0.00	-253569.00	0.00	1025560.00	7.610
2	P	41	SLD	-250675.00	-250675.00	0.00	0.00	578.24	-250739.00	72515.80	0.02	125.406
2	P	41	SLD	-250675.00	-250675.00	0.00	0.00	-1924.32	-250739.00	-72515.80	-0.01	37.684
2	P	41	SLD	-250134.00	-250134.00	0.00	0.00	578.24	-250209.00	72478.60	0.01	125.342
2	P	41	SLD	-250134.00	-250134.00	0.00	0.00	-1924.32	-250209.00	-72478.60	-0.00	37.664
2	P	41	SLD	-250675.00	-250675.00	112673.00	155602.00	0.00	-250675.00	0.00	1023310.00	6.576
2	P	41	SLD	-250675.00	-250675.00	112673.00	112673.00	0.00	-250675.00	0.00	1023310.00	9.082
2	P	41	SLD	-250675.00	-250675.00	8667.78	155602.00	0.00	-250675.00	0.00	1023310.00	6.576
2	P	41	SLD	-250675.00	-250675.00	8667.78	12143.40	0.00	-250675.00	0.00	1023310.00	84.268
2	P	41	SLD	-250134.00	-250134.00	112673.00	155602.00	0.00	-250134.00	0.00	1022890.00	6.574
2	P	41	SLD	-250134.00	-250134.00	112673.00	112673.00	0.00	-250134.00	0.00	1022890.00	9.078
2	P	41	SLD	-250134.00	-250134.00	8667.78	155602.00	0.00	-250134.00	0.00	1022890.00	6.574
2	P	41	SLD	-250134.00	-250134.00	8667.78	12143.40	0.00	-250134.00	0.00	1022890.00	84.233
2	P	44	SLD	-248214.00	-248214.00	0.00	0.00	-197.69	-248214.00	-72338.60	-0.00	365.895
2	P	44	SLD	-248214.00	-248214.00	0.00	0.00	-1148.39	-248214.00	-72338.60	-0.00	62.991
2	P	44	SLD	-252595.00	-252595.00	0.00	0.00	-197.69	-252621.00	-72648.00	-0.00	367.459
2	P	44	SLD	-252595.00	-252595.00	0.00	0.00	-1148.39	-252621.00	-72648.00	-0.00	63.260
2	P	44	SLD	-248214.00	-248214.00	-152724.00	-380083.00	0.00	-248214.00	-0.00	-1021390.00	2.687
2	P	44	SLD	-248214.00	-248214.00	-152724.00	-212338.00	0.00	-248214.00	-0.00	-1021390.00	4.810
2	P	44	SLD	-248214.00	-248214.00	274066.00	380083.00	0.00	-248214.00	0.00	1021390.00	2.687
2	P	44	SLD	-248214.00	-248214.00	274066.00	274066.00	0.00	-248214.00	0.00	1021390.00	3.727
2	P	44	SLD	-252595.00	-252595.00	-152724.00	-380083.00	0.00	-252595.00	-0.00	-1024800.00	2.696
2	P	44	SLD	-252595.00	-252595.00	-152724.00	-212338.00	0.00	-252595.00	-0.00	-1024800.00	4.826
2	P	44	SLD	-252595.00	-252595.00	274066.00	380083.00	0.00	-252595.00	0.00	1024800.00	2.696
2	P	44	SLD	-252595.00	-252595.00	274066.00	274066.00	0.00	-252595.00	0.00	1024800.00	3.739
2	P	47	SLD	-252483.00	-252483.00	0.00	0.00	-1118.50	-252511.00	-72640.30	-0.00	64.944
2	P	47	SLD	-252483.00	-252483.00	0.00	0.00	-227.58	-252511.00	-72640.30	-0.00	319.174
2	P	47	SLD	-248326.00	-248326.00	0.00	0.00	-1118.50	-248326.00	-72346.50	0.01	64.681
2	P	47	SLD	-248326.00	-248326.00	0.00	0.00	-227.58	-248326.00	-72346.50	0.01	317.884
2	P	47	SLD	-252483.00	-252483.00	-146033.00	-370532.00	0.00	-252483.00	0.00	-1024720.00	2.766
2	P	47	SLD	-252483.00	-252483.00	-146033.00	-202787.00	0.00	-252483.00	0.00	-1024720.00	5.053
2	P	47	SLD	-252483.00	-252483.00	267374.00	370532.00	0.00	-252483.00	0.00	1024720.00	2.766
2	P	47	SLD	-252483.00	-252483.00	267374.00	267374.00	0.00	-252483.00	0.00	1024720.00	3.833
2	P	47	SLD	-248326.00	-248326.00	-146033.00	-370532.00	0.00	-248326.00	-0.00	-1021480.00	2.757
2	P	47	SLD	-248326.00	-248326.00	-146033.00	-202787.00	0.00	-248326.00	-0.00	-1021480.00	5.037
2	P	47	SLD	-248326.00	-248326.00	267374.00	370532.00	0.00	-248326.00	0.00	1021480.00	2.757
2	P	47	SLD	-248326.00	-248326.00	267374.00	267374.00	0.00	-248326.00	0.00	1021480.00	3.820

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N	Mz	My	σ_c	σ_f

				<kg>	<kgm>	<kgm>	<kg/cmq>	<kg/cmq>
1	P	73	SLE	R	-275400.00	0.00	124.31	26.69	398.67
1	P	73	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
1	P	74	SLE	R	-275400.00	0.00	124.31	26.69	398.67
1	P	74	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
1	P	75	SLE	R	-275400.00	0.00	124.31	26.69	398.67
1	P	75	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
1	P	76	SLE	R	-275400.00	0.00	124.31	26.69	398.67
1	P	76	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
1	P	77	SLE	R	-276863.00	0.00	123.92	26.83	400.77
1	P	77	SLE	R	-276863.00	-2313.54	0.00	26.94	403.98
1	P	78	SLE	R	-276863.00	0.00	123.92	26.83	400.77
1	P	78	SLE	R	-276863.00	-2313.54	0.00	26.94	403.98
1	P	79	SLE	R	-276863.00	0.00	123.92	26.83	400.77
1	P	79	SLE	R	-276863.00	-2313.54	0.00	26.94	403.98
1	P	80	SLE	R	-276863.00	0.00	123.92	26.83	400.77
1	P	80	SLE	R	-276863.00	-2313.54	0.00	26.94	403.98
1	P	81	SLE	R	-278209.00	0.00	148.11	27.02	403.19
1	P	81	SLE	R	-278209.00	-2313.27	0.00	27.07	405.92
1	P	82	SLE	R	-278209.00	0.00	148.11	27.02	403.19
1	P	82	SLE	R	-278209.00	-2313.27	0.00	27.07	405.92
1	P	83	SLE	R	-278209.00	0.00	148.11	27.02	403.19
1	P	83	SLE	R	-278209.00	-2313.27	0.00	27.07	405.92
1	P	84	SLE	R	-278209.00	0.00	148.11	27.02	403.19
1	P	84	SLE	R	-278209.00	-2313.27	0.00	27.07	405.92
1	P	85	SLE	R	-275400.00	0.00	124.31	26.69	398.67
1	P	85	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
1	P	86	SLE	R	-275400.00	0.00	124.31	26.69	398.67
1	P	86	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
1	P	87	SLE	R	-275400.00	0.00	124.31	26.69	398.67
1	P	87	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
1	P	88	SLE	R	-275400.00	0.00	124.31	26.69	398.67
1	P	88	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
1	P	89	SLE	R	-275400.00	0.00	124.31	26.69	398.67
1	P	89	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
1	P	90	SLE	R	-275400.00	0.00	124.31	26.69	398.67
1	P	90	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
1	P	91	SLE	R	-275400.00	0.00	124.31	26.69	398.67
1	P	91	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
1	P	92	SLE	R	-275400.00	0.00	124.31	26.69	398.67
1	P	92	SLE	R	-275400.00	-2313.53	0.00	26.80	401.88
1	P	93	SLE	R	-291217.00	0.00	120.05	28.20	421.34
1	P	93	SLE	R	-291217.00	-2263.84	0.00	28.31	424.51
1	P	94	SLE	R	-291217.00	0.00	120.05	28.20	421.34
1	P	94	SLE	R	-291217.00	-2263.84	0.00	28.31	424.51
1	P	95	SLE	R	-291217.00	0.00	120.05	28.20	421.34
1	P	95	SLE	R	-291217.00	-2263.84	0.00	28.31	424.51
1	P	96	SLE	R	-291217.00	0.00	120.05	28.20	421.34
1	P	96	SLE	R	-291217.00	-2263.84	0.00	28.31	424.51
1	T	73	SLE	R	-275400.00	0.00	205.88	26.88	400.32
1	T	73	SLE	R	-275400.00	550.53	0.00	26.50	397.52
1	T	74	SLE	R	-275400.00	0.00	205.88	26.88	400.32
1	T	74	SLE	R	-275400.00	550.53	0.00	26.50	397.52
1	T	75	SLE	R	-275400.00	0.00	205.88	26.88	400.32
1	T	75	SLE	R	-275400.00	550.53	0.00	26.50	397.52
1	T	76	SLE	R	-275400.00	0.00	205.88	26.88	400.32
1	T	76	SLE	R	-275400.00	550.53	0.00	26.50	397.52
1	T	77	SLE	R	-276863.00	0.00	205.98	27.02	402.43
1	T	77	SLE	R	-276863.00	550.52	0.00	26.64	399.62
1	T	78	SLE	R	-276863.00	0.00	205.98	27.02	402.43
1	T	78	SLE	R	-276863.00	550.52	0.00	26.64	399.62
1	T	79	SLE	R	-276863.00	0.00	205.98	27.02	402.43
1	T	79	SLE	R	-276863.00	550.52	0.00	26.64	399.62
1	T	80	SLE	R	-276863.00	0.00	205.98	27.02	402.43
1	T	80	SLE	R	-276863.00	550.52	0.00	26.64	399.62
1	T	81	SLE	R	-278209.00	0.00	237.62	27.22	405.00
1	T	81	SLE	R	-278209.00	550.23	0.00	26.77	401.56
1	T	82	SLE	R	-278209.00	0.00	237.62	27.22	405.00
1	T	82	SLE	R	-278209.00	550.23	0.00	26.77	401.56
1	T	83	SLE	R	-278209.00	0.00	237.62	27.22	405.00
1	T	83	SLE	R	-278209.00	550.23	0.00	26.77	401.56
1	T	84	SLE	R	-278209.00	0.00	237.62	27.22	405.00
1	T	84	SLE	R	-278209.00	550.23	0.00	26.77	401.56
1	T	85	SLE	R	-275400.00	0.00	205.88	26.88	400.32
1	T	85	SLE	R	-275400.00	550.53	0.00	26.50	397.52
1	T	86	SLE	R	-275400.00	0.00	205.88	26.88	400.32
1	T	86	SLE	R	-275400.00	550.53	0.00	26.50	397.52
1	T	87	SLE	R	-275400.00	0.00	205.88	26.88	400.32
1	T	87	SLE	R	-275400.00	550.53	0.00	26.50	397.52
1	T	88	SLE	R	-275400.00	0.00	205.88	26.88	400.32
1	T	88	SLE	R	-275400.00	550.53	0.00	26.50	397.52
1	T	89	SLE	R	-275400.00	0.00	205.88	26.88	400.32

1 T	89	SLE R	-275400.00	550.53	0.00	26.50	397.52		
1 T	90	SLE R	-275400.00	0.00	205.88	26.88	400.32		
1 T	90	SLE R	-275400.00	550.53	0.00	26.50	397.52		
1 T	91	SLE R	-275400.00	0.00	205.88	26.88	400.32		
1 T	91	SLE R	-275400.00	550.53	0.00	26.50	397.52		
1 T	92	SLE R	-275400.00	0.00	205.88	26.88	400.32		
1 T	92	SLE R	-275400.00	550.53	0.00	26.50	397.52		
1 T	93	SLE R	-291217.00	0.00	207.06	28.40	423.10		
1 T	93	SLE R	-291217.00	565.10	0.00	28.02	420.31		
1 T	94	SLE R	-291217.00	0.00	207.06	28.40	423.10		
1 T	94	SLE R	-291217.00	565.10	0.00	28.02	420.31		
1 T	95	SLE R	-291217.00	0.00	207.06	28.40	423.10		
1 T	95	SLE R	-291217.00	565.10	0.00	28.02	420.31		
1 T	96	SLE R	-291217.00	0.00	207.06	28.40	423.10		
1 T	96	SLE R	-291217.00	565.10	0.00	28.02	420.31		
1 P	121	SLE Q	-267666.00	0.00	118.11	25.94			
1 P	121	SLE Q	-267666.00	-1093.79	0.00	25.85			
1 P	122	SLE Q	-267666.00	0.00	118.11	25.94			
1 P	122	SLE Q	-267666.00	-1093.79	0.00	25.85			
1 T	121	SLE Q	-267666.00	0.00	194.68	26.11			
1 T	121	SLE Q	-267666.00	311.20	0.00	25.72			
1 T	122	SLE Q	-267666.00	0.00	194.68	26.11			
1 T	122	SLE Q	-267666.00	311.20	0.00	25.72			
2 P	73	SLE R	-257651.00	0.00	-708.27	26.32	384.95		
2 P	73	SLE R	-257651.00	-1425.98	0.00	24.95	374.15		
2 P	74	SLE R	-257651.00	0.00	-708.27	26.32	384.95		
2 P	74	SLE R	-257651.00	-1425.98	0.00	24.95	374.15		
2 P	75	SLE R	-257651.00	0.00	-708.27	26.32	384.95		
2 P	75	SLE R	-257651.00	-1425.98	0.00	24.95	374.15		
2 P	76	SLE R	-257651.00	0.00	-708.27	26.32	384.95		
2 P	76	SLE R	-257651.00	-1425.98	0.00	24.95	374.15		
2 P	77	SLE R	-259114.00	0.00	-708.20	26.46	387.06		
2 P	77	SLE R	-259114.00	-1425.98	0.00	25.09	376.26		
2 P	78	SLE R	-259114.00	0.00	-708.20	26.46	387.06		
2 P	78	SLE R	-259114.00	-1425.98	0.00	25.09	376.26		
2 P	79	SLE R	-259114.00	0.00	-708.20	26.46	387.06		
2 P	79	SLE R	-259114.00	-1425.98	0.00	25.09	376.26		
2 P	80	SLE R	-259114.00	0.00	-708.20	26.46	387.06		
2 P	80	SLE R	-259114.00	-1425.98	0.00	25.09	376.26		
2 P	81	SLE R	-259001.00	0.00	-814.68	26.69	389.05		
2 P	81	SLE R	-259001.00	-1426.17	0.00	25.08	376.09		
2 P	82	SLE R	-259001.00	0.00	-814.68	26.69	389.05		
2 P	82	SLE R	-259001.00	-1426.17	0.00	25.08	376.09		
2 P	83	SLE R	-259001.00	0.00	-814.68	26.69	389.05		
2 P	83	SLE R	-259001.00	-1426.17	0.00	25.08	376.09		
2 P	84	SLE R	-259001.00	0.00	-814.68	26.69	389.05		
2 P	84	SLE R	-259001.00	-1426.17	0.00	25.08	376.09		
2 P	85	SLE R	-257651.00	0.00	-708.27	26.32	384.95		
2 P	85	SLE R	-257651.00	-1425.98	0.00	24.95	374.15		
2 P	86	SLE R	-257651.00	0.00	-708.27	26.32	384.95		
2 P	86	SLE R	-257651.00	-1425.98	0.00	24.95	374.15		
2 P	87	SLE R	-257651.00	0.00	-708.27	26.32	384.95		
2 P	87	SLE R	-257651.00	-1425.98	0.00	24.95	374.15		
2 P	88	SLE R	-257651.00	0.00	-708.27	26.32	384.95		
2 P	88	SLE R	-257651.00	-1425.98	0.00	24.95	374.15		
2 P	89	SLE R	-257651.00	0.00	-708.27	26.32	384.95		
2 P	89	SLE R	-257651.00	-1425.98	0.00	24.95	374.15		
2 P	90	SLE R	-257651.00	0.00	-708.27	26.32	384.95		
2 P	90	SLE R	-257651.00	-1425.98	0.00	24.95	374.15		
2 P	91	SLE R	-257651.00	0.00	-708.27	26.32	384.95		
2 P	91	SLE R	-257651.00	-1425.98	0.00	24.95	374.15		
2 P	92	SLE R	-257651.00	0.00	-708.27	26.32	384.95		
2 P	92	SLE R	-257651.00	-1425.98	0.00	24.95	374.15		
2 P	93	SLE R	-273466.00	0.00	-707.41	27.84	407.69		
2 P	93	SLE R	-273466.00	-1386.76	0.00	26.46	396.80		
2 P	94	SLE R	-273466.00	0.00	-707.41	27.84	407.69		
2 P	94	SLE R	-273466.00	-1386.76	0.00	26.46	396.80		
2 P	95	SLE R	-273466.00	0.00	-707.41	27.84	407.69		
2 P	95	SLE R	-273466.00	-1386.76	0.00	26.46	396.80		
2 P	96	SLE R	-273466.00	0.00	-707.41	27.84	407.69		
2 P	96	SLE R	-273466.00	-1386.76	0.00	26.46	396.80		
2 P	121	SLE Q	-250404.00	0.00	-673.30	25.55			
2 P	121	SLE Q	-250404.00	-657.74	0.00	24.13			
2 P	122	SLE Q	-250404.00	0.00	-673.30	25.55			
2 P	122	SLE Q	-250404.00	-657.74	0.00	24.13			

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	6962.06	10443.10	364780.00	350466.00	33.56
1	P	1	SLV	-76459.40	114689.00	364780.00	350466.00	3.06
1	P	1	SLV	-76459.40	114689.00	364780.00	350466.00	3.06
1	P	1	SLV	6962.06	10443.10	368329.00	350466.00	33.56
1	P	1	SLV	-76459.40	114689.00	368329.00	350466.00	3.06
1	P	1	SLV	-76459.40	114689.00	368329.00	350466.00	3.06
1	P	4	SLV	-63315.70	94973.50	367337.00	350466.00	3.69
1	P	4	SLV	-63315.70	94973.50	367337.00	350466.00	3.69
1	P	4	SLV	-6181.67	9272.50	367337.00	350466.00	37.80
1	P	4	SLV	-63315.70	94973.50	365772.00	350466.00	3.69
1	P	4	SLV	-63315.70	94973.50	365772.00	350466.00	3.69
1	P	4	SLV	-6181.67	9272.50	365772.00	350466.00	37.80
1	P	7	SLV	84217.30	126326.00	365114.00	350466.00	2.77
1	P	7	SLV	-153715.00	230572.00	365114.00	350466.00	1.52
1	P	7	SLV	84217.30	126326.00	367995.00	350466.00	2.77
1	P	7	SLV	-153715.00	230572.00	367995.00	350466.00	1.52
1	P	10	SLV	80158.40	120238.00	367957.00	350466.00	2.91
1	P	10	SLV	-149656.00	224484.00	367957.00	350466.00	1.56
1	P	10	SLV	80158.40	120238.00	365152.00	350466.00	2.91
1	P	10	SLV	-149656.00	224484.00	365152.00	350466.00	1.56
1	P	13	SLV	75834.50	113752.00	364780.00	350466.00	3.08
1	P	13	SLV	75834.50	113752.00	364780.00	350466.00	3.08
1	P	13	SLV	-7586.90	11380.40	364780.00	350466.00	30.80
1	P	13	SLV	75834.50	113752.00	368329.00	350466.00	3.08
1	P	13	SLV	75834.50	113752.00	368329.00	350466.00	3.08
1	P	13	SLV	-7586.90	11380.40	368329.00	350466.00	30.80
1	P	16	SLV	5556.82	8335.24	367337.00	350466.00	42.05
1	P	16	SLV	62690.80	94036.20	367337.00	350466.00	3.73
1	P	16	SLV	62690.80	94036.20	367337.00	350466.00	3.73
1	P	16	SLV	5556.82	8335.24	365772.00	350466.00	42.05
1	P	16	SLV	62690.80	94036.20	365772.00	350466.00	3.73
1	P	16	SLV	62690.80	94036.20	365772.00	350466.00	3.73
1	P	19	SLV	153090.00	229635.00	365114.00	350466.00	1.53
1	P	19	SLV	-84842.20	127263.00	365114.00	350466.00	2.75
1	P	19	SLV	153090.00	229635.00	367995.00	350466.00	1.53
1	P	19	SLV	-84842.20	127263.00	367995.00	350466.00	2.75
1	P	22	SLV	149031.00	223546.00	367957.00	350466.00	1.57
1	P	22	SLV	-80783.20	121175.00	367957.00	350466.00	2.89
1	P	22	SLV	149031.00	223546.00	365152.00	350466.00	1.57
1	P	22	SLV	-80783.20	121175.00	365152.00	350466.00	2.89
1	P	25	SLV	6962.06	10443.10	364780.00	350466.00	33.56
1	P	25	SLV	-76459.40	114689.00	364780.00	350466.00	3.06
1	P	25	SLV	-76459.40	114689.00	364780.00	350466.00	3.06
1	P	25	SLV	6962.06	10443.10	368329.00	350466.00	33.56
1	P	25	SLV	-76459.40	114689.00	368329.00	350466.00	3.06
1	P	25	SLV	-76459.40	114689.00	368329.00	350466.00	3.06
1	P	28	SLV	-63315.70	94973.50	367337.00	350466.00	3.69
1	P	28	SLV	-63315.70	94973.50	367337.00	350466.00	3.69
1	P	28	SLV	-6181.67	9272.50	367337.00	350466.00	37.80
1	P	28	SLV	-63315.70	94973.50	365772.00	350466.00	3.69
1	P	28	SLV	-63315.70	94973.50	365772.00	350466.00	3.69
1	P	28	SLV	-6181.67	9272.50	365772.00	350466.00	37.80
1	P	31	SLV	84217.30	126326.00	365114.00	350466.00	2.77
1	P	31	SLV	-153715.00	230572.00	365114.00	350466.00	1.52
1	P	31	SLV	84217.30	126326.00	367995.00	350466.00	2.77
1	P	31	SLV	-153715.00	230572.00	367995.00	350466.00	1.52
1	P	34	SLV	80158.40	120238.00	367957.00	350466.00	2.91
1	P	34	SLV	-149656.00	224484.00	367957.00	350466.00	1.56
1	P	34	SLV	80158.40	120238.00	365152.00	350466.00	2.91
1	P	34	SLV	-149656.00	224484.00	365152.00	350466.00	1.56
1	P	37	SLV	75834.50	113752.00	364780.00	350466.00	3.08
1	P	37	SLV	75834.50	113752.00	364780.00	350466.00	3.08
1	P	37	SLV	-7586.90	11380.40	364780.00	350466.00	30.80
1	P	37	SLV	75834.50	113752.00	368329.00	350466.00	3.08
1	P	37	SLV	75834.50	113752.00	368329.00	350466.00	3.08
1	P	37	SLV	-7586.90	11380.40	368329.00	350466.00	30.80
1	P	40	SLV	5556.82	8335.24	367337.00	350466.00	42.05
1	P	40	SLV	62690.80	94036.20	367337.00	350466.00	3.73
1	P	40	SLV	62690.80	94036.20	367337.00	350466.00	3.73
1	P	40	SLV	5556.82	8335.24	365772.00	350466.00	42.05
1	P	40	SLV	62690.80	94036.20	365772.00	350466.00	3.73
1	P	40	SLV	62690.80	94036.20	365772.00	350466.00	3.73
1	P	43	SLV	153090.00	229635.00	365114.00	350466.00	1.53
1	P	43	SLV	-84842.20	127263.00	365114.00	350466.00	2.75
1	P	43	SLV	153090.00	229635.00	367995.00	350466.00	1.53
1	P	43	SLV	-84842.20	127263.00	367995.00	350466.00	2.75
1	P	46	SLV	149031.00	223546.00	367957.00	350466.00	1.57
1	P	46	SLV	-80783.20	121175.00	367957.00	350466.00	2.89

1	P	46	SLV	149031.00	223546.00	365152.00	350466.00	1.57
1	P	46	SLV	-80783.20	121175.00	365152.00	350466.00	2.89
1	T	1	SLV	-76459.40	65003.60	364780.00	350466.00	5.39
1	T	1	SLV	-76459.40	65003.60	364780.00	350466.00	5.39
1	T	1	SLV	6962.06	65003.60	364780.00	350466.00	5.39
1	T	1	SLV	6962.06	65003.60	364780.00	350466.00	5.39
1	T	1	SLV	-76459.40	65003.60	368329.00	350466.00	5.39
1	T	1	SLV	-76459.40	65003.60	368329.00	350466.00	5.39
1	T	1	SLV	6962.06	65003.60	368329.00	350466.00	5.39
1	T	1	SLV	6962.06	65003.60	368329.00	350466.00	5.39
1	T	4	SLV	-6181.67	53667.10	367337.00	350466.00	6.53
1	T	4	SLV	-6181.67	53667.10	367337.00	350466.00	6.53
1	T	4	SLV	-63315.70	53667.10	367337.00	350466.00	6.53
1	T	4	SLV	-63315.70	53667.10	367337.00	350466.00	6.53
1	T	4	SLV	-6181.67	53667.10	365772.00	350466.00	6.53
1	T	4	SLV	-6181.67	53667.10	365772.00	350466.00	6.53
1	T	4	SLV	-63315.70	53667.10	365772.00	350466.00	6.53
1	T	4	SLV	-63315.70	53667.10	365772.00	350466.00	6.53
1	T	7	SLV	-153715.00	130121.00	365114.00	350466.00	2.69
1	T	7	SLV	-153715.00	130121.00	365114.00	350466.00	2.69
1	T	7	SLV	84217.30	130121.00	365114.00	350466.00	2.69
1	T	7	SLV	84217.30	130121.00	365114.00	350466.00	2.69
1	T	7	SLV	-153715.00	130121.00	367995.00	350466.00	2.69
1	T	7	SLV	-153715.00	130121.00	367995.00	350466.00	2.69
1	T	7	SLV	84217.30	130121.00	367995.00	350466.00	2.69
1	T	7	SLV	84217.30	130121.00	367995.00	350466.00	2.69
1	T	10	SLV	-149656.00	126594.00	367957.00	350466.00	2.77
1	T	10	SLV	-149656.00	126594.00	367957.00	350466.00	2.77
1	T	10	SLV	80158.40	126594.00	367957.00	350466.00	2.77
1	T	10	SLV	80158.40	126594.00	367957.00	350466.00	2.77
1	T	10	SLV	-149656.00	126594.00	365152.00	350466.00	2.77
1	T	10	SLV	-149656.00	126594.00	365152.00	350466.00	2.77
1	T	10	SLV	80158.40	126594.00	365152.00	350466.00	2.77
1	T	10	SLV	80158.40	126594.00	365152.00	350466.00	2.77
1	T	13	SLV	-7586.90	66641.40	364780.00	350466.00	5.26
1	T	13	SLV	-7586.90	66641.40	364780.00	350466.00	5.26
1	T	13	SLV	75834.50	66641.40	364780.00	350466.00	5.26
1	T	13	SLV	75834.50	66641.40	364780.00	350466.00	5.26
1	T	13	SLV	-7586.90	66641.40	368329.00	350466.00	5.26
1	T	13	SLV	-7586.90	66641.40	368329.00	350466.00	5.26
1	T	13	SLV	75834.50	66641.40	368329.00	350466.00	5.26
1	T	13	SLV	75834.50	66641.40	368329.00	350466.00	5.26
1	T	16	SLV	62690.80	55304.90	367337.00	350466.00	6.34
1	T	16	SLV	62690.80	55304.90	367337.00	350466.00	6.34
1	T	16	SLV	5556.82	55304.90	367337.00	350466.00	6.34
1	T	16	SLV	5556.82	55304.90	367337.00	350466.00	6.34
1	T	16	SLV	62690.80	55304.90	365772.00	350466.00	6.34
1	T	16	SLV	62690.80	55304.90	365772.00	350466.00	6.34
1	T	16	SLV	5556.82	55304.90	365772.00	350466.00	6.34
1	T	16	SLV	5556.82	55304.90	365772.00	350466.00	6.34
1	T	19	SLV	-84842.20	131759.00	365114.00	350466.00	2.66
1	T	19	SLV	-84842.20	131759.00	365114.00	350466.00	2.66
1	T	19	SLV	153090.00	131759.00	365114.00	350466.00	2.66
1	T	19	SLV	153090.00	131759.00	365114.00	350466.00	2.66
1	T	19	SLV	-84842.20	131759.00	367995.00	350466.00	2.66
1	T	19	SLV	-84842.20	131759.00	367995.00	350466.00	2.66
1	T	19	SLV	153090.00	131759.00	367995.00	350466.00	2.66
1	T	19	SLV	153090.00	131759.00	367995.00	350466.00	2.66
1	T	22	SLV	-80783.20	128232.00	367957.00	350466.00	2.73
1	T	22	SLV	-80783.20	128232.00	367957.00	350466.00	2.73
1	T	22	SLV	149031.00	128232.00	367957.00	350466.00	2.73
1	T	22	SLV	149031.00	128232.00	367957.00	350466.00	2.73
1	T	22	SLV	-80783.20	128232.00	365152.00	350466.00	2.73
1	T	22	SLV	-80783.20	128232.00	365152.00	350466.00	2.73
1	T	22	SLV	149031.00	128232.00	365152.00	350466.00	2.73
1	T	22	SLV	149031.00	128232.00	365152.00	350466.00	2.73
1	T	25	SLV	-76459.40	65003.60	364780.00	350466.00	5.39
1	T	25	SLV	-76459.40	65003.60	364780.00	350466.00	5.39
1	T	25	SLV	6962.06	65003.60	364780.00	350466.00	5.39
1	T	25	SLV	6962.06	65003.60	364780.00	350466.00	5.39
1	T	25	SLV	-76459.40	65003.60	368329.00	350466.00	5.39
1	T	25	SLV	-76459.40	65003.60	368329.00	350466.00	5.39
1	T	25	SLV	6962.06	65003.60	368329.00	350466.00	5.39
1	T	25	SLV	6962.06	65003.60	368329.00	350466.00	5.39
1	T	28	SLV	-6181.67	53667.10	367337.00	350466.00	6.53
1	T	28	SLV	-6181.67	53667.10	367337.00	350466.00	6.53
1	T	28	SLV	-63315.70	53667.10	367337.00	350466.00	6.53
1	T	28	SLV	-63315.70	53667.10	367337.00	350466.00	6.53
1	T	28	SLV	-6181.67	53667.10	365772.00	350466.00	6.53
1	T	28	SLV	-6181.67	53667.10	365772.00	350466.00	6.53
1	T	28	SLV	-63315.70	53667.10	365772.00	350466.00	6.53
1	T	28	SLV	-63315.70	53667.10	365772.00	350466.00	6.53

1	T	31	SLV	-153715.00	130121.00	365114.00	350466.00	2.69
1	T	31	SLV	-153715.00	130121.00	365114.00	350466.00	2.69
1	T	31	SLV	84217.30	130121.00	365114.00	350466.00	2.69
1	T	31	SLV	84217.30	130121.00	365114.00	350466.00	2.69
1	T	31	SLV	-153715.00	130121.00	367995.00	350466.00	2.69
1	T	31	SLV	-153715.00	130121.00	367995.00	350466.00	2.69
1	T	31	SLV	84217.30	130121.00	367995.00	350466.00	2.69
1	T	31	SLV	84217.30	130121.00	367995.00	350466.00	2.69
1	T	34	SLV	-149656.00	126594.00	367957.00	350466.00	2.77
1	T	34	SLV	-149656.00	126594.00	367957.00	350466.00	2.77
1	T	34	SLV	80158.40	126594.00	367957.00	350466.00	2.77
1	T	34	SLV	80158.40	126594.00	367957.00	350466.00	2.77
1	T	34	SLV	-149656.00	126594.00	365152.00	350466.00	2.77
1	T	34	SLV	-149656.00	126594.00	365152.00	350466.00	2.77
1	T	34	SLV	80158.40	126594.00	365152.00	350466.00	2.77
1	T	34	SLV	80158.40	126594.00	365152.00	350466.00	2.77
1	T	37	SLV	-7586.90	66641.40	364780.00	350466.00	5.26
1	T	37	SLV	-7586.90	66641.40	364780.00	350466.00	5.26
1	T	37	SLV	75834.50	66641.40	364780.00	350466.00	5.26
1	T	37	SLV	75834.50	66641.40	364780.00	350466.00	5.26
1	T	37	SLV	-7586.90	66641.40	368329.00	350466.00	5.26
1	T	37	SLV	-7586.90	66641.40	368329.00	350466.00	5.26
1	T	37	SLV	75834.50	66641.40	368329.00	350466.00	5.26
1	T	37	SLV	75834.50	66641.40	368329.00	350466.00	5.26
1	T	40	SLV	62690.80	55304.90	367337.00	350466.00	6.34
1	T	40	SLV	62690.80	55304.90	367337.00	350466.00	6.34
1	T	40	SLV	5556.82	55304.90	367337.00	350466.00	6.34
1	T	40	SLV	5556.82	55304.90	367337.00	350466.00	6.34
1	T	40	SLV	62690.80	55304.90	365772.00	350466.00	6.34
1	T	40	SLV	62690.80	55304.90	365772.00	350466.00	6.34
1	T	40	SLV	5556.82	55304.90	365772.00	350466.00	6.34
1	T	40	SLV	5556.82	55304.90	365772.00	350466.00	6.34
1	T	43	SLV	-84842.20	131759.00	365114.00	350466.00	2.66
1	T	43	SLV	-84842.20	131759.00	365114.00	350466.00	2.66
1	T	43	SLV	153090.00	131759.00	365114.00	350466.00	2.66
1	T	43	SLV	153090.00	131759.00	365114.00	350466.00	2.66
1	T	43	SLV	-84842.20	131759.00	367995.00	350466.00	2.66
1	T	43	SLV	-84842.20	131759.00	367995.00	350466.00	2.66
1	T	43	SLV	153090.00	131759.00	367995.00	350466.00	2.66
1	T	43	SLV	153090.00	131759.00	367995.00	350466.00	2.66
1	T	46	SLV	-80783.20	128232.00	367957.00	350466.00	2.73
1	T	46	SLV	-80783.20	128232.00	367957.00	350466.00	2.73
1	T	46	SLV	149031.00	128232.00	367957.00	350466.00	2.73
1	T	46	SLV	149031.00	128232.00	367957.00	350466.00	2.73
1	T	46	SLV	-80783.20	128232.00	365152.00	350466.00	2.73
1	T	46	SLV	-80783.20	128232.00	365152.00	350466.00	2.73
1	T	46	SLV	149031.00	128232.00	365152.00	350466.00	2.73
1	T	46	SLV	149031.00	128232.00	365152.00	350466.00	2.73
1	P	2	SLD	5125.24	7687.87	519319.00	403036.00	52.42
1	P	2	SLD	-54121.20	81181.80	519319.00	403036.00	4.96
1	P	2	SLD	-54121.20	81181.80	519319.00	403036.00	4.96
1	P	2	SLD	5125.24	7687.87	520748.00	403036.00	52.42
1	P	2	SLD	-54121.20	81181.80	520748.00	403036.00	4.96
1	P	2	SLD	-54121.20	81181.80	520748.00	403036.00	4.96
1	P	5	SLD	-44639.50	66959.30	520095.00	403036.00	6.02
1	P	5	SLD	-44639.50	66959.30	520095.00	403036.00	6.02
1	P	5	SLD	-4356.44	6534.66	520095.00	403036.00	61.68
1	P	5	SLD	-44639.50	66959.30	519972.00	403036.00	6.02
1	P	5	SLD	-44639.50	66959.30	519972.00	403036.00	6.02
1	P	5	SLD	-4356.44	6534.66	519972.00	403036.00	61.68
1	P	8	SLD	59824.80	89737.10	519539.00	403036.00	4.49
1	P	8	SLD	-108821.00	163231.00	519539.00	403036.00	2.47
1	P	8	SLD	59824.80	89737.10	520528.00	403036.00	4.49
1	P	8	SLD	-108821.00	163231.00	520528.00	403036.00	2.47
1	P	11	SLD	56945.30	85417.90	520503.00	403036.00	4.72
1	P	11	SLD	-105941.00	158912.00	520503.00	403036.00	2.54
1	P	11	SLD	56945.30	85417.90	519564.00	403036.00	4.72
1	P	11	SLD	-105941.00	158912.00	519564.00	403036.00	2.54
1	P	14	SLD	53440.70	80161.10	519319.00	403036.00	5.03
1	P	14	SLD	53440.70	80161.10	519319.00	403036.00	5.03
1	P	14	SLD	-5805.76	8708.64	519319.00	403036.00	46.28
1	P	14	SLD	53440.70	80161.10	520748.00	403036.00	5.03
1	P	14	SLD	53440.70	80161.10	520748.00	403036.00	5.03
1	P	14	SLD	-5805.76	8708.64	520748.00	403036.00	46.28
1	P	17	SLD	3675.92	5513.89	520095.00	403036.00	73.09
1	P	17	SLD	43959.00	65938.50	520095.00	403036.00	6.11
1	P	17	SLD	43959.00	65938.50	520095.00	403036.00	6.11
1	P	17	SLD	3675.92	5513.89	519972.00	403036.00	73.09
1	P	17	SLD	43959.00	65938.50	519972.00	403036.00	6.11
1	P	17	SLD	43959.00	65938.50	519972.00	403036.00	6.11
1	P	20	SLD	108140.00	162210.00	519539.00	403036.00	2.48
1	P	20	SLD	-60505.30	90757.90	519539.00	403036.00	4.44

1	P	20	SLD	108140.00	162210.00	520528.00	403036.00	2.48
1	P	20	SLD	-60505.30	90757.90	520528.00	403036.00	4.44
1	P	23	SLD	105261.00	157891.00	520503.00	403036.00	2.55
1	P	23	SLD	-57625.80	86438.70	520503.00	403036.00	4.66
1	P	23	SLD	105261.00	157891.00	519564.00	403036.00	2.55
1	P	23	SLD	-57625.80	86438.70	519564.00	403036.00	4.66
1	P	26	SLD	5125.24	7687.87	519319.00	403036.00	52.42
1	P	26	SLD	-54121.20	81181.80	519319.00	403036.00	4.96
1	P	26	SLD	-54121.20	81181.80	519319.00	403036.00	4.96
1	P	26	SLD	5125.24	7687.87	520748.00	403036.00	52.42
1	P	26	SLD	-54121.20	81181.80	520748.00	403036.00	4.96
1	P	26	SLD	-54121.20	81181.80	520748.00	403036.00	4.96
1	P	29	SLD	-44639.50	66959.30	520095.00	403036.00	6.02
1	P	29	SLD	-44639.50	66959.30	520095.00	403036.00	6.02
1	P	29	SLD	-4356.44	6534.66	520095.00	403036.00	61.68
1	P	29	SLD	-44639.50	66959.30	519972.00	403036.00	6.02
1	P	29	SLD	-44639.50	66959.30	519972.00	403036.00	6.02
1	P	29	SLD	-4356.44	6534.66	519972.00	403036.00	61.68
1	P	32	SLD	59824.80	89737.10	519539.00	403036.00	4.49
1	P	32	SLD	-108821.00	163231.00	519539.00	403036.00	2.47
1	P	32	SLD	59824.80	89737.10	520528.00	403036.00	4.49
1	P	32	SLD	-108821.00	163231.00	520528.00	403036.00	2.47
1	P	35	SLD	56945.30	85417.90	520503.00	403036.00	4.72
1	P	35	SLD	-105941.00	158912.00	520503.00	403036.00	2.54
1	P	35	SLD	56945.30	85417.90	519564.00	403036.00	4.72
1	P	35	SLD	-105941.00	158912.00	519564.00	403036.00	2.54
1	P	38	SLD	53440.70	80161.10	519319.00	403036.00	5.03
1	P	38	SLD	53440.70	80161.10	519319.00	403036.00	5.03
1	P	38	SLD	-5805.76	8708.64	519319.00	403036.00	46.28
1	P	38	SLD	53440.70	80161.10	520748.00	403036.00	5.03
1	P	38	SLD	53440.70	80161.10	520748.00	403036.00	5.03
1	P	38	SLD	-5805.76	8708.64	520748.00	403036.00	46.28
1	P	41	SLD	3675.92	5513.89	520095.00	403036.00	73.09
1	P	41	SLD	43959.00	65938.50	520095.00	403036.00	6.11
1	P	41	SLD	43959.00	65938.50	520095.00	403036.00	6.11
1	P	41	SLD	3675.92	5513.89	519972.00	403036.00	73.09
1	P	41	SLD	43959.00	65938.50	519972.00	403036.00	6.11
1	P	41	SLD	43959.00	65938.50	519972.00	403036.00	6.11
1	P	44	SLD	108140.00	162210.00	519539.00	403036.00	2.48
1	P	44	SLD	-60505.30	90757.90	519539.00	403036.00	4.44
1	P	44	SLD	108140.00	162210.00	520528.00	403036.00	2.48
1	P	44	SLD	-60505.30	90757.90	520528.00	403036.00	4.44
1	P	47	SLD	105261.00	157891.00	520503.00	403036.00	2.55
1	P	47	SLD	-57625.80	86438.70	520503.00	403036.00	4.66
1	P	47	SLD	105261.00	157891.00	519564.00	403036.00	2.55
1	P	47	SLD	-57625.80	86438.70	519564.00	403036.00	4.66
1	T	2	SLD	-54121.20	45397.60	519319.00	403036.00	8.88
1	T	2	SLD	-54121.20	45397.60	519319.00	403036.00	8.88
1	T	2	SLD	5125.24	45397.60	519319.00	403036.00	8.88
1	T	2	SLD	5125.24	45397.60	519319.00	403036.00	8.88
1	T	2	SLD	-54121.20	45397.60	520748.00	403036.00	8.88
1	T	2	SLD	-54121.20	45397.60	520748.00	403036.00	8.88
1	T	2	SLD	5125.24	45397.60	520748.00	403036.00	8.88
1	T	2	SLD	5125.24	45397.60	520748.00	403036.00	8.88
1	T	5	SLD	-4356.44	37240.00	520095.00	403036.00	10.82
1	T	5	SLD	-4356.44	37240.00	520095.00	403036.00	10.82
1	T	5	SLD	-44639.50	37240.00	520095.00	403036.00	10.82
1	T	5	SLD	-44639.50	37240.00	520095.00	403036.00	10.82
1	T	5	SLD	-4356.44	37240.00	519972.00	403036.00	10.82
1	T	5	SLD	-4356.44	37240.00	519972.00	403036.00	10.82
1	T	5	SLD	-44639.50	37240.00	519972.00	403036.00	10.82
1	T	5	SLD	-44639.50	37240.00	519972.00	403036.00	10.82
1	T	8	SLD	-108821.00	91090.20	519539.00	403036.00	4.42
1	T	8	SLD	-108821.00	91090.20	519539.00	403036.00	4.42
1	T	8	SLD	59824.80	91090.20	519539.00	403036.00	4.42
1	T	8	SLD	59824.80	91090.20	519539.00	403036.00	4.42
1	T	8	SLD	-108821.00	91090.20	520528.00	403036.00	4.42
1	T	8	SLD	-108821.00	91090.20	520528.00	403036.00	4.42
1	T	8	SLD	59824.80	91090.20	520528.00	403036.00	4.42
1	T	8	SLD	59824.80	91090.20	520528.00	403036.00	4.42
1	T	11	SLD	-105941.00	88604.80	520503.00	403036.00	4.55
1	T	11	SLD	-105941.00	88604.80	520503.00	403036.00	4.55
1	T	11	SLD	56945.30	88604.80	520503.00	403036.00	4.55
1	T	11	SLD	56945.30	88604.80	520503.00	403036.00	4.55
1	T	11	SLD	-105941.00	88604.80	519564.00	403036.00	4.55
1	T	11	SLD	-105941.00	88604.80	519564.00	403036.00	4.55
1	T	11	SLD	56945.30	88604.80	519564.00	403036.00	4.55
1	T	11	SLD	56945.30	88604.80	519564.00	403036.00	4.55
1	T	14	SLD	-5805.76	47179.30	519319.00	403036.00	8.54
1	T	14	SLD	-5805.76	47179.30	519319.00	403036.00	8.54
1	T	14	SLD	53440.70	47179.30	519319.00	403036.00	8.54
1	T	14	SLD	53440.70	47179.30	519319.00	403036.00	8.54

1	T	14	SLD	-5805.76	47179.30	520748.00	403036.00	8.54
1	T	14	SLD	-5805.76	47179.30	520748.00	403036.00	8.54
1	T	14	SLD	53440.70	47179.30	520748.00	403036.00	8.54
1	T	14	SLD	53440.70	47179.30	520748.00	403036.00	8.54
1	T	17	SLD	43959.00	39021.60	520095.00	403036.00	10.33
1	T	17	SLD	43959.00	39021.60	520095.00	403036.00	10.33
1	T	17	SLD	3675.92	39021.60	520095.00	403036.00	10.33
1	T	17	SLD	3675.92	39021.60	520095.00	403036.00	10.33
1	T	17	SLD	43959.00	39021.60	519972.00	403036.00	10.33
1	T	17	SLD	43959.00	39021.60	519972.00	403036.00	10.33
1	T	17	SLD	3675.92	39021.60	519972.00	403036.00	10.33
1	T	17	SLD	3675.92	39021.60	519972.00	403036.00	10.33
1	T	20	SLD	-60505.30	92871.80	519539.00	403036.00	4.34
1	T	20	SLD	-60505.30	92871.80	519539.00	403036.00	4.34
1	T	20	SLD	108140.00	92871.80	519539.00	403036.00	4.34
1	T	20	SLD	108140.00	92871.80	519539.00	403036.00	4.34
1	T	20	SLD	-60505.30	92871.80	520528.00	403036.00	4.34
1	T	20	SLD	-60505.30	92871.80	520528.00	403036.00	4.34
1	T	20	SLD	108140.00	92871.80	520528.00	403036.00	4.34
1	T	20	SLD	108140.00	92871.80	520528.00	403036.00	4.34
1	T	23	SLD	-57625.80	90386.40	520503.00	403036.00	4.46
1	T	23	SLD	-57625.80	90386.40	520503.00	403036.00	4.46
1	T	23	SLD	105261.00	90386.40	520503.00	403036.00	4.46
1	T	23	SLD	105261.00	90386.40	520503.00	403036.00	4.46
1	T	23	SLD	-57625.80	90386.40	519564.00	403036.00	4.46
1	T	23	SLD	-57625.80	90386.40	519564.00	403036.00	4.46
1	T	23	SLD	105261.00	90386.40	519564.00	403036.00	4.46
1	T	23	SLD	105261.00	90386.40	519564.00	403036.00	4.46
1	T	26	SLD	-54121.20	45397.60	519319.00	403036.00	8.88
1	T	26	SLD	-54121.20	45397.60	519319.00	403036.00	8.88
1	T	26	SLD	5125.24	45397.60	519319.00	403036.00	8.88
1	T	26	SLD	5125.24	45397.60	519319.00	403036.00	8.88
1	T	26	SLD	-54121.20	45397.60	520748.00	403036.00	8.88
1	T	26	SLD	-54121.20	45397.60	520748.00	403036.00	8.88
1	T	26	SLD	5125.24	45397.60	520748.00	403036.00	8.88
1	T	26	SLD	5125.24	45397.60	520748.00	403036.00	8.88
1	T	29	SLD	-4356.44	37240.00	520095.00	403036.00	10.82
1	T	29	SLD	-4356.44	37240.00	520095.00	403036.00	10.82
1	T	29	SLD	-44639.50	37240.00	520095.00	403036.00	10.82
1	T	29	SLD	-44639.50	37240.00	520095.00	403036.00	10.82
1	T	29	SLD	-4356.44	37240.00	519972.00	403036.00	10.82
1	T	29	SLD	-4356.44	37240.00	519972.00	403036.00	10.82
1	T	29	SLD	-44639.50	37240.00	519972.00	403036.00	10.82
1	T	29	SLD	-44639.50	37240.00	519972.00	403036.00	10.82
1	T	32	SLD	-108821.00	91090.20	519539.00	403036.00	4.42
1	T	32	SLD	-108821.00	91090.20	519539.00	403036.00	4.42
1	T	32	SLD	59824.80	91090.20	519539.00	403036.00	4.42
1	T	32	SLD	59824.80	91090.20	519539.00	403036.00	4.42
1	T	32	SLD	-108821.00	91090.20	520528.00	403036.00	4.42
1	T	32	SLD	-108821.00	91090.20	520528.00	403036.00	4.42
1	T	32	SLD	59824.80	91090.20	520528.00	403036.00	4.42
1	T	32	SLD	59824.80	91090.20	520528.00	403036.00	4.42
1	T	35	SLD	-105941.00	88604.80	520503.00	403036.00	4.55
1	T	35	SLD	-105941.00	88604.80	520503.00	403036.00	4.55
1	T	35	SLD	56945.30	88604.80	520503.00	403036.00	4.55
1	T	35	SLD	56945.30	88604.80	520503.00	403036.00	4.55
1	T	35	SLD	-105941.00	88604.80	519564.00	403036.00	4.55
1	T	35	SLD	-105941.00	88604.80	519564.00	403036.00	4.55
1	T	35	SLD	56945.30	88604.80	519564.00	403036.00	4.55
1	T	35	SLD	56945.30	88604.80	519564.00	403036.00	4.55
1	T	38	SLD	-5805.76	47179.30	519319.00	403036.00	8.54
1	T	38	SLD	-5805.76	47179.30	519319.00	403036.00	8.54
1	T	38	SLD	53440.70	47179.30	519319.00	403036.00	8.54
1	T	38	SLD	53440.70	47179.30	519319.00	403036.00	8.54
1	T	38	SLD	-5805.76	47179.30	520748.00	403036.00	8.54
1	T	38	SLD	-5805.76	47179.30	520748.00	403036.00	8.54
1	T	38	SLD	53440.70	47179.30	520748.00	403036.00	8.54
1	T	38	SLD	53440.70	47179.30	520748.00	403036.00	8.54
1	T	41	SLD	43959.00	39021.60	520095.00	403036.00	10.33
1	T	41	SLD	43959.00	39021.60	520095.00	403036.00	10.33
1	T	41	SLD	3675.92	39021.60	520095.00	403036.00	10.33
1	T	41	SLD	3675.92	39021.60	520095.00	403036.00	10.33
1	T	41	SLD	43959.00	39021.60	519972.00	403036.00	10.33
1	T	41	SLD	43959.00	39021.60	519972.00	403036.00	10.33
1	T	41	SLD	3675.92	39021.60	519972.00	403036.00	10.33
1	T	41	SLD	3675.92	39021.60	519972.00	403036.00	10.33
1	T	44	SLD	-60505.30	92871.80	519539.00	403036.00	4.34
1	T	44	SLD	-60505.30	92871.80	519539.00	403036.00	4.34
1	T	44	SLD	108140.00	92871.80	519539.00	403036.00	4.34
1	T	44	SLD	108140.00	92871.80	519539.00	403036.00	4.34
1	T	44	SLD	-60505.30	92871.80	520528.00	403036.00	4.34
1	T	44	SLD	-60505.30	92871.80	520528.00	403036.00	4.34

1	T	44	SLD	108140.00	92871.80	520528.00	403036.00	4.34
1	T	44	SLD	108140.00	92871.80	520528.00	403036.00	4.34
1	T	47	SLD	-57625.80	90386.40	520503.00	403036.00	4.46
1	T	47	SLD	-57625.80	90386.40	520503.00	403036.00	4.46
1	T	47	SLD	105261.00	90386.40	520503.00	403036.00	4.46
1	T	47	SLD	105261.00	90386.40	520503.00	403036.00	4.46
1	T	47	SLD	-57625.80	90386.40	519564.00	403036.00	4.46
1	T	47	SLD	-57625.80	90386.40	519564.00	403036.00	4.46
1	T	47	SLD	105261.00	90386.40	519564.00	403036.00	4.46
1	T	47	SLD	105261.00	90386.40	519564.00	403036.00	4.46

Nucleo 301 Nodi 217 251

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.01	241.495
1	P	49	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
1	P	50	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.01	241.495
1	P	50	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
1	P	51	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.01	241.495
1	P	51	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
1	P	52	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.01	241.495
1	P	52	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
1	P	53	SLU	-285103.00	-285103.00	0.00	0.00	690.77	-285132.00	167063.00	0.03	241.841
1	P	53	SLU	-285103.00	-285103.00	5393.41	5393.41	0.00	-285103.00	0.01	707746.00	131.224
1	P	54	SLU	-285103.00	-285103.00	0.00	0.00	690.77	-285132.00	167063.00	0.03	241.841
1	P	54	SLU	-285103.00	-285103.00	5393.41	5393.41	0.00	-285103.00	0.01	707746.00	131.224
1	P	55	SLU	-285103.00	-285103.00	0.00	0.00	690.77	-285132.00	167063.00	0.03	241.841
1	P	55	SLU	-285103.00	-285103.00	5393.41	5393.41	0.00	-285103.00	0.01	707746.00	131.224
1	P	56	SLU	-285103.00	-285103.00	0.00	0.00	690.77	-285132.00	167063.00	0.03	241.841
1	P	56	SLU	-285103.00	-285103.00	5393.41	5393.41	0.00	-285103.00	0.01	707746.00	131.224
1	P	57	SLU	-284593.00	-284593.00	0.00	0.00	867.56	-284623.00	166997.00	0.02	192.484
1	P	57	SLU	-284593.00	-284593.00	6050.45	6050.45	0.00	-284593.00	0.01	707639.00	116.956
1	P	58	SLU	-284593.00	-284593.00	0.00	0.00	867.56	-284623.00	166997.00	0.02	192.484
1	P	58	SLU	-284593.00	-284593.00	6050.45	6050.45	0.00	-284593.00	0.01	707639.00	116.956
1	P	59	SLU	-284593.00	-284593.00	0.00	0.00	867.56	-284623.00	166997.00	0.02	192.484
1	P	59	SLU	-284593.00	-284593.00	6050.45	6050.45	0.00	-284593.00	0.01	707639.00	116.956
1	P	60	SLU	-284593.00	-284593.00	0.00	0.00	867.56	-284623.00	166997.00	0.02	192.484
1	P	60	SLU	-284593.00	-284593.00	6050.45	6050.45	0.00	-284593.00	0.01	707639.00	116.956
1	P	61	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.01	241.495
1	P	61	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
1	P	62	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.01	241.495
1	P	62	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
1	P	63	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.01	241.495
1	P	63	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
1	P	64	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.01	241.495
1	P	64	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
1	P	65	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.01	241.495
1	P	65	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
1	P	66	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.01	241.495
1	P	66	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
1	P	67	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.01	241.495
1	P	67	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
1	P	68	SLU	-283589.00	-283589.00	0.00	0.00	690.94	-283619.00	166867.00	0.01	241.495
1	P	68	SLU	-283589.00	-283589.00	5405.75	5405.75	0.00	-283589.00	0.01	707427.00	130.865
1	P	69	SLU	-299366.00	-299366.00	0.00	0.00	608.35	-299369.00	168910.00	0.01	277.639
1	P	69	SLU	-299366.00	-299366.00	5604.78	5604.78	0.00	-299366.00	0.01	710735.00	126.808
1	P	70	SLU	-299366.00	-299366.00	0.00	0.00	608.35	-299369.00	168910.00	0.01	277.639
1	P	70	SLU	-299366.00	-299366.00	5604.78	5604.78	0.00	-299366.00	0.01	710735.00	126.808
1	P	71	SLU	-299366.00	-299366.00	0.00	0.00	608.35	-299369.00	168910.00	0.01	277.639
1	P	71	SLU	-299366.00	-299366.00	5604.78	5604.78	0.00	-299366.00	0.01	710735.00	126.808
1	P	72	SLU	-299366.00	-299366.00	0.00	0.00	608.35	-299369.00	168910.00	0.01	277.639
1	P	72	SLU	-299366.00	-299366.00	5604.78	5604.78	0.00	-299366.00	0.01	710735.00	126.808
1	P	1	SLV	71436.70	71436.70	0.00	0.00	1513.96	71436.70	116771.00	0.01	77.130
1	P	1	SLV	71436.70	71436.70	0.00	0.00	-2347.88	71436.80	-116771.00	-0.09	49.735
1	P	1	SLV	-453863.00	-453863.00	0.00	0.00	1513.96	-453863.00	182702.00	0.01	120.675
1	P	1	SLV	-453863.00	-453863.00	0.00	0.00	-2347.88	-453863.00	-182702.00	-0.01	77.817
1	P	1	SLV	71436.70	71436.70	204587.00	250458.00	0.00	71494.60	0.00	583041.00	2.328
1	P	1	SLV	71436.70	71436.70	204587.00	224764.00	0.00	71494.60	0.00	583041.00	2.594
1	P	1	SLV	71436.70	71436.70	-185768.00	-250458.00	0.00	71494.60	-0.02	-583041.00	2.328
1	P	1	SLV	71436.70	71436.70	-185768.00	-224764.00	0.00	71494.60	-0.02	-583041.00	2.594
1	P	1	SLV	-453863.00	-453863.00	204587.00	250458.00	0.00	-453863.00	0.01	734280.00	2.932
1	P	1	SLV	-453863.00	-453863.00	204587.00	224764.00	0.00	-453863.00	0.01	734280.00	3.267
1	P	1	SLV	-453863.00	-453863.00	-185768.00	-250458.00	0.00	-453864.00	-0.01	-734280.00	2.932
1	P	1	SLV	-453863.00	-453863.00	-185768.00	-224764.00	0.00	-453864.00	-0.01	-734280.00	3.267
1	P	4	SLV	44032.80	44032.80	0.00	0.00	-2065.13	44032.90	-120768.00	-0.09	58.480
1	P	4	SLV	44032.80	44032.80	0.00	0.00	1231.21	44032.80	120768.00	0.02	98.088
1	P	4	SLV	-426460.00	-426460.00	0.00	0.00	-2065.13	-426460.00	-180809.00	-0.01	87.555
1	P	4	SLV	-426460.00	-426460.00	0.00	0.00	1231.21	-426460.00	180809.00	0.01	146.849
1	P	4	SLV	44032.80	44032.80	203851.00	249236.00	0.00	44105.70	0.01	595781.00	2.390

1	P	4	SLV	44032.80	44032.80	203851.00	223542.00	0.00	44105.70	0.01	595781.00	2.665
1	P	4	SLV	44032.80	44032.80	-185032.00	-249236.00	0.00	44105.70	-0.02	-595781.00	2.390
1	P	4	SLV	44032.80	44032.80	-185032.00	-223542.00	0.00	44105.70	-0.02	-595781.00	2.665
1	P	4	SLV	-426460.00	-426460.00	203851.00	249236.00	0.00	-426460.00	0.01	731880.00	2.937
1	P	4	SLV	-426460.00	-426460.00	203851.00	223542.00	0.00	-426460.00	0.01	731880.00	3.274
1	P	4	SLV	-426460.00	-426460.00	-185032.00	-249236.00	0.00	-426460.00	-0.01	-731880.00	2.937
1	P	4	SLV	-426460.00	-426460.00	-185032.00	-223542.00	0.00	-426460.00	-0.01	-731880.00	3.274
1	P	7	SLV	-81664.80	-81664.80	0.00	0.00	5583.40	-81664.80	138946.00	0.01	24.885
1	P	7	SLV	-81664.80	-81664.80	0.00	0.00	-6417.32	-81664.80	-138946.00	-0.08	21.652
1	P	7	SLV	-300762.00	-300762.00	0.00	0.00	5583.40	-300766.00	169091.00	0.01	30.284
1	P	7	SLV	-300762.00	-300762.00	0.00	0.00	-6417.32	-300766.00	-169091.00	-0.06	26.349
1	P	7	SLV	-81664.80	-81664.80	68883.80	85680.30	0.00	-81664.80	0.01	648645.00	7.571
1	P	7	SLV	-81664.80	-81664.80	68883.80	68883.80	0.00	-81664.80	0.01	648645.00	9.417
1	P	7	SLV	-81664.80	-81664.80	-50065.20	-85680.30	0.00	-81664.90	-0.01	-648645.00	7.571
1	P	7	SLV	-81664.80	-81664.80	-50065.20	-59986.80	0.00	-81664.90	-0.01	-648645.00	10.813
1	P	7	SLV	-300762.00	-300762.00	68883.80	85680.30	0.00	-300762.00	0.01	711025.00	8.299
1	P	7	SLV	-300762.00	-300762.00	68883.80	68883.80	0.00	-300762.00	0.01	711025.00	10.322
1	P	7	SLV	-300762.00	-300762.00	-50065.20	-85680.30	0.00	-300762.00	-0.01	-711025.00	8.299
1	P	7	SLV	-300762.00	-300762.00	-50065.20	-59986.80	0.00	-300762.00	-0.01	-711025.00	11.853
1	P	10	SLV	-240299.00	-240299.00	0.00	0.00	5492.42	-240300.00	161057.00	0.01	29.323
1	P	10	SLV	-240299.00	-240299.00	0.00	0.00	-6326.34	-240300.00	-161057.00	-0.06	25.458
1	P	10	SLV	-142128.00	-142128.00	0.00	0.00	5492.42	-142177.00	147532.00	0.01	26.861
1	P	10	SLV	-142128.00	-142128.00	0.00	0.00	-6326.34	-142177.00	-147532.00	-0.07	23.320
1	P	10	SLV	-240299.00	-240299.00	-48169.50	-82472.70	0.00	-240298.00	-0.01	-697422.00	8.456
1	P	10	SLV	-240299.00	-240299.00	-48169.50	-56779.20	0.00	-240298.00	-0.01	-697422.00	12.283
1	P	10	SLV	-240299.00	-240299.00	66988.10	82472.70	0.00	-240298.00	0.01	697421.00	8.456
1	P	10	SLV	-240299.00	-240299.00	66988.10	66988.10	0.00	-240298.00	0.01	697421.00	10.411
1	P	10	SLV	-142128.00	-142128.00	-48169.50	-82472.70	0.00	-142128.00	-0.01	-669456.00	8.117
1	P	10	SLV	-142128.00	-142128.00	-48169.50	-56779.20	0.00	-142128.00	-0.01	-669456.00	11.791
1	P	10	SLV	-142128.00	-142128.00	66988.10	82472.70	0.00	-142128.00	0.01	669456.00	8.117
1	P	10	SLV	-142128.00	-142128.00	66988.10	66988.10	0.00	-142128.00	0.01	669456.00	9.994
1	P	13	SLV	52438.90	52438.90	0.00	0.00	3333.63	52439.00	119542.00	0.01	35.859
1	P	13	SLV	52438.90	52438.90	0.00	0.00	-528.20	52439.10	-119542.00	-0.09	226.320
1	P	13	SLV	-472861.00	-472861.00	0.00	0.00	3333.63	-472861.00	183880.00	0.01	55.158
1	P	13	SLV	-472861.00	-472861.00	0.00	0.00	-528.20	-472861.00	-183880.00	-0.01	348.158
1	P	13	SLV	52438.90	52438.90	192943.00	235324.00	0.00	52507.20	0.01	591885.00	2.515
1	P	13	SLV	52438.90	52438.90	192943.00	239897.00	0.00	52507.20	0.01	591885.00	2.467
1	P	13	SLV	52438.90	52438.90	-197412.00	-235324.00	0.00	52507.10	-0.02	-591885.00	2.515
1	P	13	SLV	52438.90	52438.90	-197412.00	-239897.00	0.00	52507.10	-0.02	-591885.00	2.467
1	P	13	SLV	-472861.00	-472861.00	192943.00	235324.00	0.00	-472861.00	0.01	735711.00	3.126
1	P	13	SLV	-472861.00	-472861.00	192943.00	239897.00	0.00	-472861.00	0.01	735711.00	3.067
1	P	13	SLV	-472861.00	-472861.00	-197412.00	-235324.00	0.00	-472861.00	-0.01	-735711.00	3.126
1	P	13	SLV	-472861.00	-472861.00	-197412.00	-239897.00	0.00	-472861.00	-0.01	-735711.00	3.067
1	P	16	SLV	25035.10	25035.10	0.00	0.00	-245.46	25035.10	-123538.00	-0.09	503.306
1	P	16	SLV	25035.10	25035.10	0.00	0.00	3050.88	25035.20	123538.00	0.01	40.493
1	P	16	SLV	-445457.00	-445457.00	0.00	0.00	-245.46	-445457.00	-182139.00	-0.01	742.194
1	P	16	SLV	-445457.00	-445457.00	0.00	0.00	3050.88	-445457.00	182139.00	0.01	59.699
1	P	16	SLV	25035.10	25035.10	192207.00	234102.00	0.00	25125.90	0.01	604538.00	2.582
1	P	16	SLV	25035.10	25035.10	192207.00	238675.00	0.00	25125.90	0.01	604538.00	2.533
1	P	16	SLV	25035.10	25035.10	-196676.00	-234102.00	0.00	25125.80	-0.02	-604538.00	2.582
1	P	16	SLV	25035.10	25035.10	-196676.00	-238675.00	0.00	25125.80	-0.02	-604538.00	2.533
1	P	16	SLV	-445457.00	-445457.00	192207.00	234102.00	0.00	-445457.00	0.01	733630.00	3.134
1	P	16	SLV	-445457.00	-445457.00	192207.00	238675.00	0.00	-445457.00	0.01	733630.00	3.074
1	P	16	SLV	-445457.00	-445457.00	-196676.00	-234102.00	0.00	-445457.00	-0.01	-733630.00	3.134
1	P	16	SLV	-445457.00	-445457.00	-196676.00	-238675.00	0.00	-445457.00	-0.01	-733630.00	3.074
1	P	19	SLV	-100663.00	-100663.00	0.00	0.00	7403.08	-100663.00	141665.00	0.01	19.136
1	P	19	SLV	-100663.00	-100663.00	0.00	0.00	-4597.65	-100663.00	-141665.00	-0.08	30.813
1	P	19	SLV	-319760.00	-319760.00	0.00	0.00	7403.08	-319827.00	171326.00	0.01	23.142
1	P	19	SLV	-319760.00	-319760.00	0.00	0.00	-4597.65	-319827.00	-171326.00	-0.01	37.264
1	P	19	SLV	-100663.00	-100663.00	57239.80	70547.00	0.00	-100663.00	0.01	655273.00	9.288
1	P	19	SLV	-100663.00	-100663.00	57239.80	75120.10	0.00	-100663.00	0.01	655273.00	8.723
1	P	19	SLV	-100663.00	-100663.00	-61709.30	-70547.00	0.00	-100663.00	-0.01	-655273.00	9.288
1	P	19	SLV	-100663.00	-100663.00	-61709.30	-75120.10	0.00	-100663.00	-0.01	-655273.00	8.723
1	P	19	SLV	-319760.00	-319760.00	57239.80	70547.00	0.00	-319760.00	0.01	714951.00	10.134
1	P	19	SLV	-319760.00	-319760.00	57239.80	75120.10	0.00	-319760.00	0.01	714951.00	9.517
1	P	19	SLV	-319760.00	-319760.00	-61709.30	-70547.00	0.00	-319760.00	-0.01	-714951.00	10.134
1	P	19	SLV	-319760.00	-319760.00	-61709.30	-75120.10	0.00	-319760.00	-0.01	-714951.00	9.517
1	P	22	SLV	-259296.00	-259296.00	0.00	0.00	7312.09	-259380.00	163639.00	0.02	22.379
1	P	22	SLV	-259296.00	-259296.00	0.00	0.00	-4506.66	-259380.00	-163639.00	-0.07	36.311
1	P	22	SLV	-161126.00	-161126.00	0.00	0.00	7312.09	-161135.00	150175.00	0.01	20.538
1	P	22	SLV	-161126.00	-161126.00	0.00	0.00	-4506.66	-161135.00	-150175.00	-0.08	33.323
1	P	22	SLV	-259296.00	-259296.00	-59813.50	-67339.40	0.00	-259296.00	-0.01	-702264.00	10.429
1	P	22	SLV	-259296.00	-259296.00	-59813.50	-71912.40	0.00	-259296.00	-0.01	-702264.00	9.766
1	P	22	SLV	-259296.00	-259296.00	55344.00	67339.40	0.00	-259296.00	0.01	702264.00	10.429
1	P	22	SLV	-259296.00	-259296.00	55344.00	71912.40	0.00	-259296.00	0.01	702264.00	9.766
1	P	22	SLV	-161126.00	-161126.00	-59813.50	-67339.40	0.00	-161126.00	-0.01	-675623.00	10.033
1	P	22	SLV	-161126.00	-161126.00	-59813.50	-71912.40	0.00	-161126.00	-0.01	-675623.00	9.395
1	P	22	SLV	-161126.00	-161126.00	55344.00	67339.40	0.00	-161126.00	0.01	675623.00	10.033
1	P	22	SLV	-161126.00	-161126.00	55344.00	71912.40	0.00	-161126.00	0.01	675623.00	9.395
1	P	25	SLV	71436.70	71436.70	0.00	0.00	1513.96	71436.70	116771.00	0.01	77.130
1	P	25	SLV	71436.70	71436.70	0.00	0.00	-2347.88	71436.80	-116771.00	-0.09	49.735
1	P	25	SLV	-453863.00	-453863.00	0.00	0.00	1513.96	-453863.00	182702.00	0.01	120.675

1	P	25	SLV	-453863.00	-453863.00	0.00	0.00	-2347.88	-453863.00	-182702.00	-0.01	77.817
1	P	25	SLV	71436.70	71436.70	204587.00	250458.00	0.00	71494.60	0.00	583041.00	2.328
1	P	25	SLV	71436.70	71436.70	204587.00	224764.00	0.00	71494.60	0.00	583041.00	2.594
1	P	25	SLV	71436.70	71436.70	-185768.00	-250458.00	0.00	71494.60	-0.02	-583041.00	2.328
1	P	25	SLV	71436.70	71436.70	-185768.00	-224764.00	0.00	71494.60	-0.02	-583041.00	2.594
1	P	25	SLV	-453863.00	-453863.00	204587.00	250458.00	0.00	-453863.00	0.01	734280.00	2.932
1	P	25	SLV	-453863.00	-453863.00	204587.00	224764.00	0.00	-453863.00	0.01	734280.00	3.267
1	P	25	SLV	-453863.00	-453863.00	-185768.00	-250458.00	0.00	-453864.00	-0.01	-734280.00	2.932
1	P	25	SLV	-453863.00	-453863.00	-185768.00	-224764.00	0.00	-453864.00	-0.01	-734280.00	3.267
1	P	28	SLV	44032.80	44032.80	0.00	0.00	-2065.13	44032.90	-120768.00	-0.09	58.480
1	P	28	SLV	44032.80	44032.80	0.00	0.00	1231.21	44032.80	120768.00	0.02	98.088
1	P	28	SLV	-426460.00	-426460.00	0.00	0.00	-2065.13	-426460.00	-180809.00	-0.01	87.555
1	P	28	SLV	-426460.00	-426460.00	0.00	0.00	1231.21	-426460.00	180809.00	0.01	146.849
1	P	28	SLV	44032.80	44032.80	203851.00	249236.00	0.00	44105.70	0.01	595781.00	2.390
1	P	28	SLV	44032.80	44032.80	203851.00	223542.00	0.00	44105.70	0.01	595781.00	2.665
1	P	28	SLV	44032.80	44032.80	-185032.00	-249236.00	0.00	44105.70	-0.02	-595781.00	2.390
1	P	28	SLV	44032.80	44032.80	-185032.00	-223542.00	0.00	44105.70	-0.02	-595781.00	2.665
1	P	28	SLV	-426460.00	-426460.00	203851.00	249236.00	0.00	-426460.00	0.01	731880.00	2.937
1	P	28	SLV	-426460.00	-426460.00	203851.00	223542.00	0.00	-426460.00	0.01	731880.00	3.274
1	P	28	SLV	-426460.00	-426460.00	-185032.00	-249236.00	0.00	-426460.00	-0.01	-731880.00	2.937
1	P	28	SLV	-426460.00	-426460.00	-185032.00	-223542.00	0.00	-426460.00	-0.01	-731880.00	3.274
1	P	31	SLV	-81664.80	-81664.80	0.00	0.00	5583.40	-81664.80	138946.00	0.01	24.885
1	P	31	SLV	-81664.80	-81664.80	0.00	0.00	-6417.32	-81664.80	-138946.00	-0.08	21.652
1	P	31	SLV	-300762.00	-300762.00	0.00	0.00	5583.40	-300766.00	169091.00	0.01	30.284
1	P	31	SLV	-300762.00	-300762.00	0.00	0.00	-6417.32	-300766.00	-169091.00	-0.06	26.349
1	P	31	SLV	-81664.80	-81664.80	68883.80	85680.30	0.00	-81664.80	0.01	648645.00	7.571
1	P	31	SLV	-81664.80	-81664.80	68883.80	68883.80	0.00	-81664.80	0.01	648645.00	9.417
1	P	31	SLV	-81664.80	-81664.80	-50065.20	-85680.30	0.00	-81664.90	-0.01	-648645.00	7.571
1	P	31	SLV	-81664.80	-81664.80	-50065.20	-59986.80	0.00	-81664.90	-0.01	-648645.00	10.813
1	P	31	SLV	-300762.00	-300762.00	68883.80	85680.30	0.00	-300762.00	0.01	711025.00	8.299
1	P	31	SLV	-300762.00	-300762.00	68883.80	68883.80	0.00	-300762.00	0.01	711025.00	10.322
1	P	31	SLV	-300762.00	-300762.00	-50065.20	-85680.30	0.00	-300762.00	-0.01	-711025.00	8.299
1	P	31	SLV	-300762.00	-300762.00	-50065.20	-59986.80	0.00	-300762.00	-0.01	-711025.00	11.853
1	P	34	SLV	-240299.00	-240299.00	0.00	0.00	5492.42	-240300.00	161057.00	0.01	29.323
1	P	34	SLV	-240299.00	-240299.00	0.00	0.00	-6326.34	-240300.00	-161057.00	-0.06	25.458
1	P	34	SLV	-142128.00	-142128.00	0.00	0.00	5492.42	-142177.00	147532.00	0.01	26.861
1	P	34	SLV	-142128.00	-142128.00	0.00	0.00	-6326.34	-142177.00	-147532.00	-0.07	23.320
1	P	34	SLV	-240299.00	-240299.00	-48169.50	-82472.70	0.00	-240298.00	-0.01	-697422.00	8.456
1	P	34	SLV	-240299.00	-240299.00	-48169.50	-56779.20	0.00	-240298.00	-0.01	-697422.00	12.283
1	P	34	SLV	-240299.00	-240299.00	66988.10	82472.70	0.00	-240298.00	0.01	697421.00	8.456
1	P	34	SLV	-240299.00	-240299.00	66988.10	66988.10	0.00	-240298.00	0.01	697421.00	10.411
1	P	34	SLV	-142128.00	-142128.00	-48169.50	-82472.70	0.00	-142128.00	-0.01	-669456.00	8.117
1	P	34	SLV	-142128.00	-142128.00	-48169.50	-56779.20	0.00	-142128.00	-0.01	-669456.00	11.791
1	P	34	SLV	-142128.00	-142128.00	66988.10	82472.70	0.00	-142128.00	0.01	669456.00	8.117
1	P	34	SLV	-142128.00	-142128.00	66988.10	66988.10	0.00	-142128.00	0.01	669456.00	9.994
1	P	37	SLV	52438.90	52438.90	0.00	0.00	3333.63	52439.00	119542.00	0.01	35.859
1	P	37	SLV	52438.90	52438.90	0.00	0.00	-528.20	52439.10	-119542.00	-0.09	226.320
1	P	37	SLV	-472861.00	-472861.00	0.00	0.00	3333.63	-472861.00	183880.00	0.01	55.158
1	P	37	SLV	-472861.00	-472861.00	0.00	0.00	-528.20	-472861.00	-183880.00	-0.01	348.158
1	P	37	SLV	52438.90	52438.90	192943.00	235324.00	0.00	52507.20	0.01	591885.00	2.515
1	P	37	SLV	52438.90	52438.90	192943.00	239897.00	0.00	52507.20	0.01	591885.00	2.467
1	P	37	SLV	52438.90	52438.90	-197412.00	-235324.00	0.00	52507.10	-0.02	-591885.00	2.515
1	P	37	SLV	52438.90	52438.90	-197412.00	-239897.00	0.00	52507.10	-0.02	-591885.00	2.467
1	P	37	SLV	-472861.00	-472861.00	192943.00	235324.00	0.00	-472861.00	0.01	735711.00	3.126
1	P	37	SLV	-472861.00	-472861.00	192943.00	239897.00	0.00	-472861.00	0.01	735711.00	3.067
1	P	37	SLV	-472861.00	-472861.00	-197412.00	-235324.00	0.00	-472861.00	-0.01	-735711.00	3.126
1	P	37	SLV	-472861.00	-472861.00	-197412.00	-239897.00	0.00	-472861.00	-0.01	-735711.00	3.067
1	P	40	SLV	25035.10	25035.10	0.00	0.00	-245.46	25035.10	-123538.00	-0.09	503.306
1	P	40	SLV	25035.10	25035.10	0.00	0.00	3050.88	25035.20	123538.00	0.01	40.493
1	P	40	SLV	-445457.00	-445457.00	0.00	0.00	-245.46	-445457.00	-182139.00	-0.01	742.194
1	P	40	SLV	-445457.00	-445457.00	0.00	0.00	3050.88	-445457.00	182139.00	0.01	59.699
1	P	40	SLV	25035.10	25035.10	192207.00	234102.00	0.00	25125.90	0.01	604538.00	2.582
1	P	40	SLV	25035.10	25035.10	192207.00	238675.00	0.00	25125.90	0.01	604538.00	2.533
1	P	40	SLV	25035.10	25035.10	-196676.00	-234102.00	0.00	25125.80	-0.02	-604538.00	2.582
1	P	40	SLV	25035.10	25035.10	-196676.00	-238675.00	0.00	25125.80	-0.02	-604538.00	2.533
1	P	40	SLV	-445457.00	-445457.00	192207.00	234102.00	0.00	-445457.00	0.01	733630.00	3.134
1	P	40	SLV	-445457.00	-445457.00	192207.00	238675.00	0.00	-445457.00	0.01	733630.00	3.074
1	P	40	SLV	-445457.00	-445457.00	-196676.00	-234102.00	0.00	-445457.00	-0.01	-733630.00	3.134
1	P	40	SLV	-445457.00	-445457.00	-196676.00	-238675.00	0.00	-445457.00	-0.01	-733630.00	3.074
1	P	43	SLV	-100663.00	-100663.00	0.00	0.00	7403.08	-100663.00	141665.00	0.01	19.136
1	P	43	SLV	-100663.00	-100663.00	0.00	0.00	-4597.65	-100663.00	-141665.00	-0.08	30.813
1	P	43	SLV	-319760.00	-319760.00	0.00	0.00	7403.08	-319827.00	171326.00	0.01	23.142
1	P	43	SLV	-319760.00	-319760.00	0.00	0.00	-4597.65	-319827.00	-171326.00	-0.01	37.264
1	P	43	SLV	-100663.00	-100663.00	57239.80	70547.00	0.00	-100663.00	0.01	655273.00	9.288
1	P	43	SLV	-100663.00	-100663.00	57239.80	75120.10	0.00	-100663.00	0.01	655273.00	8.723
1	P	43	SLV	-100663.00	-100663.00	-61709.30	-70547.00	0.00	-100663.00	-0.01	-655273.00	9.288
1	P	43	SLV	-100663.00	-100663.00	-61709.30	-75120.10	0.00	-100663.00	-0.01	-655273.00	8.723
1	P	43	SLV	-319760.00	-319760.00	57239.80	70547.00	0.00	-319760.00	0.01	714951.00	10.134
1	P	43	SLV	-319760.00	-319760.00	57239.80	75120.10	0.00	-319760.00	0.01	714951.00	9.517
1	P	43	SLV	-319760.00	-319760.00	-61709.30	-70547.00	0.00	-319760.00	-0.01	-714951.00	10.134
1	P	43	SLV	-319760.00	-319760.00	-61709.30	-75120.10	0.00	-319760.00	-0.01	-714951.00	9.517
1	P	46	SLV	-259296.00	-259296.00	0.00	0.00	7312.09	-259380.00	163639.00	0.02	22.379

1	P	46	SLV	-259296.00	-259296.00	0.00	0.00	-4506.66	-259380.00	-163639.00	-0.07	36.311
1	P	46	SLV	-161126.00	-161126.00	0.00	0.00	7312.09	-161135.00	150175.00	0.01	20.538
1	P	46	SLV	-161126.00	-161126.00	0.00	0.00	-4506.66	-161135.00	-150175.00	-0.08	33.323
1	P	46	SLV	-259296.00	-259296.00	-59813.50	-67339.40	0.00	-259296.00	-0.01	-702264.00	10.429
1	P	46	SLV	-259296.00	-259296.00	-59813.50	-71912.40	0.00	-259296.00	-0.01	-702264.00	9.766
1	P	46	SLV	-259296.00	-259296.00	55344.00	67339.40	0.00	-259296.00	0.01	702264.00	10.429
1	P	46	SLV	-259296.00	-259296.00	55344.00	71912.40	0.00	-259296.00	0.01	702264.00	9.766
1	P	46	SLV	-161126.00	-161126.00	-59813.50	-67339.40	0.00	-161126.00	-0.01	-675623.00	10.033
1	P	46	SLV	-161126.00	-161126.00	-59813.50	-71912.40	0.00	-161126.00	-0.01	-675623.00	9.395
1	P	46	SLV	-161126.00	-161126.00	55344.00	67339.40	0.00	-161126.00	0.01	675623.00	10.033
1	P	46	SLV	-161126.00	-161126.00	55344.00	71912.40	0.00	-161126.00	0.01	675623.00	9.395
1	T	49	SLU	-283589.00	-283589.00	0.00	0.00	2344.64	-283619.00	166867.00	0.01	71.168
1	T	49	SLU	-283589.00	-283589.00	-12903.20	-12903.20	0.00	-283589.00	-0.01	-707427.00	54.826
1	T	50	SLU	-283589.00	-283589.00	0.00	0.00	2344.64	-283619.00	166867.00	0.01	71.168
1	T	50	SLU	-283589.00	-283589.00	-12903.20	-12903.20	0.00	-283589.00	-0.01	-707427.00	54.826
1	T	51	SLU	-283589.00	-283589.00	0.00	0.00	2344.64	-283619.00	166867.00	0.01	71.168
1	T	51	SLU	-283589.00	-283589.00	-12903.20	-12903.20	0.00	-283589.00	-0.01	-707427.00	54.826
1	T	52	SLU	-283589.00	-283589.00	0.00	0.00	2344.64	-283619.00	166867.00	0.01	71.168
1	T	52	SLU	-283589.00	-283589.00	-12903.20	-12903.20	0.00	-283589.00	-0.01	-707427.00	54.826
1	T	53	SLU	-285103.00	-285103.00	0.00	0.00	2345.25	-285132.00	167063.00	0.03	71.234
1	T	53	SLU	-285103.00	-285103.00	-12864.90	-12864.90	0.00	-285103.00	-0.01	-707746.00	55.014
1	T	54	SLU	-285103.00	-285103.00	0.00	0.00	2345.25	-285132.00	167063.00	0.03	71.234
1	T	54	SLU	-285103.00	-285103.00	-12864.90	-12864.90	0.00	-285103.00	-0.01	-707746.00	55.014
1	T	55	SLU	-285103.00	-285103.00	0.00	0.00	2345.25	-285132.00	167063.00	0.03	71.234
1	T	55	SLU	-285103.00	-285103.00	-12864.90	-12864.90	0.00	-285103.00	-0.01	-707746.00	55.014
1	T	56	SLU	-285103.00	-285103.00	0.00	0.00	2345.25	-285132.00	167063.00	0.03	71.234
1	T	56	SLU	-285103.00	-285103.00	-12864.90	-12864.90	0.00	-285103.00	-0.01	-707746.00	55.014
1	T	57	SLU	-284593.00	-284593.00	0.00	0.00	2290.27	-284623.00	166997.00	0.02	72.915
1	T	57	SLU	-284593.00	-284593.00	-14234.70	-14234.70	0.00	-284593.00	-0.01	-707639.00	49.712
1	T	58	SLU	-284593.00	-284593.00	0.00	0.00	2290.27	-284623.00	166997.00	0.02	72.915
1	T	58	SLU	-284593.00	-284593.00	-14234.70	-14234.70	0.00	-284593.00	-0.01	-707639.00	49.712
1	T	59	SLU	-284593.00	-284593.00	0.00	0.00	2290.27	-284623.00	166997.00	0.02	72.915
1	T	59	SLU	-284593.00	-284593.00	-14234.70	-14234.70	0.00	-284593.00	-0.01	-707639.00	49.712
1	T	60	SLU	-284593.00	-284593.00	0.00	0.00	2290.27	-284623.00	166997.00	0.02	72.915
1	T	60	SLU	-284593.00	-284593.00	-14234.70	-14234.70	0.00	-284593.00	-0.01	-707639.00	49.712
1	T	61	SLU	-283589.00	-283589.00	0.00	0.00	2344.64	-283619.00	166867.00	0.01	71.168
1	T	61	SLU	-283589.00	-283589.00	-12903.20	-12903.20	0.00	-283589.00	-0.01	-707427.00	54.826
1	T	62	SLU	-283589.00	-283589.00	0.00	0.00	2344.64	-283619.00	166867.00	0.01	71.168
1	T	62	SLU	-283589.00	-283589.00	-12903.20	-12903.20	0.00	-283589.00	-0.01	-707427.00	54.826
1	T	63	SLU	-283589.00	-283589.00	0.00	0.00	2344.64	-283619.00	166867.00	0.01	71.168
1	T	63	SLU	-283589.00	-283589.00	-12903.20	-12903.20	0.00	-283589.00	-0.01	-707427.00	54.826
1	T	64	SLU	-283589.00	-283589.00	0.00	0.00	2344.64	-283619.00	166867.00	0.01	71.168
1	T	64	SLU	-283589.00	-283589.00	-12903.20	-12903.20	0.00	-283589.00	-0.01	-707427.00	54.826
1	T	65	SLU	-283589.00	-283589.00	0.00	0.00	2344.64	-283619.00	166867.00	0.01	71.168
1	T	65	SLU	-283589.00	-283589.00	-12903.20	-12903.20	0.00	-283589.00	-0.01	-707427.00	54.826
1	T	66	SLU	-283589.00	-283589.00	0.00	0.00	2344.64	-283619.00	166867.00	0.01	71.168
1	T	66	SLU	-283589.00	-283589.00	-12903.20	-12903.20	0.00	-283589.00	-0.01	-707427.00	54.826
1	T	67	SLU	-283589.00	-283589.00	0.00	0.00	2344.64	-283619.00	166867.00	0.01	71.168
1	T	67	SLU	-283589.00	-283589.00	-12903.20	-12903.20	0.00	-283589.00	-0.01	-707427.00	54.826
1	T	68	SLU	-283589.00	-283589.00	0.00	0.00	2344.64	-283619.00	166867.00	0.01	71.168
1	T	68	SLU	-283589.00	-283589.00	-12903.20	-12903.20	0.00	-283589.00	-0.01	-707427.00	54.826
1	T	69	SLU	-299366.00	-299366.00	0.00	0.00	2608.99	-299369.00	168910.00	0.01	64.741
1	T	69	SLU	-299366.00	-299366.00	-13538.30	-13538.30	0.00	-299366.00	-0.01	-710735.00	52.498
1	T	70	SLU	-299366.00	-299366.00	0.00	0.00	2608.99	-299369.00	168910.00	0.01	64.741
1	T	70	SLU	-299366.00	-299366.00	-13538.30	-13538.30	0.00	-299366.00	-0.01	-710735.00	52.498
1	T	71	SLU	-299366.00	-299366.00	0.00	0.00	2608.99	-299369.00	168910.00	0.01	64.741
1	T	71	SLU	-299366.00	-299366.00	-13538.30	-13538.30	0.00	-299366.00	-0.01	-710735.00	52.498
1	T	72	SLU	-299366.00	-299366.00	0.00	0.00	2608.99	-299369.00	168910.00	0.01	64.741
1	T	72	SLU	-299366.00	-299366.00	-13538.30	-13538.30	0.00	-299366.00	-0.01	-710735.00	52.498
1	T	1	SLV	71436.70	71436.70	0.00	0.00	3867.73	71436.70	116771.00	0.01	30.191
1	T	1	SLV	71436.70	71436.70	0.00	0.00	833.60	71436.70	116771.00	0.01	140.080
1	T	1	SLV	-453863.00	-453863.00	0.00	0.00	3867.73	-453863.00	182702.00	0.01	47.237
1	T	1	SLV	-453863.00	-453863.00	0.00	0.00	833.60	-453863.00	182702.00	0.01	219.159
1	T	1	SLV	71436.70	71436.70	91903.50	210761.00	0.00	71494.60	0.00	583041.00	2.766
1	T	1	SLV	71436.70	71436.70	91903.50	190918.00	0.00	71494.60	0.00	583041.00	3.054
1	T	1	SLV	71436.70	71436.70	-105651.00	-210761.00	0.00	71494.60	-0.02	-583041.00	2.766
1	T	1	SLV	71436.70	71436.70	-105651.00	-190918.00	0.00	71494.60	-0.02	-583041.00	3.054
1	T	1	SLV	-453863.00	-453863.00	91903.50	210761.00	0.00	-453863.00	0.01	734280.00	3.484
1	T	1	SLV	-453863.00	-453863.00	91903.50	190918.00	0.00	-453863.00	0.01	734280.00	3.846
1	T	1	SLV	-453863.00	-453863.00	-105651.00	-210761.00	0.00	-453864.00	-0.01	-734280.00	3.484
1	T	1	SLV	-453863.00	-453863.00	-105651.00	-190918.00	0.00	-453864.00	-0.01	-734280.00	3.846
1	T	4	SLV	44032.80	44032.80	0.00	0.00	1316.14	44032.80	120768.00	0.02	91.759
1	T	4	SLV	44032.80	44032.80	0.00	0.00	3385.19	44032.80	120768.00	0.02	35.675
1	T	4	SLV	-426460.00	-426460.00	0.00	0.00	1316.14	-426460.00	180809.00	0.01	137.373
1	T	4	SLV	-426460.00	-426460.00	0.00	0.00	3385.19	-426460.00	180809.00	0.01	53.411
1	T	4	SLV	44032.80	44032.80	90691.70	209965.00	0.00	44105.70	0.01	595781.00	2.838
1	T	4	SLV	44032.80	44032.80	90691.70	190123.00	0.00	44105.70	0.01	595781.00	3.134
1	T	4	SLV	44032.80	44032.80	-104439.00	-209965.00	0.00	44105.70	-0.02	-595781.00	2.838
1	T	4	SLV	44032.80	44032.80	-104439.00	-190123.00	0.00	44105.70	-0.02	-595781.00	3.134
1	T	4	SLV	-426460.00	-426460.00	90691.70	209965.00	0.00	-426460.00	0.01	731880.00	3.486
1	T	4	SLV	-426460.00	-426460.00	90691.70	190123.00	0.00	-426460.00	0.01	731880.00	3.850
1	T	4	SLV	-426460.00	-426460.00	-104439.00	-209965.00	0.00	-426460.00	-0.01	-731880.00	3.486

1	T	4	SLV	-426460.00	-426460.00	-104439.00	-190123.00	0.00	-426460.00	-0.01	-731880.00	3.850
1	T	7	SLV	-81664.80	-81664.80	0.00	0.00	6657.98	-81664.80	138946.00	0.01	20.869
1	T	7	SLV	-81664.80	-81664.80	0.00	0.00	-1956.65	-81664.80	-138946.00	-0.08	71.012
1	T	7	SLV	-300762.00	-300762.00	0.00	0.00	6657.98	-300766.00	169091.00	0.01	25.397
1	T	7	SLV	-300762.00	-300762.00	0.00	0.00	-1956.65	-300766.00	-169091.00	-0.06	86.420
1	T	7	SLV	-81664.80	-81664.80	24168.80	71174.00	0.00	-81664.80	0.01	648645.00	9.114
1	T	7	SLV	-81664.80	-81664.80	24168.80	51331.40	0.00	-81664.80	0.01	648645.00	12.636
1	T	7	SLV	-81664.80	-81664.80	-37915.90	-71174.00	0.00	-81664.90	-0.01	-648645.00	9.114
1	T	7	SLV	-81664.80	-81664.80	-37915.90	-51331.40	0.00	-81664.90	-0.01	-648645.00	12.636
1	T	7	SLV	-300762.00	-300762.00	24168.80	71174.00	0.00	-300762.00	0.01	711025.00	9.990
1	T	7	SLV	-300762.00	-300762.00	24168.80	51331.40	0.00	-300762.00	0.01	711025.00	13.852
1	T	7	SLV	-300762.00	-300762.00	-37915.90	-71174.00	0.00	-300762.00	-0.01	-711025.00	9.990
1	T	7	SLV	-300762.00	-300762.00	-37915.90	-51331.40	0.00	-300762.00	-0.01	-711025.00	13.852
1	T	10	SLV	-240299.00	-240299.00	0.00	0.00	6498.04	-240300.00	161057.00	0.01	24.785
1	T	10	SLV	-240299.00	-240299.00	0.00	0.00	-1796.70	-240300.00	-161057.00	-0.06	89.641
1	T	10	SLV	-142128.00	-142128.00	0.00	0.00	6498.04	-142177.00	147532.00	0.01	22.704
1	T	10	SLV	-142128.00	-142128.00	0.00	0.00	-1796.70	-142177.00	-147532.00	-0.07	82.114
1	T	10	SLV	-240299.00	-240299.00	-35101.50	-69110.00	0.00	-240298.00	-0.01	-697422.00	10.092
1	T	10	SLV	-240299.00	-240299.00	-35101.50	-49267.40	0.00	-240298.00	-0.01	-697422.00	14.156
1	T	10	SLV	-240299.00	-240299.00	21354.30	69110.00	0.00	-240298.00	0.01	697421.00	10.092
1	T	10	SLV	-240299.00	-240299.00	21354.30	49267.40	0.00	-240298.00	0.01	697421.00	14.156
1	T	10	SLV	-142128.00	-142128.00	-35101.50	-69110.00	0.00	-142128.00	-0.01	-669456.00	9.687
1	T	10	SLV	-142128.00	-142128.00	-35101.50	-49267.40	0.00	-142128.00	-0.01	-669456.00	13.588
1	T	10	SLV	-142128.00	-142128.00	21354.30	69110.00	0.00	-142128.00	0.01	669456.00	9.687
1	T	10	SLV	-142128.00	-142128.00	21354.30	49267.40	0.00	-142128.00	0.01	669456.00	13.588
1	T	13	SLV	52438.90	52438.90	0.00	0.00	2445.27	52439.00	119542.00	0.01	48.887
1	T	13	SLV	52438.90	52438.90	0.00	0.00	-588.87	52439.10	-119542.00	-0.09	203.004
1	T	13	SLV	-472861.00	-472861.00	0.00	0.00	2445.27	-472861.00	183880.00	0.01	75.197
1	T	13	SLV	-472861.00	-472861.00	0.00	0.00	-588.87	-472861.00	-183880.00	-0.01	312.288
1	T	13	SLV	52438.90	52438.90	88504.90	198586.00	0.00	52507.20	0.01	591885.00	2.981
1	T	13	SLV	52438.90	52438.90	88504.90	203093.00	0.00	52507.20	0.01	591885.00	2.914
1	T	13	SLV	52438.90	52438.90	-109049.00	-198586.00	0.00	52507.10	-0.02	-591885.00	2.981
1	T	13	SLV	52438.90	52438.90	-109049.00	-203093.00	0.00	52507.10	-0.02	-591885.00	2.914
1	T	13	SLV	-472861.00	-472861.00	88504.90	198586.00	0.00	-472861.00	0.01	735711.00	3.705
1	T	13	SLV	-472861.00	-472861.00	88504.90	203093.00	0.00	-472861.00	0.01	735711.00	3.623
1	T	13	SLV	-472861.00	-472861.00	-109049.00	-198586.00	0.00	-472861.00	-0.01	-735711.00	3.705
1	T	13	SLV	-472861.00	-472861.00	-109049.00	-203093.00	0.00	-472861.00	-0.01	-735711.00	3.623
1	T	16	SLV	25035.10	25035.10	0.00	0.00	-106.32	25035.10	-123538.00	-0.09	*******
1	T	16	SLV	25035.10	25035.10	0.00	0.00	1962.73	25035.20	123538.00	0.01	62.942
1	T	16	SLV	-445457.00	-445457.00	0.00	0.00	-106.32	-445457.00	-182139.00	-0.01	*******
1	T	16	SLV	-445457.00	-445457.00	0.00	0.00	1962.73	-445457.00	182139.00	0.01	92.796
1	T	16	SLV	25035.10	25035.10	87293.00	197790.00	0.00	25125.90	0.01	604538.00	3.056
1	T	16	SLV	25035.10	25035.10	87293.00	202297.00	0.00	25125.90	0.01	604538.00	2.988
1	T	16	SLV	25035.10	25035.10	-107837.00	-197790.00	0.00	25125.80	-0.02	-604538.00	3.056
1	T	16	SLV	25035.10	25035.10	-107837.00	-202297.00	0.00	25125.80	-0.02	-604538.00	2.988
1	T	16	SLV	-445457.00	-445457.00	87293.00	197790.00	0.00	-445457.00	0.01	733630.00	3.709
1	T	16	SLV	-445457.00	-445457.00	87293.00	202297.00	0.00	-445457.00	0.01	733630.00	3.626
1	T	16	SLV	-445457.00	-445457.00	-107837.00	-197790.00	0.00	-445457.00	-0.01	-733630.00	3.709
1	T	16	SLV	-445457.00	-445457.00	-107837.00	-202297.00	0.00	-445457.00	-0.01	-733630.00	3.626
1	T	19	SLV	-100663.00	-100663.00	0.00	0.00	5235.52	-100663.00	141665.00	0.01	27.058
1	T	19	SLV	-100663.00	-100663.00	0.00	0.00	-3379.12	-100663.00	-141665.00	-0.08	41.924
1	T	19	SLV	-319760.00	-319760.00	0.00	0.00	5235.52	-319827.00	171326.00	0.01	32.724
1	T	19	SLV	-319760.00	-319760.00	0.00	0.00	-3379.12	-319827.00	-171326.00	-0.01	50.702
1	T	19	SLV	-100663.00	-100663.00	20770.10	58999.20	0.00	-100663.00	0.01	655273.00	11.107
1	T	19	SLV	-100663.00	-100663.00	20770.10	63506.20	0.00	-100663.00	0.01	655273.00	10.318
1	T	19	SLV	-100663.00	-100663.00	-41314.60	-58999.20	0.00	-100663.00	-0.01	-655273.00	11.107
1	T	19	SLV	-100663.00	-100663.00	-41314.60	-63506.20	0.00	-100663.00	-0.01	-655273.00	10.318
1	T	19	SLV	-319760.00	-319760.00	20770.10	58999.20	0.00	-319760.00	0.01	714951.00	12.118
1	T	19	SLV	-319760.00	-319760.00	20770.10	63506.20	0.00	-319760.00	0.01	714951.00	11.258
1	T	19	SLV	-319760.00	-319760.00	-41314.60	-58999.20	0.00	-319760.00	-0.01	-714951.00	12.118
1	T	19	SLV	-319760.00	-319760.00	-41314.60	-63506.20	0.00	-319760.00	-0.01	-714951.00	11.258
1	T	22	SLV	-259296.00	-259296.00	0.00	0.00	5075.57	-259380.00	163639.00	0.02	32.240
1	T	22	SLV	-259296.00	-259296.00	0.00	0.00	-3219.17	-259380.00	-163639.00	-0.07	50.833
1	T	22	SLV	-161126.00	-161126.00	0.00	0.00	5075.57	-161135.00	150175.00	0.01	29.588
1	T	22	SLV	-161126.00	-161126.00	0.00	0.00	-3219.17	-161135.00	-150175.00	-0.08	46.651
1	T	22	SLV	-259296.00	-259296.00	-38500.10	-56935.20	0.00	-259296.00	-0.01	-702264.00	12.335
1	T	22	SLV	-259296.00	-259296.00	-38500.10	-61442.20	0.00	-259296.00	-0.01	-702264.00	11.430
1	T	22	SLV	-259296.00	-259296.00	17955.70	56935.20	0.00	-259296.00	0.01	702264.00	12.335
1	T	22	SLV	-259296.00	-259296.00	17955.70	61442.20	0.00	-259296.00	0.01	702264.00	11.430
1	T	22	SLV	-161126.00	-161126.00	-38500.10	-56935.20	0.00	-161126.00	-0.01	-675623.00	11.867
1	T	22	SLV	-161126.00	-161126.00	-38500.10	-61442.20	0.00	-161126.00	-0.01	-675623.00	10.996
1	T	22	SLV	-161126.00	-161126.00	17955.70	56935.20	0.00	-161126.00	0.01	675623.00	11.867
1	T	22	SLV	-161126.00	-161126.00	17955.70	61442.20	0.00	-161126.00	0.01	675623.00	10.996
1	T	25	SLV	71436.70	71436.70	0.00	0.00	3867.73	71436.70	116771.00	0.01	30.191
1	T	25	SLV	71436.70	71436.70	0.00	0.00	833.60	71436.70	116771.00	0.01	140.080
1	T	25	SLV	-453863.00	-453863.00	0.00	0.00	3867.73	-453863.00	182702.00	0.01	47.237
1	T	25	SLV	-453863.00	-453863.00	0.00	0.00	833.60	-453863.00	182702.00	0.01	219.159
1	T	25	SLV	71436.70	71436.70	91903.50	210761.00	0.00	71494.60	0.00	583041.00	2.766
1	T	25	SLV	71436.70	71436.70	91903.50	190918.00	0.00	71494.60	0.00	583041.00	3.054
1	T	25	SLV	71436.70	71436.70	-105651.00	-210761.00	0.00	71494.60	-0.02	-583041.00	2.766
1	T	25	SLV	71436.70	71436.70	-105651.00	-190918.00	0.00	71494.60	-0.02	-583041.00	3.054
1	T	25	SLV	-453863.00	-453863.00	91903.50	210761.00	0.00	-453863.00	0.01	734280.00	3.484

1	T	25	SLV	-453863.00	-453863.00	91903.50	190918.00	0.00	-453863.00	0.01	734280.00	3.846
1	T	25	SLV	-453863.00	-453863.00	-105651.00	-210761.00	0.00	-453864.00	-0.01	-734280.00	3.484
1	T	25	SLV	-453863.00	-453863.00	-105651.00	-190918.00	0.00	-453864.00	-0.01	-734280.00	3.846
1	T	28	SLV	44032.80	44032.80	0.00	0.00	1316.14	44032.80	120768.00	0.02	91.759
1	T	28	SLV	44032.80	44032.80	0.00	0.00	3385.19	44032.80	120768.00	0.02	35.675
1	T	28	SLV	-426460.00	-426460.00	0.00	0.00	1316.14	-426460.00	180809.00	0.01	137.373
1	T	28	SLV	-426460.00	-426460.00	0.00	0.00	3385.19	-426460.00	180809.00	0.01	53.411
1	T	28	SLV	44032.80	44032.80	90691.70	209965.00	0.00	44105.70	0.01	595781.00	2.838
1	T	28	SLV	44032.80	44032.80	90691.70	190123.00	0.00	44105.70	0.01	595781.00	3.134
1	T	28	SLV	44032.80	44032.80	-104439.00	-209965.00	0.00	44105.70	-0.02	-595781.00	2.838
1	T	28	SLV	44032.80	44032.80	-104439.00	-190123.00	0.00	44105.70	-0.02	-595781.00	3.134
1	T	28	SLV	-426460.00	-426460.00	90691.70	209965.00	0.00	-426460.00	0.01	731880.00	3.486
1	T	28	SLV	-426460.00	-426460.00	90691.70	190123.00	0.00	-426460.00	0.01	731880.00	3.850
1	T	28	SLV	-426460.00	-426460.00	-104439.00	-209965.00	0.00	-426460.00	-0.01	-731880.00	3.486
1	T	28	SLV	-426460.00	-426460.00	-104439.00	-190123.00	0.00	-426460.00	-0.01	-731880.00	3.850
1	T	31	SLV	-81664.80	-81664.80	0.00	0.00	6657.98	-81664.80	138946.00	0.01	20.869
1	T	31	SLV	-81664.80	-81664.80	0.00	0.00	-1956.65	-81664.80	-138946.00	-0.08	71.012
1	T	31	SLV	-300762.00	-300762.00	0.00	0.00	6657.98	-300766.00	169091.00	0.01	25.397
1	T	31	SLV	-300762.00	-300762.00	0.00	0.00	-1956.65	-300766.00	-169091.00	-0.06	86.420
1	T	31	SLV	-81664.80	-81664.80	24168.80	71174.00	0.00	-81664.80	0.01	648645.00	9.114
1	T	31	SLV	-81664.80	-81664.80	24168.80	51331.40	0.00	-81664.80	0.01	648645.00	12.636
1	T	31	SLV	-81664.80	-81664.80	-37915.90	-71174.00	0.00	-81664.90	-0.01	-648645.00	9.114
1	T	31	SLV	-81664.80	-81664.80	-37915.90	-51331.40	0.00	-81664.90	-0.01	-648645.00	12.636
1	T	31	SLV	-300762.00	-300762.00	24168.80	71174.00	0.00	-300762.00	0.01	711025.00	9.990
1	T	31	SLV	-300762.00	-300762.00	24168.80	51331.40	0.00	-300762.00	0.01	711025.00	13.852
1	T	31	SLV	-300762.00	-300762.00	-37915.90	-71174.00	0.00	-300762.00	-0.01	-711025.00	9.990
1	T	31	SLV	-300762.00	-300762.00	-37915.90	-51331.40	0.00	-300762.00	-0.01	-711025.00	13.852
1	T	34	SLV	-240299.00	-240299.00	0.00	0.00	6498.04	-240300.00	161057.00	0.01	24.785
1	T	34	SLV	-240299.00	-240299.00	0.00	0.00	-1796.70	-240300.00	-161057.00	-0.06	89.641
1	T	34	SLV	-142128.00	-142128.00	0.00	0.00	6498.04	-142177.00	147532.00	0.01	22.704
1	T	34	SLV	-142128.00	-142128.00	0.00	0.00	-1796.70	-142177.00	-147532.00	-0.07	82.114
1	T	34	SLV	-240299.00	-240299.00	-35101.50	-69110.00	0.00	-240298.00	-0.01	-697422.00	10.092
1	T	34	SLV	-240299.00	-240299.00	-35101.50	-49267.40	0.00	-240298.00	-0.01	-697422.00	14.156
1	T	34	SLV	-240299.00	-240299.00	21354.30	69110.00	0.00	-240298.00	0.01	697421.00	10.092
1	T	34	SLV	-240299.00	-240299.00	21354.30	49267.40	0.00	-240298.00	0.01	697421.00	14.156
1	T	34	SLV	-142128.00	-142128.00	-35101.50	-69110.00	0.00	-142128.00	-0.01	-669456.00	9.687
1	T	34	SLV	-142128.00	-142128.00	-35101.50	-49267.40	0.00	-142128.00	-0.01	-669456.00	13.588
1	T	34	SLV	-142128.00	-142128.00	21354.30	69110.00	0.00	-142128.00	0.01	669456.00	9.687
1	T	34	SLV	-142128.00	-142128.00	21354.30	49267.40	0.00	-142128.00	0.01	669456.00	13.588
1	T	37	SLV	52438.90	52438.90	0.00	0.00	2445.27	52439.00	119542.00	0.01	48.887
1	T	37	SLV	52438.90	52438.90	0.00	0.00	-588.87	52439.10	-119542.00	-0.09	203.004
1	T	37	SLV	-472861.00	-472861.00	0.00	0.00	2445.27	-472861.00	183880.00	0.01	75.197
1	T	37	SLV	-472861.00	-472861.00	0.00	0.00	-588.87	-472861.00	-183880.00	-0.01	312.288
1	T	37	SLV	52438.90	52438.90	88504.90	198586.00	0.00	52507.20	0.01	591885.00	2.981
1	T	37	SLV	52438.90	52438.90	88504.90	203093.00	0.00	52507.20	0.01	591885.00	2.914
1	T	37	SLV	52438.90	52438.90	-109049.00	-198586.00	0.00	52507.10	-0.02	-591885.00	2.981
1	T	37	SLV	52438.90	52438.90	-109049.00	-203093.00	0.00	52507.10	-0.02	-591885.00	2.914
1	T	37	SLV	-472861.00	-472861.00	88504.90	198586.00	0.00	-472861.00	0.01	735711.00	3.705
1	T	37	SLV	-472861.00	-472861.00	88504.90	203093.00	0.00	-472861.00	0.01	735711.00	3.623
1	T	37	SLV	-472861.00	-472861.00	-109049.00	-198586.00	0.00	-472861.00	-0.01	-735711.00	3.705
1	T	37	SLV	-472861.00	-472861.00	-109049.00	-203093.00	0.00	-472861.00	-0.01	-735711.00	3.623
1	T	40	SLV	25035.10	25035.10	0.00	0.00	-106.32	25035.10	-123538.00	-0.09	*******
1	T	40	SLV	25035.10	25035.10	0.00	0.00	1962.73	25035.20	123538.00	0.01	62.942
1	T	40	SLV	-445457.00	-445457.00	0.00	0.00	-106.32	-445457.00	-182139.00	-0.01	*******
1	T	40	SLV	-445457.00	-445457.00	0.00	0.00	1962.73	-445457.00	182139.00	0.01	92.796
1	T	40	SLV	25035.10	25035.10	87293.00	197790.00	0.00	25125.90	0.01	604538.00	3.056
1	T	40	SLV	25035.10	25035.10	87293.00	202297.00	0.00	25125.90	0.01	604538.00	2.988
1	T	40	SLV	25035.10	25035.10	-107837.00	-197790.00	0.00	25125.80	-0.02	-604538.00	3.056
1	T	40	SLV	25035.10	25035.10	-107837.00	-202297.00	0.00	25125.80	-0.02	-604538.00	2.988
1	T	40	SLV	-445457.00	-445457.00	87293.00	197790.00	0.00	-445457.00	0.01	733630.00	3.709
1	T	40	SLV	-445457.00	-445457.00	87293.00	202297.00	0.00	-445457.00	0.01	733630.00	3.626
1	T	40	SLV	-445457.00	-445457.00	-107837.00	-197790.00	0.00	-445457.00	-0.01	-733630.00	3.709
1	T	40	SLV	-445457.00	-445457.00	-107837.00	-202297.00	0.00	-445457.00	-0.01	-733630.00	3.626
1	T	43	SLV	-100663.00	-100663.00	0.00	0.00	5235.52	-100663.00	141665.00	0.01	27.058
1	T	43	SLV	-100663.00	-100663.00	0.00	0.00	-3379.12	-100663.00	-141665.00	-0.08	41.924
1	T	43	SLV	-319760.00	-319760.00	0.00	0.00	5235.52	-319827.00	171326.00	0.01	32.724
1	T	43	SLV	-319760.00	-319760.00	0.00	0.00	-3379.12	-319827.00	-171326.00	-0.01	50.702
1	T	43	SLV	-100663.00	-100663.00	20770.10	58999.20	0.00	-100663.00	0.01	655273.00	11.107
1	T	43	SLV	-100663.00	-100663.00	20770.10	63506.20	0.00	-100663.00	0.01	655273.00	10.318
1	T	43	SLV	-100663.00	-100663.00	-41314.60	-58999.20	0.00	-100663.00	-0.01	-655273.00	11.107
1	T	43	SLV	-100663.00	-100663.00	-41314.60	-63506.20	0.00	-100663.00	-0.01	-655273.00	10.318
1	T	43	SLV	-319760.00	-319760.00	20770.10	58999.20	0.00	-319760.00	0.01	714951.00	12.118
1	T	43	SLV	-319760.00	-319760.00	20770.10	63506.20	0.00	-319760.00	0.01	714951.00	11.258
1	T	43	SLV	-319760.00	-319760.00	-41314.60	-58999.20	0.00	-319760.00	-0.01	-714951.00	12.118
1	T	43	SLV	-319760.00	-319760.00	-41314.60	-63506.20	0.00	-319760.00	-0.01	-714951.00	11.258
1	T	46	SLV	-259296.00	-259296.00	0.00	0.00	5075.57	-259380.00	163639.00	0.02	32.240
1	T	46	SLV	-259296.00	-259296.00	0.00	0.00	-3219.17	-259380.00	-163639.00	-0.07	50.833
1	T	46	SLV	-161126.00	-161126.00	0.00	0.00	5075.57	-161135.00	150175.00	0.01	29.588
1	T	46	SLV	-161126.00	-161126.00	0.00	0.00	-3219.17	-161135.00	-150175.00	-0.08	46.651
1	T	46	SLV	-259296.00	-259296.00	-38500.10	-56935.20	0.00	-259296.00	-0.01	-702264.00	12.335
1	T	46	SLV	-259296.00	-259296.00	-38500.10	-61442.20	0.00	-259296.00	-0.01	-702264.00	11.430
1	T	46	SLV	-259296.00	-259296.00	17955.70	56935.20	0.00	-259296.00	0.01	702264.00	12.335

1	T	46	SLV	-259296.00	-259296.00	17955.70	61442.20	0.00	-259296.00	0.01	702264.00	11.430
1	T	46	SLV	-161126.00	-161126.00	-38500.10	-56935.20	0.00	-161126.00	-0.01	-675623.00	11.867
1	T	46	SLV	-161126.00	-161126.00	-38500.10	-61442.20	0.00	-161126.00	-0.01	-675623.00	10.996
1	T	46	SLV	-161126.00	-161126.00	17955.70	56935.20	0.00	-161126.00	0.01	675623.00	11.867
1	T	46	SLV	-161126.00	-161126.00	17955.70	61442.20	0.00	-161126.00	0.01	675623.00	10.996
1	P	2	SLD	-11569.70	-11569.70	0.00	0.00	1158.14	-11581.00	149630.00	0.00	129.199
1	P	2	SLD	-11569.70	-11569.70	0.00	0.00	-1450.67	-11580.80	-149630.00	-0.11	103.146
1	P	2	SLD	-376534.00	-376534.00	0.00	0.00	1158.14	-376534.00	200070.00	0.01	172.745
1	P	2	SLD	-376534.00	-376534.00	0.00	0.00	-1450.67	-376534.00	-200070.00	-0.07	137.919
1	P	2	SLD	-11569.70	-11569.70	145227.00	178406.00	0.00	-11569.70	0.00	746359.00	4.183
1	P	2	SLD	-11569.70	-11569.70	145227.00	157238.00	0.00	-11569.70	0.00	746359.00	4.747
1	P	2	SLD	-11569.70	-11569.70	-129889.00	-178406.00	0.00	-11569.70	-0.01	-746359.00	4.183
1	P	2	SLD	-11569.70	-11569.70	-129889.00	-157238.00	0.00	-11569.70	-0.01	-746359.00	4.747
1	P	2	SLD	-376534.00	-376534.00	145227.00	178406.00	0.00	-376534.00	0.00	887767.00	4.976
1	P	2	SLD	-376534.00	-376534.00	145227.00	157238.00	0.00	-376534.00	0.00	887767.00	5.646
1	P	2	SLD	-376534.00	-376534.00	-129889.00	-178406.00	0.00	-376534.00	-0.01	-887767.00	4.976
1	P	2	SLD	-376534.00	-376534.00	-129889.00	-157238.00	0.00	-376534.00	-0.01	-887767.00	5.646
1	P	5	SLD	-27110.70	-27110.70	0.00	0.00	-1249.88	-27112.90	-151890.00	-0.10	121.524
1	P	5	SLD	-27110.70	-27110.70	0.00	0.00	957.34	-27113.00	151890.00	0.01	158.657
1	P	5	SLD	-360993.00	-360993.00	0.00	0.00	-1249.88	-361002.00	-198118.00	-0.07	158.515
1	P	5	SLD	-360993.00	-360993.00	0.00	0.00	957.34	-361002.00	198118.00	0.01	206.937
1	P	5	SLD	-27110.70	-27110.70	144773.00	177650.00	0.00	-27110.70	0.00	754066.00	4.245
1	P	5	SLD	-27110.70	-27110.70	144773.00	156482.00	0.00	-27110.70	0.00	754066.00	4.819
1	P	5	SLD	-27110.70	-27110.70	-129435.00	-177650.00	0.00	-27110.70	-0.01	-754066.00	4.245
1	P	5	SLD	-27110.70	-27110.70	-129435.00	-156482.00	0.00	-27110.70	-0.01	-754066.00	4.819
1	P	5	SLD	-360993.00	-360993.00	144773.00	177650.00	0.00	-360993.00	0.01	883040.00	4.971
1	P	5	SLD	-360993.00	-360993.00	144773.00	156482.00	0.00	-360993.00	0.01	883040.00	5.643
1	P	5	SLD	-360993.00	-360993.00	-129435.00	-177650.00	0.00	-360993.00	-0.01	-883040.00	4.971
1	P	5	SLD	-360993.00	-360993.00	-129435.00	-156482.00	0.00	-360993.00	-0.01	-883040.00	5.643
1	P	8	SLD	-118999.00	-118999.00	0.00	0.00	3895.04	-118999.00	165071.00	0.01	42.380
1	P	8	SLD	-118999.00	-118999.00	0.00	0.00	-4187.57	-118999.00	-165071.00	-0.09	39.419
1	P	8	SLD	-269105.00	-269105.00	0.00	0.00	3895.04	-269105.00	185970.00	0.01	47.745
1	P	8	SLD	-269105.00	-269105.00	0.00	0.00	-4187.57	-269105.00	-185970.00	-0.08	44.410
1	P	8	SLD	-118999.00	-118999.00	49566.00	61985.20	0.00	-118999.00	0.01	796196.00	12.845
1	P	8	SLD	-118999.00	-118999.00	49566.00	49566.00	0.00	-118999.00	0.01	796196.00	16.063
1	P	8	SLD	-118999.00	-118999.00	-34228.30	-61985.20	0.00	-118999.00	-0.01	-796196.00	12.845
1	P	8	SLD	-118999.00	-118999.00	-34228.30	-40817.50	0.00	-118999.00	-0.01	-796196.00	19.506
1	P	8	SLD	-269105.00	-269105.00	49566.00	61985.20	0.00	-269105.00	0.01	854217.00	13.781
1	P	8	SLD	-269105.00	-269105.00	49566.00	49566.00	0.00	-269105.00	0.01	854217.00	17.234
1	P	8	SLD	-269105.00	-269105.00	-34228.30	-61985.20	0.00	-269104.00	-0.01	-854217.00	13.781
1	P	8	SLD	-269105.00	-269105.00	-34228.30	-40817.50	0.00	-269104.00	-0.01	-854217.00	20.928
1	P	11	SLD	-226623.00	-226623.00	0.00	0.00	3832.94	-226636.00	180123.00	0.00	46.993
1	P	11	SLD	-226623.00	-226623.00	0.00	0.00	-4125.48	-226636.00	-180123.00	-0.08	43.661
1	P	11	SLD	-161481.00	-161481.00	0.00	0.00	3832.94	-161481.00	171102.00	0.01	44.639
1	P	11	SLD	-161481.00	-161481.00	0.00	0.00	-4125.48	-161481.00	-171102.00	-0.09	41.474
1	P	11	SLD	-226623.00	-226623.00	-32883.40	-59727.60	0.00	-226623.00	-0.01	-838701.00	14.042
1	P	11	SLD	-226623.00	-226623.00	-32883.40	-38559.90	0.00	-226623.00	-0.01	-838701.00	21.751
1	P	11	SLD	-226623.00	-226623.00	48221.00	59727.60	0.00	-226623.00	0.00	838701.00	14.042
1	P	11	SLD	-226623.00	-226623.00	48221.00	48221.00	0.00	-226623.00	0.00	838701.00	17.393
1	P	11	SLD	-161481.00	-161481.00	-32883.40	-59727.60	0.00	-161481.00	-0.01	-814220.00	13.632
1	P	11	SLD	-161481.00	-161481.00	-32883.40	-38559.90	0.00	-161481.00	-0.01	-814220.00	21.116
1	P	11	SLD	-161481.00	-161481.00	48221.00	59727.60	0.00	-161481.00	0.00	814220.00	13.632
1	P	11	SLD	-161481.00	-161481.00	48221.00	48221.00	0.00	-161481.00	0.00	814220.00	16.885
1	P	14	SLD	-24897.00	-24897.00	0.00	0.00	2434.68	-24900.20	151568.00	0.00	62.254
1	P	14	SLD	-24897.00	-24897.00	0.00	0.00	-174.13	-24900.00	-151568.00	-0.10	870.440
1	P	14	SLD	-389862.00	-389862.00	0.00	0.00	2434.68	-389862.00	201748.00	0.01	82.863
1	P	14	SLD	-389862.00	-389862.00	0.00	0.00	-174.13	-389862.00	-201748.00	-0.07	*******
1	P	14	SLD	-24897.00	-24897.00	137058.00	167790.00	0.00	-24897.10	0.00	752971.00	4.488
1	P	14	SLD	-24897.00	-24897.00	137058.00	167855.00	0.00	-24897.10	0.00	752971.00	4.486
1	P	14	SLD	-24897.00	-24897.00	-138058.00	-167790.00	0.00	-24897.10	-0.01	-752971.00	4.488
1	P	14	SLD	-24897.00	-24897.00	-138058.00	-167855.00	0.00	-24897.10	-0.01	-752971.00	4.486
1	P	14	SLD	-389862.00	-389862.00	137058.00	167790.00	0.00	-389862.00	0.00	891345.00	5.312
1	P	14	SLD	-389862.00	-389862.00	137058.00	167855.00	0.00	-389862.00	0.00	891345.00	5.310
1	P	14	SLD	-389862.00	-389862.00	-138058.00	-167790.00	0.00	-389862.00	-0.01	-891345.00	5.312
1	P	14	SLD	-389862.00	-389862.00	-138058.00	-167855.00	0.00	-389862.00	-0.01	-891345.00	5.310
1	P	17	SLD	-40438.00	-40438.00	0.00	0.00	26.66	-40438.10	153828.00	0.01	*******
1	P	17	SLD	-40438.00	-40438.00	0.00	0.00	2233.88	-40438.10	153828.00	0.01	68.861
1	P	17	SLD	-374321.00	-374321.00	0.00	0.00	26.66	-374321.00	199791.00	-0.00	*******
1	P	17	SLD	-374321.00	-374321.00	0.00	0.00	2233.88	-374321.00	199791.00	-0.00	89.435
1	P	17	SLD	-40438.00	-40438.00	136604.00	167034.00	0.00	-40438.00	0.01	760644.00	4.554
1	P	17	SLD	-40438.00	-40438.00	136604.00	167099.00	0.00	-40438.00	0.01	760644.00	4.552
1	P	17	SLD	-40438.00	-40438.00	-137603.00	-167034.00	0.00	-40438.00	-0.01	-760644.00	4.554
1	P	17	SLD	-40438.00	-40438.00	-137603.00	-167099.00	0.00	-40438.00	-0.01	-760644.00	4.552
1	P	17	SLD	-374321.00	-374321.00	136604.00	167034.00	0.00	-374321.00	0.01	887096.00	5.311
1	P	17	SLD	-374321.00	-374321.00	136604.00	167099.00	0.00	-374321.00	0.01	887096.00	5.309
1	P	17	SLD	-374321.00	-374321.00	-137603.00	-167034.00	0.00	-374321.00	-0.01	-887096.00	5.311
1	P	17	SLD	-374321.00	-374321.00	-137603.00	-167099.00	0.00	-374321.00	-0.01	-887096.00	5.309
1	P	20	SLD	-132327.00	-132327.00	0.00	0.00	5171.58	-132327.00	166962.00	0.01	32.285
1	P	20	SLD	-132327.00	-132327.00	0.00	0.00	-2911.03	-132327.00	-166962.00	-0.09	57.355
1	P	20	SLD	-282432.00	-282432.00	0.00	0.00	5171.58	-282432.00	187749.00	0.01	36.304
1	P	20	SLD	-282432.00	-282432.00	0.00	0.00	-2911.03	-282432.00	-187749.00	-0.09	64.496
1	P	20	SLD	-132327.00	-132327.00	41397.40	51368.90	0.00	-132327.00	0.01	801881.00	15.610

1	P	20	SLD	-132327.00	-132327.00	41397.40	51433.80	0.00	-132327.00	0.01	801881.00	15.591
1	P	20	SLD	-132327.00	-132327.00	-42396.90	-51368.90	0.00	-132327.00	-0.01	-801881.00	15.610
1	P	20	SLD	-132327.00	-132327.00	-42396.90	-51433.80	0.00	-132327.00	-0.01	-801881.00	15.591
1	P	20	SLD	-282432.00	-282432.00	41397.40	51368.90	0.00	-282432.00	0.00	858588.00	16.714
1	P	20	SLD	-282432.00	-282432.00	41397.40	51433.80	0.00	-282432.00	0.00	858588.00	16.693
1	P	20	SLD	-282432.00	-282432.00	-42396.90	-51368.90	0.00	-282432.00	-0.01	-858588.00	16.714
1	P	20	SLD	-282432.00	-282432.00	-42396.90	-51433.80	0.00	-282432.00	-0.01	-858588.00	16.693
1	P	23	SLD	-239950.00	-239950.00	0.00	0.00	5109.48	-239951.00	181954.00	0.01	35.611
1	P	23	SLD	-239950.00	-239950.00	0.00	0.00	-2848.94	-239951.00	-181954.00	-0.09	63.868
1	P	23	SLD	-174808.00	-174808.00	0.00	0.00	5109.48	-174809.00	172995.00	-0.00	33.858
1	P	23	SLD	-174808.00	-174808.00	0.00	0.00	-2848.94	-174808.00	-172995.00	-0.09	60.723
1	P	23	SLD	-239950.00	-239950.00	-41051.90	-49111.30	0.00	-239950.00	-0.01	-843600.00	17.177
1	P	23	SLD	-239950.00	-239950.00	-41051.90	-49176.20	0.00	-239950.00	-0.01	-843600.00	17.155
1	P	23	SLD	-239950.00	-239950.00	40052.50	49111.30	0.00	-239950.00	0.00	843600.00	17.177
1	P	23	SLD	-239950.00	-239950.00	40052.50	49176.20	0.00	-239950.00	0.00	843600.00	17.155
1	P	23	SLD	-174808.00	-174808.00	-41051.90	-49111.30	0.00	-174808.00	-0.01	-819421.00	16.685
1	P	23	SLD	-174808.00	-174808.00	-41051.90	-49176.20	0.00	-174808.00	-0.01	-819421.00	16.663
1	P	23	SLD	-174808.00	-174808.00	40052.50	49111.30	0.00	-174808.00	0.01	819421.00	16.685
1	P	23	SLD	-174808.00	-174808.00	40052.50	49176.20	0.00	-174808.00	0.01	819421.00	16.663
1	P	26	SLD	-11569.70	-11569.70	0.00	0.00	1158.14	-11581.00	149630.00	0.00	129.199
1	P	26	SLD	-11569.70	-11569.70	0.00	0.00	-1450.67	-11580.80	-149630.00	-0.11	103.146
1	P	26	SLD	-376534.00	-376534.00	0.00	0.00	1158.14	-376534.00	200070.00	0.01	172.745
1	P	26	SLD	-376534.00	-376534.00	0.00	0.00	-1450.67	-376534.00	-200070.00	-0.07	137.919
1	P	26	SLD	-11569.70	-11569.70	145227.00	178406.00	0.00	-11569.70	0.00	746359.00	4.183
1	P	26	SLD	-11569.70	-11569.70	145227.00	157238.00	0.00	-11569.70	0.00	746359.00	4.747
1	P	26	SLD	-11569.70	-11569.70	-129889.00	-178406.00	0.00	-11569.70	-0.01	-746359.00	4.183
1	P	26	SLD	-11569.70	-11569.70	-129889.00	-157238.00	0.00	-11569.70	-0.01	-746359.00	4.747
1	P	26	SLD	-376534.00	-376534.00	145227.00	178406.00	0.00	-376534.00	0.00	887767.00	4.976
1	P	26	SLD	-376534.00	-376534.00	145227.00	157238.00	0.00	-376534.00	0.00	887767.00	5.646
1	P	26	SLD	-376534.00	-376534.00	-129889.00	-178406.00	0.00	-376534.00	-0.01	-887767.00	4.976
1	P	26	SLD	-376534.00	-376534.00	-129889.00	-157238.00	0.00	-376534.00	-0.01	-887767.00	5.646
1	P	29	SLD	-27110.70	-27110.70	0.00	0.00	-1249.88	-27112.90	-151890.00	-0.10	121.524
1	P	29	SLD	-27110.70	-27110.70	0.00	0.00	957.34	-27113.00	151890.00	0.01	158.657
1	P	29	SLD	-360993.00	-360993.00	0.00	0.00	-1249.88	-361002.00	-198118.00	-0.07	158.515
1	P	29	SLD	-360993.00	-360993.00	0.00	0.00	957.34	-361002.00	198118.00	0.01	206.937
1	P	29	SLD	-27110.70	-27110.70	144773.00	177650.00	0.00	-27110.70	0.00	754066.00	4.245
1	P	29	SLD	-27110.70	-27110.70	144773.00	156482.00	0.00	-27110.70	0.00	754066.00	4.819
1	P	29	SLD	-27110.70	-27110.70	-129435.00	-177650.00	0.00	-27110.70	-0.01	-754066.00	4.245
1	P	29	SLD	-27110.70	-27110.70	-129435.00	-156482.00	0.00	-27110.70	-0.01	-754066.00	4.819
1	P	29	SLD	-360993.00	-360993.00	144773.00	177650.00	0.00	-360993.00	0.01	883040.00	4.971
1	P	29	SLD	-360993.00	-360993.00	144773.00	156482.00	0.00	-360993.00	0.01	883040.00	5.643
1	P	29	SLD	-360993.00	-360993.00	-129435.00	-177650.00	0.00	-360993.00	-0.01	-883040.00	4.971
1	P	29	SLD	-360993.00	-360993.00	-129435.00	-156482.00	0.00	-360993.00	-0.01	-883040.00	5.643
1	P	32	SLD	-118999.00	-118999.00	0.00	0.00	3895.04	-118999.00	165071.00	0.01	42.380
1	P	32	SLD	-118999.00	-118999.00	0.00	0.00	-4187.57	-118999.00	-165071.00	-0.09	39.419
1	P	32	SLD	-269105.00	-269105.00	0.00	0.00	3895.04	-269105.00	185970.00	0.01	47.745
1	P	32	SLD	-269105.00	-269105.00	0.00	0.00	-4187.57	-269105.00	-185970.00	-0.08	44.410
1	P	32	SLD	-118999.00	-118999.00	49566.00	61985.20	0.00	-118999.00	0.01	796196.00	12.845
1	P	32	SLD	-118999.00	-118999.00	49566.00	49566.00	0.00	-118999.00	0.01	796196.00	16.063
1	P	32	SLD	-118999.00	-118999.00	-34228.30	-61985.20	0.00	-118999.00	-0.01	-796196.00	12.845
1	P	32	SLD	-118999.00	-118999.00	-34228.30	-40817.50	0.00	-118999.00	-0.01	-796196.00	19.506
1	P	32	SLD	-269105.00	-269105.00	49566.00	61985.20	0.00	-269105.00	0.01	854217.00	13.781
1	P	32	SLD	-269105.00	-269105.00	49566.00	49566.00	0.00	-269105.00	0.01	854217.00	17.234
1	P	32	SLD	-269105.00	-269105.00	-34228.30	-61985.20	0.00	-269104.00	-0.01	-854217.00	13.781
1	P	32	SLD	-269105.00	-269105.00	-34228.30	-40817.50	0.00	-269104.00	-0.01	-854217.00	20.928
1	P	35	SLD	-226623.00	-226623.00	0.00	0.00	3832.94	-226636.00	180123.00	0.00	46.993
1	P	35	SLD	-226623.00	-226623.00	0.00	0.00	-4125.48	-226636.00	-180123.00	-0.08	43.661
1	P	35	SLD	-161481.00	-161481.00	0.00	0.00	3832.94	-161481.00	171102.00	0.01	44.639
1	P	35	SLD	-161481.00	-161481.00	0.00	0.00	-4125.48	-161481.00	-171102.00	-0.09	41.474
1	P	35	SLD	-226623.00	-226623.00	-32883.40	-59727.60	0.00	-226623.00	-0.01	-838701.00	14.042
1	P	35	SLD	-226623.00	-226623.00	-32883.40	-38559.90	0.00	-226623.00	-0.01	-838701.00	21.751
1	P	35	SLD	-226623.00	-226623.00	48221.00	59727.60	0.00	-226623.00	0.00	838701.00	14.042
1	P	35	SLD	-226623.00	-226623.00	48221.00	48221.00	0.00	-226623.00	0.00	838701.00	17.393
1	P	35	SLD	-161481.00	-161481.00	-32883.40	-59727.60	0.00	-161481.00	-0.01	-814220.00	13.632
1	P	35	SLD	-161481.00	-161481.00	-32883.40	-38559.90	0.00	-161481.00	-0.01	-814220.00	21.116
1	P	35	SLD	-161481.00	-161481.00	48221.00	59727.60	0.00	-161481.00	0.00	814220.00	13.632
1	P	35	SLD	-161481.00	-161481.00	48221.00	48221.00	0.00	-161481.00	0.00	814220.00	16.885
1	P	38	SLD	-24897.00	-24897.00	0.00	0.00	2434.68	-24900.20	151568.00	0.00	62.254
1	P	38	SLD	-24897.00	-24897.00	0.00	0.00	-174.13	-24900.00	-151568.00	-0.10	870.440
1	P	38	SLD	-389862.00	-389862.00	0.00	0.00	2434.68	-389862.00	201748.00	0.01	82.863
1	P	38	SLD	-389862.00	-389862.00	0.00	0.00	-174.13	-389862.00	-201748.00	-0.07	*******
1	P	38	SLD	-24897.00	-24897.00	137058.00	167790.00	0.00	-24897.10	0.00	752971.00	4.488
1	P	38	SLD	-24897.00	-24897.00	137058.00	167855.00	0.00	-24897.10	0.00	752971.00	4.486
1	P	38	SLD	-24897.00	-24897.00	-138058.00	-167790.00	0.00	-24897.10	-0.01	-752971.00	4.488
1	P	38	SLD	-24897.00	-24897.00	-138058.00	-167855.00	0.00	-24897.10	-0.01	-752971.00	4.486
1	P	38	SLD	-389862.00	-389862.00	137058.00	167790.00	0.00	-389862.00	0.00	891345.00	5.312
1	P	38	SLD	-389862.00	-389862.00	137058.00	167855.00	0.00	-389862.00	0.00	891345.00	5.310
1	P	38	SLD	-389862.00	-389862.00	-138058.00	-167790.00	0.00	-389862.00	-0.01	-891345.00	5.312
1	P	38	SLD	-389862.00	-389862.00	-138058.00	-167855.00	0.00	-389862.00	-0.01	-891345.00	5.310
1	P	41	SLD	-40438.00	-40438.00	0.00	0.00	26.66	-40438.10	153828.00	0.01	*******
1	P	41	SLD	-40438.00	-40438.00	0.00	0.00	2233.88	-40438.10	153828.00	0.01	68.861
1	P	41	SLD	-374321.00	-374321.00	0.00	0.00	26.66	-374321.00	199791.00	-0.00	*******

1	P	41	SLD	-374321.00	-374321.00	0.00	0.00	2233.88	-374321.00	199791.00	-0.00	89.435
1	P	41	SLD	-40438.00	-40438.00	136604.00	167034.00	0.00	-40438.00	0.01	760644.00	4.554
1	P	41	SLD	-40438.00	-40438.00	136604.00	167099.00	0.00	-40438.00	0.01	760644.00	4.552
1	P	41	SLD	-40438.00	-40438.00	-137603.00	-167034.00	0.00	-40438.00	-0.01	-760644.00	4.554
1	P	41	SLD	-40438.00	-40438.00	-137603.00	-167099.00	0.00	-40438.00	-0.01	-760644.00	4.552
1	P	41	SLD	-374321.00	-374321.00	136604.00	167034.00	0.00	-374321.00	0.01	887096.00	5.311
1	P	41	SLD	-374321.00	-374321.00	136604.00	167099.00	0.00	-374321.00	0.01	887096.00	5.309
1	P	41	SLD	-374321.00	-374321.00	-137603.00	-167034.00	0.00	-374321.00	-0.01	-887096.00	5.311
1	P	41	SLD	-374321.00	-374321.00	-137603.00	-167099.00	0.00	-374321.00	-0.01	-887096.00	5.309
1	P	44	SLD	-132327.00	-132327.00	0.00	0.00	5171.58	-132327.00	166962.00	0.01	32.285
1	P	44	SLD	-132327.00	-132327.00	0.00	0.00	-2911.03	-132327.00	-166962.00	-0.09	57.355
1	P	44	SLD	-282432.00	-282432.00	0.00	0.00	5171.58	-282432.00	187749.00	0.01	36.304
1	P	44	SLD	-282432.00	-282432.00	0.00	0.00	-2911.03	-282432.00	-187749.00	-0.09	64.496
1	P	44	SLD	-132327.00	-132327.00	41397.40	51368.90	0.00	-132327.00	0.01	801881.00	15.610
1	P	44	SLD	-132327.00	-132327.00	41397.40	51433.80	0.00	-132327.00	0.01	801881.00	15.591
1	P	44	SLD	-132327.00	-132327.00	-42396.90	-51368.90	0.00	-132327.00	-0.01	-801881.00	15.610
1	P	44	SLD	-132327.00	-132327.00	-42396.90	-51433.80	0.00	-132327.00	-0.01	-801881.00	15.591
1	P	44	SLD	-282432.00	-282432.00	41397.40	51368.90	0.00	-282432.00	0.00	858588.00	16.714
1	P	44	SLD	-282432.00	-282432.00	41397.40	51433.80	0.00	-282432.00	0.00	858588.00	16.693
1	P	44	SLD	-282432.00	-282432.00	-42396.90	-51368.90	0.00	-282432.00	-0.01	-858588.00	16.714
1	P	44	SLD	-282432.00	-282432.00	-42396.90	-51433.80	0.00	-282432.00	-0.01	-858588.00	16.693
1	P	47	SLD	-239950.00	-239950.00	0.00	0.00	5109.48	-239951.00	181954.00	0.01	35.611
1	P	47	SLD	-239950.00	-239950.00	0.00	0.00	-2848.94	-239951.00	-181954.00	-0.09	63.868
1	P	47	SLD	-174808.00	-174808.00	0.00	0.00	5109.48	-174809.00	172995.00	-0.00	33.858
1	P	47	SLD	-174808.00	-174808.00	0.00	0.00	-2848.94	-174808.00	-172995.00	-0.09	60.723
1	P	47	SLD	-239950.00	-239950.00	-41051.90	-49111.30	0.00	-239950.00	-0.01	-843600.00	17.177
1	P	47	SLD	-239950.00	-239950.00	-41051.90	-49176.20	0.00	-239950.00	-0.01	-843600.00	17.155
1	P	47	SLD	-239950.00	-239950.00	40052.50	49111.30	0.00	-239950.00	0.00	843600.00	17.177
1	P	47	SLD	-239950.00	-239950.00	40052.50	49176.20	0.00	-239950.00	0.00	843600.00	17.155
1	P	47	SLD	-174808.00	-174808.00	-41051.90	-49111.30	0.00	-174808.00	-0.01	-819421.00	16.685
1	P	47	SLD	-174808.00	-174808.00	-41051.90	-49176.20	0.00	-174808.00	-0.01	-819421.00	16.663
1	P	47	SLD	-174808.00	-174808.00	40052.50	49111.30	0.00	-174808.00	0.01	819421.00	16.685
1	P	47	SLD	-174808.00	-174808.00	40052.50	49176.20	0.00	-174808.00	0.01	819421.00	16.663
1	T	2	SLD	-11569.70	-11569.70	0.00	0.00	3164.35	-11581.00	149630.00	0.00	47.286
1	T	2	SLD	-11569.70	-11569.70	0.00	0.00	1106.89	-11581.00	149630.00	0.00	135.180
1	T	2	SLD	-376534.00	-376534.00	0.00	0.00	3164.35	-376534.00	200070.00	0.01	63.225
1	T	2	SLD	-376534.00	-376534.00	0.00	0.00	1106.89	-376534.00	200070.00	0.01	180.742
1	T	2	SLD	-11569.70	-11569.70	64260.30	149695.00	0.00	-11569.70	0.00	746359.00	4.986
1	T	2	SLD	-11569.70	-11569.70	64260.30	133491.00	0.00	-11569.70	0.00	746359.00	5.591
1	T	2	SLD	-11569.70	-11569.70	-79010.30	-149695.00	0.00	-11569.70	-0.01	-746359.00	4.986
1	T	2	SLD	-11569.70	-11569.70	-79010.30	-133491.00	0.00	-11569.70	-0.01	-746359.00	5.591
1	T	2	SLD	-376534.00	-376534.00	64260.30	149695.00	0.00	-376534.00	0.00	887767.00	5.931
1	T	2	SLD	-376534.00	-376534.00	64260.30	133491.00	0.00	-376534.00	0.00	887767.00	6.650
1	T	2	SLD	-376534.00	-376534.00	-79010.30	-149695.00	0.00	-376534.00	-0.01	-887767.00	5.931
1	T	2	SLD	-376534.00	-376534.00	-79010.30	-133491.00	0.00	-376534.00	-0.01	-887767.00	6.650
1	T	5	SLD	-27110.70	-27110.70	0.00	0.00	1447.15	-27113.00	151890.00	0.01	104.957
1	T	5	SLD	-27110.70	-27110.70	0.00	0.00	2824.09	-27113.00	151890.00	0.01	53.783
1	T	5	SLD	-360993.00	-360993.00	0.00	0.00	1447.15	-361002.00	198118.00	0.01	136.898
1	T	5	SLD	-360993.00	-360993.00	0.00	0.00	2824.09	-361002.00	198118.00	0.01	70.152
1	T	5	SLD	-27110.70	-27110.70	63551.00	149203.00	0.00	-27110.70	0.00	754066.00	5.054
1	T	5	SLD	-27110.70	-27110.70	63551.00	132999.00	0.00	-27110.70	0.00	754066.00	5.670
1	T	5	SLD	-27110.70	-27110.70	-78301.00	-149203.00	0.00	-27110.70	-0.01	-754066.00	5.054
1	T	5	SLD	-27110.70	-27110.70	-78301.00	-132999.00	0.00	-27110.70	-0.01	-754066.00	5.670
1	T	5	SLD	-360993.00	-360993.00	63551.00	149203.00	0.00	-360993.00	0.01	883040.00	5.918
1	T	5	SLD	-360993.00	-360993.00	63551.00	132999.00	0.00	-360993.00	0.01	883040.00	6.639
1	T	5	SLD	-360993.00	-360993.00	-78301.00	-149203.00	0.00	-360993.00	-0.01	-883040.00	5.918
1	T	5	SLD	-360993.00	-360993.00	-78301.00	-132999.00	0.00	-360993.00	-0.01	-883040.00	6.639
1	T	8	SLD	-118999.00	-118999.00	0.00	0.00	5043.32	-118999.00	165071.00	0.01	32.731
1	T	8	SLD	-118999.00	-118999.00	0.00	0.00	-772.07	-118999.00	-165071.00	-0.09	213.807
1	T	8	SLD	-269105.00	-269105.00	0.00	0.00	5043.32	-269105.00	185970.00	0.01	36.874
1	T	8	SLD	-269105.00	-269105.00	0.00	0.00	-772.07	-269105.00	-185970.00	-0.08	240.881
1	T	8	SLD	-118999.00	-118999.00	15061.90	51263.70	0.00	-118999.00	0.01	796196.00	15.531
1	T	8	SLD	-118999.00	-118999.00	15061.90	35060.20	0.00	-118999.00	0.01	796196.00	22.709
1	T	8	SLD	-118999.00	-118999.00	-29812.00	-51263.70	0.00	-118999.00	-0.01	-796196.00	15.531
1	T	8	SLD	-118999.00	-118999.00	-29812.00	-35060.20	0.00	-118999.00	-0.01	-796196.00	22.709
1	T	8	SLD	-269105.00	-269105.00	15061.90	51263.70	0.00	-269105.00	0.01	854217.00	16.663
1	T	8	SLD	-269105.00	-269105.00	15061.90	35060.20	0.00	-269105.00	0.01	854217.00	24.364
1	T	8	SLD	-269105.00	-269105.00	-29812.00	-51263.70	0.00	-269104.00	-0.01	-854217.00	16.663
1	T	8	SLD	-269105.00	-269105.00	-29812.00	-35060.20	0.00	-269104.00	-0.01	-854217.00	24.364
1	T	11	SLD	-226623.00	-226623.00	0.00	0.00	4936.65	-226636.00	180123.00	0.00	36.487
1	T	11	SLD	-226623.00	-226623.00	0.00	0.00	-665.41	-226636.00	-180123.00	-0.08	270.706
1	T	11	SLD	-161481.00	-161481.00	0.00	0.00	4936.65	-161481.00	171102.00	0.01	34.659
1	T	11	SLD	-161481.00	-161481.00	0.00	0.00	-665.41	-161481.00	-171102.00	-0.09	257.145
1	T	11	SLD	-226623.00	-226623.00	-27817.40	-49801.40	0.00	-226623.00	-0.01	-838701.00	16.841
1	T	11	SLD	-226623.00	-226623.00	-27817.40	-33597.90	0.00	-226623.00	-0.01	-838701.00	24.963
1	T	11	SLD	-226623.00	-226623.00	13067.40	49801.40	0.00	-226623.00	0.00	838701.00	16.841
1	T	11	SLD	-226623.00	-226623.00	13067.40	33597.90	0.00	-226623.00	0.00	838701.00	24.963
1	T	11	SLD	-161481.00	-161481.00	-27817.40	-49801.40	0.00	-161481.00	-0.01	-814220.00	16.349
1	T	11	SLD	-161481.00	-161481.00	-27817.40	-33597.90	0.00	-161481.00	-0.01	-814220.00	24.234
1	T	11	SLD	-161481.00	-161481.00	13067.40	49801.40	0.00	-161481.00	0.00	814220.00	16.349
1	T	11	SLD	-161481.00	-161481.00	13067.40	33597.90	0.00	-161481.00	0.00	814220.00	24.234
1	T	14	SLD	-24897.00	-24897.00	0.00	0.00	2166.47	-24900.20	151568.00	0.00	69.961

1	T	14	SLD	-24897.00	-24897.00	0.00	0.00	109.00	-24900.20	151568.00	0.00	*******
1	T	14	SLD	-389862.00	-389862.00	0.00	0.00	2166.47	-389862.00	201748.00	0.01	93.121
1	T	14	SLD	-389862.00	-389862.00	0.00	0.00	109.00	-389862.00	201748.00	0.01	*******
1	T	14	SLD	-24897.00	-24897.00	61876.10	141154.00	0.00	-24897.10	0.00	752971.00	5.334
1	T	14	SLD	-24897.00	-24897.00	61876.10	142032.00	0.00	-24897.10	0.00	752971.00	5.301
1	T	14	SLD	-24897.00	-24897.00	-81394.50	-141154.00	0.00	-24897.10	-0.01	-752971.00	5.334
1	T	14	SLD	-24897.00	-24897.00	-81394.50	-142032.00	0.00	-24897.10	-0.01	-752971.00	5.301
1	T	14	SLD	-389862.00	-389862.00	61876.10	141154.00	0.00	-389862.00	0.00	891345.00	6.315
1	T	14	SLD	-389862.00	-389862.00	61876.10	142032.00	0.00	-389862.00	0.00	891345.00	6.276
1	T	14	SLD	-389862.00	-389862.00	-81394.50	-141154.00	0.00	-389862.00	-0.01	-891345.00	6.315
1	T	14	SLD	-389862.00	-389862.00	-81394.50	-142032.00	0.00	-389862.00	-0.01	-891345.00	6.276
1	T	17	SLD	-40438.00	-40438.00	0.00	0.00	449.26	-40438.10	153828.00	0.01	342.396
1	T	17	SLD	-40438.00	-40438.00	0.00	0.00	1826.20	-40438.10	153828.00	0.01	84.234
1	T	17	SLD	-374321.00	-374321.00	0.00	0.00	449.26	-374321.00	199791.00	-0.00	444.666
1	T	17	SLD	-374321.00	-374321.00	0.00	0.00	1826.20	-374321.00	199791.00	-0.00	109.400
1	T	17	SLD	-40438.00	-40438.00	61166.70	140662.00	0.00	-40438.00	0.01	760644.00	5.408
1	T	17	SLD	-40438.00	-40438.00	61166.70	141540.00	0.00	-40438.00	0.01	760644.00	5.374
1	T	17	SLD	-40438.00	-40438.00	-80685.20	-140662.00	0.00	-40438.00	-0.01	-760644.00	5.408
1	T	17	SLD	-40438.00	-40438.00	-80685.20	-141540.00	0.00	-40438.00	-0.01	-760644.00	5.374
1	T	17	SLD	-374321.00	-374321.00	61166.70	140662.00	0.00	-374321.00	0.01	887096.00	6.307
1	T	17	SLD	-374321.00	-374321.00	61166.70	141540.00	0.00	-374321.00	0.01	887096.00	6.267
1	T	17	SLD	-374321.00	-374321.00	-80685.20	-140662.00	0.00	-374321.00	-0.01	-887096.00	6.307
1	T	17	SLD	-374321.00	-374321.00	-80685.20	-141540.00	0.00	-374321.00	-0.01	-887096.00	6.267
1	T	20	SLD	-132327.00	-132327.00	0.00	0.00	4045.43	-132327.00	166962.00	0.01	41.272
1	T	20	SLD	-132327.00	-132327.00	0.00	0.00	-1769.96	-132327.00	-166962.00	-0.09	94.332
1	T	20	SLD	-282432.00	-282432.00	0.00	0.00	4045.43	-282432.00	187749.00	0.01	46.410
1	T	20	SLD	-282432.00	-282432.00	0.00	0.00	-1769.96	-282432.00	-187749.00	-0.09	106.077
1	T	20	SLD	-132327.00	-132327.00	12677.70	42722.80	0.00	-132327.00	0.01	801881.00	18.769
1	T	20	SLD	-132327.00	-132327.00	12677.70	43601.10	0.00	-132327.00	0.01	801881.00	18.391
1	T	20	SLD	-132327.00	-132327.00	-32196.20	-42722.80	0.00	-132327.00	-0.01	-801881.00	18.769
1	T	20	SLD	-132327.00	-132327.00	-32196.20	-43601.10	0.00	-132327.00	-0.01	-801881.00	18.391
1	T	20	SLD	-282432.00	-282432.00	12677.70	42722.80	0.00	-282432.00	0.00	858588.00	20.097
1	T	20	SLD	-282432.00	-282432.00	12677.70	43601.10	0.00	-282432.00	0.00	858588.00	19.692
1	T	20	SLD	-282432.00	-282432.00	-32196.20	-42722.80	0.00	-282432.00	-0.01	-858588.00	20.097
1	T	20	SLD	-282432.00	-282432.00	-32196.20	-43601.10	0.00	-282432.00	-0.01	-858588.00	19.692
1	T	23	SLD	-239950.00	-239950.00	0.00	0.00	3938.77	-239951.00	181954.00	0.01	46.195
1	T	23	SLD	-239950.00	-239950.00	0.00	0.00	-1663.30	-239951.00	-181954.00	-0.09	109.396
1	T	23	SLD	-174808.00	-174808.00	0.00	0.00	3938.77	-174809.00	172995.00	-0.00	43.921
1	T	23	SLD	-174808.00	-174808.00	0.00	0.00	-1663.30	-174808.00	-172995.00	-0.09	104.009
1	T	23	SLD	-239950.00	-239950.00	-30201.60	-41260.50	0.00	-239950.00	-0.01	-843600.00	20.446
1	T	23	SLD	-239950.00	-239950.00	-30201.60	-42138.70	0.00	-239950.00	-0.01	-843600.00	20.020
1	T	23	SLD	-239950.00	-239950.00	10683.20	41260.50	0.00	-239950.00	0.00	843600.00	20.446
1	T	23	SLD	-239950.00	-239950.00	10683.20	42138.70	0.00	-239950.00	0.00	843600.00	20.020
1	T	23	SLD	-174808.00	-174808.00	-30201.60	-41260.50	0.00	-174808.00	-0.01	-819421.00	19.860
1	T	23	SLD	-174808.00	-174808.00	-30201.60	-42138.70	0.00	-174808.00	-0.01	-819421.00	19.446
1	T	23	SLD	-174808.00	-174808.00	10683.20	41260.50	0.00	-174808.00	0.01	819421.00	19.860
1	T	23	SLD	-174808.00	-174808.00	10683.20	42138.70	0.00	-174808.00	0.01	819421.00	19.446
1	T	26	SLD	-11569.70	-11569.70	0.00	0.00	3164.35	-11581.00	149630.00	0.00	47.286
1	T	26	SLD	-11569.70	-11569.70	0.00	0.00	1106.89	-11581.00	149630.00	0.00	135.180
1	T	26	SLD	-376534.00	-376534.00	0.00	0.00	3164.35	-376534.00	200070.00	0.01	63.225
1	T	26	SLD	-376534.00	-376534.00	0.00	0.00	1106.89	-376534.00	200070.00	0.01	180.742
1	T	26	SLD	-11569.70	-11569.70	64260.30	149695.00	0.00	-11569.70	0.00	746359.00	4.986
1	T	26	SLD	-11569.70	-11569.70	64260.30	133491.00	0.00	-11569.70	0.00	746359.00	5.591
1	T	26	SLD	-11569.70	-11569.70	-79010.30	-149695.00	0.00	-11569.70	-0.01	-746359.00	4.986
1	T	26	SLD	-11569.70	-11569.70	-79010.30	-133491.00	0.00	-11569.70	-0.01	-746359.00	5.591
1	T	26	SLD	-376534.00	-376534.00	64260.30	149695.00	0.00	-376534.00	0.00	887767.00	5.931
1	T	26	SLD	-376534.00	-376534.00	64260.30	133491.00	0.00	-376534.00	0.00	887767.00	6.650
1	T	26	SLD	-376534.00	-376534.00	-79010.30	-149695.00	0.00	-376534.00	-0.01	-887767.00	5.931
1	T	26	SLD	-376534.00	-376534.00	-79010.30	-133491.00	0.00	-376534.00	-0.01	-887767.00	6.650
1	T	29	SLD	-27110.70	-27110.70	0.00	0.00	1447.15	-27113.00	151890.00	0.01	104.957
1	T	29	SLD	-27110.70	-27110.70	0.00	0.00	2824.09	-27113.00	151890.00	0.01	53.783
1	T	29	SLD	-360993.00	-360993.00	0.00	0.00	1447.15	-361002.00	198118.00	0.01	136.898
1	T	29	SLD	-360993.00	-360993.00	0.00	0.00	2824.09	-361002.00	198118.00	0.01	70.152
1	T	29	SLD	-27110.70	-27110.70	63551.00	149203.00	0.00	-27110.70	0.00	754066.00	5.054
1	T	29	SLD	-27110.70	-27110.70	63551.00	132999.00	0.00	-27110.70	0.00	754066.00	5.670
1	T	29	SLD	-27110.70	-27110.70	-78301.00	-149203.00	0.00	-27110.70	-0.01	-754066.00	5.054
1	T	29	SLD	-27110.70	-27110.70	-78301.00	-132999.00	0.00	-27110.70	-0.01	-754066.00	5.670
1	T	29	SLD	-360993.00	-360993.00	63551.00	149203.00	0.00	-360993.00	0.01	883040.00	5.918
1	T	29	SLD	-360993.00	-360993.00	63551.00	132999.00	0.00	-360993.00	0.01	883040.00	6.639
1	T	29	SLD	-360993.00	-360993.00	-78301.00	-149203.00	0.00	-360993.00	-0.01	-883040.00	5.918
1	T	29	SLD	-360993.00	-360993.00	-78301.00	-132999.00	0.00	-360993.00	-0.01	-883040.00	6.639
1	T	32	SLD	-118999.00	-118999.00	0.00	0.00	5043.32	-118999.00	165071.00	0.01	32.731
1	T	32	SLD	-118999.00	-118999.00	0.00	0.00	-772.07	-118999.00	-165071.00	-0.09	213.807
1	T	32	SLD	-269105.00	-269105.00	0.00	0.00	5043.32	-269105.00	185970.00	0.01	36.874
1	T	32	SLD	-269105.00	-269105.00	0.00	0.00	-772.07	-269105.00	-185970.00	-0.08	240.881
1	T	32	SLD	-118999.00	-118999.00	15061.90	51263.70	0.00	-118999.00	0.01	796196.00	15.531
1	T	32	SLD	-118999.00	-118999.00	15061.90	35060.20	0.00	-118999.00	0.01	796196.00	22.709
1	T	32	SLD	-118999.00	-118999.00	-29812.00	-51263.70	0.00	-118999.00	-0.01	-796196.00	15.531
1	T	32	SLD	-118999.00	-118999.00	-29812.00	-35060.20	0.00	-118999.00	-0.01	-796196.00	22.709
1	T	32	SLD	-269105.00	-269105.00	15061.90	51263.70	0.00	-269105.00	0.01	854217.00	16.663
1	T	32	SLD	-269105.00	-269105.00	15061.90	35060.20	0.00	-269105.00	0.01	854217.00	24.364
1	T	32	SLD	-269105.00	-269105.00	-29812.00	-51263.70	0.00	-269104.00	-0.01	-854217.00	16.663

1	T	32	SLD	-269105.00	-269105.00	-29812.00	-35060.20	0.00	-269104.00	-0.01	-854217.00	24.364
1	T	35	SLD	-226623.00	-226623.00	0.00	0.00	4936.65	-226636.00	180123.00	0.00	36.487
1	T	35	SLD	-226623.00	-226623.00	0.00	0.00	-665.41	-226636.00	-180123.00	-0.08	270.706
1	T	35	SLD	-161481.00	-161481.00	0.00	0.00	4936.65	-161481.00	171102.00	0.01	34.659
1	T	35	SLD	-161481.00	-161481.00	0.00	0.00	-665.41	-161481.00	-171102.00	-0.09	257.145
1	T	35	SLD	-226623.00	-226623.00	-27817.40	-49801.40	0.00	-226623.00	-0.01	-838701.00	16.841
1	T	35	SLD	-226623.00	-226623.00	-27817.40	-33597.90	0.00	-226623.00	-0.01	-838701.00	24.963
1	T	35	SLD	-226623.00	-226623.00	13067.40	49801.40	0.00	-226623.00	0.00	838701.00	16.841
1	T	35	SLD	-226623.00	-226623.00	13067.40	33597.90	0.00	-226623.00	0.00	838701.00	24.963
1	T	35	SLD	-161481.00	-161481.00	-27817.40	-49801.40	0.00	-161481.00	-0.01	-814220.00	16.349
1	T	35	SLD	-161481.00	-161481.00	-27817.40	-33597.90	0.00	-161481.00	-0.01	-814220.00	24.234
1	T	35	SLD	-161481.00	-161481.00	13067.40	49801.40	0.00	-161481.00	0.00	814220.00	16.349
1	T	35	SLD	-161481.00	-161481.00	13067.40	33597.90	0.00	-161481.00	0.00	814220.00	24.234
1	T	38	SLD	-24897.00	-24897.00	0.00	0.00	2166.47	-24900.20	151568.00	0.00	69.961
1	T	38	SLD	-24897.00	-24897.00	0.00	0.00	109.00	-24900.20	151568.00	0.00	*******
1	T	38	SLD	-389862.00	-389862.00	0.00	0.00	2166.47	-389862.00	201748.00	0.01	93.121
1	T	38	SLD	-389862.00	-389862.00	0.00	0.00	109.00	-389862.00	201748.00	0.01	*******
1	T	38	SLD	-24897.00	-24897.00	61876.10	141154.00	0.00	-24897.10	0.00	752971.00	5.334
1	T	38	SLD	-24897.00	-24897.00	61876.10	142032.00	0.00	-24897.10	0.00	752971.00	5.301
1	T	38	SLD	-24897.00	-24897.00	-81394.50	-141154.00	0.00	-24897.10	-0.01	-752971.00	5.334
1	T	38	SLD	-24897.00	-24897.00	-81394.50	-142032.00	0.00	-24897.10	-0.01	-752971.00	5.301
1	T	38	SLD	-389862.00	-389862.00	61876.10	141154.00	0.00	-389862.00	0.00	891345.00	6.315
1	T	38	SLD	-389862.00	-389862.00	61876.10	142032.00	0.00	-389862.00	0.00	891345.00	6.276
1	T	38	SLD	-389862.00	-389862.00	-81394.50	-141154.00	0.00	-389862.00	-0.01	-891345.00	6.315
1	T	38	SLD	-389862.00	-389862.00	-81394.50	-142032.00	0.00	-389862.00	-0.01	-891345.00	6.276
1	T	41	SLD	-40438.00	-40438.00	0.00	0.00	449.26	-40438.10	153828.00	0.01	342.396
1	T	41	SLD	-40438.00	-40438.00	0.00	0.00	1826.20	-40438.10	153828.00	0.01	84.234
1	T	41	SLD	-374321.00	-374321.00	0.00	0.00	449.26	-374321.00	199791.00	-0.00	444.666
1	T	41	SLD	-374321.00	-374321.00	0.00	0.00	1826.20	-374321.00	199791.00	-0.00	109.400
1	T	41	SLD	-40438.00	-40438.00	61166.70	140662.00	0.00	-40438.00	0.01	760644.00	5.408
1	T	41	SLD	-40438.00	-40438.00	61166.70	141540.00	0.00	-40438.00	0.01	760644.00	5.374
1	T	41	SLD	-40438.00	-40438.00	-80685.20	-140662.00	0.00	-40438.00	-0.01	-760644.00	5.408
1	T	41	SLD	-40438.00	-40438.00	-80685.20	-141540.00	0.00	-40438.00	-0.01	-760644.00	5.374
1	T	41	SLD	-374321.00	-374321.00	61166.70	140662.00	0.00	-374321.00	0.01	887096.00	6.307
1	T	41	SLD	-374321.00	-374321.00	61166.70	141540.00	0.00	-374321.00	0.01	887096.00	6.267
1	T	41	SLD	-374321.00	-374321.00	-80685.20	-140662.00	0.00	-374321.00	-0.01	-887096.00	6.307
1	T	41	SLD	-374321.00	-374321.00	-80685.20	-141540.00	0.00	-374321.00	-0.01	-887096.00	6.267
1	T	44	SLD	-132327.00	-132327.00	0.00	0.00	4045.43	-132327.00	166962.00	0.01	41.272
1	T	44	SLD	-132327.00	-132327.00	0.00	0.00	-1769.96	-132327.00	-166962.00	-0.09	94.332
1	T	44	SLD	-282432.00	-282432.00	0.00	0.00	4045.43	-282432.00	187749.00	0.01	46.410
1	T	44	SLD	-282432.00	-282432.00	0.00	0.00	-1769.96	-282432.00	-187749.00	-0.09	106.077
1	T	44	SLD	-132327.00	-132327.00	12677.70	42722.80	0.00	-132327.00	0.01	801881.00	18.769
1	T	44	SLD	-132327.00	-132327.00	12677.70	43601.10	0.00	-132327.00	0.01	801881.00	18.391
1	T	44	SLD	-132327.00	-132327.00	-32196.20	-42722.80	0.00	-132327.00	-0.01	-801881.00	18.769
1	T	44	SLD	-132327.00	-132327.00	-32196.20	-43601.10	0.00	-132327.00	-0.01	-801881.00	18.391
1	T	44	SLD	-282432.00	-282432.00	12677.70	42722.80	0.00	-282432.00	0.00	858588.00	20.097
1	T	44	SLD	-282432.00	-282432.00	12677.70	43601.10	0.00	-282432.00	0.00	858588.00	19.692
1	T	44	SLD	-282432.00	-282432.00	-32196.20	-42722.80	0.00	-282432.00	-0.01	-858588.00	20.097
1	T	44	SLD	-282432.00	-282432.00	-32196.20	-43601.10	0.00	-282432.00	-0.01	-858588.00	19.692
1	T	47	SLD	-239950.00	-239950.00	0.00	0.00	3938.77	-239951.00	181954.00	0.01	46.195
1	T	47	SLD	-239950.00	-239950.00	0.00	0.00	-1663.30	-239951.00	-181954.00	-0.09	109.396
1	T	47	SLD	-174808.00	-174808.00	0.00	0.00	3938.77	-174809.00	172995.00	-0.00	43.921
1	T	47	SLD	-174808.00	-174808.00	0.00	0.00	-1663.30	-174808.00	-172995.00	-0.09	104.009
1	T	47	SLD	-239950.00	-239950.00	-30201.60	-41260.50	0.00	-239950.00	-0.01	-843600.00	20.446
1	T	47	SLD	-239950.00	-239950.00	-30201.60	-42138.70	0.00	-239950.00	-0.01	-843600.00	20.020
1	T	47	SLD	-239950.00	-239950.00	10683.20	41260.50	0.00	-239950.00	0.00	843600.00	20.446
1	T	47	SLD	-239950.00	-239950.00	10683.20	42138.70	0.00	-239950.00	0.00	843600.00	20.020
1	T	47	SLD	-174808.00	-174808.00	-30201.60	-41260.50	0.00	-174808.00	-0.01	-819421.00	19.860
1	T	47	SLD	-174808.00	-174808.00	-30201.60	-42138.70	0.00	-174808.00	-0.01	-819421.00	19.446
1	T	47	SLD	-174808.00	-174808.00	10683.20	41260.50	0.00	-174808.00	0.01	819421.00	19.860
1	T	47	SLD	-174808.00	-174808.00	10683.20	42138.70	0.00	-174808.00	0.01	819421.00	19.446
2	P	49	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257791.00	-163424.00	-0.07	30.815
2	P	49	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.01	701930.00	49.591
2	P	50	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257791.00	-163424.00	-0.07	30.815
2	P	50	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.01	701930.00	49.591
2	P	51	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257791.00	-163424.00	-0.07	30.815
2	P	51	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.01	701930.00	49.591
2	P	52	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257791.00	-163424.00	-0.07	30.815
2	P	52	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.01	701930.00	49.591
2	P	53	SLU	-259337.00	-259337.00	0.00	0.00	-5304.34	-259422.00	-163645.00	-0.06	30.851
2	P	53	SLU	-259337.00	-259337.00	14111.50	14111.50	0.00	-259337.00	0.01	702273.00	49.766
2	P	54	SLU	-259337.00	-259337.00	0.00	0.00	-5304.34	-259422.00	-163645.00	-0.06	30.851
2	P	54	SLU	-259337.00	-259337.00	14111.50	14111.50	0.00	-259337.00	0.01	702273.00	49.766
2	P	55	SLU	-259337.00	-259337.00	0.00	0.00	-5304.34	-259422.00	-163645.00	-0.06	30.851
2	P	55	SLU	-259337.00	-259337.00	14111.50	14111.50	0.00	-259337.00	0.01	702273.00	49.766
2	P	56	SLU	-259337.00	-259337.00	0.00	0.00	-5304.34	-259422.00	-163645.00	-0.06	30.851
2	P	56	SLU	-259337.00	-259337.00	14111.50	14111.50	0.00	-259337.00	0.01	702273.00	49.766
2	P	57	SLU	-258100.00	-258100.00	0.00	0.00	-5340.21	-258162.00	-163474.00	-0.07	30.612
2	P	57	SLU	-258100.00	-258100.00	15189.20	15189.20	0.00	-258099.00	0.01	702008.00	46.218
2	P	58	SLU	-258100.00	-258100.00	0.00	0.00	-5340.21	-258162.00	-163474.00	-0.07	30.612
2	P	58	SLU	-258100.00	-258100.00	15189.20	15189.20	0.00	-258099.00	0.01	702008.00	46.218
2	P	59	SLU	-258100.00	-258100.00	0.00	0.00	-5340.21	-258162.00	-163474.00	-0.07	30.612

2	P	59	SLU	-258100.00	-258100.00	15189.20	15189.20	0.00	-258099.00	0.01	702008.00	46.218
2	P	60	SLU	-258100.00	-258100.00	0.00	0.00	-5340.21	-258162.00	-163474.00	-0.07	30.612
2	P	60	SLU	-258100.00	-258100.00	15189.20	15189.20	0.00	-258099.00	0.01	702008.00	46.218
2	P	61	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257791.00	-163424.00	-0.07	30.815
2	P	61	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.01	701930.00	49.591
2	P	62	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257791.00	-163424.00	-0.07	30.815
2	P	62	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.01	701930.00	49.591
2	P	63	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257791.00	-163424.00	-0.07	30.815
2	P	63	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.01	701930.00	49.591
2	P	64	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257791.00	-163424.00	-0.07	30.815
2	P	64	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.01	701930.00	49.591
2	P	65	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257791.00	-163424.00	-0.07	30.815
2	P	65	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.01	701930.00	49.591
2	P	66	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257791.00	-163424.00	-0.07	30.815
2	P	66	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.01	701930.00	49.591
2	P	67	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257791.00	-163424.00	-0.07	30.815
2	P	67	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.01	701930.00	49.591
2	P	68	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257791.00	-163424.00	-0.07	30.815
2	P	68	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.01	701930.00	49.591
2	P	69	SLU	-271964.00	-271964.00	0.00	0.00	-5769.66	-271964.00	-165345.00	-0.06	28.658
2	P	69	SLU	-271964.00	-271964.00	15144.80	15144.80	0.00	-271964.00	0.01	704967.00	46.548
2	P	70	SLU	-271964.00	-271964.00	0.00	0.00	-5769.66	-271964.00	-165345.00	-0.06	28.658
2	P	70	SLU	-271964.00	-271964.00	15144.80	15144.80	0.00	-271964.00	0.01	704967.00	46.548
2	P	71	SLU	-271964.00	-271964.00	0.00	0.00	-5769.66	-271964.00	-165345.00	-0.06	28.658
2	P	71	SLU	-271964.00	-271964.00	15144.80	15144.80	0.00	-271964.00	0.01	704967.00	46.548
2	P	72	SLU	-271964.00	-271964.00	0.00	0.00	-5769.66	-271964.00	-165345.00	-0.06	28.658
2	P	72	SLU	-271964.00	-271964.00	15144.80	15144.80	0.00	-271964.00	0.01	704967.00	46.548
2	P	1	SLV	62913.50	62913.50	0.00	0.00	70.66	62913.50	118014.00	0.01	*******
2	P	1	SLV	62913.50	62913.50	0.00	0.00	-9120.88	62913.60	-118014.00	-0.09	12.939
2	P	1	SLV	-411054.00	-411054.00	0.00	0.00	70.66	-411054.00	179647.00	0.01	*******
2	P	1	SLV	-411054.00	-411054.00	0.00	0.00	-9120.88	-411054.00	-179647.00	-0.01	19.696
2	P	1	SLV	62913.50	62913.50	222628.00	222628.00	0.00	62979.30	0.01	587014.00	2.637
2	P	1	SLV	62913.50	62913.50	-175136.00	-210761.00	0.00	62979.40	-0.02	-587014.00	2.785
2	P	1	SLV	62913.50	62913.50	-175136.00	-190918.00	0.00	62979.40	-0.02	-587014.00	3.075
2	P	1	SLV	-411054.00	-411054.00	222628.00	222628.00	0.00	-411054.00	0.01	729882.00	3.278
2	P	1	SLV	-411054.00	-411054.00	-175136.00	-210761.00	0.00	-411054.00	-0.01	-729882.00	3.463
2	P	1	SLV	-411054.00	-411054.00	-175136.00	-190918.00	0.00	-411054.00	-0.01	-729882.00	3.823
2	P	4	SLV	36845.20	36845.20	0.00	0.00	-8450.80	36845.30	-121816.00	-0.09	14.415
2	P	4	SLV	36845.20	36845.20	0.00	0.00	-599.41	36845.30	-121816.00	-0.09	203.225
2	P	4	SLV	-384986.00	-384986.00	0.00	0.00	-8450.80	-384986.00	-177514.00	-0.01	21.006
2	P	4	SLV	-384986.00	-384986.00	0.00	0.00	-599.41	-384986.00	-177514.00	-0.01	296.166
2	P	4	SLV	36845.20	36845.20	220896.00	220896.00	0.00	36928.00	0.01	599100.00	2.712
2	P	4	SLV	36845.20	36845.20	-173404.00	-209965.00	0.00	36928.00	-0.01	-599100.00	2.853
2	P	4	SLV	36845.20	36845.20	-173404.00	-190123.00	0.00	36928.00	-0.01	-599100.00	3.151
2	P	4	SLV	-384986.00	-384986.00	220896.00	220896.00	0.00	-384986.00	0.01	726070.00	3.287
2	P	4	SLV	-384986.00	-384986.00	-173404.00	-209965.00	0.00	-384986.00	-0.01	-726070.00	3.458
2	P	4	SLV	-384986.00	-384986.00	-173404.00	-190123.00	0.00	-384986.00	-0.01	-726070.00	3.819
2	P	7	SLV	-74193.40	-74193.40	0.00	0.00	9734.80	-74193.40	137877.00	0.01	14.163
2	P	7	SLV	-74193.40	-74193.40	0.00	0.00	-18785.00	-74193.40	-137877.00	-0.08	7.340
2	P	7	SLV	-273948.00	-273948.00	0.00	0.00	9734.80	-273948.00	165615.00	0.01	17.013
2	P	7	SLV	-273948.00	-273948.00	0.00	0.00	-18785.00	-273947.00	-165615.00	-0.08	8.816
2	P	7	SLV	-74193.40	-74193.40	85378.40	85378.40	0.00	-74193.30	0.00	645685.00	7.563
2	P	7	SLV	-74193.40	-74193.40	-37887.00	-71174.00	0.00	-74193.30	-0.01	-645685.00	9.072
2	P	7	SLV	-74193.40	-74193.40	-37887.00	-51331.40	0.00	-74193.30	-0.01	-645685.00	12.579
2	P	7	SLV	-273948.00	-273948.00	85378.40	85378.40	0.00	-273947.00	0.01	705388.00	8.262
2	P	7	SLV	-273948.00	-273948.00	-37887.00	-71174.00	0.00	-273948.00	-0.01	-705388.00	9.911
2	P	7	SLV	-273948.00	-273948.00	-37887.00	-51331.40	0.00	-273948.00	-0.01	-705388.00	13.742
2	P	10	SLV	-217782.00	-217782.00	0.00	0.00	9496.88	-217783.00	158017.00	0.01	16.639
2	P	10	SLV	-217782.00	-217782.00	0.00	0.00	-18547.10	-217783.00	-158018.00	-0.07	8.520
2	P	10	SLV	-130359.00	-130359.00	0.00	0.00	9496.88	-130453.00	145900.00	0.02	15.363
2	P	10	SLV	-130359.00	-130359.00	0.00	0.00	-18547.10	-130452.00	-145900.00	-0.07	7.866
2	P	10	SLV	-217782.00	-217782.00	-33995.60	-69110.00	0.00	-217782.00	-0.01	-691433.00	10.005
2	P	10	SLV	-217782.00	-217782.00	-33995.60	-49267.40	0.00	-217782.00	-0.01	-691433.00	14.034
2	P	10	SLV	-217782.00	-217782.00	81487.00	81487.00	0.00	-217782.00	0.01	691433.00	8.485
2	P	10	SLV	-130359.00	-130359.00	-33995.60	-69110.00	0.00	-130359.00	-0.01	-665506.00	9.630
2	P	10	SLV	-130359.00	-130359.00	-33995.60	-49267.40	0.00	-130359.00	-0.01	-665506.00	13.508
2	P	10	SLV	-130359.00	-130359.00	81487.00	81487.00	0.00	-130359.00	0.01	665506.00	8.167
2	P	13	SLV	46345.00	46345.00	0.00	0.00	1890.45	46345.00	120431.00	0.01	63.705
2	P	13	SLV	46345.00	46345.00	0.00	0.00	-7301.09	46345.00	-120431.00	-0.09	16.495
2	P	13	SLV	-427623.00	-427623.00	0.00	0.00	1890.45	-427623.00	180896.00	0.01	95.687
2	P	13	SLV	-427623.00	-427623.00	0.00	0.00	-7301.09	-427623.00	-180896.00	-0.01	24.777
2	P	13	SLV	46345.00	46345.00	194038.00	198586.00	0.00	46426.80	0.01	594706.00	2.995
2	P	13	SLV	46345.00	46345.00	194038.00	203093.00	0.00	46426.80	0.01	594706.00	2.928
2	P	13	SLV	46345.00	46345.00	-203726.00	-203726.00	0.00	46426.80	-0.02	-594706.00	2.919
2	P	13	SLV	-427623.00	-427623.00	194038.00	198586.00	0.00	-427623.00	0.01	732028.00	3.686
2	P	13	SLV	-427623.00	-427623.00	194038.00	203093.00	0.00	-427623.00	0.01	732028.00	3.604
2	P	13	SLV	-427623.00	-427623.00	-203726.00	-203726.00	0.00	-427623.00	-0.01	-732028.00	3.593
2	P	16	SLV	20276.70	20276.70	0.00	0.00	-6631.01	20276.80	-124232.00	-0.09	18.735
2	P	16	SLV	20276.70	20276.70	0.00	0.00	1220.38	20276.70	124232.00	0.01	101.798
2	P	16	SLV	-401555.00	-401555.00	0.00	0.00	-6631.01	-401555.00	-178901.00	-0.01	26.980
2	P	16	SLV	-401555.00	-401555.00	0.00	0.00	1220.38	-401555.00	178901.00	0.01	146.589
2	P	16	SLV	20276.70	20276.70	192306.00	197790.00	0.00	20297.10	0.01	606756.00	3.068

2	P	16	SLV	20276.70	20276.70	192306.00	202297.00	0.00	20297.10	0.01	606756.00	2.999
2	P	16	SLV	20276.70	20276.70	-201994.00	-201994.00	0.00	20297.30	-0.02	-606756.00	3.004
2	P	16	SLV	20276.70	20276.70	-201994.00	-202297.00	0.00	20297.30	-0.02	-606756.00	2.999
2	P	16	SLV	-401555.00	-401555.00	192306.00	197790.00	0.00	-401555.00	0.01	728506.00	3.683
2	P	16	SLV	-401555.00	-401555.00	192306.00	202297.00	0.00	-401555.00	0.01	728506.00	3.601
2	P	16	SLV	-401555.00	-401555.00	-201994.00	-201994.00	0.00	-401555.00	-0.01	-728506.00	3.607
2	P	16	SLV	-401555.00	-401555.00	-201994.00	-202297.00	0.00	-401555.00	-0.01	-728506.00	3.601
2	P	19	SLV	-90761.90	-90761.90	0.00	0.00	11554.60	-90762.00	140248.00	0.01	12.138
2	P	19	SLV	-90761.90	-90761.90	0.00	0.00	-16965.20	-90761.90	-140248.00	-0.07	8.267
2	P	19	SLV	-290516.00	-290516.00	0.00	0.00	11554.60	-290516.00	167761.00	0.02	14.519
2	P	19	SLV	-290516.00	-290516.00	0.00	0.00	-16965.20	-290516.00	-167761.00	-0.06	9.889
2	P	19	SLV	-90761.90	-90761.90	56788.40	58999.20	0.00	-90762.00	0.01	651833.00	11.048
2	P	19	SLV	-90761.90	-90761.90	56788.40	63506.20	0.00	-90762.00	0.01	651833.00	10.264
2	P	19	SLV	-90761.90	-90761.90	-66477.00	-66477.00	0.00	-90762.00	-0.01	-651833.00	9.805
2	P	19	SLV	-290516.00	-290516.00	56788.40	58999.20	0.00	-290516.00	0.01	708884.00	12.015
2	P	19	SLV	-290516.00	-290516.00	56788.40	63506.20	0.00	-290516.00	0.01	708884.00	11.162
2	P	19	SLV	-290516.00	-290516.00	-66477.00	-66477.00	0.00	-290516.00	-0.01	-708884.00	10.664
2	P	22	SLV	-234350.00	-234350.00	0.00	0.00	11316.70	-234352.00	160253.00	0.01	14.161
2	P	22	SLV	-234350.00	-234350.00	0.00	0.00	-16727.30	-234352.00	-160253.00	-0.06	9.580
2	P	22	SLV	-146928.00	-146928.00	0.00	0.00	11316.70	-146963.00	148199.00	0.01	13.096
2	P	22	SLV	-146928.00	-146928.00	0.00	0.00	-16727.30	-146963.00	-148199.00	-0.08	8.860
2	P	22	SLV	-234350.00	-234350.00	-62585.60	-62585.60	0.00	-234350.00	-0.01	-695848.00	11.118
2	P	22	SLV	-234350.00	-234350.00	52897.00	56935.20	0.00	-234350.00	0.01	695848.00	12.222
2	P	22	SLV	-234350.00	-234350.00	52897.00	61442.20	0.00	-234350.00	0.01	695848.00	11.325
2	P	22	SLV	-146928.00	-146928.00	-62585.60	-62585.60	0.00	-146928.00	-0.01	-671019.00	10.722
2	P	22	SLV	-146928.00	-146928.00	52897.00	56935.20	0.00	-146928.00	0.01	671019.00	11.786
2	P	22	SLV	-146928.00	-146928.00	52897.00	61442.20	0.00	-146928.00	0.01	671019.00	10.921
2	P	25	SLV	62913.50	62913.50	0.00	0.00	70.66	62913.50	118014.00	0.01	*******
2	P	25	SLV	62913.50	62913.50	0.00	0.00	-9120.88	62913.60	-118014.00	-0.09	12.939
2	P	25	SLV	-411054.00	-411054.00	0.00	0.00	70.66	-411054.00	179647.00	0.01	*******
2	P	25	SLV	-411054.00	-411054.00	0.00	0.00	-9120.88	-411054.00	-179647.00	-0.01	19.696
2	P	25	SLV	62913.50	62913.50	222628.00	222628.00	0.00	62979.30	0.01	587014.00	2.637
2	P	25	SLV	62913.50	62913.50	-175136.00	-210761.00	0.00	62979.40	-0.02	-587014.00	2.785
2	P	25	SLV	62913.50	62913.50	-175136.00	-190918.00	0.00	62979.40	-0.02	-587014.00	3.075
2	P	25	SLV	-411054.00	-411054.00	222628.00	222628.00	0.00	-411054.00	0.01	729882.00	3.278
2	P	25	SLV	-411054.00	-411054.00	-175136.00	-210761.00	0.00	-411054.00	-0.01	-729882.00	3.463
2	P	25	SLV	-411054.00	-411054.00	-175136.00	-190918.00	0.00	-411054.00	-0.01	-729882.00	3.823
2	P	28	SLV	36845.20	36845.20	0.00	0.00	-8450.80	36845.30	-121816.00	-0.09	14.415
2	P	28	SLV	36845.20	36845.20	0.00	0.00	-599.41	36845.30	-121816.00	-0.09	203.225
2	P	28	SLV	-384986.00	-384986.00	0.00	0.00	-8450.80	-384986.00	-177514.00	-0.01	21.006
2	P	28	SLV	-384986.00	-384986.00	0.00	0.00	-599.41	-384986.00	-177514.00	-0.01	296.166
2	P	28	SLV	36845.20	36845.20	220896.00	220896.00	0.00	36928.00	0.01	599100.00	2.712
2	P	28	SLV	36845.20	36845.20	-173404.00	-209965.00	0.00	36928.00	-0.01	-599100.00	2.853
2	P	28	SLV	36845.20	36845.20	-173404.00	-190123.00	0.00	36928.00	-0.01	-599100.00	3.151
2	P	28	SLV	-384986.00	-384986.00	220896.00	220896.00	0.00	-384986.00	0.01	726070.00	3.287
2	P	28	SLV	-384986.00	-384986.00	-173404.00	-209965.00	0.00	-384986.00	-0.01	-726070.00	3.458
2	P	28	SLV	-384986.00	-384986.00	-173404.00	-190123.00	0.00	-384986.00	-0.01	-726070.00	3.819
2	P	31	SLV	-74193.40	-74193.40	0.00	0.00	9734.80	-74193.40	137877.00	0.01	14.163
2	P	31	SLV	-74193.40	-74193.40	0.00	0.00	-18785.00	-74193.40	-137877.00	-0.08	7.340
2	P	31	SLV	-273948.00	-273948.00	0.00	0.00	9734.80	-273948.00	165615.00	0.01	17.013
2	P	31	SLV	-273948.00	-273948.00	0.00	0.00	-18785.00	-273947.00	-165615.00	-0.08	8.816
2	P	31	SLV	-74193.40	-74193.40	85378.40	85378.40	0.00	-74193.30	0.00	645685.00	7.563
2	P	31	SLV	-74193.40	-74193.40	-37887.00	-71174.00	0.00	-74193.30	-0.01	-645685.00	9.072
2	P	31	SLV	-74193.40	-74193.40	-37887.00	-51331.40	0.00	-74193.30	-0.01	-645685.00	12.579
2	P	31	SLV	-273948.00	-273948.00	85378.40	85378.40	0.00	-273947.00	0.01	705388.00	8.262
2	P	31	SLV	-273948.00	-273948.00	-37887.00	-71174.00	0.00	-273948.00	-0.01	-705388.00	9.911
2	P	31	SLV	-273948.00	-273948.00	-37887.00	-51331.40	0.00	-273948.00	-0.01	-705388.00	13.742
2	P	34	SLV	-217782.00	-217782.00	0.00	0.00	9496.88	-217783.00	158017.00	0.01	16.639
2	P	34	SLV	-217782.00	-217782.00	0.00	0.00	-18547.10	-217783.00	-158018.00	-0.07	8.520
2	P	34	SLV	-130359.00	-130359.00	0.00	0.00	9496.88	-130453.00	145900.00	0.02	15.363
2	P	34	SLV	-130359.00	-130359.00	0.00	0.00	-18547.10	-130452.00	-145900.00	-0.07	7.866
2	P	34	SLV	-217782.00	-217782.00	-33995.60	-69110.00	0.00	-217782.00	-0.01	-691433.00	10.005
2	P	34	SLV	-217782.00	-217782.00	-33995.60	-49267.40	0.00	-217782.00	-0.01	-691433.00	14.034
2	P	34	SLV	-217782.00	-217782.00	81487.00	81487.00	0.00	-217782.00	0.01	691433.00	8.485
2	P	34	SLV	-130359.00	-130359.00	-33995.60	-69110.00	0.00	-130359.00	-0.01	-665506.00	9.630
2	P	34	SLV	-130359.00	-130359.00	-33995.60	-49267.40	0.00	-130359.00	-0.01	-665506.00	13.508
2	P	34	SLV	-130359.00	-130359.00	81487.00	81487.00	0.00	-130359.00	0.01	665506.00	8.167
2	P	37	SLV	46345.00	46345.00	0.00	0.00	1890.45	46345.00	120431.00	0.01	63.705
2	P	37	SLV	46345.00	46345.00	0.00	0.00	-7301.09	46345.00	-120431.00	-0.09	16.495
2	P	37	SLV	-427623.00	-427623.00	0.00	0.00	1890.45	-427623.00	180896.00	0.01	95.687
2	P	37	SLV	-427623.00	-427623.00	0.00	0.00	-7301.09	-427623.00	-180896.00	-0.01	24.777
2	P	37	SLV	46345.00	46345.00	194038.00	198586.00	0.00	46426.80	0.01	594706.00	2.995
2	P	37	SLV	46345.00	46345.00	194038.00	203093.00	0.00	46426.80	0.01	594706.00	2.928
2	P	37	SLV	46345.00	46345.00	-203726.00	-203726.00	0.00	46426.80	-0.02	-594706.00	2.919
2	P	37	SLV	-427623.00	-427623.00	194038.00	198586.00	0.00	-427623.00	0.01	732028.00	3.686
2	P	37	SLV	-427623.00	-427623.00	194038.00	203093.00	0.00	-427623.00	0.01	732028.00	3.604
2	P	37	SLV	-427623.00	-427623.00	-203726.00	-203726.00	0.00	-427623.00	-0.01	-732028.00	3.593
2	P	40	SLV	20276.70	20276.70	0.00	0.00	-6631.01	20276.80	-124232.00	-0.09	18.735
2	P	40	SLV	20276.70	20276.70	0.00	0.00	1220.38	20276.70	124232.00	0.01	101.798
2	P	40	SLV	-401555.00	-401555.00	0.00	0.00	-6631.01	-401555.00	-178901.00	-0.01	26.980
2	P	40	SLV	-401555.00	-401555.00	0.00	0.00	1220.38	-401555.00	178901.00	0.01	146.589
2	P	40	SLV	20276.70	20276.70	192306.00	197790.00	0.00	20297.10	0.01	606756.00	3.068

2	P	40	SLV	20276.70	20276.70	192306.00	202297.00	0.00	20297.10	0.01	606756.00	2.999
2	P	40	SLV	20276.70	20276.70	-201994.00	-201994.00	0.00	20297.30	-0.02	-606756.00	3.004
2	P	40	SLV	20276.70	20276.70	-201994.00	-202297.00	0.00	20297.30	-0.02	-606756.00	2.999
2	P	40	SLV	-401555.00	-401555.00	192306.00	197790.00	0.00	-401555.00	0.01	728506.00	3.683
2	P	40	SLV	-401555.00	-401555.00	192306.00	202297.00	0.00	-401555.00	0.01	728506.00	3.601
2	P	40	SLV	-401555.00	-401555.00	-201994.00	-201994.00	0.00	-401555.00	-0.01	-728506.00	3.607
2	P	40	SLV	-401555.00	-401555.00	-201994.00	-202297.00	0.00	-401555.00	-0.01	-728506.00	3.601
2	P	43	SLV	-90761.90	-90761.90	0.00	0.00	11554.60	-90762.00	140248.00	0.01	12.138
2	P	43	SLV	-90761.90	-90761.90	0.00	0.00	-16965.20	-90761.90	-140248.00	-0.07	8.267
2	P	43	SLV	-290516.00	-290516.00	0.00	0.00	11554.60	-290516.00	167761.00	0.02	14.519
2	P	43	SLV	-290516.00	-290516.00	0.00	0.00	-16965.20	-290516.00	-167761.00	-0.06	9.889
2	P	43	SLV	-90761.90	-90761.90	56788.40	58999.20	0.00	-90762.00	0.01	651833.00	11.048
2	P	43	SLV	-90761.90	-90761.90	56788.40	63506.20	0.00	-90762.00	0.01	651833.00	10.264
2	P	43	SLV	-90761.90	-90761.90	-66477.00	-66477.00	0.00	-90762.00	-0.01	-651833.00	9.805
2	P	43	SLV	-290516.00	-290516.00	56788.40	58999.20	0.00	-290516.00	0.01	708884.00	12.015
2	P	43	SLV	-290516.00	-290516.00	56788.40	63506.20	0.00	-290516.00	0.01	708884.00	11.162
2	P	43	SLV	-290516.00	-290516.00	-66477.00	-66477.00	0.00	-290516.00	-0.01	-708884.00	10.664
2	P	46	SLV	-234350.00	-234350.00	0.00	0.00	11316.70	-234352.00	160253.00	0.01	14.161
2	P	46	SLV	-234350.00	-234350.00	0.00	0.00	-16727.30	-234352.00	-160253.00	-0.06	9.580
2	P	46	SLV	-146928.00	-146928.00	0.00	0.00	11316.70	-146963.00	148199.00	0.01	13.096
2	P	46	SLV	-146928.00	-146928.00	0.00	0.00	-16727.30	-146963.00	-148199.00	-0.08	8.860
2	P	46	SLV	-234350.00	-234350.00	-62585.60	-62585.60	0.00	-234350.00	-0.01	-695848.00	11.118
2	P	46	SLV	-234350.00	-234350.00	52897.00	56935.20	0.00	-234350.00	0.01	695848.00	12.222
2	P	46	SLV	-234350.00	-234350.00	52897.00	61442.20	0.00	-234350.00	0.01	695848.00	11.325
2	P	46	SLV	-146928.00	-146928.00	-62585.60	-62585.60	0.00	-146928.00	-0.01	-671019.00	10.722
2	P	46	SLV	-146928.00	-146928.00	52897.00	56935.20	0.00	-146928.00	0.01	671019.00	11.786
2	P	46	SLV	-146928.00	-146928.00	52897.00	61442.20	0.00	-146928.00	0.01	671019.00	10.921
2	P	2	SLD	-11880.90	-11880.90	0.00	0.00	-1043.96	-11891.90	-149676.00	-0.10	143.373
2	P	2	SLD	-11880.90	-11880.90	0.00	0.00	-7468.81	-11891.90	-149676.00	-0.10	20.040
2	P	2	SLD	-341209.00	-341209.00	0.00	0.00	-1043.96	-341209.00	-195514.00	-0.08	187.288
2	P	2	SLD	-341209.00	-341209.00	0.00	0.00	-7468.81	-341209.00	-195514.00	-0.08	26.178
2	P	2	SLD	-11880.90	-11880.90	158976.00	158976.00	0.00	-11880.90	0.00	746514.00	4.696
2	P	2	SLD	-11880.90	-11880.90	-120014.00	-149695.00	0.00	-11880.90	-0.01	-746514.00	4.987
2	P	2	SLD	-11880.90	-11880.90	-120014.00	-133491.00	0.00	-11880.90	-0.01	-746514.00	5.592
2	P	2	SLD	-341209.00	-341209.00	158976.00	158976.00	0.00	-341209.00	0.00	876966.00	5.516
2	P	2	SLD	-341209.00	-341209.00	-120014.00	-149695.00	0.00	-341209.00	-0.01	-876966.00	5.858
2	P	2	SLD	-341209.00	-341209.00	-120014.00	-133491.00	0.00	-341209.00	-0.01	-876966.00	6.569
2	P	5	SLD	-26520.90	-26520.90	0.00	0.00	-6998.26	-26523.50	-151804.00	-0.09	21.692
2	P	5	SLD	-26520.90	-26520.90	0.00	0.00	-1514.51	-26523.50	-151804.00	-0.09	100.233
2	P	5	SLD	-326569.00	-326569.00	0.00	0.00	-6998.26	-326569.00	-193576.00	-0.09	27.661
2	P	5	SLD	-326569.00	-326569.00	0.00	0.00	-1514.51	-326569.00	-193576.00	-0.09	127.817
2	P	5	SLD	-26520.90	-26520.90	157998.00	157998.00	0.00	-26520.80	0.00	753774.00	4.771
2	P	5	SLD	-26520.90	-26520.90	-119035.00	-149203.00	0.00	-26520.80	-0.01	-753774.00	5.052
2	P	5	SLD	-26520.90	-26520.90	-119035.00	-132999.00	0.00	-26520.80	-0.01	-753774.00	5.668
2	P	5	SLD	-326569.00	-326569.00	157998.00	157998.00	0.00	-326569.00	0.01	872433.00	5.522
2	P	5	SLD	-326569.00	-326569.00	-119035.00	-149203.00	0.00	-326569.00	-0.01	-872433.00	5.847
2	P	5	SLD	-326569.00	-326569.00	-119035.00	-132999.00	0.00	-326569.00	-0.01	-872433.00	6.560
2	P	8	SLD	-108188.00	-108188.00	0.00	0.00	5725.03	-108188.00	163538.00	0.00	28.565
2	P	8	SLD	-108188.00	-108188.00	0.00	0.00	-14237.80	-108188.00	-163538.00	-0.09	11.486
2	P	8	SLD	-244902.00	-244902.00	0.00	0.00	5725.03	-244902.00	182636.00	0.01	31.901
2	P	8	SLD	-244902.00	-244902.00	0.00	0.00	-14237.80	-244902.00	-182636.00	-0.08	12.828
2	P	8	SLD	-108188.00	-108188.00	62614.90	62614.90	0.00	-108188.00	0.01	791520.00	12.641
2	P	8	SLD	-108188.00	-108188.00	-23652.70	-51263.70	0.00	-108188.00	-0.01	-791520.00	15.440
2	P	8	SLD	-108188.00	-108188.00	-23652.70	-35060.20	0.00	-108188.00	-0.01	-791520.00	22.576
2	P	8	SLD	-244902.00	-244902.00	62614.90	62614.90	0.00	-244902.00	0.00	845413.00	13.502
2	P	8	SLD	-244902.00	-244902.00	-23652.70	-51263.70	0.00	-244902.00	-0.01	-845413.00	16.491
2	P	8	SLD	-244902.00	-244902.00	-23652.70	-35060.20	0.00	-244902.00	-0.01	-845413.00	24.113
2	P	11	SLD	-205377.00	-205377.00	0.00	0.00	5572.73	-205454.00	177214.00	0.01	31.800
2	P	11	SLD	-205377.00	-205377.00	0.00	0.00	-14085.50	-205454.00	-177214.00	-0.10	12.581
2	P	11	SLD	-147713.00	-147713.00	0.00	0.00	5572.73	-147713.00	169146.00	0.01	30.352
2	P	11	SLD	-147713.00	-147713.00	0.00	0.00	-14085.50	-147713.00	-169146.00	-0.09	12.009
2	P	11	SLD	-205377.00	-205377.00	-20959.10	-49801.40	0.00	-205377.00	-0.01	-830839.00	16.683
2	P	11	SLD	-205377.00	-205377.00	-20959.10	-33597.90	0.00	-205377.00	-0.01	-830839.00	24.729
2	P	11	SLD	-205377.00	-205377.00	59921.30	59921.30	0.00	-205377.00	0.00	830839.00	13.866
2	P	11	SLD	-147713.00	-147713.00	-20959.10	-49801.40	0.00	-147713.00	-0.01	-808410.00	16.233
2	P	11	SLD	-147713.00	-147713.00	-20959.10	-33597.90	0.00	-147713.00	-0.01	-808410.00	24.061
2	P	11	SLD	-147713.00	-147713.00	59921.30	59921.30	0.00	-147713.00	0.00	808410.00	13.491
2	P	14	SLD	-23504.10	-23504.10	0.00	0.00	232.66	-23507.80	151365.00	0.00	650.578
2	P	14	SLD	-23504.10	-23504.10	0.00	0.00	-6192.19	-23507.60	-151365.00	-0.10	24.445
2	P	14	SLD	-352832.00	-352832.00	0.00	0.00	232.66	-352832.00	197056.00	0.01	846.826
2	P	14	SLD	-352832.00	-352832.00	0.00	0.00	-6192.19	-352832.00	-197056.00	-0.09	31.823
2	P	14	SLD	-23504.10	-23504.10	138920.00	141154.00	0.00	-23504.10	0.00	752281.00	5.330
2	P	14	SLD	-23504.10	-23504.10	138920.00	142032.00	0.00	-23504.10	0.00	752281.00	5.297
2	P	14	SLD	-23504.10	-23504.10	-140070.00	-141154.00	0.00	-23504.20	-0.01	-752281.00	5.330
2	P	14	SLD	-23504.10	-23504.10	-140070.00	-142032.00	0.00	-23504.20	-0.01	-752281.00	5.297
2	P	14	SLD	-352832.00	-352832.00	138920.00	141154.00	0.00	-352832.00	0.00	880542.00	6.238
2	P	14	SLD	-352832.00	-352832.00	138920.00	142032.00	0.00	-352832.00	0.00	880542.00	6.200
2	P	14	SLD	-352832.00	-352832.00	-140070.00	-141154.00	0.00	-352832.00	-0.01	-880542.00	6.238
2	P	14	SLD	-352832.00	-352832.00	-140070.00	-142032.00	0.00	-352832.00	-0.01	-880542.00	6.200
2	P	17	SLD	-38144.00	-38144.00	0.00	0.00	-5721.64	-38144.30	-153494.00	-0.10	26.827
2	P	17	SLD	-38144.00	-38144.00	0.00	0.00	-237.89	-38144.30	-153494.00	-0.10	645.241
2	P	17	SLD	-338192.00	-338192.00	0.00	0.00	-5721.64	-338192.00	-195115.00	-0.08	34.101

2	P	17	SLD	-338192.00	-338192.00	0.00	0.00	-237.89	-338192.00	-195115.00	-0.08	820.313
2	P	17	SLD	-38144.00	-38144.00	137941.00	140662.00	0.00	-38144.00	0.00	759513.00	5.400
2	P	17	SLD	-38144.00	-38144.00	137941.00	141540.00	0.00	-38144.00	0.00	759513.00	5.366
2	P	17	SLD	-38144.00	-38144.00	-139092.00	-140662.00	0.00	-38144.10	-0.01	-759513.00	5.400
2	P	17	SLD	-38144.00	-38144.00	-139092.00	-141540.00	0.00	-38144.10	-0.01	-759513.00	5.366
2	P	17	SLD	-338192.00	-338192.00	137941.00	140662.00	0.00	-338192.00	0.00	876034.00	6.228
2	P	17	SLD	-338192.00	-338192.00	137941.00	141540.00	0.00	-338192.00	0.00	876034.00	6.189
2	P	17	SLD	-338192.00	-338192.00	-139092.00	-140662.00	0.00	-338192.00	-0.01	-876034.00	6.228
2	P	17	SLD	-338192.00	-338192.00	-139092.00	-141540.00	0.00	-338192.00	-0.01	-876034.00	6.189
2	P	20	SLD	-119811.00	-119811.00	0.00	0.00	7001.66	-119811.00	165187.00	0.01	23.592
2	P	20	SLD	-119811.00	-119811.00	0.00	0.00	-12961.20	-119811.00	-165187.00	-0.09	12.745
2	P	20	SLD	-256525.00	-256525.00	0.00	0.00	7001.66	-256525.00	184236.00	0.01	26.313
2	P	20	SLD	-256525.00	-256525.00	0.00	0.00	-12961.20	-256525.00	-184236.00	-0.09	14.214
2	P	20	SLD	-119811.00	-119811.00	42558.40	42722.80	0.00	-119811.00	0.01	796543.00	18.644
2	P	20	SLD	-119811.00	-119811.00	42558.40	43601.10	0.00	-119811.00	0.01	796543.00	18.269
2	P	20	SLD	-119811.00	-119811.00	-43709.10	-43709.10	0.00	-119811.00	-0.01	-796543.00	18.224
2	P	20	SLD	-256525.00	-256525.00	42558.40	42722.80	0.00	-256525.00	0.00	849653.00	19.888
2	P	20	SLD	-256525.00	-256525.00	42558.40	43601.10	0.00	-256525.00	0.00	849653.00	19.487
2	P	20	SLD	-256525.00	-256525.00	-43709.10	-43709.10	0.00	-256525.00	-0.01	-849653.00	19.439
2	P	23	SLD	-217000.00	-217000.00	0.00	0.00	6849.35	-217035.00	178804.00	0.01	26.105
2	P	23	SLD	-217000.00	-217000.00	0.00	0.00	-12808.90	-217035.00	-178804.00	-0.09	13.959
2	P	23	SLD	-159336.00	-159336.00	0.00	0.00	6849.35	-159336.00	170797.00	0.01	24.936
2	P	23	SLD	-159336.00	-159336.00	0.00	0.00	-12808.90	-159336.00	-170797.00	-0.09	13.334
2	P	23	SLD	-217000.00	-217000.00	-41015.50	-41260.50	0.00	-217000.00	-0.01	-835148.00	20.241
2	P	23	SLD	-217000.00	-217000.00	-41015.50	-42138.70	0.00	-217000.00	-0.01	-835148.00	19.819
2	P	23	SLD	-217000.00	-217000.00	39864.80	41260.50	0.00	-217000.00	0.00	835148.00	20.241
2	P	23	SLD	-217000.00	-217000.00	39864.80	42138.70	0.00	-217000.00	0.00	835148.00	19.819
2	P	23	SLD	-159336.00	-159336.00	-41015.50	-41260.50	0.00	-159336.00	-0.01	-813316.00	19.712
2	P	23	SLD	-159336.00	-159336.00	-41015.50	-42138.70	0.00	-159336.00	-0.01	-813316.00	19.301
2	P	23	SLD	-159336.00	-159336.00	39864.80	41260.50	0.00	-159336.00	0.01	813316.00	19.712
2	P	23	SLD	-159336.00	-159336.00	39864.80	42138.70	0.00	-159336.00	0.01	813316.00	19.301
2	P	26	SLD	-11880.90	-11880.90	0.00	0.00	-1043.96	-11891.90	-149676.00	-0.10	143.373
2	P	26	SLD	-11880.90	-11880.90	0.00	0.00	-7468.81	-11891.90	-149676.00	-0.10	20.040
2	P	26	SLD	-341209.00	-341209.00	0.00	0.00	-1043.96	-341209.00	-195514.00	-0.08	187.288
2	P	26	SLD	-341209.00	-341209.00	0.00	0.00	-7468.81	-341209.00	-195514.00	-0.08	26.178
2	P	26	SLD	-11880.90	-11880.90	158976.00	158976.00	0.00	-11880.90	0.00	746514.00	4.696
2	P	26	SLD	-11880.90	-11880.90	-120014.00	-149695.00	0.00	-11880.90	-0.01	-746514.00	4.987
2	P	26	SLD	-11880.90	-11880.90	-120014.00	-133491.00	0.00	-11880.90	-0.01	-746514.00	5.592
2	P	26	SLD	-341209.00	-341209.00	158976.00	158976.00	0.00	-341209.00	0.00	876966.00	5.516
2	P	26	SLD	-341209.00	-341209.00	-120014.00	-149695.00	0.00	-341209.00	-0.01	-876966.00	5.858
2	P	26	SLD	-341209.00	-341209.00	-120014.00	-133491.00	0.00	-341209.00	-0.01	-876966.00	6.569
2	P	29	SLD	-26520.90	-26520.90	0.00	0.00	-6998.26	-26523.50	-151804.00	-0.09	21.692
2	P	29	SLD	-26520.90	-26520.90	0.00	0.00	-1514.51	-26523.50	-151804.00	-0.09	100.233
2	P	29	SLD	-326569.00	-326569.00	0.00	0.00	-6998.26	-326569.00	-193576.00	-0.09	27.661
2	P	29	SLD	-326569.00	-326569.00	0.00	0.00	-1514.51	-326569.00	-193576.00	-0.09	127.817
2	P	29	SLD	-26520.90	-26520.90	157998.00	157998.00	0.00	-26520.80	0.00	753774.00	4.771
2	P	29	SLD	-26520.90	-26520.90	-119035.00	-149203.00	0.00	-26520.80	-0.01	-753774.00	5.052
2	P	29	SLD	-26520.90	-26520.90	-119035.00	-132999.00	0.00	-26520.80	-0.01	-753774.00	5.668
2	P	29	SLD	-326569.00	-326569.00	157998.00	157998.00	0.00	-326569.00	0.01	872433.00	5.522
2	P	29	SLD	-326569.00	-326569.00	-119035.00	-149203.00	0.00	-326569.00	-0.01	-872433.00	5.847
2	P	29	SLD	-326569.00	-326569.00	-119035.00	-132999.00	0.00	-326569.00	-0.01	-872433.00	6.560
2	P	32	SLD	-108188.00	-108188.00	0.00	0.00	5725.03	-108188.00	163538.00	0.00	28.565
2	P	32	SLD	-108188.00	-108188.00	0.00	0.00	-14237.80	-108188.00	-163538.00	-0.09	11.486
2	P	32	SLD	-244902.00	-244902.00	0.00	0.00	5725.03	-244902.00	182636.00	0.01	31.901
2	P	32	SLD	-244902.00	-244902.00	0.00	0.00	-14237.80	-244902.00	-182636.00	-0.08	12.828
2	P	32	SLD	-108188.00	-108188.00	62614.90	62614.90	0.00	-108188.00	0.01	791520.00	12.641
2	P	32	SLD	-108188.00	-108188.00	-23652.70	-51263.70	0.00	-108188.00	-0.01	-791520.00	15.440
2	P	32	SLD	-108188.00	-108188.00	-23652.70	-35060.20	0.00	-108188.00	-0.01	-791520.00	22.576
2	P	32	SLD	-244902.00	-244902.00	62614.90	62614.90	0.00	-244902.00	0.00	845413.00	13.502
2	P	32	SLD	-244902.00	-244902.00	-23652.70	-51263.70	0.00	-244902.00	-0.01	-845413.00	16.491
2	P	32	SLD	-244902.00	-244902.00	-23652.70	-35060.20	0.00	-244902.00	-0.01	-845413.00	24.113
2	P	35	SLD	-205377.00	-205377.00	0.00	0.00	5572.73	-205454.00	177214.00	0.01	31.800
2	P	35	SLD	-205377.00	-205377.00	0.00	0.00	-14085.50	-205454.00	-177214.00	-0.10	12.581
2	P	35	SLD	-147713.00	-147713.00	0.00	0.00	5572.73	-147713.00	169146.00	0.01	30.352
2	P	35	SLD	-147713.00	-147713.00	0.00	0.00	-14085.50	-147713.00	-169146.00	-0.09	12.009
2	P	35	SLD	-205377.00	-205377.00	-20959.10	-49801.40	0.00	-205377.00	-0.01	-830839.00	16.683
2	P	35	SLD	-205377.00	-205377.00	-20959.10	-33597.90	0.00	-205377.00	-0.01	-830839.00	24.729
2	P	35	SLD	-205377.00	-205377.00	59921.30	59921.30	0.00	-205377.00	0.00	830839.00	13.866
2	P	35	SLD	-147713.00	-147713.00	-20959.10	-49801.40	0.00	-147713.00	-0.01	-808410.00	16.233
2	P	35	SLD	-147713.00	-147713.00	-20959.10	-33597.90	0.00	-147713.00	-0.01	-808410.00	24.061
2	P	35	SLD	-147713.00	-147713.00	59921.30	59921.30	0.00	-147713.00	0.00	808410.00	13.491
2	P	38	SLD	-23504.10	-23504.10	0.00	0.00	232.66	-23507.80	151365.00	0.00	650.578
2	P	38	SLD	-23504.10	-23504.10	0.00	0.00	-6192.19	-23507.60	-151365.00	-0.10	24.445
2	P	38	SLD	-352832.00	-352832.00	0.00	0.00	232.66	-352832.00	197056.00	0.01	846.826
2	P	38	SLD	-352832.00	-352832.00	0.00	0.00	-6192.19	-352832.00	-197056.00	-0.09	31.823
2	P	38	SLD	-23504.10	-23504.10	138920.00	141154.00	0.00	-23504.10	0.00	752281.00	5.330
2	P	38	SLD	-23504.10	-23504.10	138920.00	142032.00	0.00	-23504.10	0.00	752281.00	5.297
2	P	38	SLD	-23504.10	-23504.10	-140070.00	-141154.00	0.00	-23504.20	-0.01	-752281.00	5.330
2	P	38	SLD	-23504.10	-23504.10	-140070.00	-142032.00	0.00	-23504.20	-0.01	-752281.00	5.297
2	P	38	SLD	-352832.00	-352832.00	138920.00	141154.00	0.00	-352832.00	0.00	880542.00	6.238
2	P	38	SLD	-352832.00	-352832.00	138920.00	142032.00	0.00	-352832.00	0.00	880542.00	6.200
2	P	38	SLD	-352832.00	-352832.00	-140070.00	-141154.00	0.00	-352832.00	-0.01	-880542.00	6.238

2	P	38	SLD	-352832.00	-352832.00	-140070.00	-142032.00	0.00	-352832.00	-0.01	-880542.00	6.200
2	P	41	SLD	-38144.00	-38144.00	0.00	0.00	-5721.64	-38144.30	-153494.00	-0.10	26.827
2	P	41	SLD	-38144.00	-38144.00	0.00	0.00	-237.89	-38144.30	-153494.00	-0.10	645.241
2	P	41	SLD	-338192.00	-338192.00	0.00	0.00	-5721.64	-338192.00	-195115.00	-0.08	34.101
2	P	41	SLD	-338192.00	-338192.00	0.00	0.00	-237.89	-338192.00	-195115.00	-0.08	820.313
2	P	41	SLD	-38144.00	-38144.00	137941.00	140662.00	0.00	-38144.00	0.00	759513.00	5.400
2	P	41	SLD	-38144.00	-38144.00	137941.00	141540.00	0.00	-38144.00	0.00	759513.00	5.366
2	P	41	SLD	-38144.00	-38144.00	-139092.00	-140662.00	0.00	-38144.10	-0.01	-759513.00	5.400
2	P	41	SLD	-38144.00	-38144.00	-139092.00	-141540.00	0.00	-38144.10	-0.01	-759513.00	5.366
2	P	41	SLD	-338192.00	-338192.00	137941.00	140662.00	0.00	-338192.00	0.00	876034.00	6.228
2	P	41	SLD	-338192.00	-338192.00	137941.00	141540.00	0.00	-338192.00	0.00	876034.00	6.189
2	P	41	SLD	-338192.00	-338192.00	-139092.00	-140662.00	0.00	-338192.00	-0.01	-876034.00	6.228
2	P	41	SLD	-338192.00	-338192.00	-139092.00	-141540.00	0.00	-338192.00	-0.01	-876034.00	6.189
2	P	44	SLD	-119811.00	-119811.00	0.00	0.00	7001.66	-119811.00	165187.00	0.01	23.592
2	P	44	SLD	-119811.00	-119811.00	0.00	0.00	-12961.20	-119811.00	-165187.00	-0.09	12.745
2	P	44	SLD	-256525.00	-256525.00	0.00	0.00	7001.66	-256525.00	184236.00	0.01	26.313
2	P	44	SLD	-256525.00	-256525.00	0.00	0.00	-12961.20	-256525.00	-184236.00	-0.09	14.214
2	P	44	SLD	-119811.00	-119811.00	42558.40	42722.80	0.00	-119811.00	0.01	796543.00	18.644
2	P	44	SLD	-119811.00	-119811.00	42558.40	43601.10	0.00	-119811.00	0.01	796543.00	18.269
2	P	44	SLD	-119811.00	-119811.00	-43709.10	-43709.10	0.00	-119811.00	-0.01	-796543.00	18.224
2	P	44	SLD	-256525.00	-256525.00	42558.40	42722.80	0.00	-256525.00	0.00	849653.00	19.888
2	P	44	SLD	-256525.00	-256525.00	42558.40	43601.10	0.00	-256525.00	0.00	849653.00	19.487
2	P	44	SLD	-256525.00	-256525.00	-43709.10	-43709.10	0.00	-256525.00	-0.01	-849653.00	19.439
2	P	47	SLD	-217000.00	-217000.00	0.00	0.00	6849.35	-217035.00	178804.00	0.01	26.105
2	P	47	SLD	-217000.00	-217000.00	0.00	0.00	-12808.90	-217035.00	-178804.00	-0.09	13.959
2	P	47	SLD	-159336.00	-159336.00	0.00	0.00	6849.35	-159336.00	170797.00	0.01	24.936
2	P	47	SLD	-159336.00	-159336.00	0.00	0.00	-12808.90	-159336.00	-170797.00	-0.09	13.334
2	P	47	SLD	-217000.00	-217000.00	-41015.50	-41260.50	0.00	-217000.00	-0.01	-835148.00	20.241
2	P	47	SLD	-217000.00	-217000.00	-41015.50	-42138.70	0.00	-217000.00	-0.01	-835148.00	19.819
2	P	47	SLD	-217000.00	-217000.00	39864.80	41260.50	0.00	-217000.00	0.00	835148.00	20.241
2	P	47	SLD	-217000.00	-217000.00	39864.80	42138.70	0.00	-217000.00	0.00	835148.00	19.819
2	P	47	SLD	-159336.00	-159336.00	-41015.50	-41260.50	0.00	-159336.00	-0.01	-813316.00	19.712
2	P	47	SLD	-159336.00	-159336.00	-41015.50	-42138.70	0.00	-159336.00	-0.01	-813316.00	19.301
2	P	47	SLD	-159336.00	-159336.00	39864.80	41260.50	0.00	-159336.00	0.01	813316.00	19.712
2	P	47	SLD	-159336.00	-159336.00	39864.80	42138.70	0.00	-159336.00	0.01	813316.00	19.301

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-205529.00	0.00	488.98	18.03	268.34
1	P	73	SLE R	-205529.00	3759.65	0.00	18.42	275.55
1	P	74	SLE R	-205529.00	0.00	488.98	18.03	268.34
1	P	74	SLE R	-205529.00	3759.65	0.00	18.42	275.55
1	P	75	SLE R	-205529.00	0.00	488.98	18.03	268.34
1	P	75	SLE R	-205529.00	3759.65	0.00	18.42	275.55
1	P	76	SLE R	-205529.00	0.00	488.98	18.03	268.34
1	P	76	SLE R	-205529.00	3759.65	0.00	18.42	275.55
1	P	77	SLE R	-206538.00	0.00	488.86	18.12	269.63
1	P	77	SLE R	-206538.00	3751.42	0.00	18.50	276.81
1	P	78	SLE R	-206538.00	0.00	488.86	18.12	269.63
1	P	78	SLE R	-206538.00	3751.42	0.00	18.50	276.81
1	P	79	SLE R	-206538.00	0.00	488.86	18.12	269.63
1	P	79	SLE R	-206538.00	3751.42	0.00	18.50	276.81
1	P	80	SLE R	-206538.00	0.00	488.86	18.12	269.63
1	P	80	SLE R	-206538.00	3751.42	0.00	18.50	276.81
1	P	81	SLE R	-206199.00	0.00	606.72	18.22	270.61
1	P	81	SLE R	-206199.00	4189.45	0.00	18.58	277.90
1	P	82	SLE R	-206199.00	0.00	606.72	18.22	270.61
1	P	82	SLE R	-206199.00	4189.45	0.00	18.58	277.90
1	P	83	SLE R	-206199.00	0.00	606.72	18.22	270.61
1	P	83	SLE R	-206199.00	4189.45	0.00	18.58	277.90
1	P	84	SLE R	-206199.00	0.00	606.72	18.22	270.61
1	P	84	SLE R	-206199.00	4189.45	0.00	18.58	277.90
1	P	85	SLE R	-205529.00	0.00	488.98	18.03	268.34
1	P	85	SLE R	-205529.00	3759.65	0.00	18.42	275.55
1	P	86	SLE R	-205529.00	0.00	488.98	18.03	268.34
1	P	86	SLE R	-205529.00	3759.65	0.00	18.42	275.55
1	P	87	SLE R	-205529.00	0.00	488.98	18.03	268.34
1	P	87	SLE R	-205529.00	3759.65	0.00	18.42	275.55
1	P	88	SLE R	-205529.00	0.00	488.98	18.03	268.34
1	P	88	SLE R	-205529.00	3759.65	0.00	18.42	275.55
1	P	89	SLE R	-205529.00	0.00	488.98	18.03	268.34
1	P	89	SLE R	-205529.00	3759.65	0.00	18.42	275.55
1	P	90	SLE R	-205529.00	0.00	488.98	18.03	268.34
1	P	90	SLE R	-205529.00	3759.65	0.00	18.42	275.55
1	P	91	SLE R	-205529.00	0.00	488.98	18.03	268.34
1	P	91	SLE R	-205529.00	3759.65	0.00	18.42	275.55
1	P	92	SLE R	-205529.00	0.00	488.98	18.03	268.34
1	P	92	SLE R	-205529.00	3759.65	0.00	18.42	275.55
1	P	93	SLE R	-216047.00	0.00	433.91	18.87	281.12
1	P	93	SLE R	-216047.00	3892.33	0.00	19.34	289.44

1	P	94	SLE	R	-216047.00	0.00	433.91	18.87	281.12
1	P	94	SLE	R	-216047.00	3892.33	0.00	19.34	289.44
1	P	95	SLE	R	-216047.00	0.00	433.91	18.87	281.12
1	P	95	SLE	R	-216047.00	3892.33	0.00	19.34	289.44
1	P	96	SLE	R	-216047.00	0.00	433.91	18.87	281.12
1	P	96	SLE	R	-216047.00	3892.33	0.00	19.34	289.44
1	T	73	SLE	R	-205529.00	0.00	1669.62	19.31	282.47
1	T	73	SLE	R	-205529.00	-8974.53	0.00	19.69	293.66
1	T	74	SLE	R	-205529.00	0.00	1669.62	19.31	282.47
1	T	74	SLE	R	-205529.00	-8974.53	0.00	19.69	293.66
1	T	75	SLE	R	-205529.00	0.00	1669.62	19.31	282.47
1	T	75	SLE	R	-205529.00	-8974.53	0.00	19.69	293.66
1	T	76	SLE	R	-205529.00	0.00	1669.62	19.31	282.47
1	T	76	SLE	R	-205529.00	-8974.53	0.00	19.69	293.66
1	T	77	SLE	R	-206538.00	0.00	1670.02	19.40	283.76
1	T	77	SLE	R	-206538.00	-8949.02	0.00	19.77	294.86
1	T	78	SLE	R	-206538.00	0.00	1670.02	19.40	283.76
1	T	78	SLE	R	-206538.00	-8949.02	0.00	19.77	294.86
1	T	79	SLE	R	-206538.00	0.00	1670.02	19.40	283.76
1	T	79	SLE	R	-206538.00	-8949.02	0.00	19.77	294.86
1	T	80	SLE	R	-206538.00	0.00	1670.02	19.40	283.76
1	T	80	SLE	R	-206538.00	-8949.02	0.00	19.77	294.86
1	T	81	SLE	R	-206199.00	0.00	1633.37	19.33	282.89
1	T	81	SLE	R	-206199.00	-9862.22	0.00	19.96	297.60
1	T	82	SLE	R	-206199.00	0.00	1633.37	19.33	282.89
1	T	82	SLE	R	-206199.00	-9862.22	0.00	19.96	297.60
1	T	83	SLE	R	-206199.00	0.00	1633.37	19.33	282.89
1	T	83	SLE	R	-206199.00	-9862.22	0.00	19.96	297.60
1	T	84	SLE	R	-206199.00	0.00	1633.37	19.33	282.89
1	T	84	SLE	R	-206199.00	-9862.22	0.00	19.96	297.60
1	T	85	SLE	R	-205529.00	0.00	1669.62	19.31	282.47
1	T	85	SLE	R	-205529.00	-8974.53	0.00	19.69	293.66
1	T	86	SLE	R	-205529.00	0.00	1669.62	19.31	282.47
1	T	86	SLE	R	-205529.00	-8974.53	0.00	19.69	293.66
1	T	87	SLE	R	-205529.00	0.00	1669.62	19.31	282.47
1	T	87	SLE	R	-205529.00	-8974.53	0.00	19.69	293.66
1	T	88	SLE	R	-205529.00	0.00	1669.62	19.31	282.47
1	T	88	SLE	R	-205529.00	-8974.53	0.00	19.69	293.66
1	T	89	SLE	R	-205529.00	0.00	1669.62	19.31	282.47
1	T	89	SLE	R	-205529.00	-8974.53	0.00	19.69	293.66
1	T	90	SLE	R	-205529.00	0.00	1669.62	19.31	282.47
1	T	90	SLE	R	-205529.00	-8974.53	0.00	19.69	293.66
1	T	91	SLE	R	-205529.00	0.00	1669.62	19.31	282.47
1	T	91	SLE	R	-205529.00	-8974.53	0.00	19.69	293.66
1	T	92	SLE	R	-205529.00	0.00	1669.62	19.31	282.47
1	T	92	SLE	R	-205529.00	-8974.53	0.00	19.69	293.66
1	T	93	SLE	R	-216047.00	0.00	1845.85	20.40	298.01
1	T	93	SLE	R	-216047.00	-9397.98	0.00	20.69	308.57
1	T	94	SLE	R	-216047.00	0.00	1845.85	20.40	298.01
1	T	94	SLE	R	-216047.00	-9397.98	0.00	20.69	308.57
1	T	95	SLE	R	-216047.00	0.00	1845.85	20.40	298.01
1	T	95	SLE	R	-216047.00	-9397.98	0.00	20.69	308.57
1	T	96	SLE	R	-216047.00	0.00	1845.85	20.40	298.01
1	T	96	SLE	R	-216047.00	-9397.98	0.00	20.69	308.57
1	P	121	SLE	Q	-200714.00	0.00	491.62	17.62	
1	P	121	SLE	Q	-200714.00	3584.92	0.00	17.96	
1	P	122	SLE	Q	-200714.00	0.00	491.62	17.62	
1	P	122	SLE	Q	-200714.00	3584.92	0.00	17.96	
1	T	121	SLE	Q	-200714.00	0.00	1634.53	18.86	
1	T	121	SLE	Q	-200714.00	-8567.24	0.00	19.18	
1	T	122	SLE	Q	-200714.00	0.00	1634.53	18.86	
1	T	122	SLE	Q	-200714.00	-8567.24	0.00	19.18	
2	P	73	SLE	R	-186728.00	0.00	-3767.88	19.99	283.57
2	P	73	SLE	R	-186728.00	9873.04	0.00	18.31	272.77
2	P	74	SLE	R	-186728.00	0.00	-3767.88	19.99	283.57
2	P	74	SLE	R	-186728.00	9873.04	0.00	18.31	272.77
2	P	75	SLE	R	-186728.00	0.00	-3767.88	19.99	283.57
2	P	75	SLE	R	-186728.00	9873.04	0.00	18.31	272.77
2	P	76	SLE	R	-186728.00	0.00	-3767.88	19.99	283.57
2	P	76	SLE	R	-186728.00	9873.04	0.00	18.31	272.77
2	P	77	SLE	R	-187796.00	0.00	-3768.53	20.08	284.94
2	P	77	SLE	R	-187796.00	9844.36	0.00	18.39	274.03
2	P	78	SLE	R	-187796.00	0.00	-3768.53	20.08	284.94
2	P	78	SLE	R	-187796.00	9844.36	0.00	18.39	274.03
2	P	79	SLE	R	-187796.00	0.00	-3768.53	20.08	284.94
2	P	79	SLE	R	-187796.00	9844.36	0.00	18.39	274.03
2	P	80	SLE	R	-187796.00	0.00	-3768.53	20.08	284.94
2	P	80	SLE	R	-187796.00	9844.36	0.00	18.39	274.03
2	P	81	SLE	R	-186971.00	0.00	-3792.44	20.04	284.17
2	P	81	SLE	R	-186971.00	10562.80	0.00	18.50	275.48
2	P	82	SLE	R	-186971.00	0.00	-3792.44	20.04	284.17
2	P	82	SLE	R	-186971.00	10562.80	0.00	18.50	275.48

2	P	83	SLE	R	-186971.00	0.00	-3792.44	20.04	284.17
2	P	83	SLE	R	-186971.00	10562.80	0.00	18.50	275.48
2	P	84	SLE	R	-186971.00	0.00	-3792.44	20.04	284.17
2	P	84	SLE	R	-186971.00	10562.80	0.00	18.50	275.48
2	P	85	SLE	R	-186728.00	0.00	-3767.88	19.99	283.57
2	P	85	SLE	R	-186728.00	9873.04	0.00	18.31	272.77
2	P	86	SLE	R	-186728.00	0.00	-3767.88	19.99	283.57
2	P	86	SLE	R	-186728.00	9873.04	0.00	18.31	272.77
2	P	87	SLE	R	-186728.00	0.00	-3767.88	19.99	283.57
2	P	87	SLE	R	-186728.00	9873.04	0.00	18.31	272.77
2	P	88	SLE	R	-186728.00	0.00	-3767.88	19.99	283.57
2	P	88	SLE	R	-186728.00	9873.04	0.00	18.31	272.77
2	P	89	SLE	R	-186728.00	0.00	-3767.88	19.99	283.57
2	P	89	SLE	R	-186728.00	9873.04	0.00	18.31	272.77
2	P	90	SLE	R	-186728.00	0.00	-3767.88	19.99	283.57
2	P	90	SLE	R	-186728.00	9873.04	0.00	18.31	272.77
2	P	91	SLE	R	-186728.00	0.00	-3767.88	19.99	283.57
2	P	91	SLE	R	-186728.00	9873.04	0.00	18.31	272.77
2	P	92	SLE	R	-186728.00	0.00	-3767.88	19.99	283.57
2	P	92	SLE	R	-186728.00	9873.04	0.00	18.31	272.77
2	P	93	SLE	R	-196214.00	0.00	-4078.75	21.13	299.40
2	P	93	SLE	R	-196214.00	10533.30	0.00	19.27	287.18
2	P	94	SLE	R	-196214.00	0.00	-4078.75	21.13	299.40
2	P	94	SLE	R	-196214.00	10533.30	0.00	19.27	287.18
2	P	95	SLE	R	-196214.00	0.00	-4078.75	21.13	299.40
2	P	95	SLE	R	-196214.00	10533.30	0.00	19.27	287.18
2	P	96	SLE	R	-196214.00	0.00	-4078.75	21.13	299.40
2	P	96	SLE	R	-196214.00	10533.30	0.00	19.27	287.18
2	P	121	SLE	Q	-182355.00	0.00	-3619.67	19.45	
2	P	121	SLE	Q	-182355.00	9453.51	0.00	17.83	
2	P	122	SLE	Q	-182355.00	0.00	-3619.67	19.45	
2	P	122	SLE	Q	-182355.00	9453.51	0.00	17.83	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	79741.90	119613.00	305940.00	218315.00	1.83
1	P	1	SLV	79741.90	119613.00	305940.00	218315.00	1.83
1	P	1	SLV	-71057.70	106587.00	305940.00	218315.00	2.05
1	P	1	SLV	-71057.70	106587.00	305940.00	218315.00	2.05
1	P	1	SLV	79741.90	119613.00	382425.00	218315.00	1.83
1	P	1	SLV	79741.90	119613.00	382425.00	218315.00	1.83
1	P	1	SLV	-71057.70	106587.00	382425.00	218315.00	2.05
1	P	1	SLV	-71057.70	106587.00	382425.00	218315.00	2.05
1	P	4	SLV	79327.00	118990.00	305940.00	218315.00	1.83
1	P	4	SLV	79327.00	118990.00	305940.00	218315.00	1.83
1	P	4	SLV	-70642.80	105964.00	305940.00	218315.00	2.06
1	P	4	SLV	-70642.80	105964.00	305940.00	218315.00	2.06
1	P	4	SLV	79327.00	118990.00	382425.00	218315.00	1.83
1	P	4	SLV	79327.00	118990.00	382425.00	218315.00	1.83
1	P	4	SLV	-70642.80	105964.00	382425.00	218315.00	2.06
1	P	4	SLV	-70642.80	105964.00	382425.00	218315.00	2.06
1	P	7	SLV	27438.50	41157.80	324008.00	218315.00	5.30
1	P	7	SLV	27438.50	41157.80	324008.00	218315.00	5.30
1	P	7	SLV	-18754.30	28131.50	324008.00	218315.00	7.76
1	P	7	SLV	-18754.30	28131.50	324008.00	218315.00	7.76
1	P	7	SLV	27438.50	41157.80	372484.00	218315.00	5.30
1	P	7	SLV	27438.50	41157.80	372484.00	218315.00	5.30
1	P	7	SLV	-18754.30	28131.50	372484.00	218315.00	7.76
1	P	7	SLV	-18754.30	28131.50	372484.00	218315.00	7.76
1	P	10	SLV	-17807.80	26711.70	359106.00	218315.00	8.17
1	P	10	SLV	-17807.80	26711.70	359106.00	218315.00	8.17
1	P	10	SLV	26492.00	39738.00	359106.00	218315.00	5.49
1	P	10	SLV	26492.00	39738.00	359106.00	218315.00	5.49
1	P	10	SLV	-17807.80	26711.70	337386.00	218315.00	8.17
1	P	10	SLV	-17807.80	26711.70	337386.00	218315.00	8.17
1	P	10	SLV	26492.00	39738.00	337386.00	218315.00	5.49
1	P	10	SLV	26492.00	39738.00	337386.00	218315.00	5.49
1	P	13	SLV	-73256.50	109885.00	305940.00	218315.00	1.99
1	P	13	SLV	-73256.50	109885.00	305940.00	218315.00	1.99
1	P	13	SLV	77543.10	116315.00	305940.00	218315.00	1.88
1	P	13	SLV	77543.10	116315.00	305940.00	218315.00	1.88
1	P	13	SLV	-73256.50	109885.00	382425.00	218315.00	1.99
1	P	13	SLV	-73256.50	109885.00	382425.00	218315.00	1.99
1	P	13	SLV	77543.10	116315.00	382425.00	218315.00	1.88
1	P	13	SLV	77543.10	116315.00	382425.00	218315.00	1.88

1	P	16	SLV	-72841.50	109262.00	305940.00	218315.00	2.00
1	P	16	SLV	-72841.50	109262.00	305940.00	218315.00	2.00
1	P	16	SLV	77128.20	115692.00	305940.00	218315.00	1.89
1	P	16	SLV	77128.20	115692.00	305940.00	218315.00	1.89
1	P	16	SLV	-72841.50	109262.00	382425.00	218315.00	2.00
1	P	16	SLV	-72841.50	109262.00	382425.00	218315.00	2.00
1	P	16	SLV	77128.20	115692.00	382425.00	218315.00	1.89
1	P	16	SLV	77128.20	115692.00	382425.00	218315.00	1.89
1	P	19	SLV	-20953.10	31429.70	328212.00	218315.00	6.95
1	P	19	SLV	-20953.10	31429.70	328212.00	218315.00	6.95
1	P	19	SLV	25239.80	37859.60	328212.00	218315.00	5.77
1	P	19	SLV	25239.80	37859.60	328212.00	218315.00	5.77
1	P	19	SLV	-20953.10	31429.70	376687.00	218315.00	6.95
1	P	19	SLV	-20953.10	31429.70	376687.00	218315.00	6.95
1	P	19	SLV	25239.80	37859.60	376687.00	218315.00	5.77
1	P	19	SLV	25239.80	37859.60	376687.00	218315.00	5.77
1	P	22	SLV	24293.20	36439.80	363309.00	218315.00	5.99
1	P	22	SLV	24293.20	36439.80	363309.00	218315.00	5.99
1	P	22	SLV	-20006.60	30009.90	363309.00	218315.00	7.27
1	P	22	SLV	-20006.60	30009.90	363309.00	218315.00	7.27
1	P	22	SLV	24293.20	36439.80	341589.00	218315.00	5.99
1	P	22	SLV	24293.20	36439.80	341589.00	218315.00	5.99
1	P	22	SLV	-20006.60	30009.90	341589.00	218315.00	7.27
1	P	22	SLV	-20006.60	30009.90	341589.00	218315.00	7.27
1	P	25	SLV	79741.90	119613.00	305940.00	218315.00	1.83
1	P	25	SLV	79741.90	119613.00	305940.00	218315.00	1.83
1	P	25	SLV	-71057.70	106587.00	305940.00	218315.00	2.05
1	P	25	SLV	-71057.70	106587.00	305940.00	218315.00	2.05
1	P	25	SLV	79741.90	119613.00	382425.00	218315.00	1.83
1	P	25	SLV	79741.90	119613.00	382425.00	218315.00	1.83
1	P	25	SLV	-71057.70	106587.00	382425.00	218315.00	2.05
1	P	25	SLV	-71057.70	106587.00	382425.00	218315.00	2.05
1	P	28	SLV	79327.00	118990.00	305940.00	218315.00	1.83
1	P	28	SLV	79327.00	118990.00	305940.00	218315.00	1.83
1	P	28	SLV	-70642.80	105964.00	305940.00	218315.00	2.06
1	P	28	SLV	-70642.80	105964.00	305940.00	218315.00	2.06
1	P	28	SLV	79327.00	118990.00	382425.00	218315.00	1.83
1	P	28	SLV	79327.00	118990.00	382425.00	218315.00	1.83
1	P	28	SLV	-70642.80	105964.00	382425.00	218315.00	2.06
1	P	28	SLV	-70642.80	105964.00	382425.00	218315.00	2.06
1	P	31	SLV	27438.50	41157.80	324008.00	218315.00	5.30
1	P	31	SLV	27438.50	41157.80	324008.00	218315.00	5.30
1	P	31	SLV	-18754.30	28131.50	324008.00	218315.00	7.76
1	P	31	SLV	-18754.30	28131.50	324008.00	218315.00	7.76
1	P	31	SLV	27438.50	41157.80	372484.00	218315.00	5.30
1	P	31	SLV	27438.50	41157.80	372484.00	218315.00	5.30
1	P	31	SLV	-18754.30	28131.50	372484.00	218315.00	7.76
1	P	31	SLV	-18754.30	28131.50	372484.00	218315.00	7.76
1	P	34	SLV	-17807.80	26711.70	359106.00	218315.00	8.17
1	P	34	SLV	-17807.80	26711.70	359106.00	218315.00	8.17
1	P	34	SLV	26492.00	39738.00	359106.00	218315.00	5.49
1	P	34	SLV	26492.00	39738.00	359106.00	218315.00	5.49
1	P	34	SLV	-17807.80	26711.70	337386.00	218315.00	8.17
1	P	34	SLV	-17807.80	26711.70	337386.00	218315.00	8.17
1	P	34	SLV	26492.00	39738.00	337386.00	218315.00	5.49
1	P	34	SLV	26492.00	39738.00	337386.00	218315.00	5.49
1	P	37	SLV	-73256.50	109885.00	305940.00	218315.00	1.99
1	P	37	SLV	-73256.50	109885.00	305940.00	218315.00	1.99
1	P	37	SLV	77543.10	116315.00	305940.00	218315.00	1.88
1	P	37	SLV	77543.10	116315.00	305940.00	218315.00	1.88
1	P	37	SLV	-73256.50	109885.00	382425.00	218315.00	1.99
1	P	37	SLV	-73256.50	109885.00	382425.00	218315.00	1.99
1	P	37	SLV	77543.10	116315.00	382425.00	218315.00	1.88
1	P	37	SLV	77543.10	116315.00	382425.00	218315.00	1.88
1	P	40	SLV	-72841.50	109262.00	305940.00	218315.00	2.00
1	P	40	SLV	-72841.50	109262.00	305940.00	218315.00	2.00
1	P	40	SLV	77128.20	115692.00	305940.00	218315.00	1.89
1	P	40	SLV	77128.20	115692.00	305940.00	218315.00	1.89
1	P	40	SLV	-72841.50	109262.00	382425.00	218315.00	2.00
1	P	40	SLV	-72841.50	109262.00	382425.00	218315.00	2.00
1	P	40	SLV	77128.20	115692.00	382425.00	218315.00	1.89
1	P	40	SLV	77128.20	115692.00	382425.00	218315.00	1.89
1	P	43	SLV	-20953.10	31429.70	328212.00	218315.00	6.95
1	P	43	SLV	-20953.10	31429.70	328212.00	218315.00	6.95
1	P	43	SLV	25239.80	37859.60	328212.00	218315.00	5.77
1	P	43	SLV	25239.80	37859.60	328212.00	218315.00	5.77
1	P	43	SLV	-20953.10	31429.70	376687.00	218315.00	6.95
1	P	43	SLV	-20953.10	31429.70	376687.00	218315.00	6.95
1	P	43	SLV	25239.80	37859.60	376687.00	218315.00	5.77
1	P	43	SLV	25239.80	37859.60	376687.00	218315.00	5.77
1	P	46	SLV	24293.20	36439.80	363309.00	218315.00	5.99
1	P	46	SLV	24293.20	36439.80	363309.00	218315.00	5.99

1	P	46	SLV	-20006.60	30009.90	363309.00	218315.00	7.27
1	P	46	SLV	-20006.60	30009.90	363309.00	218315.00	7.27
1	P	46	SLV	24293.20	36439.80	341589.00	218315.00	5.99
1	P	46	SLV	24293.20	36439.80	341589.00	218315.00	5.99
1	P	46	SLV	-20006.60	30009.90	341589.00	218315.00	7.27
1	P	46	SLV	-20006.60	30009.90	341589.00	218315.00	7.27
1	T	1	SLV	-71057.70	106587.00	305940.00	218315.00	2.05
1	T	1	SLV	-71057.70	106587.00	305940.00	218315.00	2.05
1	T	1	SLV	79741.90	119613.00	305940.00	218315.00	1.83
1	T	1	SLV	79741.90	119613.00	305940.00	218315.00	1.83
1	T	1	SLV	-71057.70	106587.00	382425.00	218315.00	2.05
1	T	1	SLV	-71057.70	106587.00	382425.00	218315.00	2.05
1	T	1	SLV	79741.90	119613.00	382425.00	218315.00	1.83
1	T	1	SLV	79741.90	119613.00	382425.00	218315.00	1.83
1	T	4	SLV	-70642.80	105964.00	305940.00	218315.00	2.06
1	T	4	SLV	-70642.80	105964.00	305940.00	218315.00	2.06
1	T	4	SLV	79327.00	118990.00	305940.00	218315.00	1.83
1	T	4	SLV	79327.00	118990.00	305940.00	218315.00	1.83
1	T	4	SLV	-70642.80	105964.00	382425.00	218315.00	2.06
1	T	4	SLV	-70642.80	105964.00	382425.00	218315.00	2.06
1	T	4	SLV	79327.00	118990.00	382425.00	218315.00	1.83
1	T	4	SLV	79327.00	118990.00	382425.00	218315.00	1.83
1	T	7	SLV	-18754.30	28131.50	324008.00	218315.00	7.76
1	T	7	SLV	-18754.30	28131.50	324008.00	218315.00	7.76
1	T	7	SLV	27438.50	41157.80	324008.00	218315.00	5.30
1	T	7	SLV	27438.50	41157.80	324008.00	218315.00	5.30
1	T	7	SLV	-18754.30	28131.50	372484.00	218315.00	7.76
1	T	7	SLV	-18754.30	28131.50	372484.00	218315.00	7.76
1	T	7	SLV	27438.50	41157.80	372484.00	218315.00	5.30
1	T	7	SLV	27438.50	41157.80	372484.00	218315.00	5.30
1	T	10	SLV	26492.00	39738.00	359106.00	218315.00	5.49
1	T	10	SLV	26492.00	39738.00	359106.00	218315.00	5.49
1	T	10	SLV	-17807.80	26711.70	359106.00	218315.00	8.17
1	T	10	SLV	-17807.80	26711.70	359106.00	218315.00	8.17
1	T	10	SLV	26492.00	39738.00	337386.00	218315.00	5.49
1	T	10	SLV	26492.00	39738.00	337386.00	218315.00	5.49
1	T	10	SLV	-17807.80	26711.70	337386.00	218315.00	8.17
1	T	10	SLV	-17807.80	26711.70	337386.00	218315.00	8.17
1	T	13	SLV	-73256.50	109885.00	305940.00	218315.00	1.99
1	T	13	SLV	-73256.50	109885.00	305940.00	218315.00	1.99
1	T	13	SLV	77543.10	116315.00	305940.00	218315.00	1.88
1	T	13	SLV	77543.10	116315.00	305940.00	218315.00	1.88
1	T	13	SLV	-73256.50	109885.00	382425.00	218315.00	1.99
1	T	13	SLV	-73256.50	109885.00	382425.00	218315.00	1.99
1	T	13	SLV	77543.10	116315.00	382425.00	218315.00	1.88
1	T	13	SLV	77543.10	116315.00	382425.00	218315.00	1.88
1	T	16	SLV	-72841.50	109262.00	305940.00	218315.00	2.00
1	T	16	SLV	-72841.50	109262.00	305940.00	218315.00	2.00
1	T	16	SLV	77128.20	115692.00	305940.00	218315.00	1.89
1	T	16	SLV	77128.20	115692.00	305940.00	218315.00	1.89
1	T	16	SLV	-72841.50	109262.00	382425.00	218315.00	2.00
1	T	16	SLV	-72841.50	109262.00	382425.00	218315.00	2.00
1	T	16	SLV	77128.20	115692.00	382425.00	218315.00	1.89
1	T	16	SLV	77128.20	115692.00	382425.00	218315.00	1.89
1	T	19	SLV	-20953.10	31429.70	328212.00	218315.00	6.95
1	T	19	SLV	-20953.10	31429.70	328212.00	218315.00	6.95
1	T	19	SLV	25239.80	37859.60	328212.00	218315.00	5.77
1	T	19	SLV	25239.80	37859.60	328212.00	218315.00	5.77
1	T	19	SLV	-20953.10	31429.70	376687.00	218315.00	6.95
1	T	19	SLV	-20953.10	31429.70	376687.00	218315.00	6.95
1	T	19	SLV	25239.80	37859.60	376687.00	218315.00	5.77
1	T	19	SLV	25239.80	37859.60	376687.00	218315.00	5.77
1	T	22	SLV	24293.20	36439.80	363309.00	218315.00	5.99
1	T	22	SLV	24293.20	36439.80	363309.00	218315.00	5.99
1	T	22	SLV	-20006.60	30009.90	363309.00	218315.00	7.27
1	T	22	SLV	-20006.60	30009.90	363309.00	218315.00	7.27
1	T	22	SLV	24293.20	36439.80	341589.00	218315.00	5.99
1	T	22	SLV	24293.20	36439.80	341589.00	218315.00	5.99
1	T	22	SLV	-20006.60	30009.90	341589.00	218315.00	7.27
1	T	22	SLV	-20006.60	30009.90	341589.00	218315.00	7.27
1	T	25	SLV	-71057.70	106587.00	305940.00	218315.00	2.05
1	T	25	SLV	-71057.70	106587.00	305940.00	218315.00	2.05
1	T	25	SLV	79741.90	119613.00	305940.00	218315.00	1.83
1	T	25	SLV	79741.90	119613.00	305940.00	218315.00	1.83
1	T	25	SLV	-71057.70	106587.00	382425.00	218315.00	2.05
1	T	25	SLV	-71057.70	106587.00	382425.00	218315.00	2.05
1	T	25	SLV	79741.90	119613.00	382425.00	218315.00	1.83
1	T	25	SLV	79741.90	119613.00	382425.00	218315.00	1.83
1	T	28	SLV	-70642.80	105964.00	305940.00	218315.00	2.06
1	T	28	SLV	-70642.80	105964.00	305940.00	218315.00	2.06
1	T	28	SLV	79327.00	118990.00	305940.00	218315.00	1.83
1	T	28	SLV	79327.00	118990.00	305940.00	218315.00	1.83

1	T	28	SLV	-70642.80	105964.00	382425.00	218315.00	2.06
1	T	28	SLV	-70642.80	105964.00	382425.00	218315.00	2.06
1	T	28	SLV	79327.00	118990.00	382425.00	218315.00	1.83
1	T	28	SLV	79327.00	118990.00	382425.00	218315.00	1.83
1	T	31	SLV	-18754.30	28131.50	324008.00	218315.00	7.76
1	T	31	SLV	-18754.30	28131.50	324008.00	218315.00	7.76
1	T	31	SLV	27438.50	41157.80	324008.00	218315.00	5.30
1	T	31	SLV	27438.50	41157.80	324008.00	218315.00	5.30
1	T	31	SLV	-18754.30	28131.50	372484.00	218315.00	7.76
1	T	31	SLV	-18754.30	28131.50	372484.00	218315.00	7.76
1	T	31	SLV	27438.50	41157.80	372484.00	218315.00	5.30
1	T	31	SLV	27438.50	41157.80	372484.00	218315.00	5.30
1	T	34	SLV	26492.00	39738.00	359106.00	218315.00	5.49
1	T	34	SLV	26492.00	39738.00	359106.00	218315.00	5.49
1	T	34	SLV	-17807.80	26711.70	359106.00	218315.00	8.17
1	T	34	SLV	-17807.80	26711.70	359106.00	218315.00	8.17
1	T	34	SLV	26492.00	39738.00	337386.00	218315.00	5.49
1	T	34	SLV	26492.00	39738.00	337386.00	218315.00	5.49
1	T	34	SLV	-17807.80	26711.70	337386.00	218315.00	8.17
1	T	34	SLV	-17807.80	26711.70	337386.00	218315.00	8.17
1	T	37	SLV	-73256.50	109885.00	305940.00	218315.00	1.99
1	T	37	SLV	-73256.50	109885.00	305940.00	218315.00	1.99
1	T	37	SLV	77543.10	116315.00	305940.00	218315.00	1.88
1	T	37	SLV	77543.10	116315.00	305940.00	218315.00	1.88
1	T	37	SLV	-73256.50	109885.00	382425.00	218315.00	1.99
1	T	37	SLV	-73256.50	109885.00	382425.00	218315.00	1.99
1	T	37	SLV	77543.10	116315.00	382425.00	218315.00	1.88
1	T	37	SLV	77543.10	116315.00	382425.00	218315.00	1.88
1	T	40	SLV	-72841.50	109262.00	305940.00	218315.00	2.00
1	T	40	SLV	-72841.50	109262.00	305940.00	218315.00	2.00
1	T	40	SLV	77128.20	115692.00	305940.00	218315.00	1.89
1	T	40	SLV	77128.20	115692.00	305940.00	218315.00	1.89
1	T	40	SLV	-72841.50	109262.00	382425.00	218315.00	2.00
1	T	40	SLV	-72841.50	109262.00	382425.00	218315.00	2.00
1	T	40	SLV	77128.20	115692.00	382425.00	218315.00	1.89
1	T	40	SLV	77128.20	115692.00	382425.00	218315.00	1.89
1	T	43	SLV	-20953.10	31429.70	328212.00	218315.00	6.95
1	T	43	SLV	-20953.10	31429.70	328212.00	218315.00	6.95
1	T	43	SLV	25239.80	37859.60	328212.00	218315.00	5.77
1	T	43	SLV	25239.80	37859.60	328212.00	218315.00	5.77
1	T	43	SLV	-20953.10	31429.70	376687.00	218315.00	6.95
1	T	43	SLV	-20953.10	31429.70	376687.00	218315.00	6.95
1	T	43	SLV	25239.80	37859.60	376687.00	218315.00	5.77
1	T	43	SLV	25239.80	37859.60	376687.00	218315.00	5.77
1	T	46	SLV	24293.20	36439.80	363309.00	218315.00	5.99
1	T	46	SLV	24293.20	36439.80	363309.00	218315.00	5.99
1	T	46	SLV	-20006.60	30009.90	363309.00	218315.00	7.27
1	T	46	SLV	-20006.60	30009.90	363309.00	218315.00	7.27
1	T	46	SLV	24293.20	36439.80	341589.00	218315.00	5.99
1	T	46	SLV	24293.20	36439.80	341589.00	218315.00	5.99
1	T	46	SLV	-20006.60	30009.90	341589.00	218315.00	7.27
1	T	46	SLV	-20006.60	30009.90	341589.00	218315.00	7.27
1	P	2	SLD	57560.40	86340.70	461470.00	251062.00	2.91
1	P	2	SLD	57560.40	86340.70	461470.00	251062.00	2.91
1	P	2	SLD	-49537.10	74305.60	461470.00	251062.00	3.38
1	P	2	SLD	-49537.10	74305.60	461470.00	251062.00	3.38
1	P	2	SLD	57560.40	86340.70	542218.00	251062.00	2.91
1	P	2	SLD	57560.40	86340.70	542218.00	251062.00	2.91
1	P	2	SLD	-49537.10	74305.60	542218.00	251062.00	3.38
1	P	2	SLD	-49537.10	74305.60	542218.00	251062.00	3.38
1	P	5	SLD	57317.80	85976.70	464908.00	251062.00	2.92
1	P	5	SLD	57317.80	85976.70	464908.00	251062.00	2.92
1	P	5	SLD	-49294.40	73941.70	464908.00	251062.00	3.40
1	P	5	SLD	-49294.40	73941.70	464908.00	251062.00	3.40
1	P	5	SLD	57317.80	85976.70	538780.00	251062.00	2.92
1	P	5	SLD	57317.80	85976.70	538780.00	251062.00	2.92
1	P	5	SLD	-49294.40	73941.70	538780.00	251062.00	3.40
1	P	5	SLD	-49294.40	73941.70	538780.00	251062.00	3.40
1	P	8	SLD	20398.10	30597.20	485239.00	251062.00	8.21
1	P	8	SLD	20398.10	30597.20	485239.00	251062.00	8.21
1	P	8	SLD	-12374.80	18562.10	485239.00	251062.00	13.53
1	P	8	SLD	-12374.80	18562.10	485239.00	251062.00	13.53
1	P	8	SLD	20398.10	30597.20	518450.00	251062.00	8.21
1	P	8	SLD	20398.10	30597.20	518450.00	251062.00	8.21
1	P	8	SLD	-12374.80	18562.10	518450.00	251062.00	13.53
1	P	8	SLD	-12374.80	18562.10	518450.00	251062.00	13.53
1	P	11	SLD	-11697.90	17546.90	509051.00	251062.00	14.31
1	P	11	SLD	-11697.90	17546.90	509051.00	251062.00	14.31
1	P	11	SLD	19721.30	29581.90	509051.00	251062.00	8.49
1	P	11	SLD	19721.30	29581.90	509051.00	251062.00	8.49
1	P	11	SLD	-11697.90	17546.90	494638.00	251062.00	14.31
1	P	11	SLD	-11697.90	17546.90	494638.00	251062.00	14.31

1	P	11	SLD	19721.30	29581.90	494638.00	251062.00	8.49
1	P	11	SLD	19721.30	29581.90	494638.00	251062.00	8.49
1	P	14	SLD	-51079.60	76619.30	464419.00	251062.00	3.28
1	P	14	SLD	-51079.60	76619.30	464419.00	251062.00	3.28
1	P	14	SLD	56018.00	84026.90	464419.00	251062.00	2.99
1	P	14	SLD	56018.00	84026.90	464419.00	251062.00	2.99
1	P	14	SLD	-51079.60	76619.30	545167.00	251062.00	3.28
1	P	14	SLD	-51079.60	76619.30	545167.00	251062.00	3.28
1	P	14	SLD	56018.00	84026.90	545167.00	251062.00	2.99
1	P	14	SLD	56018.00	84026.90	545167.00	251062.00	2.99
1	P	17	SLD	-50836.90	76255.40	467857.00	251062.00	3.29
1	P	17	SLD	-50836.90	76255.40	467857.00	251062.00	3.29
1	P	17	SLD	55775.30	83663.00	467857.00	251062.00	3.00
1	P	17	SLD	55775.30	83663.00	467857.00	251062.00	3.00
1	P	17	SLD	-50836.90	76255.40	541729.00	251062.00	3.29
1	P	17	SLD	-50836.90	76255.40	541729.00	251062.00	3.29
1	P	17	SLD	55775.30	83663.00	541729.00	251062.00	3.00
1	P	17	SLD	55775.30	83663.00	541729.00	251062.00	3.00
1	P	20	SLD	-13917.20	20875.90	488187.00	251062.00	12.03
1	P	20	SLD	-13917.20	20875.90	488187.00	251062.00	12.03
1	P	20	SLD	18855.60	28283.50	488187.00	251062.00	8.88
1	P	20	SLD	18855.60	28283.50	488187.00	251062.00	8.88
1	P	20	SLD	-13917.20	20875.90	521398.00	251062.00	12.03
1	P	20	SLD	-13917.20	20875.90	521398.00	251062.00	12.03
1	P	20	SLD	18855.60	28283.50	521398.00	251062.00	8.88
1	P	20	SLD	18855.60	28283.50	521398.00	251062.00	8.88
1	P	23	SLD	18178.80	27268.20	511999.00	251062.00	9.21
1	P	23	SLD	18178.80	27268.20	511999.00	251062.00	9.21
1	P	23	SLD	-13240.40	19860.60	511999.00	251062.00	12.64
1	P	23	SLD	-13240.40	19860.60	511999.00	251062.00	12.64
1	P	23	SLD	18178.80	27268.20	497587.00	251062.00	9.21
1	P	23	SLD	18178.80	27268.20	497587.00	251062.00	9.21
1	P	23	SLD	-13240.40	19860.60	497587.00	251062.00	12.64
1	P	23	SLD	-13240.40	19860.60	497587.00	251062.00	12.64
1	P	26	SLD	57560.40	86340.70	461470.00	251062.00	2.91
1	P	26	SLD	57560.40	86340.70	461470.00	251062.00	2.91
1	P	26	SLD	-49537.10	74305.60	461470.00	251062.00	3.38
1	P	26	SLD	-49537.10	74305.60	461470.00	251062.00	3.38
1	P	26	SLD	57560.40	86340.70	542218.00	251062.00	2.91
1	P	26	SLD	57560.40	86340.70	542218.00	251062.00	2.91
1	P	26	SLD	-49537.10	74305.60	542218.00	251062.00	3.38
1	P	26	SLD	-49537.10	74305.60	542218.00	251062.00	3.38
1	P	29	SLD	57317.80	85976.70	464908.00	251062.00	2.92
1	P	29	SLD	57317.80	85976.70	464908.00	251062.00	2.92
1	P	29	SLD	-49294.40	73941.70	464908.00	251062.00	3.40
1	P	29	SLD	-49294.40	73941.70	464908.00	251062.00	3.40
1	P	29	SLD	57317.80	85976.70	538780.00	251062.00	2.92
1	P	29	SLD	57317.80	85976.70	538780.00	251062.00	2.92
1	P	29	SLD	-49294.40	73941.70	538780.00	251062.00	3.40
1	P	29	SLD	-49294.40	73941.70	538780.00	251062.00	3.40
1	P	32	SLD	20398.10	30597.20	485239.00	251062.00	8.21
1	P	32	SLD	20398.10	30597.20	485239.00	251062.00	8.21
1	P	32	SLD	-12374.80	18562.10	485239.00	251062.00	13.53
1	P	32	SLD	-12374.80	18562.10	485239.00	251062.00	13.53
1	P	32	SLD	20398.10	30597.20	518450.00	251062.00	8.21
1	P	32	SLD	20398.10	30597.20	518450.00	251062.00	8.21
1	P	32	SLD	-12374.80	18562.10	518450.00	251062.00	13.53
1	P	32	SLD	-12374.80	18562.10	518450.00	251062.00	13.53
1	P	35	SLD	-11697.90	17546.90	509051.00	251062.00	14.31
1	P	35	SLD	-11697.90	17546.90	509051.00	251062.00	14.31
1	P	35	SLD	19721.30	29581.90	509051.00	251062.00	8.49
1	P	35	SLD	19721.30	29581.90	509051.00	251062.00	8.49
1	P	35	SLD	-11697.90	17546.90	494638.00	251062.00	14.31
1	P	35	SLD	-11697.90	17546.90	494638.00	251062.00	14.31
1	P	35	SLD	19721.30	29581.90	494638.00	251062.00	8.49
1	P	35	SLD	19721.30	29581.90	494638.00	251062.00	8.49
1	P	38	SLD	-51079.60	76619.30	464419.00	251062.00	3.28
1	P	38	SLD	-51079.60	76619.30	464419.00	251062.00	3.28
1	P	38	SLD	56018.00	84026.90	464419.00	251062.00	2.99
1	P	38	SLD	56018.00	84026.90	464419.00	251062.00	2.99
1	P	38	SLD	-51079.60	76619.30	545167.00	251062.00	3.28
1	P	38	SLD	-51079.60	76619.30	545167.00	251062.00	3.28
1	P	38	SLD	56018.00	84026.90	545167.00	251062.00	2.99
1	P	38	SLD	56018.00	84026.90	545167.00	251062.00	2.99
1	P	41	SLD	-50836.90	76255.40	467857.00	251062.00	3.29
1	P	41	SLD	-50836.90	76255.40	467857.00	251062.00	3.29
1	P	41	SLD	55775.30	83663.00	467857.00	251062.00	3.00
1	P	41	SLD	55775.30	83663.00	467857.00	251062.00	3.00
1	P	41	SLD	-50836.90	76255.40	541729.00	251062.00	3.29
1	P	41	SLD	-50836.90	76255.40	541729.00	251062.00	3.29
1	P	41	SLD	55775.30	83663.00	541729.00	251062.00	3.00
1	P	41	SLD	55775.30	83663.00	541729.00	251062.00	3.00

1	P	44	SLD	-13917.20	20875.90	488187.00	251062.00	12.03
1	P	44	SLD	-13917.20	20875.90	488187.00	251062.00	12.03
1	P	44	SLD	18855.60	28283.50	488187.00	251062.00	8.88
1	P	44	SLD	18855.60	28283.50	488187.00	251062.00	8.88
1	P	44	SLD	-13917.20	20875.90	521398.00	251062.00	12.03
1	P	44	SLD	-13917.20	20875.90	521398.00	251062.00	12.03
1	P	44	SLD	18855.60	28283.50	521398.00	251062.00	8.88
1	P	44	SLD	18855.60	28283.50	521398.00	251062.00	8.88
1	P	47	SLD	18178.80	27268.20	511999.00	251062.00	9.21
1	P	47	SLD	18178.80	27268.20	511999.00	251062.00	9.21
1	P	47	SLD	-13240.40	19860.60	511999.00	251062.00	12.64
1	P	47	SLD	-13240.40	19860.60	511999.00	251062.00	12.64
1	P	47	SLD	18178.80	27268.20	497587.00	251062.00	9.21
1	P	47	SLD	18178.80	27268.20	497587.00	251062.00	9.21
1	P	47	SLD	-13240.40	19860.60	497587.00	251062.00	12.64
1	P	47	SLD	-13240.40	19860.60	497587.00	251062.00	12.64
1	T	2	SLD	-49537.10	74305.60	461470.00	251062.00	3.38
1	T	2	SLD	-49537.10	74305.60	461470.00	251062.00	3.38
1	T	2	SLD	57560.40	86340.70	461470.00	251062.00	2.91
1	T	2	SLD	57560.40	86340.70	461470.00	251062.00	2.91
1	T	2	SLD	-49537.10	74305.60	542218.00	251062.00	3.38
1	T	2	SLD	-49537.10	74305.60	542218.00	251062.00	3.38
1	T	2	SLD	57560.40	86340.70	542218.00	251062.00	2.91
1	T	2	SLD	57560.40	86340.70	542218.00	251062.00	2.91
1	T	5	SLD	-49294.40	73941.70	464908.00	251062.00	3.40
1	T	5	SLD	-49294.40	73941.70	464908.00	251062.00	3.40
1	T	5	SLD	57317.80	85976.70	464908.00	251062.00	2.92
1	T	5	SLD	57317.80	85976.70	464908.00	251062.00	2.92
1	T	5	SLD	-49294.40	73941.70	538780.00	251062.00	3.40
1	T	5	SLD	-49294.40	73941.70	538780.00	251062.00	3.40
1	T	5	SLD	57317.80	85976.70	538780.00	251062.00	2.92
1	T	5	SLD	57317.80	85976.70	538780.00	251062.00	2.92
1	T	8	SLD	-12374.80	18562.10	485239.00	251062.00	13.53
1	T	8	SLD	-12374.80	18562.10	485239.00	251062.00	13.53
1	T	8	SLD	20398.10	30597.20	485239.00	251062.00	8.21
1	T	8	SLD	20398.10	30597.20	485239.00	251062.00	8.21
1	T	8	SLD	-12374.80	18562.10	518450.00	251062.00	13.53
1	T	8	SLD	-12374.80	18562.10	518450.00	251062.00	13.53
1	T	8	SLD	20398.10	30597.20	518450.00	251062.00	8.21
1	T	8	SLD	20398.10	30597.20	518450.00	251062.00	8.21
1	T	11	SLD	19721.30	29581.90	509051.00	251062.00	8.49
1	T	11	SLD	19721.30	29581.90	509051.00	251062.00	8.49
1	T	11	SLD	-11697.90	17546.90	509051.00	251062.00	14.31
1	T	11	SLD	-11697.90	17546.90	509051.00	251062.00	14.31
1	T	11	SLD	19721.30	29581.90	494638.00	251062.00	8.49
1	T	11	SLD	19721.30	29581.90	494638.00	251062.00	8.49
1	T	11	SLD	-11697.90	17546.90	494638.00	251062.00	14.31
1	T	11	SLD	-11697.90	17546.90	494638.00	251062.00	14.31
1	T	14	SLD	-51079.60	76619.30	464419.00	251062.00	3.28
1	T	14	SLD	-51079.60	76619.30	464419.00	251062.00	3.28
1	T	14	SLD	56018.00	84026.90	464419.00	251062.00	2.99
1	T	14	SLD	56018.00	84026.90	464419.00	251062.00	2.99
1	T	14	SLD	-51079.60	76619.30	545167.00	251062.00	3.28
1	T	14	SLD	-51079.60	76619.30	545167.00	251062.00	3.28
1	T	14	SLD	56018.00	84026.90	545167.00	251062.00	2.99
1	T	14	SLD	56018.00	84026.90	545167.00	251062.00	2.99
1	T	17	SLD	-50836.90	76255.40	467857.00	251062.00	3.29
1	T	17	SLD	-50836.90	76255.40	467857.00	251062.00	3.29
1	T	17	SLD	55775.30	83663.00	467857.00	251062.00	3.00
1	T	17	SLD	55775.30	83663.00	467857.00	251062.00	3.00
1	T	17	SLD	-50836.90	76255.40	541729.00	251062.00	3.29
1	T	17	SLD	-50836.90	76255.40	541729.00	251062.00	3.29
1	T	17	SLD	55775.30	83663.00	541729.00	251062.00	3.00
1	T	17	SLD	55775.30	83663.00	541729.00	251062.00	3.00
1	T	20	SLD	-13917.20	20875.90	488187.00	251062.00	12.03
1	T	20	SLD	-13917.20	20875.90	488187.00	251062.00	12.03
1	T	20	SLD	18855.60	28283.50	488187.00	251062.00	8.88
1	T	20	SLD	18855.60	28283.50	488187.00	251062.00	8.88
1	T	20	SLD	-13917.20	20875.90	521398.00	251062.00	12.03
1	T	20	SLD	-13917.20	20875.90	521398.00	251062.00	12.03
1	T	20	SLD	18855.60	28283.50	521398.00	251062.00	8.88
1	T	20	SLD	18855.60	28283.50	521398.00	251062.00	8.88
1	T	23	SLD	18178.80	27268.20	511999.00	251062.00	9.21
1	T	23	SLD	18178.80	27268.20	511999.00	251062.00	9.21
1	T	23	SLD	-13240.40	19860.60	511999.00	251062.00	12.64
1	T	23	SLD	-13240.40	19860.60	511999.00	251062.00	12.64
1	T	23	SLD	18178.80	27268.20	497587.00	251062.00	9.21
1	T	23	SLD	18178.80	27268.20	497587.00	251062.00	9.21
1	T	23	SLD	-13240.40	19860.60	497587.00	251062.00	12.64
1	T	23	SLD	-13240.40	19860.60	497587.00	251062.00	12.64
1	T	26	SLD	-49537.10	74305.60	461470.00	251062.00	3.38
1	T	26	SLD	-49537.10	74305.60	461470.00	251062.00	3.38

1	T	26	SLD	57560.40	86340.70	461470.00	251062.00	2.91
1	T	26	SLD	57560.40	86340.70	461470.00	251062.00	2.91
1	T	26	SLD	-49537.10	74305.60	542218.00	251062.00	3.38
1	T	26	SLD	-49537.10	74305.60	542218.00	251062.00	3.38
1	T	26	SLD	57560.40	86340.70	542218.00	251062.00	2.91
1	T	26	SLD	57560.40	86340.70	542218.00	251062.00	2.91
1	T	29	SLD	-49294.40	73941.70	464908.00	251062.00	3.40
1	T	29	SLD	-49294.40	73941.70	464908.00	251062.00	3.40
1	T	29	SLD	57317.80	85976.70	464908.00	251062.00	2.92
1	T	29	SLD	57317.80	85976.70	464908.00	251062.00	2.92
1	T	29	SLD	-49294.40	73941.70	538780.00	251062.00	3.40
1	T	29	SLD	-49294.40	73941.70	538780.00	251062.00	3.40
1	T	29	SLD	57317.80	85976.70	538780.00	251062.00	2.92
1	T	29	SLD	57317.80	85976.70	538780.00	251062.00	2.92
1	T	32	SLD	-12374.80	18562.10	485239.00	251062.00	13.53
1	T	32	SLD	-12374.80	18562.10	485239.00	251062.00	13.53
1	T	32	SLD	20398.10	30597.20	485239.00	251062.00	8.21
1	T	32	SLD	20398.10	30597.20	485239.00	251062.00	8.21
1	T	32	SLD	-12374.80	18562.10	518450.00	251062.00	13.53
1	T	32	SLD	-12374.80	18562.10	518450.00	251062.00	13.53
1	T	32	SLD	20398.10	30597.20	518450.00	251062.00	8.21
1	T	32	SLD	20398.10	30597.20	518450.00	251062.00	8.21
1	T	35	SLD	19721.30	29581.90	509051.00	251062.00	8.49
1	T	35	SLD	19721.30	29581.90	509051.00	251062.00	8.49
1	T	35	SLD	-11697.90	17546.90	509051.00	251062.00	14.31
1	T	35	SLD	-11697.90	17546.90	509051.00	251062.00	14.31
1	T	35	SLD	19721.30	29581.90	494638.00	251062.00	8.49
1	T	35	SLD	19721.30	29581.90	494638.00	251062.00	8.49
1	T	35	SLD	-11697.90	17546.90	494638.00	251062.00	14.31
1	T	35	SLD	-11697.90	17546.90	494638.00	251062.00	14.31
1	T	38	SLD	-51079.60	76619.30	464419.00	251062.00	3.28
1	T	38	SLD	-51079.60	76619.30	464419.00	251062.00	3.28
1	T	38	SLD	56018.00	84026.90	464419.00	251062.00	2.99
1	T	38	SLD	56018.00	84026.90	464419.00	251062.00	2.99
1	T	38	SLD	-51079.60	76619.30	545167.00	251062.00	3.28
1	T	38	SLD	-51079.60	76619.30	545167.00	251062.00	3.28
1	T	38	SLD	56018.00	84026.90	545167.00	251062.00	2.99
1	T	38	SLD	56018.00	84026.90	545167.00	251062.00	2.99
1	T	41	SLD	-50836.90	76255.40	467857.00	251062.00	3.29
1	T	41	SLD	-50836.90	76255.40	467857.00	251062.00	3.29
1	T	41	SLD	55775.30	83663.00	467857.00	251062.00	3.00
1	T	41	SLD	55775.30	83663.00	467857.00	251062.00	3.00
1	T	41	SLD	-50836.90	76255.40	541729.00	251062.00	3.29
1	T	41	SLD	-50836.90	76255.40	541729.00	251062.00	3.29
1	T	41	SLD	55775.30	83663.00	541729.00	251062.00	3.00
1	T	41	SLD	55775.30	83663.00	541729.00	251062.00	3.00
1	T	44	SLD	-13917.20	20875.90	488187.00	251062.00	12.03
1	T	44	SLD	-13917.20	20875.90	488187.00	251062.00	12.03
1	T	44	SLD	18855.60	28283.50	488187.00	251062.00	8.88
1	T	44	SLD	18855.60	28283.50	488187.00	251062.00	8.88
1	T	44	SLD	-13917.20	20875.90	521398.00	251062.00	12.03
1	T	44	SLD	-13917.20	20875.90	521398.00	251062.00	12.03
1	T	44	SLD	18855.60	28283.50	521398.00	251062.00	8.88
1	T	44	SLD	18855.60	28283.50	521398.00	251062.00	8.88
1	T	47	SLD	18178.80	27268.20	511999.00	251062.00	9.21
1	T	47	SLD	18178.80	27268.20	511999.00	251062.00	9.21
1	T	47	SLD	-13240.40	19860.60	511999.00	251062.00	12.64
1	T	47	SLD	-13240.40	19860.60	511999.00	251062.00	12.64
1	T	47	SLD	18178.80	27268.20	497587.00	251062.00	9.21
1	T	47	SLD	18178.80	27268.20	497587.00	251062.00	9.21
1	T	47	SLD	-13240.40	19860.60	497587.00	251062.00	12.64
1	T	47	SLD	-13240.40	19860.60	497587.00	251062.00	12.64

Nucleo 302 Nodi 252 218

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
1	P	49	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
1	P	50	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
1	P	50	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
1	P	51	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
1	P	51	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
1	P	52	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
1	P	52	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
1	P	53	SLU	-284805.00	-284805.00	0.00	0.00	697.90	-284834.00	167024.00	-0.01	239.313
1	P	53	SLU	-284805.00	-284805.00	-5624.16	-5624.16	0.00	-284805.00	0.00	-707684.00	125.829
1	P	54	SLU	-284805.00	-284805.00	0.00	0.00	697.90	-284834.00	167024.00	-0.01	239.313
1	P	54	SLU	-284805.00	-284805.00	-5624.16	-5624.16	0.00	-284805.00	0.00	-707684.00	125.829
1	P	55	SLU	-284805.00	-284805.00	0.00	0.00	697.90	-284834.00	167024.00	-0.01	239.313

1	P	55	SLU	-284805.00	-284805.00	-5624.16	-5624.16	0.00	-284805.00	0.00	-707684.00	125.829
1	P	56	SLU	-284805.00	-284805.00	0.00	0.00	697.90	-284834.00	167024.00	-0.01	239.313
1	P	56	SLU	-284805.00	-284805.00	-5624.16	-5624.16	0.00	-284805.00	0.00	-707684.00	125.829
1	P	57	SLU	-284301.00	-284301.00	0.00	0.00	873.09	-284330.00	166959.00	-0.01	191.222
1	P	57	SLU	-284301.00	-284301.00	-6314.89	-6314.89	0.00	-284301.00	-0.00	-707578.00	112.049
1	P	58	SLU	-284301.00	-284301.00	0.00	0.00	873.09	-284330.00	166959.00	-0.01	191.222
1	P	58	SLU	-284301.00	-284301.00	-6314.89	-6314.89	0.00	-284301.00	-0.00	-707578.00	112.049
1	P	59	SLU	-284301.00	-284301.00	0.00	0.00	873.09	-284330.00	166959.00	-0.01	191.222
1	P	59	SLU	-284301.00	-284301.00	-6314.89	-6314.89	0.00	-284301.00	-0.00	-707578.00	112.049
1	P	60	SLU	-284301.00	-284301.00	0.00	0.00	873.09	-284330.00	166959.00	-0.01	191.222
1	P	60	SLU	-284301.00	-284301.00	-6314.89	-6314.89	0.00	-284301.00	-0.00	-707578.00	112.049
1	P	61	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
1	P	61	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
1	P	62	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
1	P	62	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
1	P	63	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
1	P	63	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
1	P	64	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
1	P	64	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
1	P	65	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
1	P	65	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
1	P	66	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
1	P	66	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
1	P	67	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
1	P	67	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
1	P	68	SLU	-283296.00	-283296.00	0.00	0.00	698.08	-283325.00	166829.00	-0.01	238.972
1	P	68	SLU	-283296.00	-283296.00	-5636.08	-5636.08	0.00	-283296.00	-0.00	-707366.00	125.506
1	P	69	SLU	-299100.00	-299100.00	0.00	0.00	616.63	-299102.00	168875.00	-0.02	273.855
1	P	69	SLU	-299100.00	-299100.00	-5816.10	-5816.10	0.00	-299100.00	-0.00	-710679.00	122.191
1	P	70	SLU	-299100.00	-299100.00	0.00	0.00	616.63	-299102.00	168875.00	-0.02	273.855
1	P	70	SLU	-299100.00	-299100.00	-5816.10	-5816.10	0.00	-299100.00	-0.00	-710679.00	122.191
1	P	71	SLU	-299100.00	-299100.00	0.00	0.00	616.63	-299102.00	168875.00	-0.02	273.855
1	P	71	SLU	-299100.00	-299100.00	-5816.10	-5816.10	0.00	-299100.00	-0.00	-710679.00	122.191
1	P	72	SLU	-299100.00	-299100.00	0.00	0.00	616.63	-299102.00	168875.00	-0.02	273.855
1	P	72	SLU	-299100.00	-299100.00	-5816.10	-5816.10	0.00	-299100.00	-0.00	-710679.00	122.191
1	P	1	SLV	55282.10	55282.10	0.00	0.00	2502.11	55282.20	119127.00	-0.00	47.611
1	P	1	SLV	55282.10	55282.10	0.00	0.00	-1164.10	55282.10	-119127.00	-0.07	102.334
1	P	1	SLV	-468040.00	-468040.00	0.00	0.00	2502.11	-468040.00	183595.00	-0.02	73.375
1	P	1	SLV	-468040.00	-468040.00	0.00	0.00	-1164.10	-468040.00	-183595.00	0.02	157.721
1	P	1	SLV	55282.10	55282.10	197928.00	240146.00	0.00	55344.80	-0.00	590567.00	2.459
1	P	1	SLV	55282.10	55282.10	197928.00	235408.00	0.00	55344.80	-0.00	590567.00	2.509
1	P	1	SLV	55282.10	55282.10	-193341.00	-240146.00	0.00	55345.00	-0.01	-590567.00	2.459
1	P	1	SLV	55282.10	55282.10	-193341.00	-235408.00	0.00	55345.00	-0.01	-590567.00	2.509
1	P	1	SLV	-468040.00	-468040.00	197928.00	240146.00	0.00	-468040.00	-0.00	735354.00	3.062
1	P	1	SLV	-468040.00	-468040.00	197928.00	235408.00	0.00	-468040.00	-0.00	735354.00	3.124
1	P	1	SLV	-468040.00	-468040.00	-193341.00	-240146.00	0.00	-468040.00	0.00	-735354.00	3.062
1	P	1	SLV	-468040.00	-468040.00	-193341.00	-235408.00	0.00	-468040.00	0.00	-735354.00	3.124
1	P	4	SLV	29482.70	29482.70	0.00	0.00	-1006.36	29482.80	-122890.00	-0.07	122.114
1	P	4	SLV	29482.70	29482.70	0.00	0.00	2344.36	29482.70	122890.00	-0.01	52.419
1	P	4	SLV	-442240.00	-442240.00	0.00	0.00	-1006.36	-442240.00	-181922.00	0.02	180.782
1	P	4	SLV	-442240.00	-442240.00	0.00	0.00	2344.36	-442240.00	181922.00	-0.02	77.598
1	P	4	SLV	29482.70	29482.70	196240.00	238617.00	0.00	29562.70	-0.01	602497.00	2.525
1	P	4	SLV	29482.70	29482.70	196240.00	233879.00	0.00	29562.70	-0.01	602497.00	2.576
1	P	4	SLV	29482.70	29482.70	-191652.00	-238617.00	0.00	29562.80	-0.01	-602497.00	2.525
1	P	4	SLV	29482.70	29482.70	-191652.00	-233879.00	0.00	29562.80	-0.01	-602497.00	2.576
1	P	4	SLV	-442240.00	-442240.00	196240.00	238617.00	0.00	-442240.00	-0.00	733379.00	3.073
1	P	4	SLV	-442240.00	-442240.00	196240.00	233879.00	0.00	-442240.00	-0.00	733379.00	3.136
1	P	4	SLV	-442240.00	-442240.00	-191652.00	-238617.00	0.00	-442240.00	-0.00	-733379.00	3.073
1	P	4	SLV	-442240.00	-442240.00	-191652.00	-233879.00	0.00	-442240.00	-0.00	-733379.00	3.136
1	P	7	SLV	-99550.60	-99550.60	0.00	0.00	6534.66	-99550.80	141506.00	-0.02	21.655
1	P	7	SLV	-99550.60	-99550.60	0.00	0.00	-5196.66	-99550.70	-141506.00	-0.05	27.230
1	P	7	SLV	-313207.00	-313207.00	0.00	0.00	6534.66	-313297.00	170618.00	-0.02	26.110
1	P	7	SLV	-313207.00	-313207.00	0.00	0.00	-5196.66	-313297.00	-170618.00	0.02	32.832
1	P	7	SLV	-99550.60	-99550.60	63406.90	75713.20	0.00	-99550.70	-0.00	654887.00	8.650
1	P	7	SLV	-99550.60	-99550.60	63406.90	70975.50	0.00	-99550.70	-0.00	654887.00	9.227
1	P	7	SLV	-99550.60	-99550.60	-58819.30	-75713.20	0.00	-99550.70	-0.00	-654888.00	8.650
1	P	7	SLV	-99550.60	-99550.60	-58819.30	-70975.50	0.00	-99550.70	-0.00	-654888.00	9.227
1	P	7	SLV	-313207.00	-313207.00	63406.90	75713.20	0.00	-313207.00	-0.00	713605.00	9.425
1	P	7	SLV	-313207.00	-313207.00	63406.90	70975.50	0.00	-313207.00	-0.00	713605.00	10.054
1	P	7	SLV	-313207.00	-313207.00	-58819.30	-75713.20	0.00	-313207.00	0.00	-713605.00	9.425
1	P	7	SLV	-313207.00	-313207.00	-58819.30	-70975.50	0.00	-313207.00	0.00	-713605.00	10.054
1	P	10	SLV	-258064.00	-258064.00	0.00	0.00	6482.67	-258126.00	163469.00	-0.02	25.216
1	P	10	SLV	-258064.00	-258064.00	0.00	0.00	-5144.67	-258126.00	-163469.00	-0.02	31.775
1	P	10	SLV	-154694.00	-154694.00	0.00	0.00	6482.67	-154712.00	149279.00	-0.01	23.027
1	P	10	SLV	-154694.00	-154694.00	0.00	0.00	-5144.67	-154712.00	-149279.00	-0.04	29.016
1	P	10	SLV	-258064.00	-258064.00	-53585.50	-71496.20	0.00	-258064.00	-0.00	-702001.00	9.819
1	P	10	SLV	-258064.00	-258064.00	-53585.50	-66758.40	0.00	-258064.00	-0.00	-702001.00	10.515
1	P	10	SLV	-258064.00	-258064.00	58173.10	71496.20	0.00	-258064.00	-0.00	702001.00	9.819
1	P	10	SLV	-258064.00	-258064.00	58173.10	66758.40	0.00	-258064.00	-0.00	702001.00	10.515
1	P	10	SLV	-154694.00	-154694.00	-53585.50	-71496.20	0.00	-154694.00	-0.00	-673543.00	9.421
1	P	10	SLV	-154694.00	-154694.00	-53585.50	-66758.40	0.00	-154694.00	-0.00	-673543.00	10.089
1	P	10	SLV	-154694.00	-154694.00	58173.10	71496.20	0.00	-154694.00	0.00	673543.00	9.421

1	P	10	SLV	-154694.00	-154694.00	58173.10	66758.40	0.00	-154694.00	0.00	673543.00	10.089
1	P	13	SLV	67032.00	67032.00	0.00	0.00	2156.34	67032.00	117414.00	-0.00	54.450
1	P	13	SLV	67032.00	67032.00	0.00	0.00	-1509.87	67032.10	-117414.00	-0.07	77.764
1	P	13	SLV	-456290.00	-456290.00	0.00	0.00	2156.34	-456290.00	182864.00	-0.02	84.801
1	P	13	SLV	-456290.00	-456290.00	0.00	0.00	-1509.87	-456290.00	-182864.00	0.02	121.117
1	P	13	SLV	67032.00	67032.00	185898.00	224882.00	0.00	67090.60	-0.00	585097.00	2.602
1	P	13	SLV	67032.00	67032.00	185898.00	250672.00	0.00	67090.60	-0.00	585097.00	2.334
1	P	13	SLV	67032.00	67032.00	-205372.00	-224882.00	0.00	67090.50	-0.01	-585097.00	2.602
1	P	13	SLV	67032.00	67032.00	-205372.00	-250672.00	0.00	67090.50	-0.01	-585097.00	2.334
1	P	13	SLV	-456290.00	-456290.00	185898.00	224882.00	0.00	-456290.00	0.00	734466.00	3.266
1	P	13	SLV	-456290.00	-456290.00	185898.00	250672.00	0.00	-456290.00	0.00	734466.00	2.930
1	P	13	SLV	-456290.00	-456290.00	-205372.00	-224882.00	0.00	-456290.00	0.00	-734467.00	3.266
1	P	13	SLV	-456290.00	-456290.00	-205372.00	-250672.00	0.00	-456290.00	0.00	-734467.00	2.930
1	P	16	SLV	41232.60	41232.60	0.00	0.00	-1352.12	41232.60	-121176.00	-0.06	89.619
1	P	16	SLV	41232.60	41232.60	0.00	0.00	1998.59	41232.70	121176.00	-0.00	60.631
1	P	16	SLV	-430490.00	-430490.00	0.00	0.00	-1352.12	-430490.00	-181111.00	0.02	133.950
1	P	16	SLV	-430490.00	-430490.00	0.00	0.00	1998.59	-430490.00	181111.00	-0.02	90.617
1	P	16	SLV	41232.60	41232.60	184209.00	223353.00	0.00	41305.00	-0.01	597077.00	2.673
1	P	16	SLV	41232.60	41232.60	184209.00	249143.00	0.00	41305.00	-0.01	597077.00	2.397
1	P	16	SLV	41232.60	41232.60	-203683.00	-223353.00	0.00	41305.00	-0.01	-597077.00	2.673
1	P	16	SLV	41232.60	41232.60	-203683.00	-249143.00	0.00	41305.00	-0.01	-597077.00	2.397
1	P	16	SLV	-430490.00	-430490.00	184209.00	223353.00	0.00	-430490.00	0.00	732392.00	3.279
1	P	16	SLV	-430490.00	-430490.00	184209.00	249143.00	0.00	-430490.00	0.00	732392.00	2.940
1	P	16	SLV	-430490.00	-430490.00	-203683.00	-223353.00	0.00	-430490.00	-0.00	-732392.00	3.279
1	P	16	SLV	-430490.00	-430490.00	-203683.00	-249143.00	0.00	-430490.00	-0.00	-732392.00	2.940
1	P	19	SLV	-87800.70	-87800.70	0.00	0.00	6188.89	-87800.70	139824.00	-0.01	22.593
1	P	19	SLV	-87800.70	-87800.70	0.00	0.00	-5542.42	-87800.80	-139824.00	-0.05	25.228
1	P	19	SLV	-301457.00	-301457.00	0.00	0.00	6188.89	-301492.00	169186.00	-0.01	27.337
1	P	19	SLV	-301457.00	-301457.00	0.00	0.00	-5542.42	-301492.00	-169186.00	-0.03	30.526
1	P	19	SLV	-87800.70	-87800.70	51376.10	60449.60	0.00	-87801.10	-0.01	650803.00	10.766
1	P	19	SLV	-87800.70	-87800.70	51376.10	86239.10	0.00	-87801.10	-0.01	650803.00	7.546
1	P	19	SLV	-87800.70	-87800.70	-70850.10	-70850.10	0.00	-87801.00	-0.01	-650803.00	9.186
1	P	19	SLV	-87800.70	-87800.70	-70850.10	-86239.10	0.00	-87801.00	-0.01	-650803.00	7.546
1	P	19	SLV	-301457.00	-301457.00	51376.10	60449.60	0.00	-301457.00	-0.00	711170.00	11.765
1	P	19	SLV	-301457.00	-301457.00	51376.10	86239.10	0.00	-301457.00	-0.00	711170.00	8.246
1	P	19	SLV	-301457.00	-301457.00	-70850.10	-70850.10	0.00	-301457.00	0.00	-711170.00	10.038
1	P	19	SLV	-301457.00	-301457.00	-70850.10	-86239.10	0.00	-301457.00	0.00	-711170.00	8.246
1	P	22	SLV	-246314.00	-246314.00	0.00	0.00	6136.91	-246315.00	161870.00	-0.01	26.376
1	P	22	SLV	-246314.00	-246314.00	0.00	0.00	-5490.44	-246315.00	-161870.00	-0.03	29.482
1	P	22	SLV	-142944.00	-142944.00	0.00	0.00	6136.91	-142990.00	147646.00	-0.00	24.058
1	P	22	SLV	-142944.00	-142944.00	0.00	0.00	-5490.44	-142990.00	-147646.00	-0.04	26.892
1	P	22	SLV	-246314.00	-246314.00	-65616.30	-65616.30	0.00	-246314.00	-0.00	-699008.00	10.653
1	P	22	SLV	-246314.00	-246314.00	-65616.30	-82022.00	0.00	-246314.00	-0.00	-699008.00	8.522
1	P	22	SLV	-246314.00	-246314.00	46142.30	56232.60	0.00	-246314.00	-0.00	699008.00	12.431
1	P	22	SLV	-246314.00	-246314.00	46142.30	82022.00	0.00	-246314.00	-0.00	699008.00	8.522
1	P	22	SLV	-142944.00	-142944.00	-65616.30	-65616.30	0.00	-142944.00	-0.00	-669722.00	10.207
1	P	22	SLV	-142944.00	-142944.00	-65616.30	-82022.00	0.00	-142944.00	-0.00	-669722.00	8.165
1	P	22	SLV	-142944.00	-142944.00	46142.30	56232.60	0.00	-142944.00	-0.00	669722.00	11.910
1	P	22	SLV	-142944.00	-142944.00	46142.30	82022.00	0.00	-142944.00	-0.00	669722.00	8.165
1	P	25	SLV	55282.10	55282.10	0.00	0.00	2502.11	55282.20	119127.00	-0.00	47.611
1	P	25	SLV	55282.10	55282.10	0.00	0.00	-1164.10	55282.10	-119127.00	-0.07	102.334
1	P	25	SLV	-468040.00	-468040.00	0.00	0.00	2502.11	-468040.00	183595.00	-0.02	73.375
1	P	25	SLV	-468040.00	-468040.00	0.00	0.00	-1164.10	-468040.00	-183595.00	0.02	157.721
1	P	25	SLV	55282.10	55282.10	197928.00	240146.00	0.00	55344.80	-0.00	590567.00	2.459
1	P	25	SLV	55282.10	55282.10	197928.00	235408.00	0.00	55344.80	-0.00	590567.00	2.509
1	P	25	SLV	55282.10	55282.10	-193341.00	-240146.00	0.00	55345.00	-0.01	-590567.00	2.459
1	P	25	SLV	55282.10	55282.10	-193341.00	-235408.00	0.00	55345.00	-0.01	-590567.00	2.509
1	P	25	SLV	-468040.00	-468040.00	197928.00	240146.00	0.00	-468040.00	-0.00	735354.00	3.062
1	P	25	SLV	-468040.00	-468040.00	197928.00	235408.00	0.00	-468040.00	-0.00	735354.00	3.124
1	P	25	SLV	-468040.00	-468040.00	-193341.00	-240146.00	0.00	-468040.00	0.00	-735354.00	3.062
1	P	25	SLV	-468040.00	-468040.00	-193341.00	-235408.00	0.00	-468040.00	0.00	-735354.00	3.124
1	P	28	SLV	29482.70	29482.70	0.00	0.00	-1006.36	29482.80	-122890.00	-0.07	122.114
1	P	28	SLV	29482.70	29482.70	0.00	0.00	2344.36	29482.70	122890.00	-0.01	52.419
1	P	28	SLV	-442240.00	-442240.00	0.00	0.00	-1006.36	-442240.00	-181922.00	0.02	180.782
1	P	28	SLV	-442240.00	-442240.00	0.00	0.00	2344.36	-442240.00	181922.00	-0.02	77.598
1	P	28	SLV	29482.70	29482.70	196240.00	238617.00	0.00	29562.70	-0.01	602497.00	2.525
1	P	28	SLV	29482.70	29482.70	196240.00	233879.00	0.00	29562.70	-0.01	602497.00	2.576
1	P	28	SLV	29482.70	29482.70	-191652.00	-238617.00	0.00	29562.80	-0.01	-602497.00	2.525
1	P	28	SLV	29482.70	29482.70	-191652.00	-233879.00	0.00	29562.80	-0.01	-602497.00	2.576
1	P	28	SLV	-442240.00	-442240.00	196240.00	238617.00	0.00	-442240.00	-0.00	733379.00	3.073
1	P	28	SLV	-442240.00	-442240.00	196240.00	233879.00	0.00	-442240.00	-0.00	733379.00	3.136
1	P	28	SLV	-442240.00	-442240.00	-191652.00	-238617.00	0.00	-442240.00	-0.00	-733379.00	3.073
1	P	28	SLV	-442240.00	-442240.00	-191652.00	-233879.00	0.00	-442240.00	-0.00	-733379.00	3.136
1	P	31	SLV	-99550.60	-99550.60	0.00	0.00	6534.66	-99550.80	141506.00	-0.02	21.655
1	P	31	SLV	-99550.60	-99550.60	0.00	0.00	-5196.66	-99550.70	-141506.00	-0.05	27.230
1	P	31	SLV	-313207.00	-313207.00	0.00	0.00	6534.66	-313297.00	170618.00	-0.02	26.110
1	P	31	SLV	-313207.00	-313207.00	0.00	0.00	-5196.66	-313297.00	-170618.00	0.02	32.832
1	P	31	SLV	-99550.60	-99550.60	63406.90	75713.20	0.00	-99550.70	-0.00	654887.00	8.650
1	P	31	SLV	-99550.60	-99550.60	63406.90	70975.50	0.00	-99550.70	-0.00	654887.00	9.227
1	P	31	SLV	-99550.60	-99550.60	-58819.30	-75713.20	0.00	-99550.70	-0.00	-654888.00	8.650
1	P	31	SLV	-99550.60	-99550.60	-58819.30	-70975.50	0.00	-99550.70	-0.00	-654888.00	9.227
1	P	31	SLV	-313207.00	-313207.00	63406.90	75713.20	0.00	-313207.00	-0.00	713605.00	9.425

1	P	31	SLV	-313207.00	-313207.00	63406.90	70975.50	0.00	-313207.00	-0.00	713605.00	10.054
1	P	31	SLV	-313207.00	-313207.00	-58819.30	-75713.20	0.00	-313207.00	0.00	-713605.00	9.425
1	P	31	SLV	-313207.00	-313207.00	-58819.30	-70975.50	0.00	-313207.00	0.00	-713605.00	10.054
1	P	34	SLV	-258064.00	-258064.00	0.00	0.00	6482.67	-258126.00	163469.00	-0.02	25.216
1	P	34	SLV	-258064.00	-258064.00	0.00	0.00	-5144.67	-258126.00	-163469.00	-0.02	31.775
1	P	34	SLV	-154694.00	-154694.00	0.00	0.00	6482.67	-154712.00	149279.00	-0.01	23.027
1	P	34	SLV	-154694.00	-154694.00	0.00	0.00	-5144.67	-154712.00	-149279.00	-0.04	29.016
1	P	34	SLV	-258064.00	-258064.00	-53585.50	-71496.20	0.00	-258064.00	-0.00	-702001.00	9.819
1	P	34	SLV	-258064.00	-258064.00	-53585.50	-66758.40	0.00	-258064.00	-0.00	-702001.00	10.515
1	P	34	SLV	-258064.00	-258064.00	58173.10	71496.20	0.00	-258064.00	-0.00	702001.00	9.819
1	P	34	SLV	-258064.00	-258064.00	58173.10	66758.40	0.00	-258064.00	-0.00	702001.00	10.515
1	P	34	SLV	-154694.00	-154694.00	-53585.50	-71496.20	0.00	-154694.00	-0.00	-673543.00	9.421
1	P	34	SLV	-154694.00	-154694.00	-53585.50	-66758.40	0.00	-154694.00	-0.00	-673543.00	10.089
1	P	34	SLV	-154694.00	-154694.00	58173.10	71496.20	0.00	-154694.00	0.00	673543.00	9.421
1	P	34	SLV	-154694.00	-154694.00	58173.10	66758.40	0.00	-154694.00	0.00	673543.00	10.089
1	P	37	SLV	67032.00	67032.00	0.00	0.00	2156.34	67032.00	117414.00	-0.00	54.450
1	P	37	SLV	67032.00	67032.00	0.00	0.00	-1509.87	67032.10	-117414.00	-0.07	77.764
1	P	37	SLV	-456290.00	-456290.00	0.00	0.00	2156.34	-456290.00	182864.00	-0.02	84.801
1	P	37	SLV	-456290.00	-456290.00	0.00	0.00	-1509.87	-456290.00	-182864.00	0.02	121.117
1	P	37	SLV	67032.00	67032.00	185898.00	224882.00	0.00	67090.60	-0.00	585097.00	2.602
1	P	37	SLV	67032.00	67032.00	185898.00	250672.00	0.00	67090.60	-0.00	585097.00	2.334
1	P	37	SLV	67032.00	67032.00	-205372.00	-224882.00	0.00	67090.50	-0.01	-585097.00	2.602
1	P	37	SLV	67032.00	67032.00	-205372.00	-250672.00	0.00	67090.50	-0.01	-585097.00	2.334
1	P	37	SLV	-456290.00	-456290.00	185898.00	224882.00	0.00	-456290.00	0.00	734466.00	3.266
1	P	37	SLV	-456290.00	-456290.00	185898.00	250672.00	0.00	-456290.00	0.00	734466.00	2.930
1	P	37	SLV	-456290.00	-456290.00	-205372.00	-224882.00	0.00	-456290.00	0.00	-734467.00	3.266
1	P	37	SLV	-456290.00	-456290.00	-205372.00	-250672.00	0.00	-456290.00	0.00	-734467.00	2.930
1	P	40	SLV	41232.60	41232.60	0.00	0.00	-1352.12	41232.60	-121176.00	-0.06	89.619
1	P	40	SLV	41232.60	41232.60	0.00	0.00	1998.59	41232.70	121176.00	-0.00	60.631
1	P	40	SLV	-430490.00	-430490.00	0.00	0.00	-1352.12	-430490.00	-181111.00	0.02	133.950
1	P	40	SLV	-430490.00	-430490.00	0.00	0.00	1998.59	-430490.00	181111.00	-0.02	90.617
1	P	40	SLV	41232.60	41232.60	184209.00	223353.00	0.00	41305.00	-0.01	597077.00	2.673
1	P	40	SLV	41232.60	41232.60	184209.00	249143.00	0.00	41305.00	-0.01	597077.00	2.397
1	P	40	SLV	41232.60	41232.60	-203683.00	-223353.00	0.00	41305.00	-0.01	-597077.00	2.673
1	P	40	SLV	41232.60	41232.60	-203683.00	-249143.00	0.00	41305.00	-0.01	-597077.00	2.397
1	P	40	SLV	-430490.00	-430490.00	184209.00	223353.00	0.00	-430490.00	0.00	732392.00	3.279
1	P	40	SLV	-430490.00	-430490.00	184209.00	249143.00	0.00	-430490.00	0.00	732392.00	2.940
1	P	40	SLV	-430490.00	-430490.00	-203683.00	-223353.00	0.00	-430490.00	-0.00	-732392.00	3.279
1	P	40	SLV	-430490.00	-430490.00	-203683.00	-249143.00	0.00	-430490.00	-0.00	-732392.00	2.940
1	P	43	SLV	-87800.70	-87800.70	0.00	0.00	6188.89	-87800.70	139824.00	-0.01	22.593
1	P	43	SLV	-87800.70	-87800.70	0.00	0.00	-5542.42	-87800.80	-139824.00	-0.05	25.228
1	P	43	SLV	-301457.00	-301457.00	0.00	0.00	6188.89	-301492.00	169186.00	-0.01	27.337
1	P	43	SLV	-301457.00	-301457.00	0.00	0.00	-5542.42	-301492.00	-169186.00	-0.03	30.526
1	P	43	SLV	-87800.70	-87800.70	51376.10	60449.60	0.00	-87801.10	-0.01	650803.00	10.766
1	P	43	SLV	-87800.70	-87800.70	51376.10	86239.10	0.00	-87801.10	-0.01	650803.00	7.546
1	P	43	SLV	-87800.70	-87800.70	-70850.10	-70850.10	0.00	-87801.00	-0.01	-650803.00	9.186
1	P	43	SLV	-87800.70	-87800.70	-70850.10	-86239.10	0.00	-87801.00	-0.01	-650803.00	7.546
1	P	43	SLV	-301457.00	-301457.00	51376.10	60449.60	0.00	-301457.00	-0.00	711170.00	11.765
1	P	43	SLV	-301457.00	-301457.00	51376.10	86239.10	0.00	-301457.00	-0.00	711170.00	8.246
1	P	43	SLV	-301457.00	-301457.00	-70850.10	-70850.10	0.00	-301457.00	0.00	-711170.00	10.038
1	P	43	SLV	-301457.00	-301457.00	-70850.10	-86239.10	0.00	-301457.00	0.00	-711170.00	8.246
1	P	46	SLV	-246314.00	-246314.00	0.00	0.00	6136.91	-246315.00	161870.00	-0.01	26.376
1	P	46	SLV	-246314.00	-246314.00	0.00	0.00	-5490.44	-246315.00	-161870.00	-0.03	29.482
1	P	46	SLV	-142944.00	-142944.00	0.00	0.00	6136.91	-142990.00	147646.00	-0.00	24.058
1	P	46	SLV	-142944.00	-142944.00	0.00	0.00	-5490.44	-142990.00	-147646.00	-0.04	26.892
1	P	46	SLV	-246314.00	-246314.00	-65616.30	-65616.30	0.00	-246314.00	-0.00	-699008.00	10.653
1	P	46	SLV	-246314.00	-246314.00	-65616.30	-82022.00	0.00	-246314.00	-0.00	-699008.00	8.522
1	P	46	SLV	-246314.00	-246314.00	46142.30	56232.60	0.00	-246314.00	-0.00	699008.00	12.431
1	P	46	SLV	-246314.00	-246314.00	46142.30	82022.00	0.00	-246314.00	-0.00	699008.00	8.522
1	P	46	SLV	-142944.00	-142944.00	-65616.30	-65616.30	0.00	-142944.00	-0.00	-669722.00	10.207
1	P	46	SLV	-142944.00	-142944.00	-65616.30	-82022.00	0.00	-142944.00	-0.00	-669722.00	8.165
1	P	46	SLV	-142944.00	-142944.00	46142.30	56232.60	0.00	-142944.00	-0.00	669722.00	11.910
1	P	46	SLV	-142944.00	-142944.00	46142.30	82022.00	0.00	-142944.00	-0.00	669722.00	8.165
1	T	49	SLU	-283296.00	-283296.00	0.00	0.00	2308.98	-283325.00	166829.00	-0.01	72.251
1	T	49	SLU	-283296.00	-283296.00	12343.80	12343.80	0.00	-283296.00	-0.00	707366.00	57.305
1	T	50	SLU	-283296.00	-283296.00	0.00	0.00	2308.98	-283325.00	166829.00	-0.01	72.251
1	T	50	SLU	-283296.00	-283296.00	12343.80	12343.80	0.00	-283296.00	-0.00	707366.00	57.305
1	T	51	SLU	-283296.00	-283296.00	0.00	0.00	2308.98	-283325.00	166829.00	-0.01	72.251
1	T	51	SLU	-283296.00	-283296.00	12343.80	12343.80	0.00	-283296.00	-0.00	707366.00	57.305
1	T	52	SLU	-283296.00	-283296.00	0.00	0.00	2308.98	-283325.00	166829.00	-0.01	72.251
1	T	52	SLU	-283296.00	-283296.00	12343.80	12343.80	0.00	-283296.00	-0.00	707366.00	57.305
1	T	53	SLU	-284805.00	-284805.00	0.00	0.00	2309.60	-284834.00	167024.00	-0.01	72.317
1	T	53	SLU	-284805.00	-284805.00	12302.70	12302.70	0.00	-284805.00	-0.00	707684.00	57.523
1	T	54	SLU	-284805.00	-284805.00	0.00	0.00	2309.60	-284834.00	167024.00	-0.01	72.317
1	T	54	SLU	-284805.00	-284805.00	12302.70	12302.70	0.00	-284805.00	-0.00	707684.00	57.523
1	T	55	SLU	-284805.00	-284805.00	0.00	0.00	2309.60	-284834.00	167024.00	-0.01	72.317
1	T	55	SLU	-284805.00	-284805.00	12302.70	12302.70	0.00	-284805.00	-0.00	707684.00	57.523
1	T	56	SLU	-284805.00	-284805.00	0.00	0.00	2309.60	-284834.00	167024.00	-0.01	72.317
1	T	56	SLU	-284805.00	-284805.00	12302.70	12302.70	0.00	-284805.00	-0.00	707684.00	57.523
1	T	57	SLU	-284301.00	-284301.00	0.00	0.00	2255.27	-284330.00	166959.00	-0.01	74.030
1	T	57	SLU	-284301.00	-284301.00	13584.20	13584.20	0.00	-284301.00	-0.00	707577.00	52.088
1	T	58	SLU	-284301.00	-284301.00	0.00	0.00	2255.27	-284330.00	166959.00	-0.01	74.030

1	T	58	SLU	-284301.00	-284301.00	13584.20	13584.20	0.00	-284301.00	-0.00	707577.00	52.088
1	T	59	SLU	-284301.00	-284301.00	0.00	0.00	2255.27	-284330.00	166959.00	-0.01	74.030
1	T	59	SLU	-284301.00	-284301.00	13584.20	13584.20	0.00	-284301.00	-0.00	707577.00	52.088
1	T	60	SLU	-284301.00	-284301.00	0.00	0.00	2255.27	-284330.00	166959.00	-0.01	74.030
1	T	60	SLU	-284301.00	-284301.00	13584.20	13584.20	0.00	-284301.00	-0.00	707577.00	52.088
1	T	61	SLU	-283296.00	-283296.00	0.00	0.00	2308.98	-283325.00	166829.00	-0.01	72.251
1	T	61	SLU	-283296.00	-283296.00	12343.80	12343.80	0.00	-283296.00	-0.00	707366.00	57.305
1	T	62	SLU	-283296.00	-283296.00	0.00	0.00	2308.98	-283325.00	166829.00	-0.01	72.251
1	T	62	SLU	-283296.00	-283296.00	12343.80	12343.80	0.00	-283296.00	-0.00	707366.00	57.305
1	T	63	SLU	-283296.00	-283296.00	0.00	0.00	2308.98	-283325.00	166829.00	-0.01	72.251
1	T	63	SLU	-283296.00	-283296.00	12343.80	12343.80	0.00	-283296.00	-0.00	707366.00	57.305
1	T	64	SLU	-283296.00	-283296.00	0.00	0.00	2308.98	-283325.00	166829.00	-0.01	72.251
1	T	64	SLU	-283296.00	-283296.00	12343.80	12343.80	0.00	-283296.00	-0.00	707366.00	57.305
1	T	65	SLU	-283296.00	-283296.00	0.00	0.00	2308.98	-283325.00	166829.00	-0.01	72.251
1	T	65	SLU	-283296.00	-283296.00	12343.80	12343.80	0.00	-283296.00	-0.00	707366.00	57.305
1	T	66	SLU	-283296.00	-283296.00	0.00	0.00	2308.98	-283325.00	166829.00	-0.01	72.251
1	T	66	SLU	-283296.00	-283296.00	12343.80	12343.80	0.00	-283296.00	-0.00	707366.00	57.305
1	T	67	SLU	-283296.00	-283296.00	0.00	0.00	2308.98	-283325.00	166829.00	-0.01	72.251
1	T	67	SLU	-283296.00	-283296.00	12343.80	12343.80	0.00	-283296.00	-0.00	707366.00	57.305
1	T	68	SLU	-283296.00	-283296.00	0.00	0.00	2308.98	-283325.00	166829.00	-0.01	72.251
1	T	68	SLU	-283296.00	-283296.00	12343.80	12343.80	0.00	-283296.00	-0.00	707366.00	57.305
1	T	69	SLU	-299100.00	-299100.00	0.00	0.00	2568.82	-299102.00	168875.00	-0.02	65.739
1	T	69	SLU	-299100.00	-299100.00	13001.70	13001.70	0.00	-299100.00	-0.00	710679.00	54.660
1	T	70	SLU	-299100.00	-299100.00	0.00	0.00	2568.82	-299102.00	168875.00	-0.02	65.739
1	T	70	SLU	-299100.00	-299100.00	13001.70	13001.70	0.00	-299100.00	-0.00	710679.00	54.660
1	T	71	SLU	-299100.00	-299100.00	0.00	0.00	2568.82	-299102.00	168875.00	-0.02	65.739
1	T	71	SLU	-299100.00	-299100.00	13001.70	13001.70	0.00	-299100.00	-0.00	710679.00	54.660
1	T	72	SLU	-299100.00	-299100.00	0.00	0.00	2568.82	-299102.00	168875.00	-0.02	65.739
1	T	72	SLU	-299100.00	-299100.00	13001.70	13001.70	0.00	-299100.00	-0.00	710679.00	54.660
1	T	1	SLV	55282.10	55282.10	0.00	0.00	2118.32	55282.20	119127.00	-0.00	56.236
1	T	1	SLV	55282.10	55282.10	0.00	0.00	-1036.46	55282.10	-119127.00	-0.07	114.936
1	T	1	SLV	-468040.00	-468040.00	0.00	0.00	2118.32	-468040.00	183595.00	-0.02	86.668
1	T	1	SLV	-468040.00	-468040.00	0.00	0.00	-1036.46	-468040.00	-183595.00	0.02	177.145
1	T	1	SLV	55282.10	55282.10	108327.00	203585.00	0.00	55344.80	-0.00	590567.00	2.901
1	T	1	SLV	55282.10	55282.10	108327.00	198944.00	0.00	55344.80	-0.00	590567.00	2.969
1	T	1	SLV	55282.10	55282.10	-89215.60	-203585.00	0.00	55345.00	-0.01	-590567.00	2.901
1	T	1	SLV	55282.10	55282.10	-89215.60	-198944.00	0.00	55345.00	-0.01	-590567.00	2.969
1	T	1	SLV	-468040.00	-468040.00	108327.00	203585.00	0.00	-468040.00	-0.00	735354.00	3.612
1	T	1	SLV	-468040.00	-468040.00	108327.00	198944.00	0.00	-468040.00	-0.00	735354.00	3.696
1	T	1	SLV	-468040.00	-468040.00	-89215.60	-203585.00	0.00	-468040.00	0.00	-735354.00	3.612
1	T	1	SLV	-468040.00	-468040.00	-89215.60	-198944.00	0.00	-468040.00	0.00	-735354.00	3.696
1	T	4	SLV	29482.70	29482.70	0.00	0.00	-530.00	29482.80	-122890.00	-0.07	231.868
1	T	4	SLV	29482.70	29482.70	0.00	0.00	1611.86	29482.70	122890.00	-0.01	76.241
1	T	4	SLV	-442240.00	-442240.00	0.00	0.00	-530.00	-442240.00	-181922.00	0.02	343.281
1	T	4	SLV	-442240.00	-442240.00	0.00	0.00	1611.86	-442240.00	181922.00	-0.02	112.861
1	T	4	SLV	29482.70	29482.70	106785.00	201908.00	0.00	29562.70	-0.01	602497.00	2.984
1	T	4	SLV	29482.70	29482.70	106785.00	197267.00	0.00	29562.70	-0.01	602497.00	3.054
1	T	4	SLV	29482.70	29482.70	-87674.00	-201908.00	0.00	29562.80	-0.01	-602497.00	2.984
1	T	4	SLV	29482.70	29482.70	-87674.00	-197267.00	0.00	29562.80	-0.01	-602497.00	3.054
1	T	4	SLV	-442240.00	-442240.00	106785.00	201908.00	0.00	-442240.00	-0.00	733379.00	3.632
1	T	4	SLV	-442240.00	-442240.00	106785.00	197267.00	0.00	-442240.00	-0.00	733379.00	3.718
1	T	4	SLV	-442240.00	-442240.00	-87674.00	-201908.00	0.00	-442240.00	-0.00	-733379.00	3.632
1	T	4	SLV	-442240.00	-442240.00	-87674.00	-197267.00	0.00	-442240.00	-0.00	-733379.00	3.718
1	T	7	SLV	-99550.60	-99550.60	0.00	0.00	5015.58	-99550.80	141506.00	-0.02	28.213
1	T	7	SLV	-99550.60	-99550.60	0.00	0.00	-3933.72	-99550.70	-141506.00	-0.05	35.973
1	T	7	SLV	-313207.00	-313207.00	0.00	0.00	5015.58	-313297.00	170618.00	-0.02	34.017
1	T	7	SLV	-313207.00	-313207.00	0.00	0.00	-3933.72	-313297.00	-170618.00	0.02	43.374
1	T	7	SLV	-99550.60	-99550.60	41097.60	65087.60	0.00	-99550.70	-0.00	654887.00	10.062
1	T	7	SLV	-99550.60	-99550.60	41097.60	60446.60	0.00	-99550.70	-0.00	654887.00	10.834
1	T	7	SLV	-99550.60	-99550.60	-21986.20	-65087.60	0.00	-99550.70	-0.00	-654888.00	10.062
1	T	7	SLV	-99550.60	-99550.60	-21986.20	-60446.60	0.00	-99550.70	-0.00	-654888.00	10.834
1	T	7	SLV	-313207.00	-313207.00	41097.60	65087.60	0.00	-313207.00	-0.00	713605.00	10.964
1	T	7	SLV	-313207.00	-313207.00	41097.60	60446.60	0.00	-313207.00	-0.00	713605.00	11.806
1	T	7	SLV	-313207.00	-313207.00	-21986.20	-65087.60	0.00	-313207.00	0.00	-713605.00	10.964
1	T	7	SLV	-313207.00	-313207.00	-21986.20	-60446.60	0.00	-313207.00	0.00	-713605.00	11.806
1	T	10	SLV	-258064.00	-258064.00	0.00	0.00	4850.61	-258126.00	163469.00	-0.02	33.700
1	T	10	SLV	-258064.00	-258064.00	0.00	0.00	-3768.75	-258126.00	-163469.00	-0.02	43.375
1	T	10	SLV	-154694.00	-154694.00	0.00	0.00	4850.61	-154712.00	149279.00	-0.01	30.775
1	T	10	SLV	-154694.00	-154694.00	0.00	0.00	-3768.75	-154712.00	-149279.00	-0.04	39.610
1	T	10	SLV	-258064.00	-258064.00	-18069.30	-59942.40	0.00	-258064.00	-0.00	-702001.00	11.711
1	T	10	SLV	-258064.00	-258064.00	-18069.30	-55301.40	0.00	-258064.00	-0.00	-702001.00	12.694
1	T	10	SLV	-258064.00	-258064.00	37180.70	59942.40	0.00	-258064.00	-0.00	702001.00	11.711
1	T	10	SLV	-258064.00	-258064.00	37180.70	55301.40	0.00	-258064.00	-0.00	702001.00	12.694
1	T	10	SLV	-154694.00	-154694.00	-18069.30	-59942.40	0.00	-154694.00	-0.00	-673543.00	11.236
1	T	10	SLV	-154694.00	-154694.00	-18069.30	-55301.40	0.00	-154694.00	-0.00	-673543.00	12.180
1	T	10	SLV	-154694.00	-154694.00	37180.70	59942.40	0.00	-154694.00	0.00	673543.00	11.236
1	T	10	SLV	-154694.00	-154694.00	37180.70	55301.40	0.00	-154694.00	0.00	673543.00	12.180
1	T	13	SLV	67032.00	67032.00	0.00	0.00	4268.65	67032.00	117414.00	-0.00	27.506
1	T	13	SLV	67032.00	67032.00	0.00	0.00	1113.86	67032.00	117414.00	-0.00	105.411
1	T	13	SLV	-456290.00	-456290.00	0.00	0.00	4268.65	-456290.00	182864.00	-0.02	42.838
1	T	13	SLV	-456290.00	-456290.00	0.00	0.00	1113.86	-456290.00	182864.00	-0.02	164.164
1	T	13	SLV	67032.00	67032.00	105517.00	191052.00	0.00	67090.60	-0.00	585097.00	3.063

1	T	13	SLV	67032.00	67032.00	105517.00	211477.00	0.00	67090.60	-0.00	585097.00	2.767
1	T	13	SLV	67032.00	67032.00	-92025.90	-191052.00	0.00	67090.50	-0.01	-585097.00	3.063
1	T	13	SLV	67032.00	67032.00	-92025.90	-211477.00	0.00	67090.50	-0.01	-585097.00	2.767
1	T	13	SLV	-456290.00	-456290.00	105517.00	191052.00	0.00	-456290.00	0.00	734466.00	3.844
1	T	13	SLV	-456290.00	-456290.00	105517.00	211477.00	0.00	-456290.00	0.00	734466.00	3.473
1	T	13	SLV	-456290.00	-456290.00	-92025.90	-191052.00	0.00	-456290.00	0.00	-734467.00	3.844
1	T	13	SLV	-456290.00	-456290.00	-92025.90	-211477.00	0.00	-456290.00	0.00	-734467.00	3.473
1	T	16	SLV	41232.60	41232.60	0.00	0.00	1620.33	41232.70	121176.00	-0.00	74.785
1	T	16	SLV	41232.60	41232.60	0.00	0.00	3762.19	41232.70	121176.00	-0.00	32.209
1	T	16	SLV	-430490.00	-430490.00	0.00	0.00	1620.33	-430490.00	181111.00	-0.02	111.771
1	T	16	SLV	-430490.00	-430490.00	0.00	0.00	3762.19	-430490.00	181111.00	-0.02	48.139
1	T	16	SLV	41232.60	41232.60	103975.00	189375.00	0.00	41305.00	-0.01	597077.00	3.153
1	T	16	SLV	41232.60	41232.60	103975.00	209801.00	0.00	41305.00	-0.01	597077.00	2.846
1	T	16	SLV	41232.60	41232.60	-90484.30	-189375.00	0.00	41305.00	-0.01	-597077.00	3.153
1	T	16	SLV	41232.60	41232.60	-90484.30	-209801.00	0.00	41305.00	-0.01	-597077.00	2.846
1	T	16	SLV	-430490.00	-430490.00	103975.00	189375.00	0.00	-430490.00	0.00	732392.00	3.867
1	T	16	SLV	-430490.00	-430490.00	103975.00	209801.00	0.00	-430490.00	0.00	732392.00	3.491
1	T	16	SLV	-430490.00	-430490.00	-90484.30	-189375.00	0.00	-430490.00	-0.00	-732392.00	3.867
1	T	16	SLV	-430490.00	-430490.00	-90484.30	-209801.00	0.00	-430490.00	-0.00	-732392.00	3.491
1	T	19	SLV	-87800.70	-87800.70	0.00	0.00	7165.90	-87800.70	139824.00	-0.01	19.512
1	T	19	SLV	-87800.70	-87800.70	0.00	0.00	-1783.39	-87800.80	-139824.00	-0.05	78.404
1	T	19	SLV	-301457.00	-301457.00	0.00	0.00	7165.90	-301492.00	169186.00	-0.01	23.610
1	T	19	SLV	-301457.00	-301457.00	0.00	0.00	-1783.39	-301492.00	-169186.00	-0.03	94.869
1	T	19	SLV	-87800.70	-87800.70	38287.30	52554.20	0.00	-87801.10	-0.01	650803.00	12.384
1	T	19	SLV	-87800.70	-87800.70	38287.30	72979.90	0.00	-87801.10	-0.01	650803.00	8.918
1	T	19	SLV	-87800.70	-87800.70	-24796.50	-52554.20	0.00	-87801.00	-0.01	-650803.00	12.384
1	T	19	SLV	-87800.70	-87800.70	-24796.50	-72979.90	0.00	-87801.00	-0.01	-650803.00	8.918
1	T	19	SLV	-301457.00	-301457.00	38287.30	52554.20	0.00	-301457.00	-0.00	711170.00	13.532
1	T	19	SLV	-301457.00	-301457.00	38287.30	72979.90	0.00	-301457.00	-0.00	711170.00	9.745
1	T	19	SLV	-301457.00	-301457.00	-24796.50	-52554.20	0.00	-301457.00	0.00	-711170.00	13.532
1	T	19	SLV	-301457.00	-301457.00	-24796.50	-72979.90	0.00	-301457.00	0.00	-711170.00	9.745
1	T	22	SLV	-246314.00	-246314.00	0.00	0.00	7000.94	-246315.00	161870.00	-0.01	23.121
1	T	22	SLV	-246314.00	-246314.00	0.00	0.00	-1618.43	-246315.00	-161870.00	-0.03	100.019
1	T	22	SLV	-142944.00	-142944.00	0.00	0.00	7000.94	-142990.00	147646.00	-0.00	21.089
1	T	22	SLV	-142944.00	-142944.00	0.00	0.00	-1618.43	-142990.00	-147646.00	-0.04	91.229
1	T	22	SLV	-246314.00	-246314.00	-20879.60	-47409.00	0.00	-246314.00	-0.00	-699008.00	14.744
1	T	22	SLV	-246314.00	-246314.00	-20879.60	-67834.70	0.00	-246314.00	-0.00	-699008.00	10.305
1	T	22	SLV	-246314.00	-246314.00	34370.40	47409.00	0.00	-246314.00	-0.00	699008.00	14.744
1	T	22	SLV	-246314.00	-246314.00	34370.40	67834.70	0.00	-246314.00	-0.00	699008.00	10.305
1	T	22	SLV	-142944.00	-142944.00	-20879.60	-47409.00	0.00	-142944.00	-0.00	-669722.00	14.127
1	T	22	SLV	-142944.00	-142944.00	-20879.60	-67834.70	0.00	-142944.00	-0.00	-669722.00	9.873
1	T	22	SLV	-142944.00	-142944.00	34370.40	47409.00	0.00	-142944.00	-0.00	669722.00	14.127
1	T	22	SLV	-142944.00	-142944.00	34370.40	67834.70	0.00	-142944.00	-0.00	669722.00	9.873
1	T	25	SLV	55282.10	55282.10	0.00	0.00	2118.32	55282.20	119127.00	-0.00	56.236
1	T	25	SLV	55282.10	55282.10	0.00	0.00	-1036.46	55282.10	-119127.00	-0.07	114.936
1	T	25	SLV	-468040.00	-468040.00	0.00	0.00	2118.32	-468040.00	183595.00	-0.02	86.668
1	T	25	SLV	-468040.00	-468040.00	0.00	0.00	-1036.46	-468040.00	-183595.00	0.02	177.145
1	T	25	SLV	55282.10	55282.10	108327.00	203585.00	0.00	55344.80	-0.00	590567.00	2.901
1	T	25	SLV	55282.10	55282.10	108327.00	198944.00	0.00	55344.80	-0.00	590567.00	2.969
1	T	25	SLV	55282.10	55282.10	-89215.60	-203585.00	0.00	55345.00	-0.01	-590567.00	2.901
1	T	25	SLV	55282.10	55282.10	-89215.60	-198944.00	0.00	55345.00	-0.01	-590567.00	2.969
1	T	25	SLV	-468040.00	-468040.00	108327.00	203585.00	0.00	-468040.00	-0.00	735354.00	3.612
1	T	25	SLV	-468040.00	-468040.00	108327.00	198944.00	0.00	-468040.00	-0.00	735354.00	3.696
1	T	25	SLV	-468040.00	-468040.00	-89215.60	-203585.00	0.00	-468040.00	0.00	-735354.00	3.612
1	T	25	SLV	-468040.00	-468040.00	-89215.60	-198944.00	0.00	-468040.00	0.00	-735354.00	3.696
1	T	28	SLV	29482.70	29482.70	0.00	0.00	-530.00	29482.80	-122890.00	-0.07	231.868
1	T	28	SLV	29482.70	29482.70	0.00	0.00	1611.86	29482.70	122890.00	-0.01	76.241
1	T	28	SLV	-442240.00	-442240.00	0.00	0.00	-530.00	-442240.00	-181922.00	0.02	343.281
1	T	28	SLV	-442240.00	-442240.00	0.00	0.00	1611.86	-442240.00	181922.00	-0.02	112.861
1	T	28	SLV	29482.70	29482.70	106785.00	201908.00	0.00	29562.70	-0.01	602497.00	2.984
1	T	28	SLV	29482.70	29482.70	106785.00	197267.00	0.00	29562.70	-0.01	602497.00	3.054
1	T	28	SLV	29482.70	29482.70	-87674.00	-201908.00	0.00	29562.80	-0.01	-602497.00	2.984
1	T	28	SLV	29482.70	29482.70	-87674.00	-197267.00	0.00	29562.80	-0.01	-602497.00	3.054
1	T	28	SLV	-442240.00	-442240.00	106785.00	201908.00	0.00	-442240.00	-0.00	733379.00	3.632
1	T	28	SLV	-442240.00	-442240.00	106785.00	197267.00	0.00	-442240.00	-0.00	733379.00	3.718
1	T	28	SLV	-442240.00	-442240.00	-87674.00	-201908.00	0.00	-442240.00	-0.00	-733379.00	3.632
1	T	28	SLV	-442240.00	-442240.00	-87674.00	-197267.00	0.00	-442240.00	-0.00	-733379.00	3.718
1	T	31	SLV	-99550.60	-99550.60	0.00	0.00	5015.58	-99550.80	141506.00	-0.02	28.213
1	T	31	SLV	-99550.60	-99550.60	0.00	0.00	-3933.72	-99550.70	-141506.00	-0.05	35.973
1	T	31	SLV	-313207.00	-313207.00	0.00	0.00	5015.58	-313297.00	170618.00	-0.02	34.017
1	T	31	SLV	-313207.00	-313207.00	0.00	0.00	-3933.72	-313297.00	-170618.00	0.02	43.374
1	T	31	SLV	-99550.60	-99550.60	41097.60	65087.60	0.00	-99550.70	-0.00	654887.00	10.062
1	T	31	SLV	-99550.60	-99550.60	41097.60	60446.60	0.00	-99550.70	-0.00	654887.00	10.834
1	T	31	SLV	-99550.60	-99550.60	-21986.20	-65087.60	0.00	-99550.70	-0.00	-654888.00	10.062
1	T	31	SLV	-99550.60	-99550.60	-21986.20	-60446.60	0.00	-99550.70	-0.00	-654888.00	10.834
1	T	31	SLV	-313207.00	-313207.00	41097.60	65087.60	0.00	-313207.00	-0.00	713605.00	10.964
1	T	31	SLV	-313207.00	-313207.00	41097.60	60446.60	0.00	-313207.00	-0.00	713605.00	11.806
1	T	31	SLV	-313207.00	-313207.00	-21986.20	-65087.60	0.00	-313207.00	0.00	-713605.00	10.964
1	T	31	SLV	-313207.00	-313207.00	-21986.20	-60446.60	0.00	-313207.00	0.00	-713605.00	11.806
1	T	34	SLV	-258064.00	-258064.00	0.00	0.00	4850.61	-258126.00	163469.00	-0.02	33.700
1	T	34	SLV	-258064.00	-258064.00	0.00	0.00	-3768.75	-258126.00	-163469.00	-0.02	43.375
1	T	34	SLV	-154694.00	-154694.00	0.00	0.00	4850.61	-154712.00	149279.00	-0.01	30.775

1	T	34	SLV	-154694.00	-154694.00	0.00	0.00	-3768.75	-154712.00	-149279.00	-0.04	39.610
1	T	34	SLV	-258064.00	-258064.00	-18069.30	-59942.40	0.00	-258064.00	-0.00	-702001.00	11.711
1	T	34	SLV	-258064.00	-258064.00	-18069.30	-55301.40	0.00	-258064.00	-0.00	-702001.00	12.694
1	T	34	SLV	-258064.00	-258064.00	37180.70	59942.40	0.00	-258064.00	-0.00	702001.00	11.711
1	T	34	SLV	-258064.00	-258064.00	37180.70	55301.40	0.00	-258064.00	-0.00	702001.00	12.694
1	T	34	SLV	-154694.00	-154694.00	-18069.30	-59942.40	0.00	-154694.00	-0.00	-673543.00	11.236
1	T	34	SLV	-154694.00	-154694.00	-18069.30	-55301.40	0.00	-154694.00	-0.00	-673543.00	12.180
1	T	34	SLV	-154694.00	-154694.00	37180.70	59942.40	0.00	-154694.00	0.00	673543.00	11.236
1	T	34	SLV	-154694.00	-154694.00	37180.70	55301.40	0.00	-154694.00	0.00	673543.00	12.180
1	T	37	SLV	67032.00	67032.00	0.00	0.00	4268.65	67032.00	117414.00	-0.00	27.506
1	T	37	SLV	67032.00	67032.00	0.00	0.00	1113.86	67032.00	117414.00	-0.00	105.411
1	T	37	SLV	-456290.00	-456290.00	0.00	0.00	4268.65	-456290.00	182864.00	-0.02	42.838
1	T	37	SLV	-456290.00	-456290.00	0.00	0.00	1113.86	-456290.00	182864.00	-0.02	164.164
1	T	37	SLV	67032.00	67032.00	105517.00	191052.00	0.00	67090.60	-0.00	585097.00	3.063
1	T	37	SLV	67032.00	67032.00	105517.00	211477.00	0.00	67090.60	-0.00	585097.00	2.767
1	T	37	SLV	67032.00	67032.00	-92025.90	-191052.00	0.00	67090.50	-0.01	-585097.00	3.063
1	T	37	SLV	67032.00	67032.00	-92025.90	-211477.00	0.00	67090.50	-0.01	-585097.00	2.767
1	T	37	SLV	-456290.00	-456290.00	105517.00	191052.00	0.00	-456290.00	0.00	734466.00	3.844
1	T	37	SLV	-456290.00	-456290.00	105517.00	211477.00	0.00	-456290.00	0.00	734466.00	3.473
1	T	37	SLV	-456290.00	-456290.00	-92025.90	-191052.00	0.00	-456290.00	0.00	-734467.00	3.844
1	T	37	SLV	-456290.00	-456290.00	-92025.90	-211477.00	0.00	-456290.00	0.00	-734467.00	3.473
1	T	40	SLV	41232.60	41232.60	0.00	0.00	1620.33	41232.70	121176.00	-0.00	74.785
1	T	40	SLV	41232.60	41232.60	0.00	0.00	3762.19	41232.70	121176.00	-0.00	32.209
1	T	40	SLV	-430490.00	-430490.00	0.00	0.00	1620.33	-430490.00	181111.00	-0.02	111.771
1	T	40	SLV	-430490.00	-430490.00	0.00	0.00	3762.19	-430490.00	181111.00	-0.02	48.139
1	T	40	SLV	41232.60	41232.60	103975.00	189375.00	0.00	41305.00	-0.01	597077.00	3.153
1	T	40	SLV	41232.60	41232.60	103975.00	209801.00	0.00	41305.00	-0.01	597077.00	2.846
1	T	40	SLV	41232.60	41232.60	-90484.30	-189375.00	0.00	41305.00	-0.01	-597077.00	3.153
1	T	40	SLV	41232.60	41232.60	-90484.30	-209801.00	0.00	41305.00	-0.01	-597077.00	2.846
1	T	40	SLV	-430490.00	-430490.00	103975.00	189375.00	0.00	-430490.00	0.00	732392.00	3.867
1	T	40	SLV	-430490.00	-430490.00	103975.00	209801.00	0.00	-430490.00	0.00	732392.00	3.491
1	T	40	SLV	-430490.00	-430490.00	-90484.30	-189375.00	0.00	-430490.00	-0.00	-732392.00	3.867
1	T	40	SLV	-430490.00	-430490.00	-90484.30	-209801.00	0.00	-430490.00	-0.00	-732392.00	3.491
1	T	43	SLV	-87800.70	-87800.70	0.00	0.00	7165.90	-87800.70	139824.00	-0.01	19.512
1	T	43	SLV	-87800.70	-87800.70	0.00	0.00	-1783.39	-87800.80	-139824.00	-0.05	78.404
1	T	43	SLV	-301457.00	-301457.00	0.00	0.00	7165.90	-301492.00	169186.00	-0.01	23.610
1	T	43	SLV	-301457.00	-301457.00	0.00	0.00	-1783.39	-301492.00	-169186.00	-0.03	94.869
1	T	43	SLV	-87800.70	-87800.70	38287.30	52554.20	0.00	-87801.10	-0.01	650803.00	12.384
1	T	43	SLV	-87800.70	-87800.70	38287.30	72979.90	0.00	-87801.10	-0.01	650803.00	8.918
1	T	43	SLV	-87800.70	-87800.70	-24796.50	-52554.20	0.00	-87801.00	-0.01	-650803.00	12.384
1	T	43	SLV	-87800.70	-87800.70	-24796.50	-72979.90	0.00	-87801.00	-0.01	-650803.00	8.918
1	T	43	SLV	-301457.00	-301457.00	38287.30	52554.20	0.00	-301457.00	-0.00	711170.00	13.532
1	T	43	SLV	-301457.00	-301457.00	38287.30	72979.90	0.00	-301457.00	-0.00	711170.00	9.745
1	T	43	SLV	-301457.00	-301457.00	-24796.50	-52554.20	0.00	-301457.00	0.00	-711170.00	13.532
1	T	43	SLV	-301457.00	-301457.00	-24796.50	-72979.90	0.00	-301457.00	0.00	-711170.00	9.745
1	T	46	SLV	-246314.00	-246314.00	0.00	0.00	7000.94	-246315.00	161870.00	-0.01	23.121
1	T	46	SLV	-246314.00	-246314.00	0.00	0.00	-1618.43	-246315.00	-161870.00	-0.03	100.019
1	T	46	SLV	-142944.00	-142944.00	0.00	0.00	7000.94	-142990.00	147646.00	-0.00	21.089
1	T	46	SLV	-142944.00	-142944.00	0.00	0.00	-1618.43	-142990.00	-147646.00	-0.04	91.229
1	T	46	SLV	-246314.00	-246314.00	-20879.60	-47409.00	0.00	-246314.00	-0.00	-699008.00	14.744
1	T	46	SLV	-246314.00	-246314.00	-20879.60	-67834.70	0.00	-246314.00	-0.00	-699008.00	10.305
1	T	46	SLV	-246314.00	-246314.00	34370.40	47409.00	0.00	-246314.00	-0.00	699008.00	14.744
1	T	46	SLV	-246314.00	-246314.00	34370.40	67834.70	0.00	-246314.00	-0.00	699008.00	10.305
1	T	46	SLV	-142944.00	-142944.00	-20879.60	-47409.00	0.00	-142944.00	-0.00	-669722.00	14.127
1	T	46	SLV	-142944.00	-142944.00	-20879.60	-67834.70	0.00	-142944.00	-0.00	-669722.00	9.873
1	T	46	SLV	-142944.00	-142944.00	34370.40	47409.00	0.00	-142944.00	-0.00	669722.00	14.127
1	T	46	SLV	-142944.00	-142944.00	34370.40	67834.70	0.00	-142944.00	-0.00	669722.00	9.873
1	P	2	SLD	-22835.20	-22835.20	0.00	0.00	1850.32	-22839.30	151268.00	-0.01	81.752
1	P	2	SLD	-22835.20	-22835.20	0.00	0.00	-617.37	-22839.00	-151268.00	-0.06	245.022
1	P	2	SLD	-386410.00	-386410.00	0.00	0.00	1850.32	-386410.00	201313.00	-0.03	108.796
1	P	2	SLD	-386410.00	-386410.00	0.00	0.00	-617.37	-386410.00	-201313.00	-0.03	326.105
1	P	2	SLD	-22835.20	-22835.20	138386.00	168030.00	0.00	-22835.30	-0.00	751950.00	4.475
1	P	2	SLD	-22835.20	-22835.20	138386.00	167862.00	0.00	-22835.30	-0.00	751950.00	4.480
1	P	2	SLD	-22835.20	-22835.20	-137396.00	-168030.00	0.00	-22835.20	0.00	-751950.00	4.475
1	P	2	SLD	-22835.20	-22835.20	-137396.00	-167862.00	0.00	-22835.20	0.00	-751950.00	4.480
1	P	2	SLD	-386410.00	-386410.00	138386.00	168030.00	0.00	-386410.00	-0.00	890456.00	5.299
1	P	2	SLD	-386410.00	-386410.00	138386.00	167862.00	0.00	-386410.00	-0.00	890456.00	5.305
1	P	2	SLD	-386410.00	-386410.00	-137396.00	-168030.00	0.00	-386410.00	0.00	-890456.00	5.299
1	P	2	SLD	-386410.00	-386410.00	-137396.00	-167862.00	0.00	-386410.00	0.00	-890456.00	5.305
1	P	5	SLD	-37251.70	-37251.70	0.00	0.00	-506.98	-37252.00	-153365.00	-0.06	302.508
1	P	5	SLD	-37251.70	-37251.70	0.00	0.00	1739.94	-37252.00	153365.00	-0.01	88.143
1	P	5	SLD	-371994.00	-371994.00	0.00	0.00	-506.98	-371994.00	-199499.00	-0.02	393.535
1	P	5	SLD	-371994.00	-371994.00	0.00	0.00	1739.94	-371994.00	199499.00	-0.03	114.656
1	P	5	SLD	-37251.70	-37251.70	137235.00	167047.00	0.00	-37251.90	-0.01	759074.00	4.544
1	P	5	SLD	-37251.70	-37251.70	137235.00	166878.00	0.00	-37251.90	-0.01	759074.00	4.549
1	P	5	SLD	-37251.70	-37251.70	-136246.00	-167047.00	0.00	-37251.80	0.00	-759074.00	4.544
1	P	5	SLD	-37251.70	-37251.70	-136246.00	-166878.00	0.00	-37251.80	0.00	-759074.00	4.549
1	P	5	SLD	-371994.00	-371994.00	137235.00	167047.00	0.00	-371994.00	-0.00	886391.00	5.306
1	P	5	SLD	-371994.00	-371994.00	137235.00	166878.00	0.00	-371994.00	-0.00	886391.00	5.312
1	P	5	SLD	-371994.00	-371994.00	-136246.00	-167047.00	0.00	-371994.00	-0.00	-886391.00	5.306
1	P	5	SLD	-371994.00	-371994.00	-136246.00	-166878.00	0.00	-371994.00	-0.00	-886391.00	5.312
1	P	8	SLD	-131481.00	-131481.00	0.00	0.00	4560.24	-131481.00	166842.00	-0.01	36.586

1	P	8	SLD	-131481.00	-131481.00	0.00	0.00	-3327.28	-131481.00	-166842.00	-0.05	50.144
1	P	8	SLD	-277764.00	-277764.00	0.00	0.00	4560.24	-277765.00	187135.00	-0.02	41.036
1	P	8	SLD	-277764.00	-277764.00	0.00	0.00	-3327.28	-277765.00	-187135.00	-0.03	56.243
1	P	8	SLD	-131481.00	-131481.00	43564.70	51867.10	0.00	-131481.00	-0.00	801522.00	15.453
1	P	8	SLD	-131481.00	-131481.00	43564.70	51698.30	0.00	-131481.00	-0.00	801522.00	15.504
1	P	8	SLD	-131481.00	-131481.00	-42574.90	-51867.10	0.00	-131481.00	-0.00	-801522.00	15.453
1	P	8	SLD	-131481.00	-131481.00	-42574.90	-51698.30	0.00	-131481.00	-0.00	-801522.00	15.504
1	P	8	SLD	-277764.00	-277764.00	43564.70	51867.10	0.00	-277764.00	-0.00	857110.00	16.525
1	P	8	SLD	-277764.00	-277764.00	43564.70	51698.30	0.00	-277764.00	-0.00	857110.00	16.579
1	P	8	SLD	-277764.00	-277764.00	-42574.90	-51867.10	0.00	-277764.00	0.00	-857110.00	16.525
1	P	8	SLD	-277764.00	-277764.00	-42574.90	-51698.30	0.00	-277764.00	0.00	-857110.00	16.579
1	P	11	SLD	-239023.00	-239023.00	0.00	0.00	4525.72	-239024.00	181827.00	-0.02	40.176
1	P	11	SLD	-239023.00	-239023.00	0.00	0.00	-3292.76	-239023.00	-181827.00	-0.04	55.221
1	P	11	SLD	-170223.00	-170223.00	0.00	0.00	4525.72	-170223.00	172344.00	-0.01	38.081
1	P	11	SLD	-170223.00	-170223.00	0.00	0.00	-3292.76	-170223.00	-172344.00	-0.04	52.340
1	P	11	SLD	-239023.00	-239023.00	-38860.60	-48854.20	0.00	-239023.00	-0.00	-843260.00	17.261
1	P	11	SLD	-239023.00	-239023.00	-38860.60	-48685.30	0.00	-239023.00	-0.00	-843260.00	17.321
1	P	11	SLD	-239023.00	-239023.00	39850.50	48854.20	0.00	-239023.00	-0.00	843260.00	17.261
1	P	11	SLD	-239023.00	-239023.00	39850.50	48685.30	0.00	-239023.00	-0.00	843260.00	17.321
1	P	11	SLD	-170223.00	-170223.00	-38860.60	-48854.20	0.00	-170223.00	0.00	-817699.00	16.738
1	P	11	SLD	-170223.00	-170223.00	-38860.60	-48685.30	0.00	-170223.00	0.00	-817699.00	16.796
1	P	11	SLD	-170223.00	-170223.00	39850.50	48854.20	0.00	-170223.00	-0.00	817699.00	16.738
1	P	11	SLD	-170223.00	-170223.00	39850.50	48685.30	0.00	-170223.00	-0.00	817699.00	16.796
1	P	14	SLD	-14592.40	-14592.40	0.00	0.00	1607.76	-14601.30	150070.00	-0.01	93.341
1	P	14	SLD	-14592.40	-14592.40	0.00	0.00	-859.93	-14601.10	-150070.00	-0.06	174.514
1	P	14	SLD	-378168.00	-378168.00	0.00	0.00	1607.76	-378168.00	200275.00	-0.02	124.564
1	P	14	SLD	-378168.00	-378168.00	0.00	0.00	-859.93	-378168.00	-200275.00	-0.03	232.908
1	P	14	SLD	-14592.40	-14592.40	129946.00	157323.00	0.00	-14592.40	-0.01	747861.00	4.754
1	P	14	SLD	-14592.40	-14592.40	129946.00	178569.00	0.00	-14592.40	-0.01	747861.00	4.188
1	P	14	SLD	-14592.40	-14592.40	-145836.00	-157323.00	0.00	-14592.50	-0.00	-747861.00	4.754
1	P	14	SLD	-14592.40	-14592.40	-145836.00	-178569.00	0.00	-14592.50	-0.00	-747861.00	4.188
1	P	14	SLD	-378168.00	-378168.00	129946.00	157323.00	0.00	-378167.00	-0.00	888262.00	5.646
1	P	14	SLD	-378168.00	-378168.00	129946.00	178569.00	0.00	-378167.00	-0.00	888262.00	4.974
1	P	14	SLD	-378168.00	-378168.00	-145836.00	-157323.00	0.00	-378167.00	0.00	-888262.00	5.646
1	P	14	SLD	-378168.00	-378168.00	-145836.00	-178569.00	0.00	-378167.00	0.00	-888262.00	4.974
1	P	17	SLD	-29008.90	-29008.90	0.00	0.00	-749.54	-29010.70	-152166.00	-0.06	203.012
1	P	17	SLD	-29008.90	-29008.90	0.00	0.00	1497.37	-29010.50	152166.00	-0.01	101.621
1	P	17	SLD	-363751.00	-363751.00	0.00	0.00	-749.54	-363753.00	-198463.00	-0.01	264.793
1	P	17	SLD	-363751.00	-363751.00	0.00	0.00	1497.37	-363753.00	198463.00	-0.01	132.537
1	P	17	SLD	-29008.90	-29008.90	128795.00	156339.00	0.00	-29008.90	-0.01	755004.00	4.829
1	P	17	SLD	-29008.90	-29008.90	128795.00	177585.00	0.00	-29008.90	-0.01	755004.00	4.252
1	P	17	SLD	-29008.90	-29008.90	-144685.00	-156339.00	0.00	-29009.00	-0.00	-755004.00	4.829
1	P	17	SLD	-29008.90	-29008.90	-144685.00	-177585.00	0.00	-29009.00	-0.00	-755004.00	4.252
1	P	17	SLD	-363751.00	-363751.00	128795.00	156339.00	0.00	-363751.00	-0.01	883883.00	5.654
1	P	17	SLD	-363751.00	-363751.00	128795.00	177585.00	0.00	-363751.00	-0.01	883883.00	4.977
1	P	17	SLD	-363751.00	-363751.00	-144685.00	-156339.00	0.00	-363751.00	0.00	-883883.00	5.654
1	P	17	SLD	-363751.00	-363751.00	-144685.00	-177585.00	0.00	-363751.00	0.00	-883883.00	4.977
1	P	20	SLD	-123238.00	-123238.00	0.00	0.00	4317.68	-123238.00	165673.00	-0.01	38.371
1	P	20	SLD	-123238.00	-123238.00	0.00	0.00	-3569.85	-123238.00	-165673.00	-0.05	46.409
1	P	20	SLD	-269522.00	-269522.00	0.00	0.00	4317.68	-269522.00	186027.00	-0.02	43.085
1	P	20	SLD	-269522.00	-269522.00	0.00	0.00	-3569.85	-269522.00	-186027.00	-0.03	52.111
1	P	20	SLD	-123238.00	-123238.00	35124.80	41159.40	0.00	-123238.00	-0.01	798007.00	19.388
1	P	20	SLD	-123238.00	-123238.00	35124.80	62406.00	0.00	-123238.00	-0.01	798007.00	12.787
1	P	20	SLD	-123238.00	-123238.00	-51014.70	-51014.70	0.00	-123238.00	0.00	-798007.00	15.643
1	P	20	SLD	-123238.00	-123238.00	-51014.70	-62406.00	0.00	-123238.00	0.00	-798007.00	12.787
1	P	20	SLD	-269522.00	-269522.00	35124.80	41159.40	0.00	-269522.00	-0.00	854369.00	20.758
1	P	20	SLD	-269522.00	-269522.00	35124.80	62406.00	0.00	-269522.00	-0.00	854369.00	13.691
1	P	20	SLD	-269522.00	-269522.00	-51014.70	-51014.70	0.00	-269522.00	0.00	-854369.00	16.747
1	P	20	SLD	-269522.00	-269522.00	-51014.70	-62406.00	0.00	-269522.00	0.00	-854369.00	13.691
1	P	23	SLD	-230780.00	-230780.00	0.00	0.00	4283.16	-230787.00	180694.00	-0.01	42.187
1	P	23	SLD	-230780.00	-230780.00	0.00	0.00	-3535.33	-230787.00	-180694.00	-0.03	51.111
1	P	23	SLD	-161980.00	-161980.00	0.00	0.00	4283.16	-161980.00	171172.00	-0.02	39.964
1	P	23	SLD	-161980.00	-161980.00	0.00	0.00	-3535.33	-161980.00	-171172.00	-0.04	48.418
1	P	23	SLD	-230780.00	-230780.00	-47300.50	-47300.50	0.00	-230780.00	0.00	-840233.00	17.764
1	P	23	SLD	-230780.00	-230780.00	-47300.50	-59393.10	0.00	-230780.00	0.00	-840233.00	14.147
1	P	23	SLD	-230780.00	-230780.00	31410.60	38146.50	0.00	-230780.00	-0.00	840233.00	22.026
1	P	23	SLD	-230780.00	-230780.00	31410.60	59393.10	0.00	-230780.00	-0.00	840233.00	14.147
1	P	23	SLD	-161980.00	-161980.00	-47300.50	-47300.50	0.00	-161980.00	-0.00	-814430.00	17.218
1	P	23	SLD	-161980.00	-161980.00	-47300.50	-59393.10	0.00	-161980.00	-0.00	-814430.00	13.713
1	P	23	SLD	-161980.00	-161980.00	31410.60	38146.50	0.00	-161980.00	-0.00	814430.00	21.350
1	P	23	SLD	-161980.00	-161980.00	31410.60	59393.10	0.00	-161980.00	-0.00	814430.00	13.713
1	P	26	SLD	-22835.20	-22835.20	0.00	0.00	1850.32	-22839.30	151268.00	-0.01	81.752
1	P	26	SLD	-22835.20	-22835.20	0.00	0.00	-617.37	-22839.00	-151268.00	-0.06	245.022
1	P	26	SLD	-386410.00	-386410.00	0.00	0.00	1850.32	-386410.00	201313.00	-0.03	108.796
1	P	26	SLD	-386410.00	-386410.00	0.00	0.00	-617.37	-386410.00	-201313.00	-0.03	326.105
1	P	26	SLD	-22835.20	-22835.20	138386.00	168030.00	0.00	-22835.30	-0.00	751950.00	4.475
1	P	26	SLD	-22835.20	-22835.20	138386.00	167862.00	0.00	-22835.30	-0.00	751950.00	4.480
1	P	26	SLD	-22835.20	-22835.20	-137396.00	-168030.00	0.00	-22835.20	0.00	-751950.00	4.475
1	P	26	SLD	-22835.20	-22835.20	-137396.00	-167862.00	0.00	-22835.20	0.00	-751950.00	4.480
1	P	26	SLD	-386410.00	-386410.00	138386.00	168030.00	0.00	-386410.00	-0.00	890456.00	5.299
1	P	26	SLD	-386410.00	-386410.00	138386.00	167862.00	0.00	-386410.00	-0.00	890456.00	5.305
1	P	26	SLD	-386410.00	-386410.00	-137396.00	-168030.00	0.00	-386410.00	0.00	-890456.00	5.299

1	P	26	SLD	-386410.00	-386410.00	-137396.00	-167862.00	0.00	-386410.00	0.00	-890456.00	5.305
1	P	29	SLD	-37251.70	-37251.70	0.00	0.00	-506.98	-37252.00	-153365.00	-0.06	302.508
1	P	29	SLD	-37251.70	-37251.70	0.00	0.00	1739.94	-37252.00	153365.00	-0.01	88.143
1	P	29	SLD	-371994.00	-371994.00	0.00	0.00	-506.98	-371994.00	-199499.00	-0.02	393.535
1	P	29	SLD	-371994.00	-371994.00	0.00	0.00	1739.94	-371994.00	199499.00	-0.03	114.656
1	P	29	SLD	-37251.70	-37251.70	137235.00	167047.00	0.00	-37251.90	-0.01	759074.00	4.544
1	P	29	SLD	-37251.70	-37251.70	137235.00	166878.00	0.00	-37251.90	-0.01	759074.00	4.549
1	P	29	SLD	-37251.70	-37251.70	-136246.00	-167047.00	0.00	-37251.80	0.00	-759074.00	4.544
1	P	29	SLD	-37251.70	-37251.70	-136246.00	-166878.00	0.00	-37251.80	0.00	-759074.00	4.549
1	P	29	SLD	-371994.00	-371994.00	137235.00	167047.00	0.00	-371994.00	-0.00	886391.00	5.306
1	P	29	SLD	-371994.00	-371994.00	137235.00	166878.00	0.00	-371994.00	-0.00	886391.00	5.312
1	P	29	SLD	-371994.00	-371994.00	-136246.00	-167047.00	0.00	-371994.00	-0.00	-886391.00	5.306
1	P	29	SLD	-371994.00	-371994.00	-136246.00	-166878.00	0.00	-371994.00	-0.00	-886391.00	5.312
1	P	32	SLD	-131481.00	-131481.00	0.00	0.00	4560.24	-131481.00	166842.00	-0.01	36.586
1	P	32	SLD	-131481.00	-131481.00	0.00	0.00	-3327.28	-131481.00	-166842.00	-0.05	50.144
1	P	32	SLD	-277764.00	-277764.00	0.00	0.00	4560.24	-277765.00	187135.00	-0.02	41.036
1	P	32	SLD	-277764.00	-277764.00	0.00	0.00	-3327.28	-277765.00	-187135.00	-0.03	56.243
1	P	32	SLD	-131481.00	-131481.00	43564.70	51867.10	0.00	-131481.00	-0.00	801522.00	15.453
1	P	32	SLD	-131481.00	-131481.00	43564.70	51698.30	0.00	-131481.00	-0.00	801522.00	15.504
1	P	32	SLD	-131481.00	-131481.00	-42574.90	-51867.10	0.00	-131481.00	-0.00	-801522.00	15.453
1	P	32	SLD	-131481.00	-131481.00	-42574.90	-51698.30	0.00	-131481.00	-0.00	-801522.00	15.504
1	P	32	SLD	-277764.00	-277764.00	43564.70	51867.10	0.00	-277764.00	-0.00	857110.00	16.525
1	P	32	SLD	-277764.00	-277764.00	43564.70	51698.30	0.00	-277764.00	-0.00	857110.00	16.579
1	P	32	SLD	-277764.00	-277764.00	-42574.90	-51867.10	0.00	-277764.00	0.00	-857110.00	16.525
1	P	32	SLD	-277764.00	-277764.00	-42574.90	-51698.30	0.00	-277764.00	0.00	-857110.00	16.579
1	P	35	SLD	-239023.00	-239023.00	0.00	0.00	4525.72	-239024.00	181827.00	-0.02	40.176
1	P	35	SLD	-239023.00	-239023.00	0.00	0.00	-3292.76	-239023.00	-181827.00	-0.04	55.221
1	P	35	SLD	-170223.00	-170223.00	0.00	0.00	4525.72	-170223.00	172344.00	-0.01	38.081
1	P	35	SLD	-170223.00	-170223.00	0.00	0.00	-3292.76	-170223.00	-172344.00	-0.04	52.340
1	P	35	SLD	-239023.00	-239023.00	-38860.60	-48854.20	0.00	-239023.00	-0.00	-843260.00	17.261
1	P	35	SLD	-239023.00	-239023.00	-38860.60	-48685.30	0.00	-239023.00	-0.00	-843260.00	17.321
1	P	35	SLD	-239023.00	-239023.00	39850.50	48854.20	0.00	-239023.00	-0.00	843260.00	17.261
1	P	35	SLD	-239023.00	-239023.00	39850.50	48685.30	0.00	-239023.00	-0.00	843260.00	17.321
1	P	35	SLD	-170223.00	-170223.00	-38860.60	-48854.20	0.00	-170223.00	0.00	-817699.00	16.738
1	P	35	SLD	-170223.00	-170223.00	-38860.60	-48685.30	0.00	-170223.00	0.00	-817699.00	16.796
1	P	35	SLD	-170223.00	-170223.00	39850.50	48854.20	0.00	-170223.00	-0.00	817699.00	16.738
1	P	35	SLD	-170223.00	-170223.00	39850.50	48685.30	0.00	-170223.00	-0.00	817699.00	16.796
1	P	38	SLD	-14592.40	-14592.40	0.00	0.00	1607.76	-14601.30	150070.00	-0.01	93.341
1	P	38	SLD	-14592.40	-14592.40	0.00	0.00	-859.93	-14601.10	-150070.00	-0.06	174.514
1	P	38	SLD	-378168.00	-378168.00	0.00	0.00	1607.76	-378168.00	200275.00	-0.02	124.564
1	P	38	SLD	-378168.00	-378168.00	0.00	0.00	-859.93	-378168.00	-200275.00	-0.03	232.908
1	P	38	SLD	-14592.40	-14592.40	129946.00	157323.00	0.00	-14592.40	-0.01	747861.00	4.754
1	P	38	SLD	-14592.40	-14592.40	129946.00	178569.00	0.00	-14592.40	-0.01	747861.00	4.188
1	P	38	SLD	-14592.40	-14592.40	-145836.00	-157323.00	0.00	-14592.50	-0.00	-747861.00	4.754
1	P	38	SLD	-14592.40	-14592.40	-145836.00	-178569.00	0.00	-14592.50	-0.00	-747861.00	4.188
1	P	38	SLD	-378168.00	-378168.00	129946.00	157323.00	0.00	-378167.00	-0.00	888262.00	5.646
1	P	38	SLD	-378168.00	-378168.00	129946.00	178569.00	0.00	-378167.00	-0.00	888262.00	4.974
1	P	38	SLD	-378168.00	-378168.00	-145836.00	-157323.00	0.00	-378167.00	0.00	-888262.00	5.646
1	P	38	SLD	-378168.00	-378168.00	-145836.00	-178569.00	0.00	-378167.00	0.00	-888262.00	4.974
1	P	41	SLD	-29008.90	-29008.90	0.00	0.00	-749.54	-29010.70	-152166.00	-0.06	203.012
1	P	41	SLD	-29008.90	-29008.90	0.00	0.00	1497.37	-29010.50	152166.00	-0.01	101.621
1	P	41	SLD	-363751.00	-363751.00	0.00	0.00	-749.54	-363753.00	-198463.00	-0.01	264.793
1	P	41	SLD	-363751.00	-363751.00	0.00	0.00	1497.37	-363753.00	198463.00	-0.01	132.537
1	P	41	SLD	-29008.90	-29008.90	128795.00	156339.00	0.00	-29008.90	-0.01	755004.00	4.829
1	P	41	SLD	-29008.90	-29008.90	128795.00	177585.00	0.00	-29008.90	-0.01	755004.00	4.252
1	P	41	SLD	-29008.90	-29008.90	-144685.00	-156339.00	0.00	-29009.00	-0.00	-755004.00	4.829
1	P	41	SLD	-29008.90	-29008.90	-144685.00	-177585.00	0.00	-29009.00	-0.00	-755004.00	4.252
1	P	41	SLD	-363751.00	-363751.00	128795.00	156339.00	0.00	-363751.00	-0.01	883883.00	5.654
1	P	41	SLD	-363751.00	-363751.00	128795.00	177585.00	0.00	-363751.00	-0.01	883883.00	4.977
1	P	41	SLD	-363751.00	-363751.00	-144685.00	-156339.00	0.00	-363751.00	0.00	-883883.00	5.654
1	P	41	SLD	-363751.00	-363751.00	-144685.00	-177585.00	0.00	-363751.00	0.00	-883883.00	4.977
1	P	44	SLD	-123238.00	-123238.00	0.00	0.00	4317.68	-123238.00	165673.00	-0.01	38.371
1	P	44	SLD	-123238.00	-123238.00	0.00	0.00	-3569.85	-123238.00	-165673.00	-0.05	46.409
1	P	44	SLD	-269522.00	-269522.00	0.00	0.00	4317.68	-269522.00	186027.00	-0.02	43.085
1	P	44	SLD	-269522.00	-269522.00	0.00	0.00	-3569.85	-269522.00	-186027.00	-0.03	52.111
1	P	44	SLD	-123238.00	-123238.00	35124.80	41159.40	0.00	-123238.00	-0.01	798007.00	19.388
1	P	44	SLD	-123238.00	-123238.00	35124.80	62406.00	0.00	-123238.00	-0.01	798007.00	12.787
1	P	44	SLD	-123238.00	-123238.00	-51014.70	-51014.70	0.00	-123238.00	0.00	-798007.00	15.643
1	P	44	SLD	-123238.00	-123238.00	-51014.70	-62406.00	0.00	-123238.00	0.00	-798007.00	12.787
1	P	44	SLD	-269522.00	-269522.00	35124.80	41159.40	0.00	-269522.00	-0.00	854369.00	20.758
1	P	44	SLD	-269522.00	-269522.00	35124.80	62406.00	0.00	-269522.00	-0.00	854369.00	13.691
1	P	44	SLD	-269522.00	-269522.00	-51014.70	-51014.70	0.00	-269522.00	0.00	-854369.00	16.747
1	P	44	SLD	-269522.00	-269522.00	-51014.70	-62406.00	0.00	-269522.00	0.00	-854369.00	13.691
1	P	47	SLD	-230780.00	-230780.00	0.00	0.00	4283.16	-230787.00	180694.00	-0.01	42.187
1	P	47	SLD	-230780.00	-230780.00	0.00	0.00	-3535.33	-230787.00	-180694.00	-0.03	51.111
1	P	47	SLD	-161980.00	-161980.00	0.00	0.00	4283.16	-161980.00	171172.00	-0.02	39.964
1	P	47	SLD	-161980.00	-161980.00	0.00	0.00	-3535.33	-161980.00	-171172.00	-0.04	48.418
1	P	47	SLD	-230780.00	-230780.00	-47300.50	-47300.50	0.00	-230780.00	0.00	-840233.00	17.764
1	P	47	SLD	-230780.00	-230780.00	-47300.50	-59393.10	0.00	-230780.00	0.00	-840233.00	14.147
1	P	47	SLD	-230780.00	-230780.00	31410.60	38146.50	0.00	-230780.00	-0.00	840233.00	22.026
1	P	47	SLD	-230780.00	-230780.00	31410.60	59393.10	0.00	-230780.00	-0.00	840233.00	14.147
1	P	47	SLD	-161980.00	-161980.00	-47300.50	-47300.50	0.00	-161980.00	-0.00	-814430.00	17.218

1	P	47	SLD	-161980.00	-161980.00	-47300.50	-59393.10	0.00	-161980.00	-0.00	-814430.00	13.713
1	P	47	SLD	-161980.00	-161980.00	31410.60	38146.50	0.00	-161980.00	-0.00	814430.00	21.350
1	P	47	SLD	-161980.00	-161980.00	31410.60	59393.10	0.00	-161980.00	-0.00	814430.00	13.713
1	T	2	SLD	-22835.20	-22835.20	0.00	0.00	1930.90	-22839.30	151268.00	-0.01	78.340
1	T	2	SLD	-22835.20	-22835.20	0.00	0.00	-212.61	-22839.00	-151268.00	-0.06	711.502
1	T	2	SLD	-386410.00	-386410.00	0.00	0.00	1930.90	-386410.00	201313.00	-0.03	104.256
1	T	2	SLD	-386410.00	-386410.00	0.00	0.00	-212.61	-386410.00	-201313.00	-0.03	947.074
1	T	2	SLD	-22835.20	-22835.20	80768.90	142349.00	0.00	-22835.30	-0.00	751950.00	5.282
1	T	2	SLD	-22835.20	-22835.20	80768.90	141456.00	0.00	-22835.30	-0.00	751950.00	5.316
1	T	2	SLD	-22835.20	-22835.20	-62483.90	-142349.00	0.00	-22835.20	0.00	-751950.00	5.282
1	T	2	SLD	-22835.20	-22835.20	-62483.90	-141456.00	0.00	-22835.20	0.00	-751950.00	5.316
1	T	2	SLD	-386410.00	-386410.00	80768.90	142349.00	0.00	-386410.00	-0.00	890456.00	6.255
1	T	2	SLD	-386410.00	-386410.00	80768.90	141456.00	0.00	-386410.00	-0.00	890456.00	6.295
1	T	2	SLD	-386410.00	-386410.00	-62483.90	-142349.00	0.00	-386410.00	0.00	-890456.00	6.255
1	T	2	SLD	-386410.00	-386410.00	-62483.90	-141456.00	0.00	-386410.00	0.00	-890456.00	6.295
1	T	5	SLD	-37251.70	-37251.70	0.00	0.00	143.82	-37252.00	153365.00	-0.01	*******
1	T	5	SLD	-37251.70	-37251.70	0.00	0.00	1574.48	-37252.00	153365.00	-0.01	97.406
1	T	5	SLD	-371994.00	-371994.00	0.00	0.00	143.82	-371994.00	199499.00	-0.03	*******
1	T	5	SLD	-371994.00	-371994.00	0.00	0.00	1574.48	-371994.00	199499.00	-0.03	126.705
1	T	5	SLD	-37251.70	-37251.70	79810.00	141213.00	0.00	-37251.90	-0.01	759074.00	5.375
1	T	5	SLD	-37251.70	-37251.70	79810.00	140320.00	0.00	-37251.90	-0.01	759074.00	5.410
1	T	5	SLD	-37251.70	-37251.70	-61525.00	-141213.00	0.00	-37251.80	0.00	-759074.00	5.375
1	T	5	SLD	-37251.70	-37251.70	-61525.00	-140320.00	0.00	-37251.80	0.00	-759074.00	5.410
1	T	5	SLD	-371994.00	-371994.00	79810.00	141213.00	0.00	-371994.00	-0.00	886391.00	6.277
1	T	5	SLD	-371994.00	-371994.00	79810.00	140320.00	0.00	-371994.00	-0.00	886391.00	6.317
1	T	5	SLD	-371994.00	-371994.00	-61525.00	-141213.00	0.00	-371994.00	-0.00	-886391.00	6.277
1	T	5	SLD	-371994.00	-371994.00	-61525.00	-140320.00	0.00	-371994.00	-0.00	-886391.00	6.317
1	T	8	SLD	-131481.00	-131481.00	0.00	0.00	3886.50	-131481.00	166842.00	-0.01	42.929
1	T	8	SLD	-131481.00	-131481.00	0.00	0.00	-2168.20	-131481.00	-166842.00	-0.05	76.950
1	T	8	SLD	-277764.00	-277764.00	0.00	0.00	3886.50	-277765.00	187135.00	-0.02	48.150
1	T	8	SLD	-277764.00	-277764.00	0.00	0.00	-2168.20	-277765.00	-187135.00	-0.03	86.310
1	T	8	SLD	-131481.00	-131481.00	31955.70	44694.30	0.00	-131481.00	-0.00	801522.00	17.933
1	T	8	SLD	-131481.00	-131481.00	31955.70	43801.20	0.00	-131481.00	-0.00	801522.00	18.299
1	T	8	SLD	-131481.00	-131481.00	-13670.70	-44694.30	0.00	-131481.00	-0.00	-801522.00	17.933
1	T	8	SLD	-131481.00	-131481.00	-13670.70	-43801.20	0.00	-131481.00	-0.00	-801522.00	18.299
1	T	8	SLD	-277764.00	-277764.00	31955.70	44694.30	0.00	-277764.00	-0.00	857110.00	19.177
1	T	8	SLD	-277764.00	-277764.00	31955.70	43801.20	0.00	-277764.00	-0.00	857110.00	19.568
1	T	8	SLD	-277764.00	-277764.00	-13670.70	-44694.30	0.00	-277764.00	0.00	-857110.00	19.177
1	T	8	SLD	-277764.00	-277764.00	-13670.70	-43801.20	0.00	-277764.00	0.00	-857110.00	19.568
1	T	11	SLD	-239023.00	-239023.00	0.00	0.00	3775.64	-239024.00	181827.00	-0.02	48.157
1	T	11	SLD	-239023.00	-239023.00	0.00	0.00	-2057.34	-239023.00	-181827.00	-0.04	88.381
1	T	11	SLD	-170223.00	-170223.00	0.00	0.00	3775.64	-170223.00	172344.00	-0.01	45.646
1	T	11	SLD	-170223.00	-170223.00	0.00	0.00	-2057.34	-170223.00	-172344.00	-0.04	83.771
1	T	11	SLD	-239023.00	-239023.00	-10843.10	-41040.10	0.00	-239023.00	-0.00	-843260.00	20.547
1	T	11	SLD	-239023.00	-239023.00	-10843.10	-40146.90	0.00	-239023.00	-0.00	-843260.00	21.004
1	T	11	SLD	-239023.00	-239023.00	29128.10	41040.10	0.00	-239023.00	-0.00	843260.00	20.547
1	T	11	SLD	-239023.00	-239023.00	29128.10	40146.90	0.00	-239023.00	-0.00	843260.00	21.004
1	T	11	SLD	-170223.00	-170223.00	-10843.10	-41040.10	0.00	-170223.00	0.00	-817699.00	19.924
1	T	11	SLD	-170223.00	-170223.00	-10843.10	-40146.90	0.00	-170223.00	0.00	-817699.00	20.368
1	T	11	SLD	-170223.00	-170223.00	29128.10	41040.10	0.00	-170223.00	-0.00	817699.00	19.924
1	T	11	SLD	-170223.00	-170223.00	29128.10	40146.90	0.00	-170223.00	-0.00	817699.00	20.368
1	T	14	SLD	-14592.40	-14592.40	0.00	0.00	3439.40	-14601.30	150070.00	-0.01	43.633
1	T	14	SLD	-14592.40	-14592.40	0.00	0.00	1295.89	-14601.30	150070.00	-0.01	115.804
1	T	14	SLD	-378168.00	-378168.00	0.00	0.00	3439.40	-378168.00	200275.00	-0.02	58.229
1	T	14	SLD	-378168.00	-378168.00	0.00	0.00	1295.89	-378168.00	200275.00	-0.02	154.541
1	T	14	SLD	-14592.40	-14592.40	78797.40	133557.00	0.00	-14592.40	-0.01	747861.00	5.600
1	T	14	SLD	-14592.40	-14592.40	78797.40	150249.00	0.00	-14592.40	-0.01	747861.00	4.977
1	T	14	SLD	-14592.40	-14592.40	-64455.40	-133557.00	0.00	-14592.50	-0.00	-747861.00	5.600
1	T	14	SLD	-14592.40	-14592.40	-64455.40	-150249.00	0.00	-14592.50	-0.00	-747861.00	4.977
1	T	14	SLD	-378168.00	-378168.00	78797.40	133557.00	0.00	-378167.00	-0.00	888262.00	6.651
1	T	14	SLD	-378168.00	-378168.00	78797.40	150249.00	0.00	-378167.00	-0.00	888262.00	5.912
1	T	14	SLD	-378168.00	-378168.00	-64455.40	-133557.00	0.00	-378167.00	0.00	-888262.00	6.651
1	T	14	SLD	-378168.00	-378168.00	-64455.40	-150249.00	0.00	-378167.00	0.00	-888262.00	5.912
1	T	17	SLD	-29008.90	-29008.90	0.00	0.00	1652.32	-29010.50	152166.00	-0.01	92.092
1	T	17	SLD	-29008.90	-29008.90	0.00	0.00	3082.98	-29010.50	152166.00	-0.01	49.357
1	T	17	SLD	-363751.00	-363751.00	0.00	0.00	1652.32	-363753.00	198463.00	-0.01	120.109
1	T	17	SLD	-363751.00	-363751.00	0.00	0.00	3082.98	-363753.00	198463.00	-0.01	64.373
1	T	17	SLD	-29008.90	-29008.90	77838.50	132420.00	0.00	-29008.90	-0.01	755004.00	5.702
1	T	17	SLD	-29008.90	-29008.90	77838.50	149112.00	0.00	-29008.90	-0.01	755004.00	5.063
1	T	17	SLD	-29008.90	-29008.90	-63496.40	-132420.00	0.00	-29009.00	-0.00	-755004.00	5.702
1	T	17	SLD	-29008.90	-29008.90	-63496.40	-149112.00	0.00	-29009.00	-0.00	-755004.00	5.063
1	T	17	SLD	-363751.00	-363751.00	77838.50	132420.00	0.00	-363751.00	-0.01	883883.00	6.675
1	T	17	SLD	-363751.00	-363751.00	77838.50	149112.00	0.00	-363751.00	-0.01	883883.00	5.928
1	T	17	SLD	-363751.00	-363751.00	-63496.40	-132420.00	0.00	-363751.00	0.00	-883883.00	6.675
1	T	17	SLD	-363751.00	-363751.00	-63496.40	-149112.00	0.00	-363751.00	0.00	-883883.00	5.928
1	T	20	SLD	-123238.00	-123238.00	0.00	0.00	5395.00	-123238.00	165673.00	-0.01	30.709
1	T	20	SLD	-123238.00	-123238.00	0.00	0.00	-659.70	-123238.00	-165673.00	-0.05	251.138
1	T	20	SLD	-269522.00	-269522.00	0.00	0.00	5395.00	-269522.00	186027.00	-0.02	34.481
1	T	20	SLD	-269522.00	-269522.00	0.00	0.00	-659.70	-269522.00	-186027.00	-0.03	282.000
1	T	20	SLD	-123238.00	-123238.00	29984.20	35901.90	0.00	-123238.00	-0.01	798007.00	22.227
1	T	20	SLD	-123238.00	-123238.00	29984.20	52593.60	0.00	-123238.00	-0.01	798007.00	15.173
1	T	20	SLD	-123238.00	-123238.00	-15642.20	-35901.90	0.00	-123238.00	0.00	-798007.00	22.227

1	T	20	SLD	-123238.00	-123238.00	-15642.20	-52593.60	0.00	-123238.00	0.00	-798007.00	15.173
1	T	20	SLD	-269522.00	-269522.00	29984.20	35901.90	0.00	-269522.00	-0.00	854369.00	23.797
1	T	20	SLD	-269522.00	-269522.00	29984.20	52593.60	0.00	-269522.00	-0.00	854369.00	16.245
1	T	20	SLD	-269522.00	-269522.00	-15642.20	-35901.90	0.00	-269522.00	0.00	-854369.00	23.797
1	T	20	SLD	-269522.00	-269522.00	-15642.20	-52593.60	0.00	-269522.00	0.00	-854369.00	16.245
1	T	23	SLD	-230780.00	-230780.00	0.00	0.00	5284.14	-230787.00	180694.00	-0.01	34.195
1	T	23	SLD	-230780.00	-230780.00	0.00	0.00	-548.84	-230787.00	-180694.00	-0.03	329.243
1	T	23	SLD	-161980.00	-161980.00	0.00	0.00	5284.14	-161980.00	171172.00	-0.02	32.394
1	T	23	SLD	-161980.00	-161980.00	0.00	0.00	-548.84	-161980.00	-171172.00	-0.04	311.889
1	T	23	SLD	-230780.00	-230780.00	-12814.60	-32247.70	0.00	-230780.00	0.00	-840233.00	26.056
1	T	23	SLD	-230780.00	-230780.00	-12814.60	-48939.30	0.00	-230780.00	0.00	-840233.00	17.169
1	T	23	SLD	-230780.00	-230780.00	27156.60	32247.70	0.00	-230780.00	-0.00	840233.00	26.056
1	T	23	SLD	-230780.00	-230780.00	27156.60	48939.30	0.00	-230780.00	-0.00	840233.00	17.169
1	T	23	SLD	-161980.00	-161980.00	-12814.60	-32247.70	0.00	-161980.00	-0.00	-814430.00	25.256
1	T	23	SLD	-161980.00	-161980.00	-12814.60	-48939.30	0.00	-161980.00	-0.00	-814430.00	16.642
1	T	23	SLD	-161980.00	-161980.00	27156.60	32247.70	0.00	-161980.00	-0.00	814430.00	25.256
1	T	23	SLD	-161980.00	-161980.00	27156.60	48939.30	0.00	-161980.00	-0.00	814430.00	16.642
1	T	26	SLD	-22835.20	-22835.20	0.00	0.00	1930.90	-22839.30	151268.00	-0.01	78.340
1	T	26	SLD	-22835.20	-22835.20	0.00	0.00	-212.61	-22839.00	-151268.00	-0.06	711.502
1	T	26	SLD	-386410.00	-386410.00	0.00	0.00	1930.90	-386410.00	201313.00	-0.03	104.256
1	T	26	SLD	-386410.00	-386410.00	0.00	0.00	-212.61	-386410.00	-201313.00	-0.03	947.074
1	T	26	SLD	-22835.20	-22835.20	80768.90	142349.00	0.00	-22835.30	-0.00	751950.00	5.282
1	T	26	SLD	-22835.20	-22835.20	80768.90	141456.00	0.00	-22835.30	-0.00	751950.00	5.316
1	T	26	SLD	-22835.20	-22835.20	-62483.90	-142349.00	0.00	-22835.20	0.00	-751950.00	5.282
1	T	26	SLD	-22835.20	-22835.20	-62483.90	-141456.00	0.00	-22835.20	0.00	-751950.00	5.316
1	T	26	SLD	-386410.00	-386410.00	80768.90	142349.00	0.00	-386410.00	-0.00	890456.00	6.255
1	T	26	SLD	-386410.00	-386410.00	80768.90	141456.00	0.00	-386410.00	-0.00	890456.00	6.295
1	T	26	SLD	-386410.00	-386410.00	-62483.90	-142349.00	0.00	-386410.00	0.00	-890456.00	6.255
1	T	26	SLD	-386410.00	-386410.00	-62483.90	-141456.00	0.00	-386410.00	0.00	-890456.00	6.295
1	T	29	SLD	-37251.70	-37251.70	0.00	0.00	143.82	-37252.00	153365.00	-0.01	*******
1	T	29	SLD	-37251.70	-37251.70	0.00	0.00	1574.48	-37252.00	153365.00	-0.01	97.406
1	T	29	SLD	-371994.00	-371994.00	0.00	0.00	143.82	-371994.00	199499.00	-0.03	*******
1	T	29	SLD	-371994.00	-371994.00	0.00	0.00	1574.48	-371994.00	199499.00	-0.03	126.705
1	T	29	SLD	-37251.70	-37251.70	79810.00	141213.00	0.00	-37251.90	-0.01	759074.00	5.375
1	T	29	SLD	-37251.70	-37251.70	79810.00	140320.00	0.00	-37251.90	-0.01	759074.00	5.410
1	T	29	SLD	-37251.70	-37251.70	-61525.00	-141213.00	0.00	-37251.80	0.00	-759074.00	5.375
1	T	29	SLD	-37251.70	-37251.70	-61525.00	-140320.00	0.00	-37251.80	0.00	-759074.00	5.410
1	T	29	SLD	-371994.00	-371994.00	79810.00	141213.00	0.00	-371994.00	-0.00	886391.00	6.277
1	T	29	SLD	-371994.00	-371994.00	79810.00	140320.00	0.00	-371994.00	-0.00	886391.00	6.317
1	T	29	SLD	-371994.00	-371994.00	-61525.00	-141213.00	0.00	-371994.00	-0.00	-886391.00	6.277
1	T	29	SLD	-371994.00	-371994.00	-61525.00	-140320.00	0.00	-371994.00	-0.00	-886391.00	6.317
1	T	32	SLD	-131481.00	-131481.00	0.00	0.00	3886.50	-131481.00	166842.00	-0.01	42.929
1	T	32	SLD	-131481.00	-131481.00	0.00	0.00	-2168.20	-131481.00	-166842.00	-0.05	76.950
1	T	32	SLD	-277764.00	-277764.00	0.00	0.00	3886.50	-277765.00	187135.00	-0.02	48.150
1	T	32	SLD	-277764.00	-277764.00	0.00	0.00	-2168.20	-277765.00	-187135.00	-0.03	86.310
1	T	32	SLD	-131481.00	-131481.00	31955.70	44694.30	0.00	-131481.00	-0.00	801522.00	17.933
1	T	32	SLD	-131481.00	-131481.00	31955.70	43801.20	0.00	-131481.00	-0.00	801522.00	18.299
1	T	32	SLD	-131481.00	-131481.00	-13670.70	-44694.30	0.00	-131481.00	-0.00	-801522.00	17.933
1	T	32	SLD	-131481.00	-131481.00	-13670.70	-43801.20	0.00	-131481.00	-0.00	-801522.00	18.299
1	T	32	SLD	-277764.00	-277764.00	31955.70	44694.30	0.00	-277764.00	-0.00	857110.00	19.177
1	T	32	SLD	-277764.00	-277764.00	31955.70	43801.20	0.00	-277764.00	-0.00	857110.00	19.568
1	T	32	SLD	-277764.00	-277764.00	-13670.70	-44694.30	0.00	-277764.00	0.00	-857110.00	19.177
1	T	32	SLD	-277764.00	-277764.00	-13670.70	-43801.20	0.00	-277764.00	0.00	-857110.00	19.568
1	T	35	SLD	-239023.00	-239023.00	0.00	0.00	3775.64	-239024.00	181827.00	-0.02	48.157
1	T	35	SLD	-239023.00	-239023.00	0.00	0.00	-2057.34	-239023.00	-181827.00	-0.04	88.381
1	T	35	SLD	-170223.00	-170223.00	0.00	0.00	3775.64	-170223.00	172344.00	-0.01	45.646
1	T	35	SLD	-170223.00	-170223.00	0.00	0.00	-2057.34	-170223.00	-172344.00	-0.04	83.771
1	T	35	SLD	-239023.00	-239023.00	-10843.10	-41040.10	0.00	-239023.00	-0.00	-843260.00	20.547
1	T	35	SLD	-239023.00	-239023.00	-10843.10	-40146.90	0.00	-239023.00	-0.00	-843260.00	21.004
1	T	35	SLD	-239023.00	-239023.00	29128.10	41040.10	0.00	-239023.00	-0.00	843260.00	20.547
1	T	35	SLD	-239023.00	-239023.00	29128.10	40146.90	0.00	-239023.00	-0.00	843260.00	21.004
1	T	35	SLD	-170223.00	-170223.00	-10843.10	-41040.10	0.00	-170223.00	0.00	-817699.00	19.924
1	T	35	SLD	-170223.00	-170223.00	-10843.10	-40146.90	0.00	-170223.00	0.00	-817699.00	20.368
1	T	35	SLD	-170223.00	-170223.00	29128.10	41040.10	0.00	-170223.00	-0.00	817699.00	19.924
1	T	35	SLD	-170223.00	-170223.00	29128.10	40146.90	0.00	-170223.00	-0.00	817699.00	20.368
1	T	38	SLD	-14592.40	-14592.40	0.00	0.00	3439.40	-14601.30	150070.00	-0.01	43.633
1	T	38	SLD	-14592.40	-14592.40	0.00	0.00	1295.89	-14601.30	150070.00	-0.01	115.804
1	T	38	SLD	-378168.00	-378168.00	0.00	0.00	3439.40	-378168.00	200275.00	-0.02	58.229
1	T	38	SLD	-378168.00	-378168.00	0.00	0.00	1295.89	-378168.00	200275.00	-0.02	154.541
1	T	38	SLD	-14592.40	-14592.40	78797.40	133557.00	0.00	-14592.40	-0.01	747861.00	5.600
1	T	38	SLD	-14592.40	-14592.40	78797.40	150249.00	0.00	-14592.40	-0.01	747861.00	4.977
1	T	38	SLD	-14592.40	-14592.40	-64455.40	-133557.00	0.00	-14592.50	-0.00	-747861.00	5.600
1	T	38	SLD	-14592.40	-14592.40	-64455.40	-150249.00	0.00	-14592.50	-0.00	-747861.00	4.977
1	T	38	SLD	-378168.00	-378168.00	78797.40	133557.00	0.00	-378167.00	-0.00	888262.00	6.651
1	T	38	SLD	-378168.00	-378168.00	78797.40	150249.00	0.00	-378167.00	-0.00	888262.00	5.912
1	T	38	SLD	-378168.00	-378168.00	-64455.40	-133557.00	0.00	-378167.00	0.00	-888262.00	6.651
1	T	38	SLD	-378168.00	-378168.00	-64455.40	-150249.00	0.00	-378167.00	0.00	-888262.00	5.912
1	T	41	SLD	-29008.90	-29008.90	0.00	0.00	1652.32	-29010.50	152166.00	-0.01	92.092
1	T	41	SLD	-29008.90	-29008.90	0.00	0.00	3082.98	-29010.50	152166.00	-0.01	49.357
1	T	41	SLD	-363751.00	-363751.00	0.00	0.00	1652.32	-363753.00	198463.00	-0.01	120.109
1	T	41	SLD	-363751.00	-363751.00	0.00	0.00	3082.98	-363753.00	198463.00	-0.01	64.373
1	T	41	SLD	-29008.90	-29008.90	77838.50	132420.00	0.00	-29008.90	-0.01	755004.00	5.702

1	T	41	SLD	-29008.90	-29008.90	77838.50	149112.00	0.00	-29008.90	-0.01	755004.00	5.063
1	T	41	SLD	-29008.90	-29008.90	-63496.40	-132420.00	0.00	-29009.00	-0.00	-755004.00	5.702
1	T	41	SLD	-29008.90	-29008.90	-63496.40	-149112.00	0.00	-29009.00	-0.00	-755004.00	5.063
1	T	41	SLD	-363751.00	-363751.00	77838.50	132420.00	0.00	-363751.00	-0.01	883883.00	6.675
1	T	41	SLD	-363751.00	-363751.00	77838.50	149112.00	0.00	-363751.00	-0.01	883883.00	5.928
1	T	41	SLD	-363751.00	-363751.00	-63496.40	-132420.00	0.00	-363751.00	0.00	-883883.00	6.675
1	T	41	SLD	-363751.00	-363751.00	-63496.40	-149112.00	0.00	-363751.00	0.00	-883883.00	5.928
1	T	44	SLD	-123238.00	-123238.00	0.00	0.00	5395.00	-123238.00	165673.00	-0.01	30.709
1	T	44	SLD	-123238.00	-123238.00	0.00	0.00	-659.70	-123238.00	-165673.00	-0.05	251.138
1	T	44	SLD	-269522.00	-269522.00	0.00	0.00	5395.00	-269522.00	186027.00	-0.02	34.481
1	T	44	SLD	-269522.00	-269522.00	0.00	0.00	-659.70	-269522.00	-186027.00	-0.03	282.000
1	T	44	SLD	-123238.00	-123238.00	29984.20	35901.90	0.00	-123238.00	-0.01	798007.00	22.227
1	T	44	SLD	-123238.00	-123238.00	29984.20	52593.60	0.00	-123238.00	-0.01	798007.00	15.173
1	T	44	SLD	-123238.00	-123238.00	-15642.20	-35901.90	0.00	-123238.00	0.00	-798007.00	22.227
1	T	44	SLD	-123238.00	-123238.00	-15642.20	-52593.60	0.00	-123238.00	0.00	-798007.00	15.173
1	T	44	SLD	-269522.00	-269522.00	29984.20	35901.90	0.00	-269522.00	-0.00	854369.00	23.797
1	T	44	SLD	-269522.00	-269522.00	29984.20	52593.60	0.00	-269522.00	-0.00	854369.00	16.245
1	T	44	SLD	-269522.00	-269522.00	-15642.20	-35901.90	0.00	-269522.00	0.00	-854369.00	23.797
1	T	44	SLD	-269522.00	-269522.00	-15642.20	-52593.60	0.00	-269522.00	0.00	-854369.00	16.245
1	T	47	SLD	-230780.00	-230780.00	0.00	0.00	5284.14	-230787.00	180694.00	-0.01	34.195
1	T	47	SLD	-230780.00	-230780.00	0.00	0.00	-548.84	-230787.00	-180694.00	-0.03	329.243
1	T	47	SLD	-161980.00	-161980.00	0.00	0.00	5284.14	-161980.00	171172.00	-0.02	32.394
1	T	47	SLD	-161980.00	-161980.00	0.00	0.00	-548.84	-161980.00	-171172.00	-0.04	311.889
1	T	47	SLD	-230780.00	-230780.00	-12814.60	-32247.70	0.00	-230780.00	0.00	-840233.00	26.056
1	T	47	SLD	-230780.00	-230780.00	-12814.60	-48939.30	0.00	-230780.00	0.00	-840233.00	17.169
1	T	47	SLD	-230780.00	-230780.00	27156.60	32247.70	0.00	-230780.00	-0.00	840233.00	26.056
1	T	47	SLD	-230780.00	-230780.00	27156.60	48939.30	0.00	-230780.00	-0.00	840233.00	17.169
1	T	47	SLD	-161980.00	-161980.00	-12814.60	-32247.70	0.00	-161980.00	-0.00	-814430.00	25.256
1	T	47	SLD	-161980.00	-161980.00	-12814.60	-48939.30	0.00	-161980.00	-0.00	-814430.00	16.642
1	T	47	SLD	-161980.00	-161980.00	27156.60	32247.70	0.00	-161980.00	-0.00	814430.00	25.256
1	T	47	SLD	-161980.00	-161980.00	27156.60	48939.30	0.00	-161980.00	-0.00	814430.00	16.642
2	P	49	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257253.00	-163351.00	-0.03	30.971
2	P	49	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	0.00	-701817.00	46.741
2	P	50	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257253.00	-163351.00	-0.03	30.971
2	P	50	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	0.00	-701817.00	46.741
2	P	51	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257253.00	-163351.00	-0.03	30.971
2	P	51	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	0.00	-701817.00	46.741
2	P	52	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257253.00	-163351.00	-0.03	30.971
2	P	52	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	0.00	-701817.00	46.741
2	P	53	SLU	-258804.00	-258804.00	0.00	0.00	-5275.26	-258879.00	-163571.00	-0.04	31.007
2	P	53	SLU	-258804.00	-258804.00	-14969.60	-14969.60	0.00	-258804.00	0.00	-702160.00	46.906
2	P	54	SLU	-258804.00	-258804.00	0.00	0.00	-5275.26	-258879.00	-163571.00	-0.04	31.007
2	P	54	SLU	-258804.00	-258804.00	-14969.60	-14969.60	0.00	-258804.00	0.00	-702160.00	46.906
2	P	55	SLU	-258804.00	-258804.00	0.00	0.00	-5275.26	-258879.00	-163571.00	-0.04	31.007
2	P	55	SLU	-258804.00	-258804.00	-14969.60	-14969.60	0.00	-258804.00	0.00	-702160.00	46.906
2	P	56	SLU	-258804.00	-258804.00	0.00	0.00	-5275.26	-258879.00	-163571.00	-0.04	31.007
2	P	56	SLU	-258804.00	-258804.00	-14969.60	-14969.60	0.00	-258804.00	0.00	-702160.00	46.906
2	P	57	SLU	-257519.00	-257519.00	0.00	0.00	-5310.95	-257571.00	-163394.00	-0.03	30.766
2	P	57	SLU	-257519.00	-257519.00	-16344.10	-16344.10	0.00	-257519.00	0.00	-701884.00	42.944
2	P	58	SLU	-257519.00	-257519.00	0.00	0.00	-5310.95	-257571.00	-163394.00	-0.03	30.766
2	P	58	SLU	-257519.00	-257519.00	-16344.10	-16344.10	0.00	-257519.00	0.00	-701884.00	42.944
2	P	59	SLU	-257519.00	-257519.00	0.00	0.00	-5310.95	-257571.00	-163394.00	-0.03	30.766
2	P	59	SLU	-257519.00	-257519.00	-16344.10	-16344.10	0.00	-257519.00	0.00	-701884.00	42.944
2	P	60	SLU	-257519.00	-257519.00	0.00	0.00	-5310.95	-257571.00	-163394.00	-0.03	30.766
2	P	60	SLU	-257519.00	-257519.00	-16344.10	-16344.10	0.00	-257519.00	0.00	-701884.00	42.944
2	P	61	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257253.00	-163351.00	-0.03	30.971
2	P	61	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	0.00	-701817.00	46.741
2	P	62	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257253.00	-163351.00	-0.03	30.971
2	P	62	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	0.00	-701817.00	46.741
2	P	63	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257253.00	-163351.00	-0.03	30.971
2	P	63	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	0.00	-701817.00	46.741
2	P	64	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257253.00	-163351.00	-0.03	30.971
2	P	64	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	0.00	-701817.00	46.741
2	P	65	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257253.00	-163351.00	-0.03	30.971
2	P	65	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	0.00	-701817.00	46.741
2	P	66	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257253.00	-163351.00	-0.03	30.971
2	P	66	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	0.00	-701817.00	46.741
2	P	67	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257253.00	-163351.00	-0.03	30.971
2	P	67	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	0.00	-701817.00	46.741
2	P	68	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257253.00	-163351.00	-0.03	30.971
2	P	68	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	0.00	-701817.00	46.741
2	P	69	SLU	-271470.00	-271470.00	0.00	0.00	-5739.35	-271470.00	-165279.00	-0.02	28.798
2	P	69	SLU	-271470.00	-271470.00	-15858.40	-15858.40	0.00	-271470.00	0.00	-704862.00	44.447
2	P	70	SLU	-271470.00	-271470.00	0.00	0.00	-5739.35	-271470.00	-165279.00	-0.02	28.798
2	P	70	SLU	-271470.00	-271470.00	-15858.40	-15858.40	0.00	-271470.00	0.00	-704862.00	44.447
2	P	71	SLU	-271470.00	-271470.00	0.00	0.00	-5739.35	-271470.00	-165279.00	-0.02	28.798
2	P	71	SLU	-271470.00	-271470.00	-15858.40	-15858.40	0.00	-271470.00	0.00	-704862.00	44.447
2	P	72	SLU	-271470.00	-271470.00	0.00	0.00	-5739.35	-271470.00	-165279.00	-0.02	28.798
2	P	72	SLU	-271470.00	-271470.00	-15858.40	-15858.40	0.00	-271470.00	0.00	-704862.00	44.447
2	P	1	SLV	49059.80	49059.80	0.00	0.00	104.76	49059.80	120035.00	-0.01	*******
2	P	1	SLV	49059.80	49059.80	0.00	0.00	-8944.41	49059.80	-120035.00	-0.07	13.420
2	P	1	SLV	-423072.00	-423072.00	0.00	0.00	104.76	-423072.00	180554.00	-0.02	*******

2	P	1	SLV	-423072.00	-423072.00	0.00	0.00	-8944.41	-423072.00	-180554.00	0.02	20.186
2	P	1	SLV	49059.80	49059.80	204270.00	204270.00	0.00	49135.20	-0.00	593450.00	2.905
2	P	1	SLV	49059.80	49059.80	-194982.00	-203585.00	0.00	49135.10	-0.01	-593450.00	2.915
2	P	1	SLV	49059.80	49059.80	-194982.00	-198944.00	0.00	49135.10	-0.01	-593450.00	2.983
2	P	1	SLV	-423072.00	-423072.00	204270.00	204270.00	0.00	-423072.00	0.00	731448.00	3.581
2	P	1	SLV	-423072.00	-423072.00	-194982.00	-203585.00	0.00	-423072.00	-0.00	-731448.00	3.593
2	P	1	SLV	-423072.00	-423072.00	-194982.00	-198944.00	0.00	-423072.00	-0.00	-731448.00	3.677
2	P	4	SLV	24476.60	24476.60	0.00	0.00	-8434.80	24476.80	-123620.00	-0.06	14.656
2	P	4	SLV	24476.60	24476.60	0.00	0.00	-404.86	24476.80	-123620.00	-0.06	305.344
2	P	4	SLV	-398489.00	-398489.00	0.00	0.00	-8434.80	-398488.00	-178645.00	0.02	21.180
2	P	4	SLV	-398489.00	-398489.00	0.00	0.00	-404.86	-398488.00	-178645.00	0.02	441.304
2	P	4	SLV	24476.60	24476.60	200968.00	201908.00	0.00	24569.00	-0.00	604794.00	2.995
2	P	4	SLV	24476.60	24476.60	200968.00	200968.00	0.00	24569.00	-0.00	604794.00	3.009
2	P	4	SLV	24476.60	24476.60	-191680.00	-201908.00	0.00	24569.00	-0.01	-604794.00	2.995
2	P	4	SLV	24476.60	24476.60	-191680.00	-197267.00	0.00	24569.00	-0.01	-604794.00	3.066
2	P	4	SLV	-398489.00	-398489.00	200968.00	201908.00	0.00	-398488.00	-0.00	728059.00	3.606
2	P	4	SLV	-398489.00	-398489.00	200968.00	200968.00	0.00	-398488.00	-0.00	728059.00	3.623
2	P	4	SLV	-398489.00	-398489.00	-191680.00	-201908.00	0.00	-398489.00	-0.00	-728059.00	3.606
2	P	4	SLV	-398489.00	-398489.00	-191680.00	-197267.00	0.00	-398489.00	-0.00	-728059.00	3.691
2	P	7	SLV	-89660.50	-89660.50	0.00	0.00	9854.65	-89660.60	140090.00	-0.01	14.216
2	P	7	SLV	-89660.50	-89660.50	0.00	0.00	-18694.30	-89660.60	-140090.00	-0.05	7.494
2	P	7	SLV	-284351.00	-284351.00	0.00	0.00	9854.65	-284381.00	166966.00	-0.02	16.943
2	P	7	SLV	-284351.00	-284351.00	0.00	0.00	-18694.30	-284381.00	-166966.00	-0.02	8.931
2	P	7	SLV	-89660.50	-89660.50	69056.60	69056.60	0.00	-89660.50	-0.00	651450.00	9.434
2	P	7	SLV	-89660.50	-89660.50	-59769.50	-65087.60	0.00	-89660.50	-0.00	-651450.00	10.009
2	P	7	SLV	-89660.50	-89660.50	-59769.50	-60446.60	0.00	-89660.50	-0.00	-651450.00	10.777
2	P	7	SLV	-284351.00	-284351.00	69056.60	69056.60	0.00	-284352.00	-0.00	707588.00	10.246
2	P	7	SLV	-284351.00	-284351.00	-59769.50	-65087.60	0.00	-284351.00	-0.00	-707588.00	10.871
2	P	7	SLV	-284351.00	-284351.00	-59769.50	-60446.60	0.00	-284351.00	-0.00	-707588.00	11.706
2	P	10	SLV	-233147.00	-233147.00	0.00	0.00	9672.14	-233149.00	160090.00	-0.00	16.552
2	P	10	SLV	-233147.00	-233147.00	0.00	0.00	-18511.80	-233149.00	-160091.00	-0.03	8.648
2	P	10	SLV	-140865.00	-140865.00	0.00	0.00	9672.14	-140917.00	147357.00	-0.02	15.235
2	P	10	SLV	-140865.00	-140865.00	0.00	0.00	-18511.80	-140917.00	-147357.00	-0.04	7.960
2	P	10	SLV	-233147.00	-233147.00	-50142.10	-59942.40	0.00	-233147.00	-0.00	-695530.00	11.603
2	P	10	SLV	-233147.00	-233147.00	-50142.10	-55301.40	0.00	-233147.00	-0.00	-695530.00	12.577
2	P	10	SLV	-233147.00	-233147.00	59429.20	59942.40	0.00	-233147.00	-0.00	695530.00	11.603
2	P	10	SLV	-233147.00	-233147.00	59429.20	59429.20	0.00	-233147.00	-0.00	695530.00	11.704
2	P	10	SLV	-140865.00	-140865.00	-50142.10	-59942.40	0.00	-140865.00	-0.00	-669043.00	11.161
2	P	10	SLV	-140865.00	-140865.00	-50142.10	-55301.40	0.00	-140865.00	-0.00	-669043.00	12.098
2	P	10	SLV	-140865.00	-140865.00	59429.20	59942.40	0.00	-140865.00	-0.00	669043.00	11.161
2	P	10	SLV	-140865.00	-140865.00	59429.20	59429.20	0.00	-140865.00	-0.00	669043.00	11.258
2	P	13	SLV	59104.90	59104.90	0.00	0.00	1750.69	59104.90	118570.00	-0.00	67.727
2	P	13	SLV	59104.90	59104.90	0.00	0.00	-7298.48	59105.00	-118570.00	-0.07	16.246
2	P	13	SLV	-413027.00	-413027.00	0.00	0.00	1750.69	-413027.00	179796.00	-0.02	102.697
2	P	13	SLV	-413027.00	-413027.00	0.00	0.00	-7298.48	-413027.00	-179796.00	0.02	24.635
2	P	13	SLV	59104.90	59104.90	174968.00	191052.00	0.00	59178.60	-0.00	588784.00	3.082
2	P	13	SLV	59104.90	59104.90	174968.00	211477.00	0.00	59178.60	-0.00	588784.00	2.784
2	P	13	SLV	59104.90	59104.90	-224284.00	-224284.00	0.00	59178.50	-0.01	-588784.00	2.625
2	P	13	SLV	-413027.00	-413027.00	174968.00	191052.00	0.00	-413027.00	-0.00	730153.00	3.822
2	P	13	SLV	-413027.00	-413027.00	174968.00	211477.00	0.00	-413027.00	-0.00	730153.00	3.453
2	P	13	SLV	-413027.00	-413027.00	-224284.00	-224284.00	0.00	-413027.00	-0.00	-730154.00	3.255
2	P	16	SLV	34521.80	34521.80	0.00	0.00	-6788.86	34521.80	-122155.00	-0.06	17.993
2	P	16	SLV	34521.80	34521.80	0.00	0.00	1241.08	34521.80	122155.00	-0.01	98.426
2	P	16	SLV	-388443.00	-388443.00	0.00	0.00	-6788.86	-388443.00	-177804.00	0.02	26.191
2	P	16	SLV	-388443.00	-388443.00	0.00	0.00	1241.08	-388443.00	177804.00	-0.02	143.260
2	P	16	SLV	34521.80	34521.80	171666.00	189375.00	0.00	34610.60	-0.00	600170.00	3.169
2	P	16	SLV	34521.80	34521.80	171666.00	209801.00	0.00	34610.60	-0.00	600170.00	2.861
2	P	16	SLV	34521.80	34521.80	-220982.00	-220982.00	0.00	34610.50	-0.00	-600170.00	2.716
2	P	16	SLV	-388443.00	-388443.00	171666.00	189375.00	0.00	-388443.00	-0.00	726582.00	3.837
2	P	16	SLV	-388443.00	-388443.00	171666.00	209801.00	0.00	-388443.00	-0.00	726582.00	3.463
2	P	16	SLV	-388443.00	-388443.00	-220982.00	-220982.00	0.00	-388443.00	-0.00	-726582.00	3.288
2	P	19	SLV	-79615.40	-79615.40	0.00	0.00	11500.60	-79615.40	138652.00	-0.01	12.056
2	P	19	SLV	-79615.40	-79615.40	0.00	0.00	-17048.40	-79615.50	-138652.00	-0.04	8.133
2	P	19	SLV	-274306.00	-274306.00	0.00	0.00	11500.60	-274309.00	165662.00	-0.01	14.405
2	P	19	SLV	-274306.00	-274306.00	0.00	0.00	-17048.40	-274309.00	-165662.00	-0.03	9.717
2	P	19	SLV	-79615.40	-79615.40	39755.10	52554.20	0.00	-79615.50	-0.00	647834.00	12.327
2	P	19	SLV	-79615.40	-79615.40	39755.10	72979.90	0.00	-79615.50	-0.00	647834.00	8.877
2	P	19	SLV	-79615.40	-79615.40	-89071.00	-89071.00	0.00	-79615.40	-0.00	-647834.00	7.273
2	P	19	SLV	-274306.00	-274306.00	39755.10	52554.20	0.00	-274306.00	-0.00	705464.00	13.424
2	P	19	SLV	-274306.00	-274306.00	39755.10	72979.90	0.00	-274306.00	-0.00	705464.00	9.667
2	P	19	SLV	-274306.00	-274306.00	-89071.00	-89071.00	0.00	-274306.00	-0.00	-705464.00	7.920
2	P	22	SLV	-223102.00	-223102.00	0.00	0.00	11318.10	-223103.00	158735.00	-0.02	14.025
2	P	22	SLV	-223102.00	-223102.00	0.00	0.00	-16865.90	-223103.00	-158735.00	-0.04	9.412
2	P	22	SLV	-130820.00	-130820.00	0.00	0.00	11318.10	-130911.00	145964.00	-0.02	12.897
2	P	22	SLV	-130820.00	-130820.00	0.00	0.00	-16865.90	-130911.00	-145964.00	-0.05	8.654
2	P	22	SLV	-223102.00	-223102.00	-79443.60	-79443.60	0.00	-223102.00	-0.00	-692856.00	8.721
2	P	22	SLV	-223102.00	-223102.00	30127.70	47409.00	0.00	-223102.00	-0.00	692856.00	14.614
2	P	22	SLV	-223102.00	-223102.00	30127.70	67834.70	0.00	-223102.00	-0.00	692856.00	10.214
2	P	22	SLV	-130820.00	-130820.00	-79443.60	-79443.60	0.00	-130820.00	-0.00	-665664.00	8.379
2	P	22	SLV	-130820.00	-130820.00	30127.70	47409.00	0.00	-130820.00	-0.00	665664.00	14.041
2	P	22	SLV	-130820.00	-130820.00	30127.70	67834.70	0.00	-130820.00	-0.00	665664.00	9.813
2	P	25	SLV	49059.80	49059.80	0.00	0.00	104.76	49059.80	120035.00	-0.01	*******

2	P	25	SLV	49059.80	49059.80	0.00	0.00	-8944.41	49059.80	-120035.00	-0.07	13.420
2	P	25	SLV	-423072.00	-423072.00	0.00	0.00	104.76	-423072.00	180554.00	-0.02	*******
2	P	25	SLV	-423072.00	-423072.00	0.00	0.00	-8944.41	-423072.00	-180554.00	0.02	20.186
2	P	25	SLV	49059.80	49059.80	204270.00	204270.00	0.00	49135.20	-0.00	593450.00	2.905
2	P	25	SLV	49059.80	49059.80	-194982.00	-203585.00	0.00	49135.10	-0.01	-593450.00	2.915
2	P	25	SLV	49059.80	49059.80	-194982.00	-198944.00	0.00	49135.10	-0.01	-593450.00	2.983
2	P	25	SLV	-423072.00	-423072.00	204270.00	204270.00	0.00	-423072.00	0.00	731448.00	3.581
2	P	25	SLV	-423072.00	-423072.00	-194982.00	-203585.00	0.00	-423072.00	-0.00	-731448.00	3.593
2	P	25	SLV	-423072.00	-423072.00	-194982.00	-198944.00	0.00	-423072.00	-0.00	-731448.00	3.677
2	P	28	SLV	24476.60	24476.60	0.00	0.00	-8434.80	24476.80	-123620.00	-0.06	14.656
2	P	28	SLV	24476.60	24476.60	0.00	0.00	-404.86	24476.80	-123620.00	-0.06	305.344
2	P	28	SLV	-398489.00	-398489.00	0.00	0.00	-8434.80	-398488.00	-178645.00	0.02	21.180
2	P	28	SLV	-398489.00	-398489.00	0.00	0.00	-404.86	-398488.00	-178645.00	0.02	441.304
2	P	28	SLV	24476.60	24476.60	200968.00	201908.00	0.00	24569.00	-0.00	604794.00	2.995
2	P	28	SLV	24476.60	24476.60	200968.00	200968.00	0.00	24569.00	-0.00	604794.00	3.009
2	P	28	SLV	24476.60	24476.60	-191680.00	-201908.00	0.00	24569.00	-0.01	-604794.00	2.995
2	P	28	SLV	24476.60	24476.60	-191680.00	-197267.00	0.00	24569.00	-0.01	-604794.00	3.066
2	P	28	SLV	-398489.00	-398489.00	200968.00	201908.00	0.00	-398488.00	-0.00	728059.00	3.606
2	P	28	SLV	-398489.00	-398489.00	200968.00	200968.00	0.00	-398488.00	-0.00	728059.00	3.623
2	P	28	SLV	-398489.00	-398489.00	-191680.00	-201908.00	0.00	-398489.00	-0.00	-728059.00	3.606
2	P	28	SLV	-398489.00	-398489.00	-191680.00	-197267.00	0.00	-398489.00	-0.00	-728059.00	3.691
2	P	31	SLV	-89660.50	-89660.50	0.00	0.00	9854.65	-89660.60	140090.00	-0.01	14.216
2	P	31	SLV	-89660.50	-89660.50	0.00	0.00	-18694.30	-89660.60	-140090.00	-0.05	7.494
2	P	31	SLV	-284351.00	-284351.00	0.00	0.00	9854.65	-284381.00	166966.00	-0.02	16.943
2	P	31	SLV	-284351.00	-284351.00	0.00	0.00	-18694.30	-284381.00	-166966.00	-0.02	8.931
2	P	31	SLV	-89660.50	-89660.50	69056.60	69056.60	0.00	-89660.50	-0.00	651450.00	9.434
2	P	31	SLV	-89660.50	-89660.50	-59769.50	-65087.60	0.00	-89660.50	-0.00	-651450.00	10.009
2	P	31	SLV	-89660.50	-89660.50	-59769.50	-60446.60	0.00	-89660.50	-0.00	-651450.00	10.777
2	P	31	SLV	-284351.00	-284351.00	69056.60	69056.60	0.00	-284352.00	-0.00	707588.00	10.246
2	P	31	SLV	-284351.00	-284351.00	-59769.50	-65087.60	0.00	-284351.00	-0.00	-707588.00	10.871
2	P	31	SLV	-284351.00	-284351.00	-59769.50	-60446.60	0.00	-284351.00	-0.00	-707588.00	11.706
2	P	34	SLV	-233147.00	-233147.00	0.00	0.00	9672.14	-233149.00	160090.00	-0.00	16.552
2	P	34	SLV	-233147.00	-233147.00	0.00	0.00	-18511.80	-233149.00	-160091.00	-0.03	8.648
2	P	34	SLV	-140865.00	-140865.00	0.00	0.00	9672.14	-140917.00	147357.00	-0.02	15.235
2	P	34	SLV	-140865.00	-140865.00	0.00	0.00	-18511.80	-140917.00	-147357.00	-0.04	7.960
2	P	34	SLV	-233147.00	-233147.00	-50142.10	-59942.40	0.00	-233147.00	-0.00	-695530.00	11.603
2	P	34	SLV	-233147.00	-233147.00	-50142.10	-55301.40	0.00	-233147.00	-0.00	-695530.00	12.577
2	P	34	SLV	-233147.00	-233147.00	59429.20	59942.40	0.00	-233147.00	-0.00	695530.00	11.603
2	P	34	SLV	-233147.00	-233147.00	59429.20	59429.20	0.00	-233147.00	-0.00	695530.00	11.704
2	P	34	SLV	-140865.00	-140865.00	-50142.10	-59942.40	0.00	-140865.00	-0.00	-669043.00	11.161
2	P	34	SLV	-140865.00	-140865.00	-50142.10	-55301.40	0.00	-140865.00	-0.00	-669043.00	12.098
2	P	34	SLV	-140865.00	-140865.00	59429.20	59942.40	0.00	-140865.00	-0.00	669043.00	11.161
2	P	34	SLV	-140865.00	-140865.00	59429.20	59429.20	0.00	-140865.00	-0.00	669043.00	11.258
2	P	37	SLV	59104.90	59104.90	0.00	0.00	1750.69	59104.90	118570.00	-0.00	67.727
2	P	37	SLV	59104.90	59104.90	0.00	0.00	-7298.48	59105.00	-118570.00	-0.07	16.246
2	P	37	SLV	-413027.00	-413027.00	0.00	0.00	1750.69	-413027.00	179796.00	-0.02	102.697
2	P	37	SLV	-413027.00	-413027.00	0.00	0.00	-7298.48	-413027.00	-179796.00	0.02	24.635
2	P	37	SLV	59104.90	59104.90	174968.00	191052.00	0.00	59178.60	-0.00	588784.00	3.082
2	P	37	SLV	59104.90	59104.90	174968.00	211477.00	0.00	59178.60	-0.00	588784.00	2.784
2	P	37	SLV	59104.90	59104.90	-224284.00	-224284.00	0.00	59178.50	-0.01	-588784.00	2.625
2	P	37	SLV	-413027.00	-413027.00	174968.00	191052.00	0.00	-413027.00	-0.00	730153.00	3.822
2	P	37	SLV	-413027.00	-413027.00	174968.00	211477.00	0.00	-413027.00	-0.00	730153.00	3.453
2	P	37	SLV	-413027.00	-413027.00	-224284.00	-224284.00	0.00	-413027.00	-0.00	-730154.00	3.255
2	P	40	SLV	34521.80	34521.80	0.00	0.00	-6788.86	34521.80	-122155.00	-0.06	17.993
2	P	40	SLV	34521.80	34521.80	0.00	0.00	1241.08	34521.80	122155.00	-0.01	98.426
2	P	40	SLV	-388443.00	-388443.00	0.00	0.00	-6788.86	-388443.00	-177804.00	0.02	26.191
2	P	40	SLV	-388443.00	-388443.00	0.00	0.00	1241.08	-388443.00	177804.00	-0.02	143.260
2	P	40	SLV	34521.80	34521.80	171666.00	189375.00	0.00	34610.60	-0.00	600170.00	3.169
2	P	40	SLV	34521.80	34521.80	171666.00	209801.00	0.00	34610.60	-0.00	600170.00	2.861
2	P	40	SLV	34521.80	34521.80	-220982.00	-220982.00	0.00	34610.50	-0.00	-600170.00	2.716
2	P	40	SLV	-388443.00	-388443.00	171666.00	189375.00	0.00	-388443.00	-0.00	726582.00	3.837
2	P	40	SLV	-388443.00	-388443.00	171666.00	209801.00	0.00	-388443.00	-0.00	726582.00	3.463
2	P	40	SLV	-388443.00	-388443.00	-220982.00	-220982.00	0.00	-388443.00	-0.00	-726582.00	3.288
2	P	43	SLV	-79615.40	-79615.40	0.00	0.00	11500.60	-79615.40	138652.00	-0.01	12.056
2	P	43	SLV	-79615.40	-79615.40	0.00	0.00	-17048.40	-79615.50	-138652.00	-0.04	8.133
2	P	43	SLV	-274306.00	-274306.00	0.00	0.00	11500.60	-274309.00	165662.00	-0.01	14.405
2	P	43	SLV	-274306.00	-274306.00	0.00	0.00	-17048.40	-274309.00	-165662.00	-0.03	9.717
2	P	43	SLV	-79615.40	-79615.40	39755.10	52554.20	0.00	-79615.50	-0.00	647834.00	12.327
2	P	43	SLV	-79615.40	-79615.40	39755.10	72979.90	0.00	-79615.50	-0.00	647834.00	8.877
2	P	43	SLV	-79615.40	-79615.40	-89071.00	-89071.00	0.00	-79615.40	-0.00	-647834.00	7.273
2	P	43	SLV	-274306.00	-274306.00	39755.10	52554.20	0.00	-274306.00	-0.00	705464.00	13.424
2	P	43	SLV	-274306.00	-274306.00	39755.10	72979.90	0.00	-274306.00	-0.00	705464.00	9.667
2	P	43	SLV	-274306.00	-274306.00	-89071.00	-89071.00	0.00	-274306.00	-0.00	-705464.00	7.920
2	P	46	SLV	-223102.00	-223102.00	0.00	0.00	11318.10	-223103.00	158735.00	-0.02	14.025
2	P	46	SLV	-223102.00	-223102.00	0.00	0.00	-16865.90	-223103.00	-158735.00	-0.04	9.412
2	P	46	SLV	-130820.00	-130820.00	0.00	0.00	11318.10	-130911.00	145964.00	-0.02	12.897
2	P	46	SLV	-130820.00	-130820.00	0.00	0.00	-16865.90	-130911.00	-145964.00	-0.05	8.654
2	P	46	SLV	-223102.00	-223102.00	-79443.60	-79443.60	0.00	-223102.00	-0.00	-692856.00	8.721
2	P	46	SLV	-223102.00	-223102.00	30127.70	47409.00	0.00	-223102.00	-0.00	692856.00	14.614
2	P	46	SLV	-223102.00	-223102.00	30127.70	67834.70	0.00	-223102.00	-0.00	692856.00	10.214
2	P	46	SLV	-130820.00	-130820.00	-79443.60	-79443.60	0.00	-130820.00	-0.00	-665664.00	8.379
2	P	46	SLV	-130820.00	-130820.00	30127.70	47409.00	0.00	-130820.00	-0.00	665664.00	14.041

2	P	46	SLV	-130820.00	-130820.00	30127.70	67834.70	0.00	-130820.00	-0.00	665664.00	9.813
2	P	2	SLD	-21490.00	-21490.00	0.00	0.00	-1013.80	-21494.60	-151072.00	-0.05	149.016
2	P	2	SLD	-21490.00	-21490.00	0.00	0.00	-7340.78	-21494.60	-151072.00	-0.05	20.580
2	P	2	SLD	-349521.00	-349521.00	0.00	0.00	-1013.80	-349521.00	-196616.00	-0.03	193.947
2	P	2	SLD	-349521.00	-349521.00	0.00	0.00	-7340.78	-349521.00	-196616.00	-0.03	26.784
2	P	2	SLD	-21490.00	-21490.00	140331.00	142349.00	0.00	-21490.10	-0.01	751283.00	5.278
2	P	2	SLD	-21490.00	-21490.00	140331.00	141456.00	0.00	-21490.10	-0.01	751283.00	5.311
2	P	2	SLD	-21490.00	-21490.00	-139786.00	-142349.00	0.00	-21490.10	0.00	-751283.00	5.278
2	P	2	SLD	-21490.00	-21490.00	-139786.00	-141456.00	0.00	-21490.10	0.00	-751283.00	5.311
2	P	2	SLD	-349521.00	-349521.00	140331.00	142349.00	0.00	-349521.00	-0.01	879527.00	6.179
2	P	2	SLD	-349521.00	-349521.00	140331.00	141456.00	0.00	-349521.00	-0.01	879527.00	6.218
2	P	2	SLD	-349521.00	-349521.00	-139786.00	-142349.00	0.00	-349521.00	0.00	-879527.00	6.179
2	P	2	SLD	-349521.00	-349521.00	-139786.00	-141456.00	0.00	-349521.00	0.00	-879527.00	6.218
2	P	5	SLD	-35083.20	-35083.20	0.00	0.00	-6983.10	-35083.70	-153049.00	-0.06	21.917
2	P	5	SLD	-35083.20	-35083.20	0.00	0.00	-1371.49	-35083.70	-153049.00	-0.06	111.594
2	P	5	SLD	-335928.00	-335928.00	0.00	0.00	-6983.10	-335928.00	-194815.00	-0.02	27.898
2	P	5	SLD	-335928.00	-335928.00	0.00	0.00	-1371.49	-335928.00	-194815.00	-0.02	142.050
2	P	5	SLD	-35083.20	-35083.20	138167.00	141213.00	0.00	-35083.20	-0.00	758004.00	5.368
2	P	5	SLD	-35083.20	-35083.20	138167.00	140320.00	0.00	-35083.20	-0.00	758004.00	5.402
2	P	5	SLD	-35083.20	-35083.20	-137622.00	-141213.00	0.00	-35083.20	0.00	-758004.00	5.368
2	P	5	SLD	-35083.20	-35083.20	-137622.00	-140320.00	0.00	-35083.20	0.00	-758004.00	5.402
2	P	5	SLD	-335928.00	-335928.00	138167.00	141213.00	0.00	-335928.00	-0.00	875335.00	6.199
2	P	5	SLD	-335928.00	-335928.00	138167.00	140320.00	0.00	-335928.00	-0.00	875335.00	6.238
2	P	5	SLD	-335928.00	-335928.00	-137622.00	-141213.00	0.00	-335928.00	0.00	-875335.00	6.199
2	P	5	SLD	-335928.00	-335928.00	-137622.00	-140320.00	0.00	-335928.00	0.00	-875335.00	6.238
2	P	8	SLD	-118932.00	-118932.00	0.00	0.00	5814.75	-118932.00	165062.00	-0.01	28.387
2	P	8	SLD	-118932.00	-118932.00	0.00	0.00	-14169.30	-118932.00	-165062.00	-0.05	11.649
2	P	8	SLD	-252079.00	-252079.00	0.00	0.00	5814.75	-252079.00	183624.00	-0.02	31.579
2	P	8	SLD	-252079.00	-252079.00	0.00	0.00	-14169.30	-252079.00	-183624.00	-0.04	12.959
2	P	8	SLD	-118932.00	-118932.00	45426.90	45426.90	0.00	-118932.00	-0.00	796167.00	17.526
2	P	8	SLD	-118932.00	-118932.00	-44881.80	-44881.80	0.00	-118932.00	0.00	-796167.00	17.739
2	P	8	SLD	-252079.00	-252079.00	45426.90	45426.90	0.00	-252080.00	-0.01	848035.00	18.668
2	P	8	SLD	-252079.00	-252079.00	-44881.80	-44881.80	0.00	-252079.00	0.00	-848035.00	18.895
2	P	11	SLD	-216047.00	-216047.00	0.00	0.00	5698.50	-216084.00	178674.00	-0.02	31.354
2	P	11	SLD	-216047.00	-216047.00	0.00	0.00	-14053.10	-216084.00	-178674.00	-0.04	12.714
2	P	11	SLD	-154964.00	-154964.00	0.00	0.00	5698.50	-154964.00	170176.00	-0.02	29.863
2	P	11	SLD	-154964.00	-154964.00	0.00	0.00	-14053.10	-154964.00	-170176.00	-0.04	12.110
2	P	11	SLD	-216047.00	-216047.00	-38084.20	-41040.10	0.00	-216047.00	0.00	-834796.00	20.341
2	P	11	SLD	-216047.00	-216047.00	-38084.20	-40146.90	0.00	-216047.00	0.00	-834796.00	20.794
2	P	11	SLD	-216047.00	-216047.00	38629.30	41040.10	0.00	-216047.00	-0.01	834796.00	20.341
2	P	11	SLD	-216047.00	-216047.00	38629.30	40146.90	0.00	-216047.00	-0.01	834796.00	20.794
2	P	11	SLD	-154964.00	-154964.00	-38084.20	-41040.10	0.00	-154964.00	0.00	-811473.00	19.773
2	P	11	SLD	-154964.00	-154964.00	-38084.20	-40146.90	0.00	-154964.00	0.00	-811473.00	20.213
2	P	11	SLD	-154964.00	-154964.00	38629.30	41040.10	0.00	-154964.00	-0.00	811473.00	19.773
2	P	11	SLD	-154964.00	-154964.00	38629.30	40146.90	0.00	-154964.00	-0.00	811473.00	20.213
2	P	14	SLD	-14443.10	-14443.10	0.00	0.00	140.86	-14452.00	150048.00	-0.01	*******
2	P	14	SLD	-14443.10	-14443.10	0.00	0.00	-6186.12	-14452.10	-150048.00	-0.06	24.256
2	P	14	SLD	-342474.00	-342474.00	0.00	0.00	140.86	-342474.00	195682.00	-0.03	*******
2	P	14	SLD	-342474.00	-342474.00	0.00	0.00	-6186.12	-342475.00	-195682.00	-0.03	31.633
2	P	14	SLD	-14443.10	-14443.10	119776.00	133557.00	0.00	-14443.10	-0.01	747787.00	5.599
2	P	14	SLD	-14443.10	-14443.10	119776.00	150249.00	0.00	-14443.10	-0.01	747787.00	4.977
2	P	14	SLD	-14443.10	-14443.10	-160342.00	-160342.00	0.00	-14443.20	0.00	-747787.00	4.664
2	P	14	SLD	-342474.00	-342474.00	119776.00	133557.00	0.00	-342474.00	-0.01	877357.00	6.569
2	P	14	SLD	-342474.00	-342474.00	119776.00	150249.00	0.00	-342474.00	-0.01	877357.00	5.839
2	P	14	SLD	-342474.00	-342474.00	-160342.00	-160342.00	0.00	-342475.00	0.00	-877357.00	5.472
2	P	17	SLD	-28036.30	-28036.30	0.00	0.00	-5828.44	-28038.50	-152024.00	-0.05	26.083
2	P	17	SLD	-28036.30	-28036.30	0.00	0.00	-216.83	-28038.50	-152024.00	-0.05	701.142
2	P	17	SLD	-328881.00	-328881.00	0.00	0.00	-5828.44	-328881.00	-193882.00	-0.03	33.265
2	P	17	SLD	-328881.00	-328881.00	0.00	0.00	-216.83	-328881.00	-193882.00	-0.03	894.328
2	P	17	SLD	-28036.30	-28036.30	117612.00	132420.00	0.00	-28036.30	-0.00	754524.00	5.698
2	P	17	SLD	-28036.30	-28036.30	117612.00	149112.00	0.00	-28036.30	-0.00	754524.00	5.060
2	P	17	SLD	-28036.30	-28036.30	-158178.00	-158178.00	0.00	-28036.40	-0.00	-754524.00	4.770
2	P	17	SLD	-328881.00	-328881.00	117612.00	132420.00	0.00	-328881.00	-0.00	873152.00	6.594
2	P	17	SLD	-328881.00	-328881.00	117612.00	149112.00	0.00	-328881.00	-0.00	873152.00	5.856
2	P	17	SLD	-328881.00	-328881.00	-158178.00	-158178.00	0.00	-328881.00	0.00	-873152.00	5.520
2	P	20	SLD	-111885.00	-111885.00	0.00	0.00	6969.41	-111885.00	164062.00	-0.02	23.540
2	P	20	SLD	-111885.00	-111885.00	0.00	0.00	-13014.70	-111885.00	-164062.00	-0.05	12.606
2	P	20	SLD	-245032.00	-245032.00	0.00	0.00	6969.41	-245032.00	182654.00	-0.01	26.208
2	P	20	SLD	-245032.00	-245032.00	0.00	0.00	-13014.70	-245032.00	-182654.00	-0.04	14.035
2	P	20	SLD	-111885.00	-111885.00	24871.30	35901.90	0.00	-111885.00	-0.00	793145.00	22.092
2	P	20	SLD	-111885.00	-111885.00	24871.30	52593.60	0.00	-111885.00	-0.00	793145.00	15.081
2	P	20	SLD	-111885.00	-111885.00	-65437.40	-65437.40	0.00	-111885.00	0.00	-793145.00	12.121
2	P	20	SLD	-245032.00	-245032.00	24871.30	35901.90	0.00	-245032.00	-0.01	845462.00	23.549
2	P	20	SLD	-245032.00	-245032.00	24871.30	52593.60	0.00	-245032.00	-0.01	845462.00	16.075
2	P	20	SLD	-245032.00	-245032.00	-65437.40	-65437.40	0.00	-245032.00	0.00	-845462.00	12.920
2	P	23	SLD	-209000.00	-209000.00	0.00	0.00	6853.16	-209062.00	177709.00	-0.02	25.931
2	P	23	SLD	-209000.00	-209000.00	0.00	0.00	-12898.40	-209062.00	-177709.00	-0.04	13.778
2	P	23	SLD	-147917.00	-147917.00	0.00	0.00	6853.16	-147918.00	169175.00	-0.02	24.686
2	P	23	SLD	-147917.00	-147917.00	0.00	0.00	-12898.40	-147917.00	-169175.00	-0.04	13.116
2	P	23	SLD	-209000.00	-209000.00	-58639.80	-58639.80	0.00	-209000.00	0.00	-832185.00	14.192
2	P	23	SLD	-209000.00	-209000.00	18073.70	32247.70	0.00	-209000.00	-0.01	832185.00	25.806
2	P	23	SLD	-209000.00	-209000.00	18073.70	48939.30	0.00	-209000.00	-0.01	832185.00	17.004

2	P	23	SLD	-147917.00	-147917.00	-58639.80	-58639.80	0.00	-147917.00	0.00	-808497.00	13.788
2	P	23	SLD	-147917.00	-147917.00	18073.70	32247.70	0.00	-147917.00	-0.01	808497.00	25.072
2	P	23	SLD	-147917.00	-147917.00	18073.70	48939.30	0.00	-147917.00	-0.01	808497.00	16.520
2	P	26	SLD	-21490.00	-21490.00	0.00	0.00	-1013.80	-21494.60	-151072.00	-0.05	149.016
2	P	26	SLD	-21490.00	-21490.00	0.00	0.00	-7340.78	-21494.60	-151072.00	-0.05	20.580
2	P	26	SLD	-349521.00	-349521.00	0.00	0.00	-1013.80	-349521.00	-196616.00	-0.03	193.947
2	P	26	SLD	-349521.00	-349521.00	0.00	0.00	-7340.78	-349521.00	-196616.00	-0.03	26.784
2	P	26	SLD	-21490.00	-21490.00	140331.00	142349.00	0.00	-21490.10	-0.01	751283.00	5.278
2	P	26	SLD	-21490.00	-21490.00	140331.00	141456.00	0.00	-21490.10	-0.01	751283.00	5.311
2	P	26	SLD	-21490.00	-21490.00	-139786.00	-142349.00	0.00	-21490.10	0.00	-751283.00	5.278
2	P	26	SLD	-21490.00	-21490.00	-139786.00	-141456.00	0.00	-21490.10	0.00	-751283.00	5.311
2	P	26	SLD	-349521.00	-349521.00	140331.00	142349.00	0.00	-349521.00	-0.01	879527.00	6.179
2	P	26	SLD	-349521.00	-349521.00	140331.00	141456.00	0.00	-349521.00	-0.01	879527.00	6.218
2	P	26	SLD	-349521.00	-349521.00	-139786.00	-142349.00	0.00	-349521.00	0.00	-879527.00	6.179
2	P	26	SLD	-349521.00	-349521.00	-139786.00	-141456.00	0.00	-349521.00	0.00	-879527.00	6.218
2	P	29	SLD	-35083.20	-35083.20	0.00	0.00	-6983.10	-35083.70	-153049.00	-0.06	21.917
2	P	29	SLD	-35083.20	-35083.20	0.00	0.00	-1371.49	-35083.70	-153049.00	-0.06	111.594
2	P	29	SLD	-335928.00	-335928.00	0.00	0.00	-6983.10	-335928.00	-194815.00	-0.02	27.898
2	P	29	SLD	-335928.00	-335928.00	0.00	0.00	-1371.49	-335928.00	-194815.00	-0.02	142.050
2	P	29	SLD	-35083.20	-35083.20	138167.00	141213.00	0.00	-35083.20	-0.00	758004.00	5.368
2	P	29	SLD	-35083.20	-35083.20	138167.00	140320.00	0.00	-35083.20	-0.00	758004.00	5.402
2	P	29	SLD	-35083.20	-35083.20	-137622.00	-141213.00	0.00	-35083.20	0.00	-758004.00	5.368
2	P	29	SLD	-35083.20	-35083.20	-137622.00	-140320.00	0.00	-35083.20	0.00	-758004.00	5.402
2	P	29	SLD	-335928.00	-335928.00	138167.00	141213.00	0.00	-335928.00	-0.00	875335.00	6.199
2	P	29	SLD	-335928.00	-335928.00	138167.00	140320.00	0.00	-335928.00	-0.00	875335.00	6.238
2	P	29	SLD	-335928.00	-335928.00	-137622.00	-141213.00	0.00	-335928.00	0.00	-875335.00	6.199
2	P	29	SLD	-335928.00	-335928.00	-137622.00	-140320.00	0.00	-335928.00	0.00	-875335.00	6.238
2	P	32	SLD	-118932.00	-118932.00	0.00	0.00	5814.75	-118932.00	165062.00	-0.01	28.387
2	P	32	SLD	-118932.00	-118932.00	0.00	0.00	-14169.30	-118932.00	-165062.00	-0.05	11.649
2	P	32	SLD	-252079.00	-252079.00	0.00	0.00	5814.75	-252079.00	183624.00	-0.02	31.579
2	P	32	SLD	-252079.00	-252079.00	0.00	0.00	-14169.30	-252079.00	-183624.00	-0.04	12.959
2	P	32	SLD	-118932.00	-118932.00	45426.90	45426.90	0.00	-118932.00	-0.00	796167.00	17.526
2	P	32	SLD	-118932.00	-118932.00	-44881.80	-44881.80	0.00	-118932.00	0.00	-796167.00	17.739
2	P	32	SLD	-252079.00	-252079.00	45426.90	45426.90	0.00	-252080.00	-0.01	848035.00	18.668
2	P	32	SLD	-252079.00	-252079.00	-44881.80	-44881.80	0.00	-252079.00	0.00	-848035.00	18.895
2	P	35	SLD	-216047.00	-216047.00	0.00	0.00	5698.50	-216084.00	178674.00	-0.02	31.354
2	P	35	SLD	-216047.00	-216047.00	0.00	0.00	-14053.10	-216084.00	-178674.00	-0.04	12.714
2	P	35	SLD	-154964.00	-154964.00	0.00	0.00	5698.50	-154964.00	170176.00	-0.02	29.863
2	P	35	SLD	-154964.00	-154964.00	0.00	0.00	-14053.10	-154964.00	-170176.00	-0.04	12.110
2	P	35	SLD	-216047.00	-216047.00	-38084.20	-41040.10	0.00	-216047.00	0.00	-834796.00	20.341
2	P	35	SLD	-216047.00	-216047.00	-38084.20	-40146.90	0.00	-216047.00	0.00	-834796.00	20.794
2	P	35	SLD	-216047.00	-216047.00	38629.30	41040.10	0.00	-216047.00	-0.01	834796.00	20.341
2	P	35	SLD	-216047.00	-216047.00	38629.30	40146.90	0.00	-216047.00	-0.01	834796.00	20.794
2	P	35	SLD	-154964.00	-154964.00	-38084.20	-41040.10	0.00	-154964.00	0.00	-811473.00	19.773
2	P	35	SLD	-154964.00	-154964.00	-38084.20	-40146.90	0.00	-154964.00	0.00	-811473.00	20.213
2	P	35	SLD	-154964.00	-154964.00	38629.30	41040.10	0.00	-154964.00	-0.00	811473.00	19.773
2	P	35	SLD	-154964.00	-154964.00	38629.30	40146.90	0.00	-154964.00	-0.00	811473.00	20.213
2	P	38	SLD	-14443.10	-14443.10	0.00	0.00	140.86	-14452.00	150048.00	-0.01	*******
2	P	38	SLD	-14443.10	-14443.10	0.00	0.00	-6186.12	-14452.10	-150048.00	-0.06	24.256
2	P	38	SLD	-342474.00	-342474.00	0.00	0.00	140.86	-342474.00	195682.00	-0.03	*******
2	P	38	SLD	-342474.00	-342474.00	0.00	0.00	-6186.12	-342475.00	-195682.00	-0.03	31.633
2	P	38	SLD	-14443.10	-14443.10	119776.00	133557.00	0.00	-14443.10	-0.01	747787.00	5.599
2	P	38	SLD	-14443.10	-14443.10	119776.00	150249.00	0.00	-14443.10	-0.01	747787.00	4.977
2	P	38	SLD	-14443.10	-14443.10	-160342.00	-160342.00	0.00	-14443.20	0.00	-747787.00	4.664
2	P	38	SLD	-342474.00	-342474.00	119776.00	133557.00	0.00	-342474.00	-0.01	877357.00	6.569
2	P	38	SLD	-342474.00	-342474.00	119776.00	150249.00	0.00	-342474.00	-0.01	877357.00	5.839
2	P	38	SLD	-342474.00	-342474.00	-160342.00	-160342.00	0.00	-342475.00	0.00	-877357.00	5.472
2	P	41	SLD	-28036.30	-28036.30	0.00	0.00	-5828.44	-28038.50	-152024.00	-0.05	26.083
2	P	41	SLD	-28036.30	-28036.30	0.00	0.00	-216.83	-28038.50	-152024.00	-0.05	701.142
2	P	41	SLD	-328881.00	-328881.00	0.00	0.00	-5828.44	-328881.00	-193882.00	-0.03	33.265
2	P	41	SLD	-328881.00	-328881.00	0.00	0.00	-216.83	-328881.00	-193882.00	-0.03	894.328
2	P	41	SLD	-28036.30	-28036.30	117612.00	132420.00	0.00	-28036.30	-0.00	754524.00	5.698
2	P	41	SLD	-28036.30	-28036.30	117612.00	149112.00	0.00	-28036.30	-0.00	754524.00	5.060
2	P	41	SLD	-28036.30	-28036.30	-158178.00	-158178.00	0.00	-28036.40	-0.00	-754524.00	4.770
2	P	41	SLD	-328881.00	-328881.00	117612.00	132420.00	0.00	-328881.00	-0.00	873152.00	6.594
2	P	41	SLD	-328881.00	-328881.00	117612.00	149112.00	0.00	-328881.00	-0.00	873152.00	5.856
2	P	41	SLD	-328881.00	-328881.00	-158178.00	-158178.00	0.00	-328881.00	0.00	-873152.00	5.520
2	P	44	SLD	-111885.00	-111885.00	0.00	0.00	6969.41	-111885.00	164062.00	-0.02	23.540
2	P	44	SLD	-111885.00	-111885.00	0.00	0.00	-13014.70	-111885.00	-164062.00	-0.05	12.606
2	P	44	SLD	-245032.00	-245032.00	0.00	0.00	6969.41	-245032.00	182654.00	-0.01	26.208
2	P	44	SLD	-245032.00	-245032.00	0.00	0.00	-13014.70	-245032.00	-182654.00	-0.04	14.035
2	P	44	SLD	-111885.00	-111885.00	24871.30	35901.90	0.00	-111885.00	-0.00	793145.00	22.092
2	P	44	SLD	-111885.00	-111885.00	24871.30	52593.60	0.00	-111885.00	-0.00	793145.00	15.081
2	P	44	SLD	-111885.00	-111885.00	-65437.40	-65437.40	0.00	-111885.00	0.00	-793145.00	12.121
2	P	44	SLD	-245032.00	-245032.00	24871.30	35901.90	0.00	-245032.00	-0.01	845462.00	23.549
2	P	44	SLD	-245032.00	-245032.00	24871.30	52593.60	0.00	-245032.00	-0.01	845462.00	16.075
2	P	44	SLD	-245032.00	-245032.00	-65437.40	-65437.40	0.00	-245032.00	0.00	-845462.00	12.920
2	P	47	SLD	-209000.00	-209000.00	0.00	0.00	6853.16	-209062.00	177709.00	-0.02	25.931
2	P	47	SLD	-209000.00	-209000.00	0.00	0.00	-12898.40	-209062.00	-177709.00	-0.04	13.778
2	P	47	SLD	-147917.00	-147917.00	0.00	0.00	6853.16	-147918.00	169175.00	-0.02	24.686
2	P	47	SLD	-147917.00	-147917.00	0.00	0.00	-12898.40	-147917.00	-169175.00	-0.04	13.116
2	P	47	SLD	-209000.00	-209000.00	-58639.80	-58639.80	0.00	-209000.00	0.00	-832185.00	14.192

2	P	47	SLD	-209000.00	-209000.00	18073.70	32247.70	0.00	-209000.00	-0.01	832185.00	25.806
2	P	47	SLD	-209000.00	-209000.00	18073.70	48939.30	0.00	-209000.00	-0.01	832185.00	17.004
2	P	47	SLD	-147917.00	-147917.00	-58639.80	-58639.80	0.00	-147917.00	0.00	-808497.00	13.788
2	P	47	SLD	-147917.00	-147917.00	18073.70	32247.70	0.00	-147917.00	-0.01	808497.00	25.072
2	P	47	SLD	-147917.00	-147917.00	18073.70	48939.30	0.00	-147917.00	-0.01	808497.00	16.520

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-205296.00	0.00	494.08	18.02	268.11
1	P	73	SLE R	-205296.00	-3922.38	0.00	18.44	275.82
1	P	74	SLE R	-205296.00	0.00	494.08	18.02	268.11
1	P	74	SLE R	-205296.00	-3922.38	0.00	18.44	275.82
1	P	75	SLE R	-205296.00	0.00	494.08	18.02	268.11
1	P	75	SLE R	-205296.00	-3922.38	0.00	18.44	275.82
1	P	76	SLE R	-205296.00	0.00	494.08	18.02	268.11
1	P	76	SLE R	-205296.00	-3922.38	0.00	18.44	275.82
1	P	77	SLE R	-206302.00	0.00	493.96	18.10	269.39
1	P	77	SLE R	-206302.00	-3914.43	0.00	18.52	277.07
1	P	78	SLE R	-206302.00	0.00	493.96	18.10	269.39
1	P	78	SLE R	-206302.00	-3914.43	0.00	18.52	277.07
1	P	79	SLE R	-206302.00	0.00	493.96	18.10	269.39
1	P	79	SLE R	-206302.00	-3914.43	0.00	18.52	277.07
1	P	80	SLE R	-206302.00	0.00	493.96	18.10	269.39
1	P	80	SLE R	-206302.00	-3914.43	0.00	18.52	277.07
1	P	81	SLE R	-205966.00	0.00	610.75	18.20	270.36
1	P	81	SLE R	-205966.00	-4374.91	0.00	18.60	278.25
1	P	82	SLE R	-205966.00	0.00	610.75	18.20	270.36
1	P	82	SLE R	-205966.00	-4374.91	0.00	18.60	278.25
1	P	83	SLE R	-205966.00	0.00	610.75	18.20	270.36
1	P	83	SLE R	-205966.00	-4374.91	0.00	18.60	278.25
1	P	84	SLE R	-205966.00	0.00	610.75	18.20	270.36
1	P	84	SLE R	-205966.00	-4374.91	0.00	18.60	278.25
1	P	85	SLE R	-205296.00	0.00	494.08	18.02	268.11
1	P	85	SLE R	-205296.00	-3922.38	0.00	18.44	275.82
1	P	86	SLE R	-205296.00	0.00	494.08	18.02	268.11
1	P	86	SLE R	-205296.00	-3922.38	0.00	18.44	275.82
1	P	87	SLE R	-205296.00	0.00	494.08	18.02	268.11
1	P	87	SLE R	-205296.00	-3922.38	0.00	18.44	275.82
1	P	88	SLE R	-205296.00	0.00	494.08	18.02	268.11
1	P	88	SLE R	-205296.00	-3922.38	0.00	18.44	275.82
1	P	89	SLE R	-205296.00	0.00	494.08	18.02	268.11
1	P	89	SLE R	-205296.00	-3922.38	0.00	18.44	275.82
1	P	90	SLE R	-205296.00	0.00	494.08	18.02	268.11
1	P	90	SLE R	-205296.00	-3922.38	0.00	18.44	275.82
1	P	91	SLE R	-205296.00	0.00	494.08	18.02	268.11
1	P	91	SLE R	-205296.00	-3922.38	0.00	18.44	275.82
1	P	92	SLE R	-205296.00	0.00	494.08	18.02	268.11
1	P	92	SLE R	-205296.00	-3922.38	0.00	18.44	275.82
1	P	93	SLE R	-215832.00	0.00	439.78	18.85	280.91
1	P	93	SLE R	-215832.00	-4042.39	0.00	19.36	289.69
1	P	94	SLE R	-215832.00	0.00	439.78	18.85	280.91
1	P	94	SLE R	-215832.00	-4042.39	0.00	19.36	289.69
1	P	95	SLE R	-215832.00	0.00	439.78	18.85	280.91
1	P	95	SLE R	-215832.00	-4042.39	0.00	19.36	289.69
1	P	96	SLE R	-215832.00	0.00	439.78	18.85	280.91
1	P	96	SLE R	-215832.00	-4042.39	0.00	19.36	289.69
1	T	73	SLE R	-205296.00	0.00	1644.56	19.26	281.87
1	T	73	SLE R	-205296.00	8568.42	0.00	19.57	291.95
1	T	74	SLE R	-205296.00	0.00	1644.56	19.26	281.87
1	T	74	SLE R	-205296.00	8568.42	0.00	19.57	291.95
1	T	75	SLE R	-205296.00	0.00	1644.56	19.26	281.87
1	T	75	SLE R	-205296.00	8568.42	0.00	19.57	291.95
1	T	76	SLE R	-205296.00	0.00	1644.56	19.26	281.87
1	T	76	SLE R	-205296.00	8568.42	0.00	19.57	291.95
1	T	77	SLE R	-206302.00	0.00	1644.97	19.35	283.16
1	T	77	SLE R	-206302.00	8541.01	0.00	19.65	293.14
1	T	78	SLE R	-206302.00	0.00	1644.97	19.35	283.16
1	T	78	SLE R	-206302.00	8541.01	0.00	19.65	293.14
1	T	79	SLE R	-206302.00	0.00	1644.97	19.35	283.16
1	T	79	SLE R	-206302.00	8541.01	0.00	19.65	293.14
1	T	80	SLE R	-206302.00	0.00	1644.97	19.35	283.16
1	T	80	SLE R	-206302.00	8541.01	0.00	19.65	293.14
1	T	81	SLE R	-205966.00	0.00	1608.75	19.28	282.30
1	T	81	SLE R	-205966.00	9395.37	0.00	19.83	295.68
1	T	82	SLE R	-205966.00	0.00	1608.75	19.28	282.30
1	T	82	SLE R	-205966.00	9395.37	0.00	19.83	295.68
1	T	83	SLE R	-205966.00	0.00	1608.75	19.28	282.30
1	T	83	SLE R	-205966.00	9395.37	0.00	19.83	295.68
1	T	84	SLE R	-205966.00	0.00	1608.75	19.28	282.30
1	T	84	SLE R	-205966.00	9395.37	0.00	19.83	295.68

1	T	85	SLE	R	-205296.00	0.00	1644.56	19.26	281.87
1	T	85	SLE	R	-205296.00	8568.42	0.00	19.57	291.95
1	T	86	SLE	R	-205296.00	0.00	1644.56	19.26	281.87
1	T	86	SLE	R	-205296.00	8568.42	0.00	19.57	291.95
1	T	87	SLE	R	-205296.00	0.00	1644.56	19.26	281.87
1	T	87	SLE	R	-205296.00	8568.42	0.00	19.57	291.95
1	T	88	SLE	R	-205296.00	0.00	1644.56	19.26	281.87
1	T	88	SLE	R	-205296.00	8568.42	0.00	19.57	291.95
1	T	89	SLE	R	-205296.00	0.00	1644.56	19.26	281.87
1	T	89	SLE	R	-205296.00	8568.42	0.00	19.57	291.95
1	T	90	SLE	R	-205296.00	0.00	1644.56	19.26	281.87
1	T	90	SLE	R	-205296.00	8568.42	0.00	19.57	291.95
1	T	91	SLE	R	-205296.00	0.00	1644.56	19.26	281.87
1	T	91	SLE	R	-205296.00	8568.42	0.00	19.57	291.95
1	T	92	SLE	R	-205296.00	0.00	1644.56	19.26	281.87
1	T	92	SLE	R	-205296.00	8568.42	0.00	19.57	291.95
1	T	93	SLE	R	-215832.00	0.00	1817.78	20.35	297.40
1	T	93	SLE	R	-215832.00	9007.01	0.00	20.57	306.93
1	T	94	SLE	R	-215832.00	0.00	1817.78	20.35	297.40
1	T	94	SLE	R	-215832.00	9007.01	0.00	20.57	306.93
1	T	95	SLE	R	-215832.00	0.00	1817.78	20.35	297.40
1	T	95	SLE	R	-215832.00	9007.01	0.00	20.57	306.93
1	T	96	SLE	R	-215832.00	0.00	1817.78	20.35	297.40
1	T	96	SLE	R	-215832.00	9007.01	0.00	20.57	306.93
1	P	121	SLE	Q	-200502.00	0.00	494.66	17.61	
1	P	121	SLE	Q	-200502.00	-3725.04	0.00	17.98	
1	P	122	SLE	Q	-200502.00	0.00	494.66	17.61	
1	P	122	SLE	Q	-200502.00	-3725.04	0.00	17.98	
1	T	121	SLE	Q	-200502.00	0.00	1611.51	18.82	
1	T	121	SLE	Q	-200502.00	8156.77	0.00	19.06	
1	T	122	SLE	Q	-200502.00	0.00	1611.51	18.82	
1	T	122	SLE	Q	-200502.00	8156.77	0.00	19.06	
2	P	73	SLE	R	-186330.00	0.00	-3747.26	19.93	282.81
2	P	73	SLE	R	-186330.00	-10471.00	0.00	18.42	274.34
2	P	74	SLE	R	-186330.00	0.00	-3747.26	19.93	282.81
2	P	74	SLE	R	-186330.00	-10471.00	0.00	18.42	274.34
2	P	75	SLE	R	-186330.00	0.00	-3747.26	19.93	282.81
2	P	75	SLE	R	-186330.00	-10471.00	0.00	18.42	274.34
2	P	76	SLE	R	-186330.00	0.00	-3747.26	19.93	282.81
2	P	76	SLE	R	-186330.00	-10471.00	0.00	18.42	274.34
2	P	77	SLE	R	-187395.00	0.00	-3747.91	20.02	284.18
2	P	77	SLE	R	-187395.00	-10440.70	0.00	18.50	275.59
2	P	78	SLE	R	-187395.00	0.00	-3747.91	20.02	284.18
2	P	78	SLE	R	-187395.00	-10440.70	0.00	18.50	275.59
2	P	79	SLE	R	-187395.00	0.00	-3747.91	20.02	284.18
2	P	79	SLE	R	-187395.00	-10440.70	0.00	18.50	275.59
2	P	80	SLE	R	-187395.00	0.00	-3747.91	20.02	284.18
2	P	80	SLE	R	-187395.00	-10440.70	0.00	18.50	275.59
2	P	81	SLE	R	-186538.00	0.00	-3771.70	19.98	283.37
2	P	81	SLE	R	-186538.00	-11357.10	0.00	18.65	277.68
2	P	82	SLE	R	-186538.00	0.00	-3771.70	19.98	283.37
2	P	82	SLE	R	-186538.00	-11357.10	0.00	18.65	277.68
2	P	83	SLE	R	-186538.00	0.00	-3771.70	19.98	283.37
2	P	83	SLE	R	-186538.00	-11357.10	0.00	18.65	277.68
2	P	84	SLE	R	-186538.00	0.00	-3771.70	19.98	283.37
2	P	84	SLE	R	-186538.00	-11357.10	0.00	18.65	277.68
2	P	85	SLE	R	-186330.00	0.00	-3747.26	19.93	282.81
2	P	85	SLE	R	-186330.00	-10471.00	0.00	18.42	274.34
2	P	86	SLE	R	-186330.00	0.00	-3747.26	19.93	282.81
2	P	86	SLE	R	-186330.00	-10471.00	0.00	18.42	274.34
2	P	87	SLE	R	-186330.00	0.00	-3747.26	19.93	282.81
2	P	87	SLE	R	-186330.00	-10471.00	0.00	18.42	274.34
2	P	88	SLE	R	-186330.00	0.00	-3747.26	19.93	282.81
2	P	88	SLE	R	-186330.00	-10471.00	0.00	18.42	274.34
2	P	89	SLE	R	-186330.00	0.00	-3747.26	19.93	282.81
2	P	89	SLE	R	-186330.00	-10471.00	0.00	18.42	274.34
2	P	90	SLE	R	-186330.00	0.00	-3747.26	19.93	282.81
2	P	90	SLE	R	-186330.00	-10471.00	0.00	18.42	274.34
2	P	91	SLE	R	-186330.00	0.00	-3747.26	19.93	282.81
2	P	91	SLE	R	-186330.00	-10471.00	0.00	18.42	274.34
2	P	92	SLE	R	-186330.00	0.00	-3747.26	19.93	282.81
2	P	92	SLE	R	-186330.00	-10471.00	0.00	18.42	274.34
2	P	93	SLE	R	-195839.00	0.00	-4057.30	21.08	298.67
2	P	93	SLE	R	-195839.00	-11033.30	0.00	19.36	288.44
2	P	94	SLE	R	-195839.00	0.00	-4057.30	21.08	298.67
2	P	94	SLE	R	-195839.00	-11033.30	0.00	19.36	288.44
2	P	95	SLE	R	-195839.00	0.00	-4057.30	21.08	298.67
2	P	95	SLE	R	-195839.00	-11033.30	0.00	19.36	288.44
2	P	96	SLE	R	-195839.00	0.00	-4057.30	21.08	298.67
2	P	96	SLE	R	-195839.00	-11033.30	0.00	19.36	288.44
2	P	121	SLE	Q	-181982.00	0.00	-3601.94	19.40	
2	P	121	SLE	Q	-181982.00	-10004.60	0.00	17.93	

2	P	122	SLE	Q	-181982.00	0.00	-3601.94	19.40							
2	P	122	SLE	Q	-181982.00	-10004.60	0.00	17.93							

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	-77500.30	116250.00	305940.00	218315.00	1.88
1	P	1	SLV	-77500.30	116250.00	305940.00	218315.00	1.88
1	P	1	SLV	73627.30	110441.00	305940.00	218315.00	1.98
1	P	1	SLV	73627.30	110441.00	305940.00	218315.00	1.98
1	P	1	SLV	-77500.30	116250.00	382424.00	218315.00	1.88
1	P	1	SLV	-77500.30	116250.00	382424.00	218315.00	1.88
1	P	1	SLV	73627.30	110441.00	382424.00	218315.00	1.98
1	P	1	SLV	73627.30	110441.00	382424.00	218315.00	1.98
1	P	4	SLV	-76678.90	115018.00	305940.00	218315.00	1.90
1	P	4	SLV	-76678.90	115018.00	305940.00	218315.00	1.90
1	P	4	SLV	72805.90	109209.00	305940.00	218315.00	2.00
1	P	4	SLV	72805.90	109209.00	305940.00	218315.00	2.00
1	P	4	SLV	-76678.90	115018.00	382424.00	218315.00	1.90
1	P	4	SLV	-76678.90	115018.00	382424.00	218315.00	1.90
1	P	4	SLV	72805.90	109209.00	382424.00	218315.00	2.00
1	P	4	SLV	72805.90	109209.00	382424.00	218315.00	2.00
1	P	7	SLV	-25719.70	38579.50	327965.00	218315.00	5.66
1	P	7	SLV	-25719.70	38579.50	327965.00	218315.00	5.66
1	P	7	SLV	21846.70	32770.00	327965.00	218315.00	6.66
1	P	7	SLV	21846.70	32770.00	327965.00	218315.00	6.66
1	P	7	SLV	-25719.70	38579.50	375237.00	218315.00	5.66
1	P	7	SLV	-25719.70	38579.50	375237.00	218315.00	5.66
1	P	7	SLV	21846.70	32770.00	375237.00	218315.00	6.66
1	P	7	SLV	21846.70	32770.00	375237.00	218315.00	6.66
1	P	10	SLV	19485.00	29227.60	363036.00	218315.00	7.47
1	P	10	SLV	19485.00	29227.60	363036.00	218315.00	7.47
1	P	10	SLV	-23358.00	35037.10	363036.00	218315.00	6.23
1	P	10	SLV	-23358.00	35037.10	363036.00	218315.00	6.23
1	P	10	SLV	19485.00	29227.60	340166.00	218315.00	7.47
1	P	10	SLV	19485.00	29227.60	340166.00	218315.00	7.47
1	P	10	SLV	-23358.00	35037.10	340166.00	218315.00	6.23
1	P	10	SLV	-23358.00	35037.10	340166.00	218315.00	6.23
1	P	13	SLV	71168.50	106753.00	305940.00	218315.00	2.05
1	P	13	SLV	71168.50	106753.00	305940.00	218315.00	2.05
1	P	13	SLV	-79959.10	119939.00	305940.00	218315.00	1.82
1	P	13	SLV	-79959.10	119939.00	305940.00	218315.00	1.82
1	P	13	SLV	71168.50	106753.00	382424.00	218315.00	2.05
1	P	13	SLV	71168.50	106753.00	382424.00	218315.00	2.05
1	P	13	SLV	-79959.10	119939.00	382424.00	218315.00	1.82
1	P	13	SLV	-79959.10	119939.00	382424.00	218315.00	1.82
1	P	16	SLV	70347.10	105521.00	305940.00	218315.00	2.07
1	P	16	SLV	70347.10	105521.00	305940.00	218315.00	2.07
1	P	16	SLV	-79137.70	118707.00	305940.00	218315.00	1.84
1	P	16	SLV	-79137.70	118707.00	305940.00	218315.00	1.84
1	P	16	SLV	70347.10	105521.00	382424.00	218315.00	2.07
1	P	16	SLV	70347.10	105521.00	382424.00	218315.00	2.07
1	P	16	SLV	-79137.70	118707.00	382424.00	218315.00	1.84
1	P	16	SLV	-79137.70	118707.00	382424.00	218315.00	1.84
1	P	19	SLV	19387.90	29081.80	325365.00	218315.00	7.51
1	P	19	SLV	19387.90	29081.80	325365.00	218315.00	7.51
1	P	19	SLV	-28178.50	42267.70	325365.00	218315.00	5.17
1	P	19	SLV	-28178.50	42267.70	325365.00	218315.00	5.17
1	P	19	SLV	19387.90	29081.80	372637.00	218315.00	7.51
1	P	19	SLV	19387.90	29081.80	372637.00	218315.00	7.51
1	P	19	SLV	-28178.50	42267.70	372637.00	218315.00	5.17
1	P	19	SLV	-28178.50	42267.70	372637.00	218315.00	5.17
1	P	22	SLV	-25816.80	38725.30	360436.00	218315.00	5.64
1	P	22	SLV	-25816.80	38725.30	360436.00	218315.00	5.64
1	P	22	SLV	17026.20	25539.30	360436.00	218315.00	8.55
1	P	22	SLV	17026.20	25539.30	360436.00	218315.00	8.55
1	P	22	SLV	-25816.80	38725.30	337566.00	218315.00	5.64
1	P	22	SLV	-25816.80	38725.30	337566.00	218315.00	5.64
1	P	22	SLV	17026.20	25539.30	337566.00	218315.00	8.55
1	P	22	SLV	17026.20	25539.30	337566.00	218315.00	8.55
1	P	25	SLV	-77500.30	116250.00	305940.00	218315.00	1.88
1	P	25	SLV	-77500.30	116250.00	305940.00	218315.00	1.88
1	P	25	SLV	73627.30	110441.00	305940.00	218315.00	1.98
1	P	25	SLV	73627.30	110441.00	305940.00	218315.00	1.98
1	P	25	SLV	-77500.30	116250.00	382424.00	218315.00	1.88
1	P	25	SLV	-77500.30	116250.00	382424.00	218315.00	1.88

1	P	25	SLV	73627.30	110441.00	382424.00	218315.00	1.98
1	P	25	SLV	73627.30	110441.00	382424.00	218315.00	1.98
1	P	28	SLV	-76678.90	115018.00	305940.00	218315.00	1.90
1	P	28	SLV	-76678.90	115018.00	305940.00	218315.00	1.90
1	P	28	SLV	72805.90	109209.00	305940.00	218315.00	2.00
1	P	28	SLV	72805.90	109209.00	305940.00	218315.00	2.00
1	P	28	SLV	-76678.90	115018.00	382424.00	218315.00	1.90
1	P	28	SLV	-76678.90	115018.00	382424.00	218315.00	1.90
1	P	28	SLV	72805.90	109209.00	382424.00	218315.00	2.00
1	P	28	SLV	72805.90	109209.00	382424.00	218315.00	2.00
1	P	31	SLV	-25719.70	38579.50	327965.00	218315.00	5.66
1	P	31	SLV	-25719.70	38579.50	327965.00	218315.00	5.66
1	P	31	SLV	21846.70	32770.00	327965.00	218315.00	6.66
1	P	31	SLV	21846.70	32770.00	327965.00	218315.00	6.66
1	P	31	SLV	-25719.70	38579.50	375237.00	218315.00	5.66
1	P	31	SLV	-25719.70	38579.50	375237.00	218315.00	5.66
1	P	31	SLV	21846.70	32770.00	375237.00	218315.00	6.66
1	P	31	SLV	21846.70	32770.00	375237.00	218315.00	6.66
1	P	34	SLV	19485.00	29227.60	363036.00	218315.00	7.47
1	P	34	SLV	19485.00	29227.60	363036.00	218315.00	7.47
1	P	34	SLV	-23358.00	35037.10	363036.00	218315.00	6.23
1	P	34	SLV	-23358.00	35037.10	363036.00	218315.00	6.23
1	P	34	SLV	19485.00	29227.60	340166.00	218315.00	7.47
1	P	34	SLV	19485.00	29227.60	340166.00	218315.00	7.47
1	P	34	SLV	-23358.00	35037.10	340166.00	218315.00	6.23
1	P	34	SLV	-23358.00	35037.10	340166.00	218315.00	6.23
1	P	37	SLV	71168.50	106753.00	305940.00	218315.00	2.05
1	P	37	SLV	71168.50	106753.00	305940.00	218315.00	2.05
1	P	37	SLV	-79959.10	119939.00	305940.00	218315.00	1.82
1	P	37	SLV	-79959.10	119939.00	305940.00	218315.00	1.82
1	P	37	SLV	71168.50	106753.00	382424.00	218315.00	2.05
1	P	37	SLV	71168.50	106753.00	382424.00	218315.00	2.05
1	P	37	SLV	-79959.10	119939.00	382424.00	218315.00	1.82
1	P	37	SLV	-79959.10	119939.00	382424.00	218315.00	1.82
1	P	40	SLV	70347.10	105521.00	305940.00	218315.00	2.07
1	P	40	SLV	70347.10	105521.00	305940.00	218315.00	2.07
1	P	40	SLV	-79137.70	118707.00	305940.00	218315.00	1.84
1	P	40	SLV	-79137.70	118707.00	305940.00	218315.00	1.84
1	P	40	SLV	70347.10	105521.00	382424.00	218315.00	2.07
1	P	40	SLV	70347.10	105521.00	382424.00	218315.00	2.07
1	P	40	SLV	-79137.70	118707.00	382424.00	218315.00	1.84
1	P	40	SLV	-79137.70	118707.00	382424.00	218315.00	1.84
1	P	43	SLV	19387.90	29081.80	325365.00	218315.00	7.51
1	P	43	SLV	19387.90	29081.80	325365.00	218315.00	7.51
1	P	43	SLV	-28178.50	42267.70	325365.00	218315.00	5.17
1	P	43	SLV	-28178.50	42267.70	325365.00	218315.00	5.17
1	P	43	SLV	19387.90	29081.80	372637.00	218315.00	7.51
1	P	43	SLV	19387.90	29081.80	372637.00	218315.00	7.51
1	P	43	SLV	-28178.50	42267.70	372637.00	218315.00	5.17
1	P	43	SLV	-28178.50	42267.70	372637.00	218315.00	5.17
1	P	46	SLV	-25816.80	38725.30	360436.00	218315.00	5.64
1	P	46	SLV	-25816.80	38725.30	360436.00	218315.00	5.64
1	P	46	SLV	17026.20	25539.30	360436.00	218315.00	8.55
1	P	46	SLV	17026.20	25539.30	360436.00	218315.00	8.55
1	P	46	SLV	-25816.80	38725.30	337566.00	218315.00	5.64
1	P	46	SLV	-25816.80	38725.30	337566.00	218315.00	5.64
1	P	46	SLV	17026.20	25539.30	337566.00	218315.00	8.55
1	P	46	SLV	17026.20	25539.30	337566.00	218315.00	8.55
1	T	1	SLV	-77500.30	116250.00	305940.00	218315.00	1.88
1	T	1	SLV	-77500.30	116250.00	305940.00	218315.00	1.88
1	T	1	SLV	73627.30	110441.00	305940.00	218315.00	1.98
1	T	1	SLV	73627.30	110441.00	305940.00	218315.00	1.98
1	T	1	SLV	-77500.30	116250.00	382424.00	218315.00	1.88
1	T	1	SLV	-77500.30	116250.00	382424.00	218315.00	1.88
1	T	1	SLV	73627.30	110441.00	382424.00	218315.00	1.98
1	T	1	SLV	73627.30	110441.00	382424.00	218315.00	1.98
1	T	4	SLV	-76678.90	115018.00	305940.00	218315.00	1.90
1	T	4	SLV	-76678.90	115018.00	305940.00	218315.00	1.90
1	T	4	SLV	72805.90	109209.00	305940.00	218315.00	2.00
1	T	4	SLV	72805.90	109209.00	305940.00	218315.00	2.00
1	T	4	SLV	-76678.90	115018.00	382424.00	218315.00	1.90
1	T	4	SLV	-76678.90	115018.00	382424.00	218315.00	1.90
1	T	4	SLV	72805.90	109209.00	382424.00	218315.00	2.00
1	T	4	SLV	72805.90	109209.00	382424.00	218315.00	2.00
1	T	7	SLV	-25719.70	38579.50	327965.00	218315.00	5.66
1	T	7	SLV	-25719.70	38579.50	327965.00	218315.00	5.66
1	T	7	SLV	21846.70	32770.00	327965.00	218315.00	6.66
1	T	7	SLV	21846.70	32770.00	327965.00	218315.00	6.66
1	T	7	SLV	-25719.70	38579.50	375237.00	218315.00	5.66
1	T	7	SLV	-25719.70	38579.50	375237.00	218315.00	5.66
1	T	7	SLV	21846.70	32770.00	375237.00	218315.00	6.66
1	T	7	SLV	21846.70	32770.00	375237.00	218315.00	6.66

1	T	10	SLV	19485.00	29227.60	363036.00	218315.00	7.47
1	T	10	SLV	19485.00	29227.60	363036.00	218315.00	7.47
1	T	10	SLV	-23358.00	35037.10	363036.00	218315.00	6.23
1	T	10	SLV	-23358.00	35037.10	363036.00	218315.00	6.23
1	T	10	SLV	19485.00	29227.60	340166.00	218315.00	7.47
1	T	10	SLV	19485.00	29227.60	340166.00	218315.00	7.47
1	T	10	SLV	-23358.00	35037.10	340166.00	218315.00	6.23
1	T	10	SLV	-23358.00	35037.10	340166.00	218315.00	6.23
1	T	13	SLV	-79959.10	119939.00	305940.00	218315.00	1.82
1	T	13	SLV	-79959.10	119939.00	305940.00	218315.00	1.82
1	T	13	SLV	71168.50	106753.00	305940.00	218315.00	2.05
1	T	13	SLV	71168.50	106753.00	305940.00	218315.00	2.05
1	T	13	SLV	-79959.10	119939.00	382424.00	218315.00	1.82
1	T	13	SLV	-79959.10	119939.00	382424.00	218315.00	1.82
1	T	13	SLV	71168.50	106753.00	382424.00	218315.00	2.05
1	T	13	SLV	71168.50	106753.00	382424.00	218315.00	2.05
1	T	16	SLV	-79137.70	118707.00	305940.00	218315.00	1.84
1	T	16	SLV	-79137.70	118707.00	305940.00	218315.00	1.84
1	T	16	SLV	70347.10	105521.00	305940.00	218315.00	2.07
1	T	16	SLV	70347.10	105521.00	305940.00	218315.00	2.07
1	T	16	SLV	-79137.70	118707.00	382424.00	218315.00	1.84
1	T	16	SLV	-79137.70	118707.00	382424.00	218315.00	1.84
1	T	16	SLV	70347.10	105521.00	382424.00	218315.00	2.07
1	T	16	SLV	70347.10	105521.00	382424.00	218315.00	2.07
1	T	19	SLV	-28178.50	42267.70	325365.00	218315.00	5.17
1	T	19	SLV	-28178.50	42267.70	325365.00	218315.00	5.17
1	T	19	SLV	19387.90	29081.80	325365.00	218315.00	7.51
1	T	19	SLV	19387.90	29081.80	325365.00	218315.00	7.51
1	T	19	SLV	-28178.50	42267.70	372637.00	218315.00	5.17
1	T	19	SLV	-28178.50	42267.70	372637.00	218315.00	5.17
1	T	19	SLV	19387.90	29081.80	372637.00	218315.00	7.51
1	T	19	SLV	19387.90	29081.80	372637.00	218315.00	7.51
1	T	22	SLV	17026.20	25539.30	360436.00	218315.00	8.55
1	T	22	SLV	17026.20	25539.30	360436.00	218315.00	8.55
1	T	22	SLV	-25816.80	38725.30	360436.00	218315.00	5.64
1	T	22	SLV	-25816.80	38725.30	360436.00	218315.00	5.64
1	T	22	SLV	17026.20	25539.30	337566.00	218315.00	8.55
1	T	22	SLV	17026.20	25539.30	337566.00	218315.00	8.55
1	T	22	SLV	-25816.80	38725.30	337566.00	218315.00	5.64
1	T	22	SLV	-25816.80	38725.30	337566.00	218315.00	5.64
1	T	25	SLV	-77500.30	116250.00	305940.00	218315.00	1.88
1	T	25	SLV	-77500.30	116250.00	305940.00	218315.00	1.88
1	T	25	SLV	73627.30	110441.00	305940.00	218315.00	1.98
1	T	25	SLV	73627.30	110441.00	305940.00	218315.00	1.98
1	T	25	SLV	-77500.30	116250.00	382424.00	218315.00	1.88
1	T	25	SLV	-77500.30	116250.00	382424.00	218315.00	1.88
1	T	25	SLV	73627.30	110441.00	382424.00	218315.00	1.98
1	T	25	SLV	73627.30	110441.00	382424.00	218315.00	1.98
1	T	28	SLV	-76678.90	115018.00	305940.00	218315.00	1.90
1	T	28	SLV	-76678.90	115018.00	305940.00	218315.00	1.90
1	T	28	SLV	72805.90	109209.00	305940.00	218315.00	2.00
1	T	28	SLV	72805.90	109209.00	305940.00	218315.00	2.00
1	T	28	SLV	-76678.90	115018.00	382424.00	218315.00	1.90
1	T	28	SLV	-76678.90	115018.00	382424.00	218315.00	1.90
1	T	28	SLV	72805.90	109209.00	382424.00	218315.00	2.00
1	T	28	SLV	72805.90	109209.00	382424.00	218315.00	2.00
1	T	31	SLV	-25719.70	38579.50	327965.00	218315.00	5.66
1	T	31	SLV	-25719.70	38579.50	327965.00	218315.00	5.66
1	T	31	SLV	21846.70	32770.00	327965.00	218315.00	6.66
1	T	31	SLV	21846.70	32770.00	327965.00	218315.00	6.66
1	T	31	SLV	-25719.70	38579.50	375237.00	218315.00	5.66
1	T	31	SLV	-25719.70	38579.50	375237.00	218315.00	5.66
1	T	31	SLV	21846.70	32770.00	375237.00	218315.00	6.66
1	T	31	SLV	21846.70	32770.00	375237.00	218315.00	6.66
1	T	34	SLV	19485.00	29227.60	363036.00	218315.00	7.47
1	T	34	SLV	19485.00	29227.60	363036.00	218315.00	7.47
1	T	34	SLV	-23358.00	35037.10	363036.00	218315.00	6.23
1	T	34	SLV	-23358.00	35037.10	363036.00	218315.00	6.23
1	T	34	SLV	19485.00	29227.60	340166.00	218315.00	7.47
1	T	34	SLV	19485.00	29227.60	340166.00	218315.00	7.47
1	T	34	SLV	-23358.00	35037.10	340166.00	218315.00	6.23
1	T	34	SLV	-23358.00	35037.10	340166.00	218315.00	6.23
1	T	37	SLV	-79959.10	119939.00	305940.00	218315.00	1.82
1	T	37	SLV	-79959.10	119939.00	305940.00	218315.00	1.82
1	T	37	SLV	71168.50	106753.00	305940.00	218315.00	2.05
1	T	37	SLV	71168.50	106753.00	305940.00	218315.00	2.05
1	T	37	SLV	-79959.10	119939.00	382424.00	218315.00	1.82
1	T	37	SLV	-79959.10	119939.00	382424.00	218315.00	1.82
1	T	37	SLV	71168.50	106753.00	382424.00	218315.00	2.05
1	T	37	SLV	71168.50	106753.00	382424.00	218315.00	2.05
1	T	40	SLV	-79137.70	118707.00	305940.00	218315.00	1.84
1	T	40	SLV	-79137.70	118707.00	305940.00	218315.00	1.84

1	T	40	SLV	70347.10	105521.00	305940.00	218315.00	2.07
1	T	40	SLV	70347.10	105521.00	305940.00	218315.00	2.07
1	T	40	SLV	-79137.70	118707.00	382424.00	218315.00	1.84
1	T	40	SLV	-79137.70	118707.00	382424.00	218315.00	1.84
1	T	40	SLV	70347.10	105521.00	382424.00	218315.00	2.07
1	T	40	SLV	70347.10	105521.00	382424.00	218315.00	2.07
1	T	43	SLV	-28178.50	42267.70	325365.00	218315.00	5.17
1	T	43	SLV	-28178.50	42267.70	325365.00	218315.00	5.17
1	T	43	SLV	19387.90	29081.80	325365.00	218315.00	7.51
1	T	43	SLV	19387.90	29081.80	325365.00	218315.00	7.51
1	T	43	SLV	-28178.50	42267.70	372637.00	218315.00	5.17
1	T	43	SLV	-28178.50	42267.70	372637.00	218315.00	5.17
1	T	43	SLV	19387.90	29081.80	372637.00	218315.00	7.51
1	T	43	SLV	19387.90	29081.80	372637.00	218315.00	7.51
1	T	46	SLV	17026.20	25539.30	360436.00	218315.00	8.55
1	T	46	SLV	17026.20	25539.30	360436.00	218315.00	8.55
1	T	46	SLV	-25816.80	38725.30	360436.00	218315.00	5.64
1	T	46	SLV	-25816.80	38725.30	360436.00	218315.00	5.64
1	T	46	SLV	17026.20	25539.30	337566.00	218315.00	8.55
1	T	46	SLV	17026.20	25539.30	337566.00	218315.00	8.55
1	T	46	SLV	-25816.80	38725.30	337566.00	218315.00	5.64
1	T	46	SLV	-25816.80	38725.30	337566.00	218315.00	5.64
1	P	2	SLD	-55973.00	83959.50	463962.00	251062.00	2.99
1	P	2	SLD	-55973.00	83959.50	463962.00	251062.00	2.99
1	P	2	SLD	51360.90	77041.40	463962.00	251062.00	3.26
1	P	2	SLD	51360.90	77041.40	463962.00	251062.00	3.26
1	P	2	SLD	-55973.00	83959.50	544403.00	251062.00	2.99
1	P	2	SLD	-55973.00	83959.50	544403.00	251062.00	2.99
1	P	2	SLD	51360.90	77041.40	544403.00	251062.00	3.26
1	P	2	SLD	51360.90	77041.40	544403.00	251062.00	3.26
1	P	5	SLD	-55432.00	83148.00	467151.00	251062.00	3.02
1	P	5	SLD	-55432.00	83148.00	467151.00	251062.00	3.02
1	P	5	SLD	50819.90	76229.90	467151.00	251062.00	3.29
1	P	5	SLD	50819.90	76229.90	467151.00	251062.00	3.29
1	P	5	SLD	-55432.00	83148.00	541213.00	251062.00	3.02
1	P	5	SLD	-55432.00	83148.00	541213.00	251062.00	3.02
1	P	5	SLD	50819.90	76229.90	541213.00	251062.00	3.29
1	P	5	SLD	50819.90	76229.90	541213.00	251062.00	3.29
1	P	8	SLD	-19186.80	28780.20	488000.00	251062.00	8.72
1	P	8	SLD	-19186.80	28780.20	488000.00	251062.00	8.72
1	P	8	SLD	14574.80	21862.10	488000.00	251062.00	11.48
1	P	8	SLD	14574.80	21862.10	488000.00	251062.00	11.48
1	P	8	SLD	-19186.80	28780.20	520365.00	251062.00	8.72
1	P	8	SLD	-19186.80	28780.20	520365.00	251062.00	8.72
1	P	8	SLD	14574.80	21862.10	520365.00	251062.00	11.48
1	P	8	SLD	14574.80	21862.10	520365.00	251062.00	11.48
1	P	11	SLD	12885.20	19327.80	511793.00	251062.00	12.99
1	P	11	SLD	12885.20	19327.80	511793.00	251062.00	12.99
1	P	11	SLD	-17497.20	26245.80	511793.00	251062.00	9.57
1	P	11	SLD	-17497.20	26245.80	511793.00	251062.00	9.57
1	P	11	SLD	12885.20	19327.80	496571.00	251062.00	12.99
1	P	11	SLD	12885.20	19327.80	496571.00	251062.00	12.99
1	P	11	SLD	-17497.20	26245.80	496571.00	251062.00	9.57
1	P	11	SLD	-17497.20	26245.80	496571.00	251062.00	9.57
1	P	14	SLD	49636.00	74454.00	462138.00	251062.00	3.37
1	P	14	SLD	49636.00	74454.00	462138.00	251062.00	3.37
1	P	14	SLD	-57697.90	86546.80	462138.00	251062.00	2.90
1	P	14	SLD	-57697.90	86546.80	462138.00	251062.00	2.90
1	P	14	SLD	49636.00	74454.00	542579.00	251062.00	3.37
1	P	14	SLD	49636.00	74454.00	542579.00	251062.00	3.37
1	P	14	SLD	-57697.90	86546.80	542579.00	251062.00	2.90
1	P	14	SLD	-57697.90	86546.80	542579.00	251062.00	2.90
1	P	17	SLD	49095.00	73642.60	465328.00	251062.00	3.41
1	P	17	SLD	49095.00	73642.60	465328.00	251062.00	3.41
1	P	17	SLD	-57156.90	85735.30	465328.00	251062.00	2.93
1	P	17	SLD	-57156.90	85735.30	465328.00	251062.00	2.93
1	P	17	SLD	49095.00	73642.60	539389.00	251062.00	3.41
1	P	17	SLD	49095.00	73642.60	539389.00	251062.00	3.41
1	P	17	SLD	-57156.90	85735.30	539389.00	251062.00	2.93
1	P	17	SLD	-57156.90	85735.30	539389.00	251062.00	2.93
1	P	20	SLD	12849.90	19274.80	486176.00	251062.00	13.03
1	P	20	SLD	12849.90	19274.80	486176.00	251062.00	13.03
1	P	20	SLD	-20911.70	31367.60	486176.00	251062.00	8.00
1	P	20	SLD	-20911.70	31367.60	486176.00	251062.00	8.00
1	P	20	SLD	12849.90	19274.80	518541.00	251062.00	13.03
1	P	20	SLD	12849.90	19274.80	518541.00	251062.00	13.03
1	P	20	SLD	-20911.70	31367.60	518541.00	251062.00	8.00
1	P	20	SLD	-20911.70	31367.60	518541.00	251062.00	8.00
1	P	23	SLD	-19222.10	28833.20	509969.00	251062.00	8.71
1	P	23	SLD	-19222.10	28833.20	509969.00	251062.00	8.71
1	P	23	SLD	11160.30	16740.40	509969.00	251062.00	15.00
1	P	23	SLD	11160.30	16740.40	509969.00	251062.00	15.00

1	P	23	SLD	-19222.10	28833.20	494747.00	251062.00	8.71
1	P	23	SLD	-19222.10	28833.20	494747.00	251062.00	8.71
1	P	23	SLD	11160.30	16740.40	494747.00	251062.00	15.00
1	P	23	SLD	11160.30	16740.40	494747.00	251062.00	15.00
1	P	26	SLD	-55973.00	83959.50	463962.00	251062.00	2.99
1	P	26	SLD	-55973.00	83959.50	463962.00	251062.00	2.99
1	P	26	SLD	51360.90	77041.40	463962.00	251062.00	3.26
1	P	26	SLD	51360.90	77041.40	463962.00	251062.00	3.26
1	P	26	SLD	-55973.00	83959.50	544403.00	251062.00	2.99
1	P	26	SLD	-55973.00	83959.50	544403.00	251062.00	2.99
1	P	26	SLD	51360.90	77041.40	544403.00	251062.00	3.26
1	P	26	SLD	51360.90	77041.40	544403.00	251062.00	3.26
1	P	29	SLD	-55432.00	83148.00	467151.00	251062.00	3.02
1	P	29	SLD	-55432.00	83148.00	467151.00	251062.00	3.02
1	P	29	SLD	50819.90	76229.90	467151.00	251062.00	3.29
1	P	29	SLD	50819.90	76229.90	467151.00	251062.00	3.29
1	P	29	SLD	-55432.00	83148.00	541213.00	251062.00	3.02
1	P	29	SLD	-55432.00	83148.00	541213.00	251062.00	3.02
1	P	29	SLD	50819.90	76229.90	541213.00	251062.00	3.29
1	P	29	SLD	50819.90	76229.90	541213.00	251062.00	3.29
1	P	32	SLD	-19186.80	28780.20	488000.00	251062.00	8.72
1	P	32	SLD	-19186.80	28780.20	488000.00	251062.00	8.72
1	P	32	SLD	14574.80	21862.10	488000.00	251062.00	11.48
1	P	32	SLD	14574.80	21862.10	488000.00	251062.00	11.48
1	P	32	SLD	-19186.80	28780.20	520365.00	251062.00	8.72
1	P	32	SLD	-19186.80	28780.20	520365.00	251062.00	8.72
1	P	32	SLD	14574.80	21862.10	520365.00	251062.00	11.48
1	P	32	SLD	14574.80	21862.10	520365.00	251062.00	11.48
1	P	35	SLD	12885.20	19327.80	511793.00	251062.00	12.99
1	P	35	SLD	12885.20	19327.80	511793.00	251062.00	12.99
1	P	35	SLD	-17497.20	26245.80	511793.00	251062.00	9.57
1	P	35	SLD	-17497.20	26245.80	511793.00	251062.00	9.57
1	P	35	SLD	12885.20	19327.80	496571.00	251062.00	12.99
1	P	35	SLD	12885.20	19327.80	496571.00	251062.00	12.99
1	P	35	SLD	-17497.20	26245.80	496571.00	251062.00	9.57
1	P	35	SLD	-17497.20	26245.80	496571.00	251062.00	9.57
1	P	38	SLD	49636.00	74454.00	462138.00	251062.00	3.37
1	P	38	SLD	49636.00	74454.00	462138.00	251062.00	3.37
1	P	38	SLD	-57697.90	86546.80	462138.00	251062.00	2.90
1	P	38	SLD	-57697.90	86546.80	462138.00	251062.00	2.90
1	P	38	SLD	49636.00	74454.00	542579.00	251062.00	3.37
1	P	38	SLD	49636.00	74454.00	542579.00	251062.00	3.37
1	P	38	SLD	-57697.90	86546.80	542579.00	251062.00	2.90
1	P	38	SLD	-57697.90	86546.80	542579.00	251062.00	2.90
1	P	41	SLD	49095.00	73642.60	465328.00	251062.00	3.41
1	P	41	SLD	49095.00	73642.60	465328.00	251062.00	3.41
1	P	41	SLD	-57156.90	85735.30	465328.00	251062.00	2.93
1	P	41	SLD	-57156.90	85735.30	465328.00	251062.00	2.93
1	P	41	SLD	49095.00	73642.60	539389.00	251062.00	3.41
1	P	41	SLD	49095.00	73642.60	539389.00	251062.00	3.41
1	P	41	SLD	-57156.90	85735.30	539389.00	251062.00	2.93
1	P	41	SLD	-57156.90	85735.30	539389.00	251062.00	2.93
1	P	44	SLD	12849.90	19274.80	486176.00	251062.00	13.03
1	P	44	SLD	12849.90	19274.80	486176.00	251062.00	13.03
1	P	44	SLD	-20911.70	31367.60	486176.00	251062.00	8.00
1	P	44	SLD	-20911.70	31367.60	486176.00	251062.00	8.00
1	P	44	SLD	12849.90	19274.80	518541.00	251062.00	13.03
1	P	44	SLD	12849.90	19274.80	518541.00	251062.00	13.03
1	P	44	SLD	-20911.70	31367.60	518541.00	251062.00	8.00
1	P	44	SLD	-20911.70	31367.60	518541.00	251062.00	8.00
1	P	47	SLD	-19222.10	28833.20	509969.00	251062.00	8.71
1	P	47	SLD	-19222.10	28833.20	509969.00	251062.00	8.71
1	P	47	SLD	11160.30	16740.40	509969.00	251062.00	15.00
1	P	47	SLD	11160.30	16740.40	509969.00	251062.00	15.00
1	P	47	SLD	-19222.10	28833.20	494747.00	251062.00	8.71
1	P	47	SLD	-19222.10	28833.20	494747.00	251062.00	8.71
1	P	47	SLD	11160.30	16740.40	494747.00	251062.00	15.00
1	P	47	SLD	11160.30	16740.40	494747.00	251062.00	15.00
1	T	2	SLD	-55973.00	83959.50	463962.00	251062.00	2.99
1	T	2	SLD	-55973.00	83959.50	463962.00	251062.00	2.99
1	T	2	SLD	51360.90	77041.40	463962.00	251062.00	3.26
1	T	2	SLD	51360.90	77041.40	463962.00	251062.00	3.26
1	T	2	SLD	-55973.00	83959.50	544403.00	251062.00	2.99
1	T	2	SLD	-55973.00	83959.50	544403.00	251062.00	2.99
1	T	2	SLD	51360.90	77041.40	544403.00	251062.00	3.26
1	T	2	SLD	51360.90	77041.40	544403.00	251062.00	3.26
1	T	5	SLD	-55432.00	83148.00	467151.00	251062.00	3.02
1	T	5	SLD	-55432.00	83148.00	467151.00	251062.00	3.02
1	T	5	SLD	50819.90	76229.90	467151.00	251062.00	3.29
1	T	5	SLD	50819.90	76229.90	467151.00	251062.00	3.29
1	T	5	SLD	-55432.00	83148.00	541213.00	251062.00	3.02
1	T	5	SLD	-55432.00	83148.00	541213.00	251062.00	3.02

1	T	5	SLD	50819.90	76229.90	541213.00	251062.00	3.29
1	T	5	SLD	50819.90	76229.90	541213.00	251062.00	3.29
1	T	8	SLD	-19186.80	28780.20	488000.00	251062.00	8.72
1	T	8	SLD	-19186.80	28780.20	488000.00	251062.00	8.72
1	T	8	SLD	14574.80	21862.10	488000.00	251062.00	11.48
1	T	8	SLD	14574.80	21862.10	488000.00	251062.00	11.48
1	T	8	SLD	-19186.80	28780.20	520365.00	251062.00	8.72
1	T	8	SLD	-19186.80	28780.20	520365.00	251062.00	8.72
1	T	8	SLD	14574.80	21862.10	520365.00	251062.00	11.48
1	T	8	SLD	14574.80	21862.10	520365.00	251062.00	11.48
1	T	11	SLD	12885.20	19327.80	511793.00	251062.00	12.99
1	T	11	SLD	12885.20	19327.80	511793.00	251062.00	12.99
1	T	11	SLD	-17497.20	26245.80	511793.00	251062.00	9.57
1	T	11	SLD	-17497.20	26245.80	511793.00	251062.00	9.57
1	T	11	SLD	12885.20	19327.80	496571.00	251062.00	12.99
1	T	11	SLD	12885.20	19327.80	496571.00	251062.00	12.99
1	T	11	SLD	-17497.20	26245.80	496571.00	251062.00	9.57
1	T	11	SLD	-17497.20	26245.80	496571.00	251062.00	9.57
1	T	14	SLD	-57697.90	86546.80	462138.00	251062.00	2.90
1	T	14	SLD	-57697.90	86546.80	462138.00	251062.00	2.90
1	T	14	SLD	49636.00	74454.00	462138.00	251062.00	3.37
1	T	14	SLD	49636.00	74454.00	462138.00	251062.00	3.37
1	T	14	SLD	-57697.90	86546.80	542579.00	251062.00	2.90
1	T	14	SLD	-57697.90	86546.80	542579.00	251062.00	2.90
1	T	14	SLD	49636.00	74454.00	542579.00	251062.00	3.37
1	T	14	SLD	49636.00	74454.00	542579.00	251062.00	3.37
1	T	17	SLD	-57156.90	85735.30	465328.00	251062.00	2.93
1	T	17	SLD	-57156.90	85735.30	465328.00	251062.00	2.93
1	T	17	SLD	49095.00	73642.60	465328.00	251062.00	3.41
1	T	17	SLD	49095.00	73642.60	465328.00	251062.00	3.41
1	T	17	SLD	-57156.90	85735.30	539389.00	251062.00	2.93
1	T	17	SLD	-57156.90	85735.30	539389.00	251062.00	2.93
1	T	17	SLD	49095.00	73642.60	539389.00	251062.00	3.41
1	T	17	SLD	49095.00	73642.60	539389.00	251062.00	3.41
1	T	20	SLD	-20911.70	31367.60	486176.00	251062.00	8.00
1	T	20	SLD	-20911.70	31367.60	486176.00	251062.00	8.00
1	T	20	SLD	12849.90	19274.80	486176.00	251062.00	13.03
1	T	20	SLD	12849.90	19274.80	486176.00	251062.00	13.03
1	T	20	SLD	-20911.70	31367.60	518541.00	251062.00	8.00
1	T	20	SLD	-20911.70	31367.60	518541.00	251062.00	8.00
1	T	20	SLD	12849.90	19274.80	518541.00	251062.00	13.03
1	T	20	SLD	12849.90	19274.80	518541.00	251062.00	13.03
1	T	23	SLD	11160.30	16740.40	509969.00	251062.00	15.00
1	T	23	SLD	11160.30	16740.40	509969.00	251062.00	15.00
1	T	23	SLD	-19222.10	28833.20	509969.00	251062.00	8.71
1	T	23	SLD	-19222.10	28833.20	509969.00	251062.00	8.71
1	T	23	SLD	11160.30	16740.40	494747.00	251062.00	15.00
1	T	23	SLD	11160.30	16740.40	494747.00	251062.00	15.00
1	T	23	SLD	-19222.10	28833.20	494747.00	251062.00	8.71
1	T	23	SLD	-19222.10	28833.20	494747.00	251062.00	8.71
1	T	26	SLD	-55973.00	83959.50	463962.00	251062.00	2.99
1	T	26	SLD	-55973.00	83959.50	463962.00	251062.00	2.99
1	T	26	SLD	51360.90	77041.40	463962.00	251062.00	3.26
1	T	26	SLD	51360.90	77041.40	463962.00	251062.00	3.26
1	T	26	SLD	-55973.00	83959.50	544403.00	251062.00	2.99
1	T	26	SLD	-55973.00	83959.50	544403.00	251062.00	2.99
1	T	26	SLD	51360.90	77041.40	544403.00	251062.00	3.26
1	T	26	SLD	51360.90	77041.40	544403.00	251062.00	3.26
1	T	29	SLD	-55432.00	83148.00	467151.00	251062.00	3.02
1	T	29	SLD	-55432.00	83148.00	467151.00	251062.00	3.02
1	T	29	SLD	50819.90	76229.90	467151.00	251062.00	3.29
1	T	29	SLD	50819.90	76229.90	467151.00	251062.00	3.29
1	T	29	SLD	-55432.00	83148.00	541213.00	251062.00	3.02
1	T	29	SLD	-55432.00	83148.00	541213.00	251062.00	3.02
1	T	29	SLD	50819.90	76229.90	541213.00	251062.00	3.29
1	T	29	SLD	50819.90	76229.90	541213.00	251062.00	3.29
1	T	32	SLD	-19186.80	28780.20	488000.00	251062.00	8.72
1	T	32	SLD	-19186.80	28780.20	488000.00	251062.00	8.72
1	T	32	SLD	14574.80	21862.10	488000.00	251062.00	11.48
1	T	32	SLD	14574.80	21862.10	488000.00	251062.00	11.48
1	T	32	SLD	-19186.80	28780.20	520365.00	251062.00	8.72
1	T	32	SLD	-19186.80	28780.20	520365.00	251062.00	8.72
1	T	32	SLD	14574.80	21862.10	520365.00	251062.00	11.48
1	T	32	SLD	14574.80	21862.10	520365.00	251062.00	11.48
1	T	35	SLD	12885.20	19327.80	511793.00	251062.00	12.99
1	T	35	SLD	12885.20	19327.80	511793.00	251062.00	12.99
1	T	35	SLD	-17497.20	26245.80	511793.00	251062.00	9.57
1	T	35	SLD	-17497.20	26245.80	511793.00	251062.00	9.57
1	T	35	SLD	12885.20	19327.80	496571.00	251062.00	12.99
1	T	35	SLD	12885.20	19327.80	496571.00	251062.00	12.99
1	T	35	SLD	-17497.20	26245.80	496571.00	251062.00	9.57
1	T	35	SLD	-17497.20	26245.80	496571.00	251062.00	9.57

1	T	38	SLD	-57697.90	86546.80	462138.00	251062.00	2.90
1	T	38	SLD	-57697.90	86546.80	462138.00	251062.00	2.90
1	T	38	SLD	49636.00	74454.00	462138.00	251062.00	3.37
1	T	38	SLD	49636.00	74454.00	462138.00	251062.00	3.37
1	T	38	SLD	-57697.90	86546.80	542579.00	251062.00	2.90
1	T	38	SLD	-57697.90	86546.80	542579.00	251062.00	2.90
1	T	38	SLD	49636.00	74454.00	542579.00	251062.00	3.37
1	T	38	SLD	49636.00	74454.00	542579.00	251062.00	3.37
1	T	41	SLD	-57156.90	85735.30	465328.00	251062.00	2.93
1	T	41	SLD	-57156.90	85735.30	465328.00	251062.00	2.93
1	T	41	SLD	49095.00	73642.60	465328.00	251062.00	3.41
1	T	41	SLD	49095.00	73642.60	465328.00	251062.00	3.41
1	T	41	SLD	-57156.90	85735.30	539389.00	251062.00	2.93
1	T	41	SLD	-57156.90	85735.30	539389.00	251062.00	2.93
1	T	41	SLD	49095.00	73642.60	539389.00	251062.00	3.41
1	T	41	SLD	49095.00	73642.60	539389.00	251062.00	3.41
1	T	44	SLD	-20911.70	31367.60	486176.00	251062.00	8.00
1	T	44	SLD	-20911.70	31367.60	486176.00	251062.00	8.00
1	T	44	SLD	12849.90	19274.80	486176.00	251062.00	13.03
1	T	44	SLD	12849.90	19274.80	486176.00	251062.00	13.03
1	T	44	SLD	-20911.70	31367.60	518541.00	251062.00	8.00
1	T	44	SLD	-20911.70	31367.60	518541.00	251062.00	8.00
1	T	44	SLD	12849.90	19274.80	518541.00	251062.00	13.03
1	T	44	SLD	12849.90	19274.80	518541.00	251062.00	13.03
1	T	47	SLD	11160.30	16740.40	509969.00	251062.00	15.00
1	T	47	SLD	11160.30	16740.40	509969.00	251062.00	15.00
1	T	47	SLD	-19222.10	28833.20	509969.00	251062.00	8.71
1	T	47	SLD	-19222.10	28833.20	509969.00	251062.00	8.71
1	T	47	SLD	11160.30	16740.40	494747.00	251062.00	15.00
1	T	47	SLD	11160.30	16740.40	494747.00	251062.00	15.00
1	T	47	SLD	-19222.10	28833.20	494747.00	251062.00	8.71
1	T	47	SLD	-19222.10	28833.20	494747.00	251062.00	8.71

Nucleo 303 Nodi 267 232

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-282993.00	-108578.00	-0.02	130.997
1	P	49	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.00	-506625.00	89.195
1	P	50	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-282993.00	-108578.00	-0.02	130.997
1	P	50	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.00	-506625.00	89.195
1	P	51	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-282993.00	-108578.00	-0.02	130.997
1	P	51	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.00	-506625.00	89.195
1	P	52	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-282993.00	-108578.00	-0.02	130.997
1	P	52	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.00	-506625.00	89.195
1	P	53	SLU	-284502.00	-284502.00	0.00	0.00	-828.51	-284507.00	-108765.00	-0.03	131.251
1	P	53	SLU	-284502.00	-284502.00	-5667.92	-5667.92	0.00	-284502.00	-0.00	-507141.00	89.474
1	P	54	SLU	-284502.00	-284502.00	0.00	0.00	-828.51	-284507.00	-108765.00	-0.03	131.251
1	P	54	SLU	-284502.00	-284502.00	-5667.92	-5667.92	0.00	-284502.00	-0.00	-507141.00	89.474
1	P	55	SLU	-284502.00	-284502.00	0.00	0.00	-828.51	-284507.00	-108765.00	-0.03	131.251
1	P	55	SLU	-284502.00	-284502.00	-5667.92	-5667.92	0.00	-284502.00	-0.00	-507141.00	89.474
1	P	56	SLU	-284502.00	-284502.00	0.00	0.00	-828.51	-284507.00	-108765.00	-0.03	131.251
1	P	56	SLU	-284502.00	-284502.00	-5667.92	-5667.92	0.00	-284502.00	-0.00	-507141.00	89.474
1	P	57	SLU	-283998.00	-283998.00	0.00	0.00	-1003.69	-284003.00	-108703.00	-0.02	108.285
1	P	57	SLU	-283998.00	-283998.00	-6358.69	-6358.69	0.00	-283998.00	-0.00	-506968.00	79.727
1	P	58	SLU	-283998.00	-283998.00	0.00	0.00	-1003.69	-284003.00	-108703.00	-0.02	108.285
1	P	58	SLU	-283998.00	-283998.00	-6358.69	-6358.69	0.00	-283998.00	-0.00	-506968.00	79.727
1	P	59	SLU	-283998.00	-283998.00	0.00	0.00	-1003.69	-284003.00	-108703.00	-0.02	108.285
1	P	59	SLU	-283998.00	-283998.00	-6358.69	-6358.69	0.00	-283998.00	-0.00	-506968.00	79.727
1	P	60	SLU	-283998.00	-283998.00	0.00	0.00	-1003.69	-284003.00	-108703.00	-0.02	108.285
1	P	60	SLU	-283998.00	-283998.00	-6358.69	-6358.69	0.00	-283998.00	-0.00	-506968.00	79.727
1	P	61	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-282993.00	-108578.00	-0.02	130.997
1	P	61	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.00	-506625.00	89.195
1	P	62	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-282993.00	-108578.00	-0.02	130.997
1	P	62	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.00	-506625.00	89.195
1	P	63	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-282993.00	-108578.00	-0.02	130.997
1	P	63	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.00	-506625.00	89.195
1	P	64	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-282993.00	-108578.00	-0.02	130.997
1	P	64	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.00	-506625.00	89.195
1	P	65	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-282993.00	-108578.00	-0.02	130.997
1	P	65	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.00	-506625.00	89.195
1	P	66	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-282993.00	-108578.00	-0.02	130.997
1	P	66	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.00	-506625.00	89.195
1	P	67	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-282993.00	-108578.00	-0.02	130.997
1	P	67	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.00	-506625.00	89.195
1	P	68	SLU	-282993.00	-282993.00	0.00	0.00	-828.69	-282993.00	-108578.00	-0.02	130.997
1	P	68	SLU	-282993.00	-282993.00	-5679.84	-5679.84	0.00	-282993.00	-0.00	-506625.00	89.195
1	P	69	SLU	-298790.00	-298790.00	0.00	0.00	-754.60	-298801.00	-110531.00	-0.02	146.443
1	P	69	SLU	-298790.00	-298790.00	-5866.41	-5866.41	0.00	-298790.00	-0.00	-511978.00	87.271
1	P	70	SLU	-298790.00	-298790.00	0.00	0.00	-754.60	-298801.00	-110531.00	-0.02	146.443

1	P	70	SLU	-298790.00	-298790.00	-5866.41	-5866.41	0.00	-298790.00	-0.00	-511978.00	87.271
1	P	71	SLU	-298790.00	-298790.00	0.00	0.00	-754.60	-298801.00	-110531.00	-0.02	146.443
1	P	71	SLU	-298790.00	-298790.00	-5866.41	-5866.41	0.00	-298790.00	-0.00	-511978.00	87.271
1	P	72	SLU	-298790.00	-298790.00	0.00	0.00	-754.60	-298801.00	-110531.00	-0.02	146.443
1	P	72	SLU	-298790.00	-298790.00	-5866.41	-5866.41	0.00	-298790.00	-0.00	-511978.00	87.271
1	P	1	SLV	66204.70	66204.70	0.00	0.00	1433.57	66224.60	59057.90	-0.00	41.196
1	P	1	SLV	66204.70	66204.70	0.00	0.00	-2180.18	66224.50	-59057.90	-0.05	27.089
1	P	1	SLV	-454786.00	-454786.00	0.00	0.00	1433.57	-454786.00	124398.00	-0.01	86.791
1	P	1	SLV	-454786.00	-454786.00	0.00	0.00	-2180.18	-454786.00	-124398.00	0.01	57.052
1	P	1	SLV	66204.70	66204.70	184134.00	223083.00	0.00	66273.60	-0.01	325692.00	1.460
1	P	1	SLV	66204.70	66204.70	184134.00	248954.00	0.00	66273.60	-0.01	325692.00	1.308
1	P	1	SLV	66204.70	66204.70	-203823.00	-223083.00	0.00	66273.60	-0.01	-325692.00	1.460
1	P	1	SLV	66204.70	66204.70	-203823.00	-248954.00	0.00	66273.60	-0.01	-325692.00	1.308
1	P	1	SLV	-454786.00	-454786.00	184134.00	223083.00	0.00	-454786.00	0.00	551836.00	2.474
1	P	1	SLV	-454786.00	-454786.00	184134.00	248954.00	0.00	-454786.00	0.00	551836.00	2.217
1	P	1	SLV	-454786.00	-454786.00	-203823.00	-223083.00	0.00	-454786.00	-0.00	-551836.00	2.474
1	P	1	SLV	-454786.00	-454786.00	-203823.00	-248954.00	0.00	-454786.00	-0.00	-551836.00	2.217
1	P	4	SLV	39998.20	39998.20	0.00	0.00	-2076.44	39998.20	-62963.40	-0.05	30.323
1	P	4	SLV	39998.20	39998.20	0.00	0.00	1329.84	39998.30	62963.40	-0.00	47.346
1	P	4	SLV	-428579.00	-428579.00	0.00	0.00	-2076.44	-428579.00	-122602.00	0.01	59.037
1	P	4	SLV	-428579.00	-428579.00	0.00	0.00	1329.84	-428579.00	122602.00	-0.01	92.210
1	P	4	SLV	39998.20	39998.20	182652.00	221731.00	0.00	40004.20	-0.01	344168.00	1.552
1	P	4	SLV	39998.20	39998.20	182652.00	247602.00	0.00	40004.20	-0.01	344168.00	1.390
1	P	4	SLV	39998.20	39998.20	-202341.00	-221731.00	0.00	40004.10	-0.01	-344168.00	1.552
1	P	4	SLV	39998.20	39998.20	-202341.00	-247602.00	0.00	40004.10	-0.01	-344168.00	1.390
1	P	4	SLV	-428579.00	-428579.00	182652.00	221731.00	0.00	-428579.00	-0.00	546397.00	2.464
1	P	4	SLV	-428579.00	-428579.00	182652.00	247602.00	0.00	-428579.00	-0.00	546397.00	2.207
1	P	4	SLV	-428579.00	-428579.00	-202341.00	-221731.00	0.00	-428579.00	-0.00	-546397.00	2.464
1	P	4	SLV	-428579.00	-428579.00	-202341.00	-247602.00	0.00	-428579.00	-0.00	-546397.00	2.207
1	P	7	SLV	-87187.80	-87187.80	0.00	0.00	5485.07	-87190.90	81658.40	-0.00	14.887
1	P	7	SLV	-87187.80	-87187.80	0.00	0.00	-6231.67	-87190.90	-81658.40	-0.04	13.104
1	P	7	SLV	-301393.00	-301393.00	0.00	0.00	5485.07	-301424.00	110855.00	-0.01	20.211
1	P	7	SLV	-301393.00	-301393.00	0.00	0.00	-6231.67	-301424.00	-110855.00	-0.02	17.788
1	P	7	SLV	-87187.80	-87187.80	50474.50	59651.50	0.00	-87187.80	-0.01	421723.00	7.070
1	P	7	SLV	-87187.80	-87187.80	50474.50	85522.40	0.00	-87187.80	-0.01	421723.00	4.931
1	P	7	SLV	-87187.80	-87187.80	-70163.90	-70163.90	0.00	-87187.80	-0.01	-421723.00	6.011
1	P	7	SLV	-87187.80	-87187.80	-70163.90	-85522.40	0.00	-87187.80	-0.01	-421723.00	4.931
1	P	7	SLV	-301393.00	-301393.00	50474.50	59651.50	0.00	-301393.00	-0.00	512851.00	8.597
1	P	7	SLV	-301393.00	-301393.00	50474.50	85522.40	0.00	-301393.00	-0.00	512851.00	5.997
1	P	7	SLV	-301393.00	-301393.00	-70163.90	-70163.90	0.00	-301393.00	-0.00	-512851.00	7.309
1	P	7	SLV	-301393.00	-301393.00	-70163.90	-85522.40	0.00	-301393.00	-0.00	-512851.00	5.997
1	P	10	SLV	-244874.00	-244874.00	0.00	0.00	5447.76	-244874.00	103604.00	-0.01	19.018
1	P	10	SLV	-244874.00	-244874.00	0.00	0.00	-6194.36	-244874.00	-103604.00	-0.02	16.725
1	P	10	SLV	-143708.00	-143708.00	0.00	0.00	5447.76	-143708.00	89738.40	-0.01	16.473
1	P	10	SLV	-143708.00	-143708.00	0.00	0.00	-6194.36	-143708.00	-89738.40	-0.04	14.487
1	P	10	SLV	-244874.00	-244874.00	-65572.90	-65572.90	0.00	-244874.00	-0.00	-493339.00	7.524
1	P	10	SLV	-244874.00	-244874.00	-65572.90	-81784.90	0.00	-244874.00	-0.00	-493339.00	6.032
1	P	10	SLV	-244874.00	-244874.00	45883.50	55914.10	0.00	-244874.00	-0.00	493339.00	8.823
1	P	10	SLV	-244874.00	-244874.00	45883.50	81784.90	0.00	-244874.00	-0.00	493339.00	6.032
1	P	10	SLV	-143708.00	-143708.00	-65572.90	-65572.90	0.00	-143708.00	-0.01	-449700.00	6.858
1	P	10	SLV	-143708.00	-143708.00	-65572.90	-81784.90	0.00	-143708.00	-0.01	-449700.00	5.499
1	P	10	SLV	-143708.00	-143708.00	45883.50	55914.10	0.00	-143708.00	-0.00	449700.00	8.043
1	P	10	SLV	-143708.00	-143708.00	45883.50	81784.90	0.00	-143708.00	-0.00	449700.00	5.499
1	P	13	SLV	53974.30	53974.30	0.00	0.00	1087.75	54034.30	60878.30	-0.00	55.967
1	P	13	SLV	53974.30	53974.30	0.00	0.00	-2526.00	54034.40	-60878.30	-0.05	24.101
1	P	13	SLV	-467016.00	-467016.00	0.00	0.00	1087.75	-467016.00	125169.00	-0.01	115.100
1	P	13	SLV	-467016.00	-467016.00	0.00	0.00	-2526.00	-467016.00	-125169.00	0.01	49.547
1	P	13	SLV	53974.30	53974.30	196329.00	238432.00	0.00	54056.00	-0.01	334326.00	1.402
1	P	13	SLV	53974.30	53974.30	196329.00	233606.00	0.00	54056.00	-0.01	334326.00	1.431
1	P	13	SLV	53974.30	53974.30	-191628.00	-238432.00	0.00	54056.00	-0.01	-334326.00	1.402
1	P	13	SLV	53974.30	53974.30	-191628.00	-233606.00	0.00	54056.00	-0.01	-334326.00	1.431
1	P	13	SLV	-467016.00	-467016.00	196329.00	238432.00	0.00	-467016.00	0.00	554067.00	2.324
1	P	13	SLV	-467016.00	-467016.00	196329.00	233606.00	0.00	-467016.00	0.00	554067.00	2.372
1	P	13	SLV	-467016.00	-467016.00	-191628.00	-238432.00	0.00	-467016.00	-0.00	-554067.00	2.324
1	P	13	SLV	-467016.00	-467016.00	-191628.00	-233606.00	0.00	-467016.00	-0.00	-554067.00	2.372
1	P	16	SLV	27767.80	27767.80	0.00	0.00	-2422.27	27767.80	-64776.80	-0.05	26.742
1	P	16	SLV	27767.80	27767.80	0.00	0.00	984.02	27767.80	64776.80	-0.00	65.829
1	P	16	SLV	-440810.00	-440810.00	0.00	0.00	-2422.27	-440810.00	-123461.00	0.01	50.964
1	P	16	SLV	-440810.00	-440810.00	0.00	0.00	984.02	-440810.00	123461.00	-0.01	125.498
1	P	16	SLV	27767.80	27767.80	194847.00	237080.00	0.00	27770.50	-0.01	352646.00	1.487
1	P	16	SLV	27767.80	27767.80	194847.00	232253.00	0.00	27770.50	-0.01	352646.00	1.518
1	P	16	SLV	27767.80	27767.80	-190146.00	-237080.00	0.00	27770.40	-0.00	-352646.00	1.487
1	P	16	SLV	27767.80	27767.80	-190146.00	-232253.00	0.00	27770.40	-0.00	-352646.00	1.518
1	P	16	SLV	-440810.00	-440810.00	194847.00	237080.00	0.00	-440810.00	0.00	548991.00	2.316
1	P	16	SLV	-440810.00	-440810.00	194847.00	232253.00	0.00	-440810.00	0.00	548991.00	2.364
1	P	16	SLV	-440810.00	-440810.00	-190146.00	-237080.00	0.00	-440810.00	-0.00	-548991.00	2.316
1	P	16	SLV	-440810.00	-440810.00	-190146.00	-232253.00	0.00	-440810.00	-0.00	-548991.00	2.364
1	P	19	SLV	-99418.20	-99418.20	0.00	0.00	5139.24	-99418.20	83433.70	-0.01	16.235
1	P	19	SLV	-99418.20	-99418.20	0.00	0.00	-6577.49	-99418.20	-83433.70	-0.04	12.685
1	P	19	SLV	-313624.00	-313624.00	0.00	0.00	5139.24	-313684.00	112294.00	-0.01	21.851
1	P	19	SLV	-313624.00	-313624.00	0.00	0.00	-6577.49	-313684.00	-112294.00	0.01	17.072
1	P	19	SLV	-99418.20	-99418.20	62669.90	75000.10	0.00	-99418.20	-0.01	428522.00	5.714

1	P	19	SLV	-99418.20	-99418.20	62669.90	70173.80	0.00	-99418.20	-0.01	428522.00	6.107
1	P	19	SLV	-99418.20	-99418.20	-57968.50	-75000.10	0.00	-99418.20	-0.01	-428522.00	5.714
1	P	19	SLV	-99418.20	-99418.20	-57968.50	-70173.80	0.00	-99418.20	-0.01	-428522.00	6.107
1	P	19	SLV	-313624.00	-313624.00	62669.90	75000.10	0.00	-313624.00	-0.00	516916.00	6.892
1	P	19	SLV	-313624.00	-313624.00	62669.90	70173.80	0.00	-313624.00	-0.00	516916.00	7.366
1	P	19	SLV	-313624.00	-313624.00	-57968.50	-75000.10	0.00	-313624.00	-0.00	-516916.00	6.892
1	P	19	SLV	-313624.00	-313624.00	-57968.50	-70173.80	0.00	-313624.00	-0.00	-516916.00	7.366
1	P	22	SLV	-257104.00	-257104.00	0.00	0.00	5101.93	-257104.00	105196.00	-0.01	20.619
1	P	22	SLV	-257104.00	-257104.00	0.00	0.00	-6540.19	-257104.00	-105196.00	-0.02	16.084
1	P	22	SLV	-155938.00	-155938.00	0.00	0.00	5101.93	-155938.00	91464.40	-0.01	17.928
1	P	22	SLV	-155938.00	-155938.00	0.00	0.00	-6540.19	-155938.00	-91464.40	-0.04	13.985
1	P	22	SLV	-257104.00	-257104.00	-53377.50	-71262.60	0.00	-257104.00	-0.00	-497655.00	6.983
1	P	22	SLV	-257104.00	-257104.00	-53377.50	-66436.40	0.00	-257104.00	-0.00	-497655.00	7.491
1	P	22	SLV	-257104.00	-257104.00	58078.90	71262.60	0.00	-257104.00	-0.00	497655.00	6.983
1	P	22	SLV	-257104.00	-257104.00	58078.90	66436.40	0.00	-257104.00	-0.00	497655.00	7.491
1	P	22	SLV	-155938.00	-155938.00	-53377.50	-71262.60	0.00	-155938.00	-0.00	-455384.00	6.390
1	P	22	SLV	-155938.00	-155938.00	-53377.50	-66436.40	0.00	-155938.00	-0.00	-455384.00	6.854
1	P	22	SLV	-155938.00	-155938.00	58078.90	71262.60	0.00	-155938.00	-0.00	455384.00	6.390
1	P	22	SLV	-155938.00	-155938.00	58078.90	66436.40	0.00	-155938.00	-0.00	455384.00	6.854
1	P	25	SLV	66204.70	66204.70	0.00	0.00	1433.57	66224.60	59057.90	-0.00	41.196
1	P	25	SLV	66204.70	66204.70	0.00	0.00	-2180.18	66224.50	-59057.90	-0.05	27.089
1	P	25	SLV	-454786.00	-454786.00	0.00	0.00	1433.57	-454786.00	124398.00	-0.01	86.791
1	P	25	SLV	-454786.00	-454786.00	0.00	0.00	-2180.18	-454786.00	-124398.00	0.01	57.052
1	P	25	SLV	66204.70	66204.70	184134.00	223083.00	0.00	66273.60	-0.01	325692.00	1.460
1	P	25	SLV	66204.70	66204.70	184134.00	248954.00	0.00	66273.60	-0.01	325692.00	1.308
1	P	25	SLV	66204.70	66204.70	-203823.00	-223083.00	0.00	66273.60	-0.01	-325692.00	1.460
1	P	25	SLV	66204.70	66204.70	-203823.00	-248954.00	0.00	66273.60	-0.01	-325692.00	1.308
1	P	25	SLV	-454786.00	-454786.00	184134.00	223083.00	0.00	-454786.00	0.00	551836.00	2.474
1	P	25	SLV	-454786.00	-454786.00	184134.00	248954.00	0.00	-454786.00	0.00	551836.00	2.217
1	P	25	SLV	-454786.00	-454786.00	-203823.00	-223083.00	0.00	-454786.00	-0.00	-551836.00	2.474
1	P	25	SLV	-454786.00	-454786.00	-203823.00	-248954.00	0.00	-454786.00	-0.00	-551836.00	2.217
1	P	28	SLV	39998.20	39998.20	0.00	0.00	-2076.44	39998.20	-62963.40	-0.05	30.323
1	P	28	SLV	39998.20	39998.20	0.00	0.00	1329.84	39998.30	62963.40	-0.00	47.346
1	P	28	SLV	-428579.00	-428579.00	0.00	0.00	-2076.44	-428579.00	-122602.00	0.01	59.037
1	P	28	SLV	-428579.00	-428579.00	0.00	0.00	1329.84	-428579.00	122602.00	-0.01	92.210
1	P	28	SLV	39998.20	39998.20	182652.00	221731.00	0.00	40004.20	-0.01	344168.00	1.552
1	P	28	SLV	39998.20	39998.20	182652.00	247602.00	0.00	40004.20	-0.01	344168.00	1.390
1	P	28	SLV	39998.20	39998.20	-202341.00	-221731.00	0.00	40004.10	-0.01	-344168.00	1.552
1	P	28	SLV	39998.20	39998.20	-202341.00	-247602.00	0.00	40004.10	-0.01	-344168.00	1.390
1	P	28	SLV	-428579.00	-428579.00	182652.00	221731.00	0.00	-428579.00	-0.00	546397.00	2.464
1	P	28	SLV	-428579.00	-428579.00	182652.00	247602.00	0.00	-428579.00	-0.00	546397.00	2.207
1	P	28	SLV	-428579.00	-428579.00	-202341.00	-221731.00	0.00	-428579.00	-0.00	-546397.00	2.464
1	P	28	SLV	-428579.00	-428579.00	-202341.00	-247602.00	0.00	-428579.00	-0.00	-546397.00	2.207
1	P	31	SLV	-87187.80	-87187.80	0.00	0.00	5485.07	-87190.90	81658.40	-0.00	14.887
1	P	31	SLV	-87187.80	-87187.80	0.00	0.00	-6231.67	-87190.90	-81658.40	-0.04	13.104
1	P	31	SLV	-301393.00	-301393.00	0.00	0.00	5485.07	-301424.00	110855.00	-0.01	20.211
1	P	31	SLV	-301393.00	-301393.00	0.00	0.00	-6231.67	-301424.00	-110855.00	-0.02	17.788
1	P	31	SLV	-87187.80	-87187.80	50474.50	59651.50	0.00	-87187.80	-0.01	421723.00	7.070
1	P	31	SLV	-87187.80	-87187.80	50474.50	85522.40	0.00	-87187.80	-0.01	421723.00	4.931
1	P	31	SLV	-87187.80	-87187.80	-70163.90	-70163.90	0.00	-87187.80	-0.01	-421723.00	6.011
1	P	31	SLV	-87187.80	-87187.80	-70163.90	-85522.40	0.00	-87187.80	-0.01	-421723.00	4.931
1	P	31	SLV	-301393.00	-301393.00	50474.50	59651.50	0.00	-301393.00	-0.00	512851.00	8.597
1	P	31	SLV	-301393.00	-301393.00	50474.50	85522.40	0.00	-301393.00	-0.00	512851.00	5.997
1	P	31	SLV	-301393.00	-301393.00	-70163.90	-70163.90	0.00	-301393.00	-0.00	-512851.00	7.309
1	P	31	SLV	-301393.00	-301393.00	-70163.90	-85522.40	0.00	-301393.00	-0.00	-512851.00	5.997
1	P	34	SLV	-244874.00	-244874.00	0.00	0.00	5447.76	-244874.00	103604.00	-0.01	19.018
1	P	34	SLV	-244874.00	-244874.00	0.00	0.00	-6194.36	-244874.00	-103604.00	-0.02	16.725
1	P	34	SLV	-143708.00	-143708.00	0.00	0.00	5447.76	-143708.00	89738.40	-0.01	16.473
1	P	34	SLV	-143708.00	-143708.00	0.00	0.00	-6194.36	-143708.00	-89738.40	-0.04	14.487
1	P	34	SLV	-244874.00	-244874.00	-65572.90	-65572.90	0.00	-244874.00	-0.00	-493339.00	7.524
1	P	34	SLV	-244874.00	-244874.00	-65572.90	-81784.90	0.00	-244874.00	-0.00	-493339.00	6.032
1	P	34	SLV	-244874.00	-244874.00	45883.50	55914.10	0.00	-244874.00	-0.00	493339.00	8.823
1	P	34	SLV	-244874.00	-244874.00	45883.50	81784.90	0.00	-244874.00	-0.00	493339.00	6.032
1	P	34	SLV	-143708.00	-143708.00	-65572.90	-65572.90	0.00	-143708.00	-0.01	-449700.00	6.858
1	P	34	SLV	-143708.00	-143708.00	-65572.90	-81784.90	0.00	-143708.00	-0.01	-449700.00	5.499
1	P	34	SLV	-143708.00	-143708.00	45883.50	55914.10	0.00	-143708.00	-0.00	449700.00	8.043
1	P	34	SLV	-143708.00	-143708.00	45883.50	81784.90	0.00	-143708.00	-0.00	449700.00	5.499
1	P	37	SLV	53974.30	53974.30	0.00	0.00	1087.75	54034.30	60878.30	-0.00	55.967
1	P	37	SLV	53974.30	53974.30	0.00	0.00	-2526.00	54034.40	-60878.30	-0.05	24.101
1	P	37	SLV	-467016.00	-467016.00	0.00	0.00	1087.75	-467016.00	125169.00	-0.01	115.100
1	P	37	SLV	-467016.00	-467016.00	0.00	0.00	-2526.00	-467016.00	-125169.00	0.01	49.547
1	P	37	SLV	53974.30	53974.30	196329.00	238432.00	0.00	54056.00	-0.01	334326.00	1.402
1	P	37	SLV	53974.30	53974.30	196329.00	233606.00	0.00	54056.00	-0.01	334326.00	1.431
1	P	37	SLV	53974.30	53974.30	-191628.00	-238432.00	0.00	54056.00	-0.01	-334326.00	1.402
1	P	37	SLV	53974.30	53974.30	-191628.00	-233606.00	0.00	54056.00	-0.01	-334326.00	1.431
1	P	37	SLV	-467016.00	-467016.00	196329.00	238432.00	0.00	-467016.00	0.00	554067.00	2.324
1	P	37	SLV	-467016.00	-467016.00	196329.00	233606.00	0.00	-467016.00	0.00	554067.00	2.372
1	P	37	SLV	-467016.00	-467016.00	-191628.00	-238432.00	0.00	-467016.00	-0.00	-554067.00	2.324
1	P	37	SLV	-467016.00	-467016.00	-191628.00	-233606.00	0.00	-467016.00	-0.00	-554067.00	2.372
1	P	40	SLV	27767.80	27767.80	0.00	0.00	-2422.27	27767.80	-64776.80	-0.05	26.742
1	P	40	SLV	27767.80	27767.80	0.00	0.00	984.02	27767.80	64776.80	-0.00	65.829
1	P	40	SLV	-440810.00	-440810.00	0.00	0.00	-2422.27	-440810.00	-123461.00	0.01	50.964

1	P	40	SLV	-440810.00	-440810.00	0.00	0.00	984.02	-440810.00	123461.00	-0.01	125.498
1	P	40	SLV	27767.80	27767.80	194847.00	237080.00	0.00	27770.50	-0.01	352646.00	1.487
1	P	40	SLV	27767.80	27767.80	194847.00	232253.00	0.00	27770.50	-0.01	352646.00	1.518
1	P	40	SLV	27767.80	27767.80	-190146.00	-237080.00	0.00	27770.40	-0.00	-352646.00	1.487
1	P	40	SLV	27767.80	27767.80	-190146.00	-232253.00	0.00	27770.40	-0.00	-352646.00	1.518
1	P	40	SLV	-440810.00	-440810.00	194847.00	237080.00	0.00	-440810.00	0.00	548991.00	2.316
1	P	40	SLV	-440810.00	-440810.00	194847.00	232253.00	0.00	-440810.00	0.00	548991.00	2.364
1	P	40	SLV	-440810.00	-440810.00	-190146.00	-237080.00	0.00	-440810.00	-0.00	-548991.00	2.316
1	P	40	SLV	-440810.00	-440810.00	-190146.00	-232253.00	0.00	-440810.00	-0.00	-548991.00	2.364
1	P	43	SLV	-99418.20	-99418.20	0.00	0.00	5139.24	-99418.20	83433.70	-0.01	16.235
1	P	43	SLV	-99418.20	-99418.20	0.00	0.00	-6577.49	-99418.20	-83433.70	-0.04	12.685
1	P	43	SLV	-313624.00	-313624.00	0.00	0.00	5139.24	-313684.00	112294.00	-0.01	21.851
1	P	43	SLV	-313624.00	-313624.00	0.00	0.00	-6577.49	-313684.00	-112294.00	0.01	17.072
1	P	43	SLV	-99418.20	-99418.20	62669.90	75000.10	0.00	-99418.20	-0.01	428522.00	5.714
1	P	43	SLV	-99418.20	-99418.20	62669.90	70173.80	0.00	-99418.20	-0.01	428522.00	6.107
1	P	43	SLV	-99418.20	-99418.20	-57968.50	-75000.10	0.00	-99418.20	-0.01	-428522.00	5.714
1	P	43	SLV	-99418.20	-99418.20	-57968.50	-70173.80	0.00	-99418.20	-0.01	-428522.00	6.107
1	P	43	SLV	-313624.00	-313624.00	62669.90	75000.10	0.00	-313624.00	-0.00	516916.00	6.892
1	P	43	SLV	-313624.00	-313624.00	62669.90	70173.80	0.00	-313624.00	-0.00	516916.00	7.366
1	P	43	SLV	-313624.00	-313624.00	-57968.50	-75000.10	0.00	-313624.00	-0.00	-516916.00	6.892
1	P	43	SLV	-313624.00	-313624.00	-57968.50	-70173.80	0.00	-313624.00	-0.00	-516916.00	7.366
1	P	46	SLV	-257104.00	-257104.00	0.00	0.00	5101.93	-257104.00	105196.00	-0.01	20.619
1	P	46	SLV	-257104.00	-257104.00	0.00	0.00	-6540.19	-257104.00	-105196.00	-0.02	16.084
1	P	46	SLV	-155938.00	-155938.00	0.00	0.00	5101.93	-155938.00	91464.40	-0.01	17.928
1	P	46	SLV	-155938.00	-155938.00	0.00	0.00	-6540.19	-155938.00	-91464.40	-0.04	13.985
1	P	46	SLV	-257104.00	-257104.00	-53377.50	-71262.60	0.00	-257104.00	-0.00	-497655.00	6.983
1	P	46	SLV	-257104.00	-257104.00	-53377.50	-66436.40	0.00	-257104.00	-0.00	-497655.00	7.491
1	P	46	SLV	-257104.00	-257104.00	58078.90	71262.60	0.00	-257104.00	-0.00	497655.00	6.983
1	P	46	SLV	-257104.00	-257104.00	58078.90	66436.40	0.00	-257104.00	-0.00	497655.00	7.491
1	P	46	SLV	-155938.00	-155938.00	-53377.50	-71262.60	0.00	-155938.00	-0.00	-455384.00	6.390
1	P	46	SLV	-155938.00	-155938.00	-53377.50	-66436.40	0.00	-155938.00	-0.00	-455384.00	6.854
1	P	46	SLV	-155938.00	-155938.00	58078.90	71262.60	0.00	-155938.00	-0.00	455384.00	6.390
1	P	46	SLV	-155938.00	-155938.00	58078.90	66436.40	0.00	-155938.00	-0.00	455384.00	6.854
1	T	49	SLU	-282993.00	-282993.00	0.00	0.00	-2502.18	-282993.00	-108578.00	-0.02	43.391
1	T	49	SLU	-282993.00	-282993.00	12361.50	12361.50	0.00	-282993.00	-0.00	506625.00	40.984
1	T	50	SLU	-282993.00	-282993.00	0.00	0.00	-2502.18	-282993.00	-108578.00	-0.02	43.391
1	T	50	SLU	-282993.00	-282993.00	12361.50	12361.50	0.00	-282993.00	-0.00	506625.00	40.984
1	T	51	SLU	-282993.00	-282993.00	0.00	0.00	-2502.18	-282993.00	-108578.00	-0.02	43.391
1	T	51	SLU	-282993.00	-282993.00	12361.50	12361.50	0.00	-282993.00	-0.00	506625.00	40.984
1	T	52	SLU	-282993.00	-282993.00	0.00	0.00	-2502.18	-282993.00	-108578.00	-0.02	43.391
1	T	52	SLU	-282993.00	-282993.00	12361.50	12361.50	0.00	-282993.00	-0.00	506625.00	40.984
1	T	53	SLU	-284502.00	-284502.00	0.00	0.00	-2502.80	-284507.00	-108765.00	-0.03	43.455
1	T	53	SLU	-284502.00	-284502.00	12320.40	12320.40	0.00	-284502.00	-0.00	507141.00	41.162
1	T	54	SLU	-284502.00	-284502.00	0.00	0.00	-2502.80	-284507.00	-108765.00	-0.03	43.455
1	T	54	SLU	-284502.00	-284502.00	12320.40	12320.40	0.00	-284502.00	-0.00	507141.00	41.162
1	T	55	SLU	-284502.00	-284502.00	0.00	0.00	-2502.80	-284507.00	-108765.00	-0.03	43.455
1	T	55	SLU	-284502.00	-284502.00	12320.40	12320.40	0.00	-284502.00	-0.00	507141.00	41.162
1	T	56	SLU	-284502.00	-284502.00	0.00	0.00	-2502.80	-284507.00	-108765.00	-0.03	43.455
1	T	56	SLU	-284502.00	-284502.00	12320.40	12320.40	0.00	-284502.00	-0.00	507141.00	41.162
1	T	57	SLU	-283998.00	-283998.00	0.00	0.00	-2448.47	-284003.00	-108703.00	-0.02	44.393
1	T	57	SLU	-283998.00	-283998.00	13602.00	13602.00	0.00	-283998.00	-0.00	506968.00	37.272
1	T	58	SLU	-283998.00	-283998.00	0.00	0.00	-2448.47	-284003.00	-108703.00	-0.02	44.393
1	T	58	SLU	-283998.00	-283998.00	13602.00	13602.00	0.00	-283998.00	-0.00	506968.00	37.272
1	T	59	SLU	-283998.00	-283998.00	0.00	0.00	-2448.47	-284003.00	-108703.00	-0.02	44.393
1	T	59	SLU	-283998.00	-283998.00	13602.00	13602.00	0.00	-283998.00	-0.00	506968.00	37.272
1	T	60	SLU	-283998.00	-283998.00	0.00	0.00	-2448.47	-284003.00	-108703.00	-0.02	44.393
1	T	60	SLU	-283998.00	-283998.00	13602.00	13602.00	0.00	-283998.00	-0.00	506968.00	37.272
1	T	61	SLU	-282993.00	-282993.00	0.00	0.00	-2502.18	-282993.00	-108578.00	-0.02	43.391
1	T	61	SLU	-282993.00	-282993.00	12361.50	12361.50	0.00	-282993.00	-0.00	506625.00	40.984
1	T	62	SLU	-282993.00	-282993.00	0.00	0.00	-2502.18	-282993.00	-108578.00	-0.02	43.391
1	T	62	SLU	-282993.00	-282993.00	12361.50	12361.50	0.00	-282993.00	-0.00	506625.00	40.984
1	T	63	SLU	-282993.00	-282993.00	0.00	0.00	-2502.18	-282993.00	-108578.00	-0.02	43.391
1	T	63	SLU	-282993.00	-282993.00	12361.50	12361.50	0.00	-282993.00	-0.00	506625.00	40.984
1	T	64	SLU	-282993.00	-282993.00	0.00	0.00	-2502.18	-282993.00	-108578.00	-0.02	43.391
1	T	64	SLU	-282993.00	-282993.00	12361.50	12361.50	0.00	-282993.00	-0.00	506625.00	40.984
1	T	65	SLU	-282993.00	-282993.00	0.00	0.00	-2502.18	-282993.00	-108578.00	-0.02	43.391
1	T	65	SLU	-282993.00	-282993.00	12361.50	12361.50	0.00	-282993.00	-0.00	506625.00	40.984
1	T	66	SLU	-282993.00	-282993.00	0.00	0.00	-2502.18	-282993.00	-108578.00	-0.02	43.391
1	T	66	SLU	-282993.00	-282993.00	12361.50	12361.50	0.00	-282993.00	-0.00	506625.00	40.984
1	T	67	SLU	-282993.00	-282993.00	0.00	0.00	-2502.18	-282993.00	-108578.00	-0.02	43.391
1	T	67	SLU	-282993.00	-282993.00	12361.50	12361.50	0.00	-282993.00	-0.00	506625.00	40.984
1	T	68	SLU	-282993.00	-282993.00	0.00	0.00	-2502.18	-282993.00	-108578.00	-0.02	43.391
1	T	68	SLU	-282993.00	-282993.00	12361.50	12361.50	0.00	-282993.00	-0.00	506625.00	40.984
1	T	69	SLU	-298790.00	-298790.00	0.00	0.00	-2781.57	-298801.00	-110531.00	-0.02	39.734
1	T	69	SLU	-298790.00	-298790.00	13012.40	13012.40	0.00	-298790.00	-0.00	511978.00	39.345
1	T	70	SLU	-298790.00	-298790.00	0.00	0.00	-2781.57	-298801.00	-110531.00	-0.02	39.734
1	T	70	SLU	-298790.00	-298790.00	13012.40	13012.40	0.00	-298790.00	-0.00	511978.00	39.345
1	T	71	SLU	-298790.00	-298790.00	0.00	0.00	-2781.57	-298801.00	-110531.00	-0.02	39.734
1	T	71	SLU	-298790.00	-298790.00	13012.40	13012.40	0.00	-298790.00	-0.00	511978.00	39.345
1	T	72	SLU	-298790.00	-298790.00	0.00	0.00	-2781.57	-298801.00	-110531.00	-0.02	39.734
1	T	72	SLU	-298790.00	-298790.00	13012.40	13012.40	0.00	-298790.00	-0.00	511978.00	39.345
1	T	1	SLV	66204.70	66204.70	0.00	0.00	-1338.36	66224.50	-59057.90	-0.05	44.127

1	T	1	SLV	66204.70	66204.70	0.00	0.00	-4218.32	66224.50	-59057.90	-0.05	14.000
1	T	1	SLV	-454786.00	-454786.00	0.00	0.00	-1338.36	-454786.00	-124398.00	0.01	92.930
1	T	1	SLV	-454786.00	-454786.00	0.00	0.00	-4218.32	-454786.00	-124398.00	0.01	29.488
1	T	1	SLV	66204.70	66204.70	104964.00	189270.00	0.00	66273.60	-0.01	325692.00	1.721
1	T	1	SLV	66204.70	66204.70	104964.00	209894.00	0.00	66273.60	-0.01	325692.00	1.552
1	T	1	SLV	66204.70	66204.70	-91737.30	-189270.00	0.00	66273.60	-0.01	-325692.00	1.721
1	T	1	SLV	66204.70	66204.70	-91737.30	-209894.00	0.00	66273.60	-0.01	-325692.00	1.552
1	T	1	SLV	-454786.00	-454786.00	104964.00	189270.00	0.00	-454786.00	0.00	551836.00	2.916
1	T	1	SLV	-454786.00	-454786.00	104964.00	209894.00	0.00	-454786.00	0.00	551836.00	2.629
1	T	1	SLV	-454786.00	-454786.00	-91737.30	-189270.00	0.00	-454786.00	-0.00	-551836.00	2.916
1	T	1	SLV	-454786.00	-454786.00	-91737.30	-209894.00	0.00	-454786.00	-0.00	-551836.00	2.629
1	T	4	SLV	39998.20	39998.20	0.00	0.00	-3983.10	39998.20	-62963.40	-0.05	15.808
1	T	4	SLV	39998.20	39998.20	0.00	0.00	-1573.57	39998.20	-62963.40	-0.05	40.013
1	T	4	SLV	-428579.00	-428579.00	0.00	0.00	-3983.10	-428579.00	-122602.00	0.01	30.779
1	T	4	SLV	-428579.00	-428579.00	0.00	0.00	-1573.57	-428579.00	-122602.00	0.01	77.901
1	T	4	SLV	39998.20	39998.20	103598.00	187798.00	0.00	40004.20	-0.01	344168.00	1.833
1	T	4	SLV	39998.20	39998.20	103598.00	208422.00	0.00	40004.20	-0.01	344168.00	1.651
1	T	4	SLV	39998.20	39998.20	-90371.20	-187798.00	0.00	40004.10	-0.01	-344168.00	1.833
1	T	4	SLV	39998.20	39998.20	-90371.20	-208422.00	0.00	40004.10	-0.01	-344168.00	1.651
1	T	4	SLV	-428579.00	-428579.00	103598.00	187798.00	0.00	-428579.00	-0.00	546397.00	2.909
1	T	4	SLV	-428579.00	-428579.00	103598.00	208422.00	0.00	-428579.00	-0.00	546397.00	2.622
1	T	4	SLV	-428579.00	-428579.00	-90371.20	-187798.00	0.00	-428579.00	-0.00	-546397.00	2.909
1	T	4	SLV	-428579.00	-428579.00	-90371.20	-208422.00	0.00	-428579.00	-0.00	-546397.00	2.622
1	T	7	SLV	-87187.80	-87187.80	0.00	0.00	1653.58	-87190.90	81658.40	-0.00	49.384
1	T	7	SLV	-87187.80	-87187.80	0.00	0.00	-7210.25	-87190.90	-81658.40	-0.04	11.325
1	T	7	SLV	-301393.00	-301393.00	0.00	0.00	1653.58	-301424.00	110855.00	-0.01	67.047
1	T	7	SLV	-301393.00	-301393.00	0.00	0.00	-7210.25	-301424.00	-110855.00	-0.02	15.374
1	T	7	SLV	-87187.80	-87187.80	37781.80	51658.90	0.00	-87187.80	-0.01	421723.00	8.164
1	T	7	SLV	-87187.80	-87187.80	37781.80	72282.80	0.00	-87187.80	-0.01	421723.00	5.834
1	T	7	SLV	-87187.80	-87187.80	-24554.90	-51658.90	0.00	-87187.80	-0.01	-421723.00	8.164
1	T	7	SLV	-87187.80	-87187.80	-24554.90	-72282.80	0.00	-87187.80	-0.01	-421723.00	5.834
1	T	7	SLV	-301393.00	-301393.00	37781.80	51658.90	0.00	-301393.00	-0.00	512851.00	9.928
1	T	7	SLV	-301393.00	-301393.00	37781.80	72282.80	0.00	-301393.00	-0.00	512851.00	7.095
1	T	7	SLV	-301393.00	-301393.00	-24554.90	-51658.90	0.00	-301393.00	-0.00	-512851.00	9.928
1	T	7	SLV	-301393.00	-301393.00	-24554.90	-72282.80	0.00	-301393.00	-0.00	-512851.00	7.095
1	T	10	SLV	-244874.00	-244874.00	0.00	0.00	1573.35	-244874.00	103604.00	-0.01	65.855
1	T	10	SLV	-244874.00	-244874.00	0.00	0.00	-7130.03	-244874.00	-103604.00	-0.02	14.530
1	T	10	SLV	-143708.00	-143708.00	0.00	0.00	1573.35	-143708.00	89738.40	-0.01	57.039
1	T	10	SLV	-143708.00	-143708.00	0.00	0.00	-7130.03	-143708.00	-89738.40	-0.04	12.586
1	T	10	SLV	-244874.00	-244874.00	-21169.30	-47142.20	0.00	-244874.00	-0.00	-493339.00	10.465
1	T	10	SLV	-244874.00	-244874.00	-21169.30	-67766.10	0.00	-244874.00	-0.00	-493339.00	7.280
1	T	10	SLV	-244874.00	-244874.00	34396.20	47142.20	0.00	-244874.00	-0.00	493339.00	10.465
1	T	10	SLV	-244874.00	-244874.00	34396.20	67766.10	0.00	-244874.00	-0.00	493339.00	7.280
1	T	10	SLV	-143708.00	-143708.00	-21169.30	-47142.20	0.00	-143708.00	-0.01	-449700.00	9.539
1	T	10	SLV	-143708.00	-143708.00	-21169.30	-67766.10	0.00	-143708.00	-0.01	-449700.00	6.636
1	T	10	SLV	-143708.00	-143708.00	34396.20	47142.20	0.00	-143708.00	-0.00	449700.00	9.539
1	T	10	SLV	-143708.00	-143708.00	34396.20	67766.10	0.00	-143708.00	-0.00	449700.00	6.636
1	T	13	SLV	53974.30	53974.30	0.00	0.00	812.27	54034.30	60878.30	-0.00	74.948
1	T	13	SLV	53974.30	53974.30	0.00	0.00	-2067.69	54034.40	-60878.30	-0.05	29.443
1	T	13	SLV	-467016.00	-467016.00	0.00	0.00	812.27	-467016.00	125169.00	-0.01	154.150
1	T	13	SLV	-467016.00	-467016.00	0.00	0.00	-2067.69	-467016.00	-125169.00	0.01	60.528
1	T	13	SLV	53974.30	53974.30	108042.00	201959.00	0.00	54056.00	-0.01	334326.00	1.655
1	T	13	SLV	53974.30	53974.30	108042.00	197205.00	0.00	54056.00	-0.01	334326.00	1.695
1	T	13	SLV	53974.30	53974.30	-88659.20	-201959.00	0.00	54056.00	-0.01	-334326.00	1.655
1	T	13	SLV	53974.30	53974.30	-88659.20	-197205.00	0.00	54056.00	-0.01	-334326.00	1.695
1	T	13	SLV	-467016.00	-467016.00	108042.00	201959.00	0.00	-467016.00	0.00	554067.00	2.743
1	T	13	SLV	-467016.00	-467016.00	108042.00	197205.00	0.00	-467016.00	0.00	554067.00	2.810
1	T	13	SLV	-467016.00	-467016.00	-88659.20	-201959.00	0.00	-467016.00	-0.00	-554067.00	2.743
1	T	13	SLV	-467016.00	-467016.00	-88659.20	-197205.00	0.00	-467016.00	-0.00	-554067.00	2.810
1	T	16	SLV	27767.80	27767.80	0.00	0.00	-1832.47	27767.80	-64776.80	-0.05	35.349
1	T	16	SLV	27767.80	27767.80	0.00	0.00	577.06	27767.80	64776.80	-0.00	112.254
1	T	16	SLV	-440810.00	-440810.00	0.00	0.00	-1832.47	-440810.00	-123461.00	0.01	67.364
1	T	16	SLV	-440810.00	-440810.00	0.00	0.00	577.06	-440810.00	123461.00	-0.01	214.044
1	T	16	SLV	27767.80	27767.80	106676.00	200487.00	0.00	27770.50	-0.01	352646.00	1.759
1	T	16	SLV	27767.80	27767.80	106676.00	195733.00	0.00	27770.50	-0.01	352646.00	1.802
1	T	16	SLV	27767.80	27767.80	-87293.00	-200487.00	0.00	27770.40	-0.00	-352646.00	1.759
1	T	16	SLV	27767.80	27767.80	-87293.00	-195733.00	0.00	27770.40	-0.00	-352646.00	1.802
1	T	16	SLV	-440810.00	-440810.00	106676.00	200487.00	0.00	-440810.00	0.00	548991.00	2.738
1	T	16	SLV	-440810.00	-440810.00	106676.00	195733.00	0.00	-440810.00	0.00	548991.00	2.805
1	T	16	SLV	-440810.00	-440810.00	-87293.00	-200487.00	0.00	-440810.00	-0.00	-548991.00	2.738
1	T	16	SLV	-440810.00	-440810.00	-87293.00	-195733.00	0.00	-440810.00	-0.00	-548991.00	2.805
1	T	19	SLV	-99418.20	-99418.20	0.00	0.00	3804.21	-99418.20	83433.70	-0.01	21.932
1	T	19	SLV	-99418.20	-99418.20	0.00	0.00	-5059.63	-99418.20	-83433.70	-0.04	16.490
1	T	19	SLV	-313624.00	-313624.00	0.00	0.00	3804.21	-313684.00	112294.00	-0.01	29.520
1	T	19	SLV	-313624.00	-313624.00	0.00	0.00	-5059.63	-313684.00	-112294.00	0.01	22.194
1	T	19	SLV	-99418.20	-99418.20	40860.00	64348.00	0.00	-99418.20	-0.01	428522.00	6.659
1	T	19	SLV	-99418.20	-99418.20	40860.00	59593.70	0.00	-99418.20	-0.01	428522.00	7.191
1	T	19	SLV	-99418.20	-99418.20	-21476.70	-64348.00	0.00	-99418.20	-0.01	-428522.00	6.659
1	T	19	SLV	-99418.20	-99418.20	-21476.70	-59593.70	0.00	-99418.20	-0.01	-428522.00	7.191
1	T	19	SLV	-313624.00	-313624.00	40860.00	64348.00	0.00	-313624.00	-0.00	516916.00	8.033
1	T	19	SLV	-313624.00	-313624.00	40860.00	59593.70	0.00	-313624.00	-0.00	516916.00	8.674
1	T	19	SLV	-313624.00	-313624.00	-21476.70	-64348.00	0.00	-313624.00	-0.00	-516916.00	8.033

1	T	19	SLV	-313624.00	-313624.00	-21476.70	-59593.70	0.00	-313624.00	-0.00	-516916.00	8.674
1	T	22	SLV	-257104.00	-257104.00	0.00	0.00	3723.98	-257104.00	105196.00	-0.01	28.250
1	T	22	SLV	-257104.00	-257104.00	0.00	0.00	-4979.40	-257104.00	-105196.00	-0.02	21.126
1	T	22	SLV	-155938.00	-155938.00	0.00	0.00	3723.98	-155938.00	91464.40	-0.01	24.561
1	T	22	SLV	-155938.00	-155938.00	0.00	0.00	-4979.40	-155938.00	-91464.40	-0.04	18.368
1	T	22	SLV	-257104.00	-257104.00	-18091.10	-59831.30	0.00	-257104.00	-0.00	-497655.00	8.318
1	T	22	SLV	-257104.00	-257104.00	-18091.10	-55077.00	0.00	-257104.00	-0.00	-497655.00	9.036
1	T	22	SLV	-257104.00	-257104.00	37474.40	59831.30	0.00	-257104.00	-0.00	497655.00	8.318
1	T	22	SLV	-257104.00	-257104.00	37474.40	55077.00	0.00	-257104.00	-0.00	497655.00	9.036
1	T	22	SLV	-155938.00	-155938.00	-18091.10	-59831.30	0.00	-155938.00	-0.00	-455384.00	7.611
1	T	22	SLV	-155938.00	-155938.00	-18091.10	-55077.00	0.00	-155938.00	-0.00	-455384.00	8.268
1	T	22	SLV	-155938.00	-155938.00	37474.40	59831.30	0.00	-155938.00	-0.00	455384.00	7.611
1	T	22	SLV	-155938.00	-155938.00	37474.40	55077.00	0.00	-155938.00	-0.00	455384.00	8.268
1	T	25	SLV	66204.70	66204.70	0.00	0.00	-1338.36	66224.50	-59057.90	-0.05	44.127
1	T	25	SLV	66204.70	66204.70	0.00	0.00	-4218.32	66224.50	-59057.90	-0.05	14.000
1	T	25	SLV	-454786.00	-454786.00	0.00	0.00	-1338.36	-454786.00	-124398.00	0.01	92.930
1	T	25	SLV	-454786.00	-454786.00	0.00	0.00	-4218.32	-454786.00	-124398.00	0.01	29.488
1	T	25	SLV	66204.70	66204.70	104964.00	189270.00	0.00	66273.60	-0.01	325692.00	1.721
1	T	25	SLV	66204.70	66204.70	104964.00	209894.00	0.00	66273.60	-0.01	325692.00	1.552
1	T	25	SLV	66204.70	66204.70	-91737.30	-189270.00	0.00	66273.60	-0.01	-325692.00	1.721
1	T	25	SLV	66204.70	66204.70	-91737.30	-209894.00	0.00	66273.60	-0.01	-325692.00	1.552
1	T	25	SLV	-454786.00	-454786.00	104964.00	189270.00	0.00	-454786.00	0.00	551836.00	2.916
1	T	25	SLV	-454786.00	-454786.00	104964.00	209894.00	0.00	-454786.00	0.00	551836.00	2.629
1	T	25	SLV	-454786.00	-454786.00	-91737.30	-189270.00	0.00	-454786.00	-0.00	-551836.00	2.916
1	T	25	SLV	-454786.00	-454786.00	-91737.30	-209894.00	0.00	-454786.00	-0.00	-551836.00	2.629
1	T	28	SLV	39998.20	39998.20	0.00	0.00	-3983.10	39998.20	-62963.40	-0.05	15.808
1	T	28	SLV	39998.20	39998.20	0.00	0.00	-1573.57	39998.20	-62963.40	-0.05	40.013
1	T	28	SLV	-428579.00	-428579.00	0.00	0.00	-3983.10	-428579.00	-122602.00	0.01	30.779
1	T	28	SLV	-428579.00	-428579.00	0.00	0.00	-1573.57	-428579.00	-122602.00	0.01	77.901
1	T	28	SLV	39998.20	39998.20	103598.00	187798.00	0.00	40004.20	-0.01	344168.00	1.833
1	T	28	SLV	39998.20	39998.20	103598.00	208422.00	0.00	40004.20	-0.01	344168.00	1.651
1	T	28	SLV	39998.20	39998.20	-90371.20	-187798.00	0.00	40004.10	-0.01	-344168.00	1.833
1	T	28	SLV	39998.20	39998.20	-90371.20	-208422.00	0.00	40004.10	-0.01	-344168.00	1.651
1	T	28	SLV	-428579.00	-428579.00	103598.00	187798.00	0.00	-428579.00	-0.00	546397.00	2.909
1	T	28	SLV	-428579.00	-428579.00	103598.00	208422.00	0.00	-428579.00	-0.00	546397.00	2.622
1	T	28	SLV	-428579.00	-428579.00	-90371.20	-187798.00	0.00	-428579.00	-0.00	-546397.00	2.909
1	T	28	SLV	-428579.00	-428579.00	-90371.20	-208422.00	0.00	-428579.00	-0.00	-546397.00	2.622
1	T	31	SLV	-87187.80	-87187.80	0.00	0.00	1653.58	-87190.90	81658.40	-0.00	49.384
1	T	31	SLV	-87187.80	-87187.80	0.00	0.00	-7210.25	-87190.90	-81658.40	-0.04	11.325
1	T	31	SLV	-301393.00	-301393.00	0.00	0.00	1653.58	-301424.00	110855.00	-0.01	67.047
1	T	31	SLV	-301393.00	-301393.00	0.00	0.00	-7210.25	-301424.00	-110855.00	-0.02	15.374
1	T	31	SLV	-87187.80	-87187.80	37781.80	51658.90	0.00	-87187.80	-0.01	421723.00	8.164
1	T	31	SLV	-87187.80	-87187.80	37781.80	72282.80	0.00	-87187.80	-0.01	421723.00	5.834
1	T	31	SLV	-87187.80	-87187.80	-24554.90	-51658.90	0.00	-87187.80	-0.01	-421723.00	8.164
1	T	31	SLV	-87187.80	-87187.80	-24554.90	-72282.80	0.00	-87187.80	-0.01	-421723.00	5.834
1	T	31	SLV	-301393.00	-301393.00	37781.80	51658.90	0.00	-301393.00	-0.00	512851.00	9.928
1	T	31	SLV	-301393.00	-301393.00	37781.80	72282.80	0.00	-301393.00	-0.00	512851.00	7.095
1	T	31	SLV	-301393.00	-301393.00	-24554.90	-51658.90	0.00	-301393.00	-0.00	-512851.00	9.928
1	T	31	SLV	-301393.00	-301393.00	-24554.90	-72282.80	0.00	-301393.00	-0.00	-512851.00	7.095
1	T	34	SLV	-244874.00	-244874.00	0.00	0.00	1573.35	-244874.00	103604.00	-0.01	65.855
1	T	34	SLV	-244874.00	-244874.00	0.00	0.00	-7130.03	-244874.00	-103604.00	-0.02	14.530
1	T	34	SLV	-143708.00	-143708.00	0.00	0.00	1573.35	-143708.00	89738.40	-0.01	57.039
1	T	34	SLV	-143708.00	-143708.00	0.00	0.00	-7130.03	-143708.00	-89738.40	-0.04	12.586
1	T	34	SLV	-244874.00	-244874.00	-21169.30	-47142.20	0.00	-244874.00	-0.00	-493339.00	10.465
1	T	34	SLV	-244874.00	-244874.00	-21169.30	-67766.10	0.00	-244874.00	-0.00	-493339.00	7.280
1	T	34	SLV	-244874.00	-244874.00	34396.20	47142.20	0.00	-244874.00	-0.00	493339.00	10.465
1	T	34	SLV	-244874.00	-244874.00	34396.20	67766.10	0.00	-244874.00	-0.00	493339.00	7.280
1	T	34	SLV	-143708.00	-143708.00	-21169.30	-47142.20	0.00	-143708.00	-0.01	-449700.00	9.539
1	T	34	SLV	-143708.00	-143708.00	-21169.30	-67766.10	0.00	-143708.00	-0.01	-449700.00	6.636
1	T	34	SLV	-143708.00	-143708.00	34396.20	47142.20	0.00	-143708.00	-0.00	449700.00	9.539
1	T	34	SLV	-143708.00	-143708.00	34396.20	67766.10	0.00	-143708.00	-0.00	449700.00	6.636
1	T	37	SLV	53974.30	53974.30	0.00	0.00	812.27	54034.30	60878.30	-0.00	74.948
1	T	37	SLV	53974.30	53974.30	0.00	0.00	-2067.69	54034.40	-60878.30	-0.05	29.443
1	T	37	SLV	-467016.00	-467016.00	0.00	0.00	812.27	-467016.00	125169.00	-0.01	154.150
1	T	37	SLV	-467016.00	-467016.00	0.00	0.00	-2067.69	-467016.00	-125169.00	0.01	60.528
1	T	37	SLV	53974.30	53974.30	108042.00	201959.00	0.00	54056.00	-0.01	334326.00	1.655
1	T	37	SLV	53974.30	53974.30	108042.00	197205.00	0.00	54056.00	-0.01	334326.00	1.695
1	T	37	SLV	53974.30	53974.30	-88659.20	-201959.00	0.00	54056.00	-0.01	-334326.00	1.655
1	T	37	SLV	53974.30	53974.30	-88659.20	-197205.00	0.00	54056.00	-0.01	-334326.00	1.695
1	T	37	SLV	-467016.00	-467016.00	108042.00	201959.00	0.00	-467016.00	0.00	554067.00	2.743
1	T	37	SLV	-467016.00	-467016.00	108042.00	197205.00	0.00	-467016.00	0.00	554067.00	2.810
1	T	37	SLV	-467016.00	-467016.00	-88659.20	-201959.00	0.00	-467016.00	-0.00	-554067.00	2.743
1	T	37	SLV	-467016.00	-467016.00	-88659.20	-197205.00	0.00	-467016.00	-0.00	-554067.00	2.810
1	T	40	SLV	27767.80	27767.80	0.00	0.00	-1832.47	27767.80	-64776.80	-0.05	35.349
1	T	40	SLV	27767.80	27767.80	0.00	0.00	577.06	27767.80	64776.80	-0.00	112.254
1	T	40	SLV	-440810.00	-440810.00	0.00	0.00	-1832.47	-440810.00	-123461.00	0.01	67.364
1	T	40	SLV	-440810.00	-440810.00	0.00	0.00	577.06	-440810.00	123461.00	-0.01	214.044
1	T	40	SLV	27767.80	27767.80	106676.00	200487.00	0.00	27770.50	-0.01	352646.00	1.759
1	T	40	SLV	27767.80	27767.80	106676.00	195733.00	0.00	27770.50	-0.01	352646.00	1.802
1	T	40	SLV	27767.80	27767.80	-87293.00	-200487.00	0.00	27770.40	-0.00	-352646.00	1.759
1	T	40	SLV	27767.80	27767.80	-87293.00	-195733.00	0.00	27770.40	-0.00	-352646.00	1.802
1	T	40	SLV	-440810.00	-440810.00	106676.00	200487.00	0.00	-440810.00	0.00	548991.00	2.738

1	T	40	SLV	-440810.00	-440810.00	106676.00	195733.00	0.00	-440810.00	0.00	548991.00	2.805
1	T	40	SLV	-440810.00	-440810.00	-87293.00	-200487.00	0.00	-440810.00	-0.00	-548991.00	2.738
1	T	40	SLV	-440810.00	-440810.00	-87293.00	-195733.00	0.00	-440810.00	-0.00	-548991.00	2.805
1	T	43	SLV	-99418.20	-99418.20	0.00	0.00	3804.21	-99418.20	83433.70	-0.01	21.932
1	T	43	SLV	-99418.20	-99418.20	0.00	0.00	-5059.63	-99418.20	-83433.70	-0.04	16.490
1	T	43	SLV	-313624.00	-313624.00	0.00	0.00	3804.21	-313684.00	112294.00	-0.01	29.520
1	T	43	SLV	-313624.00	-313624.00	0.00	0.00	-5059.63	-313684.00	-112294.00	0.01	22.194
1	T	43	SLV	-99418.20	-99418.20	40860.00	64348.00	0.00	-99418.20	-0.01	428522.00	6.659
1	T	43	SLV	-99418.20	-99418.20	40860.00	59593.70	0.00	-99418.20	-0.01	428522.00	7.191
1	T	43	SLV	-99418.20	-99418.20	-21476.70	-64348.00	0.00	-99418.20	-0.01	-428522.00	6.659
1	T	43	SLV	-99418.20	-99418.20	-21476.70	-59593.70	0.00	-99418.20	-0.01	-428522.00	7.191
1	T	43	SLV	-313624.00	-313624.00	40860.00	64348.00	0.00	-313624.00	-0.00	516916.00	8.033
1	T	43	SLV	-313624.00	-313624.00	40860.00	59593.70	0.00	-313624.00	-0.00	516916.00	8.674
1	T	43	SLV	-313624.00	-313624.00	-21476.70	-64348.00	0.00	-313624.00	-0.00	-516916.00	8.033
1	T	43	SLV	-313624.00	-313624.00	-21476.70	-59593.70	0.00	-313624.00	-0.00	-516916.00	8.674
1	T	46	SLV	-257104.00	-257104.00	0.00	0.00	3723.98	-257104.00	105196.00	-0.01	28.250
1	T	46	SLV	-257104.00	-257104.00	0.00	0.00	-4979.40	-257104.00	-105196.00	-0.02	21.126
1	T	46	SLV	-155938.00	-155938.00	0.00	0.00	3723.98	-155938.00	91464.40	-0.01	24.561
1	T	46	SLV	-155938.00	-155938.00	0.00	0.00	-4979.40	-155938.00	-91464.40	-0.04	18.368
1	T	46	SLV	-257104.00	-257104.00	-18091.10	-59831.30	0.00	-257104.00	-0.00	-497655.00	8.318
1	T	46	SLV	-257104.00	-257104.00	-18091.10	-55077.00	0.00	-257104.00	-0.00	-497655.00	9.036
1	T	46	SLV	-257104.00	-257104.00	37474.40	59831.30	0.00	-257104.00	-0.00	497655.00	8.318
1	T	46	SLV	-257104.00	-257104.00	37474.40	55077.00	0.00	-257104.00	-0.00	497655.00	9.036
1	T	46	SLV	-155938.00	-155938.00	-18091.10	-59831.30	0.00	-155938.00	-0.00	-455384.00	7.611
1	T	46	SLV	-155938.00	-155938.00	-18091.10	-55077.00	0.00	-155938.00	-0.00	-455384.00	8.268
1	T	46	SLV	-155938.00	-155938.00	37474.40	59831.30	0.00	-155938.00	-0.00	455384.00	7.611
1	T	46	SLV	-155938.00	-155938.00	37474.40	55077.00	0.00	-155938.00	-0.00	455384.00	8.268
1	P	2	SLD	-15133.00	-15133.00	0.00	0.00	787.87	-15220.70	83048.00	-0.01	105.409
1	P	2	SLD	-15133.00	-15133.00	0.00	0.00	-1642.53	-15220.70	-83048.00	-0.05	50.561
1	P	2	SLD	-377073.00	-377073.00	0.00	0.00	787.87	-377073.00	133803.00	-0.01	169.875
1	P	2	SLD	-377073.00	-377073.00	0.00	0.00	-1642.53	-377073.00	-133803.00	-0.02	81.451
1	P	2	SLD	-15133.00	-15133.00	128691.00	156045.00	0.00	-15133.00	-0.01	451721.00	2.895
1	P	2	SLD	-15133.00	-15133.00	128691.00	177348.00	0.00	-15133.00	-0.01	451721.00	2.547
1	P	2	SLD	-15133.00	-15133.00	-144744.00	-156045.00	0.00	-15133.00	-0.01	-451721.00	2.895
1	P	2	SLD	-15133.00	-15133.00	-144744.00	-177348.00	0.00	-15133.00	-0.01	-451721.00	2.547
1	P	2	SLD	-377073.00	-377073.00	128691.00	156045.00	0.00	-377073.00	-0.00	649766.00	4.164
1	P	2	SLD	-377073.00	-377073.00	128691.00	177348.00	0.00	-377073.00	-0.00	649766.00	3.664
1	P	2	SLD	-377073.00	-377073.00	-144744.00	-156045.00	0.00	-377073.00	-0.00	-649766.00	4.164
1	P	2	SLD	-377073.00	-377073.00	-144744.00	-177348.00	0.00	-377073.00	-0.00	-649766.00	3.664
1	P	5	SLD	-29837.60	-29837.60	0.00	0.00	-1569.92	-29866.60	-85223.70	-0.05	54.285
1	P	5	SLD	-29837.60	-29837.60	0.00	0.00	715.26	-29866.60	85223.60	-0.01	119.153
1	P	5	SLD	-362368.00	-362368.00	0.00	0.00	-1569.92	-362368.00	-131927.00	-0.02	84.023
1	P	5	SLD	-362368.00	-362368.00	0.00	0.00	715.26	-362368.00	131927.00	-0.01	184.500
1	P	5	SLD	-29837.60	-29837.60	127681.00	155175.00	0.00	-29837.60	-0.01	461831.00	2.976
1	P	5	SLD	-29837.60	-29837.60	127681.00	176478.00	0.00	-29837.60	-0.01	461831.00	2.617
1	P	5	SLD	-29837.60	-29837.60	-143734.00	-155175.00	0.00	-29837.60	-0.00	-461831.00	2.976
1	P	5	SLD	-29837.60	-29837.60	-143734.00	-176478.00	0.00	-29837.60	-0.00	-461831.00	2.617
1	P	5	SLD	-362368.00	-362368.00	127681.00	155175.00	0.00	-362368.00	-0.00	644034.00	4.150
1	P	5	SLD	-362368.00	-362368.00	127681.00	176478.00	0.00	-362368.00	-0.00	644034.00	3.649
1	P	5	SLD	-362368.00	-362368.00	-143734.00	-155175.00	0.00	-362368.00	-0.00	-644034.00	4.150
1	P	5	SLD	-362368.00	-362368.00	-143734.00	-176478.00	0.00	-362368.00	-0.00	-644034.00	3.649
1	P	8	SLD	-122768.00	-122768.00	0.00	0.00	3511.03	-122768.00	98909.00	-0.01	28.171
1	P	8	SLD	-122768.00	-122768.00	0.00	0.00	-4365.69	-122768.00	-98909.10	-0.04	22.656
1	P	8	SLD	-269438.00	-269438.00	0.00	0.00	3511.03	-269440.00	119675.00	-0.01	34.087
1	P	8	SLD	-269438.00	-269438.00	0.00	0.00	-4365.69	-269440.00	-119675.00	-0.02	27.412
1	P	8	SLD	-122768.00	-122768.00	34483.30	40595.70	0.00	-122768.00	-0.00	519954.00	12.808
1	P	8	SLD	-122768.00	-122768.00	34483.30	61899.20	0.00	-122768.00	-0.00	519954.00	8.400
1	P	8	SLD	-122768.00	-122768.00	-50536.40	-50536.40	0.00	-122768.00	-0.00	-519954.00	10.289
1	P	8	SLD	-122768.00	-122768.00	-50536.40	-61899.20	0.00	-122768.00	-0.00	-519954.00	8.400
1	P	8	SLD	-269438.00	-269438.00	34483.30	40595.70	0.00	-269438.00	-0.00	600772.00	14.799
1	P	8	SLD	-269438.00	-269438.00	34483.30	61899.20	0.00	-269438.00	-0.00	600772.00	9.706
1	P	8	SLD	-269438.00	-269438.00	-50536.40	-50536.40	0.00	-269438.00	-0.00	-600772.00	11.888
1	P	8	SLD	-269438.00	-269438.00	-50536.40	-61899.20	0.00	-269438.00	-0.00	-600772.00	9.706
1	P	11	SLD	-229730.00	-229730.00	0.00	0.00	3487.39	-229730.00	114165.00	-0.01	32.738
1	P	11	SLD	-229730.00	-229730.00	0.00	0.00	-4342.04	-229730.00	-114165.00	-0.03	26.292
1	P	11	SLD	-162475.00	-162475.00	0.00	0.00	3487.39	-162476.00	104656.00	-0.01	30.011
1	P	11	SLD	-162475.00	-162475.00	0.00	0.00	-4342.04	-162476.00	-104656.00	-0.04	24.102
1	P	11	SLD	-229730.00	-229730.00	-47276.00	-47276.00	0.00	-229730.00	-0.00	-580628.00	12.282
1	P	11	SLD	-229730.00	-229730.00	-47276.00	-59231.10	0.00	-229730.00	-0.00	-580628.00	9.803
1	P	11	SLD	-229730.00	-229730.00	31222.90	37927.60	0.00	-229730.00	-0.00	580628.00	15.309
1	P	11	SLD	-229730.00	-229730.00	31222.90	59231.10	0.00	-229730.00	-0.00	580628.00	9.803
1	P	11	SLD	-162475.00	-162475.00	-47276.00	-47276.00	0.00	-162475.00	-0.00	-543970.00	11.506
1	P	11	SLD	-162475.00	-162475.00	-47276.00	-59231.10	0.00	-162475.00	-0.00	-543970.00	9.184
1	P	11	SLD	-162475.00	-162475.00	31222.90	37927.60	0.00	-162475.00	-0.00	543970.00	14.342
1	P	11	SLD	-162475.00	-162475.00	31222.90	59231.10	0.00	-162475.00	-0.00	543970.00	9.184
1	P	14	SLD	-23712.90	-23712.90	0.00	0.00	545.27	-23761.80	84317.00	-0.01	154.637
1	P	14	SLD	-23712.90	-23712.90	0.00	0.00	-1885.13	-23761.90	-84317.00	-0.05	44.727
1	P	14	SLD	-385652.00	-385652.00	0.00	0.00	545.27	-385652.00	134898.00	-0.02	247.499
1	P	14	SLD	-385652.00	-385652.00	0.00	0.00	-1885.13	-385652.00	-134898.00	-0.01	71.551
1	P	14	SLD	-23712.90	-23712.90	137246.00	166812.00	0.00	-23712.90	-0.01	457759.00	2.744
1	P	14	SLD	-23712.90	-23712.90	137246.00	166581.00	0.00	-23712.90	-0.01	457759.00	2.748
1	P	14	SLD	-23712.90	-23712.90	-136188.00	-166812.00	0.00	-23712.90	-0.00	-457759.00	2.744

1	P	14	SLD	-23712.90	-23712.90	-136188.00	-166581.00	0.00	-23712.90	-0.00	-457759.00	2.748
1	P	14	SLD	-385652.00	-385652.00	137246.00	166812.00	0.00	-385652.00	-0.00	653085.00	3.915
1	P	14	SLD	-385652.00	-385652.00	137246.00	166581.00	0.00	-385652.00	-0.00	653085.00	3.921
1	P	14	SLD	-385652.00	-385652.00	-136188.00	-166812.00	0.00	-385652.00	-0.00	-653085.00	3.915
1	P	14	SLD	-385652.00	-385652.00	-136188.00	-166581.00	0.00	-385652.00	-0.00	-653085.00	3.921
1	P	17	SLD	-38417.50	-38417.50	0.00	0.00	-1812.52	-38428.80	-86494.80	-0.05	47.720
1	P	17	SLD	-38417.50	-38417.50	0.00	0.00	472.66	-38428.80	86494.80	-0.01	183.004
1	P	17	SLD	-370948.00	-370948.00	0.00	0.00	-1812.52	-370948.00	-133021.00	-0.02	73.382
1	P	17	SLD	-370948.00	-370948.00	0.00	0.00	472.66	-370948.00	133021.00	-0.01	281.559
1	P	17	SLD	-38417.50	-38417.50	136236.00	165942.00	0.00	-38417.50	-0.01	467285.00	2.816
1	P	17	SLD	-38417.50	-38417.50	136236.00	165711.00	0.00	-38417.50	-0.01	467285.00	2.820
1	P	17	SLD	-38417.50	-38417.50	-135178.00	-165942.00	0.00	-38417.50	-0.01	-467285.00	2.816
1	P	17	SLD	-38417.50	-38417.50	-135178.00	-165711.00	0.00	-38417.50	-0.01	-467285.00	2.820
1	P	17	SLD	-370948.00	-370948.00	136236.00	165942.00	0.00	-370948.00	-0.00	647386.00	3.901
1	P	17	SLD	-370948.00	-370948.00	136236.00	165711.00	0.00	-370948.00	-0.00	647386.00	3.907
1	P	17	SLD	-370948.00	-370948.00	-135178.00	-165942.00	0.00	-370948.00	-0.00	-647386.00	3.901
1	P	17	SLD	-370948.00	-370948.00	-135178.00	-165711.00	0.00	-370948.00	-0.00	-647386.00	3.907
1	P	20	SLD	-131347.00	-131347.00	0.00	0.00	3268.43	-131414.00	100161.00	-0.01	30.645
1	P	20	SLD	-131347.00	-131347.00	0.00	0.00	-4608.29	-131414.00	-100161.00	-0.04	21.735
1	P	20	SLD	-278018.00	-278018.00	0.00	0.00	3268.43	-278019.00	120823.00	-0.01	36.968
1	P	20	SLD	-278018.00	-278018.00	0.00	0.00	-4608.29	-278019.00	-120823.00	-0.03	26.218
1	P	20	SLD	-131347.00	-131347.00	43038.60	51363.00	0.00	-131347.00	-0.00	525195.00	10.225
1	P	20	SLD	-131347.00	-131347.00	43038.60	51131.80	0.00	-131347.00	-0.00	525195.00	10.271
1	P	20	SLD	-131347.00	-131347.00	-41981.00	-51363.00	0.00	-131347.00	-0.00	-525195.00	10.225
1	P	20	SLD	-131347.00	-131347.00	-41981.00	-51131.80	0.00	-131347.00	-0.00	-525195.00	10.271
1	P	20	SLD	-278018.00	-278018.00	43038.60	51363.00	0.00	-278018.00	-0.00	605059.00	11.780
1	P	20	SLD	-278018.00	-278018.00	43038.60	51131.80	0.00	-278018.00	-0.00	605059.00	11.833
1	P	20	SLD	-278018.00	-278018.00	-41981.00	-51363.00	0.00	-278018.00	-0.00	-605059.00	11.780
1	P	20	SLD	-278018.00	-278018.00	-41981.00	-51131.80	0.00	-278018.00	-0.00	-605059.00	11.833
1	P	23	SLD	-238310.00	-238310.00	0.00	0.00	3244.78	-238310.00	115364.00	-0.01	35.555
1	P	23	SLD	-238310.00	-238310.00	0.00	0.00	-4584.64	-238310.00	-115364.00	-0.03	25.163
1	P	23	SLD	-171055.00	-171055.00	0.00	0.00	3244.78	-171055.00	105897.00	-0.01	32.637
1	P	23	SLD	-171055.00	-171055.00	0.00	0.00	-4584.64	-171055.00	-105897.00	-0.03	23.098
1	P	23	SLD	-238310.00	-238310.00	-38720.70	-48695.00	0.00	-238310.00	-0.00	-585018.00	12.014
1	P	23	SLD	-238310.00	-238310.00	-38720.70	-48463.80	0.00	-238310.00	-0.00	-585018.00	12.071
1	P	23	SLD	-238310.00	-238310.00	39778.30	48695.00	0.00	-238310.00	-0.00	585018.00	12.014
1	P	23	SLD	-238310.00	-238310.00	39778.30	48463.80	0.00	-238310.00	-0.00	585018.00	12.071
1	P	23	SLD	-171055.00	-171055.00	-38720.70	-48695.00	0.00	-171055.00	-0.00	-549079.00	11.276
1	P	23	SLD	-171055.00	-171055.00	-38720.70	-48463.80	0.00	-171055.00	-0.00	-549079.00	11.330
1	P	23	SLD	-171055.00	-171055.00	39778.30	48695.00	0.00	-171055.00	-0.01	549079.00	11.276
1	P	23	SLD	-171055.00	-171055.00	39778.30	48463.80	0.00	-171055.00	-0.01	549079.00	11.330
1	P	26	SLD	-15133.00	-15133.00	0.00	0.00	787.87	-15220.70	83048.00	-0.01	105.409
1	P	26	SLD	-15133.00	-15133.00	0.00	0.00	-1642.53	-15220.70	-83048.00	-0.05	50.561
1	P	26	SLD	-377073.00	-377073.00	0.00	0.00	787.87	-377073.00	133803.00	-0.01	169.875
1	P	26	SLD	-377073.00	-377073.00	0.00	0.00	-1642.53	-377073.00	-133803.00	-0.02	81.451
1	P	26	SLD	-15133.00	-15133.00	128691.00	156045.00	0.00	-15133.00	-0.01	451721.00	2.895
1	P	26	SLD	-15133.00	-15133.00	128691.00	177348.00	0.00	-15133.00	-0.01	451721.00	2.547
1	P	26	SLD	-15133.00	-15133.00	-144744.00	-156045.00	0.00	-15133.00	-0.01	-451721.00	2.895
1	P	26	SLD	-15133.00	-15133.00	-144744.00	-177348.00	0.00	-15133.00	-0.01	-451721.00	2.547
1	P	26	SLD	-377073.00	-377073.00	128691.00	156045.00	0.00	-377073.00	-0.00	649766.00	4.164
1	P	26	SLD	-377073.00	-377073.00	128691.00	177348.00	0.00	-377073.00	-0.00	649766.00	3.664
1	P	26	SLD	-377073.00	-377073.00	-144744.00	-156045.00	0.00	-377073.00	-0.00	-649766.00	4.164
1	P	26	SLD	-377073.00	-377073.00	-144744.00	-177348.00	0.00	-377073.00	-0.00	-649766.00	3.664
1	P	29	SLD	-29837.60	-29837.60	0.00	0.00	-1569.92	-29866.60	-85223.70	-0.05	54.285
1	P	29	SLD	-29837.60	-29837.60	0.00	0.00	715.26	-29866.60	85223.60	-0.01	119.153
1	P	29	SLD	-362368.00	-362368.00	0.00	0.00	-1569.92	-362368.00	-131927.00	-0.02	84.023
1	P	29	SLD	-362368.00	-362368.00	0.00	0.00	715.26	-362368.00	131927.00	-0.01	184.500
1	P	29	SLD	-29837.60	-29837.60	127681.00	155175.00	0.00	-29837.60	-0.01	461831.00	2.976
1	P	29	SLD	-29837.60	-29837.60	127681.00	176478.00	0.00	-29837.60	-0.01	461831.00	2.617
1	P	29	SLD	-29837.60	-29837.60	-143734.00	-155175.00	0.00	-29837.60	-0.00	-461831.00	2.976
1	P	29	SLD	-29837.60	-29837.60	-143734.00	-176478.00	0.00	-29837.60	-0.00	-461831.00	2.617
1	P	29	SLD	-362368.00	-362368.00	127681.00	155175.00	0.00	-362368.00	-0.00	644034.00	4.150
1	P	29	SLD	-362368.00	-362368.00	127681.00	176478.00	0.00	-362368.00	-0.00	644034.00	3.649
1	P	29	SLD	-362368.00	-362368.00	-143734.00	-155175.00	0.00	-362368.00	-0.00	-644034.00	4.150
1	P	29	SLD	-362368.00	-362368.00	-143734.00	-176478.00	0.00	-362368.00	-0.00	-644034.00	3.649
1	P	32	SLD	-122768.00	-122768.00	0.00	0.00	3511.03	-122768.00	98909.00	-0.01	28.171
1	P	32	SLD	-122768.00	-122768.00	0.00	0.00	-4365.69	-122768.00	-98909.10	-0.04	22.656
1	P	32	SLD	-269438.00	-269438.00	0.00	0.00	3511.03	-269440.00	119675.00	-0.01	34.087
1	P	32	SLD	-269438.00	-269438.00	0.00	0.00	-4365.69	-269440.00	-119675.00	-0.02	27.412
1	P	32	SLD	-122768.00	-122768.00	34483.30	40595.70	0.00	-122768.00	-0.00	519954.00	12.808
1	P	32	SLD	-122768.00	-122768.00	34483.30	61899.20	0.00	-122768.00	-0.00	519954.00	8.400
1	P	32	SLD	-122768.00	-122768.00	-50536.40	-50536.40	0.00	-122768.00	-0.00	-519954.00	10.289
1	P	32	SLD	-122768.00	-122768.00	-50536.40	-61899.20	0.00	-122768.00	-0.00	-519954.00	8.400
1	P	32	SLD	-269438.00	-269438.00	34483.30	40595.70	0.00	-269438.00	-0.00	600772.00	14.799
1	P	32	SLD	-269438.00	-269438.00	34483.30	61899.20	0.00	-269438.00	-0.00	600772.00	9.706
1	P	32	SLD	-269438.00	-269438.00	-50536.40	-50536.40	0.00	-269438.00	-0.00	-600772.00	11.888
1	P	32	SLD	-269438.00	-269438.00	-50536.40	-61899.20	0.00	-269438.00	-0.00	-600772.00	9.706
1	P	35	SLD	-229730.00	-229730.00	0.00	0.00	3487.39	-229730.00	114165.00	-0.01	32.738
1	P	35	SLD	-229730.00	-229730.00	0.00	0.00	-4342.04	-229730.00	-114165.00	-0.03	26.292
1	P	35	SLD	-162475.00	-162475.00	0.00	0.00	3487.39	-162476.00	104656.00	-0.01	30.011
1	P	35	SLD	-162475.00	-162475.00	0.00	0.00	-4342.04	-162476.00	-104656.00	-0.04	24.102
1	P	35	SLD	-229730.00	-229730.00	-47276.00	-47276.00	0.00	-229730.00	-0.00	-580628.00	12.282

1	P	35	SLD	-229730.00	-229730.00	-47276.00	-59231.10	0.00	-229730.00	-0.00	-580628.00	9.803
1	P	35	SLD	-229730.00	-229730.00	31222.90	37927.60	0.00	-229730.00	-0.00	580628.00	15.309
1	P	35	SLD	-229730.00	-229730.00	31222.90	59231.10	0.00	-229730.00	-0.00	580628.00	9.803
1	P	35	SLD	-162475.00	-162475.00	-47276.00	-47276.00	0.00	-162475.00	-0.00	-543970.00	11.506
1	P	35	SLD	-162475.00	-162475.00	-47276.00	-59231.10	0.00	-162475.00	-0.00	-543970.00	9.184
1	P	35	SLD	-162475.00	-162475.00	31222.90	37927.60	0.00	-162475.00	-0.00	543970.00	14.342
1	P	35	SLD	-162475.00	-162475.00	31222.90	59231.10	0.00	-162475.00	-0.00	543970.00	9.184
1	P	38	SLD	-23712.90	-23712.90	0.00	0.00	545.27	-23761.80	84317.00	-0.01	154.637
1	P	38	SLD	-23712.90	-23712.90	0.00	0.00	-1885.13	-23761.90	-84317.00	-0.05	44.727
1	P	38	SLD	-385652.00	-385652.00	0.00	0.00	545.27	-385652.00	134898.00	-0.02	247.499
1	P	38	SLD	-385652.00	-385652.00	0.00	0.00	-1885.13	-385652.00	-134898.00	-0.01	71.551
1	P	38	SLD	-23712.90	-23712.90	137246.00	166812.00	0.00	-23712.90	-0.01	457759.00	2.744
1	P	38	SLD	-23712.90	-23712.90	137246.00	166581.00	0.00	-23712.90	-0.01	457759.00	2.748
1	P	38	SLD	-23712.90	-23712.90	-136188.00	-166812.00	0.00	-23712.90	-0.00	-457759.00	2.744
1	P	38	SLD	-23712.90	-23712.90	-136188.00	-166581.00	0.00	-23712.90	-0.00	-457759.00	2.748
1	P	38	SLD	-385652.00	-385652.00	137246.00	166812.00	0.00	-385652.00	-0.00	653085.00	3.915
1	P	38	SLD	-385652.00	-385652.00	137246.00	166581.00	0.00	-385652.00	-0.00	653085.00	3.921
1	P	38	SLD	-385652.00	-385652.00	-136188.00	-166812.00	0.00	-385652.00	-0.00	-653085.00	3.915
1	P	38	SLD	-385652.00	-385652.00	-136188.00	-166581.00	0.00	-385652.00	-0.00	-653085.00	3.921
1	P	41	SLD	-38417.50	-38417.50	0.00	0.00	-1812.52	-38428.80	-86494.80	-0.05	47.720
1	P	41	SLD	-38417.50	-38417.50	0.00	0.00	472.66	-38428.80	86494.80	-0.01	183.004
1	P	41	SLD	-370948.00	-370948.00	0.00	0.00	-1812.52	-370948.00	-133021.00	-0.02	73.382
1	P	41	SLD	-370948.00	-370948.00	0.00	0.00	472.66	-370948.00	133021.00	-0.01	281.559
1	P	41	SLD	-38417.50	-38417.50	136236.00	165942.00	0.00	-38417.50	-0.01	467285.00	2.816
1	P	41	SLD	-38417.50	-38417.50	136236.00	165711.00	0.00	-38417.50	-0.01	467285.00	2.820
1	P	41	SLD	-38417.50	-38417.50	-135178.00	-165942.00	0.00	-38417.50	-0.01	-467285.00	2.816
1	P	41	SLD	-38417.50	-38417.50	-135178.00	-165711.00	0.00	-38417.50	-0.01	-467285.00	2.820
1	P	41	SLD	-370948.00	-370948.00	136236.00	165942.00	0.00	-370948.00	-0.00	647386.00	3.901
1	P	41	SLD	-370948.00	-370948.00	136236.00	165711.00	0.00	-370948.00	-0.00	647386.00	3.907
1	P	41	SLD	-370948.00	-370948.00	-135178.00	-165942.00	0.00	-370948.00	-0.00	-647386.00	3.901
1	P	41	SLD	-370948.00	-370948.00	-135178.00	-165711.00	0.00	-370948.00	-0.00	-647386.00	3.907
1	P	44	SLD	-131347.00	-131347.00	0.00	0.00	3268.43	-131414.00	100161.00	-0.01	30.645
1	P	44	SLD	-131347.00	-131347.00	0.00	0.00	-4608.29	-131414.00	-100161.00	-0.04	21.735
1	P	44	SLD	-278018.00	-278018.00	0.00	0.00	3268.43	-278019.00	120823.00	-0.01	36.968
1	P	44	SLD	-278018.00	-278018.00	0.00	0.00	-4608.29	-278019.00	-120823.00	-0.03	26.218
1	P	44	SLD	-131347.00	-131347.00	43038.60	51363.00	0.00	-131347.00	-0.00	525195.00	10.225
1	P	44	SLD	-131347.00	-131347.00	43038.60	51131.80	0.00	-131347.00	-0.00	525195.00	10.271
1	P	44	SLD	-131347.00	-131347.00	-41981.00	-51363.00	0.00	-131347.00	-0.00	-525195.00	10.225
1	P	44	SLD	-131347.00	-131347.00	-41981.00	-51131.80	0.00	-131347.00	-0.00	-525195.00	10.271
1	P	44	SLD	-278018.00	-278018.00	43038.60	51363.00	0.00	-278018.00	-0.00	605059.00	11.780
1	P	44	SLD	-278018.00	-278018.00	43038.60	51131.80	0.00	-278018.00	-0.00	605059.00	11.833
1	P	44	SLD	-278018.00	-278018.00	-41981.00	-51363.00	0.00	-278018.00	-0.00	-605059.00	11.780
1	P	44	SLD	-278018.00	-278018.00	-41981.00	-51131.80	0.00	-278018.00	-0.00	-605059.00	11.833
1	P	47	SLD	-238310.00	-238310.00	0.00	0.00	3244.78	-238310.00	115364.00	-0.01	35.555
1	P	47	SLD	-238310.00	-238310.00	0.00	0.00	-4584.64	-238310.00	-115364.00	-0.03	25.163
1	P	47	SLD	-171055.00	-171055.00	0.00	0.00	3244.78	-171055.00	105897.00	-0.01	32.637
1	P	47	SLD	-171055.00	-171055.00	0.00	0.00	-4584.64	-171055.00	-105897.00	-0.03	23.098
1	P	47	SLD	-238310.00	-238310.00	-38720.70	-48695.00	0.00	-238310.00	-0.00	-585018.00	12.014
1	P	47	SLD	-238310.00	-238310.00	-38720.70	-48463.80	0.00	-238310.00	-0.00	-585018.00	12.071
1	P	47	SLD	-238310.00	-238310.00	39778.30	48695.00	0.00	-238310.00	-0.00	585018.00	12.014
1	P	47	SLD	-238310.00	-238310.00	39778.30	48463.80	0.00	-238310.00	-0.00	585018.00	12.071
1	P	47	SLD	-171055.00	-171055.00	-38720.70	-48695.00	0.00	-171055.00	-0.00	-549079.00	11.276
1	P	47	SLD	-171055.00	-171055.00	-38720.70	-48463.80	0.00	-171055.00	-0.00	-549079.00	11.330
1	P	47	SLD	-171055.00	-171055.00	39778.30	48695.00	0.00	-171055.00	-0.01	549079.00	11.276
1	P	47	SLD	-171055.00	-171055.00	39778.30	48463.80	0.00	-171055.00	-0.01	549079.00	11.330
1	T	2	SLD	-15133.00	-15133.00	0.00	0.00	-1481.16	-15220.70	-83048.00	-0.05	56.069
1	T	2	SLD	-15133.00	-15133.00	0.00	0.00	-3434.67	-15220.70	-83048.00	-0.05	24.179
1	T	2	SLD	-377073.00	-377073.00	0.00	0.00	-1481.16	-377073.00	-133803.00	-0.02	90.323
1	T	2	SLD	-377073.00	-377073.00	0.00	0.00	-3434.67	-377073.00	-133803.00	-0.02	38.954
1	T	2	SLD	-15133.00	-15133.00	78380.30	132290.00	0.00	-15133.00	-0.01	451721.00	3.415
1	T	2	SLD	-15133.00	-15133.00	78380.30	149131.00	0.00	-15133.00	-0.01	451721.00	3.029
1	T	2	SLD	-15133.00	-15133.00	-64228.10	-132290.00	0.00	-15133.00	-0.01	-451721.00	3.415
1	T	2	SLD	-15133.00	-15133.00	-64228.10	-149131.00	0.00	-15133.00	-0.01	-451721.00	3.029
1	T	2	SLD	-377073.00	-377073.00	78380.30	132290.00	0.00	-377073.00	-0.00	649766.00	4.912
1	T	2	SLD	-377073.00	-377073.00	78380.30	149131.00	0.00	-377073.00	-0.00	649766.00	4.357
1	T	2	SLD	-377073.00	-377073.00	-64228.10	-132290.00	0.00	-377073.00	-0.00	-649766.00	4.912
1	T	2	SLD	-377073.00	-377073.00	-64228.10	-149131.00	0.00	-377073.00	-0.00	-649766.00	4.357
1	T	5	SLD	-29837.60	-29837.60	0.00	0.00	-3267.07	-29866.60	-85223.70	-0.05	26.086
1	T	5	SLD	-29837.60	-29837.60	0.00	0.00	-1648.76	-29866.60	-85223.70	-0.05	51.689
1	T	5	SLD	-362368.00	-362368.00	0.00	0.00	-3267.07	-362368.00	-131927.00	-0.02	40.378
1	T	5	SLD	-362368.00	-362368.00	0.00	0.00	-1648.76	-362368.00	-131927.00	-0.02	80.006
1	T	5	SLD	-29837.60	-29837.60	77541.70	131291.00	0.00	-29837.60	-0.01	461831.00	3.518
1	T	5	SLD	-29837.60	-29837.60	77541.70	148132.00	0.00	-29837.60	-0.01	461831.00	3.118
1	T	5	SLD	-29837.60	-29837.60	-63389.40	-131291.00	0.00	-29837.60	-0.00	-461831.00	3.518
1	T	5	SLD	-29837.60	-29837.60	-63389.40	-148132.00	0.00	-29837.60	-0.00	-461831.00	3.118
1	T	5	SLD	-362368.00	-362368.00	77541.70	131291.00	0.00	-362368.00	-0.00	644034.00	4.905
1	T	5	SLD	-362368.00	-362368.00	77541.70	148132.00	0.00	-362368.00	-0.00	644034.00	4.348
1	T	5	SLD	-362368.00	-362368.00	-63389.40	-131291.00	0.00	-362368.00	-0.00	-644034.00	4.905
1	T	5	SLD	-362368.00	-362368.00	-63389.40	-148132.00	0.00	-362368.00	-0.00	-644034.00	4.348
1	T	8	SLD	-122768.00	-122768.00	0.00	0.00	540.35	-122768.00	98909.00	-0.01	183.072
1	T	8	SLD	-122768.00	-122768.00	0.00	0.00	-5456.17	-122768.00	-98909.10	-0.04	18.128
1	T	8	SLD	-269438.00	-269438.00	0.00	0.00	540.35	-269440.00	119675.00	-0.01	221.543

1	T	8	SLD	-269438.00	-269438.00	0.00	0.00	-5456.17	-269440.00	-119675.00	-0.02	21.933
1	T	8	SLD	-122768.00	-122768.00	29615.90	35265.50	0.00	-122768.00	-0.00	519954.00	14.744
1	T	8	SLD	-122768.00	-122768.00	29615.90	52106.50	0.00	-122768.00	-0.00	519954.00	9.979
1	T	8	SLD	-122768.00	-122768.00	-15463.60	-35265.50	0.00	-122768.00	-0.00	-519954.00	14.744
1	T	8	SLD	-122768.00	-122768.00	-15463.60	-52106.50	0.00	-122768.00	-0.00	-519954.00	9.979
1	T	8	SLD	-269438.00	-269438.00	29615.90	35265.50	0.00	-269438.00	-0.00	600772.00	17.036
1	T	8	SLD	-269438.00	-269438.00	29615.90	52106.50	0.00	-269438.00	-0.00	600772.00	11.530
1	T	8	SLD	-269438.00	-269438.00	-15463.60	-35265.50	0.00	-269438.00	-0.00	-600772.00	17.036
1	T	8	SLD	-269438.00	-269438.00	-15463.60	-52106.50	0.00	-269438.00	-0.00	-600772.00	11.530
1	T	11	SLD	-229730.00	-229730.00	0.00	0.00	487.15	-229730.00	114165.00	-0.01	234.418
1	T	11	SLD	-229730.00	-229730.00	0.00	0.00	-5402.97	-229730.00	-114165.00	-0.03	21.130
1	T	11	SLD	-162475.00	-162475.00	0.00	0.00	487.15	-162476.00	104656.00	-0.01	214.875
1	T	11	SLD	-162475.00	-162475.00	0.00	0.00	-5402.97	-162476.00	-104656.00	-0.04	19.370
1	T	11	SLD	-229730.00	-229730.00	-13020.90	-32055.80	0.00	-229730.00	-0.00	-580628.00	18.113
1	T	11	SLD	-229730.00	-229730.00	-13020.90	-48896.80	0.00	-229730.00	-0.00	-580628.00	11.874
1	T	11	SLD	-229730.00	-229730.00	27173.20	32055.80	0.00	-229730.00	-0.00	580628.00	18.113
1	T	11	SLD	-229730.00	-229730.00	27173.20	48896.80	0.00	-229730.00	-0.00	580628.00	11.874
1	T	11	SLD	-162475.00	-162475.00	-13020.90	-32055.80	0.00	-162475.00	-0.00	-543970.00	16.969
1	T	11	SLD	-162475.00	-162475.00	-13020.90	-48896.80	0.00	-162475.00	-0.00	-543970.00	11.125
1	T	11	SLD	-162475.00	-162475.00	27173.20	32055.80	0.00	-162475.00	-0.00	543970.00	16.969
1	T	11	SLD	-162475.00	-162475.00	27173.20	48896.80	0.00	-162475.00	-0.00	543970.00	11.125
1	T	14	SLD	-23712.90	-23712.90	0.00	0.00	27.55	-23761.80	84317.00	-0.01	*******
1	T	14	SLD	-23712.90	-23712.90	0.00	0.00	-1925.96	-23761.90	-84317.00	-0.05	43.779
1	T	14	SLD	-385652.00	-385652.00	0.00	0.00	27.55	-385652.00	134898.00	-0.02	*******
1	T	14	SLD	-385652.00	-385652.00	0.00	0.00	-1925.96	-385652.00	-134898.00	-0.01	70.034
1	T	14	SLD	-23712.90	-23712.90	80539.70	141191.00	0.00	-23712.90	-0.01	457759.00	3.242
1	T	14	SLD	-23712.90	-23712.90	80539.70	140229.00	0.00	-23712.90	-0.01	457759.00	3.264
1	T	14	SLD	-23712.90	-23712.90	-62068.60	-141191.00	0.00	-23712.90	-0.00	-457759.00	3.242
1	T	14	SLD	-23712.90	-23712.90	-62068.60	-140229.00	0.00	-23712.90	-0.00	-457759.00	3.264
1	T	14	SLD	-385652.00	-385652.00	80539.70	141191.00	0.00	-385652.00	-0.00	653085.00	4.626
1	T	14	SLD	-385652.00	-385652.00	80539.70	140229.00	0.00	-385652.00	-0.00	653085.00	4.657
1	T	14	SLD	-385652.00	-385652.00	-62068.60	-141191.00	0.00	-385652.00	-0.00	-653085.00	4.626
1	T	14	SLD	-385652.00	-385652.00	-62068.60	-140229.00	0.00	-385652.00	-0.00	-653085.00	4.657
1	T	17	SLD	-38417.50	-38417.50	0.00	0.00	-1758.36	-38428.80	-86494.80	-0.05	49.190
1	T	17	SLD	-38417.50	-38417.50	0.00	0.00	-140.05	-38428.80	-86494.80	-0.05	617.516
1	T	17	SLD	-370948.00	-370948.00	0.00	0.00	-1758.36	-370948.00	-133021.00	-0.02	75.641
1	T	17	SLD	-370948.00	-370948.00	0.00	0.00	-140.05	-370948.00	-133021.00	-0.02	948.370
1	T	17	SLD	-38417.50	-38417.50	79701.10	140193.00	0.00	-38417.50	-0.01	467285.00	3.333
1	T	17	SLD	-38417.50	-38417.50	79701.10	139230.00	0.00	-38417.50	-0.01	467285.00	3.356
1	T	17	SLD	-38417.50	-38417.50	-61230.00	-140193.00	0.00	-38417.50	-0.01	-467285.00	3.333
1	T	17	SLD	-38417.50	-38417.50	-61230.00	-139230.00	0.00	-38417.50	-0.01	-467285.00	3.356
1	T	17	SLD	-370948.00	-370948.00	79701.10	140193.00	0.00	-370948.00	-0.00	647386.00	4.618
1	T	17	SLD	-370948.00	-370948.00	79701.10	139230.00	0.00	-370948.00	-0.00	647386.00	4.650
1	T	17	SLD	-370948.00	-370948.00	-61230.00	-140193.00	0.00	-370948.00	-0.00	-647386.00	4.618
1	T	17	SLD	-370948.00	-370948.00	-61230.00	-139230.00	0.00	-370948.00	-0.00	-647386.00	4.650
1	T	20	SLD	-131347.00	-131347.00	0.00	0.00	2049.06	-131414.00	100161.00	-0.01	48.883
1	T	20	SLD	-131347.00	-131347.00	0.00	0.00	-3947.46	-131414.00	-100161.00	-0.04	25.373
1	T	20	SLD	-278018.00	-278018.00	0.00	0.00	2049.06	-278019.00	120823.00	-0.01	58.970
1	T	20	SLD	-278018.00	-278018.00	0.00	0.00	-3947.46	-278019.00	-120823.00	-0.03	30.607
1	T	20	SLD	-131347.00	-131347.00	31775.30	44167.20	0.00	-131347.00	-0.00	525195.00	11.891
1	T	20	SLD	-131347.00	-131347.00	31775.30	43204.90	0.00	-131347.00	-0.00	525195.00	12.156
1	T	20	SLD	-131347.00	-131347.00	-13304.20	-44167.20	0.00	-131347.00	-0.00	-525195.00	11.891
1	T	20	SLD	-131347.00	-131347.00	-13304.20	-43204.90	0.00	-131347.00	-0.00	-525195.00	12.156
1	T	20	SLD	-278018.00	-278018.00	31775.30	44167.20	0.00	-278018.00	-0.00	605059.00	13.699
1	T	20	SLD	-278018.00	-278018.00	31775.30	43204.90	0.00	-278018.00	-0.00	605059.00	14.004
1	T	20	SLD	-278018.00	-278018.00	-13304.20	-44167.20	0.00	-278018.00	-0.00	-605059.00	13.699
1	T	20	SLD	-278018.00	-278018.00	-13304.20	-43204.90	0.00	-278018.00	-0.00	-605059.00	14.004
1	T	23	SLD	-238310.00	-238310.00	0.00	0.00	1995.86	-238310.00	115364.00	-0.01	57.806
1	T	23	SLD	-238310.00	-238310.00	0.00	0.00	-3894.26	-238310.00	-115364.00	-0.03	29.623
1	T	23	SLD	-171055.00	-171055.00	0.00	0.00	1995.86	-171055.00	105897.00	-0.01	53.061
1	T	23	SLD	-171055.00	-171055.00	0.00	0.00	-3894.26	-171055.00	-105897.00	-0.03	27.192
1	T	23	SLD	-238310.00	-238310.00	-10861.50	-40957.50	0.00	-238310.00	-0.00	-585018.00	14.284
1	T	23	SLD	-238310.00	-238310.00	-10861.50	-39995.10	0.00	-238310.00	-0.00	-585018.00	14.627
1	T	23	SLD	-238310.00	-238310.00	29332.60	40957.50	0.00	-238310.00	-0.00	585018.00	14.284
1	T	23	SLD	-238310.00	-238310.00	29332.60	39995.10	0.00	-238310.00	-0.00	585018.00	14.627
1	T	23	SLD	-171055.00	-171055.00	-10861.50	-40957.50	0.00	-171055.00	-0.00	-549079.00	13.406
1	T	23	SLD	-171055.00	-171055.00	-10861.50	-39995.10	0.00	-171055.00	-0.00	-549079.00	13.729
1	T	23	SLD	-171055.00	-171055.00	29332.60	40957.50	0.00	-171055.00	-0.01	549079.00	13.406
1	T	23	SLD	-171055.00	-171055.00	29332.60	39995.10	0.00	-171055.00	-0.01	549079.00	13.729
1	T	26	SLD	-15133.00	-15133.00	0.00	0.00	-1481.16	-15220.70	-83048.00	-0.05	56.069
1	T	26	SLD	-15133.00	-15133.00	0.00	0.00	-3434.67	-15220.70	-83048.00	-0.05	24.179
1	T	26	SLD	-377073.00	-377073.00	0.00	0.00	-1481.16	-377073.00	-133803.00	-0.02	90.323
1	T	26	SLD	-377073.00	-377073.00	0.00	0.00	-3434.67	-377073.00	-133803.00	-0.02	38.954
1	T	26	SLD	-15133.00	-15133.00	78380.30	132290.00	0.00	-15133.00	-0.01	451721.00	3.415
1	T	26	SLD	-15133.00	-15133.00	78380.30	149131.00	0.00	-15133.00	-0.01	451721.00	3.029
1	T	26	SLD	-15133.00	-15133.00	-64228.10	-132290.00	0.00	-15133.00	-0.01	-451721.00	3.415
1	T	26	SLD	-15133.00	-15133.00	-64228.10	-149131.00	0.00	-15133.00	-0.01	-451721.00	3.029
1	T	26	SLD	-377073.00	-377073.00	78380.30	132290.00	0.00	-377073.00	-0.00	649766.00	4.912
1	T	26	SLD	-377073.00	-377073.00	78380.30	149131.00	0.00	-377073.00	-0.00	649766.00	4.357
1	T	26	SLD	-377073.00	-377073.00	-64228.10	-132290.00	0.00	-377073.00	-0.00	-649766.00	4.912
1	T	26	SLD	-377073.00	-377073.00	-64228.10	-149131.00	0.00	-377073.00	-0.00	-649766.00	4.357
1	T	29	SLD	-29837.60	-29837.60	0.00	0.00	-3267.07	-29866.60	-85223.70	-0.05	26.086

1	T	29	SLD	-29837.60	-29837.60	0.00	0.00	-1648.76	-29866.60	-85223.70	-0.05	51.689
1	T	29	SLD	-362368.00	-362368.00	0.00	0.00	-3267.07	-362368.00	-131927.00	-0.02	40.378
1	T	29	SLD	-362368.00	-362368.00	0.00	0.00	-1648.76	-362368.00	-131927.00	-0.02	80.006
1	T	29	SLD	-29837.60	-29837.60	77541.70	131291.00	0.00	-29837.60	-0.01	461831.00	3.518
1	T	29	SLD	-29837.60	-29837.60	77541.70	148132.00	0.00	-29837.60	-0.01	461831.00	3.118
1	T	29	SLD	-29837.60	-29837.60	-63389.40	-131291.00	0.00	-29837.60	-0.00	-461831.00	3.518
1	T	29	SLD	-29837.60	-29837.60	-63389.40	-148132.00	0.00	-29837.60	-0.00	-461831.00	3.118
1	T	29	SLD	-362368.00	-362368.00	77541.70	131291.00	0.00	-362368.00	-0.00	644034.00	4.905
1	T	29	SLD	-362368.00	-362368.00	77541.70	148132.00	0.00	-362368.00	-0.00	644034.00	4.348
1	T	29	SLD	-362368.00	-362368.00	-63389.40	-131291.00	0.00	-362368.00	-0.00	-644034.00	4.905
1	T	29	SLD	-362368.00	-362368.00	-63389.40	-148132.00	0.00	-362368.00	-0.00	-644034.00	4.348
1	T	32	SLD	-122768.00	-122768.00	0.00	0.00	540.35	-122768.00	98909.00	-0.01	183.072
1	T	32	SLD	-122768.00	-122768.00	0.00	0.00	-5456.17	-122768.00	-98909.10	-0.04	18.128
1	T	32	SLD	-269438.00	-269438.00	0.00	0.00	540.35	-269440.00	119675.00	-0.01	221.543
1	T	32	SLD	-269438.00	-269438.00	0.00	0.00	-5456.17	-269440.00	-119675.00	-0.02	21.933
1	T	32	SLD	-122768.00	-122768.00	29615.90	35265.50	0.00	-122768.00	-0.00	519954.00	14.744
1	T	32	SLD	-122768.00	-122768.00	29615.90	52106.50	0.00	-122768.00	-0.00	519954.00	9.979
1	T	32	SLD	-122768.00	-122768.00	-15463.60	-35265.50	0.00	-122768.00	-0.00	-519954.00	14.744
1	T	32	SLD	-122768.00	-122768.00	-15463.60	-52106.50	0.00	-122768.00	-0.00	-519954.00	9.979
1	T	32	SLD	-269438.00	-269438.00	29615.90	35265.50	0.00	-269438.00	-0.00	600772.00	17.036
1	T	32	SLD	-269438.00	-269438.00	29615.90	52106.50	0.00	-269438.00	-0.00	600772.00	11.530
1	T	32	SLD	-269438.00	-269438.00	-15463.60	-35265.50	0.00	-269438.00	-0.00	-600772.00	17.036
1	T	32	SLD	-269438.00	-269438.00	-15463.60	-52106.50	0.00	-269438.00	-0.00	-600772.00	11.530
1	T	35	SLD	-229730.00	-229730.00	0.00	0.00	487.15	-229730.00	114165.00	-0.01	234.418
1	T	35	SLD	-229730.00	-229730.00	0.00	0.00	-5402.97	-229730.00	-114165.00	-0.03	21.130
1	T	35	SLD	-162475.00	-162475.00	0.00	0.00	487.15	-162476.00	104656.00	-0.01	214.875
1	T	35	SLD	-162475.00	-162475.00	0.00	0.00	-5402.97	-162476.00	-104656.00	-0.04	19.370
1	T	35	SLD	-229730.00	-229730.00	-13020.90	-32055.80	0.00	-229730.00	-0.00	-580628.00	18.113
1	T	35	SLD	-229730.00	-229730.00	-13020.90	-48896.80	0.00	-229730.00	-0.00	-580628.00	11.874
1	T	35	SLD	-229730.00	-229730.00	27173.20	32055.80	0.00	-229730.00	-0.00	580628.00	18.113
1	T	35	SLD	-229730.00	-229730.00	27173.20	48896.80	0.00	-229730.00	-0.00	580628.00	11.874
1	T	35	SLD	-162475.00	-162475.00	-13020.90	-32055.80	0.00	-162475.00	-0.00	-543970.00	16.969
1	T	35	SLD	-162475.00	-162475.00	-13020.90	-48896.80	0.00	-162475.00	-0.00	-543970.00	11.125
1	T	35	SLD	-162475.00	-162475.00	27173.20	32055.80	0.00	-162475.00	-0.00	543970.00	16.969
1	T	35	SLD	-162475.00	-162475.00	27173.20	48896.80	0.00	-162475.00	-0.00	543970.00	11.125
1	T	38	SLD	-23712.90	-23712.90	0.00	0.00	27.55	-23761.80	84317.00	-0.01	*******
1	T	38	SLD	-23712.90	-23712.90	0.00	0.00	-1925.96	-23761.90	-84317.00	-0.05	43.779
1	T	38	SLD	-385652.00	-385652.00	0.00	0.00	27.55	-385652.00	134898.00	-0.02	*******
1	T	38	SLD	-385652.00	-385652.00	0.00	0.00	-1925.96	-385652.00	-134898.00	-0.01	70.034
1	T	38	SLD	-23712.90	-23712.90	80539.70	141191.00	0.00	-23712.90	-0.01	457759.00	3.242
1	T	38	SLD	-23712.90	-23712.90	80539.70	140229.00	0.00	-23712.90	-0.01	457759.00	3.264
1	T	38	SLD	-23712.90	-23712.90	-62068.60	-141191.00	0.00	-23712.90	-0.00	-457759.00	3.242
1	T	38	SLD	-23712.90	-23712.90	-62068.60	-140229.00	0.00	-23712.90	-0.00	-457759.00	3.264
1	T	38	SLD	-385652.00	-385652.00	80539.70	141191.00	0.00	-385652.00	-0.00	653085.00	4.626
1	T	38	SLD	-385652.00	-385652.00	80539.70	140229.00	0.00	-385652.00	-0.00	653085.00	4.657
1	T	38	SLD	-385652.00	-385652.00	-62068.60	-141191.00	0.00	-385652.00	-0.00	-653085.00	4.626
1	T	38	SLD	-385652.00	-385652.00	-62068.60	-140229.00	0.00	-385652.00	-0.00	-653085.00	4.657
1	T	41	SLD	-38417.50	-38417.50	0.00	0.00	-1758.36	-38428.80	-86494.80	-0.05	49.190
1	T	41	SLD	-38417.50	-38417.50	0.00	0.00	-140.05	-38428.80	-86494.80	-0.05	617.516
1	T	41	SLD	-370948.00	-370948.00	0.00	0.00	-1758.36	-370948.00	-133021.00	-0.02	75.641
1	T	41	SLD	-370948.00	-370948.00	0.00	0.00	-140.05	-370948.00	-133021.00	-0.02	948.370
1	T	41	SLD	-38417.50	-38417.50	79701.10	140193.00	0.00	-38417.50	-0.01	467285.00	3.333
1	T	41	SLD	-38417.50	-38417.50	79701.10	139230.00	0.00	-38417.50	-0.01	467285.00	3.356
1	T	41	SLD	-38417.50	-38417.50	-61230.00	-140193.00	0.00	-38417.50	-0.01	-467285.00	3.333
1	T	41	SLD	-38417.50	-38417.50	-61230.00	-139230.00	0.00	-38417.50	-0.01	-467285.00	3.356
1	T	41	SLD	-370948.00	-370948.00	79701.10	140193.00	0.00	-370948.00	-0.00	647386.00	4.618
1	T	41	SLD	-370948.00	-370948.00	79701.10	139230.00	0.00	-370948.00	-0.00	647386.00	4.650
1	T	41	SLD	-370948.00	-370948.00	-61230.00	-140193.00	0.00	-370948.00	-0.00	-647386.00	4.618
1	T	41	SLD	-370948.00	-370948.00	-61230.00	-139230.00	0.00	-370948.00	-0.00	-647386.00	4.650
1	T	44	SLD	-131347.00	-131347.00	0.00	0.00	2049.06	-131414.00	100161.00	-0.01	48.883
1	T	44	SLD	-131347.00	-131347.00	0.00	0.00	-3947.46	-131414.00	-100161.00	-0.04	25.373
1	T	44	SLD	-278018.00	-278018.00	0.00	0.00	2049.06	-278019.00	120823.00	-0.01	58.970
1	T	44	SLD	-278018.00	-278018.00	0.00	0.00	-3947.46	-278019.00	-120823.00	-0.03	30.607
1	T	44	SLD	-131347.00	-131347.00	31775.30	44167.20	0.00	-131347.00	-0.00	525195.00	11.891
1	T	44	SLD	-131347.00	-131347.00	31775.30	43204.90	0.00	-131347.00	-0.00	525195.00	12.156
1	T	44	SLD	-131347.00	-131347.00	-13304.20	-44167.20	0.00	-131347.00	-0.00	-525195.00	11.891
1	T	44	SLD	-131347.00	-131347.00	-13304.20	-43204.90	0.00	-131347.00	-0.00	-525195.00	12.156
1	T	44	SLD	-278018.00	-278018.00	31775.30	44167.20	0.00	-278018.00	-0.00	605059.00	13.699
1	T	44	SLD	-278018.00	-278018.00	31775.30	43204.90	0.00	-278018.00	-0.00	605059.00	14.004
1	T	44	SLD	-278018.00	-278018.00	-13304.20	-44167.20	0.00	-278018.00	-0.00	-605059.00	13.699
1	T	44	SLD	-278018.00	-278018.00	-13304.20	-43204.90	0.00	-278018.00	-0.00	-605059.00	14.004
1	T	47	SLD	-238310.00	-238310.00	0.00	0.00	1995.86	-238310.00	115364.00	-0.01	57.806
1	T	47	SLD	-238310.00	-238310.00	0.00	0.00	-3894.26	-238310.00	-115364.00	-0.03	29.623
1	T	47	SLD	-171055.00	-171055.00	0.00	0.00	1995.86	-171055.00	105897.00	-0.01	53.061
1	T	47	SLD	-171055.00	-171055.00	0.00	0.00	-3894.26	-171055.00	-105897.00	-0.03	27.192
1	T	47	SLD	-238310.00	-238310.00	-10861.50	-40957.50	0.00	-238310.00	-0.00	-585018.00	14.284
1	T	47	SLD	-238310.00	-238310.00	-10861.50	-39995.10	0.00	-238310.00	-0.00	-585018.00	14.627
1	T	47	SLD	-238310.00	-238310.00	29332.60	40957.50	0.00	-238310.00	-0.00	585018.00	14.284
1	T	47	SLD	-238310.00	-238310.00	29332.60	39995.10	0.00	-238310.00	-0.00	585018.00	14.627
1	T	47	SLD	-171055.00	-171055.00	-10861.50	-40957.50	0.00	-171055.00	-0.00	-549079.00	13.406
1	T	47	SLD	-171055.00	-171055.00	-10861.50	-39995.10	0.00	-171055.00	-0.00	-549079.00	13.729
1	T	47	SLD	-171055.00	-171055.00	29332.60	40957.50	0.00	-171055.00	-0.01	549079.00	13.406

1	T	47	SLD	-171055.00	-171055.00	29332.60	39995.10	0.00	-171055.00	-0.01	549079.00	13.729
2	P	49	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
2	P	49	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
2	P	50	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
2	P	50	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
2	P	51	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
2	P	51	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
2	P	52	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
2	P	52	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
2	P	53	SLU	-258564.00	-258564.00	0.00	0.00	4932.21	-258564.00	105387.00	-0.01	21.368
2	P	53	SLU	-258564.00	-258564.00	-15119.60	-15119.60	0.00	-258564.00	-0.00	-498166.00	32.948
2	P	54	SLU	-258564.00	-258564.00	0.00	0.00	4932.21	-258564.00	105387.00	-0.01	21.368
2	P	54	SLU	-258564.00	-258564.00	-15119.60	-15119.60	0.00	-258564.00	-0.00	-498166.00	32.948
2	P	55	SLU	-258564.00	-258564.00	0.00	0.00	4932.21	-258564.00	105387.00	-0.01	21.368
2	P	55	SLU	-258564.00	-258564.00	-15119.60	-15119.60	0.00	-258564.00	-0.00	-498166.00	32.948
2	P	56	SLU	-258564.00	-258564.00	0.00	0.00	4932.21	-258564.00	105387.00	-0.01	21.368
2	P	56	SLU	-258564.00	-258564.00	-15119.60	-15119.60	0.00	-258564.00	-0.00	-498166.00	32.948
2	P	57	SLU	-257278.00	-257278.00	0.00	0.00	4967.88	-257278.00	105219.00	-0.01	21.180
2	P	57	SLU	-257278.00	-257278.00	-16494.20	-16494.20	0.00	-257278.00	-0.00	-497716.00	30.175
2	P	58	SLU	-257278.00	-257278.00	0.00	0.00	4967.88	-257278.00	105219.00	-0.01	21.180
2	P	58	SLU	-257278.00	-257278.00	-16494.20	-16494.20	0.00	-257278.00	-0.00	-497716.00	30.175
2	P	59	SLU	-257278.00	-257278.00	0.00	0.00	4967.88	-257278.00	105219.00	-0.01	21.180
2	P	59	SLU	-257278.00	-257278.00	-16494.20	-16494.20	0.00	-257278.00	-0.00	-497716.00	30.175
2	P	60	SLU	-257278.00	-257278.00	0.00	0.00	4967.88	-257278.00	105219.00	-0.01	21.180
2	P	60	SLU	-257278.00	-257278.00	-16494.20	-16494.20	0.00	-257278.00	-0.00	-497716.00	30.175
2	P	61	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
2	P	61	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
2	P	62	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
2	P	62	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
2	P	63	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
2	P	63	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
2	P	64	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
2	P	64	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
2	P	65	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
2	P	65	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
2	P	66	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
2	P	66	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
2	P	67	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
2	P	67	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
2	P	68	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
2	P	68	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
2	P	69	SLU	-271225.00	-271225.00	0.00	0.00	5352.85	-271226.00	107039.00	-0.01	19.997
2	P	69	SLU	-271225.00	-271225.00	-16061.80	-16061.80	0.00	-271225.00	-0.00	-502576.00	31.290
2	P	70	SLU	-271225.00	-271225.00	0.00	0.00	5352.85	-271226.00	107039.00	-0.01	19.997
2	P	70	SLU	-271225.00	-271225.00	-16061.80	-16061.80	0.00	-271225.00	-0.00	-502576.00	31.290
2	P	71	SLU	-271225.00	-271225.00	0.00	0.00	5352.85	-271226.00	107039.00	-0.01	19.997
2	P	71	SLU	-271225.00	-271225.00	-16061.80	-16061.80	0.00	-271225.00	-0.00	-502576.00	31.290
2	P	72	SLU	-271225.00	-271225.00	0.00	0.00	5352.85	-271226.00	107039.00	-0.01	19.997
2	P	72	SLU	-271225.00	-271225.00	-16061.80	-16061.80	0.00	-271225.00	-0.00	-502576.00	31.290
2	P	1	SLV	58386.70	58386.70	0.00	0.00	7194.65	58428.20	60222.40	-0.00	8.370
2	P	1	SLV	58386.70	58386.70	0.00	0.00	-1965.81	58428.20	-60222.40	-0.05	30.635
2	P	1	SLV	-411672.00	-411672.00	0.00	0.00	7194.65	-411672.00	121328.00	-0.01	16.864
2	P	1	SLV	-411672.00	-411672.00	0.00	0.00	-1965.81	-411672.00	-121328.00	0.01	61.712
2	P	1	SLV	58386.70	58386.70	171627.00	189270.00	0.00	58390.40	-0.01	331273.00	1.750
2	P	1	SLV	58386.70	58386.70	171627.00	209894.00	0.00	58390.40	-0.01	331273.00	1.578
2	P	1	SLV	58386.70	58386.70	-221787.00	-221787.00	0.00	58390.40	-0.01	-331273.00	1.494
2	P	1	SLV	-411672.00	-411672.00	171627.00	189270.00	0.00	-411672.00	-0.00	542712.00	2.867
2	P	1	SLV	-411672.00	-411672.00	171627.00	209894.00	0.00	-411672.00	-0.00	542712.00	2.586
2	P	1	SLV	-411672.00	-411672.00	-221787.00	-221787.00	0.00	-411672.00	-0.00	-542712.00	2.447
2	P	4	SLV	33441.30	33441.30	0.00	0.00	-1346.08	33441.30	-63935.70	-0.05	47.498
2	P	4	SLV	33441.30	33441.30	0.00	0.00	6574.91	33441.40	63935.70	-0.00	9.724
2	P	4	SLV	-386726.00	-386726.00	0.00	0.00	-1346.08	-386726.00	-119294.00	0.01	88.609
2	P	4	SLV	-386726.00	-386726.00	0.00	0.00	6574.91	-386726.00	119294.00	-0.01	18.145
2	P	4	SLV	33441.30	33441.30	168494.00	187798.00	0.00	33481.60	-0.01	348701.00	1.857
2	P	4	SLV	33441.30	33441.30	168494.00	208422.00	0.00	33481.60	-0.01	348701.00	1.673
2	P	4	SLV	33441.30	33441.30	-218654.00	-218654.00	0.00	33481.50	-0.00	-348701.00	1.595
2	P	4	SLV	-386726.00	-386726.00	168494.00	187798.00	0.00	-386726.00	-0.00	537081.00	2.860
2	P	4	SLV	-386726.00	-386726.00	168494.00	208422.00	0.00	-386726.00	-0.00	537081.00	2.577
2	P	4	SLV	-386726.00	-386726.00	-218654.00	-218654.00	0.00	-386726.00	-0.00	-537081.00	2.456
2	P	7	SLV	-79051.20	-79051.20	0.00	0.00	16906.50	-79062.60	80478.20	-0.01	4.760
2	P	7	SLV	-79051.20	-79051.20	0.00	0.00	-11677.70	-79062.60	-80478.20	-0.04	6.892
2	P	7	SLV	-274234.00	-274234.00	0.00	0.00	16906.50	-274253.00	107435.00	-0.01	6.355
2	P	7	SLV	-274234.00	-274234.00	0.00	0.00	-11677.70	-274253.00	-107435.00	-0.03	9.200
2	P	7	SLV	-79051.20	-79051.20	38215.90	51658.90	0.00	-79051.30	-0.00	417157.00	8.075
2	P	7	SLV	-79051.20	-79051.20	38215.90	72282.80	0.00	-79051.30	-0.00	417157.00	5.771
2	P	7	SLV	-79051.20	-79051.20	-88376.10	-88376.10	0.00	-79051.30	-0.01	-417157.00	4.720
2	P	7	SLV	-274234.00	-274234.00	38215.90	51658.90	0.00	-274234.00	-0.00	503616.00	9.749
2	P	7	SLV	-274234.00	-274234.00	38215.90	72282.80	0.00	-274234.00	-0.00	503616.00	6.967
2	P	7	SLV	-274234.00	-274234.00	-88376.10	-88376.10	0.00	-274234.00	-0.00	-503616.00	5.699
2	P	10	SLV	-221800.00	-221800.00	0.00	0.00	16690.20	-221800.00	100534.00	-0.01	6.024
2	P	10	SLV	-221800.00	-221800.00	0.00	0.00	-11461.40	-221800.00	-100534.00	-0.02	8.771
2	P	10	SLV	-131485.00	-131485.00	0.00	0.00	16690.20	-131485.00	88014.30	-0.00	5.273

2	P	10	SLV	-131485.00	-131485.00	0.00	0.00	-11461.40	-131485.00	-88014.30	-0.03	7.679
2	P	10	SLV	-221800.00	-221800.00	-79269.80	-79269.80	0.00	-221800.00	-0.00	-484944.00	6.118
2	P	10	SLV	-221800.00	-221800.00	29109.50	47142.20	0.00	-221800.00	-0.00	484944.00	10.287
2	P	10	SLV	-221800.00	-221800.00	29109.50	67766.10	0.00	-221800.00	-0.00	484944.00	7.156
2	P	10	SLV	-131485.00	-131485.00	-79269.80	-79269.80	0.00	-131485.00	-0.01	-443970.00	5.601
2	P	10	SLV	-131485.00	-131485.00	29109.50	47142.20	0.00	-131485.00	-0.00	443970.00	9.418
2	P	10	SLV	-131485.00	-131485.00	29109.50	67766.10	0.00	-131485.00	-0.00	443970.00	6.552
2	P	13	SLV	47862.80	47862.80	0.00	0.00	8839.99	47863.60	61796.60	-0.00	6.991
2	P	13	SLV	47862.80	47862.80	0.00	0.00	-320.47	47863.80	-61796.60	-0.05	192.832
2	P	13	SLV	-422196.00	-422196.00	0.00	0.00	8839.99	-422196.00	122123.00	-0.01	13.815
2	P	13	SLV	-422196.00	-422196.00	0.00	0.00	-320.47	-422196.00	-122123.00	0.01	380.782
2	P	13	SLV	47862.80	47862.80	201554.00	201959.00	0.00	47898.10	-0.01	338652.00	1.677
2	P	13	SLV	47862.80	47862.80	201554.00	201554.00	0.00	47898.10	-0.01	338652.00	1.680
2	P	13	SLV	47862.80	47862.80	-191860.00	-201959.00	0.00	47898.00	-0.01	-338652.00	1.677
2	P	13	SLV	47862.80	47862.80	-191860.00	-197205.00	0.00	47898.00	-0.01	-338652.00	1.717
2	P	13	SLV	-422196.00	-422196.00	201554.00	201959.00	0.00	-422196.00	-0.00	545019.00	2.699
2	P	13	SLV	-422196.00	-422196.00	201554.00	201554.00	0.00	-422196.00	-0.00	545019.00	2.704
2	P	13	SLV	-422196.00	-422196.00	-191860.00	-201959.00	0.00	-422196.00	-0.00	-545019.00	2.699
2	P	13	SLV	-422196.00	-422196.00	-191860.00	-197205.00	0.00	-422196.00	-0.00	-545019.00	2.764
2	P	16	SLV	22917.40	22917.40	0.00	0.00	299.26	22917.50	65495.70	-0.00	218.855
2	P	16	SLV	22917.40	22917.40	0.00	0.00	8220.26	22917.50	65495.70	-0.00	7.968
2	P	16	SLV	-397250.00	-397250.00	0.00	0.00	299.26	-397250.00	120176.00	-0.01	401.881
2	P	16	SLV	-397250.00	-397250.00	0.00	0.00	8220.26	-397250.00	120176.00	-0.01	14.620
2	P	16	SLV	22917.40	22917.40	198420.00	200487.00	0.00	22964.00	-0.01	355955.00	1.775
2	P	16	SLV	22917.40	22917.40	198420.00	198420.00	0.00	22964.00	-0.01	355955.00	1.794
2	P	16	SLV	22917.40	22917.40	-188727.00	-200487.00	0.00	22963.90	-0.01	-355955.00	1.775
2	P	16	SLV	22917.40	22917.40	-188727.00	-195733.00	0.00	22963.90	-0.01	-355955.00	1.819
2	P	16	SLV	-397250.00	-397250.00	198420.00	200487.00	0.00	-397250.00	-0.00	539484.00	2.691
2	P	16	SLV	-397250.00	-397250.00	198420.00	198420.00	0.00	-397250.00	-0.00	539484.00	2.719
2	P	16	SLV	-397250.00	-397250.00	-188727.00	-200487.00	0.00	-397250.00	-0.00	-539484.00	2.691
2	P	16	SLV	-397250.00	-397250.00	-188727.00	-195733.00	0.00	-397250.00	-0.00	-539484.00	2.756
2	P	19	SLV	-89575.10	-89575.10	0.00	0.00	18551.80	-89577.00	82004.90	-0.01	4.420
2	P	19	SLV	-89575.10	-89575.10	0.00	0.00	-10032.30	-89576.90	-82004.90	-0.04	8.174
2	P	19	SLV	-284758.00	-284758.00	0.00	0.00	18551.80	-284763.00	108796.00	-0.01	5.864
2	P	19	SLV	-284758.00	-284758.00	0.00	0.00	-10032.30	-284763.00	-108796.00	-0.02	10.844
2	P	19	SLV	-89575.10	-89575.10	68142.80	68142.80	0.00	-89575.10	-0.00	423058.00	6.208
2	P	19	SLV	-89575.10	-89575.10	-58449.20	-64348.00	0.00	-89575.10	-0.00	-423058.00	6.575
2	P	19	SLV	-89575.10	-89575.10	-58449.20	-59593.70	0.00	-89575.10	-0.00	-423058.00	7.099
2	P	19	SLV	-284758.00	-284758.00	68142.80	68142.80	0.00	-284758.00	-0.00	507228.00	7.444
2	P	19	SLV	-284758.00	-284758.00	-58449.20	-64348.00	0.00	-284758.00	-0.00	-507228.00	7.883
2	P	19	SLV	-284758.00	-284758.00	-58449.20	-59593.70	0.00	-284758.00	-0.00	-507228.00	8.511
2	P	22	SLV	-232324.00	-232324.00	0.00	0.00	18335.60	-232324.00	101971.00	-0.01	5.561
2	P	22	SLV	-232324.00	-232324.00	0.00	0.00	-9816.03	-232324.00	-101971.00	-0.02	10.388
2	P	22	SLV	-142008.00	-142008.00	0.00	0.00	18335.60	-142008.00	89498.60	-0.00	4.881
2	P	22	SLV	-142008.00	-142008.00	0.00	0.00	-9816.03	-142009.00	-89498.70	-0.03	9.118
2	P	22	SLV	-232324.00	-232324.00	-49342.90	-59831.30	0.00	-232324.00	-0.00	-488866.00	8.171
2	P	22	SLV	-232324.00	-232324.00	-49342.90	-55077.00	0.00	-232324.00	-0.00	-488866.00	8.876
2	P	22	SLV	-232324.00	-232324.00	59036.40	59831.30	0.00	-232324.00	-0.00	488866.00	8.171
2	P	22	SLV	-232324.00	-232324.00	59036.40	59036.40	0.00	-232324.00	-0.00	488866.00	8.281
2	P	22	SLV	-142008.00	-142008.00	-49342.90	-59831.30	0.00	-142009.00	-0.00	-448906.00	7.503
2	P	22	SLV	-142008.00	-142008.00	-49342.90	-55077.00	0.00	-142009.00	-0.00	-448906.00	8.151
2	P	22	SLV	-142008.00	-142008.00	59036.40	59831.30	0.00	-142009.00	-0.00	448906.00	7.503
2	P	22	SLV	-142008.00	-142008.00	59036.40	59036.40	0.00	-142009.00	-0.00	448906.00	7.604
2	P	25	SLV	58386.70	58386.70	0.00	0.00	7194.65	58428.20	60222.40	-0.00	8.370
2	P	25	SLV	58386.70	58386.70	0.00	0.00	-1965.81	58428.20	-60222.40	-0.05	30.635
2	P	25	SLV	-411672.00	-411672.00	0.00	0.00	7194.65	-411672.00	121328.00	-0.01	16.864
2	P	25	SLV	-411672.00	-411672.00	0.00	0.00	-1965.81	-411672.00	-121328.00	0.01	61.712
2	P	25	SLV	58386.70	58386.70	171627.00	189270.00	0.00	58390.40	-0.01	331273.00	1.750
2	P	25	SLV	58386.70	58386.70	171627.00	209894.00	0.00	58390.40	-0.01	331273.00	1.578
2	P	25	SLV	58386.70	58386.70	-221787.00	-221787.00	0.00	58390.40	-0.01	-331273.00	1.494
2	P	25	SLV	-411672.00	-411672.00	171627.00	189270.00	0.00	-411672.00	-0.00	542712.00	2.867
2	P	25	SLV	-411672.00	-411672.00	171627.00	209894.00	0.00	-411672.00	-0.00	542712.00	2.586
2	P	25	SLV	-411672.00	-411672.00	-221787.00	-221787.00	0.00	-411672.00	-0.00	-542712.00	2.447
2	P	28	SLV	33441.30	33441.30	0.00	0.00	-1346.08	33441.30	-63935.70	-0.05	47.498
2	P	28	SLV	33441.30	33441.30	0.00	0.00	6574.91	33441.40	63935.70	-0.00	9.724
2	P	28	SLV	-386726.00	-386726.00	0.00	0.00	-1346.08	-386726.00	-119294.00	0.01	88.609
2	P	28	SLV	-386726.00	-386726.00	0.00	0.00	6574.91	-386726.00	119294.00	-0.01	18.145
2	P	28	SLV	33441.30	33441.30	168494.00	187798.00	0.00	33481.60	-0.01	348701.00	1.857
2	P	28	SLV	33441.30	33441.30	168494.00	208422.00	0.00	33481.60	-0.01	348701.00	1.673
2	P	28	SLV	33441.30	33441.30	-218654.00	-218654.00	0.00	33481.50	-0.00	-348701.00	1.595
2	P	28	SLV	-386726.00	-386726.00	168494.00	187798.00	0.00	-386726.00	-0.00	537081.00	2.860
2	P	28	SLV	-386726.00	-386726.00	168494.00	208422.00	0.00	-386726.00	-0.00	537081.00	2.577
2	P	28	SLV	-386726.00	-386726.00	-218654.00	-218654.00	0.00	-386726.00	-0.00	-537081.00	2.456
2	P	31	SLV	-79051.20	-79051.20	0.00	0.00	16906.50	-79062.60	80478.20	-0.01	4.760
2	P	31	SLV	-79051.20	-79051.20	0.00	0.00	-11677.70	-79062.60	-80478.20	-0.04	6.892
2	P	31	SLV	-274234.00	-274234.00	0.00	0.00	16906.50	-274253.00	107435.00	-0.01	6.355
2	P	31	SLV	-274234.00	-274234.00	0.00	0.00	-11677.70	-274253.00	-107435.00	-0.03	9.200
2	P	31	SLV	-79051.20	-79051.20	38215.90	51658.90	0.00	-79051.30	-0.00	417157.00	8.075
2	P	31	SLV	-79051.20	-79051.20	38215.90	72282.80	0.00	-79051.30	-0.00	417157.00	5.771
2	P	31	SLV	-79051.20	-79051.20	-88376.10	-88376.10	0.00	-79051.30	-0.01	-417157.00	4.720
2	P	31	SLV	-274234.00	-274234.00	38215.90	51658.90	0.00	-274234.00	-0.00	503616.00	9.749
2	P	31	SLV	-274234.00	-274234.00	38215.90	72282.80	0.00	-274234.00	-0.00	503616.00	6.967

2	P	31	SLV	-274234.00	-274234.00	-88376.10	-88376.10	0.00	-274234.00	-0.00	-503616.00	5.699
2	P	34	SLV	-221800.00	-221800.00	0.00	0.00	16690.20	-221800.00	100534.00	-0.01	6.024
2	P	34	SLV	-221800.00	-221800.00	0.00	0.00	-11461.40	-221800.00	-100534.00	-0.02	8.771
2	P	34	SLV	-131485.00	-131485.00	0.00	0.00	16690.20	-131485.00	88014.30	-0.00	5.273
2	P	34	SLV	-131485.00	-131485.00	0.00	0.00	-11461.40	-131485.00	-88014.30	-0.03	7.679
2	P	34	SLV	-221800.00	-221800.00	-79269.80	-79269.80	0.00	-221800.00	-0.00	-484944.00	6.118
2	P	34	SLV	-221800.00	-221800.00	29109.50	47142.20	0.00	-221800.00	-0.00	484944.00	10.287
2	P	34	SLV	-221800.00	-221800.00	29109.50	67766.10	0.00	-221800.00	-0.00	484944.00	7.156
2	P	34	SLV	-131485.00	-131485.00	-79269.80	-79269.80	0.00	-131485.00	-0.01	-443970.00	5.601
2	P	34	SLV	-131485.00	-131485.00	29109.50	47142.20	0.00	-131485.00	-0.00	443970.00	9.418
2	P	34	SLV	-131485.00	-131485.00	29109.50	67766.10	0.00	-131485.00	-0.00	443970.00	6.552
2	P	37	SLV	47862.80	47862.80	0.00	0.00	8839.99	47863.60	61796.60	-0.00	6.991
2	P	37	SLV	47862.80	47862.80	0.00	0.00	-320.47	47863.80	-61796.60	-0.05	192.832
2	P	37	SLV	-422196.00	-422196.00	0.00	0.00	8839.99	-422196.00	122123.00	-0.01	13.815
2	P	37	SLV	-422196.00	-422196.00	0.00	0.00	-320.47	-422196.00	-122123.00	0.01	380.782
2	P	37	SLV	47862.80	47862.80	201554.00	201959.00	0.00	47898.10	-0.01	338652.00	1.677
2	P	37	SLV	47862.80	47862.80	201554.00	201554.00	0.00	47898.10	-0.01	338652.00	1.680
2	P	37	SLV	47862.80	47862.80	-191860.00	-201959.00	0.00	47898.00	-0.01	-338652.00	1.677
2	P	37	SLV	47862.80	47862.80	-191860.00	-197205.00	0.00	47898.00	-0.01	-338652.00	1.717
2	P	37	SLV	-422196.00	-422196.00	201554.00	201959.00	0.00	-422196.00	-0.00	545019.00	2.699
2	P	37	SLV	-422196.00	-422196.00	201554.00	201554.00	0.00	-422196.00	-0.00	545019.00	2.704
2	P	37	SLV	-422196.00	-422196.00	-191860.00	-201959.00	0.00	-422196.00	-0.00	-545019.00	2.699
2	P	37	SLV	-422196.00	-422196.00	-191860.00	-197205.00	0.00	-422196.00	-0.00	-545019.00	2.764
2	P	40	SLV	22917.40	22917.40	0.00	0.00	299.26	22917.50	65495.70	-0.00	218.855
2	P	40	SLV	22917.40	22917.40	0.00	0.00	8220.26	22917.50	65495.70	-0.00	7.968
2	P	40	SLV	-397250.00	-397250.00	0.00	0.00	299.26	-397250.00	120176.00	-0.01	401.881
2	P	40	SLV	-397250.00	-397250.00	0.00	0.00	8220.26	-397250.00	120176.00	-0.01	14.620
2	P	40	SLV	22917.40	22917.40	198420.00	200487.00	0.00	22964.00	-0.01	355955.00	1.775
2	P	40	SLV	22917.40	22917.40	198420.00	198420.00	0.00	22964.00	-0.01	355955.00	1.794
2	P	40	SLV	22917.40	22917.40	-188727.00	-200487.00	0.00	22963.90	-0.01	-355955.00	1.775
2	P	40	SLV	22917.40	22917.40	-188727.00	-195733.00	0.00	22963.90	-0.01	-355955.00	1.819
2	P	40	SLV	-397250.00	-397250.00	198420.00	200487.00	0.00	-397250.00	-0.00	539484.00	2.691
2	P	40	SLV	-397250.00	-397250.00	198420.00	198420.00	0.00	-397250.00	-0.00	539484.00	2.719
2	P	40	SLV	-397250.00	-397250.00	-188727.00	-200487.00	0.00	-397250.00	-0.00	-539484.00	2.691
2	P	40	SLV	-397250.00	-397250.00	-188727.00	-195733.00	0.00	-397250.00	-0.00	-539484.00	2.756
2	P	43	SLV	-89575.10	-89575.10	0.00	0.00	18551.80	-89577.00	82004.90	-0.01	4.420
2	P	43	SLV	-89575.10	-89575.10	0.00	0.00	-10032.30	-89576.90	-82004.90	-0.04	8.174
2	P	43	SLV	-284758.00	-284758.00	0.00	0.00	18551.80	-284763.00	108796.00	-0.01	5.864
2	P	43	SLV	-284758.00	-284758.00	0.00	0.00	-10032.30	-284763.00	-108796.00	-0.02	10.844
2	P	43	SLV	-89575.10	-89575.10	68142.80	68142.80	0.00	-89575.10	-0.00	423058.00	6.208
2	P	43	SLV	-89575.10	-89575.10	-58449.20	-64348.00	0.00	-89575.10	-0.00	-423058.00	6.575
2	P	43	SLV	-89575.10	-89575.10	-58449.20	-59593.70	0.00	-89575.10	-0.00	-423058.00	7.099
2	P	43	SLV	-284758.00	-284758.00	68142.80	68142.80	0.00	-284758.00	-0.00	507228.00	7.444
2	P	43	SLV	-284758.00	-284758.00	-58449.20	-64348.00	0.00	-284758.00	-0.00	-507228.00	7.883
2	P	43	SLV	-284758.00	-284758.00	-58449.20	-59593.70	0.00	-284758.00	-0.00	-507228.00	8.511
2	P	46	SLV	-232324.00	-232324.00	0.00	0.00	18335.60	-232324.00	101971.00	-0.01	5.561
2	P	46	SLV	-232324.00	-232324.00	0.00	0.00	-9816.03	-232324.00	-101971.00	-0.02	10.388
2	P	46	SLV	-142008.00	-142008.00	0.00	0.00	18335.60	-142008.00	89498.60	-0.00	4.881
2	P	46	SLV	-142008.00	-142008.00	0.00	0.00	-9816.03	-142009.00	-89498.70	-0.03	9.118
2	P	46	SLV	-232324.00	-232324.00	-49342.90	-59831.30	0.00	-232324.00	-0.00	-488866.00	8.171
2	P	46	SLV	-232324.00	-232324.00	-49342.90	-55077.00	0.00	-232324.00	-0.00	-488866.00	8.876
2	P	46	SLV	-232324.00	-232324.00	59036.40	59831.30	0.00	-232324.00	-0.00	488866.00	8.171
2	P	46	SLV	-232324.00	-232324.00	59036.40	59036.40	0.00	-232324.00	-0.00	488866.00	8.281
2	P	46	SLV	-142008.00	-142008.00	-49342.90	-59831.30	0.00	-142009.00	-0.00	-448906.00	7.503
2	P	46	SLV	-142008.00	-142008.00	-49342.90	-55077.00	0.00	-142009.00	-0.00	-448906.00	8.151
2	P	46	SLV	-142008.00	-142008.00	59036.40	59831.30	0.00	-142009.00	-0.00	448906.00	7.503
2	P	46	SLV	-142008.00	-142008.00	59036.40	59036.40	0.00	-142009.00	-0.00	448906.00	7.604
2	P	2	SLD	-14917.50	-14917.50	0.00	0.00	6057.25	-15006.40	83016.10	-0.01	13.705
2	P	2	SLD	-14917.50	-14917.50	0.00	0.00	-347.37	-15006.40	-83016.10	-0.05	238.979
2	P	2	SLD	-341490.00	-341490.00	0.00	0.00	6057.25	-341490.00	129269.00	-0.02	21.342
2	P	2	SLD	-341490.00	-341490.00	0.00	0.00	-347.37	-341490.00	-129269.00	-0.02	371.924
2	P	2	SLD	-14917.50	-14917.50	117397.00	132290.00	0.00	-14917.50	-0.01	451569.00	3.413
2	P	2	SLD	-14917.50	-14917.50	117397.00	149131.00	0.00	-14917.50	-0.01	451569.00	3.028
2	P	2	SLD	-14917.50	-14917.50	-158623.00	-158623.00	0.00	-14917.50	-0.00	-451569.00	2.847
2	P	2	SLD	-341490.00	-341490.00	117397.00	132290.00	0.00	-341490.00	-0.00	635507.00	4.804
2	P	2	SLD	-341490.00	-341490.00	117397.00	149131.00	0.00	-341490.00	-0.00	635507.00	4.261
2	P	2	SLD	-341490.00	-341490.00	-158623.00	-158623.00	0.00	-341490.00	-0.00	-635507.00	4.006
2	P	5	SLD	-28767.70	-28767.70	0.00	0.00	87.43	-28799.70	85065.20	-0.01	973.109
2	P	5	SLD	-28767.70	-28767.70	0.00	0.00	5622.45	-28799.70	85065.20	-0.01	15.130
2	P	5	SLD	-327640.00	-327640.00	0.00	0.00	87.43	-327640.00	127475.00	-0.01	*******
2	P	5	SLD	-327640.00	-327640.00	0.00	0.00	5622.45	-327640.00	127475.00	-0.01	22.673
2	P	5	SLD	-28767.70	-28767.70	115345.00	131291.00	0.00	-28767.80	-0.01	461150.00	3.512
2	P	5	SLD	-28767.70	-28767.70	115345.00	148132.00	0.00	-28767.80	-0.01	461150.00	3.113
2	P	5	SLD	-28767.70	-28767.70	-156570.00	-156570.00	0.00	-28767.80	-0.01	-461150.00	2.945
2	P	5	SLD	-327640.00	-327640.00	115345.00	131291.00	0.00	-327640.00	-0.00	629070.00	4.791
2	P	5	SLD	-327640.00	-327640.00	115345.00	148132.00	0.00	-327640.00	-0.00	629070.00	4.247
2	P	5	SLD	-327640.00	-327640.00	-156570.00	-156570.00	0.00	-327640.00	-0.00	-629070.00	4.018
2	P	8	SLD	-111457.00	-111457.00	0.00	0.00	12859.20	-111458.00	97271.90	-0.01	7.564
2	P	8	SLD	-111457.00	-111457.00	0.00	0.00	-7149.28	-111457.00	-97271.90	-0.04	13.606
2	P	8	SLD	-244951.00	-244951.00	0.00	0.00	12859.20	-244951.00	116293.00	-0.01	9.044
2	P	8	SLD	-244951.00	-244951.00	0.00	0.00	-7149.28	-244951.00	-116293.00	-0.03	16.266
2	P	8	SLD	-111457.00	-111457.00	23761.30	35265.50	0.00	-111457.00	-0.00	513010.00	14.547

2	P	8	SLD	-111457.00	-111457.00	23761.30	52106.50	0.00	-111457.00	-0.00	513010.00	9.845
2	P	8	SLD	-111457.00	-111457.00	-64986.90	-64986.90	0.00	-111457.00	-0.00	-513011.00	7.894
2	P	8	SLD	-244951.00	-244951.00	23761.30	35265.50	0.00	-244951.00	-0.00	588404.00	16.685
2	P	8	SLD	-244951.00	-244951.00	23761.30	52106.50	0.00	-244951.00	-0.00	588404.00	11.292
2	P	8	SLD	-244951.00	-244951.00	-64986.90	-64986.90	0.00	-244951.00	-0.00	-588405.00	9.054
2	P	11	SLD	-208055.00	-208055.00	0.00	0.00	12719.60	-208055.00	111136.00	-0.01	8.737
2	P	11	SLD	-208055.00	-208055.00	0.00	0.00	-7009.67	-208055.00	-111136.00	-0.03	15.854
2	P	11	SLD	-148353.00	-148353.00	0.00	0.00	12719.60	-148366.00	102614.00	-0.01	8.067
2	P	11	SLD	-148353.00	-148353.00	0.00	0.00	-7009.67	-148366.00	-102614.00	-0.04	14.639
2	P	11	SLD	-208055.00	-208055.00	-58550.20	-58550.20	0.00	-208055.00	-0.00	-569450.00	9.726
2	P	11	SLD	-208055.00	-208055.00	17324.70	32055.80	0.00	-208055.00	-0.00	569450.00	17.764
2	P	11	SLD	-208055.00	-208055.00	17324.70	48896.80	0.00	-208055.00	-0.00	569450.00	11.646
2	P	11	SLD	-148353.00	-148353.00	-58550.20	-58550.20	0.00	-148353.00	-0.00	-535496.00	9.146
2	P	11	SLD	-148353.00	-148353.00	17324.70	32055.80	0.00	-148353.00	-0.00	535496.00	16.705
2	P	11	SLD	-148353.00	-148353.00	17324.70	48896.80	0.00	-148353.00	-0.00	535496.00	10.951
2	P	14	SLD	-22300.20	-22300.20	0.00	0.00	7211.49	-22354.60	84108.00	-0.01	11.663
2	P	14	SLD	-22300.20	-22300.20	0.00	0.00	806.87	-22354.60	84108.00	-0.01	104.241
2	P	14	SLD	-348873.00	-348873.00	0.00	0.00	7211.49	-348873.00	130208.00	-0.02	18.056
2	P	14	SLD	-348873.00	-348873.00	0.00	0.00	806.87	-348873.00	130208.00	-0.02	161.414
2	P	14	SLD	-22300.20	-22300.20	138391.00	141191.00	0.00	-22300.20	-0.01	456766.00	3.235
2	P	14	SLD	-22300.20	-22300.20	138391.00	140229.00	0.00	-22300.20	-0.01	456766.00	3.257
2	P	14	SLD	-22300.20	-22300.20	-137628.00	-141191.00	0.00	-22300.20	-0.01	-456766.00	3.235
2	P	14	SLD	-22300.20	-22300.20	-137628.00	-140229.00	0.00	-22300.20	-0.01	-456766.00	3.257
2	P	14	SLD	-348873.00	-348873.00	138391.00	141191.00	0.00	-348873.00	-0.00	638727.00	4.524
2	P	14	SLD	-348873.00	-348873.00	138391.00	140229.00	0.00	-348873.00	-0.00	638727.00	4.555
2	P	14	SLD	-348873.00	-348873.00	-137628.00	-141191.00	0.00	-348873.00	-0.00	-638727.00	4.524
2	P	14	SLD	-348873.00	-348873.00	-137628.00	-140229.00	0.00	-348873.00	-0.00	-638727.00	4.555
2	P	17	SLD	-36150.50	-36150.50	0.00	0.00	1241.67	-36165.30	86158.80	-0.01	69.390
2	P	17	SLD	-36150.50	-36150.50	0.00	0.00	6776.69	-36165.30	86158.80	-0.01	12.714
2	P	17	SLD	-335023.00	-335023.00	0.00	0.00	1241.67	-335023.00	128447.00	-0.01	103.462
2	P	17	SLD	-335023.00	-335023.00	0.00	0.00	6776.69	-335023.00	128447.00	-0.01	18.955
2	P	17	SLD	-36150.50	-36150.50	136339.00	140193.00	0.00	-36150.50	-0.01	465845.00	3.323
2	P	17	SLD	-36150.50	-36150.50	136339.00	139230.00	0.00	-36150.50	-0.01	465845.00	3.346
2	P	17	SLD	-36150.50	-36150.50	-135576.00	-140193.00	0.00	-36150.50	-0.01	-465845.00	3.323
2	P	17	SLD	-36150.50	-36150.50	-135576.00	-139230.00	0.00	-36150.50	-0.01	-465845.00	3.346
2	P	17	SLD	-335023.00	-335023.00	136339.00	140193.00	0.00	-335023.00	-0.00	632510.00	4.512
2	P	17	SLD	-335023.00	-335023.00	136339.00	139230.00	0.00	-335023.00	-0.00	632510.00	4.543
2	P	17	SLD	-335023.00	-335023.00	-135576.00	-140193.00	0.00	-335023.00	-0.00	-632510.00	4.512
2	P	17	SLD	-335023.00	-335023.00	-135576.00	-139230.00	0.00	-335023.00	-0.00	-632510.00	4.543
2	P	20	SLD	-118840.00	-118840.00	0.00	0.00	14013.40	-118840.00	98340.50	-0.01	7.018
2	P	20	SLD	-118840.00	-118840.00	0.00	0.00	-5995.04	-118840.00	-98340.50	-0.04	16.404
2	P	20	SLD	-252334.00	-252334.00	0.00	0.00	14013.40	-252334.00	117326.00	-0.01	8.372
2	P	20	SLD	-252334.00	-252334.00	0.00	0.00	-5995.04	-252334.00	-117326.00	-0.03	19.570
2	P	20	SLD	-118840.00	-118840.00	44755.60	44755.60	0.00	-118840.00	-0.00	517550.00	11.564
2	P	20	SLD	-118840.00	-118840.00	-43992.50	-44167.20	0.00	-118840.00	-0.00	-517550.00	11.718
2	P	20	SLD	-118840.00	-118840.00	-43992.50	-43992.50	0.00	-118840.00	-0.00	-517550.00	11.765
2	P	20	SLD	-252334.00	-252334.00	44755.60	44755.60	0.00	-252334.00	-0.00	592150.00	13.231
2	P	20	SLD	-252334.00	-252334.00	-43992.50	-44167.20	0.00	-252334.00	-0.00	-592150.00	13.407
2	P	20	SLD	-252334.00	-252334.00	-43992.50	-43992.50	0.00	-252334.00	-0.00	-592150.00	13.460
2	P	23	SLD	-215438.00	-215438.00	0.00	0.00	13873.80	-215438.00	112168.00	-0.01	8.085
2	P	23	SLD	-215438.00	-215438.00	0.00	0.00	-5855.43	-215438.00	-112168.00	-0.03	19.156
2	P	23	SLD	-155735.00	-155735.00	0.00	0.00	13873.80	-155740.00	103681.00	-0.01	7.473
2	P	23	SLD	-155735.00	-155735.00	0.00	0.00	-5855.43	-155740.00	-103681.00	-0.03	17.707
2	P	23	SLD	-215438.00	-215438.00	-37555.90	-40957.50	0.00	-215438.00	-0.00	-573270.00	13.997
2	P	23	SLD	-215438.00	-215438.00	-37555.90	-39995.10	0.00	-215438.00	-0.00	-573270.00	14.334
2	P	23	SLD	-215438.00	-215438.00	38319.00	40957.50	0.00	-215438.00	-0.00	573270.00	13.997
2	P	23	SLD	-215438.00	-215438.00	38319.00	39995.10	0.00	-215438.00	-0.00	573270.00	14.334
2	P	23	SLD	-155735.00	-155735.00	-37555.90	-40957.50	0.00	-155735.00	-0.00	-539939.00	13.183
2	P	23	SLD	-155735.00	-155735.00	-37555.90	-39995.10	0.00	-155735.00	-0.00	-539939.00	13.500
2	P	23	SLD	-155735.00	-155735.00	38319.00	40957.50	0.00	-155735.00	-0.01	539939.00	13.183
2	P	23	SLD	-155735.00	-155735.00	38319.00	39995.10	0.00	-155735.00	-0.01	539939.00	13.500
2	P	26	SLD	-14917.50	-14917.50	0.00	0.00	6057.25	-15006.40	83016.10	-0.01	13.705
2	P	26	SLD	-14917.50	-14917.50	0.00	0.00	-347.37	-15006.40	-83016.10	-0.05	238.979
2	P	26	SLD	-341490.00	-341490.00	0.00	0.00	6057.25	-341490.00	129269.00	-0.02	21.342
2	P	26	SLD	-341490.00	-341490.00	0.00	0.00	-347.37	-341490.00	-129269.00	-0.02	371.924
2	P	26	SLD	-14917.50	-14917.50	117397.00	132290.00	0.00	-14917.50	-0.01	451569.00	3.413
2	P	26	SLD	-14917.50	-14917.50	117397.00	149131.00	0.00	-14917.50	-0.01	451569.00	3.028
2	P	26	SLD	-14917.50	-14917.50	-158623.00	-158623.00	0.00	-14917.50	-0.00	-451569.00	2.847
2	P	26	SLD	-341490.00	-341490.00	117397.00	132290.00	0.00	-341490.00	-0.00	635507.00	4.804
2	P	26	SLD	-341490.00	-341490.00	117397.00	149131.00	0.00	-341490.00	-0.00	635507.00	4.261
2	P	26	SLD	-341490.00	-341490.00	-158623.00	-158623.00	0.00	-341490.00	-0.00	-635507.00	4.006
2	P	29	SLD	-28767.70	-28767.70	0.00	0.00	87.43	-28799.70	85065.20	-0.01	973.109
2	P	29	SLD	-28767.70	-28767.70	0.00	0.00	5622.45	-28799.70	85065.20	-0.01	15.130
2	P	29	SLD	-327640.00	-327640.00	0.00	0.00	87.43	-327640.00	127475.00	-0.01	*******
2	P	29	SLD	-327640.00	-327640.00	0.00	0.00	5622.45	-327640.00	127475.00	-0.01	22.673
2	P	29	SLD	-28767.70	-28767.70	115345.00	131291.00	0.00	-28767.80	-0.01	461150.00	3.512
2	P	29	SLD	-28767.70	-28767.70	115345.00	148132.00	0.00	-28767.80	-0.01	461150.00	3.113
2	P	29	SLD	-28767.70	-28767.70	-156570.00	-156570.00	0.00	-28767.80	-0.01	-461150.00	2.945
2	P	29	SLD	-327640.00	-327640.00	115345.00	131291.00	0.00	-327640.00	-0.00	629070.00	4.791
2	P	29	SLD	-327640.00	-327640.00	115345.00	148132.00	0.00	-327640.00	-0.00	629070.00	4.247
2	P	29	SLD	-327640.00	-327640.00	-156570.00	-156570.00	0.00	-327640.00	-0.00	-629070.00	4.018
2	P	32	SLD	-111457.00	-111457.00	0.00	0.00	12859.20	-111458.00	97271.90	-0.01	7.564

2	P	32	SLD	-111457.00	-111457.00	0.00	0.00	-7149.28	-111457.00	-97271.90	-0.04	13.606
2	P	32	SLD	-244951.00	-244951.00	0.00	0.00	12859.20	-244951.00	116293.00	-0.01	9.044
2	P	32	SLD	-244951.00	-244951.00	0.00	0.00	-7149.28	-244951.00	-116293.00	-0.03	16.266
2	P	32	SLD	-111457.00	-111457.00	23761.30	35265.50	0.00	-111457.00	-0.00	513010.00	14.547
2	P	32	SLD	-111457.00	-111457.00	23761.30	52106.50	0.00	-111457.00	-0.00	513010.00	9.845
2	P	32	SLD	-111457.00	-111457.00	-64986.90	-64986.90	0.00	-111457.00	-0.00	-513011.00	7.894
2	P	32	SLD	-244951.00	-244951.00	23761.30	35265.50	0.00	-244951.00	-0.00	588404.00	16.685
2	P	32	SLD	-244951.00	-244951.00	23761.30	52106.50	0.00	-244951.00	-0.00	588404.00	11.292
2	P	32	SLD	-244951.00	-244951.00	-64986.90	-64986.90	0.00	-244951.00	-0.00	-588405.00	9.054
2	P	35	SLD	-208055.00	-208055.00	0.00	0.00	12719.60	-208055.00	111136.00	-0.01	8.737
2	P	35	SLD	-208055.00	-208055.00	0.00	0.00	-7009.67	-208055.00	-111136.00	-0.03	15.854
2	P	35	SLD	-148353.00	-148353.00	0.00	0.00	12719.60	-148366.00	102614.00	-0.01	8.067
2	P	35	SLD	-148353.00	-148353.00	0.00	0.00	-7009.67	-148366.00	-102614.00	-0.04	14.639
2	P	35	SLD	-208055.00	-208055.00	-58550.20	-58550.20	0.00	-208055.00	-0.00	-569450.00	9.726
2	P	35	SLD	-208055.00	-208055.00	17324.70	32055.80	0.00	-208055.00	-0.00	569450.00	17.764
2	P	35	SLD	-208055.00	-208055.00	17324.70	48896.80	0.00	-208055.00	-0.00	569450.00	11.646
2	P	35	SLD	-148353.00	-148353.00	-58550.20	-58550.20	0.00	-148353.00	-0.00	-535496.00	9.146
2	P	35	SLD	-148353.00	-148353.00	17324.70	32055.80	0.00	-148353.00	-0.00	535496.00	16.705
2	P	35	SLD	-148353.00	-148353.00	17324.70	48896.80	0.00	-148353.00	-0.00	535496.00	10.951
2	P	38	SLD	-22300.20	-22300.20	0.00	0.00	7211.49	-22354.60	84108.00	-0.01	11.663
2	P	38	SLD	-22300.20	-22300.20	0.00	0.00	806.87	-22354.60	84108.00	-0.01	104.241
2	P	38	SLD	-348873.00	-348873.00	0.00	0.00	7211.49	-348873.00	130208.00	-0.02	18.056
2	P	38	SLD	-348873.00	-348873.00	0.00	0.00	806.87	-348873.00	130208.00	-0.02	161.414
2	P	38	SLD	-22300.20	-22300.20	138391.00	141191.00	0.00	-22300.20	-0.01	456766.00	3.235
2	P	38	SLD	-22300.20	-22300.20	138391.00	140229.00	0.00	-22300.20	-0.01	456766.00	3.257
2	P	38	SLD	-22300.20	-22300.20	-137628.00	-141191.00	0.00	-22300.20	-0.01	-456766.00	3.235
2	P	38	SLD	-22300.20	-22300.20	-137628.00	-140229.00	0.00	-22300.20	-0.01	-456766.00	3.257
2	P	38	SLD	-348873.00	-348873.00	138391.00	141191.00	0.00	-348873.00	-0.00	638727.00	4.524
2	P	38	SLD	-348873.00	-348873.00	138391.00	140229.00	0.00	-348873.00	-0.00	638727.00	4.555
2	P	38	SLD	-348873.00	-348873.00	-137628.00	-141191.00	0.00	-348873.00	-0.00	-638727.00	4.524
2	P	38	SLD	-348873.00	-348873.00	-137628.00	-140229.00	0.00	-348873.00	-0.00	-638727.00	4.555
2	P	41	SLD	-36150.50	-36150.50	0.00	0.00	1241.67	-36165.30	86158.80	-0.01	69.390
2	P	41	SLD	-36150.50	-36150.50	0.00	0.00	6776.69	-36165.30	86158.80	-0.01	12.714
2	P	41	SLD	-335023.00	-335023.00	0.00	0.00	1241.67	-335023.00	128447.00	-0.01	103.462
2	P	41	SLD	-335023.00	-335023.00	0.00	0.00	6776.69	-335023.00	128447.00	-0.01	18.955
2	P	41	SLD	-36150.50	-36150.50	136339.00	140193.00	0.00	-36150.50	-0.01	465845.00	3.323
2	P	41	SLD	-36150.50	-36150.50	136339.00	139230.00	0.00	-36150.50	-0.01	465845.00	3.346
2	P	41	SLD	-36150.50	-36150.50	-135576.00	-140193.00	0.00	-36150.50	-0.01	-465845.00	3.323
2	P	41	SLD	-36150.50	-36150.50	-135576.00	-139230.00	0.00	-36150.50	-0.01	-465845.00	3.346
2	P	41	SLD	-335023.00	-335023.00	136339.00	140193.00	0.00	-335023.00	-0.00	632510.00	4.512
2	P	41	SLD	-335023.00	-335023.00	136339.00	139230.00	0.00	-335023.00	-0.00	632510.00	4.543
2	P	41	SLD	-335023.00	-335023.00	-135576.00	-140193.00	0.00	-335023.00	-0.00	-632510.00	4.512
2	P	41	SLD	-335023.00	-335023.00	-135576.00	-139230.00	0.00	-335023.00	-0.00	-632510.00	4.543
2	P	44	SLD	-118840.00	-118840.00	0.00	0.00	14013.40	-118840.00	98340.50	-0.01	7.018
2	P	44	SLD	-118840.00	-118840.00	0.00	0.00	-5995.04	-118840.00	-98340.50	-0.04	16.404
2	P	44	SLD	-252334.00	-252334.00	0.00	0.00	14013.40	-252334.00	117326.00	-0.01	8.372
2	P	44	SLD	-252334.00	-252334.00	0.00	0.00	-5995.04	-252334.00	-117326.00	-0.03	19.570
2	P	44	SLD	-118840.00	-118840.00	44755.60	44755.60	0.00	-118840.00	-0.00	517550.00	11.564
2	P	44	SLD	-118840.00	-118840.00	-43992.50	-44167.20	0.00	-118840.00	-0.00	-517550.00	11.718
2	P	44	SLD	-118840.00	-118840.00	-43992.50	-43992.50	0.00	-118840.00	-0.00	-517550.00	11.765
2	P	44	SLD	-252334.00	-252334.00	44755.60	44755.60	0.00	-252334.00	-0.00	592150.00	13.231
2	P	44	SLD	-252334.00	-252334.00	-43992.50	-44167.20	0.00	-252334.00	-0.00	-592150.00	13.407
2	P	44	SLD	-252334.00	-252334.00	-43992.50	-43992.50	0.00	-252334.00	-0.00	-592150.00	13.460
2	P	47	SLD	-215438.00	-215438.00	0.00	0.00	13873.80	-215438.00	112168.00	-0.01	8.085
2	P	47	SLD	-215438.00	-215438.00	0.00	0.00	-5855.43	-215438.00	-112168.00	-0.03	19.156
2	P	47	SLD	-155735.00	-155735.00	0.00	0.00	13873.80	-155740.00	103681.00	-0.01	7.473
2	P	47	SLD	-155735.00	-155735.00	0.00	0.00	-5855.43	-155740.00	-103681.00	-0.03	17.707
2	P	47	SLD	-215438.00	-215438.00	-37555.90	-40957.50	0.00	-215438.00	-0.00	-573270.00	13.997
2	P	47	SLD	-215438.00	-215438.00	-37555.90	-39995.10	0.00	-215438.00	-0.00	-573270.00	14.334
2	P	47	SLD	-215438.00	-215438.00	38319.00	40957.50	0.00	-215438.00	-0.00	573270.00	13.997
2	P	47	SLD	-215438.00	-215438.00	38319.00	39995.10	0.00	-215438.00	-0.00	573270.00	14.334
2	P	47	SLD	-155735.00	-155735.00	-37555.90	-40957.50	0.00	-155735.00	-0.00	-539939.00	13.183
2	P	47	SLD	-155735.00	-155735.00	-37555.90	-39995.10	0.00	-155735.00	-0.00	-539939.00	13.500
2	P	47	SLD	-155735.00	-155735.00	38319.00	40957.50	0.00	-155735.00	-0.01	539939.00	13.183
2	P	47	SLD	-155735.00	-155735.00	38319.00	39995.10	0.00	-155735.00	-0.01	539939.00	13.500

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-205082.00	0.00	-585.79	20.98	311.63
1	P	73	SLE R	-205082.00	-3952.58	0.00	21.30	318.63
1	P	74	SLE R	-205082.00	0.00	-585.79	20.98	311.63
1	P	74	SLE R	-205082.00	-3952.58	0.00	21.30	318.63
1	P	75	SLE R	-205082.00	0.00	-585.79	20.98	311.63
1	P	75	SLE R	-205082.00	-3952.58	0.00	21.30	318.63
1	P	76	SLE R	-205082.00	0.00	-585.79	20.98	311.63
1	P	76	SLE R	-205082.00	-3952.58	0.00	21.30	318.63
1	P	77	SLE R	-206088.00	0.00	-585.67	21.08	313.12
1	P	77	SLE R	-206088.00	-3944.63	0.00	21.39	320.08
1	P	78	SLE R	-206088.00	0.00	-585.67	21.08	313.12
1	P	78	SLE R	-206088.00	-3944.63	0.00	21.39	320.08

1	P	79	SLE	R	-206088.00	0.00	-585.67	21.08	313.12
1	P	79	SLE	R	-206088.00	-3944.63	0.00	21.39	320.08
1	P	80	SLE	R	-206088.00	0.00	-585.67	21.08	313.12
1	P	80	SLE	R	-206088.00	-3944.63	0.00	21.39	320.08
1	P	81	SLE	R	-205752.00	0.00	-702.46	21.20	314.34
1	P	81	SLE	R	-205752.00	-4405.14	0.00	21.49	321.41
1	P	82	SLE	R	-205752.00	0.00	-702.46	21.20	314.34
1	P	82	SLE	R	-205752.00	-4405.14	0.00	21.49	321.41
1	P	83	SLE	R	-205752.00	0.00	-702.46	21.20	314.34
1	P	83	SLE	R	-205752.00	-4405.14	0.00	21.49	321.41
1	P	84	SLE	R	-205752.00	0.00	-702.46	21.20	314.34
1	P	84	SLE	R	-205752.00	-4405.14	0.00	21.49	321.41
1	P	85	SLE	R	-205082.00	0.00	-585.79	20.98	311.63
1	P	85	SLE	R	-205082.00	-3952.58	0.00	21.30	318.63
1	P	86	SLE	R	-205082.00	0.00	-585.79	20.98	311.63
1	P	86	SLE	R	-205082.00	-3952.58	0.00	21.30	318.63
1	P	87	SLE	R	-205082.00	0.00	-585.79	20.98	311.63
1	P	87	SLE	R	-205082.00	-3952.58	0.00	21.30	318.63
1	P	88	SLE	R	-205082.00	0.00	-585.79	20.98	311.63
1	P	88	SLE	R	-205082.00	-3952.58	0.00	21.30	318.63
1	P	89	SLE	R	-205082.00	0.00	-585.79	20.98	311.63
1	P	89	SLE	R	-205082.00	-3952.58	0.00	21.30	318.63
1	P	90	SLE	R	-205082.00	0.00	-585.79	20.98	311.63
1	P	90	SLE	R	-205082.00	-3952.58	0.00	21.30	318.63
1	P	91	SLE	R	-205082.00	0.00	-585.79	20.98	311.63
1	P	91	SLE	R	-205082.00	-3952.58	0.00	21.30	318.63
1	P	92	SLE	R	-205082.00	0.00	-585.79	20.98	311.63
1	P	92	SLE	R	-205082.00	-3952.58	0.00	21.30	318.63
1	P	93	SLE	R	-215614.00	0.00	-536.39	21.95	326.47
1	P	93	SLE	R	-215614.00	-4076.96	0.00	22.37	334.68
1	P	94	SLE	R	-215614.00	0.00	-536.39	21.95	326.47
1	P	94	SLE	R	-215614.00	-4076.96	0.00	22.37	334.68
1	P	95	SLE	R	-215614.00	0.00	-536.39	21.95	326.47
1	P	95	SLE	R	-215614.00	-4076.96	0.00	22.37	334.68
1	P	96	SLE	R	-215614.00	0.00	-536.39	21.95	326.47
1	P	96	SLE	R	-215614.00	-4076.96	0.00	22.37	334.68
1	T	73	SLE	R	-205082.00	0.00	-1779.35	22.58	329.19
1	T	73	SLE	R	-205082.00	8581.65	0.00	22.58	336.91
1	T	74	SLE	R	-205082.00	0.00	-1779.35	22.58	329.19
1	T	74	SLE	R	-205082.00	8581.65	0.00	22.58	336.91
1	T	75	SLE	R	-205082.00	0.00	-1779.35	22.58	329.19
1	T	75	SLE	R	-205082.00	8581.65	0.00	22.58	336.91
1	T	76	SLE	R	-205082.00	0.00	-1779.35	22.58	329.19
1	T	76	SLE	R	-205082.00	8581.65	0.00	22.58	336.91
1	T	77	SLE	R	-206088.00	0.00	-1779.76	22.68	330.69
1	T	77	SLE	R	-206088.00	8554.24	0.00	22.67	338.29
1	T	78	SLE	R	-206088.00	0.00	-1779.76	22.68	330.69
1	T	78	SLE	R	-206088.00	8554.24	0.00	22.67	338.29
1	T	79	SLE	R	-206088.00	0.00	-1779.76	22.68	330.69
1	T	79	SLE	R	-206088.00	8554.24	0.00	22.67	338.29
1	T	80	SLE	R	-206088.00	0.00	-1779.76	22.68	330.69
1	T	80	SLE	R	-206088.00	8554.24	0.00	22.67	338.29
1	T	81	SLE	R	-205752.00	0.00	-1743.55	22.59	329.66
1	T	81	SLE	R	-205752.00	9408.61	0.00	22.88	341.17
1	T	82	SLE	R	-205752.00	0.00	-1743.55	22.59	329.66
1	T	82	SLE	R	-205752.00	9408.61	0.00	22.88	341.17
1	T	83	SLE	R	-205752.00	0.00	-1743.55	22.59	329.66
1	T	83	SLE	R	-205752.00	9408.61	0.00	22.88	341.17
1	T	84	SLE	R	-205752.00	0.00	-1743.55	22.59	329.66
1	T	84	SLE	R	-205752.00	9408.61	0.00	22.88	341.17
1	T	85	SLE	R	-205082.00	0.00	-1779.35	22.58	329.19
1	T	85	SLE	R	-205082.00	8581.65	0.00	22.58	336.91
1	T	86	SLE	R	-205082.00	0.00	-1779.35	22.58	329.19
1	T	86	SLE	R	-205082.00	8581.65	0.00	22.58	336.91
1	T	87	SLE	R	-205082.00	0.00	-1779.35	22.58	329.19
1	T	87	SLE	R	-205082.00	8581.65	0.00	22.58	336.91
1	T	88	SLE	R	-205082.00	0.00	-1779.35	22.58	329.19
1	T	88	SLE	R	-205082.00	8581.65	0.00	22.58	336.91
1	T	89	SLE	R	-205082.00	0.00	-1779.35	22.58	329.19
1	T	89	SLE	R	-205082.00	8581.65	0.00	22.58	336.91
1	T	90	SLE	R	-205082.00	0.00	-1779.35	22.58	329.19
1	T	90	SLE	R	-205082.00	8581.65	0.00	22.58	336.91
1	T	91	SLE	R	-205082.00	0.00	-1779.35	22.58	329.19
1	T	91	SLE	R	-205082.00	8581.65	0.00	22.58	336.91
1	T	92	SLE	R	-205082.00	0.00	-1779.35	22.58	329.19
1	T	92	SLE	R	-205082.00	8581.65	0.00	22.58	336.91
1	T	93	SLE	R	-215614.00	0.00	-1965.61	23.86	347.50
1	T	93	SLE	R	-215614.00	9015.55	0.00	23.74	354.19
1	T	94	SLE	R	-215614.00	0.00	-1965.61	23.86	347.50
1	T	94	SLE	R	-215614.00	9015.55	0.00	23.74	354.19
1	T	95	SLE	R	-215614.00	0.00	-1965.61	23.86	347.50
1	T	95	SLE	R	-215614.00	9015.55	0.00	23.74	354.19

1	T	96	SLE	R	-215614.00	0.00	-1965.61		23.86	347.50		
1	T	96	SLE	R	-215614.00	9015.55	0.00		23.74	354.19		
1	P	121	SLE	Q	-200386.00	0.00	-550.38		20.47			
1	P	121	SLE	Q	-200386.00	-3747.65	0.00		20.78			
1	P	122	SLE	Q	-200386.00	0.00	-550.38		20.47			
1	P	122	SLE	Q	-200386.00	-3747.65	0.00		20.78			
1	T	121	SLE	Q	-200386.00	0.00	-1703.67		22.01			
1	T	121	SLE	Q	-200386.00	8153.87	0.00		22.00			
1	T	122	SLE	Q	-200386.00	0.00	-1703.67		22.01			
1	T	122	SLE	Q	-200386.00	8153.87	0.00		22.00			
2	P	73	SLE	R	-186161.00	0.00	3508.60		23.02	326.68		
2	P	73	SLE	R	-186161.00	-10571.90	0.00		21.27	316.82		
2	P	74	SLE	R	-186161.00	0.00	3508.60		23.02	326.68		
2	P	74	SLE	R	-186161.00	-10571.90	0.00		21.27	316.82		
2	P	75	SLE	R	-186161.00	0.00	3508.60		23.02	326.68		
2	P	75	SLE	R	-186161.00	-10571.90	0.00		21.27	316.82		
2	P	76	SLE	R	-186161.00	0.00	3508.60		23.02	326.68		
2	P	76	SLE	R	-186161.00	-10571.90	0.00		21.27	316.82		
2	P	77	SLE	R	-187226.00	0.00	3509.25		23.13	328.27		
2	P	77	SLE	R	-187226.00	-10541.60	0.00		21.37	318.27		
2	P	78	SLE	R	-187226.00	0.00	3509.25		23.13	328.27		
2	P	78	SLE	R	-187226.00	-10541.60	0.00		21.37	318.27		
2	P	79	SLE	R	-187226.00	0.00	3509.25		23.13	328.27		
2	P	79	SLE	R	-187226.00	-10541.60	0.00		21.37	318.27		
2	P	80	SLE	R	-187226.00	0.00	3509.25		23.13	328.27		
2	P	80	SLE	R	-187226.00	-10541.60	0.00		21.37	318.27		
2	P	81	SLE	R	-186369.00	0.00	3533.03		23.07	327.35		
2	P	81	SLE	R	-186369.00	-11458.00	0.00		21.54	320.63		
2	P	82	SLE	R	-186369.00	0.00	3533.03		23.07	327.35		
2	P	82	SLE	R	-186369.00	-11458.00	0.00		21.54	320.63		
2	P	83	SLE	R	-186369.00	0.00	3533.03		23.07	327.35		
2	P	83	SLE	R	-186369.00	-11458.00	0.00		21.54	320.63		
2	P	84	SLE	R	-186369.00	0.00	3533.03		23.07	327.35		
2	P	84	SLE	R	-186369.00	-11458.00	0.00		21.54	320.63		
2	P	85	SLE	R	-186161.00	0.00	3508.60		23.02	326.68		
2	P	85	SLE	R	-186161.00	-10571.90	0.00		21.27	316.82		
2	P	86	SLE	R	-186161.00	0.00	3508.60		23.02	326.68		
2	P	86	SLE	R	-186161.00	-10571.90	0.00		21.27	316.82		
2	P	87	SLE	R	-186161.00	0.00	3508.60		23.02	326.68		
2	P	87	SLE	R	-186161.00	-10571.90	0.00		21.27	316.82		
2	P	88	SLE	R	-186161.00	0.00	3508.60		23.02	326.68		
2	P	88	SLE	R	-186161.00	-10571.90	0.00		21.27	316.82		
2	P	89	SLE	R	-186161.00	0.00	3508.60		23.02	326.68		
2	P	89	SLE	R	-186161.00	-10571.90	0.00		21.27	316.82		
2	P	90	SLE	R	-186161.00	0.00	3508.60		23.02	326.68		
2	P	90	SLE	R	-186161.00	-10571.90	0.00		21.27	316.82		
2	P	91	SLE	R	-186161.00	0.00	3508.60		23.02	326.68		
2	P	91	SLE	R	-186161.00	-10571.90	0.00		21.27	316.82		
2	P	92	SLE	R	-186161.00	0.00	3508.60		23.02	326.68		
2	P	92	SLE	R	-186161.00	-10571.90	0.00		21.27	316.82		
2	P	93	SLE	R	-195667.00	0.00	3789.68		24.33	344.86		
2	P	93	SLE	R	-195667.00	-11169.70	0.00		22.37	333.23		
2	P	94	SLE	R	-195667.00	0.00	3789.68		24.33	344.86		
2	P	94	SLE	R	-195667.00	-11169.70	0.00		22.37	333.23		
2	P	95	SLE	R	-195667.00	0.00	3789.68		24.33	344.86		
2	P	95	SLE	R	-195667.00	-11169.70	0.00		22.37	333.23		
2	P	96	SLE	R	-195667.00	0.00	3789.68		24.33	344.86		
2	P	96	SLE	R	-195667.00	-11169.70	0.00		22.37	333.23		
2	P	121	SLE	Q	-181890.00	0.00	3428.50		22.49			
2	P	121	SLE	Q	-181890.00	-10115.60	0.00		20.72			
2	P	122	SLE	Q	-181890.00	0.00	3428.50		22.49			
2	P	122	SLE	Q	-181890.00	-10115.60	0.00		20.72			

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	70657.60	105986.00	305941.00	145543.00	1.37
1	P	1	SLV	70657.60	105986.00	305941.00	145543.00	1.37
1	P	1	SLV	-79435.30	119153.00	305941.00	145543.00	1.22
1	P	1	SLV	-79435.30	119153.00	305941.00	145543.00	1.22
1	P	1	SLV	70657.60	105986.00	382426.00	145543.00	1.37
1	P	1	SLV	70657.60	105986.00	382426.00	145543.00	1.37
1	P	1	SLV	-79435.30	119153.00	382426.00	145543.00	1.22
1	P	1	SLV	-79435.30	119153.00	382426.00	145543.00	1.22
1	P	4	SLV	69945.20	104918.00	305941.00	145543.00	1.39
1	P	4	SLV	69945.20	104918.00	305941.00	145543.00	1.39

1	P	4	SLV	-78722.80	118084.00	305941.00	145543.00	1.23
1	P	4	SLV	-78722.80	118084.00	305941.00	145543.00	1.23
1	P	4	SLV	69945.20	104918.00	382426.00	145543.00	1.39
1	P	4	SLV	69945.20	104918.00	382426.00	145543.00	1.39
1	P	4	SLV	-78722.80	118084.00	382426.00	145543.00	1.23
1	P	4	SLV	-78722.80	118084.00	382426.00	145543.00	1.23
1	P	7	SLV	19083.70	28625.60	325231.00	145543.00	5.08
1	P	7	SLV	19083.70	28625.60	325231.00	145543.00	5.08
1	P	7	SLV	-27861.40	41792.10	325231.00	145543.00	3.48
1	P	7	SLV	-27861.40	41792.10	325231.00	145543.00	3.48
1	P	7	SLV	19083.70	28625.60	372624.00	145543.00	5.08
1	P	7	SLV	19083.70	28625.60	372624.00	145543.00	5.08
1	P	7	SLV	-27861.40	41792.10	372624.00	145543.00	3.48
1	P	7	SLV	-27861.40	41792.10	372624.00	145543.00	3.48
1	P	10	SLV	-25834.90	38752.30	360119.00	145543.00	3.76
1	P	10	SLV	-25834.90	38752.30	360119.00	145543.00	3.76
1	P	10	SLV	17057.20	25585.80	360119.00	145543.00	5.69
1	P	10	SLV	17057.20	25585.80	360119.00	145543.00	5.69
1	P	10	SLV	-25834.90	38752.30	337736.00	145543.00	3.76
1	P	10	SLV	-25834.90	38752.30	337736.00	145543.00	3.76
1	P	10	SLV	17057.20	25585.80	337736.00	145543.00	5.69
1	P	10	SLV	17057.20	25585.80	337736.00	145543.00	5.69
1	P	13	SLV	-77004.00	115506.00	305941.00	145543.00	1.26
1	P	13	SLV	-77004.00	115506.00	305941.00	145543.00	1.26
1	P	13	SLV	73088.80	109633.00	305941.00	145543.00	1.33
1	P	13	SLV	73088.80	109633.00	305941.00	145543.00	1.33
1	P	13	SLV	-77004.00	115506.00	382426.00	145543.00	1.26
1	P	13	SLV	-77004.00	115506.00	382426.00	145543.00	1.26
1	P	13	SLV	73088.80	109633.00	382426.00	145543.00	1.33
1	P	13	SLV	73088.80	109633.00	382426.00	145543.00	1.33
1	P	16	SLV	-76291.60	114437.00	305941.00	145543.00	1.27
1	P	16	SLV	-76291.60	114437.00	305941.00	145543.00	1.27
1	P	16	SLV	72376.40	108565.00	305941.00	145543.00	1.34
1	P	16	SLV	72376.40	108565.00	305941.00	145543.00	1.34
1	P	16	SLV	-76291.60	114437.00	382426.00	145543.00	1.27
1	P	16	SLV	-76291.60	114437.00	382426.00	145543.00	1.27
1	P	16	SLV	72376.40	108565.00	382426.00	145543.00	1.34
1	P	16	SLV	72376.40	108565.00	382426.00	145543.00	1.34
1	P	19	SLV	-25430.10	38145.20	327937.00	145543.00	3.82
1	P	19	SLV	-25430.10	38145.20	327937.00	145543.00	3.82
1	P	19	SLV	21515.00	32272.50	327937.00	145543.00	4.51
1	P	19	SLV	21515.00	32272.50	327937.00	145543.00	4.51
1	P	19	SLV	-25430.10	38145.20	375330.00	145543.00	3.82
1	P	19	SLV	-25430.10	38145.20	375330.00	145543.00	3.82
1	P	19	SLV	21515.00	32272.50	375330.00	145543.00	4.51
1	P	19	SLV	21515.00	32272.50	375330.00	145543.00	4.51
1	P	22	SLV	19488.50	29232.70	362825.00	145543.00	4.98
1	P	22	SLV	19488.50	29232.70	362825.00	145543.00	4.98
1	P	22	SLV	-23403.60	35105.40	362825.00	145543.00	4.15
1	P	22	SLV	-23403.60	35105.40	362825.00	145543.00	4.15
1	P	22	SLV	19488.50	29232.70	340442.00	145543.00	4.98
1	P	22	SLV	19488.50	29232.70	340442.00	145543.00	4.98
1	P	22	SLV	-23403.60	35105.40	340442.00	145543.00	4.15
1	P	22	SLV	-23403.60	35105.40	340442.00	145543.00	4.15
1	P	25	SLV	70657.60	105986.00	305941.00	145543.00	1.37
1	P	25	SLV	70657.60	105986.00	305941.00	145543.00	1.37
1	P	25	SLV	-79435.30	119153.00	305941.00	145543.00	1.22
1	P	25	SLV	-79435.30	119153.00	305941.00	145543.00	1.22
1	P	25	SLV	70657.60	105986.00	382426.00	145543.00	1.37
1	P	25	SLV	70657.60	105986.00	382426.00	145543.00	1.37
1	P	25	SLV	-79435.30	119153.00	382426.00	145543.00	1.22
1	P	25	SLV	-79435.30	119153.00	382426.00	145543.00	1.22
1	P	28	SLV	69945.20	104918.00	305941.00	145543.00	1.39
1	P	28	SLV	69945.20	104918.00	305941.00	145543.00	1.39
1	P	28	SLV	-78722.80	118084.00	305941.00	145543.00	1.23
1	P	28	SLV	-78722.80	118084.00	305941.00	145543.00	1.23
1	P	28	SLV	69945.20	104918.00	382426.00	145543.00	1.39
1	P	28	SLV	69945.20	104918.00	382426.00	145543.00	1.39
1	P	28	SLV	-78722.80	118084.00	382426.00	145543.00	1.23
1	P	28	SLV	-78722.80	118084.00	382426.00	145543.00	1.23
1	P	31	SLV	19083.70	28625.60	325231.00	145543.00	5.08
1	P	31	SLV	19083.70	28625.60	325231.00	145543.00	5.08
1	P	31	SLV	-27861.40	41792.10	325231.00	145543.00	3.48
1	P	31	SLV	-27861.40	41792.10	325231.00	145543.00	3.48
1	P	31	SLV	19083.70	28625.60	372624.00	145543.00	5.08
1	P	31	SLV	19083.70	28625.60	372624.00	145543.00	5.08
1	P	31	SLV	-27861.40	41792.10	372624.00	145543.00	3.48
1	P	31	SLV	-27861.40	41792.10	372624.00	145543.00	3.48
1	P	34	SLV	-25834.90	38752.30	360119.00	145543.00	3.76
1	P	34	SLV	-25834.90	38752.30	360119.00	145543.00	3.76
1	P	34	SLV	17057.20	25585.80	360119.00	145543.00	5.69
1	P	34	SLV	17057.20	25585.80	360119.00	145543.00	5.69

1	P	34	SLV	-25834.90	38752.30	337736.00	145543.00	3.76
1	P	34	SLV	-25834.90	38752.30	337736.00	145543.00	3.76
1	P	34	SLV	17057.20	25585.80	337736.00	145543.00	5.69
1	P	34	SLV	17057.20	25585.80	337736.00	145543.00	5.69
1	P	37	SLV	-77004.00	115506.00	305941.00	145543.00	1.26
1	P	37	SLV	-77004.00	115506.00	305941.00	145543.00	1.26
1	P	37	SLV	73088.80	109633.00	305941.00	145543.00	1.33
1	P	37	SLV	73088.80	109633.00	305941.00	145543.00	1.33
1	P	37	SLV	-77004.00	115506.00	382426.00	145543.00	1.26
1	P	37	SLV	-77004.00	115506.00	382426.00	145543.00	1.26
1	P	37	SLV	73088.80	109633.00	382426.00	145543.00	1.33
1	P	37	SLV	73088.80	109633.00	382426.00	145543.00	1.33
1	P	40	SLV	-76291.60	114437.00	305941.00	145543.00	1.27
1	P	40	SLV	-76291.60	114437.00	305941.00	145543.00	1.27
1	P	40	SLV	72376.40	108565.00	305941.00	145543.00	1.34
1	P	40	SLV	72376.40	108565.00	305941.00	145543.00	1.34
1	P	40	SLV	-76291.60	114437.00	382426.00	145543.00	1.27
1	P	40	SLV	-76291.60	114437.00	382426.00	145543.00	1.27
1	P	40	SLV	72376.40	108565.00	382426.00	145543.00	1.34
1	P	40	SLV	72376.40	108565.00	382426.00	145543.00	1.34
1	P	43	SLV	-25430.10	38145.20	327937.00	145543.00	3.82
1	P	43	SLV	-25430.10	38145.20	327937.00	145543.00	3.82
1	P	43	SLV	21515.00	32272.50	327937.00	145543.00	4.51
1	P	43	SLV	21515.00	32272.50	327937.00	145543.00	4.51
1	P	43	SLV	-25430.10	38145.20	375330.00	145543.00	3.82
1	P	43	SLV	-25430.10	38145.20	375330.00	145543.00	3.82
1	P	43	SLV	21515.00	32272.50	375330.00	145543.00	4.51
1	P	43	SLV	21515.00	32272.50	375330.00	145543.00	4.51
1	P	46	SLV	19488.50	29232.70	362825.00	145543.00	4.98
1	P	46	SLV	19488.50	29232.70	362825.00	145543.00	4.98
1	P	46	SLV	-23403.60	35105.40	362825.00	145543.00	4.15
1	P	46	SLV	-23403.60	35105.40	362825.00	145543.00	4.15
1	P	46	SLV	19488.50	29232.70	340442.00	145543.00	4.98
1	P	46	SLV	19488.50	29232.70	340442.00	145543.00	4.98
1	P	46	SLV	-23403.60	35105.40	340442.00	145543.00	4.15
1	P	46	SLV	-23403.60	35105.40	340442.00	145543.00	4.15
1	T	1	SLV	-79435.30	119153.00	305941.00	145543.00	1.22
1	T	1	SLV	-79435.30	119153.00	305941.00	145543.00	1.22
1	T	1	SLV	70657.60	105986.00	305941.00	145543.00	1.37
1	T	1	SLV	70657.60	105986.00	305941.00	145543.00	1.37
1	T	1	SLV	-79435.30	119153.00	382426.00	145543.00	1.22
1	T	1	SLV	-79435.30	119153.00	382426.00	145543.00	1.22
1	T	1	SLV	70657.60	105986.00	382426.00	145543.00	1.37
1	T	1	SLV	70657.60	105986.00	382426.00	145543.00	1.37
1	T	4	SLV	-78722.80	118084.00	305941.00	145543.00	1.23
1	T	4	SLV	-78722.80	118084.00	305941.00	145543.00	1.23
1	T	4	SLV	69945.20	104918.00	305941.00	145543.00	1.39
1	T	4	SLV	69945.20	104918.00	305941.00	145543.00	1.39
1	T	4	SLV	-78722.80	118084.00	382426.00	145543.00	1.23
1	T	4	SLV	-78722.80	118084.00	382426.00	145543.00	1.23
1	T	4	SLV	69945.20	104918.00	382426.00	145543.00	1.39
1	T	4	SLV	69945.20	104918.00	382426.00	145543.00	1.39
1	T	7	SLV	-27861.40	41792.10	325231.00	145543.00	3.48
1	T	7	SLV	-27861.40	41792.10	325231.00	145543.00	3.48
1	T	7	SLV	19083.70	28625.60	325231.00	145543.00	5.08
1	T	7	SLV	19083.70	28625.60	325231.00	145543.00	5.08
1	T	7	SLV	-27861.40	41792.10	372624.00	145543.00	3.48
1	T	7	SLV	-27861.40	41792.10	372624.00	145543.00	3.48
1	T	7	SLV	19083.70	28625.60	372624.00	145543.00	5.08
1	T	7	SLV	19083.70	28625.60	372624.00	145543.00	5.08
1	T	10	SLV	17057.20	25585.80	360119.00	145543.00	5.69
1	T	10	SLV	17057.20	25585.80	360119.00	145543.00	5.69
1	T	10	SLV	-25834.90	38752.30	360119.00	145543.00	3.76
1	T	10	SLV	-25834.90	38752.30	360119.00	145543.00	3.76
1	T	10	SLV	17057.20	25585.80	337736.00	145543.00	5.69
1	T	10	SLV	17057.20	25585.80	337736.00	145543.00	5.69
1	T	10	SLV	-25834.90	38752.30	337736.00	145543.00	3.76
1	T	10	SLV	-25834.90	38752.30	337736.00	145543.00	3.76
1	T	13	SLV	-77004.00	115506.00	305941.00	145543.00	1.26
1	T	13	SLV	-77004.00	115506.00	305941.00	145543.00	1.26
1	T	13	SLV	73088.80	109633.00	305941.00	145543.00	1.33
1	T	13	SLV	73088.80	109633.00	305941.00	145543.00	1.33
1	T	13	SLV	-77004.00	115506.00	382426.00	145543.00	1.26
1	T	13	SLV	-77004.00	115506.00	382426.00	145543.00	1.26
1	T	13	SLV	73088.80	109633.00	382426.00	145543.00	1.33
1	T	13	SLV	73088.80	109633.00	382426.00	145543.00	1.33
1	T	16	SLV	-76291.60	114437.00	305941.00	145543.00	1.27
1	T	16	SLV	-76291.60	114437.00	305941.00	145543.00	1.27
1	T	16	SLV	72376.40	108565.00	305941.00	145543.00	1.34
1	T	16	SLV	72376.40	108565.00	305941.00	145543.00	1.34
1	T	16	SLV	-76291.60	114437.00	382426.00	145543.00	1.27
1	T	16	SLV	-76291.60	114437.00	382426.00	145543.00	1.27

1	T	16	SLV	72376.40	108565.00	382426.00	145543.00	1.34
1	T	16	SLV	72376.40	108565.00	382426.00	145543.00	1.34
1	T	19	SLV	-25430.10	38145.20	327937.00	145543.00	3.82
1	T	19	SLV	-25430.10	38145.20	327937.00	145543.00	3.82
1	T	19	SLV	21515.00	32272.50	327937.00	145543.00	4.51
1	T	19	SLV	21515.00	32272.50	327937.00	145543.00	4.51
1	T	19	SLV	-25430.10	38145.20	375330.00	145543.00	3.82
1	T	19	SLV	-25430.10	38145.20	375330.00	145543.00	3.82
1	T	19	SLV	21515.00	32272.50	375330.00	145543.00	4.51
1	T	19	SLV	21515.00	32272.50	375330.00	145543.00	4.51
1	T	22	SLV	19488.50	29232.70	362825.00	145543.00	4.98
1	T	22	SLV	19488.50	29232.70	362825.00	145543.00	4.98
1	T	22	SLV	-23403.60	35105.40	362825.00	145543.00	4.15
1	T	22	SLV	-23403.60	35105.40	362825.00	145543.00	4.15
1	T	22	SLV	19488.50	29232.70	340442.00	145543.00	4.98
1	T	22	SLV	19488.50	29232.70	340442.00	145543.00	4.98
1	T	22	SLV	-23403.60	35105.40	340442.00	145543.00	4.15
1	T	22	SLV	-23403.60	35105.40	340442.00	145543.00	4.15
1	T	25	SLV	-79435.30	119153.00	305941.00	145543.00	1.22
1	T	25	SLV	-79435.30	119153.00	305941.00	145543.00	1.22
1	T	25	SLV	70657.60	105986.00	305941.00	145543.00	1.37
1	T	25	SLV	70657.60	105986.00	305941.00	145543.00	1.37
1	T	25	SLV	-79435.30	119153.00	382426.00	145543.00	1.22
1	T	25	SLV	-79435.30	119153.00	382426.00	145543.00	1.22
1	T	25	SLV	70657.60	105986.00	382426.00	145543.00	1.37
1	T	25	SLV	70657.60	105986.00	382426.00	145543.00	1.37
1	T	28	SLV	-78722.80	118084.00	305941.00	145543.00	1.23
1	T	28	SLV	-78722.80	118084.00	305941.00	145543.00	1.23
1	T	28	SLV	69945.20	104918.00	305941.00	145543.00	1.39
1	T	28	SLV	69945.20	104918.00	305941.00	145543.00	1.39
1	T	28	SLV	-78722.80	118084.00	382426.00	145543.00	1.23
1	T	28	SLV	-78722.80	118084.00	382426.00	145543.00	1.23
1	T	28	SLV	69945.20	104918.00	382426.00	145543.00	1.39
1	T	28	SLV	69945.20	104918.00	382426.00	145543.00	1.39
1	T	31	SLV	-27861.40	41792.10	325231.00	145543.00	3.48
1	T	31	SLV	-27861.40	41792.10	325231.00	145543.00	3.48
1	T	31	SLV	19083.70	28625.60	325231.00	145543.00	5.08
1	T	31	SLV	19083.70	28625.60	325231.00	145543.00	5.08
1	T	31	SLV	-27861.40	41792.10	372624.00	145543.00	3.48
1	T	31	SLV	-27861.40	41792.10	372624.00	145543.00	3.48
1	T	31	SLV	19083.70	28625.60	372624.00	145543.00	5.08
1	T	31	SLV	19083.70	28625.60	372624.00	145543.00	5.08
1	T	34	SLV	17057.20	25585.80	360119.00	145543.00	5.69
1	T	34	SLV	17057.20	25585.80	360119.00	145543.00	5.69
1	T	34	SLV	-25834.90	38752.30	360119.00	145543.00	3.76
1	T	34	SLV	-25834.90	38752.30	360119.00	145543.00	3.76
1	T	34	SLV	17057.20	25585.80	337736.00	145543.00	5.69
1	T	34	SLV	17057.20	25585.80	337736.00	145543.00	5.69
1	T	34	SLV	-25834.90	38752.30	337736.00	145543.00	3.76
1	T	34	SLV	-25834.90	38752.30	337736.00	145543.00	3.76
1	T	37	SLV	-77004.00	115506.00	305941.00	145543.00	1.26
1	T	37	SLV	-77004.00	115506.00	305941.00	145543.00	1.26
1	T	37	SLV	73088.80	109633.00	305941.00	145543.00	1.33
1	T	37	SLV	73088.80	109633.00	305941.00	145543.00	1.33
1	T	37	SLV	-77004.00	115506.00	382426.00	145543.00	1.26
1	T	37	SLV	-77004.00	115506.00	382426.00	145543.00	1.26
1	T	37	SLV	73088.80	109633.00	382426.00	145543.00	1.33
1	T	37	SLV	73088.80	109633.00	382426.00	145543.00	1.33
1	T	40	SLV	-76291.60	114437.00	305941.00	145543.00	1.27
1	T	40	SLV	-76291.60	114437.00	305941.00	145543.00	1.27
1	T	40	SLV	72376.40	108565.00	305941.00	145543.00	1.34
1	T	40	SLV	72376.40	108565.00	305941.00	145543.00	1.34
1	T	40	SLV	-76291.60	114437.00	382426.00	145543.00	1.27
1	T	40	SLV	-76291.60	114437.00	382426.00	145543.00	1.27
1	T	40	SLV	72376.40	108565.00	382426.00	145543.00	1.34
1	T	40	SLV	72376.40	108565.00	382426.00	145543.00	1.34
1	T	43	SLV	-25430.10	38145.20	327937.00	145543.00	3.82
1	T	43	SLV	-25430.10	38145.20	327937.00	145543.00	3.82
1	T	43	SLV	21515.00	32272.50	327937.00	145543.00	4.51
1	T	43	SLV	21515.00	32272.50	327937.00	145543.00	4.51
1	T	43	SLV	-25430.10	38145.20	375330.00	145543.00	3.82
1	T	43	SLV	-25430.10	38145.20	375330.00	145543.00	3.82
1	T	43	SLV	21515.00	32272.50	375330.00	145543.00	4.51
1	T	43	SLV	21515.00	32272.50	375330.00	145543.00	4.51
1	T	46	SLV	19488.50	29232.70	362825.00	145543.00	4.98
1	T	46	SLV	19488.50	29232.70	362825.00	145543.00	4.98
1	T	46	SLV	-23403.60	35105.40	362825.00	145543.00	4.15
1	T	46	SLV	-23403.60	35105.40	362825.00	145543.00	4.15
1	T	46	SLV	19488.50	29232.70	340442.00	145543.00	4.98
1	T	46	SLV	19488.50	29232.70	340442.00	145543.00	4.98
1	T	46	SLV	-23403.60	35105.40	340442.00	145543.00	4.15
1	T	46	SLV	-23403.60	35105.40	340442.00	145543.00	4.15

1	P	2	SLD	49267.60	73901.40	462260.00	167374.00	2.26
1	P	2	SLD	49267.60	73901.40	462260.00	167374.00	2.26
1	P	2	SLD	-57322.40	85983.60	462260.00	167374.00	1.95
1	P	2	SLD	-57322.40	85983.60	462260.00	167374.00	1.95
1	P	2	SLD	49267.60	73901.40	542339.00	167374.00	2.26
1	P	2	SLD	49267.60	73901.40	542339.00	167374.00	2.26
1	P	2	SLD	-57322.40	85983.60	542339.00	167374.00	1.95
1	P	2	SLD	-57322.40	85983.60	542339.00	167374.00	1.95
1	P	5	SLD	48800.60	73200.90	465513.00	167374.00	2.29
1	P	5	SLD	48800.60	73200.90	465513.00	167374.00	2.29
1	P	5	SLD	-56855.40	85283.00	465513.00	167374.00	1.96
1	P	5	SLD	-56855.40	85283.00	465513.00	167374.00	1.96
1	P	5	SLD	48800.60	73200.90	539085.00	167374.00	2.29
1	P	5	SLD	48800.60	73200.90	539085.00	167374.00	2.29
1	P	5	SLD	-56855.40	85283.00	539085.00	167374.00	1.96
1	P	5	SLD	-56855.40	85283.00	539085.00	167374.00	1.96
1	P	8	SLD	12632.60	18948.90	486074.00	167374.00	8.83
1	P	8	SLD	12632.60	18948.90	486074.00	167374.00	8.83
1	P	8	SLD	-20687.30	31031.00	486074.00	167374.00	5.39
1	P	8	SLD	-20687.30	31031.00	486074.00	167374.00	5.39
1	P	8	SLD	12632.60	18948.90	518525.00	167374.00	8.83
1	P	8	SLD	12632.60	18948.90	518525.00	167374.00	8.83
1	P	8	SLD	-20687.30	31031.00	518525.00	167374.00	5.39
1	P	8	SLD	-20687.30	31031.00	518525.00	167374.00	5.39
1	P	11	SLD	-19235.90	28853.80	509739.00	167374.00	5.80
1	P	11	SLD	-19235.90	28853.80	509739.00	167374.00	5.80
1	P	11	SLD	11181.10	16771.70	509739.00	167374.00	9.98
1	P	11	SLD	11181.10	16771.70	509739.00	167374.00	9.98
1	P	11	SLD	-19235.90	28853.80	494859.00	167374.00	5.80
1	P	11	SLD	-19235.90	28853.80	494859.00	167374.00	5.80
1	P	11	SLD	11181.10	16771.70	494859.00	167374.00	9.98
1	P	11	SLD	11181.10	16771.70	494859.00	167374.00	9.98
1	P	14	SLD	-55616.80	83425.20	464158.00	167374.00	2.01
1	P	14	SLD	-55616.80	83425.20	464158.00	167374.00	2.01
1	P	14	SLD	50973.20	76459.80	464158.00	167374.00	2.19
1	P	14	SLD	50973.20	76459.80	464158.00	167374.00	2.19
1	P	14	SLD	-55616.80	83425.20	544237.00	167374.00	2.01
1	P	14	SLD	-55616.80	83425.20	544237.00	167374.00	2.01
1	P	14	SLD	50973.20	76459.80	544237.00	167374.00	2.19
1	P	14	SLD	50973.20	76459.80	544237.00	167374.00	2.19
1	P	17	SLD	-55149.80	82724.70	467411.00	167374.00	2.02
1	P	17	SLD	-55149.80	82724.70	467411.00	167374.00	2.02
1	P	17	SLD	50506.20	75759.30	467411.00	167374.00	2.21
1	P	17	SLD	50506.20	75759.30	467411.00	167374.00	2.21
1	P	17	SLD	-55149.80	82724.70	540984.00	167374.00	2.02
1	P	17	SLD	-55149.80	82724.70	540984.00	167374.00	2.02
1	P	17	SLD	50506.20	75759.30	540984.00	167374.00	2.21
1	P	17	SLD	50506.20	75759.30	540984.00	167374.00	2.21
1	P	20	SLD	-18981.80	28472.60	487972.00	167374.00	5.88
1	P	20	SLD	-18981.80	28472.60	487972.00	167374.00	5.88
1	P	20	SLD	14338.10	21507.20	487972.00	167374.00	7.78
1	P	20	SLD	14338.10	21507.20	487972.00	167374.00	7.78
1	P	20	SLD	-18981.80	28472.60	520423.00	167374.00	5.88
1	P	20	SLD	-18981.80	28472.60	520423.00	167374.00	5.88
1	P	20	SLD	14338.10	21507.20	520423.00	167374.00	7.78
1	P	20	SLD	14338.10	21507.20	520423.00	167374.00	7.78
1	P	23	SLD	12886.70	19330.10	511638.00	167374.00	8.66
1	P	23	SLD	12886.70	19330.10	511638.00	167374.00	8.66
1	P	23	SLD	-17530.30	26295.50	511638.00	167374.00	6.37
1	P	23	SLD	-17530.30	26295.50	511638.00	167374.00	6.37
1	P	23	SLD	12886.70	19330.10	496757.00	167374.00	8.66
1	P	23	SLD	12886.70	19330.10	496757.00	167374.00	8.66
1	P	23	SLD	-17530.30	26295.50	496757.00	167374.00	6.37
1	P	23	SLD	-17530.30	26295.50	496757.00	167374.00	6.37
1	P	26	SLD	49267.60	73901.40	462260.00	167374.00	2.26
1	P	26	SLD	49267.60	73901.40	462260.00	167374.00	2.26
1	P	26	SLD	-57322.40	85983.60	462260.00	167374.00	1.95
1	P	26	SLD	-57322.40	85983.60	462260.00	167374.00	1.95
1	P	26	SLD	49267.60	73901.40	542339.00	167374.00	2.26
1	P	26	SLD	49267.60	73901.40	542339.00	167374.00	2.26
1	P	26	SLD	-57322.40	85983.60	542339.00	167374.00	1.95
1	P	26	SLD	-57322.40	85983.60	542339.00	167374.00	1.95
1	P	29	SLD	48800.60	73200.90	465513.00	167374.00	2.29
1	P	29	SLD	48800.60	73200.90	465513.00	167374.00	2.29
1	P	29	SLD	-56855.40	85283.00	465513.00	167374.00	1.96
1	P	29	SLD	-56855.40	85283.00	465513.00	167374.00	1.96
1	P	29	SLD	48800.60	73200.90	539085.00	167374.00	2.29
1	P	29	SLD	48800.60	73200.90	539085.00	167374.00	2.29
1	P	29	SLD	-56855.40	85283.00	539085.00	167374.00	1.96
1	P	29	SLD	-56855.40	85283.00	539085.00	167374.00	1.96
1	P	32	SLD	12632.60	18948.90	486074.00	167374.00	8.83
1	P	32	SLD	12632.60	18948.90	486074.00	167374.00	8.83

1	P	32	SLD	-20687.30	31031.00	486074.00	167374.00	5.39
1	P	32	SLD	-20687.30	31031.00	486074.00	167374.00	5.39
1	P	32	SLD	12632.60	18948.90	518525.00	167374.00	8.83
1	P	32	SLD	12632.60	18948.90	518525.00	167374.00	8.83
1	P	32	SLD	-20687.30	31031.00	518525.00	167374.00	5.39
1	P	32	SLD	-20687.30	31031.00	518525.00	167374.00	5.39
1	P	35	SLD	-19235.90	28853.80	509739.00	167374.00	5.80
1	P	35	SLD	-19235.90	28853.80	509739.00	167374.00	5.80
1	P	35	SLD	11181.10	16771.70	509739.00	167374.00	9.98
1	P	35	SLD	11181.10	16771.70	509739.00	167374.00	9.98
1	P	35	SLD	-19235.90	28853.80	494859.00	167374.00	5.80
1	P	35	SLD	-19235.90	28853.80	494859.00	167374.00	5.80
1	P	35	SLD	11181.10	16771.70	494859.00	167374.00	9.98
1	P	35	SLD	11181.10	16771.70	494859.00	167374.00	9.98
1	P	38	SLD	-55616.80	83425.20	464158.00	167374.00	2.01
1	P	38	SLD	-55616.80	83425.20	464158.00	167374.00	2.01
1	P	38	SLD	50973.20	76459.80	464158.00	167374.00	2.19
1	P	38	SLD	50973.20	76459.80	464158.00	167374.00	2.19
1	P	38	SLD	-55616.80	83425.20	544237.00	167374.00	2.01
1	P	38	SLD	-55616.80	83425.20	544237.00	167374.00	2.01
1	P	38	SLD	50973.20	76459.80	544237.00	167374.00	2.19
1	P	38	SLD	50973.20	76459.80	544237.00	167374.00	2.19
1	P	41	SLD	-55149.80	82724.70	467411.00	167374.00	2.02
1	P	41	SLD	-55149.80	82724.70	467411.00	167374.00	2.02
1	P	41	SLD	50506.20	75759.30	467411.00	167374.00	2.21
1	P	41	SLD	50506.20	75759.30	467411.00	167374.00	2.21
1	P	41	SLD	-55149.80	82724.70	540984.00	167374.00	2.02
1	P	41	SLD	-55149.80	82724.70	540984.00	167374.00	2.02
1	P	41	SLD	50506.20	75759.30	540984.00	167374.00	2.21
1	P	41	SLD	50506.20	75759.30	540984.00	167374.00	2.21
1	P	44	SLD	-18981.80	28472.60	487972.00	167374.00	5.88
1	P	44	SLD	-18981.80	28472.60	487972.00	167374.00	5.88
1	P	44	SLD	14338.10	21507.20	487972.00	167374.00	7.78
1	P	44	SLD	14338.10	21507.20	487972.00	167374.00	7.78
1	P	44	SLD	-18981.80	28472.60	520423.00	167374.00	5.88
1	P	44	SLD	-18981.80	28472.60	520423.00	167374.00	5.88
1	P	44	SLD	14338.10	21507.20	520423.00	167374.00	7.78
1	P	44	SLD	14338.10	21507.20	520423.00	167374.00	7.78
1	P	47	SLD	12886.70	19330.10	511638.00	167374.00	8.66
1	P	47	SLD	12886.70	19330.10	511638.00	167374.00	8.66
1	P	47	SLD	-17530.30	26295.50	511638.00	167374.00	6.37
1	P	47	SLD	-17530.30	26295.50	511638.00	167374.00	6.37
1	P	47	SLD	12886.70	19330.10	496757.00	167374.00	8.66
1	P	47	SLD	12886.70	19330.10	496757.00	167374.00	8.66
1	P	47	SLD	-17530.30	26295.50	496757.00	167374.00	6.37
1	P	47	SLD	-17530.30	26295.50	496757.00	167374.00	6.37
1	T	2	SLD	-57322.40	85983.60	462260.00	167374.00	1.95
1	T	2	SLD	-57322.40	85983.60	462260.00	167374.00	1.95
1	T	2	SLD	49267.60	73901.40	462260.00	167374.00	2.26
1	T	2	SLD	49267.60	73901.40	462260.00	167374.00	2.26
1	T	2	SLD	-57322.40	85983.60	542339.00	167374.00	1.95
1	T	2	SLD	-57322.40	85983.60	542339.00	167374.00	1.95
1	T	2	SLD	49267.60	73901.40	542339.00	167374.00	2.26
1	T	2	SLD	49267.60	73901.40	542339.00	167374.00	2.26
1	T	5	SLD	-56855.40	85283.00	465513.00	167374.00	1.96
1	T	5	SLD	-56855.40	85283.00	465513.00	167374.00	1.96
1	T	5	SLD	48800.60	73200.90	465513.00	167374.00	2.29
1	T	5	SLD	48800.60	73200.90	465513.00	167374.00	2.29
1	T	5	SLD	-56855.40	85283.00	539085.00	167374.00	1.96
1	T	5	SLD	-56855.40	85283.00	539085.00	167374.00	1.96
1	T	5	SLD	48800.60	73200.90	539085.00	167374.00	2.29
1	T	5	SLD	48800.60	73200.90	539085.00	167374.00	2.29
1	T	8	SLD	-20687.30	31031.00	486074.00	167374.00	5.39
1	T	8	SLD	-20687.30	31031.00	486074.00	167374.00	5.39
1	T	8	SLD	12632.60	18948.90	486074.00	167374.00	8.83
1	T	8	SLD	12632.60	18948.90	486074.00	167374.00	8.83
1	T	8	SLD	-20687.30	31031.00	518525.00	167374.00	5.39
1	T	8	SLD	-20687.30	31031.00	518525.00	167374.00	5.39
1	T	8	SLD	12632.60	18948.90	518525.00	167374.00	8.83
1	T	8	SLD	12632.60	18948.90	518525.00	167374.00	8.83
1	T	11	SLD	11181.10	16771.70	509739.00	167374.00	9.98
1	T	11	SLD	11181.10	16771.70	509739.00	167374.00	9.98
1	T	11	SLD	-19235.90	28853.80	509739.00	167374.00	5.80
1	T	11	SLD	-19235.90	28853.80	509739.00	167374.00	5.80
1	T	11	SLD	11181.10	16771.70	494859.00	167374.00	9.98
1	T	11	SLD	11181.10	16771.70	494859.00	167374.00	9.98
1	T	11	SLD	-19235.90	28853.80	494859.00	167374.00	5.80
1	T	11	SLD	-19235.90	28853.80	494859.00	167374.00	5.80
1	T	14	SLD	-55616.80	83425.20	464158.00	167374.00	2.01
1	T	14	SLD	-55616.80	83425.20	464158.00	167374.00	2.01
1	T	14	SLD	50973.20	76459.80	464158.00	167374.00	2.19
1	T	14	SLD	50973.20	76459.80	464158.00	167374.00	2.19

1	T	14	SLD	-55616.80	83425.20	544237.00	167374.00	2.01
1	T	14	SLD	-55616.80	83425.20	544237.00	167374.00	2.01
1	T	14	SLD	50973.20	76459.80	544237.00	167374.00	2.19
1	T	14	SLD	50973.20	76459.80	544237.00	167374.00	2.19
1	T	17	SLD	-55149.80	82724.70	467411.00	167374.00	2.02
1	T	17	SLD	-55149.80	82724.70	467411.00	167374.00	2.02
1	T	17	SLD	50506.20	75759.30	467411.00	167374.00	2.21
1	T	17	SLD	50506.20	75759.30	467411.00	167374.00	2.21
1	T	17	SLD	-55149.80	82724.70	540984.00	167374.00	2.02
1	T	17	SLD	-55149.80	82724.70	540984.00	167374.00	2.02
1	T	17	SLD	50506.20	75759.30	540984.00	167374.00	2.21
1	T	17	SLD	50506.20	75759.30	540984.00	167374.00	2.21
1	T	20	SLD	-18981.80	28472.60	487972.00	167374.00	5.88
1	T	20	SLD	-18981.80	28472.60	487972.00	167374.00	5.88
1	T	20	SLD	14338.10	21507.20	487972.00	167374.00	7.78
1	T	20	SLD	14338.10	21507.20	487972.00	167374.00	7.78
1	T	20	SLD	-18981.80	28472.60	520423.00	167374.00	5.88
1	T	20	SLD	-18981.80	28472.60	520423.00	167374.00	5.88
1	T	20	SLD	14338.10	21507.20	520423.00	167374.00	7.78
1	T	20	SLD	14338.10	21507.20	520423.00	167374.00	7.78
1	T	23	SLD	12886.70	19330.10	511638.00	167374.00	8.66
1	T	23	SLD	12886.70	19330.10	511638.00	167374.00	8.66
1	T	23	SLD	-17530.30	26295.50	511638.00	167374.00	6.37
1	T	23	SLD	-17530.30	26295.50	511638.00	167374.00	6.37
1	T	23	SLD	12886.70	19330.10	496757.00	167374.00	8.66
1	T	23	SLD	12886.70	19330.10	496757.00	167374.00	8.66
1	T	23	SLD	-17530.30	26295.50	496757.00	167374.00	6.37
1	T	23	SLD	-17530.30	26295.50	496757.00	167374.00	6.37
1	T	26	SLD	-57322.40	85983.60	462260.00	167374.00	1.95
1	T	26	SLD	-57322.40	85983.60	462260.00	167374.00	1.95
1	T	26	SLD	49267.60	73901.40	462260.00	167374.00	2.26
1	T	26	SLD	49267.60	73901.40	462260.00	167374.00	2.26
1	T	26	SLD	-57322.40	85983.60	542339.00	167374.00	1.95
1	T	26	SLD	-57322.40	85983.60	542339.00	167374.00	1.95
1	T	26	SLD	49267.60	73901.40	542339.00	167374.00	2.26
1	T	26	SLD	49267.60	73901.40	542339.00	167374.00	2.26
1	T	29	SLD	-56855.40	85283.00	465513.00	167374.00	1.96
1	T	29	SLD	-56855.40	85283.00	465513.00	167374.00	1.96
1	T	29	SLD	48800.60	73200.90	465513.00	167374.00	2.29
1	T	29	SLD	48800.60	73200.90	465513.00	167374.00	2.29
1	T	29	SLD	-56855.40	85283.00	539085.00	167374.00	1.96
1	T	29	SLD	-56855.40	85283.00	539085.00	167374.00	1.96
1	T	29	SLD	48800.60	73200.90	539085.00	167374.00	2.29
1	T	29	SLD	48800.60	73200.90	539085.00	167374.00	2.29
1	T	32	SLD	-20687.30	31031.00	486074.00	167374.00	5.39
1	T	32	SLD	-20687.30	31031.00	486074.00	167374.00	5.39
1	T	32	SLD	12632.60	18948.90	486074.00	167374.00	8.83
1	T	32	SLD	12632.60	18948.90	486074.00	167374.00	8.83
1	T	32	SLD	-20687.30	31031.00	518525.00	167374.00	5.39
1	T	32	SLD	-20687.30	31031.00	518525.00	167374.00	5.39
1	T	32	SLD	12632.60	18948.90	518525.00	167374.00	8.83
1	T	32	SLD	12632.60	18948.90	518525.00	167374.00	8.83
1	T	35	SLD	11181.10	16771.70	509739.00	167374.00	9.98
1	T	35	SLD	11181.10	16771.70	509739.00	167374.00	9.98
1	T	35	SLD	-19235.90	28853.80	509739.00	167374.00	5.80
1	T	35	SLD	-19235.90	28853.80	509739.00	167374.00	5.80
1	T	35	SLD	11181.10	16771.70	494859.00	167374.00	9.98
1	T	35	SLD	11181.10	16771.70	494859.00	167374.00	9.98
1	T	35	SLD	-19235.90	28853.80	494859.00	167374.00	5.80
1	T	35	SLD	-19235.90	28853.80	494859.00	167374.00	5.80
1	T	38	SLD	-55616.80	83425.20	464158.00	167374.00	2.01
1	T	38	SLD	-55616.80	83425.20	464158.00	167374.00	2.01
1	T	38	SLD	50973.20	76459.80	464158.00	167374.00	2.19
1	T	38	SLD	50973.20	76459.80	464158.00	167374.00	2.19
1	T	38	SLD	-55616.80	83425.20	544237.00	167374.00	2.01
1	T	38	SLD	-55616.80	83425.20	544237.00	167374.00	2.01
1	T	38	SLD	50973.20	76459.80	544237.00	167374.00	2.19
1	T	38	SLD	50973.20	76459.80	544237.00	167374.00	2.19
1	T	41	SLD	-55149.80	82724.70	467411.00	167374.00	2.02
1	T	41	SLD	-55149.80	82724.70	467411.00	167374.00	2.02
1	T	41	SLD	50506.20	75759.30	467411.00	167374.00	2.21
1	T	41	SLD	50506.20	75759.30	467411.00	167374.00	2.21
1	T	41	SLD	-55149.80	82724.70	540984.00	167374.00	2.02
1	T	41	SLD	-55149.80	82724.70	540984.00	167374.00	2.02
1	T	41	SLD	50506.20	75759.30	540984.00	167374.00	2.21
1	T	41	SLD	50506.20	75759.30	540984.00	167374.00	2.21
1	T	44	SLD	-18981.80	28472.60	487972.00	167374.00	5.88
1	T	44	SLD	-18981.80	28472.60	487972.00	167374.00	5.88
1	T	44	SLD	14338.10	21507.20	487972.00	167374.00	7.78
1	T	44	SLD	14338.10	21507.20	487972.00	167374.00	7.78
1	T	44	SLD	-18981.80	28472.60	520423.00	167374.00	5.88
1	T	44	SLD	-18981.80	28472.60	520423.00	167374.00	5.88

1 T	44 SLD	14338.10	21507.20	520423.00	167374.00	7.78	
1 T	44 SLD	14338.10	21507.20	520423.00	167374.00	7.78	
1 T	47 SLD	12886.70	19330.10	511638.00	167374.00	8.66	
1 T	47 SLD	12886.70	19330.10	511638.00	167374.00	8.66	
1 T	47 SLD	-17530.30	26295.50	511638.00	167374.00	6.37	
1 T	47 SLD	-17530.30	26295.50	511638.00	167374.00	6.37	
1 T	47 SLD	12886.70	19330.10	496757.00	167374.00	8.66	
1 T	47 SLD	12886.70	19330.10	496757.00	167374.00	8.66	
1 T	47 SLD	-17530.30	26295.50	496757.00	167374.00	6.37	
1 T	47 SLD	-17530.30	26295.50	496757.00	167374.00	6.37	

Nucleo 304 Nodi 231 266

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283484.00	-108639.00	-0.04	130.228
1	P	49	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.00	506792.00	94.876
1	P	50	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283484.00	-108639.00	-0.04	130.228
1	P	50	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.00	506792.00	94.876
1	P	51	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283484.00	-108639.00	-0.04	130.228
1	P	51	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.00	506792.00	94.876
1	P	52	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283484.00	-108639.00	-0.04	130.228
1	P	52	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.00	506792.00	94.876
1	P	53	SLU	-284997.00	-284997.00	0.00	0.00	-833.87	-285003.00	-108826.00	-0.04	130.480
1	P	53	SLU	-284997.00	-284997.00	5329.21	5329.21	0.00	-284997.00	0.00	507310.00	95.192
1	P	54	SLU	-284997.00	-284997.00	0.00	0.00	-833.87	-285003.00	-108826.00	-0.04	130.480
1	P	54	SLU	-284997.00	-284997.00	5329.21	5329.21	0.00	-284997.00	0.00	507310.00	95.192
1	P	55	SLU	-284997.00	-284997.00	0.00	0.00	-833.87	-285003.00	-108826.00	-0.04	130.480
1	P	55	SLU	-284997.00	-284997.00	5329.21	5329.21	0.00	-284997.00	0.00	507310.00	95.192
1	P	56	SLU	-284997.00	-284997.00	0.00	0.00	-833.87	-285003.00	-108826.00	-0.04	130.480
1	P	56	SLU	-284997.00	-284997.00	5329.21	5329.21	0.00	-284997.00	0.00	507310.00	95.192
1	P	57	SLU	-284488.00	-284488.00	0.00	0.00	-1010.67	-284493.00	-108763.00	-0.04	107.597
1	P	57	SLU	-284488.00	-284488.00	5986.16	5986.16	0.00	-284488.00	0.00	507135.00	84.716
1	P	58	SLU	-284488.00	-284488.00	0.00	0.00	-1010.67	-284493.00	-108763.00	-0.04	107.597
1	P	58	SLU	-284488.00	-284488.00	5986.16	5986.16	0.00	-284488.00	0.00	507135.00	84.716
1	P	59	SLU	-284488.00	-284488.00	0.00	0.00	-1010.67	-284493.00	-108763.00	-0.04	107.597
1	P	59	SLU	-284488.00	-284488.00	5986.16	5986.16	0.00	-284488.00	0.00	507135.00	84.716
1	P	60	SLU	-284488.00	-284488.00	0.00	0.00	-1010.67	-284493.00	-108763.00	-0.04	107.597
1	P	60	SLU	-284488.00	-284488.00	5986.16	5986.16	0.00	-284488.00	0.00	507135.00	84.716
1	P	61	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283484.00	-108639.00	-0.04	130.228
1	P	61	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.00	506792.00	94.876
1	P	62	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283484.00	-108639.00	-0.04	130.228
1	P	62	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.00	506792.00	94.876
1	P	63	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283484.00	-108639.00	-0.04	130.228
1	P	63	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.00	506792.00	94.876
1	P	64	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283484.00	-108639.00	-0.04	130.228
1	P	64	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.00	506792.00	94.876
1	P	65	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283484.00	-108639.00	-0.04	130.228
1	P	65	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.00	506792.00	94.876
1	P	66	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283484.00	-108639.00	-0.04	130.228
1	P	66	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.00	506792.00	94.876
1	P	67	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283484.00	-108639.00	-0.04	130.228
1	P	67	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.00	506792.00	94.876
1	P	68	SLU	-283484.00	-283484.00	0.00	0.00	-834.05	-283484.00	-108639.00	-0.04	130.228
1	P	68	SLU	-283484.00	-283484.00	5341.55	5341.55	0.00	-283484.00	0.00	506792.00	94.876
1	P	69	SLU	-299275.00	-299275.00	0.00	0.00	-759.33	-299286.00	-110591.00	-0.04	145.608
1	P	69	SLU	-299275.00	-299275.00	5541.74	5541.74	0.00	-299275.00	0.00	512140.00	92.413
1	P	70	SLU	-299275.00	-299275.00	0.00	0.00	-759.33	-299286.00	-110591.00	-0.04	145.608
1	P	70	SLU	-299275.00	-299275.00	5541.74	5541.74	0.00	-299275.00	0.00	512140.00	92.413
1	P	71	SLU	-299275.00	-299275.00	0.00	0.00	-759.33	-299286.00	-110591.00	-0.04	145.608
1	P	71	SLU	-299275.00	-299275.00	5541.74	5541.74	0.00	-299275.00	0.00	512140.00	92.413
1	P	72	SLU	-299275.00	-299275.00	0.00	0.00	-759.33	-299286.00	-110591.00	-0.04	145.608
1	P	72	SLU	-299275.00	-299275.00	5541.74	5541.74	0.00	-299275.00	0.00	512140.00	92.413
1	P	1	SLV	50250.50	50250.50	0.00	0.00	439.87	50250.60	61442.40	0.01	139.682
1	P	1	SLV	50250.50	50250.50	0.00	0.00	-3357.17	50250.70	-61442.40	-0.06	18.302
1	P	1	SLV	-471124.00	-471124.00	0.00	0.00	439.87	-471124.00	125412.00	0.01	285.292
1	P	1	SLV	-471124.00	-471124.00	0.00	0.00	-3357.17	-471124.00	-125412.00	-0.01	37.353
1	P	1	SLV	50250.50	50250.50	191392.00	233557.00	0.00	50259.60	-0.01	336998.00	1.443
1	P	1	SLV	50250.50	50250.50	191392.00	238274.00	0.00	50259.60	-0.01	336998.00	1.414
1	P	1	SLV	50250.50	50250.50	-196071.00	-233557.00	0.00	50259.60	-0.01	-336998.00	1.443
1	P	1	SLV	50250.50	50250.50	-196071.00	-238274.00	0.00	50259.60	-0.01	-336998.00	1.414
1	P	1	SLV	-471124.00	-471124.00	191392.00	233557.00	0.00	-471124.00	0.00	554802.00	2.375
1	P	1	SLV	-471124.00	-471124.00	191392.00	238274.00	0.00	-471124.00	0.00	554802.00	2.328
1	P	1	SLV	-471124.00	-471124.00	-196071.00	-233557.00	0.00	-471124.00	-0.00	-554802.00	2.375
1	P	1	SLV	-471124.00	-471124.00	-196071.00	-238274.00	0.00	-471124.00	-0.00	-554802.00	2.328
1	P	4	SLV	23248.60	23248.60	0.00	0.00	-3138.71	23248.60	-65446.60	-0.06	20.851
1	P	4	SLV	23248.60	23248.60	0.00	0.00	221.41	23248.60	65446.60	0.01	295.587
1	P	4	SLV	-444122.00	-444122.00	0.00	0.00	-3138.71	-444122.00	-123684.00	-0.01	39.403
1	P	4	SLV	-444122.00	-444122.00	0.00	0.00	221.41	-444122.00	123684.00	0.01	559.281
1	P	4	SLV	23248.60	23248.60	190433.00	232419.00	0.00	23298.30	-0.01	355726.00	1.531

1	P	4	SLV	23248.60	23248.60	190433.00	237136.00	0.00	23298.30	-0.01	355726.00	1.500
1	P	4	SLV	23248.60	23248.60	-195111.00	-232419.00	0.00	23298.30	-0.01	-355726.00	1.531
1	P	4	SLV	23248.60	23248.60	-195111.00	-237136.00	0.00	23298.30	-0.01	-355726.00	1.500
1	P	4	SLV	-444122.00	-444122.00	190433.00	232419.00	0.00	-444122.00	0.00	549683.00	2.365
1	P	4	SLV	-444122.00	-444122.00	190433.00	237136.00	0.00	-444122.00	0.00	549683.00	2.318
1	P	4	SLV	-444122.00	-444122.00	-195111.00	-232419.00	0.00	-444122.00	-0.01	-549683.00	2.365
1	P	4	SLV	-444122.00	-444122.00	-195111.00	-237136.00	0.00	-444122.00	-0.01	-549683.00	2.318
1	P	7	SLV	-102073.00	-102073.00	0.00	0.00	4531.79	-102073.00	83819.20	0.01	18.496
1	P	7	SLV	-102073.00	-102073.00	0.00	0.00	-7449.10	-102073.00	-83819.20	-0.05	11.252
1	P	7	SLV	-318801.00	-318801.00	0.00	0.00	4531.79	-318897.00	112860.00	0.01	24.905
1	P	7	SLV	-318801.00	-318801.00	0.00	0.00	-7449.10	-318897.00	-112860.00	-0.01	15.150
1	P	7	SLV	-102073.00	-102073.00	57062.50	69879.00	0.00	-102073.00	-0.00	429984.00	6.153
1	P	7	SLV	-102073.00	-102073.00	57062.50	74595.80	0.00	-102073.00	-0.00	429984.00	5.764
1	P	7	SLV	-102073.00	-102073.00	-61741.10	-69879.00	0.00	-102073.00	-0.01	-429984.00	6.153
1	P	7	SLV	-102073.00	-102073.00	-61741.10	-74595.80	0.00	-102073.00	-0.01	-429984.00	5.764
1	P	7	SLV	-318801.00	-318801.00	57062.50	69879.00	0.00	-318801.00	0.00	518614.00	7.422
1	P	7	SLV	-318801.00	-318801.00	57062.50	74595.80	0.00	-318801.00	0.00	518614.00	6.952
1	P	7	SLV	-318801.00	-318801.00	-61741.10	-69879.00	0.00	-318801.00	-0.01	-518614.00	7.422
1	P	7	SLV	-318801.00	-318801.00	-61741.10	-74595.80	0.00	-318801.00	-0.01	-518614.00	6.952
1	P	10	SLV	-259638.00	-259638.00	0.00	0.00	4460.57	-259639.00	105527.00	0.01	23.658
1	P	10	SLV	-259638.00	-259638.00	0.00	0.00	-7377.87	-259638.00	-105527.00	-0.04	14.303
1	P	10	SLV	-161236.00	-161236.00	0.00	0.00	4460.57	-161236.00	92212.40	0.01	20.673
1	P	10	SLV	-161236.00	-161236.00	0.00	0.00	-7377.87	-161236.00	-92212.40	-0.05	12.498
1	P	10	SLV	-259638.00	-259638.00	-59037.10	-66837.90	0.00	-259638.00	-0.01	-498542.00	7.459
1	P	10	SLV	-259638.00	-259638.00	-59037.10	-71554.80	0.00	-259638.00	-0.01	-498542.00	6.967
1	P	10	SLV	-259638.00	-259638.00	54358.40	66837.90	0.00	-259638.00	0.00	498542.00	7.459
1	P	10	SLV	-259638.00	-259638.00	54358.40	71554.80	0.00	-259638.00	0.00	498542.00	6.967
1	P	10	SLV	-161236.00	-161236.00	-59037.10	-66837.90	0.00	-161236.00	-0.01	-457827.00	6.850
1	P	10	SLV	-161236.00	-161236.00	-59037.10	-71554.80	0.00	-161236.00	-0.01	-457827.00	6.398
1	P	10	SLV	-161236.00	-161236.00	54358.40	66837.90	0.00	-161236.00	-0.00	457827.00	6.850
1	P	10	SLV	-161236.00	-161236.00	54358.40	71554.80	0.00	-161236.00	-0.00	457827.00	6.398
1	P	13	SLV	69728.80	69728.80	0.00	0.00	2259.60	69742.20	58532.30	0.01	25.904
1	P	13	SLV	69728.80	69728.80	0.00	0.00	-1537.45	69742.20	-58532.30	-0.06	38.071
1	P	13	SLV	-451646.00	-451646.00	0.00	0.00	2259.60	-451646.00	124188.00	0.01	54.967
1	P	13	SLV	-451646.00	-451646.00	0.00	0.00	-1537.45	-451646.00	-124188.00	-0.01	80.762
1	P	13	SLV	69728.80	69728.80	203201.00	248775.00	0.00	69739.30	-0.01	323230.00	1.299
1	P	13	SLV	69728.80	69728.80	203201.00	223056.00	0.00	69739.30	-0.01	323230.00	1.449
1	P	13	SLV	69728.80	69728.80	-184262.00	-248775.00	0.00	69739.30	-0.01	-323230.00	1.299
1	P	13	SLV	69728.80	69728.80	-184262.00	-223056.00	0.00	69739.30	-0.01	-323230.00	1.449
1	P	13	SLV	-451646.00	-451646.00	203201.00	248775.00	0.00	-451646.00	0.00	551236.00	2.216
1	P	13	SLV	-451646.00	-451646.00	203201.00	223056.00	0.00	-451646.00	0.00	551236.00	2.471
1	P	13	SLV	-451646.00	-451646.00	-184262.00	-248775.00	0.00	-451646.00	-0.01	-551236.00	2.216
1	P	13	SLV	-451646.00	-451646.00	-184262.00	-223056.00	0.00	-451646.00	-0.01	-551236.00	2.471
1	P	16	SLV	42726.80	42726.80	0.00	0.00	-1318.99	42726.90	-62558.70	-0.06	47.429
1	P	16	SLV	42726.80	42726.80	0.00	0.00	2041.14	42726.90	62558.70	0.01	30.649
1	P	16	SLV	-424644.00	-424644.00	0.00	0.00	-1318.99	-424644.00	-122307.00	-0.01	92.710
1	P	16	SLV	-424644.00	-424644.00	0.00	0.00	2041.14	-424644.00	122307.00	0.01	59.928
1	P	16	SLV	42726.80	42726.80	202241.00	247637.00	0.00	42799.10	-0.01	342219.00	1.382
1	P	16	SLV	42726.80	42726.80	202241.00	221917.00	0.00	42799.10	-0.01	342219.00	1.542
1	P	16	SLV	42726.80	42726.80	-183303.00	-247637.00	0.00	42799.20	-0.01	-342219.00	1.382
1	P	16	SLV	42726.80	42726.80	-183303.00	-221917.00	0.00	42799.20	-0.01	-342219.00	1.542
1	P	16	SLV	-424644.00	-424644.00	202241.00	247637.00	0.00	-424644.00	0.00	545549.00	2.203
1	P	16	SLV	-424644.00	-424644.00	202241.00	221917.00	0.00	-424644.00	0.00	545549.00	2.458
1	P	16	SLV	-424644.00	-424644.00	-183303.00	-247637.00	0.00	-424644.00	-0.01	-545549.00	2.203
1	P	16	SLV	-424644.00	-424644.00	-183303.00	-221917.00	0.00	-424644.00	-0.01	-545549.00	2.458
1	P	19	SLV	-82594.90	-82594.90	0.00	0.00	6351.52	-82602.00	80992.10	0.01	12.752
1	P	19	SLV	-82594.90	-82594.90	0.00	0.00	-5629.37	-82601.90	-80992.10	-0.05	14.387
1	P	19	SLV	-299322.00	-299322.00	0.00	0.00	6351.52	-299333.00	110596.00	0.01	17.413
1	P	19	SLV	-299322.00	-299322.00	0.00	0.00	-5629.37	-299333.00	-110596.00	-0.04	19.646
1	P	19	SLV	-82594.90	-82594.90	68871.20	85097.20	0.00	-82594.90	-0.00	419152.00	4.926
1	P	19	SLV	-82594.90	-82594.90	68871.20	68871.20	0.00	-82594.90	-0.00	419152.00	6.086
1	P	19	SLV	-82594.90	-82594.90	-49932.40	-85097.20	0.00	-82594.90	-0.01	-419152.00	4.926
1	P	19	SLV	-82594.90	-82594.90	-49932.40	-59377.60	0.00	-82594.90	-0.01	-419152.00	7.059
1	P	19	SLV	-299322.00	-299322.00	68871.20	85097.20	0.00	-299322.00	0.00	512156.00	6.018
1	P	19	SLV	-299322.00	-299322.00	68871.20	68871.20	0.00	-299322.00	0.00	512156.00	7.436
1	P	19	SLV	-299322.00	-299322.00	-49932.40	-85097.20	0.00	-299322.00	-0.01	-512156.00	6.018
1	P	19	SLV	-299322.00	-299322.00	-49932.40	-59377.60	0.00	-299322.00	-0.01	-512156.00	8.625
1	P	22	SLV	-240160.00	-240160.00	0.00	0.00	6280.30	-240185.00	102994.00	0.01	16.400
1	P	22	SLV	-240160.00	-240160.00	0.00	0.00	-5558.15	-240185.00	-102994.00	-0.03	18.530
1	P	22	SLV	-141757.00	-141757.00	0.00	0.00	6280.30	-141757.00	89463.20	0.01	14.245
1	P	22	SLV	-141757.00	-141757.00	0.00	0.00	-5558.15	-141757.00	-89463.20	-0.05	16.096
1	P	22	SLV	-240160.00	-240160.00	-47228.40	-82056.10	0.00	-240160.00	-0.01	-491664.00	5.992
1	P	22	SLV	-240160.00	-240160.00	-47228.40	-56336.50	0.00	-240160.00	-0.01	-491664.00	8.727
1	P	22	SLV	-240160.00	-240160.00	66167.20	82056.10	0.00	-240160.00	0.00	491664.00	5.992
1	P	22	SLV	-240160.00	-240160.00	66167.20	66167.20	0.00	-240160.00	0.00	491664.00	7.431
1	P	22	SLV	-141757.00	-141757.00	-47228.40	-82056.10	0.00	-141757.00	-0.01	-448788.00	5.469
1	P	22	SLV	-141757.00	-141757.00	-47228.40	-56336.50	0.00	-141757.00	-0.01	-448788.00	7.966
1	P	22	SLV	-141757.00	-141757.00	66167.20	82056.10	0.00	-141757.00	-0.00	448788.00	5.469
1	P	22	SLV	-141757.00	-141757.00	66167.20	66167.20	0.00	-141757.00	-0.00	448788.00	6.783
1	P	25	SLV	50250.50	50250.50	0.00	0.00	439.87	50250.60	61442.40	0.01	139.682
1	P	25	SLV	50250.50	50250.50	0.00	0.00	-3357.17	50250.70	-61442.40	-0.06	18.302
1	P	25	SLV	-471124.00	-471124.00	0.00	0.00	439.87	-471124.00	125412.00	0.01	285.292

1	P	25	SLV	-471124.00	-471124.00	0.00	0.00	-3357.17	-471124.00	-125412.00	-0.01	37.353
1	P	25	SLV	50250.50	50250.50	191392.00	233557.00	0.00	50259.60	-0.01	336998.00	1.443
1	P	25	SLV	50250.50	50250.50	191392.00	238274.00	0.00	50259.60	-0.01	336998.00	1.414
1	P	25	SLV	50250.50	50250.50	-196071.00	-233557.00	0.00	50259.60	-0.01	-336998.00	1.443
1	P	25	SLV	50250.50	50250.50	-196071.00	-238274.00	0.00	50259.60	-0.01	-336998.00	1.414
1	P	25	SLV	-471124.00	-471124.00	191392.00	233557.00	0.00	-471124.00	0.00	554802.00	2.375
1	P	25	SLV	-471124.00	-471124.00	191392.00	238274.00	0.00	-471124.00	0.00	554802.00	2.328
1	P	25	SLV	-471124.00	-471124.00	-196071.00	-233557.00	0.00	-471124.00	-0.00	-554802.00	2.375
1	P	25	SLV	-471124.00	-471124.00	-196071.00	-238274.00	0.00	-471124.00	-0.00	-554802.00	2.328
1	P	28	SLV	23248.60	23248.60	0.00	0.00	-3138.71	23248.60	-65446.60	-0.06	20.851
1	P	28	SLV	23248.60	23248.60	0.00	0.00	221.41	23248.60	65446.60	0.01	295.587
1	P	28	SLV	-444122.00	-444122.00	0.00	0.00	-3138.71	-444122.00	-123684.00	-0.01	39.403
1	P	28	SLV	-444122.00	-444122.00	0.00	0.00	221.41	-444122.00	123684.00	0.01	559.281
1	P	28	SLV	23248.60	23248.60	190433.00	232419.00	0.00	23298.30	-0.01	355726.00	1.531
1	P	28	SLV	23248.60	23248.60	190433.00	237136.00	0.00	23298.30	-0.01	355726.00	1.500
1	P	28	SLV	23248.60	23248.60	-195111.00	-232419.00	0.00	23298.30	-0.01	-355726.00	1.531
1	P	28	SLV	23248.60	23248.60	-195111.00	-237136.00	0.00	23298.30	-0.01	-355726.00	1.500
1	P	28	SLV	-444122.00	-444122.00	190433.00	232419.00	0.00	-444122.00	0.00	549683.00	2.365
1	P	28	SLV	-444122.00	-444122.00	190433.00	237136.00	0.00	-444122.00	0.00	549683.00	2.318
1	P	28	SLV	-444122.00	-444122.00	-195111.00	-232419.00	0.00	-444122.00	-0.01	-549683.00	2.365
1	P	28	SLV	-444122.00	-444122.00	-195111.00	-237136.00	0.00	-444122.00	-0.01	-549683.00	2.318
1	P	31	SLV	-102073.00	-102073.00	0.00	0.00	4531.79	-102073.00	83819.20	0.01	18.496
1	P	31	SLV	-102073.00	-102073.00	0.00	0.00	-7449.10	-102073.00	-83819.20	-0.05	11.252
1	P	31	SLV	-318801.00	-318801.00	0.00	0.00	4531.79	-318897.00	112860.00	0.01	24.905
1	P	31	SLV	-318801.00	-318801.00	0.00	0.00	-7449.10	-318897.00	-112860.00	-0.01	15.150
1	P	31	SLV	-102073.00	-102073.00	57062.50	69879.00	0.00	-102073.00	-0.00	429984.00	6.153
1	P	31	SLV	-102073.00	-102073.00	57062.50	74595.80	0.00	-102073.00	-0.00	429984.00	5.764
1	P	31	SLV	-102073.00	-102073.00	-61741.10	-69879.00	0.00	-102073.00	-0.01	-429984.00	6.153
1	P	31	SLV	-102073.00	-102073.00	-61741.10	-74595.80	0.00	-102073.00	-0.01	-429984.00	5.764
1	P	31	SLV	-318801.00	-318801.00	57062.50	69879.00	0.00	-318801.00	0.00	518614.00	7.422
1	P	31	SLV	-318801.00	-318801.00	57062.50	74595.80	0.00	-318801.00	0.00	518614.00	6.952
1	P	31	SLV	-318801.00	-318801.00	-61741.10	-69879.00	0.00	-318801.00	-0.01	-518614.00	7.422
1	P	31	SLV	-318801.00	-318801.00	-61741.10	-74595.80	0.00	-318801.00	-0.01	-518614.00	6.952
1	P	34	SLV	-259638.00	-259638.00	0.00	0.00	4460.57	-259639.00	105527.00	0.01	23.658
1	P	34	SLV	-259638.00	-259638.00	0.00	0.00	-7377.87	-259638.00	-105527.00	-0.04	14.303
1	P	34	SLV	-161236.00	-161236.00	0.00	0.00	4460.57	-161236.00	92212.40	0.01	20.673
1	P	34	SLV	-161236.00	-161236.00	0.00	0.00	-7377.87	-161236.00	-92212.40	-0.05	12.498
1	P	34	SLV	-259638.00	-259638.00	-59037.10	-66837.90	0.00	-259638.00	-0.01	-498542.00	7.459
1	P	34	SLV	-259638.00	-259638.00	-59037.10	-71554.80	0.00	-259638.00	-0.01	-498542.00	6.967
1	P	34	SLV	-259638.00	-259638.00	54358.40	66837.90	0.00	-259638.00	0.00	498542.00	7.459
1	P	34	SLV	-259638.00	-259638.00	54358.40	71554.80	0.00	-259638.00	0.00	498542.00	6.967
1	P	34	SLV	-161236.00	-161236.00	-59037.10	-66837.90	0.00	-161236.00	-0.01	-457827.00	6.850
1	P	34	SLV	-161236.00	-161236.00	-59037.10	-71554.80	0.00	-161236.00	-0.01	-457827.00	6.398
1	P	34	SLV	-161236.00	-161236.00	54358.40	66837.90	0.00	-161236.00	-0.00	457827.00	6.850
1	P	34	SLV	-161236.00	-161236.00	54358.40	71554.80	0.00	-161236.00	-0.00	457827.00	6.398
1	P	37	SLV	69728.80	69728.80	0.00	0.00	2259.60	69742.20	58532.30	0.01	25.904
1	P	37	SLV	69728.80	69728.80	0.00	0.00	-1537.45	69742.20	-58532.30	-0.06	38.071
1	P	37	SLV	-451646.00	-451646.00	0.00	0.00	2259.60	-451646.00	124188.00	0.01	54.967
1	P	37	SLV	-451646.00	-451646.00	0.00	0.00	-1537.45	-451646.00	-124188.00	-0.01	80.762
1	P	37	SLV	69728.80	69728.80	203201.00	248775.00	0.00	69739.30	-0.01	323230.00	1.299
1	P	37	SLV	69728.80	69728.80	203201.00	223056.00	0.00	69739.30	-0.01	323230.00	1.449
1	P	37	SLV	69728.80	69728.80	-184262.00	-248775.00	0.00	69739.30	-0.01	-323230.00	1.299
1	P	37	SLV	69728.80	69728.80	-184262.00	-223056.00	0.00	69739.30	-0.01	-323230.00	1.449
1	P	37	SLV	-451646.00	-451646.00	203201.00	248775.00	0.00	-451646.00	0.00	551236.00	2.216
1	P	37	SLV	-451646.00	-451646.00	203201.00	223056.00	0.00	-451646.00	0.00	551236.00	2.471
1	P	37	SLV	-451646.00	-451646.00	-184262.00	-248775.00	0.00	-451646.00	-0.01	-551236.00	2.216
1	P	37	SLV	-451646.00	-451646.00	-184262.00	-223056.00	0.00	-451646.00	-0.01	-551236.00	2.471
1	P	40	SLV	42726.80	42726.80	0.00	0.00	-1318.99	42726.90	-62558.70	-0.06	47.429
1	P	40	SLV	42726.80	42726.80	0.00	0.00	2041.14	42726.90	62558.70	0.01	30.649
1	P	40	SLV	-424644.00	-424644.00	0.00	0.00	-1318.99	-424644.00	-122307.00	-0.01	92.710
1	P	40	SLV	-424644.00	-424644.00	0.00	0.00	2041.14	-424644.00	122307.00	0.01	59.928
1	P	40	SLV	42726.80	42726.80	202241.00	247637.00	0.00	42799.10	-0.01	342219.00	1.382
1	P	40	SLV	42726.80	42726.80	202241.00	221917.00	0.00	42799.10	-0.01	342219.00	1.542
1	P	40	SLV	42726.80	42726.80	-183303.00	-247637.00	0.00	42799.20	-0.01	-342219.00	1.382
1	P	40	SLV	42726.80	42726.80	-183303.00	-221917.00	0.00	42799.20	-0.01	-342219.00	1.542
1	P	40	SLV	-424644.00	-424644.00	202241.00	247637.00	0.00	-424644.00	0.00	545549.00	2.203
1	P	40	SLV	-424644.00	-424644.00	202241.00	221917.00	0.00	-424644.00	0.00	545549.00	2.458
1	P	40	SLV	-424644.00	-424644.00	-183303.00	-247637.00	0.00	-424644.00	-0.01	-545549.00	2.203
1	P	40	SLV	-424644.00	-424644.00	-183303.00	-221917.00	0.00	-424644.00	-0.01	-545549.00	2.458
1	P	43	SLV	-82594.90	-82594.90	0.00	0.00	6351.52	-82602.00	80992.10	0.01	12.752
1	P	43	SLV	-82594.90	-82594.90	0.00	0.00	-5629.37	-82601.90	-80992.10	-0.05	14.387
1	P	43	SLV	-299322.00	-299322.00	0.00	0.00	6351.52	-299333.00	110596.00	0.01	17.413
1	P	43	SLV	-299322.00	-299322.00	0.00	0.00	-5629.37	-299333.00	-110596.00	-0.04	19.646
1	P	43	SLV	-82594.90	-82594.90	68871.20	85097.20	0.00	-82594.90	-0.00	419152.00	4.926
1	P	43	SLV	-82594.90	-82594.90	68871.20	68871.20	0.00	-82594.90	-0.00	419152.00	6.086
1	P	43	SLV	-82594.90	-82594.90	-49932.40	-85097.20	0.00	-82594.90	-0.01	-419152.00	4.926
1	P	43	SLV	-82594.90	-82594.90	-49932.40	-59377.60	0.00	-82594.90	-0.01	-419152.00	7.059
1	P	43	SLV	-299322.00	-299322.00	68871.20	85097.20	0.00	-299322.00	0.00	512156.00	6.018
1	P	43	SLV	-299322.00	-299322.00	68871.20	68871.20	0.00	-299322.00	0.00	512156.00	7.436
1	P	43	SLV	-299322.00	-299322.00	-49932.40	-85097.20	0.00	-299322.00	-0.01	-512156.00	6.018
1	P	43	SLV	-299322.00	-299322.00	-49932.40	-59377.60	0.00	-299322.00	-0.01	-512156.00	8.625
1	P	46	SLV	-240160.00	-240160.00	0.00	0.00	6280.30	-240185.00	102994.00	0.01	16.400

1	P	46	SLV	-240160.00	-240160.00	0.00	0.00	-5558.15	-240185.00	-102994.00	-0.03	18.530
1	P	46	SLV	-141757.00	-141757.00	0.00	0.00	6280.30	-141757.00	89463.20	0.01	14.245
1	P	46	SLV	-141757.00	-141757.00	0.00	0.00	-5558.15	-141757.00	-89463.20	-0.05	16.096
1	P	46	SLV	-240160.00	-240160.00	-47228.40	-82056.10	0.00	-240160.00	-0.01	-491664.00	5.992
1	P	46	SLV	-240160.00	-240160.00	-47228.40	-56336.50	0.00	-240160.00	-0.01	-491664.00	8.727
1	P	46	SLV	-240160.00	-240160.00	66167.20	82056.10	0.00	-240160.00	0.00	491664.00	5.992
1	P	46	SLV	-240160.00	-240160.00	66167.20	66167.20	0.00	-240160.00	0.00	491664.00	7.431
1	P	46	SLV	-141757.00	-141757.00	-47228.40	-82056.10	0.00	-141757.00	-0.01	-448788.00	5.469
1	P	46	SLV	-141757.00	-141757.00	-47228.40	-56336.50	0.00	-141757.00	-0.01	-448788.00	7.966
1	P	46	SLV	-141757.00	-141757.00	66167.20	82056.10	0.00	-141757.00	-0.00	448788.00	5.469
1	P	46	SLV	-141757.00	-141757.00	66167.20	66167.20	0.00	-141757.00	-0.00	448788.00	6.783
1	T	49	SLU	-283484.00	-283484.00	0.00	0.00	-2519.26	-283484.00	-108639.00	-0.04	43.120
1	T	49	SLU	-283484.00	-283484.00	-12932.80	-12932.80	0.00	-283484.00	-0.01	-506792.00	39.186
1	T	50	SLU	-283484.00	-283484.00	0.00	0.00	-2519.26	-283484.00	-108639.00	-0.04	43.120
1	T	50	SLU	-283484.00	-283484.00	-12932.80	-12932.80	0.00	-283484.00	-0.01	-506792.00	39.186
1	T	51	SLU	-283484.00	-283484.00	0.00	0.00	-2519.26	-283484.00	-108639.00	-0.04	43.120
1	T	51	SLU	-283484.00	-283484.00	-12932.80	-12932.80	0.00	-283484.00	-0.01	-506792.00	39.186
1	T	52	SLU	-283484.00	-283484.00	0.00	0.00	-2519.26	-283484.00	-108639.00	-0.04	43.120
1	T	52	SLU	-283484.00	-283484.00	-12932.80	-12932.80	0.00	-283484.00	-0.01	-506792.00	39.186
1	T	53	SLU	-284997.00	-284997.00	0.00	0.00	-2519.87	-285003.00	-108826.00	-0.04	43.184
1	T	53	SLU	-284997.00	-284997.00	-12894.50	-12894.50	0.00	-284997.00	-0.01	-507310.00	39.343
1	T	54	SLU	-284997.00	-284997.00	0.00	0.00	-2519.87	-285003.00	-108826.00	-0.04	43.184
1	T	54	SLU	-284997.00	-284997.00	-12894.50	-12894.50	0.00	-284997.00	-0.01	-507310.00	39.343
1	T	55	SLU	-284997.00	-284997.00	0.00	0.00	-2519.87	-285003.00	-108826.00	-0.04	43.184
1	T	55	SLU	-284997.00	-284997.00	-12894.50	-12894.50	0.00	-284997.00	-0.01	-507310.00	39.343
1	T	56	SLU	-284997.00	-284997.00	0.00	0.00	-2519.87	-285003.00	-108826.00	-0.04	43.184
1	T	56	SLU	-284997.00	-284997.00	-12894.50	-12894.50	0.00	-284997.00	-0.01	-507310.00	39.343
1	T	57	SLU	-284488.00	-284488.00	0.00	0.00	-2464.83	-284493.00	-108763.00	-0.04	44.123
1	T	57	SLU	-284488.00	-284488.00	-14264.20	-14264.20	0.00	-284488.00	-0.01	-507135.00	35.553
1	T	58	SLU	-284488.00	-284488.00	0.00	0.00	-2464.83	-284493.00	-108763.00	-0.04	44.123
1	T	58	SLU	-284488.00	-284488.00	-14264.20	-14264.20	0.00	-284488.00	-0.01	-507135.00	35.553
1	T	59	SLU	-284488.00	-284488.00	0.00	0.00	-2464.83	-284493.00	-108763.00	-0.04	44.123
1	T	59	SLU	-284488.00	-284488.00	-14264.20	-14264.20	0.00	-284488.00	-0.01	-507135.00	35.553
1	T	60	SLU	-284488.00	-284488.00	0.00	0.00	-2464.83	-284493.00	-108763.00	-0.04	44.123
1	T	60	SLU	-284488.00	-284488.00	-14264.20	-14264.20	0.00	-284488.00	-0.01	-507135.00	35.553
1	T	61	SLU	-283484.00	-283484.00	0.00	0.00	-2519.26	-283484.00	-108639.00	-0.04	43.120
1	T	61	SLU	-283484.00	-283484.00	-12932.80	-12932.80	0.00	-283484.00	-0.01	-506792.00	39.186
1	T	62	SLU	-283484.00	-283484.00	0.00	0.00	-2519.26	-283484.00	-108639.00	-0.04	43.120
1	T	62	SLU	-283484.00	-283484.00	-12932.80	-12932.80	0.00	-283484.00	-0.01	-506792.00	39.186
1	T	63	SLU	-283484.00	-283484.00	0.00	0.00	-2519.26	-283484.00	-108639.00	-0.04	43.120
1	T	63	SLU	-283484.00	-283484.00	-12932.80	-12932.80	0.00	-283484.00	-0.01	-506792.00	39.186
1	T	64	SLU	-283484.00	-283484.00	0.00	0.00	-2519.26	-283484.00	-108639.00	-0.04	43.120
1	T	64	SLU	-283484.00	-283484.00	-12932.80	-12932.80	0.00	-283484.00	-0.01	-506792.00	39.186
1	T	65	SLU	-283484.00	-283484.00	0.00	0.00	-2519.26	-283484.00	-108639.00	-0.04	43.120
1	T	65	SLU	-283484.00	-283484.00	-12932.80	-12932.80	0.00	-283484.00	-0.01	-506792.00	39.186
1	T	66	SLU	-283484.00	-283484.00	0.00	0.00	-2519.26	-283484.00	-108639.00	-0.04	43.120
1	T	66	SLU	-283484.00	-283484.00	-12932.80	-12932.80	0.00	-283484.00	-0.01	-506792.00	39.186
1	T	67	SLU	-283484.00	-283484.00	0.00	0.00	-2519.26	-283484.00	-108639.00	-0.04	43.120
1	T	67	SLU	-283484.00	-283484.00	-12932.80	-12932.80	0.00	-283484.00	-0.01	-506792.00	39.186
1	T	68	SLU	-283484.00	-283484.00	0.00	0.00	-2519.26	-283484.00	-108639.00	-0.04	43.120
1	T	68	SLU	-283484.00	-283484.00	-12932.80	-12932.80	0.00	-283484.00	-0.01	-506792.00	39.186
1	T	69	SLU	-299275.00	-299275.00	0.00	0.00	-2799.71	-299286.00	-110591.00	-0.04	39.498
1	T	69	SLU	-299275.00	-299275.00	-13599.30	-13599.30	0.00	-299275.00	-0.01	-512140.00	37.659
1	T	70	SLU	-299275.00	-299275.00	0.00	0.00	-2799.71	-299286.00	-110591.00	-0.04	39.498
1	T	70	SLU	-299275.00	-299275.00	-13599.30	-13599.30	0.00	-299275.00	-0.01	-512140.00	37.659
1	T	71	SLU	-299275.00	-299275.00	0.00	0.00	-2799.71	-299286.00	-110591.00	-0.04	39.498
1	T	71	SLU	-299275.00	-299275.00	-13599.30	-13599.30	0.00	-299275.00	-0.01	-512140.00	37.659
1	T	72	SLU	-299275.00	-299275.00	0.00	0.00	-2799.71	-299286.00	-110591.00	-0.04	39.498
1	T	72	SLU	-299275.00	-299275.00	-13599.30	-13599.30	0.00	-299275.00	-0.01	-512140.00	37.659
1	T	1	SLV	50250.50	50250.50	0.00	0.00	384.11	50250.60	61442.40	0.01	159.959
1	T	1	SLV	50250.50	50250.50	0.00	0.00	-2390.44	50250.70	-61442.40	-0.06	25.703
1	T	1	SLV	-471124.00	-471124.00	0.00	0.00	384.11	-471124.00	125412.00	0.01	326.737
1	T	1	SLV	-471124.00	-471124.00	0.00	0.00	-2390.44	-471124.00	-125412.00	-0.01	52.458
1	T	1	SLV	50250.50	50250.50	87795.40	196997.00	0.00	50259.60	-0.01	336998.00	1.711
1	T	1	SLV	50250.50	50250.50	87795.40	201705.00	0.00	50259.60	-0.01	336998.00	1.671
1	T	1	SLV	50250.50	50250.50	-108695.00	-196997.00	0.00	50259.60	-0.01	-336998.00	1.711
1	T	1	SLV	50250.50	50250.50	-108695.00	-201705.00	0.00	50259.60	-0.01	-336998.00	1.671
1	T	1	SLV	-471124.00	-471124.00	87795.40	196997.00	0.00	-471124.00	0.00	554802.00	2.816
1	T	1	SLV	-471124.00	-471124.00	87795.40	201705.00	0.00	-471124.00	0.00	554802.00	2.751
1	T	1	SLV	-471124.00	-471124.00	-108695.00	-196997.00	0.00	-471124.00	-0.00	-554802.00	2.816
1	T	1	SLV	-471124.00	-471124.00	-108695.00	-201705.00	0.00	-471124.00	-0.00	-554802.00	2.751
1	T	4	SLV	23248.60	23248.60	0.00	0.00	-2163.80	23248.60	-65446.60	-0.06	30.246
1	T	4	SLV	23248.60	23248.60	0.00	0.00	157.47	23248.60	65446.60	0.01	415.600
1	T	4	SLV	-444122.00	-444122.00	0.00	0.00	-2163.80	-444122.00	-123684.00	-0.01	57.154
1	T	4	SLV	-444122.00	-444122.00	0.00	0.00	157.47	-444122.00	123684.00	0.01	786.742
1	T	4	SLV	23248.60	23248.60	86501.00	196014.00	0.00	23298.30	-0.01	355726.00	1.815
1	T	4	SLV	23248.60	23248.60	86501.00	200722.00	0.00	23298.30	-0.01	355726.00	1.772
1	T	4	SLV	23248.60	23248.60	-107401.00	-196014.00	0.00	23298.30	-0.01	-355726.00	1.815
1	T	4	SLV	23248.60	23248.60	-107401.00	-200722.00	0.00	23298.30	-0.01	-355726.00	1.772
1	T	4	SLV	-444122.00	-444122.00	86501.00	196014.00	0.00	-444122.00	0.00	549683.00	2.804
1	T	4	SLV	-444122.00	-444122.00	86501.00	200722.00	0.00	-444122.00	0.00	549683.00	2.739
1	T	4	SLV	-444122.00	-444122.00	-107401.00	-196014.00	0.00	-444122.00	-0.01	-549683.00	2.804

1	T	4	SLV	-444122.00	-444122.00	-107401.00	-200722.00	0.00	-444122.00	-0.01	-549683.00	2.739
1	T	7	SLV	-102073.00	-102073.00	0.00	0.00	3263.99	-102073.00	83819.20	0.01	25.680
1	T	7	SLV	-102073.00	-102073.00	0.00	0.00	-5270.31	-102073.00	-83819.20	-0.05	15.904
1	T	7	SLV	-318801.00	-318801.00	0.00	0.00	3263.99	-318897.00	112860.00	0.01	34.579
1	T	7	SLV	-318801.00	-318801.00	0.00	0.00	-5270.31	-318897.00	-112860.00	-0.01	21.413
1	T	7	SLV	-102073.00	-102073.00	20614.60	58761.20	0.00	-102073.00	-0.00	429984.00	7.317
1	T	7	SLV	-102073.00	-102073.00	20614.60	63468.60	0.00	-102073.00	-0.00	429984.00	6.775
1	T	7	SLV	-102073.00	-102073.00	-41514.20	-58761.20	0.00	-102073.00	-0.01	-429984.00	7.317
1	T	7	SLV	-102073.00	-102073.00	-41514.20	-63468.60	0.00	-102073.00	-0.01	-429984.00	6.775
1	T	7	SLV	-318801.00	-318801.00	20614.60	58761.20	0.00	-318801.00	0.00	518614.00	8.826
1	T	7	SLV	-318801.00	-318801.00	20614.60	63468.60	0.00	-318801.00	0.00	518614.00	8.171
1	T	7	SLV	-318801.00	-318801.00	-41514.20	-58761.20	0.00	-318801.00	-0.01	-518614.00	8.826
1	T	7	SLV	-318801.00	-318801.00	-41514.20	-63468.60	0.00	-318801.00	-0.01	-518614.00	8.171
1	T	10	SLV	-259638.00	-259638.00	0.00	0.00	3184.54	-259639.00	105527.00	0.01	33.139
1	T	10	SLV	-259638.00	-259638.00	0.00	0.00	-5190.87	-259638.00	-105527.00	-0.04	20.329
1	T	10	SLV	-161236.00	-161236.00	0.00	0.00	3184.54	-161236.00	92212.40	0.01	28.957
1	T	10	SLV	-161236.00	-161236.00	0.00	0.00	-5190.87	-161236.00	-92212.40	-0.05	17.764
1	T	10	SLV	-259638.00	-259638.00	-38263.40	-56002.20	0.00	-259638.00	-0.01	-498542.00	8.902
1	T	10	SLV	-259638.00	-259638.00	-38263.40	-60709.60	0.00	-259638.00	-0.01	-498542.00	8.212
1	T	10	SLV	-259638.00	-259638.00	17363.70	56002.20	0.00	-259638.00	0.00	498542.00	8.902
1	T	10	SLV	-259638.00	-259638.00	17363.70	60709.60	0.00	-259638.00	0.00	498542.00	8.212
1	T	10	SLV	-161236.00	-161236.00	-38263.40	-56002.20	0.00	-161236.00	-0.01	-457827.00	8.175
1	T	10	SLV	-161236.00	-161236.00	-38263.40	-60709.60	0.00	-161236.00	-0.01	-457827.00	7.541
1	T	10	SLV	-161236.00	-161236.00	17363.70	56002.20	0.00	-161236.00	-0.00	457827.00	8.175
1	T	10	SLV	-161236.00	-161236.00	17363.70	60709.60	0.00	-161236.00	-0.00	457827.00	7.541
1	T	13	SLV	69728.80	69728.80	0.00	0.00	-1038.60	69742.20	-58532.30	-0.06	56.357
1	T	13	SLV	69728.80	69728.80	0.00	0.00	-3813.15	69742.20	-58532.30	-0.06	15.350
1	T	13	SLV	-451646.00	-451646.00	0.00	0.00	-1038.60	-451646.00	-124188.00	-0.01	119.542
1	T	13	SLV	-451646.00	-451646.00	0.00	0.00	-3813.15	-451646.00	-124188.00	-0.01	32.566
1	T	13	SLV	69728.80	69728.80	91461.90	209328.00	0.00	69739.30	-0.01	323230.00	1.544
1	T	13	SLV	69728.80	69728.80	91461.90	189374.00	0.00	69739.30	-0.01	323230.00	1.707
1	T	13	SLV	69728.80	69728.80	-105029.00	-209328.00	0.00	69739.30	-0.01	-323230.00	1.544
1	T	13	SLV	69728.80	69728.80	-105029.00	-189374.00	0.00	69739.30	-0.01	-323230.00	1.707
1	T	13	SLV	-451646.00	-451646.00	91461.90	209328.00	0.00	-451646.00	0.00	551236.00	2.633
1	T	13	SLV	-451646.00	-451646.00	91461.90	189374.00	0.00	-451646.00	0.00	551236.00	2.911
1	T	13	SLV	-451646.00	-451646.00	-105029.00	-209328.00	0.00	-451646.00	-0.01	-551236.00	2.633
1	T	13	SLV	-451646.00	-451646.00	-105029.00	-189374.00	0.00	-451646.00	-0.01	-551236.00	2.911
1	T	16	SLV	42726.80	42726.80	0.00	0.00	-3586.52	42726.90	-62558.70	-0.06	17.443
1	T	16	SLV	42726.80	42726.80	0.00	0.00	-1265.24	42726.90	-62558.70	-0.06	49.444
1	T	16	SLV	-424644.00	-424644.00	0.00	0.00	-3586.52	-424644.00	-122307.00	-0.01	34.100
1	T	16	SLV	-424644.00	-424644.00	0.00	0.00	-1265.24	-424644.00	-122307.00	-0.01	96.648
1	T	16	SLV	42726.80	42726.80	90167.50	208345.00	0.00	42799.10	-0.01	342219.00	1.643
1	T	16	SLV	42726.80	42726.80	90167.50	188391.00	0.00	42799.10	-0.01	342219.00	1.817
1	T	16	SLV	42726.80	42726.80	-103734.00	-208345.00	0.00	42799.20	-0.01	-342219.00	1.643
1	T	16	SLV	42726.80	42726.80	-103734.00	-188391.00	0.00	42799.20	-0.01	-342219.00	1.817
1	T	16	SLV	-424644.00	-424644.00	90167.50	208345.00	0.00	-424644.00	0.00	545549.00	2.618
1	T	16	SLV	-424644.00	-424644.00	90167.50	188391.00	0.00	-424644.00	0.00	545549.00	2.896
1	T	16	SLV	-424644.00	-424644.00	-103734.00	-208345.00	0.00	-424644.00	-0.01	-545549.00	2.618
1	T	16	SLV	-424644.00	-424644.00	-103734.00	-188391.00	0.00	-424644.00	-0.01	-545549.00	2.896
1	T	19	SLV	-82594.90	-82594.90	0.00	0.00	1841.27	-82602.00	80992.10	0.01	43.988
1	T	19	SLV	-82594.90	-82594.90	0.00	0.00	-6693.03	-82601.90	-80992.10	-0.05	12.101
1	T	19	SLV	-299322.00	-299322.00	0.00	0.00	1841.27	-299333.00	110596.00	0.01	60.071
1	T	19	SLV	-299322.00	-299322.00	0.00	0.00	-6693.03	-299333.00	-110596.00	-0.04	16.524
1	T	19	SLV	-82594.90	-82594.90	24281.10	71091.80	0.00	-82594.90	-0.00	419152.00	5.896
1	T	19	SLV	-82594.90	-82594.90	24281.10	51138.00	0.00	-82594.90	-0.00	419152.00	8.196
1	T	19	SLV	-82594.90	-82594.90	-37847.80	-71091.80	0.00	-82594.90	-0.01	-419152.00	5.896
1	T	19	SLV	-82594.90	-82594.90	-37847.80	-51138.00	0.00	-82594.90	-0.01	-419152.00	8.196
1	T	19	SLV	-299322.00	-299322.00	24281.10	71091.80	0.00	-299322.00	0.00	512156.00	7.204
1	T	19	SLV	-299322.00	-299322.00	24281.10	51138.00	0.00	-299322.00	0.00	512156.00	10.015
1	T	19	SLV	-299322.00	-299322.00	-37847.80	-71091.80	0.00	-299322.00	-0.01	-512156.00	7.204
1	T	19	SLV	-299322.00	-299322.00	-37847.80	-51138.00	0.00	-299322.00	-0.01	-512156.00	10.015
1	T	22	SLV	-240160.00	-240160.00	0.00	0.00	1761.82	-240185.00	102994.00	0.01	58.463
1	T	22	SLV	-240160.00	-240160.00	0.00	0.00	-6613.58	-240185.00	-102994.00	-0.03	15.573
1	T	22	SLV	-141757.00	-141757.00	0.00	0.00	1761.82	-141757.00	89463.20	0.01	50.781
1	T	22	SLV	-141757.00	-141757.00	0.00	0.00	-6613.58	-141757.00	-89463.20	-0.05	13.527
1	T	22	SLV	-240160.00	-240160.00	-34596.90	-68332.80	0.00	-240160.00	-0.01	-491664.00	7.195
1	T	22	SLV	-240160.00	-240160.00	-34596.90	-48379.00	0.00	-240160.00	-0.01	-491664.00	10.163
1	T	22	SLV	-240160.00	-240160.00	21030.20	68332.80	0.00	-240160.00	0.00	491664.00	7.195
1	T	22	SLV	-240160.00	-240160.00	21030.20	48379.00	0.00	-240160.00	0.00	491664.00	10.163
1	T	22	SLV	-141757.00	-141757.00	-34596.90	-68332.80	0.00	-141757.00	-0.01	-448788.00	6.568
1	T	22	SLV	-141757.00	-141757.00	-34596.90	-48379.00	0.00	-141757.00	-0.01	-448788.00	9.277
1	T	22	SLV	-141757.00	-141757.00	21030.20	68332.80	0.00	-141757.00	-0.00	448788.00	6.568
1	T	22	SLV	-141757.00	-141757.00	21030.20	48379.00	0.00	-141757.00	-0.00	448788.00	9.277
1	T	25	SLV	50250.50	50250.50	0.00	0.00	384.11	50250.60	61442.40	0.01	159.959
1	T	25	SLV	50250.50	50250.50	0.00	0.00	-2390.44	50250.70	-61442.40	-0.06	25.703
1	T	25	SLV	-471124.00	-471124.00	0.00	0.00	384.11	-471124.00	125412.00	0.01	326.737
1	T	25	SLV	-471124.00	-471124.00	0.00	0.00	-2390.44	-471124.00	-125412.00	-0.01	52.458
1	T	25	SLV	50250.50	50250.50	87795.40	196997.00	0.00	50259.60	-0.01	336998.00	1.711
1	T	25	SLV	50250.50	50250.50	87795.40	201705.00	0.00	50259.60	-0.01	336998.00	1.671
1	T	25	SLV	50250.50	50250.50	-108695.00	-196997.00	0.00	50259.60	-0.01	-336998.00	1.711
1	T	25	SLV	50250.50	50250.50	-108695.00	-201705.00	0.00	50259.60	-0.01	-336998.00	1.671
1	T	25	SLV	-471124.00	-471124.00	87795.40	196997.00	0.00	-471124.00	0.00	554802.00	2.816

1	T	25	SLV	-471124.00	-471124.00	87795.40	201705.00	0.00	-471124.00	0.00	554802.00	2.751
1	T	25	SLV	-471124.00	-471124.00	-108695.00	-196997.00	0.00	-471124.00	-0.00	-554802.00	2.816
1	T	25	SLV	-471124.00	-471124.00	-108695.00	-201705.00	0.00	-471124.00	-0.00	-554802.00	2.751
1	T	28	SLV	23248.60	23248.60	0.00	0.00	-2163.80	23248.60	-65446.60	-0.06	30.246
1	T	28	SLV	23248.60	23248.60	0.00	0.00	157.47	23248.60	65446.60	0.01	415.600
1	T	28	SLV	-444122.00	-444122.00	0.00	0.00	-2163.80	-444122.00	-123684.00	-0.01	57.154
1	T	28	SLV	-444122.00	-444122.00	0.00	0.00	157.47	-444122.00	123684.00	0.01	786.742
1	T	28	SLV	23248.60	23248.60	86501.00	196014.00	0.00	23298.30	-0.01	355726.00	1.815
1	T	28	SLV	23248.60	23248.60	86501.00	200722.00	0.00	23298.30	-0.01	355726.00	1.772
1	T	28	SLV	23248.60	23248.60	-107401.00	-196014.00	0.00	23298.30	-0.01	-355726.00	1.815
1	T	28	SLV	23248.60	23248.60	-107401.00	-200722.00	0.00	23298.30	-0.01	-355726.00	1.772
1	T	28	SLV	-444122.00	-444122.00	86501.00	196014.00	0.00	-444122.00	0.00	549683.00	2.804
1	T	28	SLV	-444122.00	-444122.00	86501.00	200722.00	0.00	-444122.00	0.00	549683.00	2.739
1	T	28	SLV	-444122.00	-444122.00	-107401.00	-196014.00	0.00	-444122.00	-0.01	-549683.00	2.804
1	T	28	SLV	-444122.00	-444122.00	-107401.00	-200722.00	0.00	-444122.00	-0.01	-549683.00	2.739
1	T	31	SLV	-102073.00	-102073.00	0.00	0.00	3263.99	-102073.00	83819.20	0.01	25.680
1	T	31	SLV	-102073.00	-102073.00	0.00	0.00	-5270.31	-102073.00	-83819.20	-0.05	15.904
1	T	31	SLV	-318801.00	-318801.00	0.00	0.00	3263.99	-318897.00	112860.00	0.01	34.579
1	T	31	SLV	-318801.00	-318801.00	0.00	0.00	-5270.31	-318897.00	-112860.00	-0.01	21.413
1	T	31	SLV	-102073.00	-102073.00	20614.60	58761.20	0.00	-102073.00	-0.00	429984.00	7.317
1	T	31	SLV	-102073.00	-102073.00	20614.60	63468.60	0.00	-102073.00	-0.00	429984.00	6.775
1	T	31	SLV	-102073.00	-102073.00	-41514.20	-58761.20	0.00	-102073.00	-0.01	-429984.00	7.317
1	T	31	SLV	-102073.00	-102073.00	-41514.20	-63468.60	0.00	-102073.00	-0.01	-429984.00	6.775
1	T	31	SLV	-318801.00	-318801.00	20614.60	58761.20	0.00	-318801.00	0.00	518614.00	8.826
1	T	31	SLV	-318801.00	-318801.00	20614.60	63468.60	0.00	-318801.00	0.00	518614.00	8.171
1	T	31	SLV	-318801.00	-318801.00	-41514.20	-58761.20	0.00	-318801.00	-0.01	-518614.00	8.826
1	T	31	SLV	-318801.00	-318801.00	-41514.20	-63468.60	0.00	-318801.00	-0.01	-518614.00	8.171
1	T	34	SLV	-259638.00	-259638.00	0.00	0.00	3184.54	-259639.00	105527.00	0.01	33.139
1	T	34	SLV	-259638.00	-259638.00	0.00	0.00	-5190.87	-259638.00	-105527.00	-0.04	20.329
1	T	34	SLV	-161236.00	-161236.00	0.00	0.00	3184.54	-161236.00	92212.40	0.01	28.957
1	T	34	SLV	-161236.00	-161236.00	0.00	0.00	-5190.87	-161236.00	-92212.40	-0.05	17.764
1	T	34	SLV	-259638.00	-259638.00	-38263.40	-56002.20	0.00	-259638.00	-0.01	-498542.00	8.902
1	T	34	SLV	-259638.00	-259638.00	-38263.40	-60709.60	0.00	-259638.00	-0.01	-498542.00	8.212
1	T	34	SLV	-259638.00	-259638.00	17363.70	56002.20	0.00	-259638.00	0.00	498542.00	8.902
1	T	34	SLV	-259638.00	-259638.00	17363.70	60709.60	0.00	-259638.00	0.00	498542.00	8.212
1	T	34	SLV	-161236.00	-161236.00	-38263.40	-56002.20	0.00	-161236.00	-0.01	-457827.00	8.175
1	T	34	SLV	-161236.00	-161236.00	-38263.40	-60709.60	0.00	-161236.00	-0.01	-457827.00	7.541
1	T	34	SLV	-161236.00	-161236.00	17363.70	56002.20	0.00	-161236.00	-0.00	457827.00	8.175
1	T	34	SLV	-161236.00	-161236.00	17363.70	60709.60	0.00	-161236.00	-0.00	457827.00	7.541
1	T	37	SLV	69728.80	69728.80	0.00	0.00	-1038.60	69742.20	-58532.30	-0.06	56.357
1	T	37	SLV	69728.80	69728.80	0.00	0.00	-3813.15	69742.20	-58532.30	-0.06	15.350
1	T	37	SLV	-451646.00	-451646.00	0.00	0.00	-1038.60	-451646.00	-124188.00	-0.01	119.542
1	T	37	SLV	-451646.00	-451646.00	0.00	0.00	-3813.15	-451646.00	-124188.00	-0.01	32.566
1	T	37	SLV	69728.80	69728.80	91461.90	209328.00	0.00	69739.30	-0.01	323230.00	1.544
1	T	37	SLV	69728.80	69728.80	91461.90	189374.00	0.00	69739.30	-0.01	323230.00	1.707
1	T	37	SLV	69728.80	69728.80	-105029.00	-209328.00	0.00	69739.30	-0.01	-323230.00	1.544
1	T	37	SLV	69728.80	69728.80	-105029.00	-189374.00	0.00	69739.30	-0.01	-323230.00	1.707
1	T	37	SLV	-451646.00	-451646.00	91461.90	209328.00	0.00	-451646.00	0.00	551236.00	2.633
1	T	37	SLV	-451646.00	-451646.00	91461.90	189374.00	0.00	-451646.00	0.00	551236.00	2.911
1	T	37	SLV	-451646.00	-451646.00	-105029.00	-209328.00	0.00	-451646.00	-0.01	-551236.00	2.633
1	T	37	SLV	-451646.00	-451646.00	-105029.00	-189374.00	0.00	-451646.00	-0.01	-551236.00	2.911
1	T	40	SLV	42726.80	42726.80	0.00	0.00	-3586.52	42726.90	-62558.70	-0.06	17.443
1	T	40	SLV	42726.80	42726.80	0.00	0.00	-1265.24	42726.90	-62558.70	-0.06	49.444
1	T	40	SLV	-424644.00	-424644.00	0.00	0.00	-3586.52	-424644.00	-122307.00	-0.01	34.100
1	T	40	SLV	-424644.00	-424644.00	0.00	0.00	-1265.24	-424644.00	-122307.00	-0.01	96.648
1	T	40	SLV	42726.80	42726.80	90167.50	208345.00	0.00	42799.10	-0.01	342219.00	1.643
1	T	40	SLV	42726.80	42726.80	90167.50	188391.00	0.00	42799.10	-0.01	342219.00	1.817
1	T	40	SLV	42726.80	42726.80	-103734.00	-208345.00	0.00	42799.20	-0.01	-342219.00	1.643
1	T	40	SLV	42726.80	42726.80	-103734.00	-188391.00	0.00	42799.20	-0.01	-342219.00	1.817
1	T	40	SLV	-424644.00	-424644.00	90167.50	208345.00	0.00	-424644.00	0.00	545549.00	2.618
1	T	40	SLV	-424644.00	-424644.00	90167.50	188391.00	0.00	-424644.00	0.00	545549.00	2.896
1	T	40	SLV	-424644.00	-424644.00	-103734.00	-208345.00	0.00	-424644.00	-0.01	-545549.00	2.618
1	T	40	SLV	-424644.00	-424644.00	-103734.00	-188391.00	0.00	-424644.00	-0.01	-545549.00	2.896
1	T	43	SLV	-82594.90	-82594.90	0.00	0.00	1841.27	-82602.00	80992.10	0.01	43.988
1	T	43	SLV	-82594.90	-82594.90	0.00	0.00	-6693.03	-82601.90	-80992.10	-0.05	12.101
1	T	43	SLV	-299322.00	-299322.00	0.00	0.00	1841.27	-299333.00	110596.00	0.01	60.071
1	T	43	SLV	-299322.00	-299322.00	0.00	0.00	-6693.03	-299333.00	-110596.00	-0.04	16.524
1	T	43	SLV	-82594.90	-82594.90	24281.10	71091.80	0.00	-82594.90	-0.00	419152.00	5.896
1	T	43	SLV	-82594.90	-82594.90	24281.10	51138.00	0.00	-82594.90	-0.00	419152.00	8.196
1	T	43	SLV	-82594.90	-82594.90	-37847.80	-71091.80	0.00	-82594.90	-0.01	-419152.00	5.896
1	T	43	SLV	-82594.90	-82594.90	-37847.80	-51138.00	0.00	-82594.90	-0.01	-419152.00	8.196
1	T	43	SLV	-299322.00	-299322.00	24281.10	71091.80	0.00	-299322.00	0.00	512156.00	7.204
1	T	43	SLV	-299322.00	-299322.00	24281.10	51138.00	0.00	-299322.00	0.00	512156.00	10.015
1	T	43	SLV	-299322.00	-299322.00	-37847.80	-71091.80	0.00	-299322.00	-0.01	-512156.00	7.204
1	T	43	SLV	-299322.00	-299322.00	-37847.80	-51138.00	0.00	-299322.00	-0.01	-512156.00	10.015
1	T	46	SLV	-240160.00	-240160.00	0.00	0.00	1761.82	-240185.00	102994.00	0.01	58.463
1	T	46	SLV	-240160.00	-240160.00	0.00	0.00	-6613.58	-240185.00	-102994.00	-0.03	15.573
1	T	46	SLV	-141757.00	-141757.00	0.00	0.00	1761.82	-141757.00	89463.20	0.01	50.781
1	T	46	SLV	-141757.00	-141757.00	0.00	0.00	-6613.58	-141757.00	-89463.20	-0.05	13.527
1	T	46	SLV	-240160.00	-240160.00	-34596.90	-68332.80	0.00	-240160.00	-0.01	-491664.00	7.195
1	T	46	SLV	-240160.00	-240160.00	-34596.90	-48379.00	0.00	-240160.00	-0.01	-491664.00	10.163
1	T	46	SLV	-240160.00	-240160.00	21030.20	68332.80	0.00	-240160.00	0.00	491664.00	7.195

1	T	46	SLV	-240160.00	-240160.00	21030.20	48379.00	0.00	-240160.00	0.00	491664.00	10.163
1	T	46	SLV	-141757.00	-141757.00	-34596.90	-68332.80	0.00	-141757.00	-0.01	-448788.00	6.568
1	T	46	SLV	-141757.00	-141757.00	-34596.90	-48379.00	0.00	-141757.00	-0.01	-448788.00	9.277
1	T	46	SLV	-141757.00	-141757.00	21030.20	68332.80	0.00	-141757.00	-0.00	448788.00	6.568
1	T	46	SLV	-141757.00	-141757.00	21030.20	48379.00	0.00	-141757.00	-0.00	448788.00	9.277
1	P	2	SLD	-26419.90	-26419.90	0.00	0.00	92.93	-26459.40	84717.70	0.01	911.782
1	P	2	SLD	-26419.90	-26419.90	0.00	0.00	-2471.49	-26459.50	-84717.70	-0.06	34.278
1	P	2	SLD	-388628.00	-388628.00	0.00	0.00	92.93	-388628.00	135278.00	0.01	*******
1	P	2	SLD	-388628.00	-388628.00	0.00	0.00	-2471.49	-388628.00	-135278.00	-0.03	54.731
1	P	2	SLD	-26419.90	-26419.90	135950.00	166526.00	0.00	-26419.90	-0.00	459653.00	2.760
1	P	2	SLD	-26419.90	-26419.90	135950.00	166711.00	0.00	-26419.90	-0.00	459653.00	2.757
1	P	2	SLD	-26419.90	-26419.90	-137110.00	-166526.00	0.00	-26419.90	-0.01	-459653.00	2.760
1	P	2	SLD	-26419.90	-26419.90	-137110.00	-166711.00	0.00	-26419.90	-0.01	-459653.00	2.757
1	P	2	SLD	-388628.00	-388628.00	135950.00	166526.00	0.00	-388628.00	0.00	654230.00	3.929
1	P	2	SLD	-388628.00	-388628.00	135950.00	166711.00	0.00	-388628.00	0.00	654230.00	3.924
1	P	2	SLD	-388628.00	-388628.00	-137110.00	-166526.00	0.00	-388628.00	-0.01	-654230.00	3.929
1	P	2	SLD	-388628.00	-388628.00	-137110.00	-166711.00	0.00	-388628.00	-0.01	-654230.00	3.924
1	P	5	SLD	-41683.40	-41683.40	0.00	0.00	-2314.96	-41690.50	-86978.90	-0.06	37.572
1	P	5	SLD	-41683.40	-41683.40	0.00	0.00	-63.60	-41690.50	-86978.90	-0.06	*******
1	P	5	SLD	-373364.00	-373364.00	0.00	0.00	-2314.96	-373364.00	-133329.00	-0.04	57.589
1	P	5	SLD	-373364.00	-373364.00	0.00	0.00	-63.60	-373364.00	-133329.00	-0.04	*******
1	P	5	SLD	-41683.40	-41683.40	135332.00	165816.00	0.00	-41683.40	-0.00	469357.00	2.831
1	P	5	SLD	-41683.40	-41683.40	135332.00	166001.00	0.00	-41683.40	-0.00	469357.00	2.827
1	P	5	SLD	-41683.40	-41683.40	-136492.00	-165816.00	0.00	-41683.40	-0.01	-469357.00	2.831
1	P	5	SLD	-41683.40	-41683.40	-136492.00	-166001.00	0.00	-41683.40	-0.01	-469357.00	2.827
1	P	5	SLD	-373364.00	-373364.00	135332.00	165816.00	0.00	-373364.00	0.00	648325.00	3.910
1	P	5	SLD	-373364.00	-373364.00	135332.00	166001.00	0.00	-373364.00	0.00	648325.00	3.906
1	P	5	SLD	-373364.00	-373364.00	-136492.00	-165816.00	0.00	-373364.00	-0.01	-648325.00	3.910
1	P	5	SLD	-373364.00	-373364.00	-136492.00	-166001.00	0.00	-373364.00	-0.01	-648325.00	3.906
1	P	8	SLD	-133301.00	-133301.00	0.00	0.00	2845.35	-133360.00	100442.00	0.01	35.301
1	P	8	SLD	-133301.00	-133301.00	0.00	0.00	-5223.91	-133359.00	-100442.00	-0.05	19.227
1	P	8	SLD	-281746.00	-281746.00	0.00	0.00	2845.35	-281747.00	121322.00	0.01	42.641
1	P	8	SLD	-281746.00	-281746.00	0.00	0.00	-5223.91	-281747.00	-121322.00	-0.04	23.224
1	P	8	SLD	-133301.00	-133301.00	41264.00	50890.40	0.00	-133301.00	-0.00	526382.00	10.343
1	P	8	SLD	-133301.00	-133301.00	41264.00	51074.90	0.00	-133301.00	-0.00	526382.00	10.306
1	P	8	SLD	-133301.00	-133301.00	-42423.90	-50890.40	0.00	-133302.00	-0.01	-526382.00	10.343
1	P	8	SLD	-133301.00	-133301.00	-42423.90	-51074.90	0.00	-133302.00	-0.01	-526382.00	10.306
1	P	8	SLD	-281746.00	-281746.00	41264.00	50890.40	0.00	-281746.00	0.00	606917.00	11.926
1	P	8	SLD	-281746.00	-281746.00	41264.00	51074.90	0.00	-281746.00	0.00	606917.00	11.883
1	P	8	SLD	-281746.00	-281746.00	-42423.90	-50890.40	0.00	-281746.00	-0.01	-606917.00	11.926
1	P	8	SLD	-281746.00	-281746.00	-42423.90	-51074.90	0.00	-281746.00	-0.01	-606917.00	11.883
1	P	11	SLD	-240178.00	-240178.00	0.00	0.00	2796.68	-240178.00	115626.00	0.01	41.346
1	P	11	SLD	-240178.00	-240178.00	0.00	0.00	-5175.24	-240178.00	-115626.00	-0.04	22.342
1	P	11	SLD	-174870.00	-174870.00	0.00	0.00	2796.68	-174870.00	106449.00	0.01	38.064
1	P	11	SLD	-174870.00	-174870.00	0.00	0.00	-5175.24	-174870.00	-106449.00	-0.05	20.569
1	P	11	SLD	-240178.00	-240178.00	-40513.80	-48751.60	0.00	-240178.00	-0.01	-585970.00	12.020
1	P	11	SLD	-240178.00	-240178.00	-40513.80	-48936.10	0.00	-240178.00	-0.01	-585970.00	11.974
1	P	11	SLD	-240178.00	-240178.00	39353.90	48751.60	0.00	-240178.00	0.00	585970.00	12.020
1	P	11	SLD	-240178.00	-240178.00	39353.90	48936.10	0.00	-240178.00	0.00	585970.00	11.974
1	P	11	SLD	-174870.00	-174870.00	-40513.80	-48751.60	0.00	-174870.00	-0.01	-551340.00	11.309
1	P	11	SLD	-174870.00	-174870.00	-40513.80	-48936.10	0.00	-174870.00	-0.01	-551340.00	11.267
1	P	11	SLD	-174870.00	-174870.00	39353.90	48751.60	0.00	-174870.00	-0.00	551340.00	11.309
1	P	11	SLD	-174870.00	-174870.00	39353.90	48936.10	0.00	-174870.00	-0.00	551340.00	11.267
1	P	14	SLD	-12755.50	-12755.50	0.00	0.00	1369.51	-12755.80	82681.70	0.01	60.374
1	P	14	SLD	-12755.50	-12755.50	0.00	0.00	-1194.91	-12755.70	-82681.70	-0.06	69.194
1	P	14	SLD	-374964.00	-374964.00	0.00	0.00	1369.51	-374964.00	133533.00	0.01	97.520
1	P	14	SLD	-374964.00	-374964.00	0.00	0.00	-1194.91	-374963.00	-133533.00	-0.03	111.731
1	P	14	SLD	-12755.50	-12755.50	144234.00	177202.00	0.00	-12755.50	-0.00	450043.00	2.540
1	P	14	SLD	-12755.50	-12755.50	144234.00	156035.00	0.00	-12755.50	-0.00	450043.00	2.884
1	P	14	SLD	-12755.50	-12755.50	-128826.00	-177202.00	0.00	-12755.50	-0.01	-450043.00	2.540
1	P	14	SLD	-12755.50	-12755.50	-128826.00	-156035.00	0.00	-12755.50	-0.01	-450043.00	2.884
1	P	14	SLD	-374964.00	-374964.00	144234.00	177202.00	0.00	-374964.00	0.00	648947.00	3.662
1	P	14	SLD	-374964.00	-374964.00	144234.00	156035.00	0.00	-374964.00	0.00	648947.00	4.159
1	P	14	SLD	-374964.00	-374964.00	-128826.00	-177202.00	0.00	-374964.00	-0.01	-648947.00	3.662
1	P	14	SLD	-374964.00	-374964.00	-128826.00	-156035.00	0.00	-374964.00	-0.01	-648947.00	4.159
1	P	17	SLD	-28019.10	-28019.10	0.00	0.00	-1038.38	-28053.40	-84954.40	-0.06	81.813
1	P	17	SLD	-28019.10	-28019.10	0.00	0.00	1212.98	-28053.60	84954.50	0.00	70.039
1	P	17	SLD	-359700.00	-359700.00	0.00	0.00	-1038.38	-359700.00	-131587.00	-0.04	126.697
1	P	17	SLD	-359700.00	-359700.00	0.00	0.00	1212.98	-359700.00	131587.00	0.01	108.502
1	P	17	SLD	-28019.10	-28019.10	143616.00	176492.00	0.00	-28019.10	-0.00	460672.00	2.610
1	P	17	SLD	-28019.10	-28019.10	143616.00	155325.00	0.00	-28019.10	-0.00	460672.00	2.966
1	P	17	SLD	-28019.10	-28019.10	-128208.00	-176492.00	0.00	-28019.10	-0.01	-460672.00	2.610
1	P	17	SLD	-28019.10	-28019.10	-128208.00	-155325.00	0.00	-28019.10	-0.01	-460672.00	2.966
1	P	17	SLD	-359700.00	-359700.00	143616.00	176492.00	0.00	-359700.00	0.00	642988.00	3.643
1	P	17	SLD	-359700.00	-359700.00	143616.00	155325.00	0.00	-359700.00	0.00	642988.00	4.140
1	P	17	SLD	-359700.00	-359700.00	-128208.00	-176492.00	0.00	-359700.00	-0.01	-642988.00	3.643
1	P	17	SLD	-359700.00	-359700.00	-128208.00	-155325.00	0.00	-359700.00	-0.01	-642988.00	4.140
1	P	20	SLD	-119637.00	-119637.00	0.00	0.00	4121.93	-119637.00	98455.90	0.00	23.886
1	P	20	SLD	-119637.00	-119637.00	0.00	0.00	-3947.33	-119637.00	-98456.00	-0.05	24.942
1	P	20	SLD	-268082.00	-268082.00	0.00	0.00	4121.93	-268082.00	119494.00	0.00	28.991
1	P	20	SLD	-268082.00	-268082.00	0.00	0.00	-3947.33	-268082.00	-119494.00	-0.04	30.271
1	P	20	SLD	-119637.00	-119637.00	49548.10	61566.30	0.00	-119637.00	-0.00	518038.00	8.414

1	P	20	SLD	-119637.00	-119637.00	49548.10	49548.10	0.00	-119637.00	-0.00	518038.00	10.455
1	P	20	SLD	-119637.00	-119637.00	-34139.90	-61566.30	0.00	-119637.00	-0.01	-518038.00	8.414
1	P	20	SLD	-119637.00	-119637.00	-34139.90	-40399.00	0.00	-119637.00	-0.01	-518038.00	12.823
1	P	20	SLD	-268082.00	-268082.00	49548.10	61566.30	0.00	-268082.00	0.00	600090.00	9.747
1	P	20	SLD	-268082.00	-268082.00	49548.10	49548.10	0.00	-268082.00	0.00	600090.00	12.111
1	P	20	SLD	-268082.00	-268082.00	-34139.90	-61566.30	0.00	-268082.00	-0.01	-600090.00	9.747
1	P	20	SLD	-268082.00	-268082.00	-34139.90	-40399.00	0.00	-268082.00	-0.01	-600090.00	14.854
1	P	23	SLD	-226513.00	-226513.00	0.00	0.00	4073.26	-226513.00	113715.00	0.00	27.918
1	P	23	SLD	-226513.00	-226513.00	0.00	0.00	-3898.66	-226513.00	-113715.00	-0.04	29.167
1	P	23	SLD	-161206.00	-161206.00	0.00	0.00	4073.26	-161207.00	104472.00	0.00	25.649
1	P	23	SLD	-161206.00	-161206.00	0.00	0.00	-3898.66	-161207.00	-104472.00	-0.05	26.796
1	P	23	SLD	-226513.00	-226513.00	-32229.80	-59427.50	0.00	-226513.00	-0.01	-578975.00	9.743
1	P	23	SLD	-226513.00	-226513.00	-32229.80	-38260.20	0.00	-226513.00	-0.01	-578975.00	15.133
1	P	23	SLD	-226513.00	-226513.00	47638.00	59427.50	0.00	-226513.00	-0.00	578975.00	9.743
1	P	23	SLD	-226513.00	-226513.00	47638.00	47638.00	0.00	-226513.00	-0.00	578975.00	12.154
1	P	23	SLD	-161206.00	-161206.00	-32229.80	-59427.50	0.00	-161206.00	-0.01	-543210.00	9.141
1	P	23	SLD	-161206.00	-161206.00	-32229.80	-38260.20	0.00	-161206.00	-0.01	-543210.00	14.198
1	P	23	SLD	-161206.00	-161206.00	47638.00	59427.50	0.00	-161206.00	-0.00	543210.00	9.141
1	P	23	SLD	-161206.00	-161206.00	47638.00	47638.00	0.00	-161206.00	-0.00	543210.00	11.403
1	P	26	SLD	-26419.90	-26419.90	0.00	0.00	92.93	-26459.40	84717.70	0.01	911.782
1	P	26	SLD	-26419.90	-26419.90	0.00	0.00	-2471.49	-26459.50	-84717.70	-0.06	34.278
1	P	26	SLD	-388628.00	-388628.00	0.00	0.00	92.93	-388628.00	135278.00	0.01	*******
1	P	26	SLD	-388628.00	-388628.00	0.00	0.00	-2471.49	-388628.00	-135278.00	-0.03	54.731
1	P	26	SLD	-26419.90	-26419.90	135950.00	166526.00	0.00	-26419.90	-0.00	459653.00	2.760
1	P	26	SLD	-26419.90	-26419.90	135950.00	166711.00	0.00	-26419.90	-0.00	459653.00	2.757
1	P	26	SLD	-26419.90	-26419.90	-137110.00	-166526.00	0.00	-26419.90	-0.01	-459653.00	2.760
1	P	26	SLD	-26419.90	-26419.90	-137110.00	-166711.00	0.00	-26419.90	-0.01	-459653.00	2.757
1	P	26	SLD	-388628.00	-388628.00	135950.00	166526.00	0.00	-388628.00	0.00	654230.00	3.929
1	P	26	SLD	-388628.00	-388628.00	135950.00	166711.00	0.00	-388628.00	0.00	654230.00	3.924
1	P	26	SLD	-388628.00	-388628.00	-137110.00	-166526.00	0.00	-388628.00	-0.01	-654230.00	3.929
1	P	26	SLD	-388628.00	-388628.00	-137110.00	-166711.00	0.00	-388628.00	-0.01	-654230.00	3.924
1	P	29	SLD	-41683.40	-41683.40	0.00	0.00	-2314.96	-41690.50	-86978.90	-0.06	37.572
1	P	29	SLD	-41683.40	-41683.40	0.00	0.00	-63.60	-41690.50	-86978.90	-0.06	*******
1	P	29	SLD	-373364.00	-373364.00	0.00	0.00	-2314.96	-373364.00	-133329.00	-0.04	57.589
1	P	29	SLD	-373364.00	-373364.00	0.00	0.00	-63.60	-373364.00	-133329.00	-0.04	*******
1	P	29	SLD	-41683.40	-41683.40	135332.00	165816.00	0.00	-41683.40	-0.00	469357.00	2.831
1	P	29	SLD	-41683.40	-41683.40	135332.00	166001.00	0.00	-41683.40	-0.00	469357.00	2.827
1	P	29	SLD	-41683.40	-41683.40	-136492.00	-165816.00	0.00	-41683.40	-0.01	-469357.00	2.831
1	P	29	SLD	-41683.40	-41683.40	-136492.00	-166001.00	0.00	-41683.40	-0.01	-469357.00	2.827
1	P	29	SLD	-373364.00	-373364.00	135332.00	165816.00	0.00	-373364.00	0.00	648325.00	3.910
1	P	29	SLD	-373364.00	-373364.00	135332.00	166001.00	0.00	-373364.00	0.00	648325.00	3.906
1	P	29	SLD	-373364.00	-373364.00	-136492.00	-165816.00	0.00	-373364.00	-0.01	-648325.00	3.910
1	P	29	SLD	-373364.00	-373364.00	-136492.00	-166001.00	0.00	-373364.00	-0.01	-648325.00	3.906
1	P	32	SLD	-133301.00	-133301.00	0.00	0.00	2845.35	-133360.00	100442.00	0.01	35.301
1	P	32	SLD	-133301.00	-133301.00	0.00	0.00	-5223.91	-133359.00	-100442.00	-0.05	19.227
1	P	32	SLD	-281746.00	-281746.00	0.00	0.00	2845.35	-281747.00	121322.00	0.01	42.641
1	P	32	SLD	-281746.00	-281746.00	0.00	0.00	-5223.91	-281747.00	-121322.00	-0.04	23.224
1	P	32	SLD	-133301.00	-133301.00	41264.00	50890.40	0.00	-133301.00	-0.00	526382.00	10.343
1	P	32	SLD	-133301.00	-133301.00	41264.00	51074.90	0.00	-133301.00	-0.00	526382.00	10.306
1	P	32	SLD	-133301.00	-133301.00	-42423.90	-50890.40	0.00	-133302.00	-0.01	-526382.00	10.343
1	P	32	SLD	-133301.00	-133301.00	-42423.90	-51074.90	0.00	-133302.00	-0.01	-526382.00	10.306
1	P	32	SLD	-281746.00	-281746.00	41264.00	50890.40	0.00	-281746.00	0.00	606917.00	11.926
1	P	32	SLD	-281746.00	-281746.00	41264.00	51074.90	0.00	-281746.00	0.00	606917.00	11.883
1	P	32	SLD	-281746.00	-281746.00	-42423.90	-50890.40	0.00	-281746.00	-0.01	-606917.00	11.926
1	P	32	SLD	-281746.00	-281746.00	-42423.90	-51074.90	0.00	-281746.00	-0.01	-606917.00	11.883
1	P	35	SLD	-240178.00	-240178.00	0.00	0.00	2796.68	-240178.00	115626.00	0.01	41.346
1	P	35	SLD	-240178.00	-240178.00	0.00	0.00	-5175.24	-240178.00	-115626.00	-0.04	22.342
1	P	35	SLD	-174870.00	-174870.00	0.00	0.00	2796.68	-174870.00	106449.00	0.01	38.064
1	P	35	SLD	-174870.00	-174870.00	0.00	0.00	-5175.24	-174870.00	-106449.00	-0.05	20.569
1	P	35	SLD	-240178.00	-240178.00	-40513.80	-48751.60	0.00	-240178.00	-0.01	-585970.00	12.020
1	P	35	SLD	-240178.00	-240178.00	-40513.80	-48936.10	0.00	-240178.00	-0.01	-585970.00	11.974
1	P	35	SLD	-240178.00	-240178.00	39353.90	48751.60	0.00	-240178.00	0.00	585970.00	12.020
1	P	35	SLD	-240178.00	-240178.00	39353.90	48936.10	0.00	-240178.00	0.00	585970.00	11.974
1	P	35	SLD	-174870.00	-174870.00	-40513.80	-48751.60	0.00	-174870.00	-0.01	-551340.00	11.309
1	P	35	SLD	-174870.00	-174870.00	-40513.80	-48936.10	0.00	-174870.00	-0.01	-551340.00	11.267
1	P	35	SLD	-174870.00	-174870.00	39353.90	48751.60	0.00	-174870.00	-0.00	551340.00	11.309
1	P	35	SLD	-174870.00	-174870.00	39353.90	48936.10	0.00	-174870.00	-0.00	551340.00	11.267
1	P	38	SLD	-12755.50	-12755.50	0.00	0.00	1369.51	-12755.80	82681.70	0.01	60.374
1	P	38	SLD	-12755.50	-12755.50	0.00	0.00	-1194.91	-12755.70	-82681.70	-0.06	69.194
1	P	38	SLD	-374964.00	-374964.00	0.00	0.00	1369.51	-374964.00	133533.00	0.01	97.520
1	P	38	SLD	-374964.00	-374964.00	0.00	0.00	-1194.91	-374963.00	-133533.00	-0.03	111.731
1	P	38	SLD	-12755.50	-12755.50	144234.00	177202.00	0.00	-12755.50	-0.00	450043.00	2.540
1	P	38	SLD	-12755.50	-12755.50	144234.00	156035.00	0.00	-12755.50	-0.00	450043.00	2.884
1	P	38	SLD	-12755.50	-12755.50	-128826.00	-177202.00	0.00	-12755.50	-0.01	-450043.00	2.540
1	P	38	SLD	-12755.50	-12755.50	-128826.00	-156035.00	0.00	-12755.50	-0.01	-450043.00	2.884
1	P	38	SLD	-374964.00	-374964.00	144234.00	177202.00	0.00	-374964.00	0.00	648947.00	3.662
1	P	38	SLD	-374964.00	-374964.00	144234.00	156035.00	0.00	-374964.00	0.00	648947.00	4.159
1	P	38	SLD	-374964.00	-374964.00	-128826.00	-177202.00	0.00	-374964.00	-0.01	-648947.00	3.662
1	P	38	SLD	-374964.00	-374964.00	-128826.00	-156035.00	0.00	-374964.00	-0.01	-648947.00	4.159
1	P	41	SLD	-28019.10	-28019.10	0.00	0.00	-1038.38	-28053.40	-84954.40	-0.06	81.813
1	P	41	SLD	-28019.10	-28019.10	0.00	0.00	1212.98	-28053.60	84954.50	0.00	70.039
1	P	41	SLD	-359700.00	-359700.00	0.00	0.00	-1038.38	-359700.00	-131587.00	-0.04	126.697

1	P	41	SLD	-359700.00	-359700.00	0.00	0.00	1212.98	-359700.00	131587.00	0.01	108.502
1	P	41	SLD	-28019.10	-28019.10	143616.00	176492.00	0.00	-28019.10	-0.00	460672.00	2.610
1	P	41	SLD	-28019.10	-28019.10	143616.00	155325.00	0.00	-28019.10	-0.00	460672.00	2.966
1	P	41	SLD	-28019.10	-28019.10	-128208.00	-176492.00	0.00	-28019.10	-0.01	-460672.00	2.610
1	P	41	SLD	-28019.10	-28019.10	-128208.00	-155325.00	0.00	-28019.10	-0.01	-460672.00	2.966
1	P	41	SLD	-359700.00	-359700.00	143616.00	176492.00	0.00	-359700.00	0.00	642988.00	3.643
1	P	41	SLD	-359700.00	-359700.00	143616.00	155325.00	0.00	-359700.00	0.00	642988.00	4.140
1	P	41	SLD	-359700.00	-359700.00	-128208.00	-176492.00	0.00	-359700.00	-0.01	-642988.00	3.643
1	P	41	SLD	-359700.00	-359700.00	-128208.00	-155325.00	0.00	-359700.00	-0.01	-642988.00	4.140
1	P	44	SLD	-119637.00	-119637.00	0.00	0.00	4121.93	-119637.00	98455.90	0.00	23.886
1	P	44	SLD	-119637.00	-119637.00	0.00	0.00	-3947.33	-119637.00	-98456.00	-0.05	24.942
1	P	44	SLD	-268082.00	-268082.00	0.00	0.00	4121.93	-268082.00	119494.00	0.00	28.991
1	P	44	SLD	-268082.00	-268082.00	0.00	0.00	-3947.33	-268082.00	-119494.00	-0.04	30.271
1	P	44	SLD	-119637.00	-119637.00	49548.10	61566.30	0.00	-119637.00	-0.00	518038.00	8.414
1	P	44	SLD	-119637.00	-119637.00	49548.10	49548.10	0.00	-119637.00	-0.00	518038.00	10.455
1	P	44	SLD	-119637.00	-119637.00	-34139.90	-61566.30	0.00	-119637.00	-0.01	-518038.00	8.414
1	P	44	SLD	-119637.00	-119637.00	-34139.90	-40399.00	0.00	-119637.00	-0.01	-518038.00	12.823
1	P	44	SLD	-268082.00	-268082.00	49548.10	61566.30	0.00	-268082.00	0.00	600090.00	9.747
1	P	44	SLD	-268082.00	-268082.00	49548.10	49548.10	0.00	-268082.00	0.00	600090.00	12.111
1	P	44	SLD	-268082.00	-268082.00	-34139.90	-61566.30	0.00	-268082.00	-0.01	-600090.00	9.747
1	P	44	SLD	-268082.00	-268082.00	-34139.90	-40399.00	0.00	-268082.00	-0.01	-600090.00	14.854
1	P	47	SLD	-226513.00	-226513.00	0.00	0.00	4073.26	-226513.00	113715.00	0.00	27.918
1	P	47	SLD	-226513.00	-226513.00	0.00	0.00	-3898.66	-226513.00	-113715.00	-0.04	29.167
1	P	47	SLD	-161206.00	-161206.00	0.00	0.00	4073.26	-161207.00	104472.00	0.00	25.649
1	P	47	SLD	-161206.00	-161206.00	0.00	0.00	-3898.66	-161207.00	-104472.00	-0.05	26.796
1	P	47	SLD	-226513.00	-226513.00	-32229.80	-59427.50	0.00	-226513.00	-0.01	-578975.00	9.743
1	P	47	SLD	-226513.00	-226513.00	-32229.80	-38260.20	0.00	-226513.00	-0.01	-578975.00	15.133
1	P	47	SLD	-226513.00	-226513.00	47638.00	59427.50	0.00	-226513.00	-0.00	578975.00	9.743
1	P	47	SLD	-226513.00	-226513.00	47638.00	47638.00	0.00	-226513.00	-0.00	578975.00	12.154
1	P	47	SLD	-161206.00	-161206.00	-32229.80	-59427.50	0.00	-161206.00	-0.01	-543210.00	9.141
1	P	47	SLD	-161206.00	-161206.00	-32229.80	-38260.20	0.00	-161206.00	-0.01	-543210.00	14.198
1	P	47	SLD	-161206.00	-161206.00	47638.00	59427.50	0.00	-161206.00	-0.00	543210.00	9.141
1	P	47	SLD	-161206.00	-161206.00	47638.00	47638.00	0.00	-161206.00	-0.00	543210.00	11.403
1	T	2	SLD	-26419.90	-26419.90	0.00	0.00	-276.80	-26459.50	-84717.70	-0.06	306.044
1	T	2	SLD	-26419.90	-26419.90	0.00	0.00	-2155.79	-26459.50	-84717.70	-0.06	39.297
1	T	2	SLD	-388628.00	-388628.00	0.00	0.00	-276.80	-388628.00	-135278.00	-0.03	488.314
1	T	2	SLD	-388628.00	-388628.00	0.00	0.00	-2155.79	-388628.00	-135278.00	-0.03	62.745
1	T	2	SLD	-26419.90	-26419.90	61328.30	140019.00	0.00	-26419.90	-0.00	459653.00	3.283
1	T	2	SLD	-26419.90	-26419.90	61328.30	141052.00	0.00	-26419.90	-0.00	459653.00	3.259
1	T	2	SLD	-26419.90	-26419.90	-81123.30	-140019.00	0.00	-26419.90	-0.01	-459653.00	3.283
1	T	2	SLD	-26419.90	-26419.90	-81123.30	-141052.00	0.00	-26419.90	-0.01	-459653.00	3.259
1	T	2	SLD	-388628.00	-388628.00	61328.30	140019.00	0.00	-388628.00	0.00	654230.00	4.672
1	T	2	SLD	-388628.00	-388628.00	61328.30	141052.00	0.00	-388628.00	0.00	654230.00	4.638
1	T	2	SLD	-388628.00	-388628.00	-81123.30	-140019.00	0.00	-388628.00	-0.01	-654230.00	4.672
1	T	2	SLD	-388628.00	-388628.00	-81123.30	-141052.00	0.00	-388628.00	-0.01	-654230.00	4.638
1	T	5	SLD	-41683.40	-41683.40	0.00	0.00	-1992.97	-41690.50	-86978.90	-0.06	43.642
1	T	5	SLD	-41683.40	-41683.40	0.00	0.00	-439.62	-41690.50	-86978.90	-0.06	197.841
1	T	5	SLD	-373364.00	-373364.00	0.00	0.00	-1992.97	-373364.00	-133329.00	-0.04	66.892
1	T	5	SLD	-373364.00	-373364.00	0.00	0.00	-439.62	-373364.00	-133329.00	-0.04	303.133
1	T	5	SLD	-41683.40	-41683.40	60539.70	139387.00	0.00	-41683.40	-0.00	469357.00	3.367
1	T	5	SLD	-41683.40	-41683.40	60539.70	140420.00	0.00	-41683.40	-0.00	469357.00	3.343
1	T	5	SLD	-41683.40	-41683.40	-80334.60	-139387.00	0.00	-41683.40	-0.01	-469357.00	3.367
1	T	5	SLD	-41683.40	-41683.40	-80334.60	-140420.00	0.00	-41683.40	-0.01	-469357.00	3.343
1	T	5	SLD	-373364.00	-373364.00	60539.70	139387.00	0.00	-373364.00	0.00	648325.00	4.651
1	T	5	SLD	-373364.00	-373364.00	60539.70	140420.00	0.00	-373364.00	0.00	648325.00	4.617
1	T	5	SLD	-373364.00	-373364.00	-80334.60	-139387.00	0.00	-373364.00	-0.01	-648325.00	4.651
1	T	5	SLD	-373364.00	-373364.00	-80334.60	-140420.00	0.00	-373364.00	-0.01	-648325.00	4.617
1	T	8	SLD	-133301.00	-133301.00	0.00	0.00	1664.38	-133360.00	100442.00	0.01	60.351
1	T	8	SLD	-133301.00	-133301.00	0.00	0.00	-4096.97	-133359.00	-100442.00	-0.05	24.516
1	T	8	SLD	-281746.00	-281746.00	0.00	0.00	1664.38	-281747.00	121322.00	0.01	72.900
1	T	8	SLD	-281746.00	-281746.00	0.00	0.00	-4096.97	-281747.00	-121322.00	-0.04	29.611
1	T	8	SLD	-133301.00	-133301.00	12554.00	42547.00	0.00	-133301.00	-0.00	526382.00	12.372
1	T	8	SLD	-133301.00	-133301.00	12554.00	43579.80	0.00	-133301.00	-0.00	526382.00	12.079
1	T	8	SLD	-133301.00	-133301.00	-32349.00	-42547.00	0.00	-133302.00	-0.01	-526382.00	12.372
1	T	8	SLD	-133301.00	-133301.00	-32349.00	-43579.80	0.00	-133302.00	-0.01	-526382.00	12.079
1	T	8	SLD	-281746.00	-281746.00	12554.00	42547.00	0.00	-281746.00	0.00	606917.00	14.265
1	T	8	SLD	-281746.00	-281746.00	12554.00	43579.80	0.00	-281746.00	0.00	606917.00	13.927
1	T	8	SLD	-281746.00	-281746.00	-32349.00	-42547.00	0.00	-281746.00	-0.01	-606917.00	14.265
1	T	8	SLD	-281746.00	-281746.00	-32349.00	-43579.80	0.00	-281746.00	-0.01	-606917.00	13.927
1	T	11	SLD	-240178.00	-240178.00	0.00	0.00	1612.08	-240178.00	115626.00	0.01	71.731
1	T	11	SLD	-240178.00	-240178.00	0.00	0.00	-4044.67	-240178.00	-115626.00	-0.04	28.586
1	T	11	SLD	-174870.00	-174870.00	0.00	0.00	1612.08	-174870.00	106449.00	0.01	66.036
1	T	11	SLD	-174870.00	-174870.00	0.00	0.00	-4044.67	-174870.00	-106449.00	-0.05	26.318
1	T	11	SLD	-240178.00	-240178.00	-30041.20	-40598.90	0.00	-240178.00	-0.01	-585970.00	14.433
1	T	11	SLD	-240178.00	-240178.00	-30041.20	-41631.80	0.00	-240178.00	-0.01	-585970.00	14.075
1	T	11	SLD	-240178.00	-240178.00	10246.30	40598.90	0.00	-240178.00	0.00	585970.00	14.433
1	T	11	SLD	-240178.00	-240178.00	10246.30	41631.80	0.00	-240178.00	0.00	585970.00	14.075
1	T	11	SLD	-174870.00	-174870.00	-30041.20	-40598.90	0.00	-174870.00	-0.01	-551340.00	13.580
1	T	11	SLD	-174870.00	-174870.00	-30041.20	-41631.80	0.00	-174870.00	-0.01	-551340.00	13.243
1	T	11	SLD	-174870.00	-174870.00	10246.30	40598.90	0.00	-174870.00	-0.00	551340.00	13.580
1	T	11	SLD	-174870.00	-174870.00	10246.30	41631.80	0.00	-174870.00	-0.00	551340.00	13.243
1	T	14	SLD	-12755.50	-12755.50	0.00	0.00	-1274.86	-12755.70	-82681.70	-0.06	64.855

1	T	14	SLD	-12755.50	-12755.50	0.00	0.00	-3153.85	-12755.70	-82681.70	-0.06	26.216
1	T	14	SLD	-374964.00	-374964.00	0.00	0.00	-1274.86	-374963.00	-133533.00	-0.03	104.725
1	T	14	SLD	-374964.00	-374964.00	0.00	0.00	-3153.85	-374963.00	-133533.00	-0.03	42.337
1	T	14	SLD	-12755.50	-12755.50	63900.40	148669.00	0.00	-12755.50	-0.00	450043.00	3.027
1	T	14	SLD	-12755.50	-12755.50	63900.40	132401.00	0.00	-12755.50	-0.00	450043.00	3.399
1	T	14	SLD	-12755.50	-12755.50	-78551.20	-148669.00	0.00	-12755.50	-0.01	-450043.00	3.027
1	T	14	SLD	-12755.50	-12755.50	-78551.20	-132401.00	0.00	-12755.50	-0.01	-450043.00	3.399
1	T	14	SLD	-374964.00	-374964.00	63900.40	148669.00	0.00	-374964.00	0.00	648947.00	4.365
1	T	14	SLD	-374964.00	-374964.00	63900.40	132401.00	0.00	-374964.00	0.00	648947.00	4.901
1	T	14	SLD	-374964.00	-374964.00	-78551.20	-148669.00	0.00	-374964.00	-0.01	-648947.00	4.365
1	T	14	SLD	-374964.00	-374964.00	-78551.20	-132401.00	0.00	-374964.00	-0.01	-648947.00	4.901
1	T	17	SLD	-28019.10	-28019.10	0.00	0.00	-2991.04	-28053.40	-84954.40	-0.06	28.403
1	T	17	SLD	-28019.10	-28019.10	0.00	0.00	-1437.68	-28053.40	-84954.40	-0.06	59.091
1	T	17	SLD	-359700.00	-359700.00	0.00	0.00	-2991.04	-359700.00	-131587.00	-0.04	43.991
1	T	17	SLD	-359700.00	-359700.00	0.00	0.00	-1437.68	-359700.00	-131587.00	-0.04	91.514
1	T	17	SLD	-28019.10	-28019.10	63111.80	148037.00	0.00	-28019.10	-0.00	460672.00	3.112
1	T	17	SLD	-28019.10	-28019.10	63111.80	131770.00	0.00	-28019.10	-0.00	460672.00	3.496
1	T	17	SLD	-28019.10	-28019.10	-77762.50	-148037.00	0.00	-28019.10	-0.01	-460672.00	3.112
1	T	17	SLD	-28019.10	-28019.10	-77762.50	-131770.00	0.00	-28019.10	-0.01	-460672.00	3.496
1	T	17	SLD	-359700.00	-359700.00	63111.80	148037.00	0.00	-359700.00	0.00	642988.00	4.343
1	T	17	SLD	-359700.00	-359700.00	63111.80	131770.00	0.00	-359700.00	0.00	642988.00	4.880
1	T	17	SLD	-359700.00	-359700.00	-77762.50	-148037.00	0.00	-359700.00	-0.01	-642988.00	4.343
1	T	17	SLD	-359700.00	-359700.00	-77762.50	-131770.00	0.00	-359700.00	-0.01	-642988.00	4.880
1	T	20	SLD	-119637.00	-119637.00	0.00	0.00	666.32	-119637.00	98455.90	0.00	147.777
1	T	20	SLD	-119637.00	-119637.00	0.00	0.00	-5095.04	-119637.00	-98456.00	-0.05	19.324
1	T	20	SLD	-268082.00	-268082.00	0.00	0.00	666.32	-268082.00	119494.00	0.00	179.377
1	T	20	SLD	-268082.00	-268082.00	0.00	0.00	-5095.04	-268082.00	-119494.00	-0.04	23.452
1	T	20	SLD	-119637.00	-119637.00	15126.10	51197.10	0.00	-119637.00	-0.00	518038.00	10.118
1	T	20	SLD	-119637.00	-119637.00	15126.10	34929.70	0.00	-119637.00	-0.00	518038.00	14.831
1	T	20	SLD	-119637.00	-119637.00	-29776.90	-51197.10	0.00	-119637.00	-0.01	-518038.00	10.118
1	T	20	SLD	-119637.00	-119637.00	-29776.90	-34929.70	0.00	-119637.00	-0.01	-518038.00	14.831
1	T	20	SLD	-268082.00	-268082.00	15126.10	51197.10	0.00	-268082.00	0.00	600090.00	11.721
1	T	20	SLD	-268082.00	-268082.00	15126.10	34929.70	0.00	-268082.00	0.00	600090.00	17.180
1	T	20	SLD	-268082.00	-268082.00	-29776.90	-51197.10	0.00	-268082.00	-0.01	-600090.00	11.721
1	T	20	SLD	-268082.00	-268082.00	-29776.90	-34929.70	0.00	-268082.00	-0.01	-600090.00	17.180
1	T	23	SLD	-226513.00	-226513.00	0.00	0.00	614.02	-226513.00	113715.00	0.00	185.240
1	T	23	SLD	-226513.00	-226513.00	0.00	0.00	-5042.73	-226513.00	-113715.00	-0.04	22.550
1	T	23	SLD	-161206.00	-161206.00	0.00	0.00	614.02	-161207.00	104472.00	0.00	170.172
1	T	23	SLD	-161206.00	-161206.00	0.00	0.00	-5042.73	-161207.00	-104472.00	-0.05	20.717
1	T	23	SLD	-226513.00	-226513.00	-27469.10	-49249.00	0.00	-226513.00	-0.01	-578975.00	11.756
1	T	23	SLD	-226513.00	-226513.00	-27469.10	-32981.60	0.00	-226513.00	-0.01	-578975.00	17.554
1	T	23	SLD	-226513.00	-226513.00	12818.40	49249.00	0.00	-226513.00	-0.00	578975.00	11.756
1	T	23	SLD	-226513.00	-226513.00	12818.40	32981.60	0.00	-226513.00	-0.00	578975.00	17.554
1	T	23	SLD	-161206.00	-161206.00	-27469.10	-49249.00	0.00	-161206.00	-0.01	-543210.00	11.030
1	T	23	SLD	-161206.00	-161206.00	-27469.10	-32981.60	0.00	-161206.00	-0.01	-543210.00	16.470
1	T	23	SLD	-161206.00	-161206.00	12818.40	49249.00	0.00	-161206.00	-0.00	543210.00	11.030
1	T	23	SLD	-161206.00	-161206.00	12818.40	32981.60	0.00	-161206.00	-0.00	543210.00	16.470
1	T	26	SLD	-26419.90	-26419.90	0.00	0.00	-276.80	-26459.50	-84717.70	-0.06	306.044
1	T	26	SLD	-26419.90	-26419.90	0.00	0.00	-2155.79	-26459.50	-84717.70	-0.06	39.297
1	T	26	SLD	-388628.00	-388628.00	0.00	0.00	-276.80	-388628.00	-135278.00	-0.03	488.314
1	T	26	SLD	-388628.00	-388628.00	0.00	0.00	-2155.79	-388628.00	-135278.00	-0.03	62.745
1	T	26	SLD	-26419.90	-26419.90	61328.30	140019.00	0.00	-26419.90	-0.00	459653.00	3.283
1	T	26	SLD	-26419.90	-26419.90	61328.30	141052.00	0.00	-26419.90	-0.00	459653.00	3.259
1	T	26	SLD	-26419.90	-26419.90	-81123.30	-140019.00	0.00	-26419.90	-0.01	-459653.00	3.283
1	T	26	SLD	-26419.90	-26419.90	-81123.30	-141052.00	0.00	-26419.90	-0.01	-459653.00	3.259
1	T	26	SLD	-388628.00	-388628.00	61328.30	140019.00	0.00	-388628.00	0.00	654230.00	4.672
1	T	26	SLD	-388628.00	-388628.00	61328.30	141052.00	0.00	-388628.00	0.00	654230.00	4.638
1	T	26	SLD	-388628.00	-388628.00	-81123.30	-140019.00	0.00	-388628.00	-0.01	-654230.00	4.672
1	T	26	SLD	-388628.00	-388628.00	-81123.30	-141052.00	0.00	-388628.00	-0.01	-654230.00	4.638
1	T	29	SLD	-41683.40	-41683.40	0.00	0.00	-1992.97	-41690.50	-86978.90	-0.06	43.642
1	T	29	SLD	-41683.40	-41683.40	0.00	0.00	-439.62	-41690.50	-86978.90	-0.06	197.841
1	T	29	SLD	-373364.00	-373364.00	0.00	0.00	-1992.97	-373364.00	-133329.00	-0.04	66.892
1	T	29	SLD	-373364.00	-373364.00	0.00	0.00	-439.62	-373364.00	-133329.00	-0.04	303.133
1	T	29	SLD	-41683.40	-41683.40	60539.70	139387.00	0.00	-41683.40	-0.00	469357.00	3.367
1	T	29	SLD	-41683.40	-41683.40	60539.70	140420.00	0.00	-41683.40	-0.00	469357.00	3.343
1	T	29	SLD	-41683.40	-41683.40	-80334.60	-139387.00	0.00	-41683.40	-0.01	-469357.00	3.367
1	T	29	SLD	-41683.40	-41683.40	-80334.60	-140420.00	0.00	-41683.40	-0.01	-469357.00	3.343
1	T	29	SLD	-373364.00	-373364.00	60539.70	139387.00	0.00	-373364.00	0.00	648325.00	4.651
1	T	29	SLD	-373364.00	-373364.00	60539.70	140420.00	0.00	-373364.00	0.00	648325.00	4.617
1	T	29	SLD	-373364.00	-373364.00	-80334.60	-139387.00	0.00	-373364.00	-0.01	-648325.00	4.651
1	T	29	SLD	-373364.00	-373364.00	-80334.60	-140420.00	0.00	-373364.00	-0.01	-648325.00	4.617
1	T	32	SLD	-133301.00	-133301.00	0.00	0.00	1664.38	-133360.00	100442.00	0.01	60.351
1	T	32	SLD	-133301.00	-133301.00	0.00	0.00	-4096.97	-133359.00	-100442.00	-0.05	24.516
1	T	32	SLD	-281746.00	-281746.00	0.00	0.00	1664.38	-281747.00	121322.00	0.01	72.900
1	T	32	SLD	-281746.00	-281746.00	0.00	0.00	-4096.97	-281747.00	-121322.00	-0.04	29.611
1	T	32	SLD	-133301.00	-133301.00	12554.00	42547.00	0.00	-133301.00	-0.00	526382.00	12.372
1	T	32	SLD	-133301.00	-133301.00	12554.00	43579.80	0.00	-133301.00	-0.00	526382.00	12.079
1	T	32	SLD	-133301.00	-133301.00	-32349.00	-42547.00	0.00	-133302.00	-0.01	-526382.00	12.372
1	T	32	SLD	-133301.00	-133301.00	-32349.00	-43579.80	0.00	-133302.00	-0.01	-526382.00	12.079
1	T	32	SLD	-281746.00	-281746.00	12554.00	42547.00	0.00	-281746.00	0.00	606917.00	14.265
1	T	32	SLD	-281746.00	-281746.00	12554.00	43579.80	0.00	-281746.00	0.00	606917.00	13.927
1	T	32	SLD	-281746.00	-281746.00	-32349.00	-42547.00	0.00	-281746.00	-0.01	-606917.00	14.265

1	T	32	SLD	-281746.00	-281746.00	-32349.00	-43579.80	0.00	-281746.00	-0.01	-606917.00	13.927
1	T	35	SLD	-240178.00	-240178.00	0.00	0.00	1612.08	-240178.00	115626.00	0.01	71.731
1	T	35	SLD	-240178.00	-240178.00	0.00	0.00	-4044.67	-240178.00	-115626.00	-0.04	28.586
1	T	35	SLD	-174870.00	-174870.00	0.00	0.00	1612.08	-174870.00	106449.00	0.01	66.036
1	T	35	SLD	-174870.00	-174870.00	0.00	0.00	-4044.67	-174870.00	-106449.00	-0.05	26.318
1	T	35	SLD	-240178.00	-240178.00	-30041.20	-40598.90	0.00	-240178.00	-0.01	-585970.00	14.433
1	T	35	SLD	-240178.00	-240178.00	-30041.20	-41631.80	0.00	-240178.00	-0.01	-585970.00	14.075
1	T	35	SLD	-240178.00	-240178.00	10246.30	40598.90	0.00	-240178.00	0.00	585970.00	14.433
1	T	35	SLD	-240178.00	-240178.00	10246.30	41631.80	0.00	-240178.00	0.00	585970.00	14.075
1	T	35	SLD	-174870.00	-174870.00	-30041.20	-40598.90	0.00	-174870.00	-0.01	-551340.00	13.580
1	T	35	SLD	-174870.00	-174870.00	-30041.20	-41631.80	0.00	-174870.00	-0.01	-551340.00	13.243
1	T	35	SLD	-174870.00	-174870.00	10246.30	40598.90	0.00	-174870.00	-0.00	551340.00	13.580
1	T	35	SLD	-174870.00	-174870.00	10246.30	41631.80	0.00	-174870.00	-0.00	551340.00	13.243
1	T	38	SLD	-12755.50	-12755.50	0.00	0.00	-1274.86	-12755.70	-82681.70	-0.06	64.855
1	T	38	SLD	-12755.50	-12755.50	0.00	0.00	-3153.85	-12755.70	-82681.70	-0.06	26.216
1	T	38	SLD	-374964.00	-374964.00	0.00	0.00	-1274.86	-374963.00	-133533.00	-0.03	104.725
1	T	38	SLD	-374964.00	-374964.00	0.00	0.00	-3153.85	-374963.00	-133533.00	-0.03	42.337
1	T	38	SLD	-12755.50	-12755.50	63900.40	148669.00	0.00	-12755.50	-0.00	450043.00	3.027
1	T	38	SLD	-12755.50	-12755.50	63900.40	132401.00	0.00	-12755.50	-0.00	450043.00	3.399
1	T	38	SLD	-12755.50	-12755.50	-78551.20	-148669.00	0.00	-12755.50	-0.01	-450043.00	3.027
1	T	38	SLD	-12755.50	-12755.50	-78551.20	-132401.00	0.00	-12755.50	-0.01	-450043.00	3.399
1	T	38	SLD	-374964.00	-374964.00	63900.40	148669.00	0.00	-374964.00	0.00	648947.00	4.365
1	T	38	SLD	-374964.00	-374964.00	63900.40	132401.00	0.00	-374964.00	0.00	648947.00	4.901
1	T	38	SLD	-374964.00	-374964.00	-78551.20	-148669.00	0.00	-374964.00	-0.01	-648947.00	4.365
1	T	38	SLD	-374964.00	-374964.00	-78551.20	-132401.00	0.00	-374964.00	-0.01	-648947.00	4.901
1	T	41	SLD	-28019.10	-28019.10	0.00	0.00	-2991.04	-28053.40	-84954.40	-0.06	28.403
1	T	41	SLD	-28019.10	-28019.10	0.00	0.00	-1437.68	-28053.40	-84954.40	-0.06	59.091
1	T	41	SLD	-359700.00	-359700.00	0.00	0.00	-2991.04	-359700.00	-131587.00	-0.04	43.991
1	T	41	SLD	-359700.00	-359700.00	0.00	0.00	-1437.68	-359700.00	-131587.00	-0.04	91.514
1	T	41	SLD	-28019.10	-28019.10	63111.80	148037.00	0.00	-28019.10	-0.00	460672.00	3.112
1	T	41	SLD	-28019.10	-28019.10	63111.80	131770.00	0.00	-28019.10	-0.00	460672.00	3.496
1	T	41	SLD	-28019.10	-28019.10	-77762.50	-148037.00	0.00	-28019.10	-0.01	-460672.00	3.112
1	T	41	SLD	-28019.10	-28019.10	-77762.50	-131770.00	0.00	-28019.10	-0.01	-460672.00	3.496
1	T	41	SLD	-359700.00	-359700.00	63111.80	148037.00	0.00	-359700.00	0.00	642988.00	4.343
1	T	41	SLD	-359700.00	-359700.00	63111.80	131770.00	0.00	-359700.00	0.00	642988.00	4.880
1	T	41	SLD	-359700.00	-359700.00	-77762.50	-148037.00	0.00	-359700.00	-0.01	-642988.00	4.343
1	T	41	SLD	-359700.00	-359700.00	-77762.50	-131770.00	0.00	-359700.00	-0.01	-642988.00	4.880
1	T	44	SLD	-119637.00	-119637.00	0.00	0.00	666.32	-119637.00	98455.90	0.00	147.777
1	T	44	SLD	-119637.00	-119637.00	0.00	0.00	-5095.04	-119637.00	-98456.00	-0.05	19.324
1	T	44	SLD	-268082.00	-268082.00	0.00	0.00	666.32	-268082.00	119494.00	0.00	179.377
1	T	44	SLD	-268082.00	-268082.00	0.00	0.00	-5095.04	-268082.00	-119494.00	-0.04	23.452
1	T	44	SLD	-119637.00	-119637.00	15126.10	51197.10	0.00	-119637.00	-0.00	518038.00	10.118
1	T	44	SLD	-119637.00	-119637.00	15126.10	34929.70	0.00	-119637.00	-0.00	518038.00	14.831
1	T	44	SLD	-119637.00	-119637.00	-29776.90	-51197.10	0.00	-119637.00	-0.01	-518038.00	10.118
1	T	44	SLD	-119637.00	-119637.00	-29776.90	-34929.70	0.00	-119637.00	-0.01	-518038.00	14.831
1	T	44	SLD	-268082.00	-268082.00	15126.10	51197.10	0.00	-268082.00	0.00	600090.00	11.721
1	T	44	SLD	-268082.00	-268082.00	15126.10	34929.70	0.00	-268082.00	0.00	600090.00	17.180
1	T	44	SLD	-268082.00	-268082.00	-29776.90	-51197.10	0.00	-268082.00	-0.01	-600090.00	11.721
1	T	44	SLD	-268082.00	-268082.00	-29776.90	-34929.70	0.00	-268082.00	-0.01	-600090.00	17.180
1	T	47	SLD	-226513.00	-226513.00	0.00	0.00	614.02	-226513.00	113715.00	0.00	185.240
1	T	47	SLD	-226513.00	-226513.00	0.00	0.00	-5042.73	-226513.00	-113715.00	-0.04	22.550
1	T	47	SLD	-161206.00	-161206.00	0.00	0.00	614.02	-161207.00	104472.00	0.00	170.172
1	T	47	SLD	-161206.00	-161206.00	0.00	0.00	-5042.73	-161207.00	-104472.00	-0.05	20.717
1	T	47	SLD	-226513.00	-226513.00	-27469.10	-49249.00	0.00	-226513.00	-0.01	-578975.00	11.756
1	T	47	SLD	-226513.00	-226513.00	-27469.10	-32981.60	0.00	-226513.00	-0.01	-578975.00	17.554
1	T	47	SLD	-226513.00	-226513.00	12818.40	49249.00	0.00	-226513.00	-0.00	578975.00	11.756
1	T	47	SLD	-226513.00	-226513.00	12818.40	32981.60	0.00	-226513.00	-0.00	578975.00	17.554
1	T	47	SLD	-161206.00	-161206.00	-27469.10	-49249.00	0.00	-161206.00	-0.01	-543210.00	11.030
1	T	47	SLD	-161206.00	-161206.00	-27469.10	-32981.60	0.00	-161206.00	-0.01	-543210.00	16.470
1	T	47	SLD	-161206.00	-161206.00	12818.40	49249.00	0.00	-161206.00	-0.00	543210.00	11.030
1	T	47	SLD	-161206.00	-161206.00	12818.40	32981.60	0.00	-161206.00	-0.00	543210.00	16.470
2	P	49	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
2	P	49	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
2	P	50	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
2	P	50	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
2	P	51	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
2	P	51	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
2	P	52	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
2	P	52	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
2	P	53	SLU	-259282.00	-259282.00	0.00	0.00	4956.47	-259282.00	105480.00	0.01	21.282
2	P	53	SLU	-259282.00	-259282.00	14016.90	14016.90	0.00	-259282.00	0.00	498417.00	35.558
2	P	54	SLU	-259282.00	-259282.00	0.00	0.00	4956.47	-259282.00	105480.00	0.01	21.282
2	P	54	SLU	-259282.00	-259282.00	14016.90	14016.90	0.00	-259282.00	0.00	498417.00	35.558
2	P	55	SLU	-259282.00	-259282.00	0.00	0.00	4956.47	-259282.00	105480.00	0.01	21.282
2	P	55	SLU	-259282.00	-259282.00	14016.90	14016.90	0.00	-259282.00	0.00	498417.00	35.558
2	P	56	SLU	-259282.00	-259282.00	0.00	0.00	4956.47	-259282.00	105480.00	0.01	21.282
2	P	56	SLU	-259282.00	-259282.00	14016.90	14016.90	0.00	-259282.00	0.00	498417.00	35.558
2	P	57	SLU	-258044.00	-258044.00	0.00	0.00	4992.27	-258045.00	105319.00	0.01	21.097
2	P	57	SLU	-258044.00	-258044.00	15094.40	15094.40	0.00	-258044.00	0.00	497984.00	32.991
2	P	58	SLU	-258044.00	-258044.00	0.00	0.00	4992.27	-258045.00	105319.00	0.01	21.097
2	P	58	SLU	-258044.00	-258044.00	15094.40	15094.40	0.00	-258044.00	0.00	497984.00	32.991
2	P	59	SLU	-258044.00	-258044.00	0.00	0.00	4992.27	-258045.00	105319.00	0.01	21.097

2	P	59	SLU	-258044.00	-258044.00	15094.40	15094.40	0.00	-258044.00	0.00	497984.00	32.991
2	P	60	SLU	-258044.00	-258044.00	0.00	0.00	4992.27	-258045.00	105319.00	0.01	21.097
2	P	60	SLU	-258044.00	-258044.00	15094.40	15094.40	0.00	-258044.00	0.00	497984.00	32.991
2	P	61	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
2	P	61	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
2	P	62	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
2	P	62	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
2	P	63	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
2	P	63	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
2	P	64	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
2	P	64	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
2	P	65	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
2	P	65	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
2	P	66	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
2	P	66	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
2	P	67	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
2	P	67	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
2	P	68	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
2	P	68	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
2	P	69	SLU	-271930.00	-271930.00	0.00	0.00	5380.63	-271930.00	107131.00	0.01	19.911
2	P	69	SLU	-271930.00	-271930.00	15021.20	15021.20	0.00	-271930.00	0.00	502819.00	33.474
2	P	70	SLU	-271930.00	-271930.00	0.00	0.00	5380.63	-271930.00	107131.00	0.01	19.911
2	P	70	SLU	-271930.00	-271930.00	15021.20	15021.20	0.00	-271930.00	0.00	502819.00	33.474
2	P	71	SLU	-271930.00	-271930.00	0.00	0.00	5380.63	-271930.00	107131.00	0.01	19.911
2	P	71	SLU	-271930.00	-271930.00	15021.20	15021.20	0.00	-271930.00	0.00	502819.00	33.474
2	P	72	SLU	-271930.00	-271930.00	0.00	0.00	5380.63	-271930.00	107131.00	0.01	19.911
2	P	72	SLU	-271930.00	-271930.00	15021.20	15021.20	0.00	-271930.00	0.00	502819.00	33.474
2	P	1	SLV	44345.30	44345.30	0.00	0.00	7041.99	44345.40	62318.60	0.01	8.850
2	P	1	SLV	44345.30	44345.30	0.00	0.00	-1954.44	44345.40	-62318.60	-0.06	31.886
2	P	1	SLV	-426124.00	-426124.00	0.00	0.00	7041.99	-426124.00	122418.00	0.01	17.385
2	P	1	SLV	-426124.00	-426124.00	0.00	0.00	-1954.44	-426124.00	-122418.00	-0.01	62.628
2	P	1	SLV	44345.30	44345.30	190921.00	196997.00	0.00	44405.30	-0.01	341096.00	1.731
2	P	1	SLV	44345.30	44345.30	190921.00	201705.00	0.00	44405.30	-0.01	341096.00	1.691
2	P	1	SLV	44345.30	44345.30	-201357.00	-201357.00	0.00	44405.30	-0.01	-341096.00	1.694
2	P	1	SLV	44345.30	44345.30	-201357.00	-201705.00	0.00	44405.30	-0.01	-341096.00	1.691
2	P	1	SLV	-426124.00	-426124.00	190921.00	196997.00	0.00	-426124.00	0.00	545870.00	2.771
2	P	1	SLV	-426124.00	-426124.00	190921.00	201705.00	0.00	-426124.00	0.00	545870.00	2.706
2	P	1	SLV	-426124.00	-426124.00	-201357.00	-201357.00	0.00	-426124.00	-0.01	-545870.00	2.711
2	P	1	SLV	-426124.00	-426124.00	-201357.00	-201705.00	0.00	-426124.00	-0.01	-545870.00	2.706
2	P	4	SLV	18636.80	18636.80	0.00	0.00	-1470.75	18636.90	-66129.90	-0.06	44.963
2	P	4	SLV	18636.80	18636.80	0.00	0.00	6558.30	18636.90	66129.90	0.01	10.083
2	P	4	SLV	-400415.00	-400415.00	0.00	0.00	-1470.75	-400415.00	-120440.00	-0.01	81.877
2	P	4	SLV	-400415.00	-400415.00	0.00	0.00	6558.30	-400415.00	120440.00	0.01	18.365
2	P	4	SLV	18636.80	18636.80	189042.00	196014.00	0.00	18702.20	-0.00	358598.00	1.829
2	P	4	SLV	18636.80	18636.80	189042.00	200722.00	0.00	18702.20	-0.00	358598.00	1.787
2	P	4	SLV	18636.80	18636.80	-199478.00	-199478.00	0.00	18702.20	-0.01	-358598.00	1.798
2	P	4	SLV	18636.80	18636.80	-199478.00	-200722.00	0.00	18702.20	-0.01	-358598.00	1.787
2	P	4	SLV	-400415.00	-400415.00	189042.00	196014.00	0.00	-400415.00	0.00	540198.00	2.756
2	P	4	SLV	-400415.00	-400415.00	189042.00	200722.00	0.00	-400415.00	0.00	540198.00	2.691
2	P	4	SLV	-400415.00	-400415.00	-199478.00	-199478.00	0.00	-400415.00	-0.00	-540198.00	2.708
2	P	4	SLV	-400415.00	-400415.00	-199478.00	-200722.00	0.00	-400415.00	-0.00	-540198.00	2.691
2	P	7	SLV	-92070.40	-92070.40	0.00	0.00	16771.20	-92071.40	82367.00	0.01	4.911
2	P	7	SLV	-92070.40	-92070.40	0.00	0.00	-11683.70	-92071.40	-82367.00	-0.05	7.050
2	P	7	SLV	-289708.00	-289708.00	0.00	0.00	16771.20	-289716.00	109408.00	0.01	6.524
2	P	7	SLV	-289708.00	-289708.00	0.00	0.00	-11683.70	-289716.00	-109408.00	-0.04	9.364
2	P	7	SLV	-92070.40	-92070.40	55812.40	58761.20	0.00	-92070.50	-0.00	424448.00	7.223
2	P	7	SLV	-92070.40	-92070.40	55812.40	63468.60	0.00	-92070.50	-0.00	424448.00	6.688
2	P	7	SLV	-92070.40	-92070.40	-66248.90	-66248.90	0.00	-92070.40	-0.01	-424448.00	6.407
2	P	7	SLV	-289708.00	-289708.00	55812.40	58761.20	0.00	-289708.00	0.00	508911.00	8.661
2	P	7	SLV	-289708.00	-289708.00	55812.40	63468.60	0.00	-289708.00	0.00	508911.00	8.018
2	P	7	SLV	-289708.00	-289708.00	-66248.90	-66248.90	0.00	-289708.00	-0.01	-508911.00	7.682
2	P	10	SLV	-234707.00	-234707.00	0.00	0.00	16597.80	-234707.00	102282.00	0.01	6.162
2	P	10	SLV	-234707.00	-234707.00	0.00	0.00	-11510.20	-234707.00	-102282.00	-0.04	8.886
2	P	10	SLV	-147072.00	-147072.00	0.00	0.00	16597.80	-147072.00	90213.10	0.01	5.435
2	P	10	SLV	-147072.00	-147072.00	0.00	0.00	-11510.20	-147072.00	-90213.10	-0.05	7.838
2	P	10	SLV	-234707.00	-234707.00	-61873.50	-61873.50	0.00	-234707.00	-0.01	-489718.00	7.915
2	P	10	SLV	-234707.00	-234707.00	51437.00	56002.20	0.00	-234707.00	-0.00	489718.00	8.745
2	P	10	SLV	-234707.00	-234707.00	51437.00	60709.60	0.00	-234707.00	-0.00	489718.00	8.067
2	P	10	SLV	-147072.00	-147072.00	-61873.50	-61873.50	0.00	-147072.00	-0.01	-451268.00	7.293
2	P	10	SLV	-147072.00	-147072.00	51437.00	56002.20	0.00	-147072.00	-0.00	451268.00	8.058
2	P	10	SLV	-147072.00	-147072.00	51437.00	60709.60	0.00	-147072.00	-0.00	451268.00	7.433
2	P	13	SLV	61392.70	61392.70	0.00	0.00	8862.35	61424.40	59775.00	0.01	6.745
2	P	13	SLV	61392.70	61392.70	0.00	0.00	-134.08	61424.40	-59775.00	-0.06	445.828
2	P	13	SLV	-409076.00	-409076.00	0.00	0.00	8862.35	-409076.00	121132.00	0.01	13.669
2	P	13	SLV	-409076.00	-409076.00	0.00	0.00	-134.08	-409076.00	-121132.00	-0.01	901.804
2	P	13	SLV	61392.70	61392.70	220136.00	220136.00	0.00	61401.20	-0.00	329143.00	1.495
2	P	13	SLV	61392.70	61392.70	-172142.00	-209328.00	0.00	61401.20	-0.01	-329143.00	1.572
2	P	13	SLV	61392.70	61392.70	-172142.00	-189374.00	0.00	61401.20	-0.01	-329143.00	1.738
2	P	13	SLV	-409076.00	-409076.00	220136.00	220136.00	0.00	-409076.00	0.00	542137.00	2.463
2	P	13	SLV	-409076.00	-409076.00	-172142.00	-209328.00	0.00	-409076.00	-0.01	-542137.00	2.590
2	P	13	SLV	-409076.00	-409076.00	-172142.00	-189374.00	0.00	-409076.00	-0.01	-542137.00	2.863
2	P	16	SLV	35684.20	35684.20	0.00	0.00	349.61	35684.30	63603.20	0.01	181.925

2	P	16	SLV	35684.20	35684.20	0.00	0.00	8378.66	35684.30	63603.20	0.01	7.591
2	P	16	SLV	-383368.00	-383368.00	0.00	0.00	349.61	-383368.00	119012.00	0.01	340.636
2	P	16	SLV	-383368.00	-383368.00	0.00	0.00	8378.66	-383368.00	119012.00	0.01	14.205
2	P	16	SLV	35684.20	35684.20	218257.00	218257.00	0.00	35712.70	-0.00	347151.00	1.591
2	P	16	SLV	35684.20	35684.20	-170263.00	-208345.00	0.00	35712.80	-0.01	-347151.00	1.666
2	P	16	SLV	35684.20	35684.20	-170263.00	-188391.00	0.00	35712.80	-0.01	-347151.00	1.843
2	P	16	SLV	-383368.00	-383368.00	218257.00	218257.00	0.00	-383368.00	0.00	536305.00	2.457
2	P	16	SLV	-383368.00	-383368.00	-170263.00	-208345.00	0.00	-383368.00	-0.01	-536305.00	2.574
2	P	16	SLV	-383368.00	-383368.00	-170263.00	-188391.00	0.00	-383368.00	-0.01	-536305.00	2.847
2	P	19	SLV	-75023.10	-75023.10	0.00	0.00	18591.60	-75041.30	79894.40	0.01	4.297
2	P	19	SLV	-75023.10	-75023.10	0.00	0.00	-9863.29	-75041.20	-79894.40	-0.05	8.100
2	P	19	SLV	-272661.00	-272661.00	0.00	0.00	18591.60	-272667.00	107227.00	0.01	5.768
2	P	19	SLV	-272661.00	-272661.00	0.00	0.00	-9863.29	-272667.00	-107227.00	-0.04	10.871
2	P	19	SLV	-75023.10	-75023.10	85027.90	85027.90	0.00	-75025.80	-0.00	414886.00	4.879
2	P	19	SLV	-75023.10	-75023.10	-37033.50	-71091.80	0.00	-75025.80	-0.01	-414886.00	5.836
2	P	19	SLV	-75023.10	-75023.10	-37033.50	-51138.00	0.00	-75025.80	-0.01	-414886.00	8.113
2	P	19	SLV	-272661.00	-272661.00	85027.90	85027.90	0.00	-272661.00	0.00	503072.00	5.917
2	P	19	SLV	-272661.00	-272661.00	-37033.50	-71091.80	0.00	-272661.00	-0.01	-503072.00	7.076
2	P	19	SLV	-272661.00	-272661.00	-37033.50	-51138.00	0.00	-272661.00	-0.01	-503072.00	9.838
2	P	22	SLV	-217659.00	-217659.00	0.00	0.00	18418.20	-217659.00	99969.60	0.01	5.428
2	P	22	SLV	-217659.00	-217659.00	0.00	0.00	-9689.88	-217659.00	-99969.60	-0.04	10.317
2	P	22	SLV	-130024.00	-130024.00	0.00	0.00	18418.20	-130024.00	87808.40	0.00	4.768
2	P	22	SLV	-130024.00	-130024.00	0.00	0.00	-9689.88	-130024.00	-87808.40	-0.05	9.062
2	P	22	SLV	-217659.00	-217659.00	-32658.10	-68332.80	0.00	-217659.00	-0.01	-483146.00	7.070
2	P	22	SLV	-217659.00	-217659.00	-32658.10	-48379.00	0.00	-217659.00	-0.01	-483146.00	9.987
2	P	22	SLV	-217659.00	-217659.00	80652.40	80652.40	0.00	-217659.00	0.00	483146.00	5.990
2	P	22	SLV	-130024.00	-130024.00	-32658.10	-68332.80	0.00	-130024.00	-0.01	-443282.00	6.487
2	P	22	SLV	-130024.00	-130024.00	-32658.10	-48379.00	0.00	-130024.00	-0.01	-443282.00	9.163
2	P	22	SLV	-130024.00	-130024.00	80652.40	80652.40	0.00	-130024.00	-0.00	443282.00	5.496
2	P	25	SLV	44345.30	44345.30	0.00	0.00	7041.99	44345.40	62318.60	0.01	8.850
2	P	25	SLV	44345.30	44345.30	0.00	0.00	-1954.44	44345.40	-62318.60	-0.06	31.886
2	P	25	SLV	-426124.00	-426124.00	0.00	0.00	7041.99	-426124.00	122418.00	0.01	17.385
2	P	25	SLV	-426124.00	-426124.00	0.00	0.00	-1954.44	-426124.00	-122418.00	-0.01	62.628
2	P	25	SLV	44345.30	44345.30	190921.00	196997.00	0.00	44405.30	-0.01	341096.00	1.731
2	P	25	SLV	44345.30	44345.30	190921.00	201705.00	0.00	44405.30	-0.01	341096.00	1.691
2	P	25	SLV	44345.30	44345.30	-201357.00	-201357.00	0.00	44405.30	-0.01	-341096.00	1.694
2	P	25	SLV	44345.30	44345.30	-201357.00	-201705.00	0.00	44405.30	-0.01	-341096.00	1.691
2	P	25	SLV	-426124.00	-426124.00	190921.00	196997.00	0.00	-426124.00	0.00	545870.00	2.771
2	P	25	SLV	-426124.00	-426124.00	190921.00	201705.00	0.00	-426124.00	0.00	545870.00	2.706
2	P	25	SLV	-426124.00	-426124.00	-201357.00	-201357.00	0.00	-426124.00	-0.01	-545870.00	2.711
2	P	25	SLV	-426124.00	-426124.00	-201357.00	-201705.00	0.00	-426124.00	-0.01	-545870.00	2.706
2	P	28	SLV	18636.80	18636.80	0.00	0.00	-1470.75	18636.90	-66129.90	-0.06	44.963
2	P	28	SLV	18636.80	18636.80	0.00	0.00	6558.30	18636.90	66129.90	0.01	10.083
2	P	28	SLV	-400415.00	-400415.00	0.00	0.00	-1470.75	-400415.00	-120440.00	-0.01	81.877
2	P	28	SLV	-400415.00	-400415.00	0.00	0.00	6558.30	-400415.00	120440.00	0.01	18.365
2	P	28	SLV	18636.80	18636.80	189042.00	196014.00	0.00	18702.20	-0.00	358598.00	1.829
2	P	28	SLV	18636.80	18636.80	189042.00	200722.00	0.00	18702.20	-0.00	358598.00	1.787
2	P	28	SLV	18636.80	18636.80	-199478.00	-199478.00	0.00	18702.20	-0.01	-358598.00	1.798
2	P	28	SLV	18636.80	18636.80	-199478.00	-200722.00	0.00	18702.20	-0.01	-358598.00	1.787
2	P	28	SLV	-400415.00	-400415.00	189042.00	196014.00	0.00	-400415.00	0.00	540198.00	2.756
2	P	28	SLV	-400415.00	-400415.00	189042.00	200722.00	0.00	-400415.00	0.00	540198.00	2.691
2	P	28	SLV	-400415.00	-400415.00	-199478.00	-199478.00	0.00	-400415.00	-0.00	-540198.00	2.708
2	P	28	SLV	-400415.00	-400415.00	-199478.00	-200722.00	0.00	-400415.00	-0.00	-540198.00	2.691
2	P	31	SLV	-92070.40	-92070.40	0.00	0.00	16771.20	-92071.40	82367.00	0.01	4.911
2	P	31	SLV	-92070.40	-92070.40	0.00	0.00	-11683.70	-92071.40	-82367.00	-0.05	7.050
2	P	31	SLV	-289708.00	-289708.00	0.00	0.00	16771.20	-289716.00	109408.00	0.01	6.524
2	P	31	SLV	-289708.00	-289708.00	0.00	0.00	-11683.70	-289716.00	-109408.00	-0.04	9.364
2	P	31	SLV	-92070.40	-92070.40	55812.40	58761.20	0.00	-92070.50	-0.00	424448.00	7.223
2	P	31	SLV	-92070.40	-92070.40	55812.40	63468.60	0.00	-92070.50	-0.00	424448.00	6.688
2	P	31	SLV	-92070.40	-92070.40	-66248.90	-66248.90	0.00	-92070.40	-0.01	-424448.00	6.407
2	P	31	SLV	-289708.00	-289708.00	55812.40	58761.20	0.00	-289708.00	0.00	508911.00	8.661
2	P	31	SLV	-289708.00	-289708.00	55812.40	63468.60	0.00	-289708.00	0.00	508911.00	8.018
2	P	31	SLV	-289708.00	-289708.00	-66248.90	-66248.90	0.00	-289708.00	-0.01	-508911.00	7.682
2	P	34	SLV	-234707.00	-234707.00	0.00	0.00	16597.80	-234707.00	102282.00	0.01	6.162
2	P	34	SLV	-234707.00	-234707.00	0.00	0.00	-11510.20	-234707.00	-102282.00	-0.04	8.886
2	P	34	SLV	-147072.00	-147072.00	0.00	0.00	16597.80	-147072.00	90213.10	0.01	5.435
2	P	34	SLV	-147072.00	-147072.00	0.00	0.00	-11510.20	-147072.00	-90213.10	-0.05	7.838
2	P	34	SLV	-234707.00	-234707.00	-61873.50	-61873.50	0.00	-234707.00	-0.01	-489718.00	7.915
2	P	34	SLV	-234707.00	-234707.00	51437.00	56002.20	0.00	-234707.00	-0.00	489718.00	8.745
2	P	34	SLV	-234707.00	-234707.00	51437.00	60709.60	0.00	-234707.00	-0.00	489718.00	8.067
2	P	34	SLV	-147072.00	-147072.00	-61873.50	-61873.50	0.00	-147072.00	-0.01	-451268.00	7.293
2	P	34	SLV	-147072.00	-147072.00	51437.00	56002.20	0.00	-147072.00	-0.00	451268.00	8.058
2	P	34	SLV	-147072.00	-147072.00	51437.00	60709.60	0.00	-147072.00	-0.00	451268.00	7.433
2	P	37	SLV	61392.70	61392.70	0.00	0.00	8862.35	61424.40	59775.00	0.01	6.745
2	P	37	SLV	61392.70	61392.70	0.00	0.00	-134.08	61424.40	-59775.00	-0.06	445.828
2	P	37	SLV	-409076.00	-409076.00	0.00	0.00	8862.35	-409076.00	121132.00	0.01	13.669
2	P	37	SLV	-409076.00	-409076.00	0.00	0.00	-134.08	-409076.00	-121132.00	-0.01	901.804
2	P	37	SLV	61392.70	61392.70	220136.00	220136.00	0.00	61401.20	-0.00	329143.00	1.495
2	P	37	SLV	61392.70	61392.70	-172142.00	-209328.00	0.00	61401.20	-0.01	-329143.00	1.572
2	P	37	SLV	61392.70	61392.70	-172142.00	-189374.00	0.00	61401.20	-0.01	-329143.00	1.738
2	P	37	SLV	-409076.00	-409076.00	220136.00	220136.00	0.00	-409076.00	0.00	542137.00	2.463
2	P	37	SLV	-409076.00	-409076.00	-172142.00	-209328.00	0.00	-409076.00	-0.01	-542137.00	2.590

2	P	37	SLV	-409076.00	-409076.00	-172142.00	-189374.00	0.00	-409076.00	-0.01	-542137.00	2.863
2	P	40	SLV	35684.20	35684.20	0.00	0.00	349.61	35684.30	63603.20	0.01	181.925
2	P	40	SLV	35684.20	35684.20	0.00	0.00	8378.66	35684.30	63603.20	0.01	7.591
2	P	40	SLV	-383368.00	-383368.00	0.00	0.00	349.61	-383368.00	119012.00	0.01	340.636
2	P	40	SLV	-383368.00	-383368.00	0.00	0.00	8378.66	-383368.00	119012.00	0.01	14.205
2	P	40	SLV	35684.20	35684.20	218257.00	218257.00	0.00	35712.70	-0.00	347151.00	1.591
2	P	40	SLV	35684.20	35684.20	-170263.00	-208345.00	0.00	35712.80	-0.01	-347151.00	1.666
2	P	40	SLV	35684.20	35684.20	-170263.00	-188391.00	0.00	35712.80	-0.01	-347151.00	1.843
2	P	40	SLV	-383368.00	-383368.00	218257.00	218257.00	0.00	-383368.00	0.00	536305.00	2.457
2	P	40	SLV	-383368.00	-383368.00	-170263.00	-208345.00	0.00	-383368.00	-0.01	-536305.00	2.574
2	P	40	SLV	-383368.00	-383368.00	-170263.00	-188391.00	0.00	-383368.00	-0.01	-536305.00	2.847
2	P	43	SLV	-75023.10	-75023.10	0.00	0.00	18591.60	-75041.30	79894.40	0.01	4.297
2	P	43	SLV	-75023.10	-75023.10	0.00	0.00	-9863.29	-75041.20	-79894.40	-0.05	8.100
2	P	43	SLV	-272661.00	-272661.00	0.00	0.00	18591.60	-272667.00	107227.00	0.01	5.768
2	P	43	SLV	-272661.00	-272661.00	0.00	0.00	-9863.29	-272667.00	-107227.00	-0.04	10.871
2	P	43	SLV	-75023.10	-75023.10	85027.90	85027.90	0.00	-75025.80	-0.00	414886.00	4.879
2	P	43	SLV	-75023.10	-75023.10	-37033.50	-71091.80	0.00	-75025.80	-0.01	-414886.00	5.836
2	P	43	SLV	-75023.10	-75023.10	-37033.50	-51138.00	0.00	-75025.80	-0.01	-414886.00	8.113
2	P	43	SLV	-272661.00	-272661.00	85027.90	85027.90	0.00	-272661.00	0.00	503072.00	5.917
2	P	43	SLV	-272661.00	-272661.00	-37033.50	-71091.80	0.00	-272661.00	-0.01	-503072.00	7.076
2	P	43	SLV	-272661.00	-272661.00	-37033.50	-51138.00	0.00	-272661.00	-0.01	-503072.00	9.838
2	P	46	SLV	-217659.00	-217659.00	0.00	0.00	18418.20	-217659.00	99969.60	0.01	5.428
2	P	46	SLV	-217659.00	-217659.00	0.00	0.00	-9689.88	-217659.00	-99969.60	-0.04	10.317
2	P	46	SLV	-130024.00	-130024.00	0.00	0.00	18418.20	-130024.00	87808.40	0.00	4.768
2	P	46	SLV	-130024.00	-130024.00	0.00	0.00	-9689.88	-130024.00	-87808.40	-0.05	9.062
2	P	46	SLV	-217659.00	-217659.00	-32658.10	-68332.80	0.00	-217659.00	-0.01	-483146.00	7.070
2	P	46	SLV	-217659.00	-217659.00	-32658.10	-48379.00	0.00	-217659.00	-0.01	-483146.00	9.987
2	P	46	SLV	-217659.00	-217659.00	80652.40	80652.40	0.00	-217659.00	0.00	483146.00	5.990
2	P	46	SLV	-130024.00	-130024.00	-32658.10	-68332.80	0.00	-130024.00	-0.01	-443282.00	6.487
2	P	46	SLV	-130024.00	-130024.00	-32658.10	-48379.00	0.00	-130024.00	-0.01	-443282.00	9.163
2	P	46	SLV	-130024.00	-130024.00	80652.40	80652.40	0.00	-130024.00	-0.00	443282.00	5.496
2	P	2	SLD	-24907.10	-24907.10	0.00	0.00	5956.78	-24951.60	84493.70	0.00	14.185
2	P	2	SLD	-24907.10	-24907.10	0.00	0.00	-335.12	-24951.80	-84493.80	-0.06	252.121
2	P	2	SLD	-351772.00	-351772.00	0.00	0.00	5956.78	-351772.00	130577.00	0.01	21.922
2	P	2	SLD	-351772.00	-351772.00	0.00	0.00	-335.12	-351772.00	-130577.00	-0.04	389.404
2	P	2	SLD	-24907.10	-24907.10	136705.00	140019.00	0.00	-24907.20	-0.00	458598.00	3.275
2	P	2	SLD	-24907.10	-24907.10	136705.00	141052.00	0.00	-24907.20	-0.00	458598.00	3.251
2	P	2	SLD	-24907.10	-24907.10	-138423.00	-140019.00	0.00	-24907.20	-0.01	-458598.00	3.275
2	P	2	SLD	-24907.10	-24907.10	-138423.00	-141052.00	0.00	-24907.20	-0.01	-458598.00	3.251
2	P	2	SLD	-351772.00	-351772.00	136705.00	140019.00	0.00	-351772.00	0.00	639870.00	4.570
2	P	2	SLD	-351772.00	-351772.00	136705.00	141052.00	0.00	-351772.00	0.00	639870.00	4.536
2	P	2	SLD	-351772.00	-351772.00	-138423.00	-140019.00	0.00	-351772.00	-0.00	-639870.00	4.570
2	P	2	SLD	-351772.00	-351772.00	-138423.00	-141052.00	0.00	-351772.00	-0.00	-639870.00	4.536
2	P	5	SLD	-39298.50	-39298.50	0.00	0.00	5.18	-39308.60	86625.40	0.00	*******
2	P	5	SLD	-39298.50	-39298.50	0.00	0.00	5616.49	-39308.60	86625.40	0.00	15.424
2	P	5	SLD	-337381.00	-337381.00	0.00	0.00	5.18	-337381.00	128746.00	0.00	*******
2	P	5	SLD	-337381.00	-337381.00	0.00	0.00	5616.49	-337381.00	128746.00	0.00	22.924
2	P	5	SLD	-39298.50	-39298.50	135622.00	139387.00	0.00	-39299.60	-0.00	467844.00	3.356
2	P	5	SLD	-39298.50	-39298.50	135622.00	140420.00	0.00	-39299.60	-0.00	467844.00	3.332
2	P	5	SLD	-39298.50	-39298.50	-137340.00	-139387.00	0.00	-39299.60	-0.01	-467844.00	3.356
2	P	5	SLD	-39298.50	-39298.50	-137340.00	-140420.00	0.00	-39299.60	-0.01	-467844.00	3.332
2	P	5	SLD	-337381.00	-337381.00	135622.00	139387.00	0.00	-337381.00	0.00	633603.00	4.546
2	P	5	SLD	-337381.00	-337381.00	135622.00	140420.00	0.00	-337381.00	0.00	633603.00	4.512
2	P	5	SLD	-337381.00	-337381.00	-137340.00	-139387.00	0.00	-337381.00	-0.01	-633603.00	4.546
2	P	5	SLD	-337381.00	-337381.00	-137340.00	-140420.00	0.00	-337381.00	-0.01	-633603.00	4.512
2	P	8	SLD	-120726.00	-120726.00	0.00	0.00	12771.20	-120726.00	98613.50	0.00	7.722
2	P	8	SLD	-120726.00	-120726.00	0.00	0.00	-7149.58	-120726.00	-98613.50	-0.05	13.793
2	P	8	SLD	-255954.00	-255954.00	0.00	0.00	12771.20	-255954.00	117832.00	0.01	9.226
2	P	8	SLD	-255954.00	-255954.00	0.00	0.00	-7149.58	-255954.00	-117832.00	-0.04	16.481
2	P	8	SLD	-120726.00	-120726.00	41854.20	42547.00	0.00	-120726.00	-0.00	518704.00	12.191
2	P	8	SLD	-120726.00	-120726.00	41854.20	43579.80	0.00	-120726.00	-0.00	518704.00	11.902
2	P	8	SLD	-120726.00	-120726.00	-43571.90	-43571.90	0.00	-120726.00	-0.01	-518704.00	11.905
2	P	8	SLD	-120726.00	-120726.00	-43571.90	-43579.80	0.00	-120726.00	-0.01	-518704.00	11.902
2	P	8	SLD	-255954.00	-255954.00	41854.20	42547.00	0.00	-255954.00	0.00	593983.00	13.961
2	P	8	SLD	-255954.00	-255954.00	41854.20	43579.80	0.00	-255954.00	0.00	593983.00	13.630
2	P	8	SLD	-255954.00	-255954.00	-43571.90	-43571.90	0.00	-255954.00	-0.01	-593983.00	13.632
2	P	8	SLD	-255954.00	-255954.00	-43571.90	-43579.80	0.00	-255954.00	-0.01	-593983.00	13.630
2	P	11	SLD	-217247.00	-217247.00	0.00	0.00	12660.60	-217247.00	112420.00	0.01	8.880
2	P	11	SLD	-217247.00	-217247.00	0.00	0.00	-7038.95	-217247.00	-112420.00	-0.05	15.971
2	P	11	SLD	-159432.00	-159432.00	0.00	0.00	12660.60	-159434.00	104216.00	0.01	8.232
2	P	11	SLD	-159432.00	-159432.00	0.00	0.00	-7038.95	-159434.00	-104216.00	-0.05	14.805
2	P	11	SLD	-217247.00	-217247.00	-40530.30	-40598.90	0.00	-217247.00	-0.01	-574204.00	14.143
2	P	11	SLD	-217247.00	-217247.00	-40530.30	-41631.80	0.00	-217247.00	-0.01	-574204.00	13.792
2	P	11	SLD	-217247.00	-217247.00	38812.60	40598.90	0.00	-217247.00	0.00	574204.00	14.143
2	P	11	SLD	-217247.00	-217247.00	38812.60	41631.80	0.00	-217247.00	0.00	574204.00	13.792
2	P	11	SLD	-159432.00	-159432.00	-40530.30	-40598.90	0.00	-159432.00	-0.01	-542150.00	13.354
2	P	11	SLD	-159432.00	-159432.00	-40530.30	-41631.80	0.00	-159432.00	-0.01	-542150.00	13.023
2	P	11	SLD	-159432.00	-159432.00	38812.60	40598.90	0.00	-159432.00	-0.00	542150.00	13.354
2	P	11	SLD	-159432.00	-159432.00	38812.60	41631.80	0.00	-159432.00	-0.00	542150.00	13.023
2	P	14	SLD	-12948.10	-12948.10	0.00	0.00	7233.80	-13047.80	82725.10	0.00	11.436
2	P	14	SLD	-12948.10	-12948.10	0.00	0.00	941.90	-13047.80	82725.10	0.00	87.828
2	P	14	SLD	-339813.00	-339813.00	0.00	0.00	7233.80	-339813.00	129056.00	0.01	17.841

2	P	14	SLD	-339813.00	-339813.00	0.00	0.00	941.90	-339813.00	129056.00	0.01	137.045
2	P	14	SLD	-12948.10	-12948.10	157201.00	157201.00	0.00	-12948.10	-0.00	450179.00	2.864
2	P	14	SLD	-12948.10	-12948.10	-117928.00	-148669.00	0.00	-12948.10	-0.01	-450179.00	3.028
2	P	14	SLD	-12948.10	-12948.10	-117928.00	-132401.00	0.00	-12948.10	-0.01	-450179.00	3.400
2	P	14	SLD	-339813.00	-339813.00	157201.00	157201.00	0.00	-339813.00	0.00	634730.00	4.038
2	P	14	SLD	-339813.00	-339813.00	-117928.00	-148669.00	0.00	-339813.00	-0.01	-634730.00	4.269
2	P	14	SLD	-339813.00	-339813.00	-117928.00	-132401.00	0.00	-339813.00	-0.01	-634730.00	4.794
2	P	17	SLD	-27339.40	-27339.40	0.00	0.00	1282.20	-27375.90	84853.80	0.00	66.179
2	P	17	SLD	-27339.40	-27339.40	0.00	0.00	6893.51	-27375.90	84853.80	0.00	12.309
2	P	17	SLD	-325422.00	-325422.00	0.00	0.00	1282.20	-325422.00	127177.00	0.01	99.202
2	P	17	SLD	-325422.00	-325422.00	0.00	0.00	6893.51	-325422.00	127177.00	0.01	18.449
2	P	17	SLD	-27339.40	-27339.40	156117.00	156117.00	0.00	-27339.40	-0.00	460239.00	2.948
2	P	17	SLD	-27339.40	-27339.40	-116844.00	-148037.00	0.00	-27339.40	-0.01	-460239.00	3.109
2	P	17	SLD	-27339.40	-27339.40	-116844.00	-131770.00	0.00	-27339.40	-0.01	-460239.00	3.493
2	P	17	SLD	-325422.00	-325422.00	156117.00	156117.00	0.00	-325422.00	-0.00	628031.00	4.023
2	P	17	SLD	-325422.00	-325422.00	-116844.00	-148037.00	0.00	-325422.00	-0.00	-628031.00	4.242
2	P	17	SLD	-325422.00	-325422.00	-116844.00	-131770.00	0.00	-325422.00	-0.00	-628031.00	4.766
2	P	20	SLD	-108767.00	-108767.00	0.00	0.00	14048.30	-108768.00	96882.50	0.01	6.896
2	P	20	SLD	-108767.00	-108767.00	0.00	0.00	-5872.56	-108767.00	-96882.50	-0.05	16.497
2	P	20	SLD	-243995.00	-243995.00	0.00	0.00	14048.30	-243995.00	116159.00	0.00	8.269
2	P	20	SLD	-243995.00	-243995.00	0.00	0.00	-5872.56	-243995.00	-116159.00	-0.04	19.779
2	P	20	SLD	-108767.00	-108767.00	62349.40	62349.40	0.00	-108767.00	-0.00	511353.00	8.201
2	P	20	SLD	-108767.00	-108767.00	-23076.70	-51197.10	0.00	-108767.00	-0.01	-511353.00	9.988
2	P	20	SLD	-108767.00	-108767.00	-23076.70	-34929.70	0.00	-108767.00	-0.01	-511353.00	14.640
2	P	20	SLD	-243995.00	-243995.00	62349.40	62349.40	0.00	-243995.00	0.00	587917.00	9.429
2	P	20	SLD	-243995.00	-243995.00	-23076.70	-51197.10	0.00	-243995.00	-0.01	-587917.00	11.483
2	P	20	SLD	-243995.00	-243995.00	-23076.70	-34929.70	0.00	-243995.00	-0.01	-587917.00	16.831
2	P	23	SLD	-205288.00	-205288.00	0.00	0.00	13937.60	-205288.00	110750.00	0.00	7.946
2	P	23	SLD	-205288.00	-205288.00	0.00	0.00	-5761.93	-205288.00	-110750.00	-0.05	19.221
2	P	23	SLD	-147473.00	-147473.00	0.00	0.00	13937.60	-147489.00	102487.00	0.01	7.353
2	P	23	SLD	-147473.00	-147473.00	0.00	0.00	-5761.93	-147488.00	-102487.00	-0.05	17.787
2	P	23	SLD	-205288.00	-205288.00	-20035.10	-49249.00	0.00	-205288.00	-0.01	-568014.00	11.534
2	P	23	SLD	-205288.00	-205288.00	-20035.10	-32981.60	0.00	-205288.00	-0.01	-568014.00	17.222
2	P	23	SLD	-205288.00	-205288.00	59307.80	59307.80	0.00	-205288.00	0.00	568014.00	9.577
2	P	23	SLD	-147473.00	-147473.00	-20035.10	-49249.00	0.00	-147473.00	-0.01	-534966.00	10.862
2	P	23	SLD	-147473.00	-147473.00	-20035.10	-32981.60	0.00	-147473.00	-0.01	-534966.00	16.220
2	P	23	SLD	-147473.00	-147473.00	59307.80	59307.80	0.00	-147473.00	-0.00	534966.00	9.020
2	P	26	SLD	-24907.10	-24907.10	0.00	0.00	5956.78	-24951.60	84493.70	0.00	14.185
2	P	26	SLD	-24907.10	-24907.10	0.00	0.00	-335.12	-24951.80	-84493.80	-0.06	252.121
2	P	26	SLD	-351772.00	-351772.00	0.00	0.00	5956.78	-351772.00	130577.00	0.01	21.922
2	P	26	SLD	-351772.00	-351772.00	0.00	0.00	-335.12	-351772.00	-130577.00	-0.04	389.404
2	P	26	SLD	-24907.10	-24907.10	136705.00	140019.00	0.00	-24907.20	-0.00	458598.00	3.275
2	P	26	SLD	-24907.10	-24907.10	136705.00	141052.00	0.00	-24907.20	-0.00	458598.00	3.251
2	P	26	SLD	-24907.10	-24907.10	-138423.00	-140019.00	0.00	-24907.20	-0.01	-458598.00	3.275
2	P	26	SLD	-24907.10	-24907.10	-138423.00	-141052.00	0.00	-24907.20	-0.01	-458598.00	3.251
2	P	26	SLD	-351772.00	-351772.00	136705.00	140019.00	0.00	-351772.00	0.00	639870.00	4.570
2	P	26	SLD	-351772.00	-351772.00	136705.00	141052.00	0.00	-351772.00	0.00	639870.00	4.536
2	P	26	SLD	-351772.00	-351772.00	-138423.00	-140019.00	0.00	-351772.00	-0.00	-639870.00	4.570
2	P	26	SLD	-351772.00	-351772.00	-138423.00	-141052.00	0.00	-351772.00	-0.00	-639870.00	4.536
2	P	29	SLD	-39298.50	-39298.50	0.00	0.00	5.18	-39308.60	86625.40	0.00	*******
2	P	29	SLD	-39298.50	-39298.50	0.00	0.00	5616.49	-39308.60	86625.40	0.00	15.424
2	P	29	SLD	-337381.00	-337381.00	0.00	0.00	5.18	-337381.00	128746.00	0.00	*******
2	P	29	SLD	-337381.00	-337381.00	0.00	0.00	5616.49	-337381.00	128746.00	0.00	22.924
2	P	29	SLD	-39298.50	-39298.50	135622.00	139387.00	0.00	-39299.60	-0.00	467844.00	3.356
2	P	29	SLD	-39298.50	-39298.50	135622.00	140420.00	0.00	-39299.60	-0.00	467844.00	3.332
2	P	29	SLD	-39298.50	-39298.50	-137340.00	-139387.00	0.00	-39299.60	-0.01	-467844.00	3.356
2	P	29	SLD	-39298.50	-39298.50	-137340.00	-140420.00	0.00	-39299.60	-0.01	-467844.00	3.332
2	P	29	SLD	-337381.00	-337381.00	135622.00	139387.00	0.00	-337381.00	0.00	633603.00	4.546
2	P	29	SLD	-337381.00	-337381.00	135622.00	140420.00	0.00	-337381.00	0.00	633603.00	4.512
2	P	29	SLD	-337381.00	-337381.00	-137340.00	-139387.00	0.00	-337381.00	-0.01	-633603.00	4.546
2	P	29	SLD	-337381.00	-337381.00	-137340.00	-140420.00	0.00	-337381.00	-0.01	-633603.00	4.512
2	P	32	SLD	-120726.00	-120726.00	0.00	0.00	12771.20	-120726.00	98613.50	0.00	7.722
2	P	32	SLD	-120726.00	-120726.00	0.00	0.00	-7149.58	-120726.00	-98613.50	-0.05	13.793
2	P	32	SLD	-255954.00	-255954.00	0.00	0.00	12771.20	-255954.00	117832.00	0.01	9.226
2	P	32	SLD	-255954.00	-255954.00	0.00	0.00	-7149.58	-255954.00	-117832.00	-0.04	16.481
2	P	32	SLD	-120726.00	-120726.00	41854.20	42547.00	0.00	-120726.00	-0.00	518704.00	12.191
2	P	32	SLD	-120726.00	-120726.00	41854.20	43579.80	0.00	-120726.00	-0.00	518704.00	11.902
2	P	32	SLD	-120726.00	-120726.00	-43571.90	-43571.90	0.00	-120726.00	-0.01	-518704.00	11.905
2	P	32	SLD	-120726.00	-120726.00	-43571.90	-43579.80	0.00	-120726.00	-0.01	-518704.00	11.902
2	P	32	SLD	-255954.00	-255954.00	41854.20	42547.00	0.00	-255954.00	0.00	593983.00	13.961
2	P	32	SLD	-255954.00	-255954.00	41854.20	43579.80	0.00	-255954.00	0.00	593983.00	13.630
2	P	32	SLD	-255954.00	-255954.00	-43571.90	-43571.90	0.00	-255954.00	-0.01	-593983.00	13.632
2	P	32	SLD	-255954.00	-255954.00	-43571.90	-43579.80	0.00	-255954.00	-0.01	-593983.00	13.630
2	P	35	SLD	-217247.00	-217247.00	0.00	0.00	12660.60	-217247.00	112420.00	0.01	8.880
2	P	35	SLD	-217247.00	-217247.00	0.00	0.00	-7038.95	-217247.00	-112420.00	-0.05	15.971
2	P	35	SLD	-159432.00	-159432.00	0.00	0.00	12660.60	-159434.00	104216.00	0.01	8.232
2	P	35	SLD	-159432.00	-159432.00	0.00	0.00	-7038.95	-159434.00	-104216.00	-0.05	14.805
2	P	35	SLD	-217247.00	-217247.00	-40530.30	-40598.90	0.00	-217247.00	-0.01	-574204.00	14.143
2	P	35	SLD	-217247.00	-217247.00	-40530.30	-41631.80	0.00	-217247.00	-0.01	-574204.00	13.792
2	P	35	SLD	-217247.00	-217247.00	38812.60	40598.90	0.00	-217247.00	0.00	574204.00	14.143
2	P	35	SLD	-217247.00	-217247.00	38812.60	41631.80	0.00	-217247.00	0.00	574204.00	13.792
2	P	35	SLD	-159432.00	-159432.00	-40530.30	-40598.90	0.00	-159432.00	-0.01	-542150.00	13.354

2	P	35	SLD	-159432.00	-159432.00	-40530.30	-41631.80	0.00	-159432.00	-0.01	-542150.00	13.023
2	P	35	SLD	-159432.00	-159432.00	38812.60	40598.90	0.00	-159432.00	-0.00	542150.00	13.354
2	P	35	SLD	-159432.00	-159432.00	38812.60	41631.80	0.00	-159432.00	-0.00	542150.00	13.023
2	P	38	SLD	-12948.10	-12948.10	0.00	0.00	7233.80	-13047.80	82725.10	0.00	11.436
2	P	38	SLD	-12948.10	-12948.10	0.00	0.00	941.90	-13047.80	82725.10	0.00	87.828
2	P	38	SLD	-339813.00	-339813.00	0.00	0.00	7233.80	-339813.00	129056.00	0.01	17.841
2	P	38	SLD	-339813.00	-339813.00	0.00	0.00	941.90	-339813.00	129056.00	0.01	137.045
2	P	38	SLD	-12948.10	-12948.10	157201.00	157201.00	0.00	-12948.10	-0.00	450179.00	2.864
2	P	38	SLD	-12948.10	-12948.10	-117928.00	-148669.00	0.00	-12948.10	-0.01	-450179.00	3.028
2	P	38	SLD	-12948.10	-12948.10	-117928.00	-132401.00	0.00	-12948.10	-0.01	-450179.00	3.400
2	P	38	SLD	-339813.00	-339813.00	157201.00	157201.00	0.00	-339813.00	0.00	634730.00	4.038
2	P	38	SLD	-339813.00	-339813.00	-117928.00	-148669.00	0.00	-339813.00	-0.01	-634730.00	4.269
2	P	38	SLD	-339813.00	-339813.00	-117928.00	-132401.00	0.00	-339813.00	-0.01	-634730.00	4.794
2	P	41	SLD	-27339.40	-27339.40	0.00	0.00	1282.20	-27375.90	84853.80	0.00	66.179
2	P	41	SLD	-27339.40	-27339.40	0.00	0.00	6893.51	-27375.90	84853.80	0.00	12.309
2	P	41	SLD	-325422.00	-325422.00	0.00	0.00	1282.20	-325422.00	127177.00	0.01	99.202
2	P	41	SLD	-325422.00	-325422.00	0.00	0.00	6893.51	-325422.00	127177.00	0.01	18.449
2	P	41	SLD	-27339.40	-27339.40	156117.00	156117.00	0.00	-27339.40	-0.00	460239.00	2.948
2	P	41	SLD	-27339.40	-27339.40	-116844.00	-148037.00	0.00	-27339.40	-0.01	-460239.00	3.109
2	P	41	SLD	-27339.40	-27339.40	-116844.00	-131770.00	0.00	-27339.40	-0.01	-460239.00	3.493
2	P	41	SLD	-325422.00	-325422.00	156117.00	156117.00	0.00	-325422.00	-0.00	628031.00	4.023
2	P	41	SLD	-325422.00	-325422.00	-116844.00	-148037.00	0.00	-325422.00	-0.00	-628031.00	4.242
2	P	41	SLD	-325422.00	-325422.00	-116844.00	-131770.00	0.00	-325422.00	-0.00	-628031.00	4.766
2	P	44	SLD	-108767.00	-108767.00	0.00	0.00	14048.30	-108768.00	96882.50	0.01	6.896
2	P	44	SLD	-108767.00	-108767.00	0.00	0.00	-5872.56	-108767.00	-96882.50	-0.05	16.497
2	P	44	SLD	-243995.00	-243995.00	0.00	0.00	14048.30	-243995.00	116159.00	0.00	8.269
2	P	44	SLD	-243995.00	-243995.00	0.00	0.00	-5872.56	-243995.00	-116159.00	-0.04	19.779
2	P	44	SLD	-108767.00	-108767.00	62349.40	62349.40	0.00	-108767.00	-0.00	511353.00	8.201
2	P	44	SLD	-108767.00	-108767.00	-23076.70	-51197.10	0.00	-108767.00	-0.01	-511353.00	9.988
2	P	44	SLD	-108767.00	-108767.00	-23076.70	-34929.70	0.00	-108767.00	-0.01	-511353.00	14.640
2	P	44	SLD	-243995.00	-243995.00	62349.40	62349.40	0.00	-243995.00	0.00	587917.00	9.429
2	P	44	SLD	-243995.00	-243995.00	-23076.70	-51197.10	0.00	-243995.00	-0.01	-587917.00	11.483
2	P	44	SLD	-243995.00	-243995.00	-23076.70	-34929.70	0.00	-243995.00	-0.01	-587917.00	16.831
2	P	47	SLD	-205288.00	-205288.00	0.00	0.00	13937.60	-205288.00	110750.00	0.00	7.946
2	P	47	SLD	-205288.00	-205288.00	0.00	0.00	-5761.93	-205288.00	-110750.00	-0.05	19.221
2	P	47	SLD	-147473.00	-147473.00	0.00	0.00	13937.60	-147489.00	102487.00	0.01	7.353
2	P	47	SLD	-147473.00	-147473.00	0.00	0.00	-5761.93	-147488.00	-102487.00	-0.05	17.787
2	P	47	SLD	-205288.00	-205288.00	-20035.10	-49249.00	0.00	-205288.00	-0.01	-568014.00	11.534
2	P	47	SLD	-205288.00	-205288.00	-20035.10	-32981.60	0.00	-205288.00	-0.01	-568014.00	17.222
2	P	47	SLD	-205288.00	-205288.00	59307.80	59307.80	0.00	-205288.00	0.00	568014.00	9.577
2	P	47	SLD	-147473.00	-147473.00	-20035.10	-49249.00	0.00	-147473.00	-0.01	-534966.00	10.862
2	P	47	SLD	-147473.00	-147473.00	-20035.10	-32981.60	0.00	-147473.00	-0.01	-534966.00	16.220
2	P	47	SLD	-147473.00	-147473.00	59307.80	59307.80	0.00	-147473.00	-0.00	534966.00	9.020

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-205454.00	0.00	-589.45	21.02	312.24
1	P	73	SLE R	-205454.00	3714.29	0.00	21.27	318.24
1	P	74	SLE R	-205454.00	0.00	-589.45	21.02	312.24
1	P	74	SLE R	-205454.00	3714.29	0.00	21.27	318.24
1	P	75	SLE R	-205454.00	0.00	-589.45	21.02	312.24
1	P	75	SLE R	-205454.00	3714.29	0.00	21.27	318.24
1	P	76	SLE R	-205454.00	0.00	-589.45	21.02	312.24
1	P	76	SLE R	-205454.00	3714.29	0.00	21.27	318.24
1	P	77	SLE R	-206463.00	0.00	-589.34	21.12	313.73
1	P	77	SLE R	-206463.00	3706.06	0.00	21.36	319.69
1	P	78	SLE R	-206463.00	0.00	-589.34	21.12	313.73
1	P	78	SLE R	-206463.00	3706.06	0.00	21.36	319.69
1	P	79	SLE R	-206463.00	0.00	-589.34	21.12	313.73
1	P	79	SLE R	-206463.00	3706.06	0.00	21.36	319.69
1	P	80	SLE R	-206463.00	0.00	-589.34	21.12	313.73
1	P	80	SLE R	-206463.00	3706.06	0.00	21.36	319.69
1	P	81	SLE R	-206123.00	0.00	-707.20	21.25	314.96
1	P	81	SLE R	-206123.00	4144.03	0.00	21.45	320.92
1	P	82	SLE R	-206123.00	0.00	-707.20	21.25	314.96
1	P	82	SLE R	-206123.00	4144.03	0.00	21.45	320.92
1	P	83	SLE R	-206123.00	0.00	-707.20	21.25	314.96
1	P	83	SLE R	-206123.00	4144.03	0.00	21.45	320.92
1	P	84	SLE R	-206123.00	0.00	-707.20	21.25	314.96
1	P	84	SLE R	-206123.00	4144.03	0.00	21.45	320.92
1	P	85	SLE R	-205454.00	0.00	-589.45	21.02	312.24
1	P	85	SLE R	-205454.00	3714.29	0.00	21.27	318.24
1	P	86	SLE R	-205454.00	0.00	-589.45	21.02	312.24
1	P	86	SLE R	-205454.00	3714.29	0.00	21.27	318.24
1	P	87	SLE R	-205454.00	0.00	-589.45	21.02	312.24
1	P	87	SLE R	-205454.00	3714.29	0.00	21.27	318.24
1	P	88	SLE R	-205454.00	0.00	-589.45	21.02	312.24
1	P	88	SLE R	-205454.00	3714.29	0.00	21.27	318.24
1	P	89	SLE R	-205454.00	0.00	-589.45	21.02	312.24
1	P	89	SLE R	-205454.00	3714.29	0.00	21.27	318.24

1	P	90	SLE	R	-205454.00	0.00	-589.45	21.02	312.24
1	P	90	SLE	R	-205454.00	3714.29	0.00	21.27	318.24
1	P	91	SLE	R	-205454.00	0.00	-589.45	21.02	312.24
1	P	91	SLE	R	-205454.00	3714.29	0.00	21.27	318.24
1	P	92	SLE	R	-205454.00	0.00	-589.45	21.02	312.24
1	P	92	SLE	R	-205454.00	3714.29	0.00	21.27	318.24
1	P	93	SLE	R	-215981.00	0.00	-539.64	21.99	327.06
1	P	93	SLE	R	-215981.00	3847.75	0.00	22.34	334.32
1	P	94	SLE	R	-215981.00	0.00	-539.64	21.99	327.06
1	P	94	SLE	R	-215981.00	3847.75	0.00	22.34	334.32
1	P	95	SLE	R	-215981.00	0.00	-539.64	21.99	327.06
1	P	95	SLE	R	-215981.00	3847.75	0.00	22.34	334.32
1	P	96	SLE	R	-215981.00	0.00	-539.64	21.99	327.06
1	P	96	SLE	R	-215981.00	3847.75	0.00	22.34	334.32
1	T	73	SLE	R	-205454.00	0.00	-1791.66	22.63	329.93
1	T	73	SLE	R	-205454.00	-8992.54	0.00	22.73	339.08
1	T	74	SLE	R	-205454.00	0.00	-1791.66	22.63	329.93
1	T	74	SLE	R	-205454.00	-8992.54	0.00	22.73	339.08
1	T	75	SLE	R	-205454.00	0.00	-1791.66	22.63	329.93
1	T	75	SLE	R	-205454.00	-8992.54	0.00	22.73	339.08
1	T	76	SLE	R	-205454.00	0.00	-1791.66	22.63	329.93
1	T	76	SLE	R	-205454.00	-8992.54	0.00	22.73	339.08
1	T	77	SLE	R	-206463.00	0.00	-1792.07	22.73	331.42
1	T	77	SLE	R	-206463.00	-8967.03	0.00	22.82	340.48
1	T	78	SLE	R	-206463.00	0.00	-1792.07	22.73	331.42
1	T	78	SLE	R	-206463.00	-8967.03	0.00	22.82	340.48
1	T	79	SLE	R	-206463.00	0.00	-1792.07	22.73	331.42
1	T	79	SLE	R	-206463.00	-8967.03	0.00	22.82	340.48
1	T	80	SLE	R	-206463.00	0.00	-1792.07	22.73	331.42
1	T	80	SLE	R	-206463.00	-8967.03	0.00	22.82	340.48
1	T	81	SLE	R	-206123.00	0.00	-1755.37	22.65	330.38
1	T	81	SLE	R	-206123.00	-9880.13	0.00	23.04	343.58
1	T	82	SLE	R	-206123.00	0.00	-1755.37	22.65	330.38
1	T	82	SLE	R	-206123.00	-9880.13	0.00	23.04	343.58
1	T	83	SLE	R	-206123.00	0.00	-1755.37	22.65	330.38
1	T	83	SLE	R	-206123.00	-9880.13	0.00	23.04	343.58
1	T	84	SLE	R	-206123.00	0.00	-1755.37	22.65	330.38
1	T	84	SLE	R	-206123.00	-9880.13	0.00	23.04	343.58
1	T	85	SLE	R	-205454.00	0.00	-1791.66	22.63	329.93
1	T	85	SLE	R	-205454.00	-8992.54	0.00	22.73	339.08
1	T	86	SLE	R	-205454.00	0.00	-1791.66	22.63	329.93
1	T	86	SLE	R	-205454.00	-8992.54	0.00	22.73	339.08
1	T	87	SLE	R	-205454.00	0.00	-1791.66	22.63	329.93
1	T	87	SLE	R	-205454.00	-8992.54	0.00	22.73	339.08
1	T	88	SLE	R	-205454.00	0.00	-1791.66	22.63	329.93
1	T	88	SLE	R	-205454.00	-8992.54	0.00	22.73	339.08
1	T	89	SLE	R	-205454.00	0.00	-1791.66	22.63	329.93
1	T	89	SLE	R	-205454.00	-8992.54	0.00	22.73	339.08
1	T	90	SLE	R	-205454.00	0.00	-1791.66	22.63	329.93
1	T	90	SLE	R	-205454.00	-8992.54	0.00	22.73	339.08
1	T	91	SLE	R	-205454.00	0.00	-1791.66	22.63	329.93
1	T	91	SLE	R	-205454.00	-8992.54	0.00	22.73	339.08
1	T	92	SLE	R	-205454.00	0.00	-1791.66	22.63	329.93
1	T	92	SLE	R	-205454.00	-8992.54	0.00	22.73	339.08
1	T	93	SLE	R	-215981.00	0.00	-1978.63	23.92	348.23
1	T	93	SLE	R	-215981.00	-9436.84	0.00	23.89	356.39
1	T	94	SLE	R	-215981.00	0.00	-1978.63	23.92	348.23
1	T	94	SLE	R	-215981.00	-9436.84	0.00	23.89	356.39
1	T	95	SLE	R	-215981.00	0.00	-1978.63	23.92	348.23
1	T	95	SLE	R	-215981.00	-9436.84	0.00	23.89	356.39
1	T	96	SLE	R	-215981.00	0.00	-1978.63	23.92	348.23
1	T	96	SLE	R	-215981.00	-9436.84	0.00	23.89	356.39
1	P	121	SLE	Q	-200684.00	0.00	-552.63	20.51	
1	P	121	SLE	Q	-200684.00	3562.58	0.00	20.76	
1	P	122	SLE	Q	-200684.00	0.00	-552.63	20.51	
1	P	122	SLE	Q	-200684.00	3562.58	0.00	20.76	
1	T	121	SLE	Q	-200684.00	0.00	-1715.65	22.06	
1	T	121	SLE	Q	-200684.00	-8612.06	0.00	22.16	
1	T	122	SLE	Q	-200684.00	0.00	-1715.65	22.06	
1	T	122	SLE	Q	-200684.00	-8612.06	0.00	22.16	
2	P	73	SLE	R	-186687.00	0.00	3525.63	23.09	327.71
2	P	73	SLE	R	-186687.00	9809.15	0.00	21.11	314.58
2	P	74	SLE	R	-186687.00	0.00	3525.63	23.09	327.71
2	P	74	SLE	R	-186687.00	9809.15	0.00	21.11	314.58
2	P	75	SLE	R	-186687.00	0.00	3525.63	23.09	327.71
2	P	75	SLE	R	-186687.00	9809.15	0.00	21.11	314.58
2	P	76	SLE	R	-186687.00	0.00	3525.63	23.09	327.71
2	P	76	SLE	R	-186687.00	9809.15	0.00	21.11	314.58
2	P	77	SLE	R	-187755.00	0.00	3526.28	23.20	329.30
2	P	77	SLE	R	-187755.00	9780.47	0.00	21.21	316.05
2	P	78	SLE	R	-187755.00	0.00	3526.28	23.20	329.30
2	P	78	SLE	R	-187755.00	9780.47	0.00	21.21	316.05

2	P	79	SLE	R	-187755.00	0.00	3526.28		23.20		329.30			
2	P	79	SLE	R	-187755.00	9780.47	0.00		21.21		316.05			
2	P	80	SLE	R	-187755.00	0.00	3526.28		23.20		329.30			
2	P	80	SLE	R	-187755.00	9780.47	0.00		21.21		316.05			
2	P	81	SLE	R	-186930.00	0.00	3550.14		23.15		328.43			
2	P	81	SLE	R	-186930.00	10498.80	0.00		21.32		317.67			
2	P	82	SLE	R	-186930.00	0.00	3550.14		23.15		328.43			
2	P	82	SLE	R	-186930.00	10498.80	0.00		21.32		317.67			
2	P	83	SLE	R	-186930.00	0.00	3550.14		23.15		328.43			
2	P	83	SLE	R	-186930.00	10498.80	0.00		21.32		317.67			
2	P	84	SLE	R	-186930.00	0.00	3550.14		23.15		328.43			
2	P	84	SLE	R	-186930.00	10498.80	0.00		21.32		317.67			
2	P	85	SLE	R	-186687.00	0.00	3525.63		23.09		327.71			
2	P	85	SLE	R	-186687.00	9809.15	0.00		21.11		314.58			
2	P	86	SLE	R	-186687.00	0.00	3525.63		23.09		327.71			
2	P	86	SLE	R	-186687.00	9809.15	0.00		21.11		314.58			
2	P	87	SLE	R	-186687.00	0.00	3525.63		23.09		327.71			
2	P	87	SLE	R	-186687.00	9809.15	0.00		21.11		314.58			
2	P	88	SLE	R	-186687.00	0.00	3525.63		23.09		327.71			
2	P	88	SLE	R	-186687.00	9809.15	0.00		21.11		314.58			
2	P	89	SLE	R	-186687.00	0.00	3525.63		23.09		327.71			
2	P	89	SLE	R	-186687.00	9809.15	0.00		21.11		314.58			
2	P	90	SLE	R	-186687.00	0.00	3525.63		23.09		327.71			
2	P	90	SLE	R	-186687.00	9809.15	0.00		21.11		314.58			
2	P	91	SLE	R	-186687.00	0.00	3525.63		23.09		327.71			
2	P	91	SLE	R	-186687.00	9809.15	0.00		21.11		314.58			
2	P	92	SLE	R	-186687.00	0.00	3525.63		23.09		327.71			
2	P	92	SLE	R	-186687.00	9809.15	0.00		21.11		314.58			
2	P	93	SLE	R	-196187.00	0.00	3809.05		24.41		345.92			
2	P	93	SLE	R	-196187.00	10449.90	0.00		22.22		331.15			
2	P	94	SLE	R	-196187.00	0.00	3809.05		24.41		345.92			
2	P	94	SLE	R	-196187.00	10449.90	0.00		22.22		331.15			
2	P	95	SLE	R	-196187.00	0.00	3809.05		24.41		345.92			
2	P	95	SLE	R	-196187.00	10449.90	0.00		22.22		331.15			
2	P	96	SLE	R	-196187.00	0.00	3809.05		24.41		345.92			
2	P	96	SLE	R	-196187.00	10449.90	0.00		22.22		331.15			
2	P	121	SLE	Q	-182354.00	0.00	3446.11		22.56					
2	P	121	SLE	Q	-182354.00	9387.39	0.00		20.57					
2	P	122	SLE	Q	-182354.00	0.00	3446.11		22.56					
2	P	122	SLE	Q	-182354.00	9387.39	0.00		20.57					

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	-72785.10	109178.00	305942.00	145543.00	1.33
1	P	1	SLV	-72785.10	109178.00	305942.00	145543.00	1.33
1	P	1	SLV	77110.70	115666.00	305942.00	145543.00	1.26
1	P	1	SLV	77110.70	115666.00	305942.00	145543.00	1.26
1	P	1	SLV	-72785.10	109178.00	382427.00	145543.00	1.33
1	P	1	SLV	-72785.10	109178.00	382427.00	145543.00	1.33
1	P	1	SLV	77110.70	115666.00	382427.00	145543.00	1.26
1	P	1	SLV	77110.70	115666.00	382427.00	145543.00	1.26
1	P	4	SLV	-72267.80	108402.00	305942.00	145543.00	1.34
1	P	4	SLV	-72267.80	108402.00	305942.00	145543.00	1.34
1	P	4	SLV	76593.40	114890.00	305942.00	145543.00	1.27
1	P	4	SLV	76593.40	114890.00	305942.00	145543.00	1.27
1	P	4	SLV	-72267.80	108402.00	382427.00	145543.00	1.34
1	P	4	SLV	-72267.80	108402.00	382427.00	145543.00	1.34
1	P	4	SLV	76593.40	114890.00	382427.00	145543.00	1.27
1	P	4	SLV	76593.40	114890.00	382427.00	145543.00	1.27
1	P	7	SLV	-20976.30	31464.50	328525.00	145543.00	4.63
1	P	7	SLV	-20976.30	31464.50	328525.00	145543.00	4.63
1	P	7	SLV	25301.90	37952.90	328525.00	145543.00	3.83
1	P	7	SLV	25301.90	37952.90	328525.00	145543.00	3.83
1	P	7	SLV	-20976.30	31464.50	376476.00	145543.00	4.63
1	P	7	SLV	-20976.30	31464.50	376476.00	145543.00	4.63
1	P	7	SLV	25301.90	37952.90	376476.00	145543.00	3.83
1	P	7	SLV	25301.90	37952.90	376476.00	145543.00	3.83
1	P	10	SLV	23948.50	35922.80	363387.00	145543.00	4.05
1	P	10	SLV	23948.50	35922.80	363387.00	145543.00	4.05
1	P	10	SLV	-19622.90	29434.40	363387.00	145543.00	4.94
1	P	10	SLV	-19622.90	29434.40	363387.00	145543.00	4.94
1	P	10	SLV	23948.50	35922.80	341615.00	145543.00	4.05
1	P	10	SLV	23948.50	35922.80	341615.00	145543.00	4.05
1	P	10	SLV	-19622.90	29434.40	341615.00	145543.00	4.94
1	P	10	SLV	-19622.90	29434.40	341615.00	145543.00	4.94

1	P	13	SLV	79281.90	118923.00	305942.00	145543.00	1.22
1	P	13	SLV	79281.90	118923.00	305942.00	145543.00	1.22
1	P	13	SLV	-70613.80	105921.00	305942.00	145543.00	1.37
1	P	13	SLV	-70613.80	105921.00	305942.00	145543.00	1.37
1	P	13	SLV	79281.90	118923.00	382427.00	145543.00	1.22
1	P	13	SLV	79281.90	118923.00	382427.00	145543.00	1.22
1	P	13	SLV	-70613.80	105921.00	382427.00	145543.00	1.37
1	P	13	SLV	-70613.80	105921.00	382427.00	145543.00	1.37
1	P	16	SLV	78764.70	118147.00	305942.00	145543.00	1.23
1	P	16	SLV	78764.70	118147.00	305942.00	145543.00	1.23
1	P	16	SLV	-70096.50	105145.00	305942.00	145543.00	1.38
1	P	16	SLV	-70096.50	105145.00	305942.00	145543.00	1.38
1	P	16	SLV	78764.70	118147.00	382427.00	145543.00	1.23
1	P	16	SLV	78764.70	118147.00	382427.00	145543.00	1.23
1	P	16	SLV	-70096.50	105145.00	382427.00	145543.00	1.38
1	P	16	SLV	-70096.50	105145.00	382427.00	145543.00	1.38
1	P	19	SLV	27473.20	41209.80	324216.00	145543.00	3.53
1	P	19	SLV	27473.20	41209.80	324216.00	145543.00	3.53
1	P	19	SLV	-18805.00	28207.60	324216.00	145543.00	5.16
1	P	19	SLV	-18805.00	28207.60	324216.00	145543.00	5.16
1	P	19	SLV	27473.20	41209.80	372167.00	145543.00	3.53
1	P	19	SLV	27473.20	41209.80	372167.00	145543.00	3.53
1	P	19	SLV	-18805.00	28207.60	372167.00	145543.00	5.16
1	P	19	SLV	-18805.00	28207.60	372167.00	145543.00	5.16
1	P	22	SLV	-17451.60	26177.50	359077.00	145543.00	5.56
1	P	22	SLV	-17451.60	26177.50	359077.00	145543.00	5.56
1	P	22	SLV	26119.80	39179.70	359077.00	145543.00	3.71
1	P	22	SLV	26119.80	39179.70	359077.00	145543.00	3.71
1	P	22	SLV	-17451.60	26177.50	337305.00	145543.00	5.56
1	P	22	SLV	-17451.60	26177.50	337305.00	145543.00	5.56
1	P	22	SLV	26119.80	39179.70	337305.00	145543.00	3.71
1	P	22	SLV	26119.80	39179.70	337305.00	145543.00	3.71
1	P	25	SLV	-72785.10	109178.00	305942.00	145543.00	1.33
1	P	25	SLV	-72785.10	109178.00	305942.00	145543.00	1.33
1	P	25	SLV	77110.70	115666.00	305942.00	145543.00	1.26
1	P	25	SLV	77110.70	115666.00	305942.00	145543.00	1.26
1	P	25	SLV	-72785.10	109178.00	382427.00	145543.00	1.33
1	P	25	SLV	-72785.10	109178.00	382427.00	145543.00	1.33
1	P	25	SLV	77110.70	115666.00	382427.00	145543.00	1.26
1	P	25	SLV	77110.70	115666.00	382427.00	145543.00	1.26
1	P	28	SLV	-72267.80	108402.00	305942.00	145543.00	1.34
1	P	28	SLV	-72267.80	108402.00	305942.00	145543.00	1.34
1	P	28	SLV	76593.40	114890.00	305942.00	145543.00	1.27
1	P	28	SLV	76593.40	114890.00	305942.00	145543.00	1.27
1	P	28	SLV	-72267.80	108402.00	382427.00	145543.00	1.34
1	P	28	SLV	-72267.80	108402.00	382427.00	145543.00	1.34
1	P	28	SLV	76593.40	114890.00	382427.00	145543.00	1.27
1	P	28	SLV	76593.40	114890.00	382427.00	145543.00	1.27
1	P	31	SLV	-20976.30	31464.50	328525.00	145543.00	4.63
1	P	31	SLV	-20976.30	31464.50	328525.00	145543.00	4.63
1	P	31	SLV	25301.90	37952.90	328525.00	145543.00	3.83
1	P	31	SLV	25301.90	37952.90	328525.00	145543.00	3.83
1	P	31	SLV	-20976.30	31464.50	376476.00	145543.00	4.63
1	P	31	SLV	-20976.30	31464.50	376476.00	145543.00	4.63
1	P	31	SLV	25301.90	37952.90	376476.00	145543.00	3.83
1	P	31	SLV	25301.90	37952.90	376476.00	145543.00	3.83
1	P	34	SLV	23948.50	35922.80	363387.00	145543.00	4.05
1	P	34	SLV	23948.50	35922.80	363387.00	145543.00	4.05
1	P	34	SLV	-19622.90	29434.40	363387.00	145543.00	4.94
1	P	34	SLV	-19622.90	29434.40	363387.00	145543.00	4.94
1	P	34	SLV	23948.50	35922.80	341615.00	145543.00	4.05
1	P	34	SLV	23948.50	35922.80	341615.00	145543.00	4.05
1	P	34	SLV	-19622.90	29434.40	341615.00	145543.00	4.94
1	P	34	SLV	-19622.90	29434.40	341615.00	145543.00	4.94
1	P	37	SLV	79281.90	118923.00	305942.00	145543.00	1.22
1	P	37	SLV	79281.90	118923.00	305942.00	145543.00	1.22
1	P	37	SLV	-70613.80	105921.00	305942.00	145543.00	1.37
1	P	37	SLV	-70613.80	105921.00	305942.00	145543.00	1.37
1	P	37	SLV	79281.90	118923.00	382427.00	145543.00	1.22
1	P	37	SLV	79281.90	118923.00	382427.00	145543.00	1.22
1	P	37	SLV	-70613.80	105921.00	382427.00	145543.00	1.37
1	P	37	SLV	-70613.80	105921.00	382427.00	145543.00	1.37
1	P	40	SLV	78764.70	118147.00	305942.00	145543.00	1.23
1	P	40	SLV	78764.70	118147.00	305942.00	145543.00	1.23
1	P	40	SLV	-70096.50	105145.00	305942.00	145543.00	1.38
1	P	40	SLV	-70096.50	105145.00	305942.00	145543.00	1.38
1	P	40	SLV	78764.70	118147.00	382427.00	145543.00	1.23
1	P	40	SLV	78764.70	118147.00	382427.00	145543.00	1.23
1	P	40	SLV	-70096.50	105145.00	382427.00	145543.00	1.38
1	P	40	SLV	-70096.50	105145.00	382427.00	145543.00	1.38
1	P	43	SLV	27473.20	41209.80	324216.00	145543.00	3.53
1	P	43	SLV	27473.20	41209.80	324216.00	145543.00	3.53

1	P	43	SLV	-18805.00	28207.60	324216.00	145543.00	5.16
1	P	43	SLV	-18805.00	28207.60	324216.00	145543.00	5.16
1	P	43	SLV	27473.20	41209.80	372167.00	145543.00	3.53
1	P	43	SLV	27473.20	41209.80	372167.00	145543.00	3.53
1	P	43	SLV	-18805.00	28207.60	372167.00	145543.00	5.16
1	P	43	SLV	-18805.00	28207.60	372167.00	145543.00	5.16
1	P	46	SLV	-17451.60	26177.50	359077.00	145543.00	5.56
1	P	46	SLV	-17451.60	26177.50	359077.00	145543.00	5.56
1	P	46	SLV	26119.80	39179.70	359077.00	145543.00	3.71
1	P	46	SLV	26119.80	39179.70	359077.00	145543.00	3.71
1	P	46	SLV	-17451.60	26177.50	337305.00	145543.00	5.56
1	P	46	SLV	-17451.60	26177.50	337305.00	145543.00	5.56
1	P	46	SLV	26119.80	39179.70	337305.00	145543.00	3.71
1	P	46	SLV	26119.80	39179.70	337305.00	145543.00	3.71
1	T	1	SLV	-72785.10	109178.00	305942.00	145543.00	1.33
1	T	1	SLV	-72785.10	109178.00	305942.00	145543.00	1.33
1	T	1	SLV	77110.70	115666.00	305942.00	145543.00	1.26
1	T	1	SLV	77110.70	115666.00	305942.00	145543.00	1.26
1	T	1	SLV	-72785.10	109178.00	382427.00	145543.00	1.33
1	T	1	SLV	-72785.10	109178.00	382427.00	145543.00	1.33
1	T	1	SLV	77110.70	115666.00	382427.00	145543.00	1.26
1	T	1	SLV	77110.70	115666.00	382427.00	145543.00	1.26
1	T	4	SLV	-72267.80	108402.00	305942.00	145543.00	1.34
1	T	4	SLV	-72267.80	108402.00	305942.00	145543.00	1.34
1	T	4	SLV	76593.40	114890.00	305942.00	145543.00	1.27
1	T	4	SLV	76593.40	114890.00	305942.00	145543.00	1.27
1	T	4	SLV	-72267.80	108402.00	382427.00	145543.00	1.34
1	T	4	SLV	-72267.80	108402.00	382427.00	145543.00	1.34
1	T	4	SLV	76593.40	114890.00	382427.00	145543.00	1.27
1	T	4	SLV	76593.40	114890.00	382427.00	145543.00	1.27
1	T	7	SLV	-20976.30	31464.50	328525.00	145543.00	4.63
1	T	7	SLV	-20976.30	31464.50	328525.00	145543.00	4.63
1	T	7	SLV	25301.90	37952.90	328525.00	145543.00	3.83
1	T	7	SLV	25301.90	37952.90	328525.00	145543.00	3.83
1	T	7	SLV	-20976.30	31464.50	376476.00	145543.00	4.63
1	T	7	SLV	-20976.30	31464.50	376476.00	145543.00	4.63
1	T	7	SLV	25301.90	37952.90	376476.00	145543.00	3.83
1	T	7	SLV	25301.90	37952.90	376476.00	145543.00	3.83
1	T	10	SLV	23948.50	35922.80	363387.00	145543.00	4.05
1	T	10	SLV	23948.50	35922.80	363387.00	145543.00	4.05
1	T	10	SLV	-19622.90	29434.40	363387.00	145543.00	4.94
1	T	10	SLV	-19622.90	29434.40	363387.00	145543.00	4.94
1	T	10	SLV	23948.50	35922.80	341615.00	145543.00	4.05
1	T	10	SLV	23948.50	35922.80	341615.00	145543.00	4.05
1	T	10	SLV	-19622.90	29434.40	341615.00	145543.00	4.94
1	T	10	SLV	-19622.90	29434.40	341615.00	145543.00	4.94
1	T	13	SLV	-70613.80	105921.00	305942.00	145543.00	1.37
1	T	13	SLV	-70613.80	105921.00	305942.00	145543.00	1.37
1	T	13	SLV	79281.90	118923.00	305942.00	145543.00	1.22
1	T	13	SLV	79281.90	118923.00	305942.00	145543.00	1.22
1	T	13	SLV	-70613.80	105921.00	382427.00	145543.00	1.37
1	T	13	SLV	-70613.80	105921.00	382427.00	145543.00	1.37
1	T	13	SLV	79281.90	118923.00	382427.00	145543.00	1.22
1	T	13	SLV	79281.90	118923.00	382427.00	145543.00	1.22
1	T	16	SLV	-70096.50	105145.00	305942.00	145543.00	1.38
1	T	16	SLV	-70096.50	105145.00	305942.00	145543.00	1.38
1	T	16	SLV	78764.70	118147.00	305942.00	145543.00	1.23
1	T	16	SLV	78764.70	118147.00	305942.00	145543.00	1.23
1	T	16	SLV	-70096.50	105145.00	382427.00	145543.00	1.38
1	T	16	SLV	-70096.50	105145.00	382427.00	145543.00	1.38
1	T	16	SLV	78764.70	118147.00	382427.00	145543.00	1.23
1	T	16	SLV	78764.70	118147.00	382427.00	145543.00	1.23
1	T	19	SLV	-18805.00	28207.60	324216.00	145543.00	5.16
1	T	19	SLV	-18805.00	28207.60	324216.00	145543.00	5.16
1	T	19	SLV	27473.20	41209.80	324216.00	145543.00	3.53
1	T	19	SLV	27473.20	41209.80	324216.00	145543.00	3.53
1	T	19	SLV	-18805.00	28207.60	372167.00	145543.00	5.16
1	T	19	SLV	-18805.00	28207.60	372167.00	145543.00	5.16
1	T	19	SLV	27473.20	41209.80	372167.00	145543.00	3.53
1	T	19	SLV	27473.20	41209.80	372167.00	145543.00	3.53
1	T	22	SLV	26119.80	39179.70	359077.00	145543.00	3.71
1	T	22	SLV	26119.80	39179.70	359077.00	145543.00	3.71
1	T	22	SLV	-17451.60	26177.50	359077.00	145543.00	5.56
1	T	22	SLV	-17451.60	26177.50	359077.00	145543.00	5.56
1	T	22	SLV	26119.80	39179.70	337305.00	145543.00	3.71
1	T	22	SLV	26119.80	39179.70	337305.00	145543.00	3.71
1	T	22	SLV	-17451.60	26177.50	337305.00	145543.00	5.56
1	T	22	SLV	-17451.60	26177.50	337305.00	145543.00	5.56
1	T	25	SLV	-72785.10	109178.00	305942.00	145543.00	1.33
1	T	25	SLV	-72785.10	109178.00	305942.00	145543.00	1.33
1	T	25	SLV	77110.70	115666.00	305942.00	145543.00	1.26
1	T	25	SLV	77110.70	115666.00	305942.00	145543.00	1.26

1	T	25	SLV	-72785.10	109178.00	382427.00	145543.00	1.33
1	T	25	SLV	-72785.10	109178.00	382427.00	145543.00	1.33
1	T	25	SLV	77110.70	115666.00	382427.00	145543.00	1.26
1	T	25	SLV	77110.70	115666.00	382427.00	145543.00	1.26
1	T	28	SLV	-72267.80	108402.00	305942.00	145543.00	1.34
1	T	28	SLV	-72267.80	108402.00	305942.00	145543.00	1.34
1	T	28	SLV	76593.40	114890.00	305942.00	145543.00	1.27
1	T	28	SLV	76593.40	114890.00	305942.00	145543.00	1.27
1	T	28	SLV	-72267.80	108402.00	382427.00	145543.00	1.34
1	T	28	SLV	-72267.80	108402.00	382427.00	145543.00	1.34
1	T	28	SLV	76593.40	114890.00	382427.00	145543.00	1.27
1	T	28	SLV	76593.40	114890.00	382427.00	145543.00	1.27
1	T	31	SLV	-20976.30	31464.50	328525.00	145543.00	4.63
1	T	31	SLV	-20976.30	31464.50	328525.00	145543.00	4.63
1	T	31	SLV	25301.90	37952.90	328525.00	145543.00	3.83
1	T	31	SLV	25301.90	37952.90	328525.00	145543.00	3.83
1	T	31	SLV	-20976.30	31464.50	376476.00	145543.00	4.63
1	T	31	SLV	-20976.30	31464.50	376476.00	145543.00	4.63
1	T	31	SLV	25301.90	37952.90	376476.00	145543.00	3.83
1	T	31	SLV	25301.90	37952.90	376476.00	145543.00	3.83
1	T	34	SLV	23948.50	35922.80	363387.00	145543.00	4.05
1	T	34	SLV	23948.50	35922.80	363387.00	145543.00	4.05
1	T	34	SLV	-19622.90	29434.40	363387.00	145543.00	4.94
1	T	34	SLV	-19622.90	29434.40	363387.00	145543.00	4.94
1	T	34	SLV	23948.50	35922.80	341615.00	145543.00	4.05
1	T	34	SLV	23948.50	35922.80	341615.00	145543.00	4.05
1	T	34	SLV	-19622.90	29434.40	341615.00	145543.00	4.94
1	T	34	SLV	-19622.90	29434.40	341615.00	145543.00	4.94
1	T	37	SLV	-70613.80	105921.00	305942.00	145543.00	1.37
1	T	37	SLV	-70613.80	105921.00	305942.00	145543.00	1.37
1	T	37	SLV	79281.90	118923.00	305942.00	145543.00	1.22
1	T	37	SLV	79281.90	118923.00	305942.00	145543.00	1.22
1	T	37	SLV	-70613.80	105921.00	382427.00	145543.00	1.37
1	T	37	SLV	-70613.80	105921.00	382427.00	145543.00	1.37
1	T	37	SLV	79281.90	118923.00	382427.00	145543.00	1.22
1	T	37	SLV	79281.90	118923.00	382427.00	145543.00	1.22
1	T	40	SLV	-70096.50	105145.00	305942.00	145543.00	1.38
1	T	40	SLV	-70096.50	105145.00	305942.00	145543.00	1.38
1	T	40	SLV	78764.70	118147.00	305942.00	145543.00	1.23
1	T	40	SLV	78764.70	118147.00	305942.00	145543.00	1.23
1	T	40	SLV	-70096.50	105145.00	382427.00	145543.00	1.38
1	T	40	SLV	-70096.50	105145.00	382427.00	145543.00	1.38
1	T	40	SLV	78764.70	118147.00	382427.00	145543.00	1.23
1	T	40	SLV	78764.70	118147.00	382427.00	145543.00	1.23
1	T	43	SLV	-18805.00	28207.60	324216.00	145543.00	5.16
1	T	43	SLV	-18805.00	28207.60	324216.00	145543.00	5.16
1	T	43	SLV	27473.20	41209.80	324216.00	145543.00	3.53
1	T	43	SLV	27473.20	41209.80	324216.00	145543.00	3.53
1	T	43	SLV	-18805.00	28207.60	372167.00	145543.00	5.16
1	T	43	SLV	-18805.00	28207.60	372167.00	145543.00	5.16
1	T	43	SLV	27473.20	41209.80	372167.00	145543.00	3.53
1	T	43	SLV	27473.20	41209.80	372167.00	145543.00	3.53
1	T	46	SLV	26119.80	39179.70	359077.00	145543.00	3.71
1	T	46	SLV	26119.80	39179.70	359077.00	145543.00	3.71
1	T	46	SLV	-17451.60	26177.50	359077.00	145543.00	5.56
1	T	46	SLV	-17451.60	26177.50	359077.00	145543.00	5.56
1	T	46	SLV	26119.80	39179.70	337305.00	145543.00	3.71
1	T	46	SLV	26119.80	39179.70	337305.00	145543.00	3.71
1	T	46	SLV	-17451.60	26177.50	337305.00	145543.00	5.56
1	T	46	SLV	-17451.60	26177.50	337305.00	145543.00	5.56
1	P	2	SLD	-50735.90	76103.80	464758.00	167375.00	2.20
1	P	2	SLD	-50735.90	76103.80	464758.00	167375.00	2.20
1	P	2	SLD	55705.20	83557.80	464758.00	167375.00	2.00
1	P	2	SLD	55705.20	83557.80	464758.00	167375.00	2.00
1	P	2	SLD	-50735.90	76103.80	544896.00	167375.00	2.20
1	P	2	SLD	-50735.90	76103.80	544896.00	167375.00	2.20
1	P	2	SLD	55705.20	83557.80	544896.00	167375.00	2.00
1	P	2	SLD	55705.20	83557.80	544896.00	167375.00	2.00
1	P	5	SLD	-50413.60	75620.50	468135.00	167375.00	2.21
1	P	5	SLD	-50413.60	75620.50	468135.00	167375.00	2.21
1	P	5	SLD	55383.00	83074.50	468135.00	167375.00	2.01
1	P	5	SLD	55383.00	83074.50	468135.00	167375.00	2.01
1	P	5	SLD	-50413.60	75620.50	541519.00	167375.00	2.21
1	P	5	SLD	-50413.60	75620.50	541519.00	167375.00	2.21
1	P	5	SLD	55383.00	83074.50	541519.00	167375.00	2.01
1	P	5	SLD	55383.00	83074.50	541519.00	167375.00	2.01
1	P	8	SLD	-13931.00	20896.50	488405.00	167375.00	8.01
1	P	8	SLD	-13931.00	20896.50	488405.00	167375.00	8.01
1	P	8	SLD	18900.30	28350.50	488405.00	167375.00	5.90
1	P	8	SLD	18900.30	28350.50	488405.00	167375.00	5.90
1	P	8	SLD	-13931.00	20896.50	521249.00	167375.00	8.01
1	P	8	SLD	-13931.00	20896.50	521249.00	167375.00	8.01

1	P	8	SLD	18900.30	28350.50	521249.00	167375.00	5.90
1	P	8	SLD	18900.30	28350.50	521249.00	167375.00	5.90
1	P	11	SLD	17938.30	26907.40	512052.00	167375.00	6.22
1	P	11	SLD	17938.30	26907.40	512052.00	167375.00	6.22
1	P	11	SLD	-12969.00	19453.40	512052.00	167375.00	8.60
1	P	11	SLD	-12969.00	19453.40	512052.00	167375.00	8.60
1	P	11	SLD	17938.30	26907.40	497602.00	167375.00	6.22
1	P	11	SLD	17938.30	26907.40	497602.00	167375.00	6.22
1	P	11	SLD	-12969.00	19453.40	497602.00	167375.00	8.60
1	P	11	SLD	-12969.00	19453.40	497602.00	167375.00	8.60
1	P	14	SLD	57228.40	85842.60	461735.00	167375.00	1.95
1	P	14	SLD	57228.40	85842.60	461735.00	167375.00	1.95
1	P	14	SLD	-49212.70	73819.00	461735.00	167375.00	2.27
1	P	14	SLD	-49212.70	73819.00	461735.00	167375.00	2.27
1	P	14	SLD	57228.40	85842.60	541873.00	167375.00	1.95
1	P	14	SLD	57228.40	85842.60	541873.00	167375.00	1.95
1	P	14	SLD	-49212.70	73819.00	541873.00	167375.00	2.27
1	P	14	SLD	-49212.70	73819.00	541873.00	167375.00	2.27
1	P	17	SLD	56906.20	85359.30	465112.00	167375.00	1.96
1	P	17	SLD	56906.20	85359.30	465112.00	167375.00	1.96
1	P	17	SLD	-48890.40	73335.70	465112.00	167375.00	2.28
1	P	17	SLD	-48890.40	73335.70	465112.00	167375.00	2.28
1	P	17	SLD	56906.20	85359.30	538496.00	167375.00	1.96
1	P	17	SLD	56906.20	85359.30	538496.00	167375.00	1.96
1	P	17	SLD	-48890.40	73335.70	538496.00	167375.00	2.28
1	P	17	SLD	-48890.40	73335.70	538496.00	167375.00	2.28
1	P	20	SLD	20423.50	30635.30	485382.00	167375.00	5.46
1	P	20	SLD	20423.50	30635.30	485382.00	167375.00	5.46
1	P	20	SLD	-12407.80	18611.70	485382.00	167375.00	8.99
1	P	20	SLD	-12407.80	18611.70	485382.00	167375.00	8.99
1	P	20	SLD	20423.50	30635.30	518225.00	167375.00	5.46
1	P	20	SLD	20423.50	30635.30	518225.00	167375.00	5.46
1	P	20	SLD	-12407.80	18611.70	518225.00	167375.00	8.99
1	P	20	SLD	-12407.80	18611.70	518225.00	167375.00	8.99
1	P	23	SLD	-11445.80	17168.60	509028.00	167375.00	9.75
1	P	23	SLD	-11445.80	17168.60	509028.00	167375.00	9.75
1	P	23	SLD	19461.50	29192.20	509028.00	167375.00	5.73
1	P	23	SLD	19461.50	29192.20	509028.00	167375.00	5.73
1	P	23	SLD	-11445.80	17168.60	494579.00	167375.00	9.75
1	P	23	SLD	-11445.80	17168.60	494579.00	167375.00	9.75
1	P	23	SLD	19461.50	29192.20	494579.00	167375.00	5.73
1	P	23	SLD	19461.50	29192.20	494579.00	167375.00	5.73
1	P	26	SLD	-50735.90	76103.80	464758.00	167375.00	2.20
1	P	26	SLD	-50735.90	76103.80	464758.00	167375.00	2.20
1	P	26	SLD	55705.20	83557.80	464758.00	167375.00	2.00
1	P	26	SLD	55705.20	83557.80	464758.00	167375.00	2.00
1	P	26	SLD	-50735.90	76103.80	544896.00	167375.00	2.20
1	P	26	SLD	-50735.90	76103.80	544896.00	167375.00	2.20
1	P	26	SLD	55705.20	83557.80	544896.00	167375.00	2.00
1	P	26	SLD	55705.20	83557.80	544896.00	167375.00	2.00
1	P	29	SLD	-50413.60	75620.50	468135.00	167375.00	2.21
1	P	29	SLD	-50413.60	75620.50	468135.00	167375.00	2.21
1	P	29	SLD	55383.00	83074.50	468135.00	167375.00	2.01
1	P	29	SLD	55383.00	83074.50	468135.00	167375.00	2.01
1	P	29	SLD	-50413.60	75620.50	541519.00	167375.00	2.21
1	P	29	SLD	-50413.60	75620.50	541519.00	167375.00	2.21
1	P	29	SLD	55383.00	83074.50	541519.00	167375.00	2.01
1	P	29	SLD	55383.00	83074.50	541519.00	167375.00	2.01
1	P	32	SLD	-13931.00	20896.50	488405.00	167375.00	8.01
1	P	32	SLD	-13931.00	20896.50	488405.00	167375.00	8.01
1	P	32	SLD	18900.30	28350.50	488405.00	167375.00	5.90
1	P	32	SLD	18900.30	28350.50	488405.00	167375.00	5.90
1	P	32	SLD	-13931.00	20896.50	521249.00	167375.00	8.01
1	P	32	SLD	-13931.00	20896.50	521249.00	167375.00	8.01
1	P	32	SLD	18900.30	28350.50	521249.00	167375.00	5.90
1	P	32	SLD	18900.30	28350.50	521249.00	167375.00	5.90
1	P	35	SLD	17938.30	26907.40	512052.00	167375.00	6.22
1	P	35	SLD	17938.30	26907.40	512052.00	167375.00	6.22
1	P	35	SLD	-12969.00	19453.40	512052.00	167375.00	8.60
1	P	35	SLD	-12969.00	19453.40	512052.00	167375.00	8.60
1	P	35	SLD	17938.30	26907.40	497602.00	167375.00	6.22
1	P	35	SLD	17938.30	26907.40	497602.00	167375.00	6.22
1	P	35	SLD	-12969.00	19453.40	497602.00	167375.00	8.60
1	P	35	SLD	-12969.00	19453.40	497602.00	167375.00	8.60
1	P	38	SLD	57228.40	85842.60	461735.00	167375.00	1.95
1	P	38	SLD	57228.40	85842.60	461735.00	167375.00	1.95
1	P	38	SLD	-49212.70	73819.00	461735.00	167375.00	2.27
1	P	38	SLD	-49212.70	73819.00	461735.00	167375.00	2.27
1	P	38	SLD	57228.40	85842.60	541873.00	167375.00	1.95
1	P	38	SLD	57228.40	85842.60	541873.00	167375.00	1.95
1	P	38	SLD	-49212.70	73819.00	541873.00	167375.00	2.27
1	P	38	SLD	-49212.70	73819.00	541873.00	167375.00	2.27

1	P	41	SLD	56906.20	85359.30	465112.00	167375.00	1.96
1	P	41	SLD	56906.20	85359.30	465112.00	167375.00	1.96
1	P	41	SLD	-48890.40	73335.70	465112.00	167375.00	2.28
1	P	41	SLD	-48890.40	73335.70	465112.00	167375.00	2.28
1	P	41	SLD	56906.20	85359.30	538496.00	167375.00	1.96
1	P	41	SLD	56906.20	85359.30	538496.00	167375.00	1.96
1	P	41	SLD	-48890.40	73335.70	538496.00	167375.00	2.28
1	P	41	SLD	-48890.40	73335.70	538496.00	167375.00	2.28
1	P	44	SLD	20423.50	30635.30	485382.00	167375.00	5.46
1	P	44	SLD	20423.50	30635.30	485382.00	167375.00	5.46
1	P	44	SLD	-12407.80	18611.70	485382.00	167375.00	8.99
1	P	44	SLD	-12407.80	18611.70	485382.00	167375.00	8.99
1	P	44	SLD	20423.50	30635.30	518225.00	167375.00	5.46
1	P	44	SLD	20423.50	30635.30	518225.00	167375.00	5.46
1	P	44	SLD	-12407.80	18611.70	518225.00	167375.00	8.99
1	P	44	SLD	-12407.80	18611.70	518225.00	167375.00	8.99
1	P	47	SLD	-11445.80	17168.60	509028.00	167375.00	9.75
1	P	47	SLD	-11445.80	17168.60	509028.00	167375.00	9.75
1	P	47	SLD	19461.50	29192.20	509028.00	167375.00	5.73
1	P	47	SLD	19461.50	29192.20	509028.00	167375.00	5.73
1	P	47	SLD	-11445.80	17168.60	494579.00	167375.00	9.75
1	P	47	SLD	-11445.80	17168.60	494579.00	167375.00	9.75
1	P	47	SLD	19461.50	29192.20	494579.00	167375.00	5.73
1	P	47	SLD	19461.50	29192.20	494579.00	167375.00	5.73
1	T	2	SLD	-50735.90	76103.80	464758.00	167375.00	2.20
1	T	2	SLD	-50735.90	76103.80	464758.00	167375.00	2.20
1	T	2	SLD	55705.20	83557.80	464758.00	167375.00	2.00
1	T	2	SLD	55705.20	83557.80	464758.00	167375.00	2.00
1	T	2	SLD	-50735.90	76103.80	544896.00	167375.00	2.20
1	T	2	SLD	-50735.90	76103.80	544896.00	167375.00	2.20
1	T	2	SLD	55705.20	83557.80	544896.00	167375.00	2.00
1	T	2	SLD	55705.20	83557.80	544896.00	167375.00	2.00
1	T	5	SLD	-50413.60	75620.50	468135.00	167375.00	2.21
1	T	5	SLD	-50413.60	75620.50	468135.00	167375.00	2.21
1	T	5	SLD	55383.00	83074.50	468135.00	167375.00	2.01
1	T	5	SLD	55383.00	83074.50	468135.00	167375.00	2.01
1	T	5	SLD	-50413.60	75620.50	541519.00	167375.00	2.21
1	T	5	SLD	-50413.60	75620.50	541519.00	167375.00	2.21
1	T	5	SLD	55383.00	83074.50	541519.00	167375.00	2.01
1	T	5	SLD	55383.00	83074.50	541519.00	167375.00	2.01
1	T	8	SLD	-13931.00	20896.50	488405.00	167375.00	8.01
1	T	8	SLD	-13931.00	20896.50	488405.00	167375.00	8.01
1	T	8	SLD	18900.30	28350.50	488405.00	167375.00	5.90
1	T	8	SLD	18900.30	28350.50	488405.00	167375.00	5.90
1	T	8	SLD	-13931.00	20896.50	521249.00	167375.00	8.01
1	T	8	SLD	-13931.00	20896.50	521249.00	167375.00	8.01
1	T	8	SLD	18900.30	28350.50	521249.00	167375.00	5.90
1	T	8	SLD	18900.30	28350.50	521249.00	167375.00	5.90
1	T	11	SLD	17938.30	26907.40	512052.00	167375.00	6.22
1	T	11	SLD	17938.30	26907.40	512052.00	167375.00	6.22
1	T	11	SLD	-12969.00	19453.40	512052.00	167375.00	8.60
1	T	11	SLD	-12969.00	19453.40	512052.00	167375.00	8.60
1	T	11	SLD	17938.30	26907.40	497602.00	167375.00	6.22
1	T	11	SLD	17938.30	26907.40	497602.00	167375.00	6.22
1	T	11	SLD	-12969.00	19453.40	497602.00	167375.00	8.60
1	T	11	SLD	-12969.00	19453.40	497602.00	167375.00	8.60
1	T	14	SLD	-49212.70	73819.00	461735.00	167375.00	2.27
1	T	14	SLD	-49212.70	73819.00	461735.00	167375.00	2.27
1	T	14	SLD	57228.40	85842.60	461735.00	167375.00	1.95
1	T	14	SLD	57228.40	85842.60	461735.00	167375.00	1.95
1	T	14	SLD	-49212.70	73819.00	541873.00	167375.00	2.27
1	T	14	SLD	-49212.70	73819.00	541873.00	167375.00	2.27
1	T	14	SLD	57228.40	85842.60	541873.00	167375.00	1.95
1	T	14	SLD	57228.40	85842.60	541873.00	167375.00	1.95
1	T	17	SLD	-48890.40	73335.70	465112.00	167375.00	2.28
1	T	17	SLD	-48890.40	73335.70	465112.00	167375.00	2.28
1	T	17	SLD	56906.20	85359.30	465112.00	167375.00	1.96
1	T	17	SLD	56906.20	85359.30	465112.00	167375.00	1.96
1	T	17	SLD	-48890.40	73335.70	538496.00	167375.00	2.28
1	T	17	SLD	-48890.40	73335.70	538496.00	167375.00	2.28
1	T	17	SLD	56906.20	85359.30	538496.00	167375.00	1.96
1	T	17	SLD	56906.20	85359.30	538496.00	167375.00	1.96
1	T	20	SLD	-12407.80	18611.70	485382.00	167375.00	8.99
1	T	20	SLD	-12407.80	18611.70	485382.00	167375.00	8.99
1	T	20	SLD	20423.50	30635.30	485382.00	167375.00	5.46
1	T	20	SLD	20423.50	30635.30	485382.00	167375.00	5.46
1	T	20	SLD	-12407.80	18611.70	518225.00	167375.00	8.99
1	T	20	SLD	-12407.80	18611.70	518225.00	167375.00	8.99
1	T	20	SLD	20423.50	30635.30	518225.00	167375.00	5.46
1	T	20	SLD	20423.50	30635.30	518225.00	167375.00	5.46
1	T	23	SLD	19461.50	29192.20	509028.00	167375.00	5.73
1	T	23	SLD	19461.50	29192.20	509028.00	167375.00	5.73

1	T	23	SLD	-11445.80	17168.60	509028.00	167375.00	9.75
1	T	23	SLD	-11445.80	17168.60	509028.00	167375.00	9.75
1	T	23	SLD	19461.50	29192.20	494579.00	167375.00	5.73
1	T	23	SLD	19461.50	29192.20	494579.00	167375.00	5.73
1	T	23	SLD	-11445.80	17168.60	494579.00	167375.00	9.75
1	T	23	SLD	-11445.80	17168.60	494579.00	167375.00	9.75
1	T	26	SLD	-50735.90	76103.80	464758.00	167375.00	2.20
1	T	26	SLD	-50735.90	76103.80	464758.00	167375.00	2.20
1	T	26	SLD	55705.20	83557.80	464758.00	167375.00	2.00
1	T	26	SLD	55705.20	83557.80	464758.00	167375.00	2.00
1	T	26	SLD	-50735.90	76103.80	544896.00	167375.00	2.20
1	T	26	SLD	-50735.90	76103.80	544896.00	167375.00	2.20
1	T	26	SLD	55705.20	83557.80	544896.00	167375.00	2.00
1	T	26	SLD	55705.20	83557.80	544896.00	167375.00	2.00
1	T	29	SLD	-50413.60	75620.50	468135.00	167375.00	2.21
1	T	29	SLD	-50413.60	75620.50	468135.00	167375.00	2.21
1	T	29	SLD	55383.00	83074.50	468135.00	167375.00	2.01
1	T	29	SLD	55383.00	83074.50	468135.00	167375.00	2.01
1	T	29	SLD	-50413.60	75620.50	541519.00	167375.00	2.21
1	T	29	SLD	-50413.60	75620.50	541519.00	167375.00	2.21
1	T	29	SLD	55383.00	83074.50	541519.00	167375.00	2.01
1	T	29	SLD	55383.00	83074.50	541519.00	167375.00	2.01
1	T	32	SLD	-13931.00	20896.50	488405.00	167375.00	8.01
1	T	32	SLD	-13931.00	20896.50	488405.00	167375.00	8.01
1	T	32	SLD	18900.30	28350.50	488405.00	167375.00	5.90
1	T	32	SLD	18900.30	28350.50	488405.00	167375.00	5.90
1	T	32	SLD	-13931.00	20896.50	521249.00	167375.00	8.01
1	T	32	SLD	-13931.00	20896.50	521249.00	167375.00	8.01
1	T	32	SLD	18900.30	28350.50	521249.00	167375.00	5.90
1	T	32	SLD	18900.30	28350.50	521249.00	167375.00	5.90
1	T	35	SLD	17938.30	26907.40	512052.00	167375.00	6.22
1	T	35	SLD	17938.30	26907.40	512052.00	167375.00	6.22
1	T	35	SLD	-12969.00	19453.40	512052.00	167375.00	8.60
1	T	35	SLD	-12969.00	19453.40	512052.00	167375.00	8.60
1	T	35	SLD	17938.30	26907.40	497602.00	167375.00	6.22
1	T	35	SLD	17938.30	26907.40	497602.00	167375.00	6.22
1	T	35	SLD	-12969.00	19453.40	497602.00	167375.00	8.60
1	T	35	SLD	-12969.00	19453.40	497602.00	167375.00	8.60
1	T	38	SLD	-49212.70	73819.00	461735.00	167375.00	2.27
1	T	38	SLD	-49212.70	73819.00	461735.00	167375.00	2.27
1	T	38	SLD	57228.40	85842.60	461735.00	167375.00	1.95
1	T	38	SLD	57228.40	85842.60	461735.00	167375.00	1.95
1	T	38	SLD	-49212.70	73819.00	541873.00	167375.00	2.27
1	T	38	SLD	-49212.70	73819.00	541873.00	167375.00	2.27
1	T	38	SLD	57228.40	85842.60	541873.00	167375.00	1.95
1	T	38	SLD	57228.40	85842.60	541873.00	167375.00	1.95
1	T	41	SLD	-48890.40	73335.70	465112.00	167375.00	2.28
1	T	41	SLD	-48890.40	73335.70	465112.00	167375.00	2.28
1	T	41	SLD	56906.20	85359.30	465112.00	167375.00	1.96
1	T	41	SLD	56906.20	85359.30	465112.00	167375.00	1.96
1	T	41	SLD	-48890.40	73335.70	538496.00	167375.00	2.28
1	T	41	SLD	-48890.40	73335.70	538496.00	167375.00	2.28
1	T	41	SLD	56906.20	85359.30	538496.00	167375.00	1.96
1	T	41	SLD	56906.20	85359.30	538496.00	167375.00	1.96
1	T	44	SLD	-12407.80	18611.70	485382.00	167375.00	8.99
1	T	44	SLD	-12407.80	18611.70	485382.00	167375.00	8.99
1	T	44	SLD	20423.50	30635.30	485382.00	167375.00	5.46
1	T	44	SLD	20423.50	30635.30	485382.00	167375.00	5.46
1	T	44	SLD	-12407.80	18611.70	518225.00	167375.00	8.99
1	T	44	SLD	-12407.80	18611.70	518225.00	167375.00	8.99
1	T	44	SLD	20423.50	30635.30	518225.00	167375.00	5.46
1	T	44	SLD	20423.50	30635.30	518225.00	167375.00	5.46
1	T	47	SLD	19461.50	29192.20	509028.00	167375.00	5.73
1	T	47	SLD	19461.50	29192.20	509028.00	167375.00	5.73
1	T	47	SLD	-11445.80	17168.60	509028.00	167375.00	9.75
1	T	47	SLD	-11445.80	17168.60	509028.00	167375.00	9.75
1	T	47	SLD	19461.50	29192.20	494579.00	167375.00	5.73
1	T	47	SLD	19461.50	29192.20	494579.00	167375.00	5.73
1	T	47	SLD	-11445.80	17168.60	494579.00	167375.00	9.75
1	T	47	SLD	-11445.80	17168.60	494579.00	167375.00	9.75

Nucleo 309 Nodi 220 234

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
1	P	49	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
1	P	50	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
1	P	50	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
1	P	51	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313

1	P	51	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
1	P	52	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
1	P	52	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
1	P	53	SLU	-365164.00	-365164.00	0.00	0.00	1089.84	-365164.00	70215.30	0.01	64.426
1	P	53	SLU	-365164.00	-365164.00	-1219.49	-1219.49	0.00	-365164.00	-0.00	-904657.00	741.994
1	P	54	SLU	-365164.00	-365164.00	0.00	0.00	1089.84	-365164.00	70215.30	0.01	64.426
1	P	54	SLU	-365164.00	-365164.00	-1219.49	-1219.49	0.00	-365164.00	-0.00	-904657.00	741.994
1	P	55	SLU	-365164.00	-365164.00	0.00	0.00	1089.84	-365164.00	70215.30	0.01	64.426
1	P	55	SLU	-365164.00	-365164.00	-1219.49	-1219.49	0.00	-365164.00	-0.00	-904657.00	741.994
1	P	56	SLU	-365164.00	-365164.00	0.00	0.00	1089.84	-365164.00	70215.30	0.01	64.426
1	P	56	SLU	-365164.00	-365164.00	-1219.49	-1219.49	0.00	-365164.00	-0.00	-904657.00	741.994
1	P	57	SLU	-365014.00	-365014.00	0.00	0.00	1253.48	-365014.00	70206.30	0.02	56.008
1	P	57	SLU	-365014.00	-365014.00	-1219.41	-1219.41	0.00	-365014.00	-0.00	-904601.00	741.995
1	P	58	SLU	-365014.00	-365014.00	0.00	0.00	1253.48	-365014.00	70206.30	0.02	56.008
1	P	58	SLU	-365014.00	-365014.00	-1219.41	-1219.41	0.00	-365014.00	-0.00	-904601.00	741.995
1	P	59	SLU	-365014.00	-365014.00	0.00	0.00	1253.48	-365014.00	70206.30	0.02	56.008
1	P	59	SLU	-365014.00	-365014.00	-1219.41	-1219.41	0.00	-365014.00	-0.00	-904601.00	741.995
1	P	60	SLU	-365014.00	-365014.00	0.00	0.00	1253.48	-365014.00	70206.30	0.02	56.008
1	P	60	SLU	-365014.00	-365014.00	-1219.41	-1219.41	0.00	-365014.00	-0.00	-904601.00	741.995
1	P	61	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
1	P	61	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
1	P	62	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
1	P	62	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
1	P	63	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
1	P	63	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
1	P	64	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
1	P	64	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
1	P	65	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
1	P	65	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
1	P	66	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
1	P	66	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
1	P	67	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
1	P	67	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
1	P	68	SLU	-363010.00	-363010.00	0.00	0.00	1089.75	-363010.00	70085.70	0.02	64.313
1	P	68	SLU	-363010.00	-363010.00	-1219.49	-1219.49	0.00	-363010.00	-0.00	-903853.00	741.334
1	P	69	SLU	-386417.00	-386417.00	0.00	0.00	1090.77	-386417.00	71498.00	0.01	65.547
1	P	69	SLU	-386417.00	-386417.00	-1115.98	-1115.98	0.00	-386417.00	-0.00	-912462.00	817.836
1	P	70	SLU	-386417.00	-386417.00	0.00	0.00	1090.77	-386417.00	71498.00	0.01	65.547
1	P	70	SLU	-386417.00	-386417.00	-1115.98	-1115.98	0.00	-386417.00	-0.00	-912462.00	817.836
1	P	71	SLU	-386417.00	-386417.00	0.00	0.00	1090.77	-386417.00	71498.00	0.01	65.547
1	P	71	SLU	-386417.00	-386417.00	-1115.98	-1115.98	0.00	-386417.00	-0.00	-912462.00	817.836
1	P	72	SLU	-386417.00	-386417.00	0.00	0.00	1090.77	-386417.00	71498.00	0.01	65.547
1	P	72	SLU	-386417.00	-386417.00	-1115.98	-1115.98	0.00	-386417.00	-0.00	-912462.00	817.836
1	P	1	SLV	-242855.00	-242855.00	0.00	0.00	6560.67	-242855.00	62427.90	0.02	9.515
1	P	1	SLV	-242855.00	-242855.00	0.00	0.00	-5125.67	-242855.00	-62427.90	-0.00	12.179
1	P	1	SLV	-263379.00	-263379.00	0.00	0.00	6560.67	-263379.00	63777.90	0.02	9.721
1	P	1	SLV	-263379.00	-263379.00	0.00	0.00	-5125.67	-263379.00	-63777.90	0.01	12.443
1	P	1	SLV	-242855.00	-242855.00	-22280.50	-272448.00	0.00	-242855.00	0.00	-848420.00	3.114
1	P	1	SLV	-242855.00	-242855.00	-22280.50	-31796.70	0.00	-242855.00	0.00	-848420.00	26.683
1	P	1	SLV	-242855.00	-242855.00	196232.00	272448.00	0.00	-242855.00	0.00	848420.00	3.114
1	P	1	SLV	-242855.00	-242855.00	196232.00	196232.00	0.00	-242855.00	0.00	848420.00	4.324
1	P	1	SLV	-263379.00	-263379.00	-22280.50	-272448.00	0.00	-263379.00	-0.00	-859133.00	3.153
1	P	1	SLV	-263379.00	-263379.00	-22280.50	-31796.70	0.00	-263379.00	-0.00	-859133.00	27.020
1	P	1	SLV	-263379.00	-263379.00	196232.00	272448.00	0.00	-263379.00	0.00	859133.00	3.153
1	P	1	SLV	-263379.00	-263379.00	196232.00	196232.00	0.00	-263379.00	0.00	859133.00	4.378
1	P	4	SLV	-255138.00	-255138.00	0.00	0.00	6272.74	-255138.00	63235.60	0.03	10.081
1	P	4	SLV	-255138.00	-255138.00	0.00	0.00	-4837.74	-255138.00	-63235.60	0.00	13.071
1	P	4	SLV	-251097.00	-251097.00	0.00	0.00	6272.74	-251097.00	62969.80	0.02	10.039
1	P	4	SLV	-251097.00	-251097.00	0.00	0.00	-4837.74	-251097.00	-62969.80	-0.01	13.016
1	P	4	SLV	-255138.00	-255138.00	170249.00	235306.00	0.00	-255138.00	0.00	854853.00	3.633
1	P	4	SLV	-255138.00	-255138.00	170249.00	170249.00	0.00	-255138.00	0.00	854853.00	5.021
1	P	4	SLV	-255138.00	-255138.00	3702.06	235306.00	0.00	-255138.00	0.00	854853.00	3.633
1	P	4	SLV	-255138.00	-255138.00	3702.06	5345.26	0.00	-255138.00	0.00	854853.00	159.922
1	P	4	SLV	-251097.00	-251097.00	170249.00	235306.00	0.00	-251097.00	-0.00	852743.00	3.624
1	P	4	SLV	-251097.00	-251097.00	170249.00	170249.00	0.00	-251097.00	-0.00	852743.00	5.009
1	P	4	SLV	-251097.00	-251097.00	3702.06	235306.00	0.00	-251097.00	-0.00	852743.00	3.624
1	P	4	SLV	-251097.00	-251097.00	3702.06	5345.26	0.00	-251097.00	-0.00	852743.00	159.527
1	P	7	SLV	-245719.00	-245719.00	0.00	0.00	2597.22	-245719.00	62616.20	0.02	24.109
1	P	7	SLV	-245719.00	-245719.00	0.00	0.00	-1162.22	-245719.00	-62616.20	0.00	53.876
1	P	7	SLV	-260515.00	-260515.00	0.00	0.00	2597.22	-260515.00	63589.40	0.02	24.484
1	P	7	SLV	-260515.00	-260515.00	0.00	0.00	-1162.22	-260515.00	-63589.40	-0.00	54.713
1	P	7	SLV	-245719.00	-245719.00	-237629.00	-570870.00	0.00	-245719.00	-0.00	-849925.00	1.489
1	P	7	SLV	-245719.00	-245719.00	-237629.00	-330219.00	0.00	-245719.00	-0.00	-849925.00	2.574
1	P	7	SLV	-245719.00	-245719.00	411581.00	570870.00	0.00	-245719.00	0.00	849925.00	1.489
1	P	7	SLV	-245719.00	-245719.00	411581.00	411581.00	0.00	-245719.00	0.00	849925.00	2.065
1	P	7	SLV	-260515.00	-260515.00	-237629.00	-570870.00	0.00	-260515.00	-0.00	-857650.00	1.502
1	P	7	SLV	-260515.00	-260515.00	-237629.00	-330219.00	0.00	-260515.00	-0.00	-857650.00	2.597
1	P	7	SLV	-260515.00	-260515.00	411581.00	570870.00	0.00	-260515.00	0.00	857649.00	1.502
1	P	7	SLV	-260515.00	-260515.00	411581.00	411581.00	0.00	-260515.00	0.00	857649.00	2.084
1	P	10	SLV	-260456.00	-260456.00	0.00	0.00	-1087.97	-260456.00	-63585.50	0.00	58.444
1	P	10	SLV	-260456.00	-260456.00	0.00	0.00	2522.97	-260456.00	63585.50	0.02	25.203
1	P	10	SLV	-245778.00	-245778.00	0.00	0.00	-1087.97	-245778.00	-62620.10	-0.00	57.556

1	P	10	SLV	-245778.00	-245778.00	0.00	0.00	2522.97	-245778.00	62620.10	0.02	24.820
1	P	10	SLV	-260456.00	-260456.00	-229685.00	-559557.00	0.00	-260456.00	-0.00	-857619.00	1.533
1	P	10	SLV	-260456.00	-260456.00	-229685.00	-318906.00	0.00	-260456.00	-0.00	-857619.00	2.689
1	P	10	SLV	-260456.00	-260456.00	403636.00	559557.00	0.00	-260456.00	-0.00	857619.00	1.533
1	P	10	SLV	-260456.00	-260456.00	403636.00	403636.00	0.00	-260456.00	-0.00	857619.00	2.125
1	P	10	SLV	-245778.00	-245778.00	-229685.00	-559557.00	0.00	-245778.00	0.00	-849956.00	1.519
1	P	10	SLV	-245778.00	-245778.00	-229685.00	-318906.00	0.00	-245778.00	0.00	-849956.00	2.665
1	P	10	SLV	-245778.00	-245778.00	403636.00	559557.00	0.00	-245778.00	-0.00	849956.00	1.519
1	P	10	SLV	-245778.00	-245778.00	403636.00	403636.00	0.00	-245778.00	-0.00	849956.00	2.106
1	P	13	SLV	-242860.00	-242860.00	0.00	0.00	6561.34	-242860.00	62428.20	0.02	9.515
1	P	13	SLV	-242860.00	-242860.00	0.00	0.00	-5125.00	-242860.00	-62428.20	-0.00	12.181
1	P	13	SLV	-263384.00	-263384.00	0.00	0.00	6561.34	-263384.00	63778.20	0.02	9.720
1	P	13	SLV	-263384.00	-263384.00	0.00	0.00	-5125.00	-263384.00	-63778.20	0.00	12.445
1	P	13	SLV	-242860.00	-242860.00	-196776.00	-196776.00	0.00	-242859.00	0.00	-848422.00	4.312
1	P	13	SLV	-242860.00	-242860.00	-196776.00	-273393.00	0.00	-242859.00	0.00	-848422.00	3.103
1	P	13	SLV	-242860.00	-242860.00	21736.80	30851.90	0.00	-242860.00	0.00	848422.00	27.500
1	P	13	SLV	-242860.00	-242860.00	21736.80	273393.00	0.00	-242860.00	0.00	848422.00	3.103
1	P	13	SLV	-263384.00	-263384.00	-196776.00	-196776.00	0.00	-263384.00	-0.00	-859135.00	4.366
1	P	13	SLV	-263384.00	-263384.00	-196776.00	-273393.00	0.00	-263384.00	-0.00	-859135.00	3.143
1	P	13	SLV	-263384.00	-263384.00	21736.80	30851.90	0.00	-263384.00	0.00	859135.00	27.847
1	P	13	SLV	-263384.00	-263384.00	21736.80	273393.00	0.00	-263384.00	0.00	859135.00	3.142
1	P	16	SLV	-255142.00	-255142.00	0.00	0.00	6273.41	-255142.00	63235.90	0.02	10.080
1	P	16	SLV	-255142.00	-255142.00	0.00	0.00	-4837.07	-255142.00	-63235.90	0.00	13.073
1	P	16	SLV	-251101.00	-251101.00	0.00	0.00	6273.41	-251101.00	62970.10	0.01	10.038
1	P	16	SLV	-251101.00	-251101.00	0.00	0.00	-4837.07	-251101.00	-62970.10	-0.00	13.018
1	P	16	SLV	-255142.00	-255142.00	-4245.81	-6290.05	0.00	-255142.00	-0.00	-854856.00	135.910
1	P	16	SLV	-255142.00	-255142.00	-4245.81	-236251.00	0.00	-255142.00	-0.00	-854856.00	3.618
1	P	16	SLV	-255142.00	-255142.00	-170793.00	-170793.00	0.00	-255142.00	-0.00	-854856.00	5.005
1	P	16	SLV	-255142.00	-255142.00	-170793.00	-236251.00	0.00	-255142.00	-0.00	-854856.00	3.618
1	P	16	SLV	-251101.00	-251101.00	-4245.81	-6290.05	0.00	-251101.00	-0.00	-852746.00	135.574
1	P	16	SLV	-251101.00	-251101.00	-4245.81	-236251.00	0.00	-251101.00	-0.00	-852746.00	3.610
1	P	16	SLV	-251101.00	-251101.00	-170793.00	-170793.00	0.00	-251101.00	-0.00	-852746.00	4.993
1	P	16	SLV	-251101.00	-251101.00	-170793.00	-236251.00	0.00	-251101.00	-0.00	-852746.00	3.610
1	P	19	SLV	-245724.00	-245724.00	0.00	0.00	2597.89	-245724.00	62616.50	0.02	24.103
1	P	19	SLV	-245724.00	-245724.00	0.00	0.00	-1161.55	-245724.00	-62616.50	-0.01	53.907
1	P	19	SLV	-260520.00	-260520.00	0.00	0.00	2597.89	-260520.00	63589.70	0.02	24.477
1	P	19	SLV	-260520.00	-260520.00	0.00	0.00	-1161.55	-260520.00	-63589.70	-0.00	54.745
1	P	19	SLV	-245724.00	-245724.00	-412124.00	-412124.00	0.00	-245724.00	0.00	-849928.00	2.062
1	P	19	SLV	-245724.00	-245724.00	-412124.00	-571815.00	0.00	-245724.00	0.00	-849928.00	1.486
1	P	19	SLV	-245724.00	-245724.00	237086.00	329274.00	0.00	-245724.00	0.00	849928.00	2.581
1	P	19	SLV	-245724.00	-245724.00	237086.00	571815.00	0.00	-245724.00	0.00	849928.00	1.486
1	P	19	SLV	-260520.00	-260520.00	-412124.00	-412124.00	0.00	-260520.00	-0.00	-857652.00	2.081
1	P	19	SLV	-260520.00	-260520.00	-412124.00	-571815.00	0.00	-260520.00	-0.00	-857652.00	1.500
1	P	19	SLV	-260520.00	-260520.00	237086.00	329274.00	0.00	-260520.00	0.00	857652.00	2.605
1	P	19	SLV	-260520.00	-260520.00	237086.00	571815.00	0.00	-260520.00	0.00	857652.00	1.500
1	P	22	SLV	-260461.00	-260461.00	0.00	0.00	-1087.30	-260461.00	-63585.80	-0.00	58.480
1	P	22	SLV	-260461.00	-260461.00	0.00	0.00	2523.64	-260461.00	63585.80	0.02	25.196
1	P	22	SLV	-245783.00	-245783.00	0.00	0.00	-1087.30	-245783.00	-62620.40	-0.00	57.592
1	P	22	SLV	-245783.00	-245783.00	0.00	0.00	2523.64	-245783.00	62620.40	0.02	24.813
1	P	22	SLV	-260461.00	-260461.00	-404180.00	-404180.00	0.00	-260461.00	-0.00	-857621.00	2.122
1	P	22	SLV	-260461.00	-260461.00	-404180.00	-560502.00	0.00	-260461.00	-0.00	-857621.00	1.530
1	P	22	SLV	-260461.00	-260461.00	229141.00	317961.00	0.00	-260461.00	0.00	857621.00	2.697
1	P	22	SLV	-260461.00	-260461.00	229141.00	560502.00	0.00	-260461.00	0.00	857621.00	1.530
1	P	22	SLV	-245783.00	-245783.00	-404180.00	-404180.00	0.00	-245782.00	-0.00	-849958.00	2.103
1	P	22	SLV	-245783.00	-245783.00	-404180.00	-560502.00	0.00	-245782.00	-0.00	-849958.00	1.516
1	P	22	SLV	-245783.00	-245783.00	229141.00	317961.00	0.00	-245783.00	-0.00	849959.00	2.673
1	P	22	SLV	-245783.00	-245783.00	229141.00	560502.00	0.00	-245783.00	-0.00	849959.00	1.516
1	P	25	SLV	-242855.00	-242855.00	0.00	0.00	6560.67	-242855.00	62427.90	0.02	9.515
1	P	25	SLV	-242855.00	-242855.00	0.00	0.00	-5125.67	-242855.00	-62427.90	-0.00	12.179
1	P	25	SLV	-263379.00	-263379.00	0.00	0.00	6560.67	-263379.00	63777.90	0.02	9.721
1	P	25	SLV	-263379.00	-263379.00	0.00	0.00	-5125.67	-263379.00	-63777.90	0.01	12.443
1	P	25	SLV	-242855.00	-242855.00	-22280.50	-272448.00	0.00	-242855.00	0.00	-848420.00	3.114
1	P	25	SLV	-242855.00	-242855.00	-22280.50	-31796.70	0.00	-242855.00	0.00	-848420.00	26.683
1	P	25	SLV	-242855.00	-242855.00	196232.00	272448.00	0.00	-242855.00	0.00	848420.00	3.114
1	P	25	SLV	-242855.00	-242855.00	196232.00	196232.00	0.00	-242855.00	0.00	848420.00	4.324
1	P	25	SLV	-263379.00	-263379.00	-22280.50	-272448.00	0.00	-263379.00	-0.00	-859133.00	3.153
1	P	25	SLV	-263379.00	-263379.00	-22280.50	-31796.70	0.00	-263379.00	-0.00	-859133.00	27.020
1	P	25	SLV	-263379.00	-263379.00	196232.00	272448.00	0.00	-263379.00	0.00	859133.00	3.153
1	P	25	SLV	-263379.00	-263379.00	196232.00	196232.00	0.00	-263379.00	0.00	859133.00	4.378
1	P	28	SLV	-255138.00	-255138.00	0.00	0.00	6272.74	-255138.00	63235.60	0.03	10.081
1	P	28	SLV	-255138.00	-255138.00	0.00	0.00	-4837.74	-255138.00	-63235.60	0.00	13.071
1	P	28	SLV	-251097.00	-251097.00	0.00	0.00	6272.74	-251097.00	62969.80	0.02	10.039
1	P	28	SLV	-251097.00	-251097.00	0.00	0.00	-4837.74	-251097.00	-62969.80	-0.01	13.016
1	P	28	SLV	-255138.00	-255138.00	170249.00	235306.00	0.00	-255138.00	0.00	854853.00	3.633
1	P	28	SLV	-255138.00	-255138.00	170249.00	170249.00	0.00	-255138.00	0.00	854853.00	5.021
1	P	28	SLV	-255138.00	-255138.00	3702.06	235306.00	0.00	-255138.00	0.00	854853.00	3.633
1	P	28	SLV	-255138.00	-255138.00	3702.06	5345.26	0.00	-255138.00	0.00	854853.00	159.922
1	P	28	SLV	-251097.00	-251097.00	170249.00	235306.00	0.00	-251097.00	-0.00	852743.00	3.624
1	P	28	SLV	-251097.00	-251097.00	170249.00	170249.00	0.00	-251097.00	-0.00	852743.00	5.009
1	P	28	SLV	-251097.00	-251097.00	3702.06	235306.00	0.00	-251097.00	-0.00	852743.00	3.624
1	P	28	SLV	-251097.00	-251097.00	3702.06	5345.26	0.00	-251097.00	-0.00	852743.00	159.527
1	P	31	SLV	-245719.00	-245719.00	0.00	0.00	2597.22	-245719.00	62616.20	0.02	24.109

1	P	31	SLV	-245719.00	-245719.00	0.00	0.00	-1162.22	-245719.00	-62616.20	0.00	53.876
1	P	31	SLV	-260515.00	-260515.00	0.00	0.00	2597.22	-260515.00	63589.40	0.02	24.484
1	P	31	SLV	-260515.00	-260515.00	0.00	0.00	-1162.22	-260515.00	-63589.40	-0.00	54.713
1	P	31	SLV	-245719.00	-245719.00	-237629.00	-570870.00	0.00	-245719.00	-0.00	-849925.00	1.489
1	P	31	SLV	-245719.00	-245719.00	-237629.00	-330219.00	0.00	-245719.00	-0.00	-849925.00	2.574
1	P	31	SLV	-245719.00	-245719.00	411581.00	570870.00	0.00	-245719.00	0.00	849925.00	1.489
1	P	31	SLV	-245719.00	-245719.00	411581.00	411581.00	0.00	-245719.00	0.00	849925.00	2.065
1	P	31	SLV	-260515.00	-260515.00	-237629.00	-570870.00	0.00	-260515.00	-0.00	-857650.00	1.502
1	P	31	SLV	-260515.00	-260515.00	-237629.00	-330219.00	0.00	-260515.00	-0.00	-857650.00	2.597
1	P	31	SLV	-260515.00	-260515.00	411581.00	570870.00	0.00	-260515.00	0.00	857649.00	1.502
1	P	31	SLV	-260515.00	-260515.00	411581.00	411581.00	0.00	-260515.00	0.00	857649.00	2.084
1	P	34	SLV	-260456.00	-260456.00	0.00	0.00	-1087.97	-260456.00	-63585.50	0.00	58.444
1	P	34	SLV	-260456.00	-260456.00	0.00	0.00	2522.97	-260456.00	63585.50	0.02	25.203
1	P	34	SLV	-245778.00	-245778.00	0.00	0.00	-1087.97	-245778.00	-62620.10	-0.00	57.556
1	P	34	SLV	-245778.00	-245778.00	0.00	0.00	2522.97	-245778.00	62620.10	0.02	24.820
1	P	34	SLV	-260456.00	-260456.00	-229685.00	-559557.00	0.00	-260456.00	-0.00	-857619.00	1.533
1	P	34	SLV	-260456.00	-260456.00	-229685.00	-318906.00	0.00	-260456.00	-0.00	-857619.00	2.689
1	P	34	SLV	-260456.00	-260456.00	403636.00	559557.00	0.00	-260456.00	-0.00	857619.00	1.533
1	P	34	SLV	-260456.00	-260456.00	403636.00	403636.00	0.00	-260456.00	-0.00	857619.00	2.125
1	P	34	SLV	-245778.00	-245778.00	-229685.00	-559557.00	0.00	-245778.00	0.00	-849956.00	1.519
1	P	34	SLV	-245778.00	-245778.00	-229685.00	-318906.00	0.00	-245778.00	0.00	-849956.00	2.665
1	P	34	SLV	-245778.00	-245778.00	403636.00	559557.00	0.00	-245778.00	-0.00	849956.00	1.519
1	P	34	SLV	-245778.00	-245778.00	403636.00	403636.00	0.00	-245778.00	-0.00	849956.00	2.106
1	P	37	SLV	-242860.00	-242860.00	0.00	0.00	6561.34	-242860.00	62428.20	0.02	9.515
1	P	37	SLV	-242860.00	-242860.00	0.00	0.00	-5125.00	-242860.00	-62428.20	-0.00	12.181
1	P	37	SLV	-263384.00	-263384.00	0.00	0.00	6561.34	-263384.00	63778.20	0.02	9.720
1	P	37	SLV	-263384.00	-263384.00	0.00	0.00	-5125.00	-263384.00	-63778.20	0.00	12.445
1	P	37	SLV	-242860.00	-242860.00	-196776.00	-196776.00	0.00	-242859.00	0.00	-848422.00	4.312
1	P	37	SLV	-242860.00	-242860.00	-196776.00	-273393.00	0.00	-242859.00	0.00	-848422.00	3.103
1	P	37	SLV	-242860.00	-242860.00	21736.80	30851.90	0.00	-242860.00	0.00	848422.00	27.500
1	P	37	SLV	-242860.00	-242860.00	21736.80	273393.00	0.00	-242860.00	0.00	848422.00	3.103
1	P	37	SLV	-263384.00	-263384.00	-196776.00	-196776.00	0.00	-263384.00	-0.00	-859135.00	4.366
1	P	37	SLV	-263384.00	-263384.00	-196776.00	-273393.00	0.00	-263384.00	-0.00	-859135.00	3.143
1	P	37	SLV	-263384.00	-263384.00	21736.80	30851.90	0.00	-263384.00	0.00	859135.00	27.847
1	P	37	SLV	-263384.00	-263384.00	21736.80	273393.00	0.00	-263384.00	0.00	859135.00	3.142
1	P	40	SLV	-255142.00	-255142.00	0.00	0.00	6273.41	-255142.00	63235.90	0.02	10.080
1	P	40	SLV	-255142.00	-255142.00	0.00	0.00	-4837.07	-255142.00	-63235.90	0.00	13.073
1	P	40	SLV	-251101.00	-251101.00	0.00	0.00	6273.41	-251101.00	62970.10	0.01	10.038
1	P	40	SLV	-251101.00	-251101.00	0.00	0.00	-4837.07	-251101.00	-62970.10	-0.00	13.018
1	P	40	SLV	-255142.00	-255142.00	-4245.81	-6290.05	0.00	-255142.00	-0.00	-854856.00	135.910
1	P	40	SLV	-255142.00	-255142.00	-4245.81	-236251.00	0.00	-255142.00	-0.00	-854856.00	3.618
1	P	40	SLV	-255142.00	-255142.00	-170793.00	-170793.00	0.00	-255142.00	-0.00	-854856.00	5.005
1	P	40	SLV	-255142.00	-255142.00	-170793.00	-236251.00	0.00	-255142.00	-0.00	-854856.00	3.618
1	P	40	SLV	-251101.00	-251101.00	-4245.81	-6290.05	0.00	-251101.00	-0.00	-852746.00	135.574
1	P	40	SLV	-251101.00	-251101.00	-4245.81	-236251.00	0.00	-251101.00	-0.00	-852746.00	3.610
1	P	40	SLV	-251101.00	-251101.00	-170793.00	-170793.00	0.00	-251101.00	-0.00	-852746.00	4.993
1	P	40	SLV	-251101.00	-251101.00	-170793.00	-236251.00	0.00	-251101.00	-0.00	-852746.00	3.610
1	P	43	SLV	-245724.00	-245724.00	0.00	0.00	2597.89	-245724.00	62616.50	0.02	24.103
1	P	43	SLV	-245724.00	-245724.00	0.00	0.00	-1161.55	-245724.00	-62616.50	-0.01	53.907
1	P	43	SLV	-260520.00	-260520.00	0.00	0.00	2597.89	-260520.00	63589.70	0.02	24.477
1	P	43	SLV	-260520.00	-260520.00	0.00	0.00	-1161.55	-260520.00	-63589.70	-0.00	54.745
1	P	43	SLV	-245724.00	-245724.00	-412124.00	-412124.00	0.00	-245724.00	0.00	-849928.00	2.062
1	P	43	SLV	-245724.00	-245724.00	-412124.00	-571815.00	0.00	-245724.00	0.00	-849928.00	1.486
1	P	43	SLV	-245724.00	-245724.00	237086.00	329274.00	0.00	-245724.00	0.00	849928.00	2.581
1	P	43	SLV	-245724.00	-245724.00	237086.00	571815.00	0.00	-245724.00	0.00	849928.00	1.486
1	P	43	SLV	-260520.00	-260520.00	-412124.00	-412124.00	0.00	-260520.00	-0.00	-857652.00	2.081
1	P	43	SLV	-260520.00	-260520.00	-412124.00	-571815.00	0.00	-260520.00	-0.00	-857652.00	1.500
1	P	43	SLV	-260520.00	-260520.00	237086.00	329274.00	0.00	-260520.00	0.00	857652.00	2.605
1	P	43	SLV	-260520.00	-260520.00	237086.00	571815.00	0.00	-260520.00	0.00	857652.00	1.500
1	P	46	SLV	-260461.00	-260461.00	0.00	0.00	-1087.30	-260461.00	-63585.80	-0.00	58.480
1	P	46	SLV	-260461.00	-260461.00	0.00	0.00	2523.64	-260461.00	63585.80	0.02	25.196
1	P	46	SLV	-245783.00	-245783.00	0.00	0.00	-1087.30	-245783.00	-62620.40	-0.00	57.592
1	P	46	SLV	-245783.00	-245783.00	0.00	0.00	2523.64	-245783.00	62620.40	0.02	24.813
1	P	46	SLV	-260461.00	-260461.00	-404180.00	-404180.00	0.00	-260461.00	-0.00	-857621.00	2.122
1	P	46	SLV	-260461.00	-260461.00	-404180.00	-560502.00	0.00	-260461.00	-0.00	-857621.00	1.530
1	P	46	SLV	-260461.00	-260461.00	229141.00	317961.00	0.00	-260461.00	0.00	857621.00	2.697
1	P	46	SLV	-260461.00	-260461.00	229141.00	560502.00	0.00	-260461.00	0.00	857621.00	1.530
1	P	46	SLV	-245783.00	-245783.00	-404180.00	-404180.00	0.00	-245782.00	-0.00	-849958.00	2.103
1	P	46	SLV	-245783.00	-245783.00	-404180.00	-560502.00	0.00	-245782.00	-0.00	-849958.00	1.516
1	P	46	SLV	-245783.00	-245783.00	229141.00	317961.00	0.00	-245783.00	-0.00	849959.00	2.673
1	P	46	SLV	-245783.00	-245783.00	229141.00	560502.00	0.00	-245783.00	-0.00	849959.00	1.516
1	T	49	SLU	-363010.00	-363010.00	0.00	0.00	1154.03	-363010.00	70085.70	0.02	60.730
1	T	49	SLU	-363010.00	-363010.00	1471.97	1471.97	0.00	-363010.00	0.00	903853.00	613.934
1	T	50	SLU	-363010.00	-363010.00	0.00	0.00	1154.03	-363010.00	70085.70	0.02	60.730
1	T	50	SLU	-363010.00	-363010.00	1471.97	1471.97	0.00	-363010.00	0.00	903853.00	613.934
1	T	51	SLU	-363010.00	-363010.00	0.00	0.00	1154.03	-363010.00	70085.70	0.02	60.730
1	T	51	SLU	-363010.00	-363010.00	1471.97	1471.97	0.00	-363010.00	0.00	903853.00	613.934
1	T	52	SLU	-363010.00	-363010.00	0.00	0.00	1154.03	-363010.00	70085.70	0.02	60.730
1	T	52	SLU	-363010.00	-363010.00	1471.97	1471.97	0.00	-363010.00	0.00	903853.00	613.934
1	T	53	SLU	-365164.00	-365164.00	0.00	0.00	1154.26	-365164.00	70215.30	0.01	60.831
1	T	53	SLU	-365164.00	-365164.00	1471.97	1471.97	0.00	-365164.00	0.00	904657.00	614.479
1	T	54	SLU	-365164.00	-365164.00	0.00	0.00	1154.26	-365164.00	70215.30	0.01	60.831

1	T	54	SLU	-365164.00	-365164.00	1471.97	1471.97	0.00	-365164.00	0.00	904657.00	614.479
1	T	55	SLU	-365164.00	-365164.00	0.00	0.00	1154.26	-365164.00	70215.30	0.01	60.831
1	T	55	SLU	-365164.00	-365164.00	1471.97	1471.97	0.00	-365164.00	0.00	904657.00	614.479
1	T	56	SLU	-365164.00	-365164.00	0.00	0.00	1154.26	-365164.00	70215.30	0.01	60.831
1	T	56	SLU	-365164.00	-365164.00	1471.97	1471.97	0.00	-365164.00	0.00	904657.00	614.479
1	T	57	SLU	-365014.00	-365014.00	0.00	0.00	1312.56	-365014.00	70206.30	0.02	53.487
1	T	57	SLU	-365014.00	-365014.00	1471.94	1471.94	0.00	-365014.00	0.00	904601.00	614.455
1	T	58	SLU	-365014.00	-365014.00	0.00	0.00	1312.56	-365014.00	70206.30	0.02	53.487
1	T	58	SLU	-365014.00	-365014.00	1471.94	1471.94	0.00	-365014.00	0.00	904601.00	614.455
1	T	59	SLU	-365014.00	-365014.00	0.00	0.00	1312.56	-365014.00	70206.30	0.02	53.487
1	T	59	SLU	-365014.00	-365014.00	1471.94	1471.94	0.00	-365014.00	0.00	904601.00	614.455
1	T	60	SLU	-365014.00	-365014.00	0.00	0.00	1312.56	-365014.00	70206.30	0.02	53.487
1	T	60	SLU	-365014.00	-365014.00	1471.94	1471.94	0.00	-365014.00	0.00	904601.00	614.455
1	T	61	SLU	-363010.00	-363010.00	0.00	0.00	1154.03	-363010.00	70085.70	0.02	60.730
1	T	61	SLU	-363010.00	-363010.00	1471.97	1471.97	0.00	-363010.00	0.00	903853.00	613.934
1	T	62	SLU	-363010.00	-363010.00	0.00	0.00	1154.03	-363010.00	70085.70	0.02	60.730
1	T	62	SLU	-363010.00	-363010.00	1471.97	1471.97	0.00	-363010.00	0.00	903853.00	613.934
1	T	63	SLU	-363010.00	-363010.00	0.00	0.00	1154.03	-363010.00	70085.70	0.02	60.730
1	T	63	SLU	-363010.00	-363010.00	1471.97	1471.97	0.00	-363010.00	0.00	903853.00	613.934
1	T	64	SLU	-363010.00	-363010.00	0.00	0.00	1154.03	-363010.00	70085.70	0.02	60.730
1	T	64	SLU	-363010.00	-363010.00	1471.97	1471.97	0.00	-363010.00	0.00	903853.00	613.934
1	T	65	SLU	-363010.00	-363010.00	0.00	0.00	1154.03	-363010.00	70085.70	0.02	60.730
1	T	65	SLU	-363010.00	-363010.00	1471.97	1471.97	0.00	-363010.00	0.00	903853.00	613.934
1	T	66	SLU	-363010.00	-363010.00	0.00	0.00	1154.03	-363010.00	70085.70	0.02	60.730
1	T	66	SLU	-363010.00	-363010.00	1471.97	1471.97	0.00	-363010.00	0.00	903853.00	613.934
1	T	67	SLU	-363010.00	-363010.00	0.00	0.00	1154.03	-363010.00	70085.70	0.02	60.730
1	T	67	SLU	-363010.00	-363010.00	1471.97	1471.97	0.00	-363010.00	0.00	903853.00	613.934
1	T	68	SLU	-363010.00	-363010.00	0.00	0.00	1154.03	-363010.00	70085.70	0.02	60.730
1	T	68	SLU	-363010.00	-363010.00	1471.97	1471.97	0.00	-363010.00	0.00	903853.00	613.934
1	T	69	SLU	-386417.00	-386417.00	0.00	0.00	1156.25	-386417.00	71498.00	0.01	61.835
1	T	69	SLU	-386417.00	-386417.00	1494.20	1494.20	0.00	-386417.00	0.00	912462.00	610.555
1	T	70	SLU	-386417.00	-386417.00	0.00	0.00	1156.25	-386417.00	71498.00	0.01	61.835
1	T	70	SLU	-386417.00	-386417.00	1494.20	1494.20	0.00	-386417.00	0.00	912462.00	610.555
1	T	71	SLU	-386417.00	-386417.00	0.00	0.00	1156.25	-386417.00	71498.00	0.01	61.835
1	T	71	SLU	-386417.00	-386417.00	1494.20	1494.20	0.00	-386417.00	0.00	912462.00	610.555
1	T	72	SLU	-386417.00	-386417.00	0.00	0.00	1156.25	-386417.00	71498.00	0.01	61.835
1	T	72	SLU	-386417.00	-386417.00	1494.20	1494.20	0.00	-386417.00	0.00	912462.00	610.555
1	T	1	SLV	-242855.00	-242855.00	0.00	0.00	4330.55	-242855.00	62427.90	0.02	14.416
1	T	1	SLV	-242855.00	-242855.00	0.00	0.00	-2807.20	-242855.00	-62427.90	-0.00	22.238
1	T	1	SLV	-263379.00	-263379.00	0.00	0.00	4330.55	-263379.00	63777.90	0.02	14.727
1	T	1	SLV	-263379.00	-263379.00	0.00	0.00	-2807.20	-263379.00	-63777.90	0.01	22.719
1	T	1	SLV	-242855.00	-242855.00	-92530.50	-166646.00	0.00	-242855.00	0.00	-848420.00	5.091
1	T	1	SLV	-242855.00	-242855.00	-92530.50	-92530.50	0.00	-242855.00	0.00	-848420.00	9.169
1	T	1	SLV	-242855.00	-242855.00	11321.40	166646.00	0.00	-242855.00	0.00	848420.00	5.091
1	T	1	SLV	-242855.00	-242855.00	11321.40	33520.50	0.00	-242855.00	0.00	848420.00	25.310
1	T	1	SLV	-263379.00	-263379.00	-92530.50	-166646.00	0.00	-263379.00	-0.00	-859133.00	5.155
1	T	1	SLV	-263379.00	-263379.00	-92530.50	-92530.50	0.00	-263379.00	-0.00	-859133.00	9.285
1	T	1	SLV	-263379.00	-263379.00	11321.40	166646.00	0.00	-263379.00	0.00	859133.00	5.155
1	T	1	SLV	-263379.00	-263379.00	11321.40	33520.50	0.00	-263379.00	0.00	859133.00	25.630
1	T	4	SLV	-255138.00	-255138.00	0.00	0.00	4052.69	-255138.00	63235.60	0.03	15.603
1	T	4	SLV	-255138.00	-255138.00	0.00	0.00	-2529.35	-255138.00	-63235.60	0.00	25.001
1	T	4	SLV	-251097.00	-251097.00	0.00	0.00	4052.69	-251097.00	62969.80	0.02	15.538
1	T	4	SLV	-251097.00	-251097.00	0.00	0.00	-2529.35	-251097.00	-62969.80	-0.01	24.896
1	T	4	SLV	-255138.00	-255138.00	-3186.87	-143519.00	0.00	-255138.00	0.00	-854853.00	5.956
1	T	4	SLV	-255138.00	-255138.00	-3186.87	-15593.30	0.00	-255138.00	0.00	-854853.00	54.822
1	T	4	SLV	-255138.00	-255138.00	-78022.30	-143519.00	0.00	-255138.00	0.00	-854853.00	5.956
1	T	4	SLV	-255138.00	-255138.00	-78022.30	-78022.30	0.00	-255138.00	0.00	-854853.00	10.957
1	T	4	SLV	-251097.00	-251097.00	-3186.87	-143519.00	0.00	-251097.00	-0.00	-852744.00	5.942
1	T	4	SLV	-251097.00	-251097.00	-3186.87	-15593.30	0.00	-251097.00	-0.00	-852744.00	54.687
1	T	4	SLV	-251097.00	-251097.00	-78022.30	-143519.00	0.00	-251097.00	-0.00	-852744.00	5.942
1	T	4	SLV	-251097.00	-251097.00	-78022.30	-78022.30	0.00	-251097.00	-0.00	-852744.00	10.930
1	T	7	SLV	-245719.00	-245719.00	0.00	0.00	1947.09	-245719.00	62616.20	0.02	32.159
1	T	7	SLV	-245719.00	-245719.00	0.00	0.00	-423.74	-245719.00	-62616.20	0.00	147.766
1	T	7	SLV	-260515.00	-260515.00	0.00	0.00	1947.09	-260515.00	63589.40	0.02	32.658
1	T	7	SLV	-260515.00	-260515.00	0.00	0.00	-423.74	-260515.00	-63589.40	-0.00	150.062
1	T	7	SLV	-245719.00	-245719.00	-191407.00	-363359.00	0.00	-245719.00	-0.00	-849925.00	2.339
1	T	7	SLV	-245719.00	-245719.00	-191407.00	-230234.00	0.00	-245719.00	-0.00	-849925.00	3.692
1	T	7	SLV	-245719.00	-245719.00	110198.00	363359.00	0.00	-245719.00	0.00	849925.00	2.339
1	T	7	SLV	-245719.00	-245719.00	110198.00	230234.00	0.00	-245719.00	0.00	849925.00	3.692
1	T	7	SLV	-260515.00	-260515.00	-191407.00	-363359.00	0.00	-260515.00	-0.00	-857650.00	2.360
1	T	7	SLV	-260515.00	-260515.00	-191407.00	-230234.00	0.00	-260515.00	-0.00	-857650.00	3.725
1	T	7	SLV	-260515.00	-260515.00	110198.00	363359.00	0.00	-260515.00	0.00	857649.00	2.360
1	T	7	SLV	-260515.00	-260515.00	110198.00	230234.00	0.00	-260515.00	0.00	857649.00	3.725
1	T	10	SLV	-260456.00	-260456.00	0.00	0.00	-373.73	-260456.00	-63585.50	0.00	170.135
1	T	10	SLV	-260456.00	-260456.00	0.00	0.00	1897.07	-260456.00	63585.50	0.02	33.517
1	T	10	SLV	-245778.00	-245778.00	0.00	0.00	-373.73	-245778.00	-62620.10	-0.00	167.552
1	T	10	SLV	-245778.00	-245778.00	0.00	0.00	1897.07	-245778.00	62620.10	0.02	33.009
1	T	10	SLV	-260456.00	-260456.00	-186815.00	-355951.00	0.00	-260456.00	-0.00	-857619.00	2.409
1	T	10	SLV	-260456.00	-260456.00	-186815.00	-222825.00	0.00	-260456.00	-0.00	-857619.00	3.849
1	T	10	SLV	-260456.00	-260456.00	105606.00	355951.00	0.00	-260456.00	-0.00	857619.00	2.409
1	T	10	SLV	-260456.00	-260456.00	105606.00	222825.00	0.00	-260456.00	-0.00	857619.00	3.849
1	T	10	SLV	-245778.00	-245778.00	-186815.00	-355951.00	0.00	-245778.00	0.00	-849956.00	2.388

1	T	10	SLV	-245778.00	-245778.00	-186815.00	-222825.00	0.00	-245778.00	0.00	-849956.00	3.814
1	T	10	SLV	-245778.00	-245778.00	105606.00	355951.00	0.00	-245778.00	-0.00	849956.00	2.388
1	T	10	SLV	-245778.00	-245778.00	105606.00	222825.00	0.00	-245778.00	-0.00	849956.00	3.814
1	T	13	SLV	-242860.00	-242860.00	0.00	0.00	4330.80	-242860.00	62428.20	0.02	14.415
1	T	13	SLV	-242860.00	-242860.00	0.00	0.00	-2806.95	-242860.00	-62428.20	-0.00	22.241
1	T	13	SLV	-263384.00	-263384.00	0.00	0.00	4330.80	-263384.00	63778.20	0.02	14.727
1	T	13	SLV	-263384.00	-263384.00	0.00	0.00	-2806.95	-263384.00	-63778.20	0.00	22.721
1	T	13	SLV	-242860.00	-242860.00	-10333.40	-33221.80	0.00	-242859.00	0.00	-848422.00	25.538
1	T	13	SLV	-242860.00	-242860.00	-10333.40	-166945.00	0.00	-242859.00	0.00	-848422.00	5.082
1	T	13	SLV	-242860.00	-242860.00	93518.60	93518.60	0.00	-242860.00	0.00	848422.00	9.072
1	T	13	SLV	-242860.00	-242860.00	93518.60	166945.00	0.00	-242860.00	0.00	848422.00	5.082
1	T	13	SLV	-263384.00	-263384.00	-10333.40	-33221.80	0.00	-263384.00	-0.00	-859135.00	25.861
1	T	13	SLV	-263384.00	-263384.00	-10333.40	-166945.00	0.00	-263384.00	-0.00	-859135.00	5.146
1	T	13	SLV	-263384.00	-263384.00	93518.60	93518.60	0.00	-263384.00	0.00	859135.00	9.187
1	T	13	SLV	-263384.00	-263384.00	93518.60	166945.00	0.00	-263384.00	0.00	859135.00	5.146
1	T	16	SLV	-255142.00	-255142.00	0.00	0.00	4052.95	-255142.00	63235.90	0.02	15.602
1	T	16	SLV	-255142.00	-255142.00	0.00	0.00	-2529.09	-255142.00	-63235.90	0.00	25.003
1	T	16	SLV	-251101.00	-251101.00	0.00	0.00	4052.95	-251101.00	62970.10	0.01	15.537
1	T	16	SLV	-251101.00	-251101.00	0.00	0.00	-2529.09	-251101.00	-62970.10	-0.00	24.898
1	T	16	SLV	-255142.00	-255142.00	79010.30	79010.30	0.00	-255142.00	0.00	854856.00	10.820
1	T	16	SLV	-255142.00	-255142.00	79010.30	144134.00	0.00	-255142.00	0.00	854856.00	5.931
1	T	16	SLV	-255142.00	-255142.00	4174.91	16208.10	0.00	-255142.00	0.00	854856.00	52.742
1	T	16	SLV	-255142.00	-255142.00	4174.91	144134.00	0.00	-255142.00	0.00	854856.00	5.931
1	T	16	SLV	-251101.00	-251101.00	79010.30	79010.30	0.00	-251101.00	0.00	852746.00	10.793
1	T	16	SLV	-251101.00	-251101.00	79010.30	144134.00	0.00	-251101.00	0.00	852746.00	5.916
1	T	16	SLV	-251101.00	-251101.00	4174.91	16208.10	0.00	-251101.00	0.00	852746.00	52.612
1	T	16	SLV	-251101.00	-251101.00	4174.91	144134.00	0.00	-251101.00	0.00	852746.00	5.916
1	T	19	SLV	-245724.00	-245724.00	0.00	0.00	1947.34	-245724.00	62616.50	0.02	32.155
1	T	19	SLV	-245724.00	-245724.00	0.00	0.00	-423.49	-245724.00	-62616.50	-0.01	147.855
1	T	19	SLV	-260520.00	-260520.00	0.00	0.00	1947.34	-260520.00	63589.70	0.02	32.654
1	T	19	SLV	-260520.00	-260520.00	0.00	0.00	-423.49	-260520.00	-63589.70	-0.00	150.153
1	T	19	SLV	-245724.00	-245724.00	-109210.00	-229935.00	0.00	-245724.00	0.00	-849928.00	3.696
1	T	19	SLV	-245724.00	-245724.00	-109210.00	-363658.00	0.00	-245724.00	0.00	-849928.00	2.337
1	T	19	SLV	-245724.00	-245724.00	192395.00	229935.00	0.00	-245724.00	0.00	849928.00	3.696
1	T	19	SLV	-245724.00	-245724.00	192395.00	363658.00	0.00	-245724.00	0.00	849928.00	2.337
1	T	19	SLV	-260520.00	-260520.00	-109210.00	-229935.00	0.00	-260520.00	-0.00	-857652.00	3.730
1	T	19	SLV	-260520.00	-260520.00	-109210.00	-363658.00	0.00	-260520.00	-0.00	-857652.00	2.358
1	T	19	SLV	-260520.00	-260520.00	192395.00	229935.00	0.00	-260520.00	0.00	857652.00	3.730
1	T	19	SLV	-260520.00	-260520.00	192395.00	363658.00	0.00	-260520.00	0.00	857652.00	2.358
1	T	22	SLV	-260461.00	-260461.00	0.00	0.00	-373.47	-260461.00	-63585.80	-0.00	170.252
1	T	22	SLV	-260461.00	-260461.00	0.00	0.00	1897.33	-260461.00	63585.80	0.02	33.513
1	T	22	SLV	-245783.00	-245783.00	0.00	0.00	-373.47	-245783.00	-62620.40	-0.00	167.667
1	T	22	SLV	-245783.00	-245783.00	0.00	0.00	1897.33	-245783.00	62620.40	0.02	33.004
1	T	22	SLV	-260461.00	-260461.00	-104618.00	-222527.00	0.00	-260461.00	-0.00	-857621.00	3.854
1	T	22	SLV	-260461.00	-260461.00	-104618.00	-356250.00	0.00	-260461.00	-0.00	-857621.00	2.407
1	T	22	SLV	-260461.00	-260461.00	187803.00	222527.00	0.00	-260461.00	0.00	857621.00	3.854
1	T	22	SLV	-260461.00	-260461.00	187803.00	356250.00	0.00	-260461.00	0.00	857621.00	2.407
1	T	22	SLV	-245783.00	-245783.00	-104618.00	-222527.00	0.00	-245782.00	-0.00	-849958.00	3.820
1	T	22	SLV	-245783.00	-245783.00	-104618.00	-356250.00	0.00	-245782.00	-0.00	-849958.00	2.386
1	T	22	SLV	-245783.00	-245783.00	187803.00	222527.00	0.00	-245783.00	-0.00	849959.00	3.820
1	T	22	SLV	-245783.00	-245783.00	187803.00	356250.00	0.00	-245783.00	-0.00	849959.00	2.386
1	T	25	SLV	-242855.00	-242855.00	0.00	0.00	4330.55	-242855.00	62427.90	0.02	14.416
1	T	25	SLV	-242855.00	-242855.00	0.00	0.00	-2807.20	-242855.00	-62427.90	-0.00	22.238
1	T	25	SLV	-263379.00	-263379.00	0.00	0.00	4330.55	-263379.00	63777.90	0.02	14.727
1	T	25	SLV	-263379.00	-263379.00	0.00	0.00	-2807.20	-263379.00	-63777.90	0.01	22.719
1	T	25	SLV	-242855.00	-242855.00	-92530.50	-166646.00	0.00	-242855.00	0.00	-848420.00	5.091
1	T	25	SLV	-242855.00	-242855.00	-92530.50	-92530.50	0.00	-242855.00	0.00	-848420.00	9.169
1	T	25	SLV	-242855.00	-242855.00	11321.40	166646.00	0.00	-242855.00	0.00	848420.00	5.091
1	T	25	SLV	-242855.00	-242855.00	11321.40	33520.50	0.00	-242855.00	0.00	848420.00	25.310
1	T	25	SLV	-263379.00	-263379.00	-92530.50	-166646.00	0.00	-263379.00	-0.00	-859133.00	5.155
1	T	25	SLV	-263379.00	-263379.00	-92530.50	-92530.50	0.00	-263379.00	-0.00	-859133.00	9.285
1	T	25	SLV	-263379.00	-263379.00	11321.40	166646.00	0.00	-263379.00	0.00	859133.00	5.155
1	T	25	SLV	-263379.00	-263379.00	11321.40	33520.50	0.00	-263379.00	0.00	859133.00	25.630
1	T	28	SLV	-255138.00	-255138.00	0.00	0.00	4052.69	-255138.00	63235.60	0.03	15.603
1	T	28	SLV	-255138.00	-255138.00	0.00	0.00	-2529.35	-255138.00	-63235.60	0.00	25.001
1	T	28	SLV	-251097.00	-251097.00	0.00	0.00	4052.69	-251097.00	62969.80	0.02	15.538
1	T	28	SLV	-251097.00	-251097.00	0.00	0.00	-2529.35	-251097.00	-62969.80	-0.01	24.896
1	T	28	SLV	-255138.00	-255138.00	-3186.87	-143519.00	0.00	-255138.00	0.00	-854853.00	5.956
1	T	28	SLV	-255138.00	-255138.00	-3186.87	-15593.30	0.00	-255138.00	0.00	-854853.00	54.822
1	T	28	SLV	-255138.00	-255138.00	-78022.30	-143519.00	0.00	-255138.00	0.00	-854853.00	5.956
1	T	28	SLV	-255138.00	-255138.00	-78022.30	-78022.30	0.00	-255138.00	0.00	-854853.00	10.957
1	T	28	SLV	-251097.00	-251097.00	-3186.87	-143519.00	0.00	-251097.00	-0.00	-852744.00	5.942
1	T	28	SLV	-251097.00	-251097.00	-3186.87	-15593.30	0.00	-251097.00	-0.00	-852744.00	54.687
1	T	28	SLV	-251097.00	-251097.00	-78022.30	-143519.00	0.00	-251097.00	-0.00	-852744.00	5.942
1	T	28	SLV	-251097.00	-251097.00	-78022.30	-78022.30	0.00	-251097.00	-0.00	-852744.00	10.930
1	T	31	SLV	-245719.00	-245719.00	0.00	0.00	1947.09	-245719.00	62616.20	0.02	32.159
1	T	31	SLV	-245719.00	-245719.00	0.00	0.00	-423.74	-245719.00	-62616.20	0.00	147.766
1	T	31	SLV	-260515.00	-260515.00	0.00	0.00	1947.09	-260515.00	63589.40	0.02	32.658
1	T	31	SLV	-260515.00	-260515.00	0.00	0.00	-423.74	-260515.00	-63589.40	-0.00	150.062
1	T	31	SLV	-245719.00	-245719.00	-191407.00	-363359.00	0.00	-245719.00	-0.00	-849925.00	2.339
1	T	31	SLV	-245719.00	-245719.00	-191407.00	-230234.00	0.00	-245719.00	-0.00	-849925.00	3.692
1	T	31	SLV	-245719.00	-245719.00	110198.00	363359.00	0.00	-245719.00	0.00	849925.00	2.339

1	T	31	SLV	-245719.00	-245719.00	110198.00	230234.00	0.00	-245719.00	0.00	849925.00	3.692
1	T	31	SLV	-260515.00	-260515.00	-191407.00	-363359.00	0.00	-260515.00	-0.00	-857650.00	2.360
1	T	31	SLV	-260515.00	-260515.00	-191407.00	-230234.00	0.00	-260515.00	-0.00	-857650.00	3.725
1	T	31	SLV	-260515.00	-260515.00	110198.00	363359.00	0.00	-260515.00	0.00	857649.00	2.360
1	T	31	SLV	-260515.00	-260515.00	110198.00	230234.00	0.00	-260515.00	0.00	857649.00	3.725
1	T	34	SLV	-260456.00	-260456.00	0.00	0.00	-373.73	-260456.00	-63585.50	0.00	170.135
1	T	34	SLV	-260456.00	-260456.00	0.00	0.00	1897.07	-260456.00	63585.50	0.02	33.517
1	T	34	SLV	-245778.00	-245778.00	0.00	0.00	-373.73	-245778.00	-62620.10	-0.00	167.552
1	T	34	SLV	-245778.00	-245778.00	0.00	0.00	1897.07	-245778.00	62620.10	0.02	33.009
1	T	34	SLV	-260456.00	-260456.00	-186815.00	-355951.00	0.00	-260456.00	-0.00	-857619.00	2.409
1	T	34	SLV	-260456.00	-260456.00	-186815.00	-222825.00	0.00	-260456.00	-0.00	-857619.00	3.849
1	T	34	SLV	-260456.00	-260456.00	105606.00	355951.00	0.00	-260456.00	-0.00	857619.00	2.409
1	T	34	SLV	-260456.00	-260456.00	105606.00	222825.00	0.00	-260456.00	-0.00	857619.00	3.849
1	T	34	SLV	-245778.00	-245778.00	-186815.00	-355951.00	0.00	-245778.00	0.00	-849956.00	2.388
1	T	34	SLV	-245778.00	-245778.00	-186815.00	-222825.00	0.00	-245778.00	0.00	-849956.00	3.814
1	T	34	SLV	-245778.00	-245778.00	105606.00	355951.00	0.00	-245778.00	-0.00	849956.00	2.388
1	T	34	SLV	-245778.00	-245778.00	105606.00	222825.00	0.00	-245778.00	-0.00	849956.00	3.814
1	T	37	SLV	-242860.00	-242860.00	0.00	0.00	4330.80	-242860.00	62428.20	0.02	14.415
1	T	37	SLV	-242860.00	-242860.00	0.00	0.00	-2806.95	-242860.00	-62428.20	-0.00	22.241
1	T	37	SLV	-263384.00	-263384.00	0.00	0.00	4330.80	-263384.00	63778.20	0.02	14.727
1	T	37	SLV	-263384.00	-263384.00	0.00	0.00	-2806.95	-263384.00	-63778.20	0.00	22.721
1	T	37	SLV	-242860.00	-242860.00	-10333.40	-33221.80	0.00	-242859.00	0.00	-848422.00	25.538
1	T	37	SLV	-242860.00	-242860.00	-10333.40	-166945.00	0.00	-242859.00	0.00	-848422.00	5.082
1	T	37	SLV	-242860.00	-242860.00	93518.60	93518.60	0.00	-242860.00	0.00	848422.00	9.072
1	T	37	SLV	-242860.00	-242860.00	93518.60	166945.00	0.00	-242860.00	0.00	848422.00	5.082
1	T	37	SLV	-263384.00	-263384.00	-10333.40	-33221.80	0.00	-263384.00	-0.00	-859135.00	25.861
1	T	37	SLV	-263384.00	-263384.00	-10333.40	-166945.00	0.00	-263384.00	-0.00	-859135.00	5.146
1	T	37	SLV	-263384.00	-263384.00	93518.60	93518.60	0.00	-263384.00	0.00	859135.00	9.187
1	T	37	SLV	-263384.00	-263384.00	93518.60	166945.00	0.00	-263384.00	0.00	859135.00	5.146
1	T	40	SLV	-255142.00	-255142.00	0.00	0.00	4052.95	-255142.00	63235.90	0.02	15.602
1	T	40	SLV	-255142.00	-255142.00	0.00	0.00	-2529.09	-255142.00	-63235.90	0.00	25.003
1	T	40	SLV	-251101.00	-251101.00	0.00	0.00	4052.95	-251101.00	62970.10	0.01	15.537
1	T	40	SLV	-251101.00	-251101.00	0.00	0.00	-2529.09	-251101.00	-62970.10	-0.00	24.898
1	T	40	SLV	-255142.00	-255142.00	79010.30	79010.30	0.00	-255142.00	0.00	854856.00	10.820
1	T	40	SLV	-255142.00	-255142.00	79010.30	144134.00	0.00	-255142.00	0.00	854856.00	5.931
1	T	40	SLV	-255142.00	-255142.00	4174.91	16208.10	0.00	-255142.00	0.00	854856.00	52.742
1	T	40	SLV	-255142.00	-255142.00	4174.91	144134.00	0.00	-255142.00	0.00	854856.00	5.931
1	T	40	SLV	-251101.00	-251101.00	79010.30	79010.30	0.00	-251101.00	0.00	852746.00	10.793
1	T	40	SLV	-251101.00	-251101.00	79010.30	144134.00	0.00	-251101.00	0.00	852746.00	5.916
1	T	40	SLV	-251101.00	-251101.00	4174.91	16208.10	0.00	-251101.00	0.00	852746.00	52.612
1	T	40	SLV	-251101.00	-251101.00	4174.91	144134.00	0.00	-251101.00	0.00	852746.00	5.916
1	T	43	SLV	-245724.00	-245724.00	0.00	0.00	1947.34	-245724.00	62616.50	0.02	32.155
1	T	43	SLV	-245724.00	-245724.00	0.00	0.00	-423.49	-245724.00	-62616.50	-0.01	147.855
1	T	43	SLV	-260520.00	-260520.00	0.00	0.00	1947.34	-260520.00	63589.70	0.02	32.654
1	T	43	SLV	-260520.00	-260520.00	0.00	0.00	-423.49	-260520.00	-63589.70	-0.00	150.153
1	T	43	SLV	-245724.00	-245724.00	-109210.00	-229935.00	0.00	-245724.00	0.00	-849928.00	3.696
1	T	43	SLV	-245724.00	-245724.00	-109210.00	-363658.00	0.00	-245724.00	0.00	-849928.00	2.337
1	T	43	SLV	-245724.00	-245724.00	192395.00	229935.00	0.00	-245724.00	0.00	849928.00	3.696
1	T	43	SLV	-245724.00	-245724.00	192395.00	363658.00	0.00	-245724.00	0.00	849928.00	2.337
1	T	43	SLV	-260520.00	-260520.00	-109210.00	-229935.00	0.00	-260520.00	-0.00	-857652.00	3.730
1	T	43	SLV	-260520.00	-260520.00	-109210.00	-363658.00	0.00	-260520.00	-0.00	-857652.00	2.358
1	T	43	SLV	-260520.00	-260520.00	192395.00	229935.00	0.00	-260520.00	0.00	857652.00	3.730
1	T	43	SLV	-260520.00	-260520.00	192395.00	363658.00	0.00	-260520.00	0.00	857652.00	2.358
1	T	46	SLV	-260461.00	-260461.00	0.00	0.00	-373.47	-260461.00	-63585.80	-0.00	170.252
1	T	46	SLV	-260461.00	-260461.00	0.00	0.00	1897.33	-260461.00	63585.80	0.02	33.513
1	T	46	SLV	-245783.00	-245783.00	0.00	0.00	-373.47	-245783.00	-62620.40	-0.00	167.667
1	T	46	SLV	-245783.00	-245783.00	0.00	0.00	1897.33	-245783.00	62620.40	0.02	33.004
1	T	46	SLV	-260461.00	-260461.00	-104618.00	-222527.00	0.00	-260461.00	-0.00	-857621.00	3.854
1	T	46	SLV	-260461.00	-260461.00	-104618.00	-356250.00	0.00	-260461.00	-0.00	-857621.00	2.407
1	T	46	SLV	-260461.00	-260461.00	187803.00	222527.00	0.00	-260461.00	0.00	857621.00	3.854
1	T	46	SLV	-260461.00	-260461.00	187803.00	356250.00	0.00	-260461.00	0.00	857621.00	2.407
1	T	46	SLV	-245783.00	-245783.00	-104618.00	-222527.00	0.00	-245782.00	-0.00	-849958.00	3.820
1	T	46	SLV	-245783.00	-245783.00	-104618.00	-356250.00	0.00	-245782.00	-0.00	-849958.00	2.386
1	T	46	SLV	-245783.00	-245783.00	187803.00	222527.00	0.00	-245783.00	-0.00	849959.00	3.820
1	T	46	SLV	-245783.00	-245783.00	187803.00	356250.00	0.00	-245783.00	-0.00	849959.00	2.386
1	P	2	SLD	-248367.00	-248367.00	0.00	0.00	5016.31	-248367.00	72349.40	0.02	14.423
1	P	2	SLD	-248367.00	-248367.00	0.00	0.00	-3581.04	-248367.00	-72349.40	-0.00	20.203
1	P	2	SLD	-257868.00	-257868.00	0.00	0.00	5016.31	-257874.00	73016.60	0.03	14.556
1	P	2	SLD	-257868.00	-257868.00	0.00	0.00	-3581.04	-257874.00	-73016.60	0.00	20.390
1	P	2	SLD	-248367.00	-248367.00	-16423.90	-191980.00	0.00	-248367.00	0.00	-1021510.00	5.321
1	P	2	SLD	-248367.00	-248367.00	-16423.90	-23589.60	0.00	-248367.00	0.00	-1021510.00	43.304
1	P	2	SLD	-248367.00	-248367.00	138195.00	191980.00	0.00	-248367.00	0.00	1021510.00	5.321
1	P	2	SLD	-248367.00	-248367.00	138195.00	138195.00	0.00	-248367.00	0.00	1021510.00	7.392
1	P	2	SLD	-257868.00	-257868.00	-16423.90	-191980.00	0.00	-257868.00	0.00	-1028900.00	5.359
1	P	2	SLD	-257868.00	-257868.00	-16423.90	-23589.60	0.00	-257868.00	0.00	-1028900.00	43.617
1	P	2	SLD	-257868.00	-257868.00	138195.00	191980.00	0.00	-257868.00	0.00	1028900.00	5.359
1	P	2	SLD	-257868.00	-257868.00	138195.00	138195.00	0.00	-257868.00	0.00	1028900.00	7.445
1	P	5	SLD	-252081.00	-252081.00	0.00	0.00	4919.97	-252117.00	72612.50	0.03	14.759
1	P	5	SLD	-252081.00	-252081.00	0.00	0.00	-3484.71	-252117.00	-72612.50	-0.00	20.837
1	P	5	SLD	-254154.00	-254154.00	0.00	0.00	4919.97	-254208.00	72759.30	0.02	14.789
1	P	5	SLD	-254154.00	-254154.00	0.00	0.00	-3484.71	-254208.00	-72759.30	0.00	20.880
1	P	5	SLD	-252081.00	-252081.00	119543.00	165256.00	0.00	-252081.00	0.00	1024400.00	6.199

1	P	5	SLD	-252081.00	-252081.00	119543.00	119543.00	0.00	-252081.00	0.00	1024400.00	8.569
1	P	5	SLD	-252081.00	-252081.00	2228.45	165256.00	0.00	-252081.00	0.00	1024400.00	6.199
1	P	5	SLD	-252081.00	-252081.00	2228.45	3133.58	0.00	-252081.00	0.00	1024400.00	326.892
1	P	5	SLD	-254154.00	-254154.00	119543.00	165256.00	0.00	-254154.00	0.00	1026020.00	6.209
1	P	5	SLD	-254154.00	-254154.00	119543.00	119543.00	0.00	-254154.00	0.00	1026020.00	8.583
1	P	5	SLD	-254154.00	-254154.00	2228.45	165256.00	0.00	-254154.00	0.00	1026020.00	6.209
1	P	5	SLD	-254154.00	-254154.00	2228.45	3133.58	0.00	-254154.00	0.00	1026020.00	327.407
1	P	8	SLD	-250378.00	-250378.00	0.00	0.00	2059.79	-250448.00	72495.40	0.03	35.195
1	P	8	SLD	-250378.00	-250378.00	0.00	0.00	-624.53	-250448.00	-72495.40	0.00	116.078
1	P	8	SLD	-255857.00	-255857.00	0.00	0.00	2059.79	-255857.00	72875.00	0.02	35.380
1	P	8	SLD	-255857.00	-255857.00	0.00	0.00	-624.53	-255857.00	-72875.00	-0.01	116.686
1	P	8	SLD	-250378.00	-250378.00	-168471.00	-402887.00	0.00	-250378.00	0.00	-1023080.00	2.539
1	P	8	SLD	-250378.00	-250378.00	-168471.00	-234497.00	0.00	-250378.00	0.00	-1023080.00	4.363
1	P	8	SLD	-250378.00	-250378.00	290242.00	402887.00	0.00	-250378.00	0.00	1023080.00	2.539
1	P	8	SLD	-250378.00	-250378.00	290242.00	290242.00	0.00	-250378.00	0.00	1023080.00	3.525
1	P	8	SLD	-255857.00	-255857.00	-168471.00	-402887.00	0.00	-255857.00	0.00	-1027340.00	2.550
1	P	8	SLD	-255857.00	-255857.00	-168471.00	-234497.00	0.00	-255857.00	0.00	-1027340.00	4.381
1	P	8	SLD	-255857.00	-255857.00	290242.00	402887.00	0.00	-255857.00	0.00	1027340.00	2.550
1	P	8	SLD	-255857.00	-255857.00	290242.00	290242.00	0.00	-255857.00	0.00	1027340.00	3.540
1	P	11	SLD	-255816.00	-255816.00	0.00	0.00	-570.70	-255816.00	-72872.20	-0.00	127.687
1	P	11	SLD	-255816.00	-255816.00	0.00	0.00	2005.96	-255816.00	72872.20	0.03	36.328
1	P	11	SLD	-250418.00	-250418.00	0.00	0.00	-570.70	-250488.00	-72498.20	0.00	127.031
1	P	11	SLD	-250418.00	-250418.00	0.00	0.00	2005.96	-250488.00	72498.20	0.03	36.141
1	P	11	SLD	-255816.00	-255816.00	-162830.00	-394819.00	0.00	-255816.00	0.00	-1027310.00	2.602
1	P	11	SLD	-255816.00	-255816.00	-162830.00	-226429.00	0.00	-255816.00	0.00	-1027310.00	4.537
1	P	11	SLD	-255816.00	-255816.00	284601.00	394819.00	0.00	-255816.00	0.00	1027310.00	2.602
1	P	11	SLD	-255816.00	-255816.00	284601.00	284601.00	0.00	-255816.00	0.00	1027310.00	3.610
1	P	11	SLD	-250418.00	-250418.00	-162830.00	-394819.00	0.00	-250418.00	0.00	-1023110.00	2.591
1	P	11	SLD	-250418.00	-250418.00	-162830.00	-226429.00	0.00	-250418.00	0.00	-1023110.00	4.518
1	P	11	SLD	-250418.00	-250418.00	284601.00	394819.00	0.00	-250418.00	0.00	1023110.00	2.591
1	P	11	SLD	-250418.00	-250418.00	284601.00	284601.00	0.00	-250418.00	0.00	1023110.00	3.595
1	P	14	SLD	-248370.00	-248370.00	0.00	0.00	5016.78	-248370.00	72349.60	0.03	14.422
1	P	14	SLD	-248370.00	-248370.00	0.00	0.00	-3580.58	-248370.00	-72349.60	0.00	20.206
1	P	14	SLD	-257871.00	-257871.00	0.00	0.00	5016.78	-257877.00	73016.80	0.03	14.555
1	P	14	SLD	-257871.00	-257871.00	0.00	0.00	-3580.58	-257877.00	-73016.80	-0.00	20.392
1	P	14	SLD	-248370.00	-248370.00	-138836.00	-138836.00	0.00	-248370.00	0.00	-1021510.00	7.358
1	P	14	SLD	-248370.00	-248370.00	-138836.00	-193074.00	0.00	-248370.00	0.00	-1021510.00	5.291
1	P	14	SLD	-248370.00	-248370.00	15783.30	22495.10	0.00	-248370.00	0.00	1021510.00	45.410
1	P	14	SLD	-248370.00	-248370.00	15783.30	193074.00	0.00	-248370.00	0.00	1021510.00	5.291
1	P	14	SLD	-257871.00	-257871.00	-138836.00	-138836.00	0.00	-257871.00	0.00	-1028900.00	7.411
1	P	14	SLD	-257871.00	-257871.00	-138836.00	-193074.00	0.00	-257871.00	0.00	-1028900.00	5.329
1	P	14	SLD	-257871.00	-257871.00	15783.30	22495.10	0.00	-257871.00	0.00	1028900.00	45.738
1	P	14	SLD	-257871.00	-257871.00	15783.30	193074.00	0.00	-257871.00	0.00	1028900.00	5.329
1	P	17	SLD	-252084.00	-252084.00	0.00	0.00	4920.44	-252120.00	72612.80	0.02	14.757
1	P	17	SLD	-252084.00	-252084.00	0.00	0.00	-3484.24	-252120.00	-72612.80	0.00	20.840
1	P	17	SLD	-254157.00	-254157.00	0.00	0.00	4920.44	-254212.00	72759.60	0.03	14.787
1	P	17	SLD	-254157.00	-254157.00	0.00	0.00	-3484.24	-254212.00	-72759.60	0.00	20.882
1	P	17	SLD	-252084.00	-252084.00	-2869.01	-4228.06	0.00	-252084.00	0.00	-1024410.00	242.297
1	P	17	SLD	-252084.00	-252084.00	-2869.01	-166351.00	0.00	-252084.00	0.00	-1024410.00	6.158
1	P	17	SLD	-252084.00	-252084.00	-120183.00	-120183.00	0.00	-252084.00	0.00	-1024410.00	8.524
1	P	17	SLD	-252084.00	-252084.00	-120183.00	-166351.00	0.00	-252084.00	0.00	-1024410.00	6.158
1	P	17	SLD	-254157.00	-254157.00	-2869.01	-4228.06	0.00	-254157.00	0.00	-1026020.00	242.679
1	P	17	SLD	-254157.00	-254157.00	-2869.01	-166351.00	0.00	-254157.00	0.00	-1026020.00	6.168
1	P	17	SLD	-254157.00	-254157.00	-120183.00	-120183.00	0.00	-254157.00	0.00	-1026020.00	8.537
1	P	17	SLD	-254157.00	-254157.00	-120183.00	-166351.00	0.00	-254157.00	0.00	-1026020.00	6.168
1	P	20	SLD	-250381.00	-250381.00	0.00	0.00	2060.26	-250451.00	72495.60	0.03	35.187
1	P	20	SLD	-250381.00	-250381.00	0.00	0.00	-624.06	-250451.00	-72495.60	0.00	116.166
1	P	20	SLD	-255860.00	-255860.00	0.00	0.00	2060.26	-255860.00	72875.20	0.02	35.372
1	P	20	SLD	-255860.00	-255860.00	0.00	0.00	-624.06	-255860.00	-72875.30	-0.00	116.774
1	P	20	SLD	-250381.00	-250381.00	-290882.00	-290882.00	0.00	-250381.00	0.00	-1023080.00	3.517
1	P	20	SLD	-250381.00	-250381.00	-290882.00	-403982.00	0.00	-250381.00	0.00	-1023080.00	2.532
1	P	20	SLD	-250381.00	-250381.00	167830.00	233403.00	0.00	-250381.00	0.00	1023080.00	4.383
1	P	20	SLD	-250381.00	-250381.00	167830.00	403982.00	0.00	-250381.00	0.00	1023080.00	2.532
1	P	20	SLD	-255860.00	-255860.00	-290882.00	-290882.00	0.00	-255860.00	0.00	-1027340.00	3.532
1	P	20	SLD	-255860.00	-255860.00	-290882.00	-403982.00	0.00	-255860.00	0.00	-1027340.00	2.543
1	P	20	SLD	-255860.00	-255860.00	167830.00	233403.00	0.00	-255860.00	0.00	1027340.00	4.402
1	P	20	SLD	-255860.00	-255860.00	167830.00	403982.00	0.00	-255860.00	0.00	1027340.00	2.543
1	P	23	SLD	-255820.00	-255820.00	0.00	0.00	-570.23	-255819.00	-72872.40	-0.00	127.792
1	P	23	SLD	-255820.00	-255820.00	0.00	0.00	2006.43	-255820.00	72872.40	0.03	36.319
1	P	23	SLD	-250422.00	-250422.00	0.00	0.00	-570.23	-250491.00	-72498.40	0.01	127.136
1	P	23	SLD	-250422.00	-250422.00	0.00	0.00	2006.43	-250491.00	72498.40	0.02	36.133
1	P	23	SLD	-255820.00	-255820.00	-285242.00	-285242.00	0.00	-255819.00	0.00	-1027310.00	3.602
1	P	23	SLD	-255820.00	-255820.00	-285242.00	-395913.00	0.00	-255819.00	0.00	-1027310.00	2.595
1	P	23	SLD	-255820.00	-255820.00	162189.00	225334.00	0.00	-255820.00	0.00	1027310.00	4.559
1	P	23	SLD	-255820.00	-255820.00	162189.00	395913.00	0.00	-255820.00	0.00	1027310.00	2.595
1	P	23	SLD	-250422.00	-250422.00	-285242.00	-285242.00	0.00	-250421.00	0.00	-1023110.00	3.587
1	P	23	SLD	-250422.00	-250422.00	-285242.00	-395913.00	0.00	-250421.00	0.00	-1023110.00	2.584
1	P	23	SLD	-250422.00	-250422.00	162189.00	225334.00	0.00	-250421.00	0.00	1023110.00	4.540
1	P	23	SLD	-250422.00	-250422.00	162189.00	395913.00	0.00	-250421.00	0.00	1023110.00	2.584
1	P	26	SLD	-248367.00	-248367.00	0.00	0.00	5016.31	-248367.00	72349.40	0.02	14.423
1	P	26	SLD	-248367.00	-248367.00	0.00	0.00	-3581.04	-248367.00	-72349.40	-0.00	20.203
1	P	26	SLD	-257868.00	-257868.00	0.00	0.00	5016.31	-257874.00	73016.60	0.03	14.556

1	P	26	SLD	-257868.00	-257868.00	0.00	0.00	-3581.04	-257874.00	-73016.60	0.00	20.390
1	P	26	SLD	-248367.00	-248367.00	-16423.90	-191980.00	0.00	-248367.00	0.00	-1021510.00	5.321
1	P	26	SLD	-248367.00	-248367.00	-16423.90	-23589.60	0.00	-248367.00	0.00	-1021510.00	43.304
1	P	26	SLD	-248367.00	-248367.00	138195.00	191980.00	0.00	-248367.00	0.00	1021510.00	5.321
1	P	26	SLD	-248367.00	-248367.00	138195.00	138195.00	0.00	-248367.00	0.00	1021510.00	7.392
1	P	26	SLD	-257868.00	-257868.00	-16423.90	-191980.00	0.00	-257868.00	0.00	-1028900.00	5.359
1	P	26	SLD	-257868.00	-257868.00	-16423.90	-23589.60	0.00	-257868.00	0.00	-1028900.00	43.617
1	P	26	SLD	-257868.00	-257868.00	138195.00	191980.00	0.00	-257868.00	0.00	1028900.00	5.359
1	P	26	SLD	-257868.00	-257868.00	138195.00	138195.00	0.00	-257868.00	0.00	1028900.00	7.445
1	P	29	SLD	-252081.00	-252081.00	0.00	0.00	4919.97	-252117.00	72612.50	0.03	14.759
1	P	29	SLD	-252081.00	-252081.00	0.00	0.00	-3484.71	-252117.00	-72612.50	-0.00	20.837
1	P	29	SLD	-254154.00	-254154.00	0.00	0.00	4919.97	-254208.00	72759.30	0.02	14.789
1	P	29	SLD	-254154.00	-254154.00	0.00	0.00	-3484.71	-254208.00	-72759.30	0.00	20.880
1	P	29	SLD	-252081.00	-252081.00	119543.00	165256.00	0.00	-252081.00	0.00	1024400.00	6.199
1	P	29	SLD	-252081.00	-252081.00	119543.00	119543.00	0.00	-252081.00	0.00	1024400.00	8.569
1	P	29	SLD	-252081.00	-252081.00	2228.45	165256.00	0.00	-252081.00	0.00	1024400.00	6.199
1	P	29	SLD	-252081.00	-252081.00	2228.45	3133.58	0.00	-252081.00	0.00	1024400.00	326.892
1	P	29	SLD	-254154.00	-254154.00	119543.00	165256.00	0.00	-254154.00	0.00	1026020.00	6.209
1	P	29	SLD	-254154.00	-254154.00	119543.00	119543.00	0.00	-254154.00	0.00	1026020.00	8.583
1	P	29	SLD	-254154.00	-254154.00	2228.45	165256.00	0.00	-254154.00	0.00	1026020.00	6.209
1	P	29	SLD	-254154.00	-254154.00	2228.45	3133.58	0.00	-254154.00	0.00	1026020.00	327.407
1	P	32	SLD	-250378.00	-250378.00	0.00	0.00	2059.79	-250448.00	72495.40	0.03	35.195
1	P	32	SLD	-250378.00	-250378.00	0.00	0.00	-624.53	-250448.00	-72495.40	0.00	116.078
1	P	32	SLD	-255857.00	-255857.00	0.00	0.00	2059.79	-255857.00	72875.00	0.02	35.380
1	P	32	SLD	-255857.00	-255857.00	0.00	0.00	-624.53	-255857.00	-72875.00	-0.01	116.686
1	P	32	SLD	-250378.00	-250378.00	-168471.00	-402887.00	0.00	-250378.00	0.00	-1023080.00	2.539
1	P	32	SLD	-250378.00	-250378.00	-168471.00	-234497.00	0.00	-250378.00	0.00	-1023080.00	4.363
1	P	32	SLD	-250378.00	-250378.00	290242.00	402887.00	0.00	-250378.00	0.00	1023080.00	2.539
1	P	32	SLD	-250378.00	-250378.00	290242.00	290242.00	0.00	-250378.00	0.00	1023080.00	3.525
1	P	32	SLD	-255857.00	-255857.00	-168471.00	-402887.00	0.00	-255857.00	0.00	-1027340.00	2.550
1	P	32	SLD	-255857.00	-255857.00	-168471.00	-234497.00	0.00	-255857.00	0.00	-1027340.00	4.381
1	P	32	SLD	-255857.00	-255857.00	290242.00	402887.00	0.00	-255857.00	0.00	1027340.00	2.550
1	P	32	SLD	-255857.00	-255857.00	290242.00	290242.00	0.00	-255857.00	0.00	1027340.00	3.540
1	P	35	SLD	-255816.00	-255816.00	0.00	0.00	-570.70	-255816.00	-72872.20	-0.00	127.687
1	P	35	SLD	-255816.00	-255816.00	0.00	0.00	2005.96	-255816.00	72872.20	0.03	36.328
1	P	35	SLD	-250418.00	-250418.00	0.00	0.00	-570.70	-250488.00	-72498.20	0.00	127.031
1	P	35	SLD	-250418.00	-250418.00	0.00	0.00	2005.96	-250488.00	72498.20	0.03	36.141
1	P	35	SLD	-255816.00	-255816.00	-162830.00	-394819.00	0.00	-255816.00	0.00	-1027310.00	2.602
1	P	35	SLD	-255816.00	-255816.00	-162830.00	-226429.00	0.00	-255816.00	0.00	-1027310.00	4.537
1	P	35	SLD	-255816.00	-255816.00	284601.00	394819.00	0.00	-255816.00	0.00	1027310.00	2.602
1	P	35	SLD	-255816.00	-255816.00	284601.00	284601.00	0.00	-255816.00	0.00	1027310.00	3.610
1	P	35	SLD	-250418.00	-250418.00	-162830.00	-394819.00	0.00	-250418.00	0.00	-1023110.00	2.591
1	P	35	SLD	-250418.00	-250418.00	-162830.00	-226429.00	0.00	-250418.00	0.00	-1023110.00	4.518
1	P	35	SLD	-250418.00	-250418.00	284601.00	394819.00	0.00	-250418.00	0.00	1023110.00	2.591
1	P	35	SLD	-250418.00	-250418.00	284601.00	284601.00	0.00	-250418.00	0.00	1023110.00	3.595
1	P	38	SLD	-248370.00	-248370.00	0.00	0.00	5016.78	-248370.00	72349.60	0.03	14.422
1	P	38	SLD	-248370.00	-248370.00	0.00	0.00	-3580.58	-248370.00	-72349.60	0.00	20.206
1	P	38	SLD	-257871.00	-257871.00	0.00	0.00	5016.78	-257877.00	73016.80	0.03	14.555
1	P	38	SLD	-257871.00	-257871.00	0.00	0.00	-3580.58	-257877.00	-73016.80	-0.00	20.392
1	P	38	SLD	-248370.00	-248370.00	-138836.00	-138836.00	0.00	-248370.00	0.00	-1021510.00	7.358
1	P	38	SLD	-248370.00	-248370.00	-138836.00	-193074.00	0.00	-248370.00	0.00	-1021510.00	5.291
1	P	38	SLD	-248370.00	-248370.00	15783.30	22495.10	0.00	-248370.00	0.00	1021510.00	45.410
1	P	38	SLD	-248370.00	-248370.00	15783.30	193074.00	0.00	-248370.00	0.00	1021510.00	5.291
1	P	38	SLD	-257871.00	-257871.00	-138836.00	-138836.00	0.00	-257871.00	0.00	-1028900.00	7.411
1	P	38	SLD	-257871.00	-257871.00	-138836.00	-193074.00	0.00	-257871.00	0.00	-1028900.00	5.329
1	P	38	SLD	-257871.00	-257871.00	15783.30	22495.10	0.00	-257871.00	0.00	1028900.00	45.738
1	P	38	SLD	-257871.00	-257871.00	15783.30	193074.00	0.00	-257871.00	0.00	1028900.00	5.329
1	P	41	SLD	-252084.00	-252084.00	0.00	0.00	4920.44	-252120.00	72612.80	0.02	14.757
1	P	41	SLD	-252084.00	-252084.00	0.00	0.00	-3484.24	-252120.00	-72612.80	0.00	20.840
1	P	41	SLD	-254157.00	-254157.00	0.00	0.00	4920.44	-254212.00	72759.60	0.03	14.787
1	P	41	SLD	-254157.00	-254157.00	0.00	0.00	-3484.24	-254212.00	-72759.60	0.00	20.882
1	P	41	SLD	-252084.00	-252084.00	-2869.01	-4228.06	0.00	-252084.00	0.00	-1024410.00	242.297
1	P	41	SLD	-252084.00	-252084.00	-2869.01	-166351.00	0.00	-252084.00	0.00	-1024410.00	6.158
1	P	41	SLD	-252084.00	-252084.00	-120183.00	-120183.00	0.00	-252084.00	0.00	-1024410.00	8.524
1	P	41	SLD	-252084.00	-252084.00	-120183.00	-166351.00	0.00	-252084.00	0.00	-1024410.00	6.158
1	P	41	SLD	-254157.00	-254157.00	-2869.01	-4228.06	0.00	-254157.00	0.00	-1026020.00	242.679
1	P	41	SLD	-254157.00	-254157.00	-2869.01	-166351.00	0.00	-254157.00	0.00	-1026020.00	6.168
1	P	41	SLD	-254157.00	-254157.00	-120183.00	-120183.00	0.00	-254157.00	0.00	-1026020.00	8.537
1	P	41	SLD	-254157.00	-254157.00	-120183.00	-166351.00	0.00	-254157.00	0.00	-1026020.00	6.168
1	P	44	SLD	-250381.00	-250381.00	0.00	0.00	2060.26	-250451.00	72495.60	0.03	35.187
1	P	44	SLD	-250381.00	-250381.00	0.00	0.00	-624.06	-250451.00	-72495.60	0.00	116.166
1	P	44	SLD	-255860.00	-255860.00	0.00	0.00	2060.26	-255860.00	72875.20	0.02	35.372
1	P	44	SLD	-255860.00	-255860.00	0.00	0.00	-624.06	-255860.00	-72875.30	-0.00	116.774
1	P	44	SLD	-250381.00	-250381.00	-290882.00	-290882.00	0.00	-250381.00	0.00	-1023080.00	3.517
1	P	44	SLD	-250381.00	-250381.00	-290882.00	-403982.00	0.00	-250381.00	0.00	-1023080.00	2.532
1	P	44	SLD	-250381.00	-250381.00	167830.00	233403.00	0.00	-250381.00	0.00	1023080.00	4.383
1	P	44	SLD	-250381.00	-250381.00	167830.00	403982.00	0.00	-250381.00	0.00	1023080.00	2.532
1	P	44	SLD	-255860.00	-255860.00	-290882.00	-290882.00	0.00	-255860.00	0.00	-1027340.00	3.532
1	P	44	SLD	-255860.00	-255860.00	-290882.00	-403982.00	0.00	-255860.00	0.00	-1027340.00	2.543
1	P	44	SLD	-255860.00	-255860.00	167830.00	233403.00	0.00	-255860.00	0.00	1027340.00	4.402
1	P	44	SLD	-255860.00	-255860.00	167830.00	403982.00	0.00	-255860.00	0.00	1027340.00	2.543
1	P	47	SLD	-255820.00	-255820.00	0.00	0.00	-570.23	-255819.00	-72872.40	-0.00	127.792

1	P	47	SLD	-255820.00	-255820.00	0.00	0.00	2006.43	-255820.00	72872.40	0.03	36.319
1	P	47	SLD	-250422.00	-250422.00	0.00	0.00	-570.23	-250491.00	-72498.40	0.01	127.136
1	P	47	SLD	-250422.00	-250422.00	0.00	0.00	2006.43	-250491.00	72498.40	0.02	36.133
1	P	47	SLD	-255820.00	-255820.00	-285242.00	-285242.00	0.00	-255819.00	0.00	-1027310.00	3.602
1	P	47	SLD	-255820.00	-255820.00	-285242.00	-395913.00	0.00	-255819.00	0.00	-1027310.00	2.595
1	P	47	SLD	-255820.00	-255820.00	162189.00	225334.00	0.00	-255820.00	0.00	1027310.00	4.559
1	P	47	SLD	-255820.00	-255820.00	162189.00	395913.00	0.00	-255820.00	0.00	1027310.00	2.595
1	P	47	SLD	-250422.00	-250422.00	-285242.00	-285242.00	0.00	-250421.00	0.00	-1023110.00	3.587
1	P	47	SLD	-250422.00	-250422.00	-285242.00	-395913.00	0.00	-250421.00	0.00	-1023110.00	2.584
1	P	47	SLD	-250422.00	-250422.00	162189.00	225334.00	0.00	-250421.00	0.00	1023110.00	4.540
1	P	47	SLD	-250422.00	-250422.00	162189.00	395913.00	0.00	-250421.00	0.00	1023110.00	2.584
1	T	2	SLD	-248367.00	-248367.00	0.00	0.00	3340.27	-248367.00	72349.40	0.02	21.660
1	T	2	SLD	-248367.00	-248367.00	0.00	0.00	-1816.76	-248367.00	-72349.40	-0.00	39.823
1	T	2	SLD	-257868.00	-257868.00	0.00	0.00	3340.27	-257874.00	73016.60	0.03	21.859
1	T	2	SLD	-257868.00	-257868.00	0.00	0.00	-1816.76	-257874.00	-73016.60	0.00	40.190
1	T	2	SLD	-248367.00	-248367.00	-65358.50	-117490.00	0.00	-248367.00	0.00	-1021510.00	8.694
1	T	2	SLD	-248367.00	-248367.00	-65358.50	-65358.50	0.00	-248367.00	0.00	-1021510.00	15.629
1	T	2	SLD	-248367.00	-248367.00	8788.95	117490.00	0.00	-248367.00	0.00	1021510.00	8.694
1	T	2	SLD	-248367.00	-248367.00	8788.95	24253.40	0.00	-248367.00	0.00	1021510.00	42.118
1	T	2	SLD	-257868.00	-257868.00	-65358.50	-117490.00	0.00	-257868.00	0.00	-1028900.00	8.757
1	T	2	SLD	-257868.00	-257868.00	-65358.50	-65358.50	0.00	-257868.00	0.00	-1028900.00	15.742
1	T	2	SLD	-257868.00	-257868.00	8788.95	117490.00	0.00	-257868.00	0.00	1028900.00	8.757
1	T	2	SLD	-257868.00	-257868.00	8788.95	24253.40	0.00	-257868.00	0.00	1028900.00	42.422
1	T	5	SLD	-252081.00	-252081.00	0.00	0.00	3250.21	-252117.00	72612.50	0.03	22.341
1	T	5	SLD	-252081.00	-252081.00	0.00	0.00	-1726.70	-252117.00	-72612.50	-0.00	42.053
1	T	5	SLD	-254154.00	-254154.00	0.00	0.00	3250.21	-254208.00	72759.30	0.02	22.386
1	T	5	SLD	-254154.00	-254154.00	0.00	0.00	-1726.70	-254208.00	-72759.30	0.00	42.138
1	T	5	SLD	-252081.00	-252081.00	-1746.87	-100695.00	0.00	-252081.00	0.00	-1024400.00	10.173
1	T	5	SLD	-252081.00	-252081.00	-1746.87	-10643.50	0.00	-252081.00	0.00	-1024400.00	96.248
1	T	5	SLD	-252081.00	-252081.00	-54822.70	-100695.00	0.00	-252081.00	0.00	-1024400.00	10.173
1	T	5	SLD	-252081.00	-252081.00	-54822.70	-54822.70	0.00	-252081.00	0.00	-1024400.00	18.686
1	T	5	SLD	-254154.00	-254154.00	-1746.87	-100695.00	0.00	-254154.00	0.00	-1026020.00	10.189
1	T	5	SLD	-254154.00	-254154.00	-1746.87	-10643.50	0.00	-254154.00	0.00	-1026020.00	96.400
1	T	5	SLD	-254154.00	-254154.00	-54822.70	-100695.00	0.00	-254154.00	0.00	-1026020.00	10.189
1	T	5	SLD	-254154.00	-254154.00	-54822.70	-54822.70	0.00	-254154.00	0.00	-1026020.00	18.715
1	T	8	SLD	-250378.00	-250378.00	0.00	0.00	1579.35	-250448.00	72495.40	0.03	45.902
1	T	8	SLD	-250378.00	-250378.00	0.00	0.00	-55.84	-250448.00	-72495.40	0.00	*******
1	T	8	SLD	-255857.00	-255857.00	0.00	0.00	1579.35	-255857.00	72875.00	0.02	46.142
1	T	8	SLD	-255857.00	-255857.00	0.00	0.00	-55.84	-255857.00	-72875.00	-0.01	*******
1	T	8	SLD	-250378.00	-250378.00	-135800.00	-256480.00	0.00	-250378.00	0.00	-1023080.00	3.989
1	T	8	SLD	-250378.00	-250378.00	-135800.00	-163243.00	0.00	-250378.00	0.00	-1023080.00	6.267
1	T	8	SLD	-250378.00	-250378.00	79230.60	256480.00	0.00	-250378.00	0.00	1023080.00	3.989
1	T	8	SLD	-250378.00	-250378.00	79230.60	163243.00	0.00	-250378.00	0.00	1023080.00	6.267
1	T	8	SLD	-255857.00	-255857.00	-135800.00	-256480.00	0.00	-255857.00	0.00	-1027340.00	4.006
1	T	8	SLD	-255857.00	-255857.00	-135800.00	-163243.00	0.00	-255857.00	0.00	-1027340.00	6.293
1	T	8	SLD	-255857.00	-255857.00	79230.60	256480.00	0.00	-255857.00	0.00	1027340.00	4.006
1	T	8	SLD	-255857.00	-255857.00	79230.60	163243.00	0.00	-255857.00	0.00	1027340.00	6.293
1	T	11	SLD	-255816.00	-255816.00	0.00	0.00	-20.08	-255816.00	-72872.20	-0.00	*******
1	T	11	SLD	-255816.00	-255816.00	0.00	0.00	1543.59	-255816.00	72872.20	0.03	47.209
1	T	11	SLD	-250418.00	-250418.00	0.00	0.00	-20.08	-250488.00	-72498.20	0.00	*******
1	T	11	SLD	-250418.00	-250418.00	0.00	0.00	1543.59	-250488.00	72498.20	0.03	46.967
1	T	11	SLD	-255816.00	-255816.00	-132567.00	-251224.00	0.00	-255816.00	0.00	-1027310.00	4.089
1	T	11	SLD	-255816.00	-255816.00	-132567.00	-157988.00	0.00	-255816.00	0.00	-1027310.00	6.502
1	T	11	SLD	-255816.00	-255816.00	75997.40	251224.00	0.00	-255816.00	0.00	1027310.00	4.089
1	T	11	SLD	-255816.00	-255816.00	75997.40	157988.00	0.00	-255816.00	0.00	1027310.00	6.502
1	T	11	SLD	-250418.00	-250418.00	-132567.00	-251224.00	0.00	-250418.00	0.00	-1023110.00	4.072
1	T	11	SLD	-250418.00	-250418.00	-132567.00	-157988.00	0.00	-250418.00	0.00	-1023110.00	6.476
1	T	11	SLD	-250418.00	-250418.00	75997.40	251224.00	0.00	-250418.00	0.00	1023110.00	4.072
1	T	11	SLD	-250418.00	-250418.00	75997.40	157988.00	0.00	-250418.00	0.00	1023110.00	6.476
1	T	14	SLD	-248370.00	-248370.00	0.00	0.00	3340.45	-248370.00	72349.60	0.03	21.659
1	T	14	SLD	-248370.00	-248370.00	0.00	0.00	-1816.59	-248370.00	-72349.60	0.00	39.827
1	T	14	SLD	-257871.00	-257871.00	0.00	0.00	3340.45	-257877.00	73016.80	0.03	21.858
1	T	14	SLD	-257871.00	-257871.00	0.00	0.00	-1816.59	-257877.00	-73016.80	-0.00	40.194
1	T	14	SLD	-248370.00	-248370.00	-7695.51	-23890.30	0.00	-248370.00	0.00	-1021510.00	42.759
1	T	14	SLD	-248370.00	-248370.00	-7695.51	-117853.00	0.00	-248370.00	0.00	-1021510.00	8.668
1	T	14	SLD	-248370.00	-248370.00	66452.00	66452.00	0.00	-248370.00	0.00	1021510.00	15.372
1	T	14	SLD	-248370.00	-248370.00	66452.00	117853.00	0.00	-248370.00	0.00	1021510.00	8.668
1	T	14	SLD	-257871.00	-257871.00	-7695.51	-23890.30	0.00	-257871.00	0.00	-1028900.00	43.068
1	T	14	SLD	-257871.00	-257871.00	-7695.51	-117853.00	0.00	-257871.00	0.00	-1028900.00	8.730
1	T	14	SLD	-257871.00	-257871.00	66452.00	66452.00	0.00	-257871.00	0.00	1028900.00	15.483
1	T	14	SLD	-257871.00	-257871.00	66452.00	117853.00	0.00	-257871.00	0.00	1028900.00	8.730
1	T	17	SLD	-252084.00	-252084.00	0.00	0.00	3250.38	-252120.00	72612.80	0.02	22.340
1	T	17	SLD	-252084.00	-252084.00	0.00	0.00	-1726.52	-252120.00	-72612.80	0.00	42.057
1	T	17	SLD	-254157.00	-254157.00	0.00	0.00	3250.38	-254212.00	72759.60	0.03	22.385
1	T	17	SLD	-254157.00	-254157.00	0.00	0.00	-1726.52	-254212.00	-72759.60	0.00	42.142
1	T	17	SLD	-252084.00	-252084.00	55916.10	55916.10	0.00	-252084.00	0.00	1024410.00	18.320
1	T	17	SLD	-252084.00	-252084.00	55916.10	101408.00	0.00	-252084.00	0.00	1024410.00	10.102
1	T	17	SLD	-252084.00	-252084.00	2840.31	11356.60	0.00	-252084.00	0.00	1024410.00	90.202
1	T	17	SLD	-252084.00	-252084.00	2840.31	101408.00	0.00	-252084.00	0.00	1024410.00	10.102
1	T	17	SLD	-254157.00	-254157.00	55916.10	55916.10	0.00	-254157.00	0.00	1026020.00	18.349
1	T	17	SLD	-254157.00	-254157.00	55916.10	101408.00	0.00	-254157.00	0.00	1026020.00	10.118
1	T	17	SLD	-254157.00	-254157.00	2840.31	11356.60	0.00	-254157.00	0.00	1026020.00	90.344

1	T	17	SLD	-254157.00	-254157.00	2840.31	101408.00	0.00	-254157.00	0.00	1026020.00	10.118
1	T	20	SLD	-250381.00	-250381.00	0.00	0.00	1579.53	-250451.00	72495.60	0.03	45.897
1	T	20	SLD	-250381.00	-250381.00	0.00	0.00	-55.66	-250451.00	-72495.60	0.00	*******
1	T	20	SLD	-255860.00	-255860.00	0.00	0.00	1579.53	-255860.00	72875.20	0.02	46.137
1	T	20	SLD	-255860.00	-255860.00	0.00	0.00	-55.66	-255860.00	-72875.30	-0.00	*******
1	T	20	SLD	-250381.00	-250381.00	-78137.10	-162880.00	0.00	-250381.00	0.00	-1023080.00	6.281
1	T	20	SLD	-250381.00	-250381.00	-78137.10	-256843.00	0.00	-250381.00	0.00	-1023080.00	3.983
1	T	20	SLD	-250381.00	-250381.00	136894.00	162880.00	0.00	-250381.00	0.00	1023080.00	6.281
1	T	20	SLD	-250381.00	-250381.00	136894.00	256843.00	0.00	-250381.00	0.00	1023080.00	3.983
1	T	20	SLD	-255860.00	-255860.00	-78137.10	-162880.00	0.00	-255860.00	0.00	-1027340.00	6.307
1	T	20	SLD	-255860.00	-255860.00	-78137.10	-256843.00	0.00	-255860.00	0.00	-1027340.00	4.000
1	T	20	SLD	-255860.00	-255860.00	136894.00	162880.00	0.00	-255860.00	0.00	1027340.00	6.307
1	T	20	SLD	-255860.00	-255860.00	136894.00	256843.00	0.00	-255860.00	0.00	1027340.00	4.000
1	T	23	SLD	-255820.00	-255820.00	0.00	0.00	-19.90	-255819.00	-72872.40	-0.00	*******
1	T	23	SLD	-255820.00	-255820.00	0.00	0.00	1543.76	-255820.00	72872.40	0.03	47.204
1	T	23	SLD	-250422.00	-250422.00	0.00	0.00	-19.90	-250491.00	-72498.40	0.01	*******
1	T	23	SLD	-250422.00	-250422.00	0.00	0.00	1543.76	-250491.00	72498.40	0.02	46.962
1	T	23	SLD	-255820.00	-255820.00	-74904.00	-157625.00	0.00	-255819.00	0.00	-1027310.00	6.517
1	T	23	SLD	-255820.00	-255820.00	-74904.00	-251588.00	0.00	-255819.00	0.00	-1027310.00	4.083
1	T	23	SLD	-255820.00	-255820.00	133660.00	157625.00	0.00	-255820.00	0.00	1027310.00	6.517
1	T	23	SLD	-255820.00	-255820.00	133660.00	251588.00	0.00	-255820.00	0.00	1027310.00	4.083
1	T	23	SLD	-250422.00	-250422.00	-74904.00	-157625.00	0.00	-250421.00	0.00	-1023110.00	6.491
1	T	23	SLD	-250422.00	-250422.00	-74904.00	-251588.00	0.00	-250421.00	0.00	-1023110.00	4.067
1	T	23	SLD	-250422.00	-250422.00	133660.00	157625.00	0.00	-250421.00	0.00	1023110.00	6.491
1	T	23	SLD	-250422.00	-250422.00	133660.00	251588.00	0.00	-250421.00	0.00	1023110.00	4.067
1	T	26	SLD	-248367.00	-248367.00	0.00	0.00	3340.27	-248367.00	72349.40	0.02	21.660
1	T	26	SLD	-248367.00	-248367.00	0.00	0.00	-1816.76	-248367.00	-72349.40	-0.00	39.823
1	T	26	SLD	-257868.00	-257868.00	0.00	0.00	3340.27	-257874.00	73016.60	0.03	21.859
1	T	26	SLD	-257868.00	-257868.00	0.00	0.00	-1816.76	-257874.00	-73016.60	0.00	40.190
1	T	26	SLD	-248367.00	-248367.00	-65358.50	-117490.00	0.00	-248367.00	0.00	-1021510.00	8.694
1	T	26	SLD	-248367.00	-248367.00	-65358.50	-65358.50	0.00	-248367.00	0.00	-1021510.00	15.629
1	T	26	SLD	-248367.00	-248367.00	8788.95	117490.00	0.00	-248367.00	0.00	1021510.00	8.694
1	T	26	SLD	-248367.00	-248367.00	8788.95	24253.40	0.00	-248367.00	0.00	1021510.00	42.118
1	T	26	SLD	-257868.00	-257868.00	-65358.50	-117490.00	0.00	-257868.00	0.00	-1028900.00	8.757
1	T	26	SLD	-257868.00	-257868.00	-65358.50	-65358.50	0.00	-257868.00	0.00	-1028900.00	15.742
1	T	26	SLD	-257868.00	-257868.00	8788.95	117490.00	0.00	-257868.00	0.00	1028900.00	8.757
1	T	26	SLD	-257868.00	-257868.00	8788.95	24253.40	0.00	-257868.00	0.00	1028900.00	42.422
1	T	29	SLD	-252081.00	-252081.00	0.00	0.00	3250.21	-252117.00	72612.50	0.03	22.341
1	T	29	SLD	-252081.00	-252081.00	0.00	0.00	-1726.70	-252117.00	-72612.50	-0.00	42.053
1	T	29	SLD	-254154.00	-254154.00	0.00	0.00	3250.21	-254208.00	72759.30	0.02	22.386
1	T	29	SLD	-254154.00	-254154.00	0.00	0.00	-1726.70	-254208.00	-72759.30	0.00	42.138
1	T	29	SLD	-252081.00	-252081.00	-1746.87	-100695.00	0.00	-252081.00	0.00	-1024400.00	10.173
1	T	29	SLD	-252081.00	-252081.00	-1746.87	-10643.50	0.00	-252081.00	0.00	-1024400.00	96.248
1	T	29	SLD	-252081.00	-252081.00	-54822.70	-100695.00	0.00	-252081.00	0.00	-1024400.00	10.173
1	T	29	SLD	-252081.00	-252081.00	-54822.70	-54822.70	0.00	-252081.00	0.00	-1024400.00	18.686
1	T	29	SLD	-254154.00	-254154.00	-1746.87	-100695.00	0.00	-254154.00	0.00	-1026020.00	10.189
1	T	29	SLD	-254154.00	-254154.00	-1746.87	-10643.50	0.00	-254154.00	0.00	-1026020.00	96.400
1	T	29	SLD	-254154.00	-254154.00	-54822.70	-100695.00	0.00	-254154.00	0.00	-1026020.00	10.189
1	T	29	SLD	-254154.00	-254154.00	-54822.70	-54822.70	0.00	-254154.00	0.00	-1026020.00	18.715
1	T	32	SLD	-250378.00	-250378.00	0.00	0.00	1579.35	-250448.00	72495.40	0.03	45.902
1	T	32	SLD	-250378.00	-250378.00	0.00	0.00	-55.84	-250448.00	-72495.40	0.00	*******
1	T	32	SLD	-255857.00	-255857.00	0.00	0.00	1579.35	-255857.00	72875.00	0.02	46.142
1	T	32	SLD	-255857.00	-255857.00	0.00	0.00	-55.84	-255857.00	-72875.00	-0.01	*******
1	T	32	SLD	-250378.00	-250378.00	-135800.00	-256480.00	0.00	-250378.00	0.00	-1023080.00	3.989
1	T	32	SLD	-250378.00	-250378.00	-135800.00	-163243.00	0.00	-250378.00	0.00	-1023080.00	6.267
1	T	32	SLD	-250378.00	-250378.00	79230.60	256480.00	0.00	-250378.00	0.00	1023080.00	3.989
1	T	32	SLD	-250378.00	-250378.00	79230.60	163243.00	0.00	-250378.00	0.00	1023080.00	6.267
1	T	32	SLD	-255857.00	-255857.00	-135800.00	-256480.00	0.00	-255857.00	0.00	-1027340.00	4.006
1	T	32	SLD	-255857.00	-255857.00	-135800.00	-163243.00	0.00	-255857.00	0.00	-1027340.00	6.293
1	T	32	SLD	-255857.00	-255857.00	79230.60	256480.00	0.00	-255857.00	0.00	1027340.00	4.006
1	T	32	SLD	-255857.00	-255857.00	79230.60	163243.00	0.00	-255857.00	0.00	1027340.00	6.293
1	T	35	SLD	-255816.00	-255816.00	0.00	0.00	-20.08	-255816.00	-72872.20	-0.00	*******
1	T	35	SLD	-255816.00	-255816.00	0.00	0.00	1543.59	-255816.00	72872.20	0.03	47.209
1	T	35	SLD	-250418.00	-250418.00	0.00	0.00	-20.08	-250488.00	-72498.20	0.00	*******
1	T	35	SLD	-250418.00	-250418.00	0.00	0.00	1543.59	-250488.00	72498.20	0.03	46.967
1	T	35	SLD	-255816.00	-255816.00	-132567.00	-251224.00	0.00	-255816.00	0.00	-1027310.00	4.089
1	T	35	SLD	-255816.00	-255816.00	-132567.00	-157988.00	0.00	-255816.00	0.00	-1027310.00	6.502
1	T	35	SLD	-255816.00	-255816.00	75997.40	251224.00	0.00	-255816.00	0.00	1027310.00	4.089
1	T	35	SLD	-255816.00	-255816.00	75997.40	157988.00	0.00	-255816.00	0.00	1027310.00	6.502
1	T	35	SLD	-250418.00	-250418.00	-132567.00	-251224.00	0.00	-250418.00	0.00	-1023110.00	4.072
1	T	35	SLD	-250418.00	-250418.00	-132567.00	-157988.00	0.00	-250418.00	0.00	-1023110.00	6.476
1	T	35	SLD	-250418.00	-250418.00	75997.40	251224.00	0.00	-250418.00	0.00	1023110.00	4.072
1	T	35	SLD	-250418.00	-250418.00	75997.40	157988.00	0.00	-250418.00	0.00	1023110.00	6.476
1	T	38	SLD	-248370.00	-248370.00	0.00	0.00	3340.45	-248370.00	72349.60	0.03	21.659
1	T	38	SLD	-248370.00	-248370.00	0.00	0.00	-1816.59	-248370.00	-72349.60	0.00	39.827
1	T	38	SLD	-257871.00	-257871.00	0.00	0.00	3340.45	-257877.00	73016.80	0.03	21.858
1	T	38	SLD	-257871.00	-257871.00	0.00	0.00	-1816.59	-257877.00	-73016.80	-0.00	40.194
1	T	38	SLD	-248370.00	-248370.00	-7695.51	-23890.30	0.00	-248370.00	0.00	-1021510.00	42.759
1	T	38	SLD	-248370.00	-248370.00	-7695.51	-117853.00	0.00	-248370.00	0.00	-1021510.00	8.668
1	T	38	SLD	-248370.00	-248370.00	66452.00	66452.00	0.00	-248370.00	0.00	1021510.00	15.372
1	T	38	SLD	-248370.00	-248370.00	66452.00	117853.00	0.00	-248370.00	0.00	1021510.00	8.668
1	T	38	SLD	-257871.00	-257871.00	-7695.51	-23890.30	0.00	-257871.00	0.00	-1028900.00	43.068

1	T	38	SLD	-257871.00	-257871.00	-7695.51	-117853.00	0.00	-257871.00	0.00	-1028900.00	8.730
1	T	38	SLD	-257871.00	-257871.00	66452.00	66452.00	0.00	-257871.00	0.00	1028900.00	15.483
1	T	38	SLD	-257871.00	-257871.00	66452.00	117853.00	0.00	-257871.00	0.00	1028900.00	8.730
1	T	41	SLD	-252084.00	-252084.00	0.00	0.00	3250.38	-252120.00	72612.80	0.02	22.340
1	T	41	SLD	-252084.00	-252084.00	0.00	0.00	-1726.52	-252120.00	-72612.80	0.00	42.057
1	T	41	SLD	-254157.00	-254157.00	0.00	0.00	3250.38	-254212.00	72759.60	0.03	22.385
1	T	41	SLD	-254157.00	-254157.00	0.00	0.00	-1726.52	-254212.00	-72759.60	0.00	42.142
1	T	41	SLD	-252084.00	-252084.00	55916.10	55916.10	0.00	-252084.00	0.00	1024410.00	18.320
1	T	41	SLD	-252084.00	-252084.00	55916.10	101408.00	0.00	-252084.00	0.00	1024410.00	10.102
1	T	41	SLD	-252084.00	-252084.00	2840.31	11356.60	0.00	-252084.00	0.00	1024410.00	90.202
1	T	41	SLD	-252084.00	-252084.00	2840.31	101408.00	0.00	-252084.00	0.00	1024410.00	10.102
1	T	41	SLD	-254157.00	-254157.00	55916.10	55916.10	0.00	-254157.00	0.00	1026020.00	18.349
1	T	41	SLD	-254157.00	-254157.00	55916.10	101408.00	0.00	-254157.00	0.00	1026020.00	10.118
1	T	41	SLD	-254157.00	-254157.00	2840.31	11356.60	0.00	-254157.00	0.00	1026020.00	90.344
1	T	41	SLD	-254157.00	-254157.00	2840.31	101408.00	0.00	-254157.00	0.00	1026020.00	10.118
1	T	44	SLD	-250381.00	-250381.00	0.00	0.00	1579.53	-250451.00	72495.60	0.03	45.897
1	T	44	SLD	-250381.00	-250381.00	0.00	0.00	-55.66	-250451.00	-72495.60	0.00	*******
1	T	44	SLD	-255860.00	-255860.00	0.00	0.00	1579.53	-255860.00	72875.20	0.02	46.137
1	T	44	SLD	-255860.00	-255860.00	0.00	0.00	-55.66	-255860.00	-72875.30	-0.00	*******
1	T	44	SLD	-250381.00	-250381.00	-78137.10	-162880.00	0.00	-250381.00	0.00	-1023080.00	6.281
1	T	44	SLD	-250381.00	-250381.00	-78137.10	-256843.00	0.00	-250381.00	0.00	-1023080.00	3.983
1	T	44	SLD	-250381.00	-250381.00	136894.00	162880.00	0.00	-250381.00	0.00	1023080.00	6.281
1	T	44	SLD	-250381.00	-250381.00	136894.00	256843.00	0.00	-250381.00	0.00	1023080.00	3.983
1	T	44	SLD	-255860.00	-255860.00	-78137.10	-162880.00	0.00	-255860.00	0.00	-1027340.00	6.307
1	T	44	SLD	-255860.00	-255860.00	-78137.10	-256843.00	0.00	-255860.00	0.00	-1027340.00	4.000
1	T	44	SLD	-255860.00	-255860.00	136894.00	162880.00	0.00	-255860.00	0.00	1027340.00	6.307
1	T	44	SLD	-255860.00	-255860.00	136894.00	256843.00	0.00	-255860.00	0.00	1027340.00	4.000
1	T	47	SLD	-255820.00	-255820.00	0.00	0.00	-19.90	-255819.00	-72872.40	-0.00	*******
1	T	47	SLD	-255820.00	-255820.00	0.00	0.00	1543.76	-255820.00	72872.40	0.03	47.204
1	T	47	SLD	-250422.00	-250422.00	0.00	0.00	-19.90	-250491.00	-72498.40	0.01	*******
1	T	47	SLD	-250422.00	-250422.00	0.00	0.00	1543.76	-250491.00	72498.40	0.02	46.962
1	T	47	SLD	-255820.00	-255820.00	-74904.00	-157625.00	0.00	-255819.00	0.00	-1027310.00	6.517
1	T	47	SLD	-255820.00	-255820.00	-74904.00	-251588.00	0.00	-255819.00	0.00	-1027310.00	4.083
1	T	47	SLD	-255820.00	-255820.00	133660.00	157625.00	0.00	-255820.00	0.00	1027310.00	6.517
1	T	47	SLD	-255820.00	-255820.00	133660.00	251588.00	0.00	-255820.00	0.00	1027310.00	4.083
1	T	47	SLD	-250422.00	-250422.00	-74904.00	-157625.00	0.00	-250421.00	0.00	-1023110.00	6.491
1	T	47	SLD	-250422.00	-250422.00	-74904.00	-251588.00	0.00	-250421.00	0.00	-1023110.00	4.067
1	T	47	SLD	-250422.00	-250422.00	133660.00	157625.00	0.00	-250421.00	0.00	1023110.00	6.491
1	T	47	SLD	-250422.00	-250422.00	133660.00	251588.00	0.00	-250421.00	0.00	1023110.00	4.067

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-260255.00	0.00	754.72	26.68	389.64
1	P	73	SLE R	-260255.00	-871.01	0.00	25.11	376.52
1	P	74	SLE R	-260255.00	0.00	754.72	26.68	389.64
1	P	74	SLE R	-260255.00	-871.01	0.00	25.11	376.52
1	P	75	SLE R	-260255.00	0.00	754.72	26.68	389.64
1	P	75	SLE R	-260255.00	-871.01	0.00	25.11	376.52
1	P	76	SLE R	-260255.00	0.00	754.72	26.68	389.64
1	P	76	SLE R	-260255.00	-871.01	0.00	25.11	376.52
1	P	77	SLE R	-261691.00	0.00	754.78	26.82	391.71
1	P	77	SLE R	-261691.00	-871.01	0.00	25.24	378.59
1	P	78	SLE R	-261691.00	0.00	754.78	26.82	391.71
1	P	78	SLE R	-261691.00	-871.01	0.00	25.24	378.59
1	P	79	SLE R	-261691.00	0.00	754.78	26.82	391.71
1	P	79	SLE R	-261691.00	-871.01	0.00	25.24	378.59
1	P	80	SLE R	-261691.00	0.00	754.78	26.82	391.71
1	P	80	SLE R	-261691.00	-871.01	0.00	25.24	378.59
1	P	81	SLE R	-261591.00	0.00	863.87	27.05	393.77
1	P	81	SLE R	-261591.00	-870.96	0.00	25.23	378.45
1	P	82	SLE R	-261591.00	0.00	863.87	27.05	393.77
1	P	82	SLE R	-261591.00	-870.96	0.00	25.23	378.45
1	P	83	SLE R	-261591.00	0.00	863.87	27.05	393.77
1	P	83	SLE R	-261591.00	-870.96	0.00	25.23	378.45
1	P	84	SLE R	-261591.00	0.00	863.87	27.05	393.77
1	P	84	SLE R	-261591.00	-870.96	0.00	25.23	378.45
1	P	85	SLE R	-260255.00	0.00	754.72	26.68	389.64
1	P	85	SLE R	-260255.00	-871.01	0.00	25.11	376.52
1	P	86	SLE R	-260255.00	0.00	754.72	26.68	389.64
1	P	86	SLE R	-260255.00	-871.01	0.00	25.11	376.52
1	P	87	SLE R	-260255.00	0.00	754.72	26.68	389.64
1	P	87	SLE R	-260255.00	-871.01	0.00	25.11	376.52
1	P	88	SLE R	-260255.00	0.00	754.72	26.68	389.64
1	P	88	SLE R	-260255.00	-871.01	0.00	25.11	376.52
1	P	89	SLE R	-260255.00	0.00	754.72	26.68	389.64
1	P	89	SLE R	-260255.00	-871.01	0.00	25.11	376.52
1	P	90	SLE R	-260255.00	0.00	754.72	26.68	389.64
1	P	90	SLE R	-260255.00	-871.01	0.00	25.11	376.52
1	P	91	SLE R	-260255.00	0.00	754.72	26.68	389.64
1	P	91	SLE R	-260255.00	-871.01	0.00	25.11	376.52

1 P	92	SLE R	-260255.00	0.00	754.72	26.68	389.64		
1 P	92	SLE R	-260255.00	-871.01	0.00	25.11	376.52		
1 P	93	SLE R	-275860.00	0.00	755.39	28.18	412.10		
1 P	93	SLE R	-275860.00	-802.01	0.00	26.59	398.80		
1 P	94	SLE R	-275860.00	0.00	755.39	28.18	412.10		
1 P	94	SLE R	-275860.00	-802.01	0.00	26.59	398.80		
1 P	95	SLE R	-275860.00	0.00	755.39	28.18	412.10		
1 P	95	SLE R	-275860.00	-802.01	0.00	26.59	398.80		
1 P	96	SLE R	-275860.00	0.00	755.39	28.18	412.10		
1 P	96	SLE R	-275860.00	-802.01	0.00	26.59	398.80		
1 T	73	SLE R	-260255.00	0.00	797.85	26.78	390.51		
1 T	73	SLE R	-260255.00	1038.67	0.00	25.13	376.94		
1 T	74	SLE R	-260255.00	0.00	797.85	26.78	390.51		
1 T	74	SLE R	-260255.00	1038.67	0.00	25.13	376.94		
1 T	75	SLE R	-260255.00	0.00	797.85	26.78	390.51		
1 T	75	SLE R	-260255.00	1038.67	0.00	25.13	376.94		
1 T	76	SLE R	-260255.00	0.00	797.85	26.78	390.51		
1 T	76	SLE R	-260255.00	1038.67	0.00	25.13	376.94		
1 T	77	SLE R	-261691.00	0.00	798.01	26.91	392.58		
1 T	77	SLE R	-261691.00	1038.67	0.00	25.27	379.01		
1 T	78	SLE R	-261691.00	0.00	798.01	26.91	392.58		
1 T	78	SLE R	-261691.00	1038.67	0.00	25.27	379.01		
1 T	79	SLE R	-261691.00	0.00	798.01	26.91	392.58		
1 T	79	SLE R	-261691.00	1038.67	0.00	25.27	379.01		
1 T	80	SLE R	-261691.00	0.00	798.01	26.91	392.58		
1 T	80	SLE R	-261691.00	1038.67	0.00	25.27	379.01		
1 T	81	SLE R	-261591.00	0.00	903.54	27.14	394.57		
1 T	81	SLE R	-261591.00	1038.65	0.00	25.26	378.86		
1 T	82	SLE R	-261591.00	0.00	903.54	27.14	394.57		
1 T	82	SLE R	-261591.00	1038.65	0.00	25.26	378.86		
1 T	83	SLE R	-261591.00	0.00	903.54	27.14	394.57		
1 T	83	SLE R	-261591.00	1038.65	0.00	25.26	378.86		
1 T	84	SLE R	-261591.00	0.00	903.54	27.14	394.57		
1 T	84	SLE R	-261591.00	1038.65	0.00	25.26	378.86		
1 T	85	SLE R	-260255.00	0.00	797.85	26.78	390.51		
1 T	85	SLE R	-260255.00	1038.67	0.00	25.13	376.94		
1 T	86	SLE R	-260255.00	0.00	797.85	26.78	390.51		
1 T	86	SLE R	-260255.00	1038.67	0.00	25.13	376.94		
1 T	87	SLE R	-260255.00	0.00	797.85	26.78	390.51		
1 T	87	SLE R	-260255.00	1038.67	0.00	25.13	376.94		
1 T	88	SLE R	-260255.00	0.00	797.85	26.78	390.51		
1 T	88	SLE R	-260255.00	1038.67	0.00	25.13	376.94		
1 T	89	SLE R	-260255.00	0.00	797.85	26.78	390.51		
1 T	89	SLE R	-260255.00	1038.67	0.00	25.13	376.94		
1 T	90	SLE R	-260255.00	0.00	797.85	26.78	390.51		
1 T	90	SLE R	-260255.00	1038.67	0.00	25.13	376.94		
1 T	91	SLE R	-260255.00	0.00	797.85	26.78	390.51		
1 T	91	SLE R	-260255.00	1038.67	0.00	25.13	376.94		
1 T	92	SLE R	-260255.00	0.00	797.85	26.78	390.51		
1 T	92	SLE R	-260255.00	1038.67	0.00	25.13	376.94		
1 T	93	SLE R	-275860.00	0.00	799.33	28.28	412.99		
1 T	93	SLE R	-275860.00	1053.49	0.00	26.63	399.42		
1 T	94	SLE R	-275860.00	0.00	799.33	28.28	412.99		
1 T	94	SLE R	-275860.00	1053.49	0.00	26.63	399.42		
1 T	95	SLE R	-275860.00	0.00	799.33	28.28	412.99		
1 T	95	SLE R	-275860.00	1053.49	0.00	26.63	399.42		
1 T	96	SLE R	-275860.00	0.00	799.33	28.28	412.99		
1 T	96	SLE R	-275860.00	1053.49	0.00	26.63	399.42		
1 P	121	SLE Q	-253119.00	0.00	717.86	25.91			
1 P	121	SLE Q	-253119.00	-349.69	0.00	24.33			
1 P	122	SLE Q	-253119.00	0.00	717.86	25.91			
1 P	122	SLE Q	-253119.00	-349.69	0.00	24.33			
1 T	121	SLE Q	-253119.00	0.00	761.85	26.01			
1 T	121	SLE Q	-253119.00	579.87	0.00	24.37			
1 T	122	SLE Q	-253119.00	0.00	761.85	26.01			
1 T	122	SLE Q	-253119.00	579.87	0.00	24.37			

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1 P	1	SLV		76812.90	68149.30	361030.00	350466.00	5.14
1 P	1	SLV		76812.90	68149.30	361030.00	350466.00	5.14
1 P	1	SLV		-8770.16	68149.30	361030.00	350466.00	5.14
1 P	1	SLV		-8770.16	68149.30	361030.00	350466.00	5.14
1 P	1	SLV		76812.90	68149.30	365600.00	350466.00	5.14
1 P	1	SLV		76812.90	68149.30	365600.00	350466.00	5.14

1	P	1	SLV	-8770.16	68149.30	365600.00	350466.00	5.14
1	P	1	SLV	-8770.16	68149.30	365600.00	350466.00	5.14
1	P	4	SLV	1982.40	58484.20	363765.00	350466.00	5.99
1	P	4	SLV	1982.40	58484.20	363765.00	350466.00	5.99
1	P	4	SLV	66060.40	58484.20	363765.00	350466.00	5.99
1	P	4	SLV	66060.40	58484.20	363765.00	350466.00	5.99
1	P	4	SLV	1982.40	58484.20	362865.00	350466.00	5.99
1	P	4	SLV	1982.40	58484.20	362865.00	350466.00	5.99
1	P	4	SLV	66060.40	58484.20	362865.00	350466.00	5.99
1	P	4	SLV	66060.40	58484.20	362865.00	350466.00	5.99
1	P	7	SLV	160268.00	139511.00	361668.00	350466.00	2.51
1	P	7	SLV	160268.00	139511.00	361668.00	350466.00	2.51
1	P	7	SLV	-92225.20	139511.00	361668.00	350466.00	2.51
1	P	7	SLV	-92225.20	139511.00	361668.00	350466.00	2.51
1	P	7	SLV	160268.00	139511.00	364962.00	350466.00	2.51
1	P	7	SLV	160268.00	139511.00	364962.00	350466.00	2.51
1	P	7	SLV	-92225.20	139511.00	364962.00	350466.00	2.51
1	P	7	SLV	-92225.20	139511.00	364962.00	350466.00	2.51
1	P	10	SLV	156970.00	136524.00	364949.00	350466.00	2.57
1	P	10	SLV	156970.00	136524.00	364949.00	350466.00	2.57
1	P	10	SLV	-88927.60	136524.00	364949.00	350466.00	2.57
1	P	10	SLV	-88927.60	136524.00	364949.00	350466.00	2.57
1	P	10	SLV	156970.00	136524.00	361681.00	350466.00	2.57
1	P	10	SLV	156970.00	136524.00	361681.00	350466.00	2.57
1	P	10	SLV	-88927.60	136524.00	361681.00	350466.00	2.57
1	P	10	SLV	-88927.60	136524.00	361681.00	350466.00	2.57
1	P	13	SLV	8361.68	66625.10	361031.00	350466.00	5.26
1	P	13	SLV	8361.68	66625.10	361031.00	350466.00	5.26
1	P	13	SLV	-77221.40	66625.10	361031.00	350466.00	5.26
1	P	13	SLV	-77221.40	66625.10	361031.00	350466.00	5.26
1	P	13	SLV	8361.68	66625.10	365601.00	350466.00	5.26
1	P	13	SLV	8361.68	66625.10	365601.00	350466.00	5.26
1	P	13	SLV	-77221.40	66625.10	365601.00	350466.00	5.26
1	P	13	SLV	-77221.40	66625.10	365601.00	350466.00	5.26
1	P	16	SLV	-66468.90	56960.10	363766.00	350466.00	6.15
1	P	16	SLV	-66468.90	56960.10	363766.00	350466.00	6.15
1	P	16	SLV	-2390.88	56960.10	363766.00	350466.00	6.15
1	P	16	SLV	-2390.88	56960.10	363766.00	350466.00	6.15
1	P	16	SLV	-66468.90	56960.10	362866.00	350466.00	6.15
1	P	16	SLV	-66468.90	56960.10	362866.00	350466.00	6.15
1	P	16	SLV	-2390.88	56960.10	362866.00	350466.00	6.15
1	P	16	SLV	-2390.88	56960.10	362866.00	350466.00	6.15
1	P	19	SLV	91816.70	137986.00	361669.00	350466.00	2.54
1	P	19	SLV	91816.70	137986.00	361669.00	350466.00	2.54
1	P	19	SLV	-160676.00	137986.00	361669.00	350466.00	2.54
1	P	19	SLV	-160676.00	137986.00	361669.00	350466.00	2.54
1	P	19	SLV	91816.70	137986.00	364963.00	350466.00	2.54
1	P	19	SLV	91816.70	137986.00	364963.00	350466.00	2.54
1	P	19	SLV	-160676.00	137986.00	364963.00	350466.00	2.54
1	P	19	SLV	-160676.00	137986.00	364963.00	350466.00	2.54
1	P	22	SLV	88519.10	135000.00	364950.00	350466.00	2.60
1	P	22	SLV	88519.10	135000.00	364950.00	350466.00	2.60
1	P	22	SLV	-157379.00	135000.00	364950.00	350466.00	2.60
1	P	22	SLV	-157379.00	135000.00	364950.00	350466.00	2.60
1	P	22	SLV	88519.10	135000.00	361682.00	350466.00	2.60
1	P	22	SLV	88519.10	135000.00	361682.00	350466.00	2.60
1	P	22	SLV	-157379.00	135000.00	361682.00	350466.00	2.60
1	P	22	SLV	-157379.00	135000.00	361682.00	350466.00	2.60
1	P	25	SLV	76812.90	68149.30	361030.00	350466.00	5.14
1	P	25	SLV	76812.90	68149.30	361030.00	350466.00	5.14
1	P	25	SLV	-8770.16	68149.30	361030.00	350466.00	5.14
1	P	25	SLV	-8770.16	68149.30	361030.00	350466.00	5.14
1	P	25	SLV	76812.90	68149.30	365600.00	350466.00	5.14
1	P	25	SLV	76812.90	68149.30	365600.00	350466.00	5.14
1	P	25	SLV	-8770.16	68149.30	365600.00	350466.00	5.14
1	P	25	SLV	-8770.16	68149.30	365600.00	350466.00	5.14
1	P	28	SLV	1982.40	58484.20	363765.00	350466.00	5.99
1	P	28	SLV	1982.40	58484.20	363765.00	350466.00	5.99
1	P	28	SLV	66060.40	58484.20	363765.00	350466.00	5.99
1	P	28	SLV	66060.40	58484.20	363765.00	350466.00	5.99
1	P	28	SLV	1982.40	58484.20	362865.00	350466.00	5.99
1	P	28	SLV	1982.40	58484.20	362865.00	350466.00	5.99
1	P	28	SLV	66060.40	58484.20	362865.00	350466.00	5.99
1	P	28	SLV	66060.40	58484.20	362865.00	350466.00	5.99
1	P	31	SLV	160268.00	139511.00	361668.00	350466.00	2.51
1	P	31	SLV	160268.00	139511.00	361668.00	350466.00	2.51
1	P	31	SLV	-92225.20	139511.00	361668.00	350466.00	2.51
1	P	31	SLV	-92225.20	139511.00	361668.00	350466.00	2.51
1	P	31	SLV	160268.00	139511.00	364962.00	350466.00	2.51
1	P	31	SLV	160268.00	139511.00	364962.00	350466.00	2.51
1	P	31	SLV	-92225.20	139511.00	364962.00	350466.00	2.51
1	P	31	SLV	-92225.20	139511.00	364962.00	350466.00	2.51

1	P	34	SLV	156970.00	136524.00	364949.00	350466.00	2.57
1	P	34	SLV	156970.00	136524.00	364949.00	350466.00	2.57
1	P	34	SLV	-88927.60	136524.00	364949.00	350466.00	2.57
1	P	34	SLV	-88927.60	136524.00	364949.00	350466.00	2.57
1	P	34	SLV	156970.00	136524.00	361681.00	350466.00	2.57
1	P	34	SLV	156970.00	136524.00	361681.00	350466.00	2.57
1	P	34	SLV	-88927.60	136524.00	361681.00	350466.00	2.57
1	P	34	SLV	-88927.60	136524.00	361681.00	350466.00	2.57
1	P	37	SLV	8361.68	66625.10	361031.00	350466.00	5.26
1	P	37	SLV	8361.68	66625.10	361031.00	350466.00	5.26
1	P	37	SLV	-77221.40	66625.10	361031.00	350466.00	5.26
1	P	37	SLV	-77221.40	66625.10	361031.00	350466.00	5.26
1	P	37	SLV	8361.68	66625.10	365601.00	350466.00	5.26
1	P	37	SLV	8361.68	66625.10	365601.00	350466.00	5.26
1	P	37	SLV	-77221.40	66625.10	365601.00	350466.00	5.26
1	P	37	SLV	-77221.40	66625.10	365601.00	350466.00	5.26
1	P	40	SLV	-66468.90	56960.10	363766.00	350466.00	6.15
1	P	40	SLV	-66468.90	56960.10	363766.00	350466.00	6.15
1	P	40	SLV	-2390.88	56960.10	363766.00	350466.00	6.15
1	P	40	SLV	-2390.88	56960.10	363766.00	350466.00	6.15
1	P	40	SLV	-66468.90	56960.10	362866.00	350466.00	6.15
1	P	40	SLV	-66468.90	56960.10	362866.00	350466.00	6.15
1	P	40	SLV	-2390.88	56960.10	362866.00	350466.00	6.15
1	P	40	SLV	-2390.88	56960.10	362866.00	350466.00	6.15
1	P	43	SLV	91816.70	137986.00	361669.00	350466.00	2.54
1	P	43	SLV	91816.70	137986.00	361669.00	350466.00	2.54
1	P	43	SLV	-160676.00	137986.00	361669.00	350466.00	2.54
1	P	43	SLV	-160676.00	137986.00	361669.00	350466.00	2.54
1	P	43	SLV	91816.70	137986.00	364963.00	350466.00	2.54
1	P	43	SLV	91816.70	137986.00	364963.00	350466.00	2.54
1	P	43	SLV	-160676.00	137986.00	364963.00	350466.00	2.54
1	P	43	SLV	-160676.00	137986.00	364963.00	350466.00	2.54
1	P	46	SLV	88519.10	135000.00	364950.00	350466.00	2.60
1	P	46	SLV	88519.10	135000.00	364950.00	350466.00	2.60
1	P	46	SLV	-157379.00	135000.00	364950.00	350466.00	2.60
1	P	46	SLV	-157379.00	135000.00	364950.00	350466.00	2.60
1	P	46	SLV	88519.10	135000.00	361682.00	350466.00	2.60
1	P	46	SLV	88519.10	135000.00	361682.00	350466.00	2.60
1	P	46	SLV	-157379.00	135000.00	361682.00	350466.00	2.60
1	P	46	SLV	-157379.00	135000.00	361682.00	350466.00	2.60
1	T	1	SLV	-8770.16	15591.00	361030.00	350466.00	22.48
1	T	1	SLV	-8770.16	15591.00	361030.00	350466.00	22.48
1	T	1	SLV	76812.90	15591.00	361030.00	350466.00	22.48
1	T	1	SLV	76812.90	15591.00	361030.00	350466.00	22.48
1	T	1	SLV	-8770.16	15591.00	365600.00	350466.00	22.48
1	T	1	SLV	-8770.16	15591.00	365600.00	350466.00	22.48
1	T	1	SLV	76812.90	15591.00	365600.00	350466.00	22.48
1	T	1	SLV	76812.90	15591.00	365600.00	350466.00	22.48
1	T	4	SLV	66060.40	13460.70	363765.00	350466.00	26.04
1	T	4	SLV	66060.40	13460.70	363765.00	350466.00	26.04
1	T	4	SLV	1982.40	13460.70	363765.00	350466.00	26.04
1	T	4	SLV	1982.40	13460.70	363765.00	350466.00	26.04
1	T	4	SLV	66060.40	13460.70	362865.00	350466.00	26.04
1	T	4	SLV	66060.40	13460.70	362865.00	350466.00	26.04
1	T	4	SLV	1982.40	13460.70	362865.00	350466.00	26.04
1	T	4	SLV	1982.40	13460.70	362865.00	350466.00	26.04
1	T	7	SLV	-92225.20	26653.50	361668.00	350466.00	13.15
1	T	7	SLV	-92225.20	26653.50	361668.00	350466.00	13.15
1	T	7	SLV	160268.00	26653.50	361668.00	350466.00	13.15
1	T	7	SLV	160268.00	26653.50	361668.00	350466.00	13.15
1	T	7	SLV	-92225.20	26653.50	364962.00	350466.00	13.15
1	T	7	SLV	-92225.20	26653.50	364962.00	350466.00	13.15
1	T	7	SLV	160268.00	26653.50	364962.00	350466.00	13.15
1	T	7	SLV	160268.00	26653.50	364962.00	350466.00	13.15
1	T	10	SLV	-88927.60	25939.20	364949.00	350466.00	13.51
1	T	10	SLV	-88927.60	25939.20	364949.00	350466.00	13.51
1	T	10	SLV	156970.00	25939.20	364949.00	350466.00	13.51
1	T	10	SLV	156970.00	25939.20	364949.00	350466.00	13.51
1	T	10	SLV	-88927.60	25939.20	361681.00	350466.00	13.51
1	T	10	SLV	-88927.60	25939.20	361681.00	350466.00	13.51
1	T	10	SLV	156970.00	25939.20	361681.00	350466.00	13.51
1	T	10	SLV	156970.00	25939.20	361681.00	350466.00	13.51
1	T	13	SLV	-77221.40	11744.00	361031.00	350466.00	29.84
1	T	13	SLV	-77221.40	11744.00	361031.00	350466.00	29.84
1	T	13	SLV	8361.68	11744.00	361031.00	350466.00	29.84
1	T	13	SLV	8361.68	11744.00	361031.00	350466.00	29.84
1	T	13	SLV	-77221.40	11744.00	365601.00	350466.00	29.84
1	T	13	SLV	-77221.40	11744.00	365601.00	350466.00	29.84
1	T	13	SLV	8361.68	11744.00	365601.00	350466.00	29.84
1	T	13	SLV	8361.68	11744.00	365601.00	350466.00	29.84
1	T	16	SLV	-2390.88	9613.74	363766.00	350466.00	36.45
1	T	16	SLV	-2390.88	9613.74	363766.00	350466.00	36.45

1	T	16	SLV	-66468.90	9613.74	363766.00	350466.00	36.45
1	T	16	SLV	-66468.90	9613.74	363766.00	350466.00	36.45
1	T	16	SLV	-2390.88	9613.74	362866.00	350466.00	36.45
1	T	16	SLV	-2390.88	9613.74	362866.00	350466.00	36.45
1	T	16	SLV	-66468.90	9613.74	362866.00	350466.00	36.45
1	T	16	SLV	-66468.90	9613.74	362866.00	350466.00	36.45
1	T	19	SLV	-160676.00	22806.50	361669.00	350466.00	15.37
1	T	19	SLV	-160676.00	22806.50	361669.00	350466.00	15.37
1	T	19	SLV	91816.70	22806.50	361669.00	350466.00	15.37
1	T	19	SLV	91816.70	22806.50	361669.00	350466.00	15.37
1	T	19	SLV	-160676.00	22806.50	364963.00	350466.00	15.37
1	T	19	SLV	-160676.00	22806.50	364963.00	350466.00	15.37
1	T	19	SLV	91816.70	22806.50	364963.00	350466.00	15.37
1	T	19	SLV	91816.70	22806.50	364963.00	350466.00	15.37
1	T	22	SLV	-157379.00	22092.20	364950.00	350466.00	15.86
1	T	22	SLV	-157379.00	22092.20	364950.00	350466.00	15.86
1	T	22	SLV	88519.10	22092.20	364950.00	350466.00	15.86
1	T	22	SLV	88519.10	22092.20	364950.00	350466.00	15.86
1	T	22	SLV	-157379.00	22092.20	361682.00	350466.00	15.86
1	T	22	SLV	-157379.00	22092.20	361682.00	350466.00	15.86
1	T	22	SLV	88519.10	22092.20	361682.00	350466.00	15.86
1	T	22	SLV	88519.10	22092.20	361682.00	350466.00	15.86
1	T	25	SLV	-8770.16	15591.00	361030.00	350466.00	22.48
1	T	25	SLV	-8770.16	15591.00	361030.00	350466.00	22.48
1	T	25	SLV	76812.90	15591.00	361030.00	350466.00	22.48
1	T	25	SLV	76812.90	15591.00	361030.00	350466.00	22.48
1	T	25	SLV	-8770.16	15591.00	365600.00	350466.00	22.48
1	T	25	SLV	-8770.16	15591.00	365600.00	350466.00	22.48
1	T	25	SLV	76812.90	15591.00	365600.00	350466.00	22.48
1	T	25	SLV	76812.90	15591.00	365600.00	350466.00	22.48
1	T	28	SLV	66060.40	13460.70	363765.00	350466.00	26.04
1	T	28	SLV	66060.40	13460.70	363765.00	350466.00	26.04
1	T	28	SLV	1982.40	13460.70	363765.00	350466.00	26.04
1	T	28	SLV	1982.40	13460.70	363765.00	350466.00	26.04
1	T	28	SLV	66060.40	13460.70	362865.00	350466.00	26.04
1	T	28	SLV	66060.40	13460.70	362865.00	350466.00	26.04
1	T	28	SLV	1982.40	13460.70	362865.00	350466.00	26.04
1	T	28	SLV	1982.40	13460.70	362865.00	350466.00	26.04
1	T	31	SLV	-92225.20	26653.50	361668.00	350466.00	13.15
1	T	31	SLV	-92225.20	26653.50	361668.00	350466.00	13.15
1	T	31	SLV	160268.00	26653.50	361668.00	350466.00	13.15
1	T	31	SLV	160268.00	26653.50	361668.00	350466.00	13.15
1	T	31	SLV	-92225.20	26653.50	364962.00	350466.00	13.15
1	T	31	SLV	-92225.20	26653.50	364962.00	350466.00	13.15
1	T	31	SLV	160268.00	26653.50	364962.00	350466.00	13.15
1	T	31	SLV	160268.00	26653.50	364962.00	350466.00	13.15
1	T	34	SLV	-88927.60	25939.20	364949.00	350466.00	13.51
1	T	34	SLV	-88927.60	25939.20	364949.00	350466.00	13.51
1	T	34	SLV	156970.00	25939.20	364949.00	350466.00	13.51
1	T	34	SLV	156970.00	25939.20	364949.00	350466.00	13.51
1	T	34	SLV	-88927.60	25939.20	361681.00	350466.00	13.51
1	T	34	SLV	-88927.60	25939.20	361681.00	350466.00	13.51
1	T	34	SLV	156970.00	25939.20	361681.00	350466.00	13.51
1	T	34	SLV	156970.00	25939.20	361681.00	350466.00	13.51
1	T	37	SLV	-77221.40	11744.00	361031.00	350466.00	29.84
1	T	37	SLV	-77221.40	11744.00	361031.00	350466.00	29.84
1	T	37	SLV	8361.68	11744.00	361031.00	350466.00	29.84
1	T	37	SLV	8361.68	11744.00	361031.00	350466.00	29.84
1	T	37	SLV	-77221.40	11744.00	365601.00	350466.00	29.84
1	T	37	SLV	-77221.40	11744.00	365601.00	350466.00	29.84
1	T	37	SLV	8361.68	11744.00	365601.00	350466.00	29.84
1	T	37	SLV	8361.68	11744.00	365601.00	350466.00	29.84
1	T	40	SLV	-2390.88	9613.74	363766.00	350466.00	36.45
1	T	40	SLV	-2390.88	9613.74	363766.00	350466.00	36.45
1	T	40	SLV	-66468.90	9613.74	363766.00	350466.00	36.45
1	T	40	SLV	-66468.90	9613.74	363766.00	350466.00	36.45
1	T	40	SLV	-2390.88	9613.74	362866.00	350466.00	36.45
1	T	40	SLV	-2390.88	9613.74	362866.00	350466.00	36.45
1	T	40	SLV	-66468.90	9613.74	362866.00	350466.00	36.45
1	T	40	SLV	-66468.90	9613.74	362866.00	350466.00	36.45
1	T	43	SLV	-160676.00	22806.50	361669.00	350466.00	15.37
1	T	43	SLV	-160676.00	22806.50	361669.00	350466.00	15.37
1	T	43	SLV	91816.70	22806.50	361669.00	350466.00	15.37
1	T	43	SLV	91816.70	22806.50	361669.00	350466.00	15.37
1	T	43	SLV	-160676.00	22806.50	364963.00	350466.00	15.37
1	T	43	SLV	-160676.00	22806.50	364963.00	350466.00	15.37
1	T	43	SLV	91816.70	22806.50	364963.00	350466.00	15.37
1	T	43	SLV	91816.70	22806.50	364963.00	350466.00	15.37
1	T	46	SLV	-157379.00	22092.20	364950.00	350466.00	15.86
1	T	46	SLV	-157379.00	22092.20	364950.00	350466.00	15.86
1	T	46	SLV	88519.10	22092.20	364950.00	350466.00	15.86
1	T	46	SLV	88519.10	22092.20	364950.00	350466.00	15.86

1	T	46	SLV	-157379.00	22092.20	361682.00	350466.00	15.86
1	T	46	SLV	-157379.00	22092.20	361682.00	350466.00	15.86
1	T	46	SLV	88519.10	22092.20	361682.00	350466.00	15.86
1	T	46	SLV	88519.10	22092.20	361682.00	350466.00	15.86
1	P	2	SLD	54143.50	48258.80	515737.00	403036.00	8.35
1	P	2	SLD	54143.50	48258.80	515737.00	403036.00	8.35
1	P	2	SLD	-6585.90	48258.80	515737.00	403036.00	8.35
1	P	2	SLD	-6585.90	48258.80	515737.00	403036.00	8.35
1	P	2	SLD	54143.50	48258.80	517852.00	403036.00	8.35
1	P	2	SLD	54143.50	48258.80	517852.00	403036.00	8.35
1	P	2	SLD	-6585.90	48258.80	517852.00	403036.00	8.35
1	P	2	SLD	-6585.90	48258.80	517852.00	403036.00	8.35
1	P	5	SLD	1164.74	41302.20	516563.00	403036.00	9.76
1	P	5	SLD	1164.74	41302.20	516563.00	403036.00	9.76
1	P	5	SLD	46392.80	41302.20	516563.00	403036.00	9.76
1	P	5	SLD	46392.80	41302.20	516563.00	403036.00	9.76
1	P	5	SLD	1164.74	41302.20	517025.00	403036.00	9.76
1	P	5	SLD	1164.74	41302.20	517025.00	403036.00	9.76
1	P	5	SLD	46392.80	41302.20	517025.00	403036.00	9.76
1	P	5	SLD	46392.80	41302.20	517025.00	403036.00	9.76
1	P	8	SLD	113214.00	98425.10	516184.00	403036.00	4.09
1	P	8	SLD	113214.00	98425.10	516184.00	403036.00	4.09
1	P	8	SLD	-65656.40	98425.10	516184.00	403036.00	4.09
1	P	8	SLD	-65656.40	98425.10	516184.00	403036.00	4.09
1	P	8	SLD	113214.00	98425.10	517404.00	403036.00	4.09
1	P	8	SLD	113214.00	98425.10	517404.00	403036.00	4.09
1	P	8	SLD	-65656.40	98425.10	517404.00	403036.00	4.09
1	P	8	SLD	-65656.40	98425.10	517404.00	403036.00	4.09
1	P	11	SLD	110867.00	96312.10	517395.00	403036.00	4.18
1	P	11	SLD	110867.00	96312.10	517395.00	403036.00	4.18
1	P	11	SLD	-63309.50	96312.10	517395.00	403036.00	4.18
1	P	11	SLD	-63309.50	96312.10	517395.00	403036.00	4.18
1	P	11	SLD	110867.00	96312.10	516193.00	403036.00	4.18
1	P	11	SLD	110867.00	96312.10	516193.00	403036.00	4.18
1	P	11	SLD	-63309.50	96312.10	516193.00	403036.00	4.18
1	P	11	SLD	-63309.50	96312.10	516193.00	403036.00	4.18
1	P	14	SLD	6123.50	46572.70	515737.00	403036.00	8.65
1	P	14	SLD	6123.50	46572.70	515737.00	403036.00	8.65
1	P	14	SLD	-54605.90	46572.70	515737.00	403036.00	8.65
1	P	14	SLD	-54605.90	46572.70	515737.00	403036.00	8.65
1	P	14	SLD	6123.50	46572.70	517853.00	403036.00	8.65
1	P	14	SLD	6123.50	46572.70	517853.00	403036.00	8.65
1	P	14	SLD	-54605.90	46572.70	517853.00	403036.00	8.65
1	P	14	SLD	-54605.90	46572.70	517853.00	403036.00	8.65
1	P	17	SLD	-46855.20	39616.00	516564.00	403036.00	10.17
1	P	17	SLD	-46855.20	39616.00	516564.00	403036.00	10.17
1	P	17	SLD	-1627.15	39616.00	516564.00	403036.00	10.17
1	P	17	SLD	-1627.15	39616.00	516564.00	403036.00	10.17
1	P	17	SLD	-46855.20	39616.00	517026.00	403036.00	10.17
1	P	17	SLD	-46855.20	39616.00	517026.00	403036.00	10.17
1	P	17	SLD	-1627.15	39616.00	517026.00	403036.00	10.17
1	P	17	SLD	-1627.15	39616.00	517026.00	403036.00	10.17
1	P	20	SLD	65194.00	96739.00	516185.00	403036.00	4.17
1	P	20	SLD	65194.00	96739.00	516185.00	403036.00	4.17
1	P	20	SLD	-113676.00	96739.00	516185.00	403036.00	4.17
1	P	20	SLD	-113676.00	96739.00	516185.00	403036.00	4.17
1	P	20	SLD	65194.00	96739.00	517405.00	403036.00	4.17
1	P	20	SLD	65194.00	96739.00	517405.00	403036.00	4.17
1	P	20	SLD	-113676.00	96739.00	517405.00	403036.00	4.17
1	P	20	SLD	-113676.00	96739.00	517405.00	403036.00	4.17
1	P	23	SLD	62847.10	94625.90	517396.00	403036.00	4.26
1	P	23	SLD	62847.10	94625.90	517396.00	403036.00	4.26
1	P	23	SLD	-111329.00	94625.90	517396.00	403036.00	4.26
1	P	23	SLD	-111329.00	94625.90	517396.00	403036.00	4.26
1	P	23	SLD	62847.10	94625.90	516194.00	403036.00	4.26
1	P	23	SLD	62847.10	94625.90	516194.00	403036.00	4.26
1	P	23	SLD	-111329.00	94625.90	516194.00	403036.00	4.26
1	P	23	SLD	-111329.00	94625.90	516194.00	403036.00	4.26
1	P	26	SLD	54143.50	48258.80	515737.00	403036.00	8.35
1	P	26	SLD	54143.50	48258.80	515737.00	403036.00	8.35
1	P	26	SLD	-6585.90	48258.80	515737.00	403036.00	8.35
1	P	26	SLD	-6585.90	48258.80	515737.00	403036.00	8.35
1	P	26	SLD	54143.50	48258.80	517852.00	403036.00	8.35
1	P	26	SLD	54143.50	48258.80	517852.00	403036.00	8.35
1	P	26	SLD	-6585.90	48258.80	517852.00	403036.00	8.35
1	P	26	SLD	-6585.90	48258.80	517852.00	403036.00	8.35
1	P	29	SLD	1164.74	41302.20	516563.00	403036.00	9.76
1	P	29	SLD	1164.74	41302.20	516563.00	403036.00	9.76
1	P	29	SLD	46392.80	41302.20	516563.00	403036.00	9.76
1	P	29	SLD	46392.80	41302.20	516563.00	403036.00	9.76
1	P	29	SLD	1164.74	41302.20	517025.00	403036.00	9.76
1	P	29	SLD	1164.74	41302.20	517025.00	403036.00	9.76

1	P	29	SLD	46392.80	41302.20	517025.00	403036.00	9.76
1	P	29	SLD	46392.80	41302.20	517025.00	403036.00	9.76
1	P	32	SLD	113214.00	98425.10	516184.00	403036.00	4.09
1	P	32	SLD	113214.00	98425.10	516184.00	403036.00	4.09
1	P	32	SLD	-65656.40	98425.10	516184.00	403036.00	4.09
1	P	32	SLD	-65656.40	98425.10	516184.00	403036.00	4.09
1	P	32	SLD	113214.00	98425.10	517404.00	403036.00	4.09
1	P	32	SLD	113214.00	98425.10	517404.00	403036.00	4.09
1	P	32	SLD	-65656.40	98425.10	517404.00	403036.00	4.09
1	P	32	SLD	-65656.40	98425.10	517404.00	403036.00	4.09
1	P	35	SLD	110867.00	96312.10	517395.00	403036.00	4.18
1	P	35	SLD	110867.00	96312.10	517395.00	403036.00	4.18
1	P	35	SLD	-63309.50	96312.10	517395.00	403036.00	4.18
1	P	35	SLD	-63309.50	96312.10	517395.00	403036.00	4.18
1	P	35	SLD	110867.00	96312.10	516193.00	403036.00	4.18
1	P	35	SLD	110867.00	96312.10	516193.00	403036.00	4.18
1	P	35	SLD	-63309.50	96312.10	516193.00	403036.00	4.18
1	P	35	SLD	-63309.50	96312.10	516193.00	403036.00	4.18
1	P	38	SLD	6123.50	46572.70	515737.00	403036.00	8.65
1	P	38	SLD	6123.50	46572.70	515737.00	403036.00	8.65
1	P	38	SLD	-54605.90	46572.70	515737.00	403036.00	8.65
1	P	38	SLD	-54605.90	46572.70	515737.00	403036.00	8.65
1	P	38	SLD	6123.50	46572.70	517853.00	403036.00	8.65
1	P	38	SLD	6123.50	46572.70	517853.00	403036.00	8.65
1	P	38	SLD	-54605.90	46572.70	517853.00	403036.00	8.65
1	P	38	SLD	-54605.90	46572.70	517853.00	403036.00	8.65
1	P	41	SLD	-46855.20	39616.00	516564.00	403036.00	10.17
1	P	41	SLD	-46855.20	39616.00	516564.00	403036.00	10.17
1	P	41	SLD	-1627.15	39616.00	516564.00	403036.00	10.17
1	P	41	SLD	-1627.15	39616.00	516564.00	403036.00	10.17
1	P	41	SLD	-46855.20	39616.00	517026.00	403036.00	10.17
1	P	41	SLD	-46855.20	39616.00	517026.00	403036.00	10.17
1	P	41	SLD	-1627.15	39616.00	517026.00	403036.00	10.17
1	P	41	SLD	-1627.15	39616.00	517026.00	403036.00	10.17
1	P	44	SLD	65194.00	96739.00	516185.00	403036.00	4.17
1	P	44	SLD	65194.00	96739.00	516185.00	403036.00	4.17
1	P	44	SLD	-113676.00	96739.00	516185.00	403036.00	4.17
1	P	44	SLD	-113676.00	96739.00	516185.00	403036.00	4.17
1	P	44	SLD	65194.00	96739.00	517405.00	403036.00	4.17
1	P	44	SLD	65194.00	96739.00	517405.00	403036.00	4.17
1	P	44	SLD	-113676.00	96739.00	517405.00	403036.00	4.17
1	P	44	SLD	-113676.00	96739.00	517405.00	403036.00	4.17
1	P	47	SLD	62847.10	94625.90	517396.00	403036.00	4.26
1	P	47	SLD	62847.10	94625.90	517396.00	403036.00	4.26
1	P	47	SLD	-111329.00	94625.90	517396.00	403036.00	4.26
1	P	47	SLD	-111329.00	94625.90	517396.00	403036.00	4.26
1	P	47	SLD	62847.10	94625.90	516194.00	403036.00	4.26
1	P	47	SLD	62847.10	94625.90	516194.00	403036.00	4.26
1	P	47	SLD	-111329.00	94625.90	516194.00	403036.00	4.26
1	P	47	SLD	-111329.00	94625.90	516194.00	403036.00	4.26
1	T	2	SLD	-6585.90	11411.60	515737.00	403036.00	35.32
1	T	2	SLD	-6585.90	11411.60	515737.00	403036.00	35.32
1	T	2	SLD	54143.50	11411.60	515737.00	403036.00	35.32
1	T	2	SLD	54143.50	11411.60	515737.00	403036.00	35.32
1	T	2	SLD	-6585.90	11411.60	517852.00	403036.00	35.32
1	T	2	SLD	-6585.90	11411.60	517852.00	403036.00	35.32
1	T	2	SLD	54143.50	11411.60	517852.00	403036.00	35.32
1	T	2	SLD	54143.50	11411.60	517852.00	403036.00	35.32
1	T	5	SLD	46392.80	9913.16	516563.00	403036.00	40.66
1	T	5	SLD	46392.80	9913.16	516563.00	403036.00	40.66
1	T	5	SLD	1164.74	9913.16	516563.00	403036.00	40.66
1	T	5	SLD	1164.74	9913.16	516563.00	403036.00	40.66
1	T	5	SLD	46392.80	9913.16	517025.00	403036.00	40.66
1	T	5	SLD	46392.80	9913.16	517025.00	403036.00	40.66
1	T	5	SLD	1164.74	9913.16	517025.00	403036.00	40.66
1	T	5	SLD	1164.74	9913.16	517025.00	403036.00	40.66
1	T	8	SLD	-65656.40	18471.20	516184.00	403036.00	21.82
1	T	8	SLD	-65656.40	18471.20	516184.00	403036.00	21.82
1	T	8	SLD	113214.00	18471.20	516184.00	403036.00	21.82
1	T	8	SLD	113214.00	18471.20	516184.00	403036.00	21.82
1	T	8	SLD	-65656.40	18471.20	517404.00	403036.00	21.82
1	T	8	SLD	-65656.40	18471.20	517404.00	403036.00	21.82
1	T	8	SLD	113214.00	18471.20	517404.00	403036.00	21.82
1	T	8	SLD	113214.00	18471.20	517404.00	403036.00	21.82
1	T	11	SLD	-63309.50	17999.20	517395.00	403036.00	22.39
1	T	11	SLD	-63309.50	17999.20	517395.00	403036.00	22.39
1	T	11	SLD	110867.00	17999.20	517395.00	403036.00	22.39
1	T	11	SLD	110867.00	17999.20	517395.00	403036.00	22.39
1	T	11	SLD	-63309.50	17999.20	516193.00	403036.00	22.39
1	T	11	SLD	-63309.50	17999.20	516193.00	403036.00	22.39
1	T	11	SLD	110867.00	17999.20	516193.00	403036.00	22.39
1	T	11	SLD	110867.00	17999.20	516193.00	403036.00	22.39

1	T	14	SLD	-54605.90	7138.58	515737.00	403036.00	56.46
1	T	14	SLD	-54605.90	7138.58	515737.00	403036.00	56.46
1	T	14	SLD	6123.50	7138.58	515737.00	403036.00	56.46
1	T	14	SLD	6123.50	7138.58	515737.00	403036.00	56.46
1	T	14	SLD	-54605.90	7138.58	517853.00	403036.00	56.46
1	T	14	SLD	-54605.90	7138.58	517853.00	403036.00	56.46
1	T	14	SLD	6123.50	7138.58	517853.00	403036.00	56.46
1	T	14	SLD	6123.50	7138.58	517853.00	403036.00	56.46
1	T	17	SLD	-1627.15	5640.11	516564.00	403036.00	71.46
1	T	17	SLD	-1627.15	5640.11	516564.00	403036.00	71.46
1	T	17	SLD	-46855.20	5640.11	516564.00	403036.00	71.46
1	T	17	SLD	-46855.20	5640.11	516564.00	403036.00	71.46
1	T	17	SLD	-1627.15	5640.11	517026.00	403036.00	71.46
1	T	17	SLD	-1627.15	5640.11	517026.00	403036.00	71.46
1	T	17	SLD	-46855.20	5640.11	517026.00	403036.00	71.46
1	T	17	SLD	-46855.20	5640.11	517026.00	403036.00	71.46
1	T	20	SLD	-113676.00	14198.10	516185.00	403036.00	28.39
1	T	20	SLD	-113676.00	14198.10	516185.00	403036.00	28.39
1	T	20	SLD	65194.00	14198.10	516185.00	403036.00	28.39
1	T	20	SLD	65194.00	14198.10	516185.00	403036.00	28.39
1	T	20	SLD	-113676.00	14198.10	517405.00	403036.00	28.39
1	T	20	SLD	-113676.00	14198.10	517405.00	403036.00	28.39
1	T	20	SLD	65194.00	14198.10	517405.00	403036.00	28.39
1	T	20	SLD	65194.00	14198.10	517405.00	403036.00	28.39
1	T	23	SLD	-111329.00	13726.10	517396.00	403036.00	29.36
1	T	23	SLD	-111329.00	13726.10	517396.00	403036.00	29.36
1	T	23	SLD	62847.10	13726.10	517396.00	403036.00	29.36
1	T	23	SLD	62847.10	13726.10	517396.00	403036.00	29.36
1	T	23	SLD	-111329.00	13726.10	516194.00	403036.00	29.36
1	T	23	SLD	-111329.00	13726.10	516194.00	403036.00	29.36
1	T	23	SLD	62847.10	13726.10	516194.00	403036.00	29.36
1	T	23	SLD	62847.10	13726.10	516194.00	403036.00	29.36
1	T	26	SLD	-6585.90	11411.60	515737.00	403036.00	35.32
1	T	26	SLD	-6585.90	11411.60	515737.00	403036.00	35.32
1	T	26	SLD	54143.50	11411.60	515737.00	403036.00	35.32
1	T	26	SLD	54143.50	11411.60	515737.00	403036.00	35.32
1	T	26	SLD	-6585.90	11411.60	517852.00	403036.00	35.32
1	T	26	SLD	-6585.90	11411.60	517852.00	403036.00	35.32
1	T	26	SLD	54143.50	11411.60	517852.00	403036.00	35.32
1	T	26	SLD	54143.50	11411.60	517852.00	403036.00	35.32
1	T	29	SLD	46392.80	9913.16	516563.00	403036.00	40.66
1	T	29	SLD	46392.80	9913.16	516563.00	403036.00	40.66
1	T	29	SLD	1164.74	9913.16	516563.00	403036.00	40.66
1	T	29	SLD	1164.74	9913.16	516563.00	403036.00	40.66
1	T	29	SLD	46392.80	9913.16	517025.00	403036.00	40.66
1	T	29	SLD	46392.80	9913.16	517025.00	403036.00	40.66
1	T	29	SLD	1164.74	9913.16	517025.00	403036.00	40.66
1	T	29	SLD	1164.74	9913.16	517025.00	403036.00	40.66
1	T	32	SLD	-65656.40	18471.20	516184.00	403036.00	21.82
1	T	32	SLD	-65656.40	18471.20	516184.00	403036.00	21.82
1	T	32	SLD	113214.00	18471.20	516184.00	403036.00	21.82
1	T	32	SLD	113214.00	18471.20	516184.00	403036.00	21.82
1	T	32	SLD	-65656.40	18471.20	517404.00	403036.00	21.82
1	T	32	SLD	-65656.40	18471.20	517404.00	403036.00	21.82
1	T	32	SLD	113214.00	18471.20	517404.00	403036.00	21.82
1	T	32	SLD	113214.00	18471.20	517404.00	403036.00	21.82
1	T	35	SLD	-63309.50	17999.20	517395.00	403036.00	22.39
1	T	35	SLD	-63309.50	17999.20	517395.00	403036.00	22.39
1	T	35	SLD	110867.00	17999.20	517395.00	403036.00	22.39
1	T	35	SLD	110867.00	17999.20	517395.00	403036.00	22.39
1	T	35	SLD	-63309.50	17999.20	516193.00	403036.00	22.39
1	T	35	SLD	-63309.50	17999.20	516193.00	403036.00	22.39
1	T	35	SLD	110867.00	17999.20	516193.00	403036.00	22.39
1	T	35	SLD	110867.00	17999.20	516193.00	403036.00	22.39
1	T	38	SLD	-54605.90	7138.58	515737.00	403036.00	56.46
1	T	38	SLD	-54605.90	7138.58	515737.00	403036.00	56.46
1	T	38	SLD	6123.50	7138.58	515737.00	403036.00	56.46
1	T	38	SLD	6123.50	7138.58	515737.00	403036.00	56.46
1	T	38	SLD	-54605.90	7138.58	517853.00	403036.00	56.46
1	T	38	SLD	-54605.90	7138.58	517853.00	403036.00	56.46
1	T	38	SLD	6123.50	7138.58	517853.00	403036.00	56.46
1	T	38	SLD	6123.50	7138.58	517853.00	403036.00	56.46
1	T	41	SLD	-1627.15	5640.11	516564.00	403036.00	71.46
1	T	41	SLD	-1627.15	5640.11	516564.00	403036.00	71.46
1	T	41	SLD	-46855.20	5640.11	516564.00	403036.00	71.46
1	T	41	SLD	-46855.20	5640.11	516564.00	403036.00	71.46
1	T	41	SLD	-1627.15	5640.11	517026.00	403036.00	71.46
1	T	41	SLD	-1627.15	5640.11	517026.00	403036.00	71.46
1	T	41	SLD	-46855.20	5640.11	517026.00	403036.00	71.46
1	T	41	SLD	-46855.20	5640.11	517026.00	403036.00	71.46
1	T	44	SLD	-113676.00	14198.10	516185.00	403036.00	28.39
1	T	44	SLD	-113676.00	14198.10	516185.00	403036.00	28.39

1 T	44 SLD	65194.00	14198.10	516185.00	403036.00	28.39		
1 T	44 SLD	65194.00	14198.10	516185.00	403036.00	28.39		
1 T	44 SLD	-113676.00	14198.10	517405.00	403036.00	28.39		
1 T	44 SLD	-113676.00	14198.10	517405.00	403036.00	28.39		
1 T	44 SLD	65194.00	14198.10	517405.00	403036.00	28.39		
1 T	44 SLD	65194.00	14198.10	517405.00	403036.00	28.39		
1 T	47 SLD	-111329.00	13726.10	517396.00	403036.00	29.36		
1 T	47 SLD	-111329.00	13726.10	517396.00	403036.00	29.36		
1 T	47 SLD	62847.10	13726.10	517396.00	403036.00	29.36		
1 T	47 SLD	62847.10	13726.10	517396.00	403036.00	29.36		
1 T	47 SLD	-111329.00	13726.10	516194.00	403036.00	29.36		
1 T	47 SLD	-111329.00	13726.10	516194.00	403036.00	29.36		
1 T	47 SLD	62847.10	13726.10	516194.00	403036.00	29.36		
1 T	47 SLD	62847.10	13726.10	516194.00	403036.00	29.36		

Nucleo 310 Nodi 213 227

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.02	68.249
1	P	49	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
1	P	50	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.02	68.249
1	P	50	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
1	P	51	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.02	68.249
1	P	51	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
1	P	52	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.02	68.249
1	P	52	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
1	P	53	SLU	-361024.00	-361024.00	0.00	0.00	-1023.10	-361024.00	-69966.20	-0.01	68.385
1	P	53	SLU	-361024.00	-361024.00	-2011.26	-2011.26	0.00	-361024.00	-0.00	-903109.00	449.085
1	P	54	SLU	-361024.00	-361024.00	0.00	0.00	-1023.10	-361024.00	-69966.20	-0.01	68.385
1	P	54	SLU	-361024.00	-361024.00	-2011.26	-2011.26	0.00	-361024.00	-0.00	-903109.00	449.085
1	P	55	SLU	-361024.00	-361024.00	0.00	0.00	-1023.10	-361024.00	-69966.20	-0.01	68.385
1	P	55	SLU	-361024.00	-361024.00	-2011.26	-2011.26	0.00	-361024.00	-0.00	-903109.00	449.085
1	P	56	SLU	-361024.00	-361024.00	0.00	0.00	-1023.10	-361024.00	-69966.20	-0.01	68.385
1	P	56	SLU	-361024.00	-361024.00	-2011.26	-2011.26	0.00	-361024.00	-0.00	-903109.00	449.085
1	P	57	SLU	-360854.00	-360854.00	0.00	0.00	-1182.82	-360855.00	-69956.00	-0.01	59.142
1	P	57	SLU	-360854.00	-360854.00	-2011.53	-2011.53	0.00	-360854.00	-0.00	-903045.00	448.991
1	P	58	SLU	-360854.00	-360854.00	0.00	0.00	-1182.82	-360855.00	-69956.00	-0.01	59.142
1	P	58	SLU	-360854.00	-360854.00	-2011.53	-2011.53	0.00	-360854.00	-0.00	-903045.00	448.991
1	P	59	SLU	-360854.00	-360854.00	0.00	0.00	-1182.82	-360855.00	-69956.00	-0.01	59.142
1	P	59	SLU	-360854.00	-360854.00	-2011.53	-2011.53	0.00	-360854.00	-0.00	-903045.00	448.991
1	P	60	SLU	-360854.00	-360854.00	0.00	0.00	-1182.82	-360855.00	-69956.00	-0.01	59.142
1	P	60	SLU	-360854.00	-360854.00	-2011.53	-2011.53	0.00	-360854.00	-0.00	-903045.00	448.991
1	P	61	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.02	68.249
1	P	61	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
1	P	62	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.02	68.249
1	P	62	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
1	P	63	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.02	68.249
1	P	63	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
1	P	64	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.02	68.249
1	P	64	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
1	P	65	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.02	68.249
1	P	65	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
1	P	66	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.02	68.249
1	P	66	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
1	P	67	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.02	68.249
1	P	67	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
1	P	68	SLU	-358830.00	-358830.00	0.00	0.00	-1023.21	-358830.00	-69834.20	-0.02	68.249
1	P	68	SLU	-358830.00	-358830.00	-2011.25	-2011.25	0.00	-358830.00	-0.00	-902285.00	448.675
1	P	69	SLU	-382552.00	-382552.00	0.00	0.00	-1021.91	-382552.00	-71264.30	-0.01	69.735
1	P	69	SLU	-382552.00	-382552.00	-1952.42	-1952.42	0.00	-382552.00	-0.00	-911061.00	466.698
1	P	70	SLU	-382552.00	-382552.00	0.00	0.00	-1021.91	-382552.00	-71264.30	-0.01	69.735
1	P	70	SLU	-382552.00	-382552.00	-1952.42	-1952.42	0.00	-382552.00	-0.00	-911061.00	466.698
1	P	71	SLU	-382552.00	-382552.00	0.00	0.00	-1021.91	-382552.00	-71264.30	-0.01	69.735
1	P	71	SLU	-382552.00	-382552.00	-1952.42	-1952.42	0.00	-382552.00	-0.00	-911061.00	466.698
1	P	72	SLU	-382552.00	-382552.00	0.00	0.00	-1021.91	-382552.00	-71264.30	-0.01	69.735
1	P	72	SLU	-382552.00	-382552.00	-1952.42	-1952.42	0.00	-382552.00	-0.00	-911061.00	466.698
1	P	1	SLV	-242547.00	-242547.00	0.00	0.00	1343.72	-242547.00	62407.70	0.01	46.444
1	P	1	SLV	-242547.00	-242547.00	0.00	0.00	-2691.09	-242547.00	-62407.70	-0.01	23.190
1	P	1	SLV	-258262.00	-258262.00	0.00	0.00	1343.72	-258262.00	63441.20	0.02	47.213
1	P	1	SLV	-258262.00	-258262.00	0.00	0.00	-2691.09	-258262.00	-63441.20	-0.02	23.574
1	P	1	SLV	-242547.00	-242547.00	-192645.00	-192645.00	0.00	-242547.00	-0.00	-848257.00	4.403
1	P	1	SLV	-242547.00	-242547.00	-192645.00	-267503.00	0.00	-242547.00	-0.00	-848257.00	3.171
1	P	1	SLV	-242547.00	-242547.00	16758.70	23908.80	0.00	-242547.00	0.00	848257.00	35.479
1	P	1	SLV	-242547.00	-242547.00	16758.70	267503.00	0.00	-242547.00	0.00	848257.00	3.171
1	P	1	SLV	-258262.00	-258262.00	-192645.00	-192645.00	0.00	-258262.00	-0.00	-856479.00	4.446
1	P	1	SLV	-258262.00	-258262.00	-192645.00	-267503.00	0.00	-258262.00	-0.00	-856479.00	3.202
1	P	1	SLV	-258262.00	-258262.00	16758.70	23908.80	0.00	-258262.00	0.00	856479.00	35.822
1	P	1	SLV	-258262.00	-258262.00	16758.70	267503.00	0.00	-258262.00	0.00	856479.00	3.202
1	P	4	SLV	-253867.00	-253867.00	0.00	0.00	902.63	-253867.00	63152.00	0.03	69.964

1	P	4	SLV	-253867.00	-253867.00	0.00	0.00	-2249.99	-253867.00	-63152.00	-0.01	28.067
1	P	4	SLV	-246943.00	-246943.00	0.00	0.00	902.63	-246943.00	62696.60	0.02	69.459
1	P	4	SLV	-246943.00	-246943.00	0.00	0.00	-2249.99	-246943.00	-62696.60	-0.01	27.865
1	P	4	SLV	-253867.00	-253867.00	-14038.60	-19926.30	0.00	-253867.00	-0.00	-854190.00	42.868
1	P	4	SLV	-253867.00	-253867.00	-14038.60	-223667.00	0.00	-253867.00	-0.00	-854190.00	3.819
1	P	4	SLV	-253867.00	-253867.00	-161848.00	-161848.00	0.00	-253867.00	-0.00	-854190.00	5.278
1	P	4	SLV	-253867.00	-253867.00	-161848.00	-223667.00	0.00	-253867.00	-0.00	-854190.00	3.819
1	P	4	SLV	-246943.00	-246943.00	-14038.60	-19926.30	0.00	-246943.00	0.00	-850568.00	42.686
1	P	4	SLV	-246943.00	-246943.00	-14038.60	-223667.00	0.00	-246943.00	0.00	-850568.00	3.803
1	P	4	SLV	-246943.00	-246943.00	-161848.00	-161848.00	0.00	-246943.00	0.00	-850568.00	5.255
1	P	4	SLV	-246943.00	-246943.00	-161848.00	-223667.00	0.00	-246943.00	0.00	-850568.00	3.803
1	P	7	SLV	-244026.00	-244026.00	0.00	0.00	102.96	-244026.00	62504.90	0.03	607.007
1	P	7	SLV	-244026.00	-244026.00	0.00	0.00	-1450.33	-244026.00	-62504.90	-0.01	43.097
1	P	7	SLV	-256783.00	-256783.00	0.00	0.00	102.96	-256783.00	63343.80	0.02	615.150
1	P	7	SLV	-256783.00	-256783.00	0.00	0.00	-1450.33	-256783.00	-63343.80	-0.01	43.675
1	P	7	SLV	-244026.00	-244026.00	-389989.00	-389989.00	0.00	-244026.00	-0.00	-849036.00	2.177
1	P	7	SLV	-244026.00	-244026.00	-389989.00	-540612.00	0.00	-244026.00	-0.00	-849036.00	1.571
1	P	7	SLV	-244026.00	-244026.00	214102.00	297018.00	0.00	-244026.00	0.00	849036.00	2.859
1	P	7	SLV	-244026.00	-244026.00	214102.00	540612.00	0.00	-244026.00	0.00	849036.00	1.571
1	P	7	SLV	-256783.00	-256783.00	-389989.00	-389989.00	0.00	-256783.00	0.00	-855710.00	2.194
1	P	7	SLV	-256783.00	-256783.00	-389989.00	-540612.00	0.00	-256783.00	0.00	-855710.00	1.583
1	P	7	SLV	-256783.00	-256783.00	214102.00	297018.00	0.00	-256783.00	0.00	855710.00	2.881
1	P	7	SLV	-256783.00	-256783.00	214102.00	540612.00	0.00	-256783.00	0.00	855710.00	1.583
1	P	10	SLV	-256614.00	-256614.00	0.00	0.00	-1401.64	-256614.00	-63332.70	-0.01	45.184
1	P	10	SLV	-256614.00	-256614.00	0.00	0.00	54.27	-256614.00	63332.70	0.03	*******
1	P	10	SLV	-244195.00	-244195.00	0.00	0.00	-1401.64	-244195.00	-62516.00	-0.00	44.602
1	P	10	SLV	-244195.00	-244195.00	0.00	0.00	54.27	-244195.00	62516.00	0.03	*******
1	P	10	SLV	-256614.00	-256614.00	-380534.00	-380534.00	0.00	-256614.00	-0.00	-855622.00	2.248
1	P	10	SLV	-256614.00	-256614.00	-380534.00	-527129.00	0.00	-256614.00	-0.00	-855622.00	1.623
1	P	10	SLV	-256614.00	-256614.00	204648.00	283535.00	0.00	-256614.00	0.00	855622.00	3.018
1	P	10	SLV	-256614.00	-256614.00	204648.00	527129.00	0.00	-256614.00	0.00	855622.00	1.623
1	P	10	SLV	-244195.00	-244195.00	-380534.00	-380534.00	0.00	-244195.00	-0.00	-849124.00	2.231
1	P	10	SLV	-244195.00	-244195.00	-380534.00	-527129.00	0.00	-244195.00	-0.00	-849124.00	1.611
1	P	10	SLV	-244195.00	-244195.00	204648.00	283535.00	0.00	-244195.00	0.00	849124.00	2.995
1	P	10	SLV	-244195.00	-244195.00	204648.00	527129.00	0.00	-244195.00	0.00	849124.00	1.611
1	P	13	SLV	-242547.00	-242547.00	0.00	0.00	1344.44	-242547.00	62407.70	0.02	46.419
1	P	13	SLV	-242547.00	-242547.00	0.00	0.00	-2690.37	-242547.00	-62407.70	-0.01	23.197
1	P	13	SLV	-258263.00	-258263.00	0.00	0.00	1344.44	-258263.00	63441.20	0.02	47.187
1	P	13	SLV	-258263.00	-258263.00	0.00	0.00	-2690.37	-258263.00	-63441.20	-0.02	23.581
1	P	13	SLV	-242547.00	-242547.00	-17901.30	-265749.00	0.00	-242547.00	-0.00	-848258.00	3.192
1	P	13	SLV	-242547.00	-242547.00	-17901.30	-25662.60	0.00	-242547.00	-0.00	-848258.00	33.054
1	P	13	SLV	-242547.00	-242547.00	191503.00	265749.00	0.00	-242547.00	0.00	848258.00	3.192
1	P	13	SLV	-242547.00	-242547.00	191503.00	191503.00	0.00	-242547.00	0.00	848258.00	4.429
1	P	13	SLV	-258263.00	-258263.00	-17901.30	-265749.00	0.00	-258263.00	-0.00	-856480.00	3.223
1	P	13	SLV	-258263.00	-258263.00	-17901.30	-25662.60	0.00	-258263.00	-0.00	-856480.00	33.375
1	P	13	SLV	-258263.00	-258263.00	191503.00	265749.00	0.00	-258263.00	0.00	856479.00	3.223
1	P	13	SLV	-258263.00	-258263.00	191503.00	191503.00	0.00	-258263.00	0.00	856479.00	4.472
1	P	16	SLV	-253867.00	-253867.00	0.00	0.00	903.34	-253867.00	63152.00	0.01	69.908
1	P	16	SLV	-253867.00	-253867.00	0.00	0.00	-2249.28	-253867.00	-63152.00	-0.01	28.076
1	P	16	SLV	-246943.00	-246943.00	0.00	0.00	903.34	-246943.00	62696.70	0.03	69.404
1	P	16	SLV	-246943.00	-246943.00	0.00	0.00	-2249.28	-246943.00	-62696.70	-0.01	27.874
1	P	16	SLV	-253867.00	-253867.00	160705.00	221914.00	0.00	-253867.00	0.00	854191.00	3.849
1	P	16	SLV	-253867.00	-253867.00	160705.00	160705.00	0.00	-253867.00	0.00	854191.00	5.315
1	P	16	SLV	-253867.00	-253867.00	12896.00	221914.00	0.00	-253867.00	0.00	854191.00	3.849
1	P	16	SLV	-253867.00	-253867.00	12896.00	18172.50	0.00	-253867.00	0.00	854191.00	47.004
1	P	16	SLV	-246943.00	-246943.00	160705.00	221914.00	0.00	-246943.00	0.00	850568.00	3.833
1	P	16	SLV	-246943.00	-246943.00	160705.00	160705.00	0.00	-246943.00	0.00	850568.00	5.293
1	P	16	SLV	-246943.00	-246943.00	12896.00	221914.00	0.00	-246943.00	0.00	850568.00	3.833
1	P	16	SLV	-246943.00	-246943.00	12896.00	18172.50	0.00	-246943.00	0.00	850568.00	46.805
1	P	19	SLV	-244027.00	-244027.00	0.00	0.00	103.68	-244027.00	62505.00	0.02	602.806
1	P	19	SLV	-244027.00	-244027.00	0.00	0.00	-1449.61	-244027.00	-62505.00	-0.01	43.118
1	P	19	SLV	-256783.00	-256783.00	0.00	0.00	103.68	-256783.00	63343.90	0.02	610.893
1	P	19	SLV	-256783.00	-256783.00	0.00	0.00	-1449.61	-256783.00	-63343.90	-0.01	43.697
1	P	19	SLV	-244027.00	-244027.00	-215245.00	-538858.00	0.00	-244027.00	-0.00	-849036.00	1.576
1	P	19	SLV	-244027.00	-244027.00	-215245.00	-298772.00	0.00	-244027.00	-0.00	-849036.00	2.842
1	P	19	SLV	-244027.00	-244027.00	388846.00	538858.00	0.00	-244027.00	0.00	849036.00	1.576
1	P	19	SLV	-244027.00	-244027.00	388846.00	388846.00	0.00	-244027.00	0.00	849036.00	2.183
1	P	19	SLV	-256783.00	-256783.00	-215245.00	-538858.00	0.00	-256783.00	-0.00	-855710.00	1.588
1	P	19	SLV	-256783.00	-256783.00	-215245.00	-298772.00	0.00	-256783.00	-0.00	-855710.00	2.864
1	P	19	SLV	-256783.00	-256783.00	388846.00	538858.00	0.00	-256783.00	0.00	855710.00	1.588
1	P	19	SLV	-256783.00	-256783.00	388846.00	388846.00	0.00	-256783.00	0.00	855710.00	2.201
1	P	22	SLV	-256615.00	-256615.00	0.00	0.00	-1400.92	-256615.00	-63332.80	-0.02	45.208
1	P	22	SLV	-256615.00	-256615.00	0.00	0.00	54.99	-256615.00	63332.80	0.03	*******
1	P	22	SLV	-244195.00	-244195.00	0.00	0.00	-1400.92	-244195.00	-62516.00	-0.01	44.625
1	P	22	SLV	-244195.00	-244195.00	0.00	0.00	54.99	-244195.00	62516.00	0.02	*******
1	P	22	SLV	-256615.00	-256615.00	-205790.00	-525375.00	0.00	-256615.00	-0.00	-855622.00	1.629
1	P	22	SLV	-256615.00	-256615.00	-205790.00	-285289.00	0.00	-256615.00	-0.00	-855622.00	2.999
1	P	22	SLV	-256615.00	-256615.00	379391.00	525375.00	0.00	-256615.00	0.00	855622.00	1.629
1	P	22	SLV	-256615.00	-256615.00	379391.00	379391.00	0.00	-256615.00	0.00	855622.00	2.255
1	P	22	SLV	-244195.00	-244195.00	-205790.00	-525375.00	0.00	-244195.00	-0.00	-849125.00	1.616
1	P	22	SLV	-244195.00	-244195.00	-205790.00	-285289.00	0.00	-244195.00	-0.00	-849125.00	2.976
1	P	22	SLV	-244195.00	-244195.00	379391.00	525375.00	0.00	-244195.00	0.00	849125.00	1.616

1	P	22	SLV	-244195.00	-244195.00	379391.00	379391.00	0.00	-244195.00	0.00	849125.00	2.238
1	P	25	SLV	-242547.00	-242547.00	0.00	0.00	1343.72	-242547.00	62407.70	0.01	46.444
1	P	25	SLV	-242547.00	-242547.00	0.00	0.00	-2691.09	-242547.00	-62407.70	-0.01	23.190
1	P	25	SLV	-258262.00	-258262.00	0.00	0.00	1343.72	-258262.00	63441.20	0.02	47.213
1	P	25	SLV	-258262.00	-258262.00	0.00	0.00	-2691.09	-258262.00	-63441.20	-0.02	23.574
1	P	25	SLV	-242547.00	-242547.00	-192645.00	-192645.00	0.00	-242547.00	-0.00	-848257.00	4.403
1	P	25	SLV	-242547.00	-242547.00	-192645.00	-267503.00	0.00	-242547.00	-0.00	-848257.00	3.171
1	P	25	SLV	-242547.00	-242547.00	16758.70	23908.80	0.00	-242547.00	0.00	848257.00	35.479
1	P	25	SLV	-242547.00	-242547.00	16758.70	267503.00	0.00	-242547.00	0.00	848257.00	3.171
1	P	25	SLV	-258262.00	-258262.00	-192645.00	-192645.00	0.00	-258262.00	-0.00	-856479.00	4.446
1	P	25	SLV	-258262.00	-258262.00	-192645.00	-267503.00	0.00	-258262.00	-0.00	-856479.00	3.202
1	P	25	SLV	-258262.00	-258262.00	16758.70	23908.80	0.00	-258262.00	0.00	856479.00	35.822
1	P	25	SLV	-258262.00	-258262.00	16758.70	267503.00	0.00	-258262.00	0.00	856479.00	3.202
1	P	28	SLV	-253867.00	-253867.00	0.00	0.00	902.63	-253867.00	63152.00	0.03	69.964
1	P	28	SLV	-253867.00	-253867.00	0.00	0.00	-2249.99	-253867.00	-63152.00	-0.01	28.067
1	P	28	SLV	-246943.00	-246943.00	0.00	0.00	902.63	-246943.00	62696.60	0.02	69.459
1	P	28	SLV	-246943.00	-246943.00	0.00	0.00	-2249.99	-246943.00	-62696.60	-0.01	27.865
1	P	28	SLV	-253867.00	-253867.00	-14038.60	-19926.30	0.00	-253867.00	-0.00	-854190.00	42.868
1	P	28	SLV	-253867.00	-253867.00	-14038.60	-223667.00	0.00	-253867.00	-0.00	-854190.00	3.819
1	P	28	SLV	-253867.00	-253867.00	-161848.00	-161848.00	0.00	-253867.00	-0.00	-854190.00	5.278
1	P	28	SLV	-253867.00	-253867.00	-161848.00	-223667.00	0.00	-253867.00	-0.00	-854190.00	3.819
1	P	28	SLV	-246943.00	-246943.00	-14038.60	-19926.30	0.00	-246943.00	0.00	-850568.00	42.686
1	P	28	SLV	-246943.00	-246943.00	-14038.60	-223667.00	0.00	-246943.00	0.00	-850568.00	3.803
1	P	28	SLV	-246943.00	-246943.00	-161848.00	-161848.00	0.00	-246943.00	0.00	-850568.00	5.255
1	P	28	SLV	-246943.00	-246943.00	-161848.00	-223667.00	0.00	-246943.00	0.00	-850568.00	3.803
1	P	31	SLV	-244026.00	-244026.00	0.00	0.00	102.96	-244026.00	62504.90	0.03	607.007
1	P	31	SLV	-244026.00	-244026.00	0.00	0.00	-1450.33	-244026.00	-62504.90	-0.01	43.097
1	P	31	SLV	-256783.00	-256783.00	0.00	0.00	102.96	-256783.00	63343.80	0.02	615.150
1	P	31	SLV	-256783.00	-256783.00	0.00	0.00	-1450.33	-256783.00	-63343.80	-0.01	43.675
1	P	31	SLV	-244026.00	-244026.00	-389989.00	-389989.00	0.00	-244026.00	-0.00	-849036.00	2.177
1	P	31	SLV	-244026.00	-244026.00	-389989.00	-540612.00	0.00	-244026.00	-0.00	-849036.00	1.571
1	P	31	SLV	-244026.00	-244026.00	214102.00	297018.00	0.00	-244026.00	0.00	849036.00	2.859
1	P	31	SLV	-244026.00	-244026.00	214102.00	540612.00	0.00	-244026.00	0.00	849036.00	1.571
1	P	31	SLV	-256783.00	-256783.00	-389989.00	-389989.00	0.00	-256783.00	0.00	-855710.00	2.194
1	P	31	SLV	-256783.00	-256783.00	-389989.00	-540612.00	0.00	-256783.00	0.00	-855710.00	1.583
1	P	31	SLV	-256783.00	-256783.00	214102.00	297018.00	0.00	-256783.00	0.00	855710.00	2.881
1	P	31	SLV	-256783.00	-256783.00	214102.00	540612.00	0.00	-256783.00	0.00	855710.00	1.583
1	P	34	SLV	-256614.00	-256614.00	0.00	0.00	-1401.64	-256614.00	-63332.70	-0.01	45.184
1	P	34	SLV	-256614.00	-256614.00	0.00	0.00	54.27	-256614.00	63332.70	0.03	*******
1	P	34	SLV	-244195.00	-244195.00	0.00	0.00	-1401.64	-244195.00	-62516.00	-0.00	44.602
1	P	34	SLV	-244195.00	-244195.00	0.00	0.00	54.27	-244195.00	62516.00	0.03	*******
1	P	34	SLV	-256614.00	-256614.00	-380534.00	-380534.00	0.00	-256614.00	-0.00	-855622.00	2.248
1	P	34	SLV	-256614.00	-256614.00	-380534.00	-527129.00	0.00	-256614.00	-0.00	-855622.00	1.623
1	P	34	SLV	-256614.00	-256614.00	204648.00	283535.00	0.00	-256614.00	0.00	855622.00	3.018
1	P	34	SLV	-256614.00	-256614.00	204648.00	527129.00	0.00	-256614.00	0.00	855622.00	1.623
1	P	34	SLV	-244195.00	-244195.00	-380534.00	-380534.00	0.00	-244195.00	-0.00	-849124.00	2.231
1	P	34	SLV	-244195.00	-244195.00	-380534.00	-527129.00	0.00	-244195.00	-0.00	-849124.00	1.611
1	P	34	SLV	-244195.00	-244195.00	204648.00	283535.00	0.00	-244195.00	0.00	849124.00	2.995
1	P	34	SLV	-244195.00	-244195.00	204648.00	527129.00	0.00	-244195.00	0.00	849124.00	1.611
1	P	37	SLV	-242547.00	-242547.00	0.00	0.00	1344.44	-242547.00	62407.70	0.02	46.419
1	P	37	SLV	-242547.00	-242547.00	0.00	0.00	-2690.37	-242547.00	-62407.70	-0.01	23.197
1	P	37	SLV	-258263.00	-258263.00	0.00	0.00	1344.44	-258263.00	63441.20	0.02	47.187
1	P	37	SLV	-258263.00	-258263.00	0.00	0.00	-2690.37	-258263.00	-63441.20	-0.02	23.581
1	P	37	SLV	-242547.00	-242547.00	-17901.30	-265749.00	0.00	-242547.00	-0.00	-848258.00	3.192
1	P	37	SLV	-242547.00	-242547.00	-17901.30	-25662.60	0.00	-242547.00	-0.00	-848258.00	33.054
1	P	37	SLV	-242547.00	-242547.00	191503.00	265749.00	0.00	-242547.00	0.00	848258.00	3.192
1	P	37	SLV	-242547.00	-242547.00	191503.00	191503.00	0.00	-242547.00	0.00	848258.00	4.429
1	P	37	SLV	-258263.00	-258263.00	-17901.30	-265749.00	0.00	-258263.00	-0.00	-856480.00	3.223
1	P	37	SLV	-258263.00	-258263.00	-17901.30	-25662.60	0.00	-258263.00	-0.00	-856480.00	33.375
1	P	37	SLV	-258263.00	-258263.00	191503.00	265749.00	0.00	-258263.00	0.00	856479.00	3.223
1	P	37	SLV	-258263.00	-258263.00	191503.00	191503.00	0.00	-258263.00	0.00	856479.00	4.472
1	P	40	SLV	-253867.00	-253867.00	0.00	0.00	903.34	-253867.00	63152.00	0.01	69.908
1	P	40	SLV	-253867.00	-253867.00	0.00	0.00	-2249.28	-253867.00	-63152.00	-0.01	28.076
1	P	40	SLV	-246943.00	-246943.00	0.00	0.00	903.34	-246943.00	62696.70	0.03	69.404
1	P	40	SLV	-246943.00	-246943.00	0.00	0.00	-2249.28	-246943.00	-62696.70	-0.01	27.874
1	P	40	SLV	-253867.00	-253867.00	160705.00	221914.00	0.00	-253867.00	0.00	854191.00	3.849
1	P	40	SLV	-253867.00	-253867.00	160705.00	160705.00	0.00	-253867.00	0.00	854191.00	5.315
1	P	40	SLV	-253867.00	-253867.00	12896.00	221914.00	0.00	-253867.00	0.00	854191.00	3.849
1	P	40	SLV	-253867.00	-253867.00	12896.00	18172.50	0.00	-253867.00	0.00	854191.00	47.004
1	P	40	SLV	-246943.00	-246943.00	160705.00	221914.00	0.00	-246943.00	0.00	850568.00	3.833
1	P	40	SLV	-246943.00	-246943.00	160705.00	160705.00	0.00	-246943.00	0.00	850568.00	5.293
1	P	40	SLV	-246943.00	-246943.00	12896.00	221914.00	0.00	-246943.00	0.00	850568.00	3.833
1	P	40	SLV	-246943.00	-246943.00	12896.00	18172.50	0.00	-246943.00	0.00	850568.00	46.805
1	P	43	SLV	-244027.00	-244027.00	0.00	0.00	103.68	-244027.00	62505.00	0.02	602.806
1	P	43	SLV	-244027.00	-244027.00	0.00	0.00	-1449.61	-244027.00	-62505.00	-0.01	43.118
1	P	43	SLV	-256783.00	-256783.00	0.00	0.00	103.68	-256783.00	63343.90	0.02	610.893
1	P	43	SLV	-256783.00	-256783.00	0.00	0.00	-1449.61	-256783.00	-63343.90	-0.01	43.697
1	P	43	SLV	-244027.00	-244027.00	-215245.00	-538858.00	0.00	-244027.00	-0.00	-849036.00	1.576
1	P	43	SLV	-244027.00	-244027.00	-215245.00	-298772.00	0.00	-244027.00	-0.00	-849036.00	2.842
1	P	43	SLV	-244027.00	-244027.00	388846.00	538858.00	0.00	-244027.00	0.00	849036.00	1.576
1	P	43	SLV	-244027.00	-244027.00	388846.00	388846.00	0.00	-244027.00	0.00	849036.00	2.183
1	P	43	SLV	-256783.00	-256783.00	-215245.00	-538858.00	0.00	-256783.00	-0.00	-855710.00	1.588

1	P	43	SLV	-256783.00	-256783.00	-215245.00	-298772.00	0.00	-256783.00	-0.00	-855710.00	2.864
1	P	43	SLV	-256783.00	-256783.00	388846.00	538858.00	0.00	-256783.00	0.00	855710.00	1.588
1	P	43	SLV	-256783.00	-256783.00	388846.00	388846.00	0.00	-256783.00	0.00	855710.00	2.201
1	P	46	SLV	-256615.00	-256615.00	0.00	0.00	-1400.92	-256615.00	-63332.80	-0.02	45.208
1	P	46	SLV	-256615.00	-256615.00	0.00	0.00	54.99	-256615.00	63332.80	0.03	*******
1	P	46	SLV	-244195.00	-244195.00	0.00	0.00	-1400.92	-244195.00	-62516.00	-0.01	44.625
1	P	46	SLV	-244195.00	-244195.00	0.00	0.00	54.99	-244195.00	62516.00	0.02	*******
1	P	46	SLV	-256615.00	-256615.00	-205790.00	-525375.00	0.00	-256615.00	-0.00	-855622.00	1.629
1	P	46	SLV	-256615.00	-256615.00	-205790.00	-285289.00	0.00	-256615.00	-0.00	-855622.00	2.999
1	P	46	SLV	-256615.00	-256615.00	379391.00	525375.00	0.00	-256615.00	0.00	855622.00	1.629
1	P	46	SLV	-256615.00	-256615.00	379391.00	379391.00	0.00	-256615.00	0.00	855622.00	2.255
1	P	46	SLV	-244195.00	-244195.00	-205790.00	-525375.00	0.00	-244195.00	-0.00	-849125.00	1.616
1	P	46	SLV	-244195.00	-244195.00	-205790.00	-285289.00	0.00	-244195.00	-0.00	-849125.00	2.976
1	P	46	SLV	-244195.00	-244195.00	379391.00	525375.00	0.00	-244195.00	0.00	849125.00	1.616
1	P	46	SLV	-244195.00	-244195.00	379391.00	379391.00	0.00	-244195.00	0.00	849125.00	2.238
1	T	49	SLU	-358830.00	-358830.00	0.00	0.00	-954.74	-358830.00	-69834.20	-0.02	73.144
1	T	49	SLU	-358830.00	-358830.00	1836.85	1836.85	0.00	-358830.00	0.00	902285.00	491.145
1	T	50	SLU	-358830.00	-358830.00	0.00	0.00	-954.74	-358830.00	-69834.20	-0.02	73.144
1	T	50	SLU	-358830.00	-358830.00	1836.85	1836.85	0.00	-358830.00	0.00	902285.00	491.145
1	T	51	SLU	-358830.00	-358830.00	0.00	0.00	-954.74	-358830.00	-69834.20	-0.02	73.144
1	T	51	SLU	-358830.00	-358830.00	1836.85	1836.85	0.00	-358830.00	0.00	902285.00	491.145
1	T	52	SLU	-358830.00	-358830.00	0.00	0.00	-954.74	-358830.00	-69834.20	-0.02	73.144
1	T	52	SLU	-358830.00	-358830.00	1836.85	1836.85	0.00	-358830.00	0.00	902285.00	491.145
1	T	53	SLU	-361024.00	-361024.00	0.00	0.00	-953.80	-361024.00	-69966.20	-0.01	73.354
1	T	53	SLU	-361024.00	-361024.00	1836.84	1836.84	0.00	-361024.00	0.00	903109.00	491.594
1	T	54	SLU	-361024.00	-361024.00	0.00	0.00	-953.80	-361024.00	-69966.20	-0.01	73.354
1	T	54	SLU	-361024.00	-361024.00	1836.84	1836.84	0.00	-361024.00	0.00	903109.00	491.594
1	T	55	SLU	-361024.00	-361024.00	0.00	0.00	-953.80	-361024.00	-69966.20	-0.01	73.354
1	T	55	SLU	-361024.00	-361024.00	1836.84	1836.84	0.00	-361024.00	0.00	903109.00	491.594
1	T	56	SLU	-361024.00	-361024.00	0.00	0.00	-953.80	-361024.00	-69966.20	-0.01	73.354
1	T	56	SLU	-361024.00	-361024.00	1836.84	1836.84	0.00	-361024.00	0.00	903109.00	491.594
1	T	57	SLU	-360854.00	-360854.00	0.00	0.00	-1108.80	-360855.00	-69956.00	-0.01	63.090
1	T	57	SLU	-360854.00	-360854.00	1836.95	1836.95	0.00	-360854.00	0.00	903045.00	491.532
1	T	58	SLU	-360854.00	-360854.00	0.00	0.00	-1108.80	-360855.00	-69956.00	-0.01	63.090
1	T	58	SLU	-360854.00	-360854.00	1836.95	1836.95	0.00	-360854.00	0.00	903045.00	491.532
1	T	59	SLU	-360854.00	-360854.00	0.00	0.00	-1108.80	-360855.00	-69956.00	-0.01	63.090
1	T	59	SLU	-360854.00	-360854.00	1836.95	1836.95	0.00	-360854.00	0.00	903045.00	491.532
1	T	60	SLU	-360854.00	-360854.00	0.00	0.00	-1108.80	-360855.00	-69956.00	-0.01	63.090
1	T	60	SLU	-360854.00	-360854.00	1836.95	1836.95	0.00	-360854.00	0.00	903045.00	491.532
1	T	61	SLU	-358830.00	-358830.00	0.00	0.00	-954.74	-358830.00	-69834.20	-0.02	73.144
1	T	61	SLU	-358830.00	-358830.00	1836.85	1836.85	0.00	-358830.00	0.00	902285.00	491.145
1	T	62	SLU	-358830.00	-358830.00	0.00	0.00	-954.74	-358830.00	-69834.20	-0.02	73.144
1	T	62	SLU	-358830.00	-358830.00	1836.85	1836.85	0.00	-358830.00	0.00	902285.00	491.145
1	T	63	SLU	-358830.00	-358830.00	0.00	0.00	-954.74	-358830.00	-69834.20	-0.02	73.144
1	T	63	SLU	-358830.00	-358830.00	1836.85	1836.85	0.00	-358830.00	0.00	902285.00	491.145
1	T	64	SLU	-358830.00	-358830.00	0.00	0.00	-954.74	-358830.00	-69834.20	-0.02	73.144
1	T	64	SLU	-358830.00	-358830.00	1836.85	1836.85	0.00	-358830.00	0.00	902285.00	491.145
1	T	65	SLU	-358830.00	-358830.00	0.00	0.00	-954.74	-358830.00	-69834.20	-0.02	73.144
1	T	65	SLU	-358830.00	-358830.00	1836.85	1836.85	0.00	-358830.00	0.00	902285.00	491.145
1	T	66	SLU	-358830.00	-358830.00	0.00	0.00	-954.74	-358830.00	-69834.20	-0.02	73.144
1	T	66	SLU	-358830.00	-358830.00	1836.85	1836.85	0.00	-358830.00	0.00	902285.00	491.145
1	T	67	SLU	-358830.00	-358830.00	0.00	0.00	-954.74	-358830.00	-69834.20	-0.02	73.144
1	T	67	SLU	-358830.00	-358830.00	1836.85	1836.85	0.00	-358830.00	0.00	902285.00	491.145
1	T	68	SLU	-358830.00	-358830.00	0.00	0.00	-954.74	-358830.00	-69834.20	-0.02	73.144
1	T	68	SLU	-358830.00	-358830.00	1836.85	1836.85	0.00	-358830.00	0.00	902285.00	491.145
1	T	69	SLU	-382552.00	-382552.00	0.00	0.00	-944.25	-382552.00	-71264.30	-0.01	75.471
1	T	69	SLU	-382552.00	-382552.00	1843.71	1843.71	0.00	-382552.00	0.00	911061.00	494.072
1	T	70	SLU	-382552.00	-382552.00	0.00	0.00	-944.25	-382552.00	-71264.30	-0.01	75.471
1	T	70	SLU	-382552.00	-382552.00	1843.71	1843.71	0.00	-382552.00	0.00	911061.00	494.072
1	T	71	SLU	-382552.00	-382552.00	0.00	0.00	-944.25	-382552.00	-71264.30	-0.01	75.471
1	T	71	SLU	-382552.00	-382552.00	1843.71	1843.71	0.00	-382552.00	0.00	911061.00	494.072
1	T	72	SLU	-382552.00	-382552.00	0.00	0.00	-944.25	-382552.00	-71264.30	-0.01	75.471
1	T	72	SLU	-382552.00	-382552.00	1843.71	1843.71	0.00	-382552.00	0.00	911061.00	494.072
1	T	1	SLV	-242547.00	-242547.00	0.00	0.00	815.10	-242547.00	62407.70	0.01	76.564
1	T	1	SLV	-242547.00	-242547.00	0.00	0.00	-2069.96	-242547.00	-62407.70	-0.01	30.149
1	T	1	SLV	-258262.00	-258262.00	0.00	0.00	815.10	-258262.00	63441.20	0.02	77.832
1	T	1	SLV	-258262.00	-258262.00	0.00	0.00	-2069.96	-258262.00	-63441.20	-0.02	30.648
1	T	1	SLV	-242547.00	-242547.00	-8344.71	-28717.70	0.00	-242547.00	-0.00	-848257.00	29.538
1	T	1	SLV	-242547.00	-242547.00	-8344.71	-163157.00	0.00	-242547.00	-0.00	-848257.00	5.199
1	T	1	SLV	-242547.00	-242547.00	91502.80	91502.80	0.00	-242547.00	0.00	848257.00	9.270
1	T	1	SLV	-242547.00	-242547.00	91502.80	163157.00	0.00	-242547.00	0.00	848257.00	5.199
1	T	1	SLV	-258262.00	-258262.00	-8344.71	-28717.70	0.00	-258262.00	-0.00	-856479.00	29.824
1	T	1	SLV	-258262.00	-258262.00	-8344.71	-163157.00	0.00	-258262.00	-0.00	-856479.00	5.249
1	T	1	SLV	-258262.00	-258262.00	91502.80	91502.80	0.00	-258262.00	0.00	856479.00	9.360
1	T	1	SLV	-258262.00	-258262.00	91502.80	163157.00	0.00	-258262.00	0.00	856479.00	5.249
1	T	4	SLV	-253867.00	-253867.00	0.00	0.00	466.38	-253867.00	63152.00	0.03	135.405
1	T	4	SLV	-253867.00	-253867.00	0.00	0.00	-1721.24	-253867.00	-63152.00	-0.01	36.690
1	T	4	SLV	-246943.00	-246943.00	0.00	0.00	466.38	-246943.00	62696.60	0.02	134.429
1	T	4	SLV	-246943.00	-246943.00	0.00	0.00	-1721.24	-246943.00	-62696.60	-0.01	36.425
1	T	4	SLV	-253867.00	-253867.00	74232.70	74232.70	0.00	-253867.00	0.00	854190.00	11.507
1	T	4	SLV	-253867.00	-253867.00	74232.70	137380.00	0.00	-253867.00	0.00	854190.00	6.218
1	T	4	SLV	-253867.00	-253867.00	8925.38	23669.70	0.00	-253867.00	0.00	854190.00	36.088

1	T	4	SLV	-253867.00	-253867.00	8925.38	137380.00	0.00	-253867.00	0.00	854190.00	6.218
1	T	4	SLV	-246943.00	-246943.00	74232.70	74232.70	0.00	-246943.00	0.00	850568.00	11.458
1	T	4	SLV	-246943.00	-246943.00	74232.70	137380.00	0.00	-246943.00	0.00	850568.00	6.191
1	T	4	SLV	-246943.00	-246943.00	8925.38	23669.70	0.00	-246943.00	0.00	850568.00	35.935
1	T	4	SLV	-246943.00	-246943.00	8925.38	137380.00	0.00	-246943.00	0.00	850568.00	6.191
1	T	7	SLV	-244026.00	-244026.00	0.00	0.00	-60.15	-244026.00	-62504.90	-0.01	*******
1	T	7	SLV	-244026.00	-244026.00	0.00	0.00	-1194.71	-244026.00	-62504.90	-0.01	52.318
1	T	7	SLV	-256783.00	-256783.00	0.00	0.00	-60.15	-256783.00	-63343.80	-0.01	*******
1	T	7	SLV	-256783.00	-256783.00	0.00	0.00	-1194.71	-256783.00	-63343.80	-0.01	53.020
1	T	7	SLV	-244026.00	-244026.00	-98401.40	-208896.00	0.00	-244026.00	-0.00	-849036.00	4.064
1	T	7	SLV	-244026.00	-244026.00	-98401.40	-343335.00	0.00	-244026.00	-0.00	-849036.00	2.473
1	T	7	SLV	-244026.00	-244026.00	181560.00	208896.00	0.00	-244026.00	0.00	849036.00	4.064
1	T	7	SLV	-244026.00	-244026.00	181560.00	343335.00	0.00	-244026.00	0.00	849036.00	2.473
1	T	7	SLV	-256783.00	-256783.00	-98401.40	-208896.00	0.00	-256783.00	0.00	-855710.00	4.096
1	T	7	SLV	-256783.00	-256783.00	-98401.40	-343335.00	0.00	-256783.00	0.00	-855710.00	2.492
1	T	7	SLV	-256783.00	-256783.00	181560.00	208896.00	0.00	-256783.00	0.00	855710.00	4.096
1	T	7	SLV	-256783.00	-256783.00	181560.00	343335.00	0.00	-256783.00	0.00	855710.00	2.492
1	T	10	SLV	-256614.00	-256614.00	0.00	0.00	-1159.07	-256614.00	-63332.70	-0.01	54.640
1	T	10	SLV	-256614.00	-256614.00	0.00	0.00	-95.79	-256614.00	-63332.70	-0.01	661.080
1	T	10	SLV	-244195.00	-244195.00	0.00	0.00	-1159.07	-244195.00	-62516.00	-0.00	53.936
1	T	10	SLV	-244195.00	-244195.00	0.00	0.00	-95.79	-244195.00	-62516.00	-0.00	652.559
1	T	10	SLV	-256614.00	-256614.00	-93015.50	-200092.00	0.00	-256614.00	-0.00	-855622.00	4.276
1	T	10	SLV	-256614.00	-256614.00	-93015.50	-334531.00	0.00	-256614.00	-0.00	-855622.00	2.558
1	T	10	SLV	-256614.00	-256614.00	176174.00	200092.00	0.00	-256614.00	0.00	855622.00	4.276
1	T	10	SLV	-256614.00	-256614.00	176174.00	334531.00	0.00	-256614.00	0.00	855622.00	2.558
1	T	10	SLV	-244195.00	-244195.00	-93015.50	-200092.00	0.00	-244195.00	-0.00	-849124.00	4.244
1	T	10	SLV	-244195.00	-244195.00	-93015.50	-334531.00	0.00	-244195.00	-0.00	-849124.00	2.538
1	T	10	SLV	-244195.00	-244195.00	176174.00	200092.00	0.00	-244195.00	0.00	849124.00	4.244
1	T	10	SLV	-244195.00	-244195.00	176174.00	334531.00	0.00	-244195.00	0.00	849124.00	2.538
1	T	13	SLV	-242547.00	-242547.00	0.00	0.00	815.62	-242547.00	62407.70	0.02	76.515
1	T	13	SLV	-242547.00	-242547.00	0.00	0.00	-2069.44	-242547.00	-62407.70	-0.01	30.157
1	T	13	SLV	-258263.00	-258263.00	0.00	0.00	815.62	-258263.00	63441.20	0.02	77.782
1	T	13	SLV	-258263.00	-258263.00	0.00	0.00	-2069.44	-258263.00	-63441.20	-0.02	30.656
1	T	13	SLV	-242547.00	-242547.00	-90326.00	-162386.00	0.00	-242547.00	-0.00	-848258.00	5.224
1	T	13	SLV	-242547.00	-242547.00	-90326.00	-90326.00	0.00	-242547.00	-0.00	-848258.00	9.391
1	T	13	SLV	-242547.00	-242547.00	9521.46	162386.00	0.00	-242547.00	0.00	848258.00	5.224
1	T	13	SLV	-242547.00	-242547.00	9521.46	29489.30	0.00	-242547.00	0.00	848258.00	28.765
1	T	13	SLV	-258263.00	-258263.00	-90326.00	-162386.00	0.00	-258263.00	-0.00	-856480.00	5.274
1	T	13	SLV	-258263.00	-258263.00	-90326.00	-90326.00	0.00	-258263.00	-0.00	-856480.00	9.482
1	T	13	SLV	-258263.00	-258263.00	9521.46	162386.00	0.00	-258263.00	0.00	856479.00	5.274
1	T	13	SLV	-258263.00	-258263.00	9521.46	29489.30	0.00	-258263.00	0.00	856479.00	29.044
1	T	16	SLV	-253867.00	-253867.00	0.00	0.00	466.90	-253867.00	63152.00	0.01	135.254
1	T	16	SLV	-253867.00	-253867.00	0.00	0.00	-1720.72	-253867.00	-63152.00	-0.01	36.701
1	T	16	SLV	-246943.00	-246943.00	0.00	0.00	466.90	-246943.00	62696.70	0.03	134.279
1	T	16	SLV	-246943.00	-246943.00	0.00	0.00	-1720.72	-246943.00	-62696.70	-0.01	36.436
1	T	16	SLV	-253867.00	-253867.00	-7748.63	-136232.00	0.00	-253867.00	-0.00	-854191.00	6.270
1	T	16	SLV	-253867.00	-253867.00	-7748.63	-22521.60	0.00	-253867.00	-0.00	-854191.00	37.928
1	T	16	SLV	-253867.00	-253867.00	-73056.00	-136232.00	0.00	-253867.00	-0.00	-854191.00	6.270
1	T	16	SLV	-253867.00	-253867.00	-73056.00	-73056.00	0.00	-253867.00	-0.00	-854191.00	11.692
1	T	16	SLV	-246943.00	-246943.00	-7748.63	-136232.00	0.00	-246943.00	-0.00	-850568.00	6.244
1	T	16	SLV	-246943.00	-246943.00	-7748.63	-22521.60	0.00	-246943.00	-0.00	-850568.00	37.767
1	T	16	SLV	-246943.00	-246943.00	-73056.00	-136232.00	0.00	-246943.00	-0.00	-850568.00	6.244
1	T	16	SLV	-246943.00	-246943.00	-73056.00	-73056.00	0.00	-246943.00	-0.00	-850568.00	11.643
1	T	19	SLV	-244027.00	-244027.00	0.00	0.00	-59.63	-244027.00	-62505.00	-0.01	*******
1	T	19	SLV	-244027.00	-244027.00	0.00	0.00	-1194.19	-244027.00	-62505.00	-0.01	52.340
1	T	19	SLV	-256783.00	-256783.00	0.00	0.00	-59.63	-256783.00	-63343.90	-0.01	*******
1	T	19	SLV	-256783.00	-256783.00	0.00	0.00	-1194.19	-256783.00	-63343.90	-0.01	53.043
1	T	19	SLV	-244027.00	-244027.00	-180383.00	-342563.00	0.00	-244027.00	-0.00	-849036.00	2.478
1	T	19	SLV	-244027.00	-244027.00	-180383.00	-209667.00	0.00	-244027.00	-0.00	-849036.00	4.049
1	T	19	SLV	-244027.00	-244027.00	99578.20	342563.00	0.00	-244027.00	0.00	849036.00	2.478
1	T	19	SLV	-244027.00	-244027.00	99578.20	209667.00	0.00	-244027.00	0.00	849036.00	4.049
1	T	19	SLV	-256783.00	-256783.00	-180383.00	-342563.00	0.00	-256783.00	-0.00	-855710.00	2.498
1	T	19	SLV	-256783.00	-256783.00	-180383.00	-209667.00	0.00	-256783.00	-0.00	-855710.00	4.081
1	T	19	SLV	-256783.00	-256783.00	99578.20	342563.00	0.00	-256783.00	0.00	855710.00	2.498
1	T	19	SLV	-256783.00	-256783.00	99578.20	209667.00	0.00	-256783.00	0.00	855710.00	4.081
1	T	22	SLV	-256615.00	-256615.00	0.00	0.00	-1158.55	-256615.00	-63332.80	-0.02	54.665
1	T	22	SLV	-256615.00	-256615.00	0.00	0.00	-95.27	-256615.00	-63332.80	-0.02	664.691
1	T	22	SLV	-244195.00	-244195.00	0.00	0.00	-1158.55	-244195.00	-62516.00	-0.01	53.960
1	T	22	SLV	-244195.00	-244195.00	0.00	0.00	-95.27	-244195.00	-62516.00	-0.01	656.124
1	T	22	SLV	-256615.00	-256615.00	-174997.00	-333760.00	0.00	-256615.00	-0.00	-855622.00	2.564
1	T	22	SLV	-256615.00	-256615.00	-174997.00	-200863.00	0.00	-256615.00	-0.00	-855622.00	4.260
1	T	22	SLV	-256615.00	-256615.00	94192.20	333760.00	0.00	-256615.00	0.00	855622.00	2.564
1	T	22	SLV	-256615.00	-256615.00	94192.20	200863.00	0.00	-256615.00	0.00	855622.00	4.260
1	T	22	SLV	-244195.00	-244195.00	-174997.00	-333760.00	0.00	-244195.00	-0.00	-849125.00	2.544
1	T	22	SLV	-244195.00	-244195.00	-174997.00	-200863.00	0.00	-244195.00	-0.00	-849125.00	4.227
1	T	22	SLV	-244195.00	-244195.00	94192.20	333760.00	0.00	-244195.00	0.00	849125.00	2.544
1	T	22	SLV	-244195.00	-244195.00	94192.20	200863.00	0.00	-244195.00	0.00	849125.00	4.227
1	T	25	SLV	-242547.00	-242547.00	0.00	0.00	815.10	-242547.00	62407.70	0.01	76.564
1	T	25	SLV	-242547.00	-242547.00	0.00	0.00	-2069.96	-242547.00	-62407.70	-0.01	30.149
1	T	25	SLV	-258262.00	-258262.00	0.00	0.00	815.10	-258262.00	63441.20	0.02	77.832
1	T	25	SLV	-258262.00	-258262.00	0.00	0.00	-2069.96	-258262.00	-63441.20	-0.02	30.648
1	T	25	SLV	-242547.00	-242547.00	-8344.71	-28717.70	0.00	-242547.00	-0.00	-848257.00	29.538

1	T	25	SLV	-242547.00	-242547.00	-8344.71	-163157.00	0.00	-242547.00	-0.00	-848257.00	5.199
1	T	25	SLV	-242547.00	-242547.00	91502.80	91502.80	0.00	-242547.00	0.00	848257.00	9.270
1	T	25	SLV	-242547.00	-242547.00	91502.80	163157.00	0.00	-242547.00	0.00	848257.00	5.199
1	T	25	SLV	-258262.00	-258262.00	-8344.71	-28717.70	0.00	-258262.00	-0.00	-856479.00	29.824
1	T	25	SLV	-258262.00	-258262.00	-8344.71	-163157.00	0.00	-258262.00	-0.00	-856479.00	5.249
1	T	25	SLV	-258262.00	-258262.00	91502.80	91502.80	0.00	-258262.00	0.00	856479.00	9.360
1	T	25	SLV	-258262.00	-258262.00	91502.80	163157.00	0.00	-258262.00	0.00	856479.00	5.249
1	T	28	SLV	-253867.00	-253867.00	0.00	0.00	466.38	-253867.00	63152.00	0.03	135.405
1	T	28	SLV	-253867.00	-253867.00	0.00	0.00	-1721.24	-253867.00	-63152.00	-0.01	36.690
1	T	28	SLV	-246943.00	-246943.00	0.00	0.00	466.38	-246943.00	62696.60	0.02	134.429
1	T	28	SLV	-246943.00	-246943.00	0.00	0.00	-1721.24	-246943.00	-62696.60	-0.01	36.425
1	T	28	SLV	-253867.00	-253867.00	74232.70	74232.70	0.00	-253867.00	0.00	854190.00	11.507
1	T	28	SLV	-253867.00	-253867.00	74232.70	137380.00	0.00	-253867.00	0.00	854190.00	6.218
1	T	28	SLV	-253867.00	-253867.00	8925.38	23669.70	0.00	-253867.00	0.00	854190.00	36.088
1	T	28	SLV	-253867.00	-253867.00	8925.38	137380.00	0.00	-253867.00	0.00	854190.00	6.218
1	T	28	SLV	-246943.00	-246943.00	74232.70	74232.70	0.00	-246943.00	0.00	850568.00	11.458
1	T	28	SLV	-246943.00	-246943.00	74232.70	137380.00	0.00	-246943.00	0.00	850568.00	6.191
1	T	28	SLV	-246943.00	-246943.00	8925.38	23669.70	0.00	-246943.00	0.00	850568.00	35.935
1	T	28	SLV	-246943.00	-246943.00	8925.38	137380.00	0.00	-246943.00	0.00	850568.00	6.191
1	T	31	SLV	-244026.00	-244026.00	0.00	0.00	-60.15	-244026.00	-62504.90	-0.01	*******
1	T	31	SLV	-244026.00	-244026.00	0.00	0.00	-1194.71	-244026.00	-62504.90	-0.01	52.318
1	T	31	SLV	-256783.00	-256783.00	0.00	0.00	-60.15	-256783.00	-63343.80	-0.01	*******
1	T	31	SLV	-256783.00	-256783.00	0.00	0.00	-1194.71	-256783.00	-63343.80	-0.01	53.020
1	T	31	SLV	-244026.00	-244026.00	-98401.40	-208896.00	0.00	-244026.00	-0.00	-849036.00	4.064
1	T	31	SLV	-244026.00	-244026.00	-98401.40	-343335.00	0.00	-244026.00	-0.00	-849036.00	2.473
1	T	31	SLV	-244026.00	-244026.00	181560.00	208896.00	0.00	-244026.00	0.00	849036.00	4.064
1	T	31	SLV	-244026.00	-244026.00	181560.00	343335.00	0.00	-244026.00	0.00	849036.00	2.473
1	T	31	SLV	-256783.00	-256783.00	-98401.40	-208896.00	0.00	-256783.00	0.00	-855710.00	4.096
1	T	31	SLV	-256783.00	-256783.00	-98401.40	-343335.00	0.00	-256783.00	0.00	-855710.00	2.492
1	T	31	SLV	-256783.00	-256783.00	181560.00	208896.00	0.00	-256783.00	0.00	855710.00	4.096
1	T	31	SLV	-256783.00	-256783.00	181560.00	343335.00	0.00	-256783.00	0.00	855710.00	2.492
1	T	34	SLV	-256614.00	-256614.00	0.00	0.00	-1159.07	-256614.00	-63332.70	-0.01	54.640
1	T	34	SLV	-256614.00	-256614.00	0.00	0.00	-95.79	-256614.00	-63332.70	-0.01	661.080
1	T	34	SLV	-244195.00	-244195.00	0.00	0.00	-1159.07	-244195.00	-62516.00	-0.00	53.936
1	T	34	SLV	-244195.00	-244195.00	0.00	0.00	-95.79	-244195.00	-62516.00	-0.00	652.559
1	T	34	SLV	-256614.00	-256614.00	-93015.50	-200092.00	0.00	-256614.00	-0.00	-855622.00	4.276
1	T	34	SLV	-256614.00	-256614.00	-93015.50	-334531.00	0.00	-256614.00	-0.00	-855622.00	2.558
1	T	34	SLV	-256614.00	-256614.00	176174.00	200092.00	0.00	-256614.00	0.00	855622.00	4.276
1	T	34	SLV	-256614.00	-256614.00	176174.00	334531.00	0.00	-256614.00	0.00	855622.00	2.558
1	T	34	SLV	-244195.00	-244195.00	-93015.50	-200092.00	0.00	-244195.00	-0.00	-849124.00	4.244
1	T	34	SLV	-244195.00	-244195.00	-93015.50	-334531.00	0.00	-244195.00	-0.00	-849124.00	2.538
1	T	34	SLV	-244195.00	-244195.00	176174.00	200092.00	0.00	-244195.00	0.00	849124.00	4.244
1	T	34	SLV	-244195.00	-244195.00	176174.00	334531.00	0.00	-244195.00	0.00	849124.00	2.538
1	T	37	SLV	-242547.00	-242547.00	0.00	0.00	815.62	-242547.00	62407.70	0.02	76.515
1	T	37	SLV	-242547.00	-242547.00	0.00	0.00	-2069.44	-242547.00	-62407.70	-0.01	30.157
1	T	37	SLV	-258263.00	-258263.00	0.00	0.00	815.62	-258263.00	63441.20	0.02	77.782
1	T	37	SLV	-258263.00	-258263.00	0.00	0.00	-2069.44	-258263.00	-63441.20	-0.02	30.656
1	T	37	SLV	-242547.00	-242547.00	-90326.00	-162386.00	0.00	-242547.00	-0.00	-848258.00	5.224
1	T	37	SLV	-242547.00	-242547.00	-90326.00	-90326.00	0.00	-242547.00	-0.00	-848258.00	9.391
1	T	37	SLV	-242547.00	-242547.00	9521.46	162386.00	0.00	-242547.00	0.00	848258.00	5.224
1	T	37	SLV	-242547.00	-242547.00	9521.46	29489.30	0.00	-242547.00	0.00	848258.00	28.765
1	T	37	SLV	-258263.00	-258263.00	-90326.00	-162386.00	0.00	-258263.00	-0.00	-856480.00	5.274
1	T	37	SLV	-258263.00	-258263.00	-90326.00	-90326.00	0.00	-258263.00	-0.00	-856480.00	9.482
1	T	37	SLV	-258263.00	-258263.00	9521.46	162386.00	0.00	-258263.00	0.00	856479.00	5.274
1	T	37	SLV	-258263.00	-258263.00	9521.46	29489.30	0.00	-258263.00	0.00	856479.00	29.044
1	T	40	SLV	-253867.00	-253867.00	0.00	0.00	466.90	-253867.00	63152.00	0.01	135.254
1	T	40	SLV	-253867.00	-253867.00	0.00	0.00	-1720.72	-253867.00	-63152.00	-0.01	36.701
1	T	40	SLV	-246943.00	-246943.00	0.00	0.00	466.90	-246943.00	62696.70	0.03	134.279
1	T	40	SLV	-246943.00	-246943.00	0.00	0.00	-1720.72	-246943.00	-62696.70	-0.01	36.436
1	T	40	SLV	-253867.00	-253867.00	-7748.63	-136232.00	0.00	-253867.00	-0.00	-854191.00	6.270
1	T	40	SLV	-253867.00	-253867.00	-7748.63	-22521.60	0.00	-253867.00	-0.00	-854191.00	37.928
1	T	40	SLV	-253867.00	-253867.00	-73056.00	-136232.00	0.00	-253867.00	-0.00	-854191.00	6.270
1	T	40	SLV	-253867.00	-253867.00	-73056.00	-73056.00	0.00	-253867.00	-0.00	-854191.00	11.692
1	T	40	SLV	-246943.00	-246943.00	-7748.63	-136232.00	0.00	-246943.00	-0.00	-850568.00	6.244
1	T	40	SLV	-246943.00	-246943.00	-7748.63	-22521.60	0.00	-246943.00	-0.00	-850568.00	37.767
1	T	40	SLV	-246943.00	-246943.00	-73056.00	-136232.00	0.00	-246943.00	-0.00	-850568.00	6.244
1	T	40	SLV	-246943.00	-246943.00	-73056.00	-73056.00	0.00	-246943.00	-0.00	-850568.00	11.643
1	T	43	SLV	-244027.00	-244027.00	0.00	0.00	-59.63	-244027.00	-62505.00	-0.01	*******
1	T	43	SLV	-244027.00	-244027.00	0.00	0.00	-1194.19	-244027.00	-62505.00	-0.01	52.340
1	T	43	SLV	-256783.00	-256783.00	0.00	0.00	-59.63	-256783.00	-63343.90	-0.01	*******
1	T	43	SLV	-256783.00	-256783.00	0.00	0.00	-1194.19	-256783.00	-63343.90	-0.01	53.043
1	T	43	SLV	-244027.00	-244027.00	-180383.00	-342563.00	0.00	-244027.00	-0.00	-849036.00	2.478
1	T	43	SLV	-244027.00	-244027.00	-180383.00	-209667.00	0.00	-244027.00	-0.00	-849036.00	4.049
1	T	43	SLV	-244027.00	-244027.00	99578.20	342563.00	0.00	-244027.00	0.00	849036.00	2.478
1	T	43	SLV	-244027.00	-244027.00	99578.20	209667.00	0.00	-244027.00	0.00	849036.00	4.049
1	T	43	SLV	-256783.00	-256783.00	-180383.00	-342563.00	0.00	-256783.00	-0.00	-855710.00	2.498
1	T	43	SLV	-256783.00	-256783.00	-180383.00	-209667.00	0.00	-256783.00	-0.00	-855710.00	4.081
1	T	43	SLV	-256783.00	-256783.00	99578.20	342563.00	0.00	-256783.00	0.00	855710.00	2.498
1	T	43	SLV	-256783.00	-256783.00	99578.20	209667.00	0.00	-256783.00	0.00	855710.00	4.081
1	T	46	SLV	-256615.00	-256615.00	0.00	0.00	-1158.55	-256615.00	-63332.80	-0.02	54.665
1	T	46	SLV	-256615.00	-256615.00	0.00	0.00	-95.27	-256615.00	-63332.80	-0.02	664.691
1	T	46	SLV	-244195.00	-244195.00	0.00	0.00	-1158.55	-244195.00	-62516.00	-0.01	53.960

1	T	46	SLV	-244195.00	-244195.00	0.00	0.00	-95.27	-244195.00	-62516.00	-0.01	656.124
1	T	46	SLV	-256615.00	-256615.00	-174997.00	-333760.00	0.00	-256615.00	-0.00	-855622.00	2.564
1	T	46	SLV	-256615.00	-256615.00	-174997.00	-200863.00	0.00	-256615.00	-0.00	-855622.00	4.260
1	T	46	SLV	-256615.00	-256615.00	94192.20	333760.00	0.00	-256615.00	0.00	855622.00	2.564
1	T	46	SLV	-256615.00	-256615.00	94192.20	200863.00	0.00	-256615.00	0.00	855622.00	4.260
1	T	46	SLV	-244195.00	-244195.00	-174997.00	-333760.00	0.00	-244195.00	-0.00	-849125.00	2.544
1	T	46	SLV	-244195.00	-244195.00	-174997.00	-200863.00	0.00	-244195.00	-0.00	-849125.00	4.227
1	T	46	SLV	-244195.00	-244195.00	94192.20	333760.00	0.00	-244195.00	0.00	849125.00	2.544
1	T	46	SLV	-244195.00	-244195.00	94192.20	200863.00	0.00	-244195.00	0.00	849125.00	4.227
1	P	2	SLD	-247240.00	-247240.00	0.00	0.00	715.43	-247240.00	72270.30	0.03	101.015
1	P	2	SLD	-247240.00	-247240.00	0.00	0.00	-2062.52	-247240.00	-72270.30	0.00	35.040
1	P	2	SLD	-253569.00	-253569.00	0.00	0.00	715.43	-253576.00	72715.00	0.03	101.636
1	P	2	SLD	-253569.00	-253569.00	0.00	0.00	-2062.52	-253577.00	-72715.00	-0.00	35.255
1	P	2	SLD	-247240.00	-247240.00	-136008.00	-136008.00	0.00	-247240.00	0.00	-1020630.00	7.504
1	P	2	SLD	-247240.00	-247240.00	-136008.00	-189015.00	0.00	-247240.00	0.00	-1020630.00	5.400
1	P	2	SLD	-247240.00	-247240.00	12175.90	17449.00	0.00	-247240.00	0.00	1020630.00	58.492
1	P	2	SLD	-247240.00	-247240.00	12175.90	189015.00	0.00	-247240.00	0.00	1020630.00	5.400
1	P	2	SLD	-253569.00	-253569.00	-136008.00	-136008.00	0.00	-253569.00	0.00	-1025560.00	7.540
1	P	2	SLD	-253569.00	-253569.00	-136008.00	-189015.00	0.00	-253569.00	0.00	-1025560.00	5.426
1	P	2	SLD	-253569.00	-253569.00	12175.90	17449.00	0.00	-253569.00	0.00	1025560.00	58.774
1	P	2	SLD	-253569.00	-253569.00	12175.90	189015.00	0.00	-253569.00	0.00	1025560.00	5.426
1	P	5	SLD	-250675.00	-250675.00	0.00	0.00	577.74	-250739.00	72515.80	0.03	125.515
1	P	5	SLD	-250675.00	-250675.00	0.00	0.00	-1924.82	-250739.00	-72515.80	0.00	37.674
1	P	5	SLD	-250134.00	-250134.00	0.00	0.00	577.74	-250209.00	72478.60	0.03	125.451
1	P	5	SLD	-250134.00	-250134.00	0.00	0.00	-1924.82	-250209.00	-72478.60	0.01	37.654
1	P	5	SLD	-250675.00	-250675.00	-9913.00	-14054.00	0.00	-250675.00	0.00	-1023310.00	72.814
1	P	5	SLD	-250675.00	-250675.00	-9913.00	-157512.00	0.00	-250675.00	0.00	-1023310.00	6.497
1	P	5	SLD	-250675.00	-250675.00	-113919.00	-113919.00	0.00	-250675.00	0.00	-1023310.00	8.983
1	P	5	SLD	-250675.00	-250675.00	-113919.00	-157512.00	0.00	-250675.00	0.00	-1023310.00	6.497
1	P	5	SLD	-250134.00	-250134.00	-9913.00	-14054.00	0.00	-250134.00	0.00	-1022890.00	72.784
1	P	5	SLD	-250134.00	-250134.00	-9913.00	-157512.00	0.00	-250134.00	0.00	-1022890.00	6.494
1	P	5	SLD	-250134.00	-250134.00	-113919.00	-113919.00	0.00	-250134.00	0.00	-1022890.00	8.979
1	P	5	SLD	-250134.00	-250134.00	-113919.00	-157512.00	0.00	-250134.00	0.00	-1022890.00	6.494
1	P	8	SLD	-248213.00	-248213.00	0.00	0.00	-198.20	-248213.00	-72338.60	-0.00	364.966
1	P	8	SLD	-248213.00	-248213.00	0.00	0.00	-1148.89	-248213.00	-72338.60	-0.00	62.963
1	P	8	SLD	-252595.00	-252595.00	0.00	0.00	-198.20	-252621.00	-72647.90	0.00	366.526
1	P	8	SLD	-252595.00	-252595.00	0.00	0.00	-1148.89	-252621.00	-72647.90	0.00	63.233
1	P	8	SLD	-248213.00	-248213.00	-275311.00	-275311.00	0.00	-248213.00	0.00	-1021390.00	3.710
1	P	8	SLD	-248213.00	-248213.00	-275311.00	-381994.00	0.00	-248213.00	0.00	-1021390.00	2.674
1	P	8	SLD	-248213.00	-248213.00	151479.00	210427.00	0.00	-248213.00	0.00	1021390.00	4.854
1	P	8	SLD	-248213.00	-248213.00	151479.00	381994.00	0.00	-248213.00	0.00	1021390.00	2.674
1	P	8	SLD	-252595.00	-252595.00	-275311.00	-275311.00	0.00	-252595.00	0.00	-1024800.00	3.722
1	P	8	SLD	-252595.00	-252595.00	-275311.00	-381994.00	0.00	-252595.00	0.00	-1024800.00	2.683
1	P	8	SLD	-252595.00	-252595.00	151479.00	210427.00	0.00	-252595.00	0.00	1024800.00	4.870
1	P	8	SLD	-252595.00	-252595.00	151479.00	381994.00	0.00	-252595.00	0.00	1024800.00	2.683
1	P	11	SLD	-252483.00	-252483.00	0.00	0.00	-1119.00	-252511.00	-72640.20	-0.00	64.914
1	P	11	SLD	-252483.00	-252483.00	0.00	0.00	-228.08	-252511.00	-72640.20	-0.00	318.470
1	P	11	SLD	-248325.00	-248325.00	0.00	0.00	-1119.00	-248325.00	-72346.40	-0.00	64.652
1	P	11	SLD	-248325.00	-248325.00	0.00	0.00	-228.08	-248325.00	-72346.40	-0.00	317.182
1	P	11	SLD	-252483.00	-252483.00	-268619.00	-268619.00	0.00	-252483.00	0.00	-1024720.00	3.815
1	P	11	SLD	-252483.00	-252483.00	-268619.00	-372442.00	0.00	-252483.00	0.00	-1024720.00	2.751
1	P	11	SLD	-252483.00	-252483.00	144788.00	200876.00	0.00	-252483.00	0.00	1024720.00	5.101
1	P	11	SLD	-252483.00	-252483.00	144788.00	372442.00	0.00	-252483.00	0.00	1024720.00	2.751
1	P	11	SLD	-248325.00	-248325.00	-268619.00	-268619.00	0.00	-248325.00	0.00	-1021480.00	3.803
1	P	11	SLD	-248325.00	-248325.00	-268619.00	-372442.00	0.00	-248325.00	0.00	-1021480.00	2.743
1	P	11	SLD	-248325.00	-248325.00	144788.00	200876.00	0.00	-248325.00	0.00	1021480.00	5.085
1	P	11	SLD	-248325.00	-248325.00	144788.00	372442.00	0.00	-248325.00	0.00	1021480.00	2.743
1	P	14	SLD	-247240.00	-247240.00	0.00	0.00	715.93	-247240.00	72270.30	0.02	100.944
1	P	14	SLD	-247240.00	-247240.00	0.00	0.00	-2062.02	-247240.00	-72270.30	-0.00	35.048
1	P	14	SLD	-253569.00	-253569.00	0.00	0.00	715.93	-253577.00	72715.00	0.03	101.565
1	P	14	SLD	-253569.00	-253569.00	0.00	0.00	-2062.02	-253577.00	-72715.00	0.00	35.264
1	P	14	SLD	-247240.00	-247240.00	-13421.10	-187105.00	0.00	-247240.00	0.00	-1020630.00	5.455
1	P	14	SLD	-247240.00	-247240.00	-13421.10	-19359.60	0.00	-247240.00	0.00	-1020630.00	52.720
1	P	14	SLD	-247240.00	-247240.00	134762.00	187105.00	0.00	-247240.00	0.00	1020630.00	5.455
1	P	14	SLD	-247240.00	-247240.00	134762.00	134762.00	0.00	-247240.00	0.00	1020630.00	7.574
1	P	14	SLD	-253569.00	-253569.00	-13421.10	-187105.00	0.00	-253569.00	0.00	-1025560.00	5.481
1	P	14	SLD	-253569.00	-253569.00	-13421.10	-19359.60	0.00	-253569.00	0.00	-1025560.00	52.975
1	P	14	SLD	-253569.00	-253569.00	134762.00	187105.00	0.00	-253569.00	0.00	1025560.00	5.481
1	P	14	SLD	-253569.00	-253569.00	134762.00	134762.00	0.00	-253569.00	0.00	1025560.00	7.610
1	P	17	SLD	-250675.00	-250675.00	0.00	0.00	578.24	-250739.00	72515.80	0.02	125.406
1	P	17	SLD	-250675.00	-250675.00	0.00	0.00	-1924.32	-250739.00	-72515.80	-0.00	37.684
1	P	17	SLD	-250134.00	-250134.00	0.00	0.00	578.24	-250209.00	72478.60	0.02	125.342
1	P	17	SLD	-250134.00	-250134.00	0.00	0.00	-1924.32	-250209.00	-72478.60	0.00	37.664
1	P	17	SLD	-250675.00	-250675.00	112673.00	155602.00	0.00	-250675.00	0.00	1023310.00	6.576
1	P	17	SLD	-250675.00	-250675.00	112673.00	112673.00	0.00	-250675.00	0.00	1023310.00	9.082
1	P	17	SLD	-250675.00	-250675.00	8667.78	155602.00	0.00	-250675.00	0.00	1023310.00	6.576
1	P	17	SLD	-250675.00	-250675.00	8667.78	12143.40	0.00	-250675.00	0.00	1023310.00	84.268
1	P	17	SLD	-250134.00	-250134.00	112673.00	155602.00	0.00	-250134.00	0.00	1022890.00	6.574
1	P	17	SLD	-250134.00	-250134.00	112673.00	112673.00	0.00	-250134.00	0.00	1022890.00	9.078
1	P	17	SLD	-250134.00	-250134.00	8667.78	155602.00	0.00	-250134.00	0.00	1022890.00	6.574
1	P	17	SLD	-250134.00	-250134.00	8667.78	12143.40	0.00	-250134.00	0.00	1022890.00	84.233
1	P	20	SLD	-248214.00	-248214.00	0.00	0.00	-197.69	-248214.00	-72338.60	0.00	365.895

1	P	20	SLD	-248214.00	-248214.00	0.00	0.00	-1148.39	-248214.00	-72338.60	0.00	62.991
1	P	20	SLD	-252595.00	-252595.00	0.00	0.00	-197.69	-252621.00	-72648.00	0.00	367.459
1	P	20	SLD	-252595.00	-252595.00	0.00	0.00	-1148.39	-252621.00	-72648.00	0.00	63.260
1	P	20	SLD	-248214.00	-248214.00	-152724.00	-380083.00	0.00	-248214.00	0.00	-1021390.00	2.687
1	P	20	SLD	-248214.00	-248214.00	-152724.00	-212338.00	0.00	-248214.00	0.00	-1021390.00	4.810
1	P	20	SLD	-248214.00	-248214.00	274066.00	380083.00	0.00	-248214.00	0.00	1021390.00	2.687
1	P	20	SLD	-248214.00	-248214.00	274066.00	274066.00	0.00	-248214.00	0.00	1021390.00	3.727
1	P	20	SLD	-252595.00	-252595.00	-152724.00	-380083.00	0.00	-252595.00	0.00	-1024800.00	2.696
1	P	20	SLD	-252595.00	-252595.00	-152724.00	-212338.00	0.00	-252595.00	0.00	-1024800.00	4.826
1	P	20	SLD	-252595.00	-252595.00	274066.00	380083.00	0.00	-252595.00	0.00	1024800.00	2.696
1	P	20	SLD	-252595.00	-252595.00	274066.00	274066.00	0.00	-252595.00	0.00	1024800.00	3.739
1	P	23	SLD	-252483.00	-252483.00	0.00	0.00	-1118.50	-252511.00	-72640.30	-0.00	64.944
1	P	23	SLD	-252483.00	-252483.00	0.00	0.00	-227.58	-252511.00	-72640.30	-0.00	319.174
1	P	23	SLD	-248326.00	-248326.00	0.00	0.00	-1118.50	-248326.00	-72346.50	0.01	64.681
1	P	23	SLD	-248326.00	-248326.00	0.00	0.00	-227.58	-248326.00	-72346.50	0.01	317.884
1	P	23	SLD	-252483.00	-252483.00	-146033.00	-370532.00	0.00	-252483.00	0.00	-1024720.00	2.766
1	P	23	SLD	-252483.00	-252483.00	-146033.00	-202787.00	0.00	-252483.00	0.00	-1024720.00	5.053
1	P	23	SLD	-252483.00	-252483.00	267374.00	370532.00	0.00	-252483.00	0.00	1024720.00	2.766
1	P	23	SLD	-252483.00	-252483.00	267374.00	267374.00	0.00	-252483.00	0.00	1024720.00	3.833
1	P	23	SLD	-248326.00	-248326.00	-146033.00	-370532.00	0.00	-248326.00	0.00	-1021480.00	2.757
1	P	23	SLD	-248326.00	-248326.00	-146033.00	-202787.00	0.00	-248326.00	0.00	-1021480.00	5.037
1	P	23	SLD	-248326.00	-248326.00	267374.00	370532.00	0.00	-248326.00	0.00	1021480.00	2.757
1	P	23	SLD	-248326.00	-248326.00	267374.00	267374.00	0.00	-248326.00	0.00	1021480.00	3.820
1	P	26	SLD	-247240.00	-247240.00	0.00	0.00	715.43	-247240.00	72270.30	0.03	101.015
1	P	26	SLD	-247240.00	-247240.00	0.00	0.00	-2062.52	-247240.00	-72270.30	0.00	35.040
1	P	26	SLD	-253569.00	-253569.00	0.00	0.00	715.43	-253576.00	72715.00	0.03	101.636
1	P	26	SLD	-253569.00	-253569.00	0.00	0.00	-2062.52	-253577.00	-72715.00	-0.00	35.255
1	P	26	SLD	-247240.00	-247240.00	-136008.00	-136008.00	0.00	-247240.00	0.00	-1020630.00	7.504
1	P	26	SLD	-247240.00	-247240.00	-136008.00	-189015.00	0.00	-247240.00	0.00	-1020630.00	5.400
1	P	26	SLD	-247240.00	-247240.00	12175.90	17449.00	0.00	-247240.00	0.00	1020630.00	58.492
1	P	26	SLD	-247240.00	-247240.00	12175.90	189015.00	0.00	-247240.00	0.00	1020630.00	5.400
1	P	26	SLD	-253569.00	-253569.00	-136008.00	-136008.00	0.00	-253569.00	0.00	-1025560.00	7.540
1	P	26	SLD	-253569.00	-253569.00	-136008.00	-189015.00	0.00	-253569.00	0.00	-1025560.00	5.426
1	P	26	SLD	-253569.00	-253569.00	12175.90	17449.00	0.00	-253569.00	0.00	1025560.00	58.774
1	P	26	SLD	-253569.00	-253569.00	12175.90	189015.00	0.00	-253569.00	0.00	1025560.00	5.426
1	P	29	SLD	-250675.00	-250675.00	0.00	0.00	577.74	-250739.00	72515.80	0.03	125.515
1	P	29	SLD	-250675.00	-250675.00	0.00	0.00	-1924.82	-250739.00	-72515.80	0.00	37.674
1	P	29	SLD	-250134.00	-250134.00	0.00	0.00	577.74	-250209.00	72478.60	0.03	125.451
1	P	29	SLD	-250134.00	-250134.00	0.00	0.00	-1924.82	-250209.00	-72478.60	0.01	37.654
1	P	29	SLD	-250675.00	-250675.00	-9913.00	-14054.00	0.00	-250675.00	0.00	-1023310.00	72.814
1	P	29	SLD	-250675.00	-250675.00	-9913.00	-157512.00	0.00	-250675.00	0.00	-1023310.00	6.497
1	P	29	SLD	-250675.00	-250675.00	-113919.00	-113919.00	0.00	-250675.00	0.00	-1023310.00	8.983
1	P	29	SLD	-250675.00	-250675.00	-113919.00	-157512.00	0.00	-250675.00	0.00	-1023310.00	6.497
1	P	29	SLD	-250134.00	-250134.00	-9913.00	-14054.00	0.00	-250134.00	0.00	-1022890.00	72.784
1	P	29	SLD	-250134.00	-250134.00	-9913.00	-157512.00	0.00	-250134.00	0.00	-1022890.00	6.494
1	P	29	SLD	-250134.00	-250134.00	-113919.00	-113919.00	0.00	-250134.00	0.00	-1022890.00	8.979
1	P	29	SLD	-250134.00	-250134.00	-113919.00	-157512.00	0.00	-250134.00	0.00	-1022890.00	6.494
1	P	32	SLD	-248213.00	-248213.00	0.00	0.00	-198.20	-248213.00	-72338.60	-0.00	364.966
1	P	32	SLD	-248213.00	-248213.00	0.00	0.00	-1148.89	-248213.00	-72338.60	-0.00	62.963
1	P	32	SLD	-252595.00	-252595.00	0.00	0.00	-198.20	-252621.00	-72647.90	0.00	366.526
1	P	32	SLD	-252595.00	-252595.00	0.00	0.00	-1148.89	-252621.00	-72647.90	0.00	63.233
1	P	32	SLD	-248213.00	-248213.00	-275311.00	-275311.00	0.00	-248213.00	0.00	-1021390.00	3.710
1	P	32	SLD	-248213.00	-248213.00	-275311.00	-381994.00	0.00	-248213.00	0.00	-1021390.00	2.674
1	P	32	SLD	-248213.00	-248213.00	151479.00	210427.00	0.00	-248213.00	0.00	1021390.00	4.854
1	P	32	SLD	-248213.00	-248213.00	151479.00	381994.00	0.00	-248213.00	0.00	1021390.00	2.674
1	P	32	SLD	-252595.00	-252595.00	-275311.00	-275311.00	0.00	-252595.00	0.00	-1024800.00	3.722
1	P	32	SLD	-252595.00	-252595.00	-275311.00	-381994.00	0.00	-252595.00	0.00	-1024800.00	2.683
1	P	32	SLD	-252595.00	-252595.00	151479.00	210427.00	0.00	-252595.00	0.00	1024800.00	4.870
1	P	32	SLD	-252595.00	-252595.00	151479.00	381994.00	0.00	-252595.00	0.00	1024800.00	2.683
1	P	35	SLD	-252483.00	-252483.00	0.00	0.00	-1119.00	-252511.00	-72640.20	-0.00	64.914
1	P	35	SLD	-252483.00	-252483.00	0.00	0.00	-228.08	-252511.00	-72640.20	-0.00	318.470
1	P	35	SLD	-248325.00	-248325.00	0.00	0.00	-1119.00	-248325.00	-72346.40	-0.00	64.652
1	P	35	SLD	-248325.00	-248325.00	0.00	0.00	-228.08	-248325.00	-72346.40	-0.00	317.182
1	P	35	SLD	-252483.00	-252483.00	-268619.00	-268619.00	0.00	-252483.00	0.00	-1024720.00	3.815
1	P	35	SLD	-252483.00	-252483.00	-268619.00	-372442.00	0.00	-252483.00	0.00	-1024720.00	2.751
1	P	35	SLD	-252483.00	-252483.00	144788.00	200876.00	0.00	-252483.00	0.00	1024720.00	5.101
1	P	35	SLD	-252483.00	-252483.00	144788.00	372442.00	0.00	-252483.00	0.00	1024720.00	2.751
1	P	35	SLD	-248325.00	-248325.00	-268619.00	-268619.00	0.00	-248325.00	0.00	-1021480.00	3.803
1	P	35	SLD	-248325.00	-248325.00	-268619.00	-372442.00	0.00	-248325.00	0.00	-1021480.00	2.743
1	P	35	SLD	-248325.00	-248325.00	144788.00	200876.00	0.00	-248325.00	0.00	1021480.00	5.085
1	P	35	SLD	-248325.00	-248325.00	144788.00	372442.00	0.00	-248325.00	0.00	1021480.00	2.743
1	P	38	SLD	-247240.00	-247240.00	0.00	0.00	715.93	-247240.00	72270.30	0.02	100.944
1	P	38	SLD	-247240.00	-247240.00	0.00	0.00	-2062.02	-247240.00	-72270.30	-0.00	35.048
1	P	38	SLD	-253569.00	-253569.00	0.00	0.00	715.93	-253577.00	72715.00	0.03	101.565
1	P	38	SLD	-253569.00	-253569.00	0.00	0.00	-2062.02	-253577.00	-72715.00	0.00	35.264
1	P	38	SLD	-247240.00	-247240.00	-13421.10	-187105.00	0.00	-247240.00	0.00	-1020630.00	5.455
1	P	38	SLD	-247240.00	-247240.00	-13421.10	-19359.60	0.00	-247240.00	0.00	-1020630.00	52.720
1	P	38	SLD	-247240.00	-247240.00	134762.00	187105.00	0.00	-247240.00	0.00	1020630.00	5.455
1	P	38	SLD	-247240.00	-247240.00	134762.00	134762.00	0.00	-247240.00	0.00	1020630.00	7.574
1	P	38	SLD	-253569.00	-253569.00	-13421.10	-187105.00	0.00	-253569.00	0.00	-1025560.00	5.481
1	P	38	SLD	-253569.00	-253569.00	-13421.10	-19359.60	0.00	-253569.00	0.00	-1025560.00	52.975
1	P	38	SLD	-253569.00	-253569.00	134762.00	187105.00	0.00	-253569.00	0.00	1025560.00	5.481

1	P	38	SLD	-253569.00	-253569.00	134762.00	134762.00	0.00	-253569.00	0.00	1025560.00	7.610
1	P	41	SLD	-250675.00	-250675.00	0.00	0.00	578.24	-250739.00	72515.80	0.02	125.406
1	P	41	SLD	-250675.00	-250675.00	0.00	0.00	-1924.32	-250739.00	-72515.80	-0.00	37.684
1	P	41	SLD	-250134.00	-250134.00	0.00	0.00	578.24	-250209.00	72478.60	0.02	125.342
1	P	41	SLD	-250134.00	-250134.00	0.00	0.00	-1924.32	-250209.00	-72478.60	0.00	37.664
1	P	41	SLD	-250675.00	-250675.00	112673.00	155602.00	0.00	-250675.00	0.00	1023310.00	6.576
1	P	41	SLD	-250675.00	-250675.00	112673.00	112673.00	0.00	-250675.00	0.00	1023310.00	9.082
1	P	41	SLD	-250675.00	-250675.00	8667.78	155602.00	0.00	-250675.00	0.00	1023310.00	6.576
1	P	41	SLD	-250675.00	-250675.00	8667.78	12143.40	0.00	-250675.00	0.00	1023310.00	84.268
1	P	41	SLD	-250134.00	-250134.00	112673.00	155602.00	0.00	-250134.00	0.00	1022890.00	6.574
1	P	41	SLD	-250134.00	-250134.00	112673.00	112673.00	0.00	-250134.00	0.00	1022890.00	9.078
1	P	41	SLD	-250134.00	-250134.00	8667.78	155602.00	0.00	-250134.00	0.00	1022890.00	6.574
1	P	41	SLD	-250134.00	-250134.00	8667.78	12143.40	0.00	-250134.00	0.00	1022890.00	84.233
1	P	44	SLD	-248214.00	-248214.00	0.00	0.00	-197.69	-248214.00	-72338.60	0.00	365.895
1	P	44	SLD	-248214.00	-248214.00	0.00	0.00	-1148.39	-248214.00	-72338.60	0.00	62.991
1	P	44	SLD	-252595.00	-252595.00	0.00	0.00	-197.69	-252621.00	-72648.00	0.00	367.459
1	P	44	SLD	-252595.00	-252595.00	0.00	0.00	-1148.39	-252621.00	-72648.00	0.00	63.260
1	P	44	SLD	-248214.00	-248214.00	-152724.00	-380083.00	0.00	-248214.00	0.00	-1021390.00	2.687
1	P	44	SLD	-248214.00	-248214.00	-152724.00	-212338.00	0.00	-248214.00	0.00	-1021390.00	4.810
1	P	44	SLD	-248214.00	-248214.00	274066.00	380083.00	0.00	-248214.00	0.00	1021390.00	2.687
1	P	44	SLD	-248214.00	-248214.00	274066.00	274066.00	0.00	-248214.00	0.00	1021390.00	3.727
1	P	44	SLD	-252595.00	-252595.00	-152724.00	-380083.00	0.00	-252595.00	0.00	-1024800.00	2.696
1	P	44	SLD	-252595.00	-252595.00	-152724.00	-212338.00	0.00	-252595.00	0.00	-1024800.00	4.826
1	P	44	SLD	-252595.00	-252595.00	274066.00	380083.00	0.00	-252595.00	0.00	1024800.00	2.696
1	P	44	SLD	-252595.00	-252595.00	274066.00	274066.00	0.00	-252595.00	0.00	1024800.00	3.739
1	P	47	SLD	-252483.00	-252483.00	0.00	0.00	-1118.50	-252511.00	-72640.30	-0.00	64.944
1	P	47	SLD	-252483.00	-252483.00	0.00	0.00	-227.58	-252511.00	-72640.30	-0.00	319.174
1	P	47	SLD	-248326.00	-248326.00	0.00	0.00	-1118.50	-248326.00	-72346.50	0.01	64.681
1	P	47	SLD	-248326.00	-248326.00	0.00	0.00	-227.58	-248326.00	-72346.50	0.01	317.884
1	P	47	SLD	-252483.00	-252483.00	-146033.00	-370532.00	0.00	-252483.00	0.00	-1024720.00	2.766
1	P	47	SLD	-252483.00	-252483.00	-146033.00	-202787.00	0.00	-252483.00	0.00	-1024720.00	5.053
1	P	47	SLD	-252483.00	-252483.00	267374.00	370532.00	0.00	-252483.00	0.00	1024720.00	2.766
1	P	47	SLD	-252483.00	-252483.00	267374.00	267374.00	0.00	-252483.00	0.00	1024720.00	3.833
1	P	47	SLD	-248326.00	-248326.00	-146033.00	-370532.00	0.00	-248326.00	0.00	-1021480.00	2.757
1	P	47	SLD	-248326.00	-248326.00	-146033.00	-202787.00	0.00	-248326.00	0.00	-1021480.00	5.037
1	P	47	SLD	-248326.00	-248326.00	267374.00	370532.00	0.00	-248326.00	0.00	1021480.00	2.757
1	P	47	SLD	-248326.00	-248326.00	267374.00	267374.00	0.00	-248326.00	0.00	1021480.00	3.820
1	T	2	SLD	-247240.00	-247240.00	0.00	0.00	315.79	-247240.00	72270.30	0.03	228.848
1	T	2	SLD	-247240.00	-247240.00	0.00	0.00	-1570.47	-247240.00	-72270.30	0.00	46.018
1	T	2	SLD	-253569.00	-253569.00	0.00	0.00	315.79	-253576.00	72715.00	0.03	230.256
1	T	2	SLD	-253569.00	-253569.00	0.00	0.00	-1570.47	-253577.00	-72715.00	-0.00	46.301
1	T	2	SLD	-247240.00	-247240.00	-6279.91	-20639.40	0.00	-247240.00	0.00	-1020630.00	49.451
1	T	2	SLD	-247240.00	-247240.00	-6279.91	-115251.00	0.00	-247240.00	0.00	-1020630.00	8.856
1	T	2	SLD	-247240.00	-247240.00	65073.00	65073.00	0.00	-247240.00	0.00	1020630.00	15.684
1	T	2	SLD	-247240.00	-247240.00	65073.00	115251.00	0.00	-247240.00	0.00	1020630.00	8.856
1	T	2	SLD	-253569.00	-253569.00	-6279.91	-20639.40	0.00	-253569.00	0.00	-1025560.00	49.690
1	T	2	SLD	-253569.00	-253569.00	-6279.91	-115251.00	0.00	-253569.00	0.00	-1025560.00	8.898
1	T	2	SLD	-253569.00	-253569.00	65073.00	65073.00	0.00	-253569.00	0.00	1025560.00	15.760
1	T	2	SLD	-253569.00	-253569.00	65073.00	115251.00	0.00	-253569.00	0.00	1025560.00	8.898
1	T	5	SLD	-250675.00	-250675.00	0.00	0.00	207.51	-250739.00	72515.80	0.03	349.447
1	T	5	SLD	-250675.00	-250675.00	0.00	0.00	-1462.19	-250739.00	-72515.80	0.00	49.594
1	T	5	SLD	-250134.00	-250134.00	0.00	0.00	207.51	-250209.00	72478.60	0.03	349.267
1	T	5	SLD	-250134.00	-250134.00	0.00	0.00	-1462.19	-250209.00	-72478.60	0.01	49.568
1	T	5	SLD	-250675.00	-250675.00	52527.60	52527.60	0.00	-250675.00	0.00	1023310.00	19.481
1	T	5	SLD	-250675.00	-250675.00	52527.60	96694.20	0.00	-250675.00	0.00	1023310.00	10.583
1	T	5	SLD	-250675.00	-250675.00	6265.49	16731.30	0.00	-250675.00	0.00	1023310.00	61.160
1	T	5	SLD	-250675.00	-250675.00	6265.49	96694.20	0.00	-250675.00	0.00	1023310.00	10.583
1	T	5	SLD	-250134.00	-250134.00	52527.60	52527.60	0.00	-250134.00	0.00	1022890.00	19.473
1	T	5	SLD	-250134.00	-250134.00	52527.60	96694.20	0.00	-250134.00	0.00	1022890.00	10.579
1	T	5	SLD	-250134.00	-250134.00	6265.49	16731.30	0.00	-250134.00	0.00	1022890.00	61.135
1	T	5	SLD	-250134.00	-250134.00	6265.49	96694.20	0.00	-250134.00	0.00	1022890.00	10.579
1	T	8	SLD	-248213.00	-248213.00	0.00	0.00	-299.20	-248213.00	-72338.60	-0.00	241.766
1	T	8	SLD	-248213.00	-248213.00	0.00	0.00	-955.48	-248213.00	-72338.60	-0.00	75.709
1	T	8	SLD	-252595.00	-252595.00	0.00	0.00	-299.20	-252621.00	-72647.90	0.00	242.799
1	T	8	SLD	-252595.00	-252595.00	0.00	0.00	-955.48	-252621.00	-72647.90	0.00	76.032
1	T	8	SLD	-248213.00	-248213.00	-70425.70	-147918.00	0.00	-248213.00	0.00	-1021390.00	6.905
1	T	8	SLD	-248213.00	-248213.00	-70425.70	-242529.00	0.00	-248213.00	0.00	-1021390.00	4.211
1	T	8	SLD	-248213.00	-248213.00	129219.00	147918.00	0.00	-248213.00	0.00	1021390.00	6.905
1	T	8	SLD	-248213.00	-248213.00	129219.00	242529.00	0.00	-248213.00	0.00	1021390.00	4.211
1	T	8	SLD	-252595.00	-252595.00	-70425.70	-147918.00	0.00	-252595.00	0.00	-1024800.00	6.928
1	T	8	SLD	-252595.00	-252595.00	-70425.70	-242529.00	0.00	-252595.00	0.00	-1024800.00	4.225
1	T	8	SLD	-252595.00	-252595.00	129219.00	147918.00	0.00	-252595.00	0.00	1024800.00	6.928
1	T	8	SLD	-252595.00	-252595.00	129219.00	242529.00	0.00	-252595.00	0.00	1024800.00	4.225
1	T	11	SLD	-252483.00	-252483.00	0.00	0.00	-934.62	-252511.00	-72640.20	-0.00	77.721
1	T	11	SLD	-252483.00	-252483.00	0.00	0.00	-320.06	-252511.00	-72640.20	-0.00	226.953
1	T	11	SLD	-248325.00	-248325.00	0.00	0.00	-934.62	-248325.00	-72346.40	-0.00	77.406
1	T	11	SLD	-248325.00	-248325.00	0.00	0.00	-320.06	-248325.00	-72346.40	-0.00	226.036
1	T	11	SLD	-252483.00	-252483.00	-66600.20	-141684.00	0.00	-252483.00	0.00	-1024720.00	7.232
1	T	11	SLD	-252483.00	-252483.00	-66600.20	-236296.00	0.00	-252483.00	0.00	-1024720.00	4.337
1	T	11	SLD	-252483.00	-252483.00	125393.00	141684.00	0.00	-252483.00	0.00	1024720.00	7.232
1	T	11	SLD	-252483.00	-252483.00	125393.00	236296.00	0.00	-252483.00	0.00	1024720.00	4.337
1	T	11	SLD	-248325.00	-248325.00	-66600.20	-141684.00	0.00	-248325.00	0.00	-1021480.00	7.210

1	T	11	SLD	-248325.00	-248325.00	-66600.20	-236296.00	0.00	-248325.00	0.00	-1021480.00	4.323
1	T	11	SLD	-248325.00	-248325.00	125393.00	141684.00	0.00	-248325.00	0.00	1021480.00	7.210
1	T	11	SLD	-248325.00	-248325.00	125393.00	236296.00	0.00	-248325.00	0.00	1021480.00	4.323
1	T	14	SLD	-247240.00	-247240.00	0.00	0.00	316.16	-247240.00	72270.30	0.02	228.583
1	T	14	SLD	-247240.00	-247240.00	0.00	0.00	-1570.11	-247240.00	-72270.30	-0.00	46.029
1	T	14	SLD	-253569.00	-253569.00	0.00	0.00	316.16	-253577.00	72715.00	0.03	229.990
1	T	14	SLD	-253569.00	-253569.00	0.00	0.00	-1570.11	-253577.00	-72715.00	0.00	46.312
1	T	14	SLD	-247240.00	-247240.00	-63791.50	-114410.00	0.00	-247240.00	0.00	-1020630.00	8.921
1	T	14	SLD	-247240.00	-247240.00	-63791.50	-63791.50	0.00	-247240.00	0.00	-1020630.00	16.000
1	T	14	SLD	-247240.00	-247240.00	7561.44	114410.00	0.00	-247240.00	0.00	1020630.00	8.921
1	T	14	SLD	-247240.00	-247240.00	7561.44	21480.40	0.00	-247240.00	0.00	1020630.00	47.514
1	T	14	SLD	-253569.00	-253569.00	-63791.50	-114410.00	0.00	-253569.00	0.00	-1025560.00	8.964
1	T	14	SLD	-253569.00	-253569.00	-63791.50	-63791.50	0.00	-253569.00	0.00	-1025560.00	16.077
1	T	14	SLD	-253569.00	-253569.00	7561.44	114410.00	0.00	-253569.00	0.00	1025560.00	8.964
1	T	14	SLD	-253569.00	-253569.00	7561.44	21480.40	0.00	-253569.00	0.00	1025560.00	47.744
1	T	17	SLD	-250675.00	-250675.00	0.00	0.00	207.87	-250739.00	72515.80	0.02	348.833
1	T	17	SLD	-250675.00	-250675.00	0.00	0.00	-1461.82	-250739.00	-72515.80	-0.00	49.606
1	T	17	SLD	-250134.00	-250134.00	0.00	0.00	207.87	-250209.00	72478.60	0.02	348.654
1	T	17	SLD	-250134.00	-250134.00	0.00	0.00	-1461.82	-250209.00	-72478.60	0.00	49.581
1	T	17	SLD	-250675.00	-250675.00	-4983.95	-95443.10	0.00	-250675.00	0.00	-1023310.00	10.722
1	T	17	SLD	-250675.00	-250675.00	-4983.95	-15480.30	0.00	-250675.00	0.00	-1023310.00	66.105
1	T	17	SLD	-250675.00	-250675.00	-51246.10	-95443.10	0.00	-250675.00	0.00	-1023310.00	10.722
1	T	17	SLD	-250675.00	-250675.00	-51246.10	-51246.10	0.00	-250675.00	0.00	-1023310.00	19.969
1	T	17	SLD	-250134.00	-250134.00	-4983.95	-95443.10	0.00	-250134.00	0.00	-1022890.00	10.717
1	T	17	SLD	-250134.00	-250134.00	-4983.95	-15480.30	0.00	-250134.00	0.00	-1022890.00	66.077
1	T	17	SLD	-250134.00	-250134.00	-51246.10	-95443.10	0.00	-250134.00	0.00	-1022890.00	10.717
1	T	17	SLD	-250134.00	-250134.00	-51246.10	-51246.10	0.00	-250134.00	0.00	-1022890.00	19.960
1	T	20	SLD	-248214.00	-248214.00	0.00	0.00	-298.83	-248214.00	-72338.60	0.00	242.061
1	T	20	SLD	-248214.00	-248214.00	0.00	0.00	-955.11	-248214.00	-72338.60	0.00	75.737
1	T	20	SLD	-252595.00	-252595.00	0.00	0.00	-298.83	-252621.00	-72648.00	0.00	243.096
1	T	20	SLD	-252595.00	-252595.00	0.00	0.00	-955.11	-252621.00	-72648.00	0.00	76.061
1	T	20	SLD	-248214.00	-248214.00	-127937.00	-241688.00	0.00	-248214.00	0.00	-1021390.00	4.226
1	T	20	SLD	-248214.00	-248214.00	-127937.00	-148758.00	0.00	-248214.00	0.00	-1021390.00	6.866
1	T	20	SLD	-248214.00	-248214.00	71707.20	241688.00	0.00	-248214.00	0.00	1021390.00	4.226
1	T	20	SLD	-248214.00	-248214.00	71707.20	148758.00	0.00	-248214.00	0.00	1021390.00	6.866
1	T	20	SLD	-252595.00	-252595.00	-127937.00	-241688.00	0.00	-252595.00	0.00	-1024800.00	4.240
1	T	20	SLD	-252595.00	-252595.00	-127937.00	-148758.00	0.00	-252595.00	0.00	-1024800.00	6.889
1	T	20	SLD	-252595.00	-252595.00	71707.20	241688.00	0.00	-252595.00	0.00	1024800.00	4.240
1	T	20	SLD	-252595.00	-252595.00	71707.20	148758.00	0.00	-252595.00	0.00	1024800.00	6.889
1	T	23	SLD	-252483.00	-252483.00	0.00	0.00	-934.26	-252511.00	-72640.30	-0.00	77.751
1	T	23	SLD	-252483.00	-252483.00	0.00	0.00	-319.69	-252511.00	-72640.30	-0.00	227.212
1	T	23	SLD	-248326.00	-248326.00	0.00	0.00	-934.26	-248326.00	-72346.50	0.01	77.437
1	T	23	SLD	-248326.00	-248326.00	0.00	0.00	-319.69	-248326.00	-72346.50	0.01	226.294
1	T	23	SLD	-252483.00	-252483.00	-124112.00	-235455.00	0.00	-252483.00	0.00	-1024720.00	4.352
1	T	23	SLD	-252483.00	-252483.00	-124112.00	-142525.00	0.00	-252483.00	0.00	-1024720.00	7.190
1	T	23	SLD	-252483.00	-252483.00	67881.80	235455.00	0.00	-252483.00	0.00	1024720.00	4.352
1	T	23	SLD	-252483.00	-252483.00	67881.80	142525.00	0.00	-252483.00	0.00	1024720.00	7.190
1	T	23	SLD	-248326.00	-248326.00	-124112.00	-235455.00	0.00	-248326.00	0.00	-1021480.00	4.338
1	T	23	SLD	-248326.00	-248326.00	-124112.00	-142525.00	0.00	-248326.00	0.00	-1021480.00	7.167
1	T	23	SLD	-248326.00	-248326.00	67881.80	235455.00	0.00	-248326.00	0.00	1021480.00	4.338
1	T	23	SLD	-248326.00	-248326.00	67881.80	142525.00	0.00	-248326.00	0.00	1021480.00	7.167
1	T	26	SLD	-247240.00	-247240.00	0.00	0.00	315.79	-247240.00	72270.30	0.03	228.848
1	T	26	SLD	-247240.00	-247240.00	0.00	0.00	-1570.47	-247240.00	-72270.30	0.00	46.018
1	T	26	SLD	-253569.00	-253569.00	0.00	0.00	315.79	-253576.00	72715.00	0.03	230.256
1	T	26	SLD	-253569.00	-253569.00	0.00	0.00	-1570.47	-253577.00	-72715.00	-0.00	46.301
1	T	26	SLD	-247240.00	-247240.00	-6279.91	-20639.40	0.00	-247240.00	0.00	-1020630.00	49.451
1	T	26	SLD	-247240.00	-247240.00	-6279.91	-115251.00	0.00	-247240.00	0.00	-1020630.00	8.856
1	T	26	SLD	-247240.00	-247240.00	65073.00	65073.00	0.00	-247240.00	0.00	1020630.00	15.684
1	T	26	SLD	-247240.00	-247240.00	65073.00	115251.00	0.00	-247240.00	0.00	1020630.00	8.856
1	T	26	SLD	-253569.00	-253569.00	-6279.91	-20639.40	0.00	-253569.00	0.00	-1025560.00	49.690
1	T	26	SLD	-253569.00	-253569.00	-6279.91	-115251.00	0.00	-253569.00	0.00	-1025560.00	8.898
1	T	26	SLD	-253569.00	-253569.00	65073.00	65073.00	0.00	-253569.00	0.00	1025560.00	15.760
1	T	26	SLD	-253569.00	-253569.00	65073.00	115251.00	0.00	-253569.00	0.00	1025560.00	8.898
1	T	29	SLD	-250675.00	-250675.00	0.00	0.00	207.51	-250739.00	72515.80	0.03	349.447
1	T	29	SLD	-250675.00	-250675.00	0.00	0.00	-1462.19	-250739.00	-72515.80	0.00	49.594
1	T	29	SLD	-250134.00	-250134.00	0.00	0.00	207.51	-250209.00	72478.60	0.03	349.267
1	T	29	SLD	-250134.00	-250134.00	0.00	0.00	-1462.19	-250209.00	-72478.60	0.01	49.568
1	T	29	SLD	-250675.00	-250675.00	52527.60	52527.60	0.00	-250675.00	0.00	1023310.00	19.481
1	T	29	SLD	-250675.00	-250675.00	52527.60	96694.20	0.00	-250675.00	0.00	1023310.00	10.583
1	T	29	SLD	-250675.00	-250675.00	6265.49	16731.30	0.00	-250675.00	0.00	1023310.00	61.160
1	T	29	SLD	-250675.00	-250675.00	6265.49	96694.20	0.00	-250675.00	0.00	1023310.00	10.583
1	T	29	SLD	-250134.00	-250134.00	52527.60	52527.60	0.00	-250134.00	0.00	1022890.00	19.473
1	T	29	SLD	-250134.00	-250134.00	52527.60	96694.20	0.00	-250134.00	0.00	1022890.00	10.579
1	T	29	SLD	-250134.00	-250134.00	6265.49	16731.30	0.00	-250134.00	0.00	1022890.00	61.135
1	T	29	SLD	-250134.00	-250134.00	6265.49	96694.20	0.00	-250134.00	0.00	1022890.00	10.579
1	T	32	SLD	-248213.00	-248213.00	0.00	0.00	-299.20	-248213.00	-72338.60	-0.00	241.766
1	T	32	SLD	-248213.00	-248213.00	0.00	0.00	-955.48	-248213.00	-72338.60	-0.00	75.709
1	T	32	SLD	-252595.00	-252595.00	0.00	0.00	-299.20	-252621.00	-72647.90	0.00	242.799
1	T	32	SLD	-252595.00	-252595.00	0.00	0.00	-955.48	-252621.00	-72647.90	0.00	76.032
1	T	32	SLD	-248213.00	-248213.00	-70425.70	-147918.00	0.00	-248213.00	0.00	-1021390.00	6.905
1	T	32	SLD	-248213.00	-248213.00	-70425.70	-242529.00	0.00	-248213.00	0.00	-1021390.00	4.211
1	T	32	SLD	-248213.00	-248213.00	129219.00	147918.00	0.00	-248213.00	0.00	1021390.00	6.905

1	T	32	SLD	-248213.00	-248213.00	129219.00	242529.00	0.00	-248213.00	0.00	1021390.00	4.211
1	T	32	SLD	-252595.00	-252595.00	-70425.70	-147918.00	0.00	-252595.00	0.00	-1024800.00	6.928
1	T	32	SLD	-252595.00	-252595.00	-70425.70	-242529.00	0.00	-252595.00	0.00	-1024800.00	4.225
1	T	32	SLD	-252595.00	-252595.00	129219.00	147918.00	0.00	-252595.00	0.00	1024800.00	6.928
1	T	32	SLD	-252595.00	-252595.00	129219.00	242529.00	0.00	-252595.00	0.00	1024800.00	4.225
1	T	35	SLD	-252483.00	-252483.00	0.00	0.00	-934.62	-252511.00	-72640.20	-0.00	77.721
1	T	35	SLD	-252483.00	-252483.00	0.00	0.00	-320.06	-252511.00	-72640.20	-0.00	226.953
1	T	35	SLD	-248325.00	-248325.00	0.00	0.00	-934.62	-248325.00	-72346.40	-0.00	77.406
1	T	35	SLD	-248325.00	-248325.00	0.00	0.00	-320.06	-248325.00	-72346.40	-0.00	226.036
1	T	35	SLD	-252483.00	-252483.00	-66600.20	-141684.00	0.00	-252483.00	0.00	-1024720.00	7.232
1	T	35	SLD	-252483.00	-252483.00	-66600.20	-236296.00	0.00	-252483.00	0.00	-1024720.00	4.337
1	T	35	SLD	-252483.00	-252483.00	125393.00	141684.00	0.00	-252483.00	0.00	1024720.00	7.232
1	T	35	SLD	-252483.00	-252483.00	125393.00	236296.00	0.00	-252483.00	0.00	1024720.00	4.337
1	T	35	SLD	-248325.00	-248325.00	-66600.20	-141684.00	0.00	-248325.00	0.00	-1021480.00	7.210
1	T	35	SLD	-248325.00	-248325.00	-66600.20	-236296.00	0.00	-248325.00	0.00	-1021480.00	4.323
1	T	35	SLD	-248325.00	-248325.00	125393.00	141684.00	0.00	-248325.00	0.00	1021480.00	7.210
1	T	35	SLD	-248325.00	-248325.00	125393.00	236296.00	0.00	-248325.00	0.00	1021480.00	4.323
1	T	38	SLD	-247240.00	-247240.00	0.00	0.00	316.16	-247240.00	72270.30	0.02	228.583
1	T	38	SLD	-247240.00	-247240.00	0.00	0.00	-1570.11	-247240.00	-72270.30	-0.00	46.029
1	T	38	SLD	-253569.00	-253569.00	0.00	0.00	316.16	-253577.00	72715.00	0.03	229.990
1	T	38	SLD	-253569.00	-253569.00	0.00	0.00	-1570.11	-253577.00	-72715.00	0.00	46.312
1	T	38	SLD	-247240.00	-247240.00	-63791.50	-114410.00	0.00	-247240.00	0.00	-1020630.00	8.921
1	T	38	SLD	-247240.00	-247240.00	-63791.50	-63791.50	0.00	-247240.00	0.00	-1020630.00	16.000
1	T	38	SLD	-247240.00	-247240.00	7561.44	114410.00	0.00	-247240.00	0.00	1020630.00	8.921
1	T	38	SLD	-247240.00	-247240.00	7561.44	21480.40	0.00	-247240.00	0.00	1020630.00	47.514
1	T	38	SLD	-253569.00	-253569.00	-63791.50	-114410.00	0.00	-253569.00	0.00	-1025560.00	8.964
1	T	38	SLD	-253569.00	-253569.00	-63791.50	-63791.50	0.00	-253569.00	0.00	-1025560.00	16.077
1	T	38	SLD	-253569.00	-253569.00	7561.44	114410.00	0.00	-253569.00	0.00	1025560.00	8.964
1	T	38	SLD	-253569.00	-253569.00	7561.44	21480.40	0.00	-253569.00	0.00	1025560.00	47.744
1	T	41	SLD	-250675.00	-250675.00	0.00	0.00	207.87	-250739.00	72515.80	0.02	348.833
1	T	41	SLD	-250675.00	-250675.00	0.00	0.00	-1461.82	-250739.00	-72515.80	-0.00	49.606
1	T	41	SLD	-250134.00	-250134.00	0.00	0.00	207.87	-250209.00	72478.60	0.02	348.654
1	T	41	SLD	-250134.00	-250134.00	0.00	0.00	-1461.82	-250209.00	-72478.60	0.00	49.581
1	T	41	SLD	-250675.00	-250675.00	-4983.95	-95443.10	0.00	-250675.00	0.00	-1023310.00	10.722
1	T	41	SLD	-250675.00	-250675.00	-4983.95	-15480.30	0.00	-250675.00	0.00	-1023310.00	66.105
1	T	41	SLD	-250675.00	-250675.00	-51246.10	-95443.10	0.00	-250675.00	0.00	-1023310.00	10.722
1	T	41	SLD	-250675.00	-250675.00	-51246.10	-51246.10	0.00	-250675.00	0.00	-1023310.00	19.969
1	T	41	SLD	-250134.00	-250134.00	-4983.95	-95443.10	0.00	-250134.00	0.00	-1022890.00	10.717
1	T	41	SLD	-250134.00	-250134.00	-4983.95	-15480.30	0.00	-250134.00	0.00	-1022890.00	66.077
1	T	41	SLD	-250134.00	-250134.00	-51246.10	-95443.10	0.00	-250134.00	0.00	-1022890.00	10.717
1	T	41	SLD	-250134.00	-250134.00	-51246.10	-51246.10	0.00	-250134.00	0.00	-1022890.00	19.960
1	T	44	SLD	-248214.00	-248214.00	0.00	0.00	-298.83	-248214.00	-72338.60	0.00	242.061
1	T	44	SLD	-248214.00	-248214.00	0.00	0.00	-955.11	-248214.00	-72338.60	0.00	75.737
1	T	44	SLD	-252595.00	-252595.00	0.00	0.00	-298.83	-252621.00	-72648.00	0.00	243.096
1	T	44	SLD	-252595.00	-252595.00	0.00	0.00	-955.11	-252621.00	-72648.00	0.00	76.061
1	T	44	SLD	-248214.00	-248214.00	-127937.00	-241688.00	0.00	-248214.00	0.00	-1021390.00	4.226
1	T	44	SLD	-248214.00	-248214.00	-127937.00	-148758.00	0.00	-248214.00	0.00	-1021390.00	6.866
1	T	44	SLD	-248214.00	-248214.00	71707.20	241688.00	0.00	-248214.00	0.00	1021390.00	4.226
1	T	44	SLD	-248214.00	-248214.00	71707.20	148758.00	0.00	-248214.00	0.00	1021390.00	6.866
1	T	44	SLD	-252595.00	-252595.00	-127937.00	-241688.00	0.00	-252595.00	0.00	-1024800.00	4.240
1	T	44	SLD	-252595.00	-252595.00	-127937.00	-148758.00	0.00	-252595.00	0.00	-1024800.00	6.889
1	T	44	SLD	-252595.00	-252595.00	71707.20	241688.00	0.00	-252595.00	0.00	1024800.00	4.240
1	T	44	SLD	-252595.00	-252595.00	71707.20	148758.00	0.00	-252595.00	0.00	1024800.00	6.889
1	T	47	SLD	-252483.00	-252483.00	0.00	0.00	-934.26	-252511.00	-72640.30	-0.00	77.751
1	T	47	SLD	-252483.00	-252483.00	0.00	0.00	-319.69	-252511.00	-72640.30	-0.00	227.212
1	T	47	SLD	-248326.00	-248326.00	0.00	0.00	-934.26	-248326.00	-72346.50	0.01	77.437
1	T	47	SLD	-248326.00	-248326.00	0.00	0.00	-319.69	-248326.00	-72346.50	0.01	226.294
1	T	47	SLD	-252483.00	-252483.00	-124112.00	-235455.00	0.00	-252483.00	0.00	-1024720.00	4.352
1	T	47	SLD	-252483.00	-252483.00	-124112.00	-142525.00	0.00	-252483.00	0.00	-1024720.00	7.190
1	T	47	SLD	-252483.00	-252483.00	67881.80	235455.00	0.00	-252483.00	0.00	1024720.00	4.352
1	T	47	SLD	-252483.00	-252483.00	67881.80	142525.00	0.00	-252483.00	0.00	1024720.00	7.190
1	T	47	SLD	-248326.00	-248326.00	-124112.00	-235455.00	0.00	-248326.00	0.00	-1021480.00	4.338
1	T	47	SLD	-248326.00	-248326.00	-124112.00	-142525.00	0.00	-248326.00	0.00	-1021480.00	7.167
1	T	47	SLD	-248326.00	-248326.00	67881.80	235455.00	0.00	-248326.00	0.00	1021480.00	4.338
1	T	47	SLD	-248326.00	-248326.00	67881.80	142525.00	0.00	-248326.00	0.00	1021480.00	7.167

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-257651.00	0.00	-708.27	26.32	384.95
1	P	73	SLE R	-257651.00	-1425.98	0.00	24.95	374.15
1	P	74	SLE R	-257651.00	0.00	-708.27	26.32	384.95
1	P	74	SLE R	-257651.00	-1425.98	0.00	24.95	374.15
1	P	75	SLE R	-257651.00	0.00	-708.27	26.32	384.95
1	P	75	SLE R	-257651.00	-1425.98	0.00	24.95	374.15
1	P	76	SLE R	-257651.00	0.00	-708.27	26.32	384.95
1	P	76	SLE R	-257651.00	-1425.98	0.00	24.95	374.15
1	P	77	SLE R	-259114.00	0.00	-708.20	26.46	387.06
1	P	77	SLE R	-259114.00	-1425.98	0.00	25.09	376.26
1	P	78	SLE R	-259114.00	0.00	-708.20	26.46	387.06
1	P	78	SLE R	-259114.00	-1425.98	0.00	25.09	376.26

1	P	79	SLE	R	-259114.00	0.00	-708.20	26.46	387.06
1	P	79	SLE	R	-259114.00	-1425.98	0.00	25.09	376.26
1	P	80	SLE	R	-259114.00	0.00	-708.20	26.46	387.06
1	P	80	SLE	R	-259114.00	-1425.98	0.00	25.09	376.26
1	P	81	SLE	R	-259001.00	0.00	-814.68	26.69	389.05
1	P	81	SLE	R	-259001.00	-1426.17	0.00	25.08	376.09
1	P	82	SLE	R	-259001.00	0.00	-814.68	26.69	389.05
1	P	82	SLE	R	-259001.00	-1426.17	0.00	25.08	376.09
1	P	83	SLE	R	-259001.00	0.00	-814.68	26.69	389.05
1	P	83	SLE	R	-259001.00	-1426.17	0.00	25.08	376.09
1	P	84	SLE	R	-259001.00	0.00	-814.68	26.69	389.05
1	P	84	SLE	R	-259001.00	-1426.17	0.00	25.08	376.09
1	P	85	SLE	R	-257651.00	0.00	-708.27	26.32	384.95
1	P	85	SLE	R	-257651.00	-1425.98	0.00	24.95	374.15
1	P	86	SLE	R	-257651.00	0.00	-708.27	26.32	384.95
1	P	86	SLE	R	-257651.00	-1425.98	0.00	24.95	374.15
1	P	87	SLE	R	-257651.00	0.00	-708.27	26.32	384.95
1	P	87	SLE	R	-257651.00	-1425.98	0.00	24.95	374.15
1	P	88	SLE	R	-257651.00	0.00	-708.27	26.32	384.95
1	P	88	SLE	R	-257651.00	-1425.98	0.00	24.95	374.15
1	P	89	SLE	R	-257651.00	0.00	-708.27	26.32	384.95
1	P	89	SLE	R	-257651.00	-1425.98	0.00	24.95	374.15
1	P	90	SLE	R	-257651.00	0.00	-708.27	26.32	384.95
1	P	90	SLE	R	-257651.00	-1425.98	0.00	24.95	374.15
1	P	91	SLE	R	-257651.00	0.00	-708.27	26.32	384.95
1	P	91	SLE	R	-257651.00	-1425.98	0.00	24.95	374.15
1	P	92	SLE	R	-257651.00	0.00	-708.27	26.32	384.95
1	P	92	SLE	R	-257651.00	-1425.98	0.00	24.95	374.15
1	P	93	SLE	R	-273466.00	0.00	-707.41	27.84	407.69
1	P	93	SLE	R	-273466.00	-1386.76	0.00	26.46	396.80
1	P	94	SLE	R	-273466.00	0.00	-707.41	27.84	407.69
1	P	94	SLE	R	-273466.00	-1386.76	0.00	26.46	396.80
1	P	95	SLE	R	-273466.00	0.00	-707.41	27.84	407.69
1	P	95	SLE	R	-273466.00	-1386.76	0.00	26.46	396.80
1	P	96	SLE	R	-273466.00	0.00	-707.41	27.84	407.69
1	P	96	SLE	R	-273466.00	-1386.76	0.00	26.46	396.80
1	T	73	SLE	R	-257651.00	0.00	-658.26	26.21	383.94
1	T	73	SLE	R	-257651.00	1298.17	0.00	24.93	373.83
1	T	74	SLE	R	-257651.00	0.00	-658.26	26.21	383.94
1	T	74	SLE	R	-257651.00	1298.17	0.00	24.93	373.83
1	T	75	SLE	R	-257651.00	0.00	-658.26	26.21	383.94
1	T	75	SLE	R	-257651.00	1298.17	0.00	24.93	373.83
1	T	76	SLE	R	-257651.00	0.00	-658.26	26.21	383.94
1	T	76	SLE	R	-257651.00	1298.17	0.00	24.93	373.83
1	T	77	SLE	R	-259114.00	0.00	-657.63	26.35	386.04
1	T	77	SLE	R	-259114.00	1298.17	0.00	25.07	375.94
1	T	78	SLE	R	-259114.00	0.00	-657.63	26.35	386.04
1	T	78	SLE	R	-259114.00	1298.17	0.00	25.07	375.94
1	T	79	SLE	R	-259114.00	0.00	-657.63	26.35	386.04
1	T	79	SLE	R	-259114.00	1298.17	0.00	25.07	375.94
1	T	80	SLE	R	-259114.00	0.00	-657.63	26.35	386.04
1	T	80	SLE	R	-259114.00	1298.17	0.00	25.07	375.94
1	T	81	SLE	R	-259001.00	0.00	-760.97	26.57	387.96
1	T	81	SLE	R	-259001.00	1298.24	0.00	25.06	375.78
1	T	82	SLE	R	-259001.00	0.00	-760.97	26.57	387.96
1	T	82	SLE	R	-259001.00	1298.24	0.00	25.06	375.78
1	T	83	SLE	R	-259001.00	0.00	-760.97	26.57	387.96
1	T	83	SLE	R	-259001.00	1298.24	0.00	25.06	375.78
1	T	84	SLE	R	-259001.00	0.00	-760.97	26.57	387.96
1	T	84	SLE	R	-259001.00	1298.24	0.00	25.06	375.78
1	T	85	SLE	R	-257651.00	0.00	-658.26	26.21	383.94
1	T	85	SLE	R	-257651.00	1298.17	0.00	24.93	373.83
1	T	86	SLE	R	-257651.00	0.00	-658.26	26.21	383.94
1	T	86	SLE	R	-257651.00	1298.17	0.00	24.93	373.83
1	T	87	SLE	R	-257651.00	0.00	-658.26	26.21	383.94
1	T	87	SLE	R	-257651.00	1298.17	0.00	24.93	373.83
1	T	88	SLE	R	-257651.00	0.00	-658.26	26.21	383.94
1	T	88	SLE	R	-257651.00	1298.17	0.00	24.93	373.83
1	T	89	SLE	R	-257651.00	0.00	-658.26	26.21	383.94
1	T	89	SLE	R	-257651.00	1298.17	0.00	24.93	373.83
1	T	90	SLE	R	-257651.00	0.00	-658.26	26.21	383.94
1	T	90	SLE	R	-257651.00	1298.17	0.00	24.93	373.83
1	T	91	SLE	R	-257651.00	0.00	-658.26	26.21	383.94
1	T	91	SLE	R	-257651.00	1298.17	0.00	24.93	373.83
1	T	92	SLE	R	-257651.00	0.00	-658.26	26.21	383.94
1	T	92	SLE	R	-257651.00	1298.17	0.00	24.93	373.83
1	T	93	SLE	R	-273466.00	0.00	-651.26	27.71	406.55
1	T	93	SLE	R	-273466.00	1302.75	0.00	26.45	396.60
1	T	94	SLE	R	-273466.00	0.00	-651.26	27.71	406.55
1	T	94	SLE	R	-273466.00	1302.75	0.00	26.45	396.60
1	T	95	SLE	R	-273466.00	0.00	-651.26	27.71	406.55
1	T	95	SLE	R	-273466.00	1302.75	0.00	26.45	396.60

1	T	96	SLE	R	-273466.00	0.00	-651.26	27.71	406.55
1	T	96	SLE	R	-273466.00	1302.75	0.00	26.45	396.60
1	P	121	SLE	Q	-250404.00	0.00	-673.30	25.55	
1	P	121	SLE	Q	-250404.00	-657.74	0.00	24.13	
1	P	122	SLE	Q	-250404.00	0.00	-673.30	25.55	
1	P	122	SLE	Q	-250404.00	-657.74	0.00	24.13	
1	T	121	SLE	Q	-250404.00	0.00	-627.17	25.44	
1	T	121	SLE	Q	-250404.00	676.68	0.00	24.13	
1	T	122	SLE	Q	-250404.00	0.00	-627.17	25.44	
1	T	122	SLE	Q	-250404.00	676.68	0.00	24.13	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	6510.03	65003.60	360961.00	350466.00	5.39
1	P	1	SLV	6510.03	65003.60	360961.00	350466.00	5.39
1	P	1	SLV	-75588.60	65003.60	360961.00	350466.00	5.39
1	P	1	SLV	-75588.60	65003.60	360961.00	350466.00	5.39
1	P	1	SLV	6510.03	65003.60	364461.00	350466.00	5.39
1	P	1	SLV	6510.03	65003.60	364461.00	350466.00	5.39
1	P	1	SLV	-75588.60	65003.60	364461.00	350466.00	5.39
1	P	1	SLV	-75588.60	65003.60	364461.00	350466.00	5.39
1	P	4	SLV	-62835.90	53667.10	363482.00	350466.00	6.53
1	P	4	SLV	-62835.90	53667.10	363482.00	350466.00	6.53
1	P	4	SLV	-6242.73	53667.10	363482.00	350466.00	6.53
1	P	4	SLV	-6242.73	53667.10	363482.00	350466.00	6.53
1	P	4	SLV	-62835.90	53667.10	361940.00	350466.00	6.53
1	P	4	SLV	-62835.90	53667.10	361940.00	350466.00	6.53
1	P	4	SLV	-6242.73	53667.10	361940.00	350466.00	6.53
1	P	4	SLV	-6242.73	53667.10	361940.00	350466.00	6.53
1	P	7	SLV	82829.30	130121.00	361291.00	350466.00	2.69
1	P	7	SLV	82829.30	130121.00	361291.00	350466.00	2.69
1	P	7	SLV	-151908.00	130121.00	361291.00	350466.00	2.69
1	P	7	SLV	-151908.00	130121.00	361291.00	350466.00	2.69
1	P	7	SLV	82829.30	130121.00	364131.00	350466.00	2.69
1	P	7	SLV	82829.30	130121.00	364131.00	350466.00	2.69
1	P	7	SLV	-151908.00	130121.00	364131.00	350466.00	2.69
1	P	7	SLV	-151908.00	130121.00	364131.00	350466.00	2.69
1	P	10	SLV	78900.00	126594.00	364094.00	350466.00	2.77
1	P	10	SLV	78900.00	126594.00	364094.00	350466.00	2.77
1	P	10	SLV	-147979.00	126594.00	364094.00	350466.00	2.77
1	P	10	SLV	-147979.00	126594.00	364094.00	350466.00	2.77
1	P	10	SLV	78900.00	126594.00	361328.00	350466.00	2.77
1	P	10	SLV	78900.00	126594.00	361328.00	350466.00	2.77
1	P	10	SLV	-147979.00	126594.00	361328.00	350466.00	2.77
1	P	10	SLV	-147979.00	126594.00	361328.00	350466.00	2.77
1	P	13	SLV	74970.10	66641.40	360962.00	350466.00	5.26
1	P	13	SLV	74970.10	66641.40	360962.00	350466.00	5.26
1	P	13	SLV	-7128.54	66641.40	360962.00	350466.00	5.26
1	P	13	SLV	-7128.54	66641.40	360962.00	350466.00	5.26
1	P	13	SLV	74970.10	66641.40	364461.00	350466.00	5.26
1	P	13	SLV	74970.10	66641.40	364461.00	350466.00	5.26
1	P	13	SLV	-7128.54	66641.40	364461.00	350466.00	5.26
1	P	13	SLV	-7128.54	66641.40	364461.00	350466.00	5.26
1	P	16	SLV	5624.22	55304.90	363482.00	350466.00	6.34
1	P	16	SLV	5624.22	55304.90	363482.00	350466.00	6.34
1	P	16	SLV	62217.30	55304.90	363482.00	350466.00	6.34
1	P	16	SLV	62217.30	55304.90	363482.00	350466.00	6.34
1	P	16	SLV	5624.22	55304.90	361940.00	350466.00	6.34
1	P	16	SLV	5624.22	55304.90	361940.00	350466.00	6.34
1	P	16	SLV	62217.30	55304.90	361940.00	350466.00	6.34
1	P	16	SLV	62217.30	55304.90	361940.00	350466.00	6.34
1	P	19	SLV	151289.00	131759.00	361291.00	350466.00	2.66
1	P	19	SLV	151289.00	131759.00	361291.00	350466.00	2.66
1	P	19	SLV	-83447.80	131759.00	361291.00	350466.00	2.66
1	P	19	SLV	-83447.80	131759.00	361291.00	350466.00	2.66
1	P	19	SLV	151289.00	131759.00	364131.00	350466.00	2.66
1	P	19	SLV	151289.00	131759.00	364131.00	350466.00	2.66
1	P	19	SLV	-83447.80	131759.00	364131.00	350466.00	2.66
1	P	19	SLV	-83447.80	131759.00	364131.00	350466.00	2.66
1	P	22	SLV	147360.00	128232.00	364094.00	350466.00	2.73
1	P	22	SLV	147360.00	128232.00	364094.00	350466.00	2.73
1	P	22	SLV	-79518.50	128232.00	364094.00	350466.00	2.73
1	P	22	SLV	-79518.50	128232.00	364094.00	350466.00	2.73
1	P	22	SLV	147360.00	128232.00	361328.00	350466.00	2.73
1	P	22	SLV	147360.00	128232.00	361328.00	350466.00	2.73

1	P	22	SLV	-79518.50	128232.00	361328.00	350466.00	2.73
1	P	22	SLV	-79518.50	128232.00	361328.00	350466.00	2.73
1	P	25	SLV	6510.03	65003.60	360961.00	350466.00	5.39
1	P	25	SLV	6510.03	65003.60	360961.00	350466.00	5.39
1	P	25	SLV	-75588.60	65003.60	360961.00	350466.00	5.39
1	P	25	SLV	-75588.60	65003.60	360961.00	350466.00	5.39
1	P	25	SLV	6510.03	65003.60	364461.00	350466.00	5.39
1	P	25	SLV	6510.03	65003.60	364461.00	350466.00	5.39
1	P	25	SLV	-75588.60	65003.60	364461.00	350466.00	5.39
1	P	25	SLV	-75588.60	65003.60	364461.00	350466.00	5.39
1	P	28	SLV	-62835.90	53667.10	363482.00	350466.00	6.53
1	P	28	SLV	-62835.90	53667.10	363482.00	350466.00	6.53
1	P	28	SLV	-6242.73	53667.10	363482.00	350466.00	6.53
1	P	28	SLV	-6242.73	53667.10	363482.00	350466.00	6.53
1	P	28	SLV	-62835.90	53667.10	361940.00	350466.00	6.53
1	P	28	SLV	-62835.90	53667.10	361940.00	350466.00	6.53
1	P	28	SLV	-6242.73	53667.10	361940.00	350466.00	6.53
1	P	28	SLV	-6242.73	53667.10	361940.00	350466.00	6.53
1	P	31	SLV	82829.30	130121.00	361291.00	350466.00	2.69
1	P	31	SLV	82829.30	130121.00	361291.00	350466.00	2.69
1	P	31	SLV	-151908.00	130121.00	361291.00	350466.00	2.69
1	P	31	SLV	-151908.00	130121.00	361291.00	350466.00	2.69
1	P	31	SLV	82829.30	130121.00	364131.00	350466.00	2.69
1	P	31	SLV	82829.30	130121.00	364131.00	350466.00	2.69
1	P	31	SLV	-151908.00	130121.00	364131.00	350466.00	2.69
1	P	31	SLV	-151908.00	130121.00	364131.00	350466.00	2.69
1	P	34	SLV	78900.00	126594.00	364094.00	350466.00	2.77
1	P	34	SLV	78900.00	126594.00	364094.00	350466.00	2.77
1	P	34	SLV	-147979.00	126594.00	364094.00	350466.00	2.77
1	P	34	SLV	-147979.00	126594.00	364094.00	350466.00	2.77
1	P	34	SLV	78900.00	126594.00	361328.00	350466.00	2.77
1	P	34	SLV	78900.00	126594.00	361328.00	350466.00	2.77
1	P	34	SLV	-147979.00	126594.00	361328.00	350466.00	2.77
1	P	34	SLV	-147979.00	126594.00	361328.00	350466.00	2.77
1	P	37	SLV	74970.10	66641.40	360962.00	350466.00	5.26
1	P	37	SLV	74970.10	66641.40	360962.00	350466.00	5.26
1	P	37	SLV	-7128.54	66641.40	360962.00	350466.00	5.26
1	P	37	SLV	-7128.54	66641.40	360962.00	350466.00	5.26
1	P	37	SLV	74970.10	66641.40	364461.00	350466.00	5.26
1	P	37	SLV	74970.10	66641.40	364461.00	350466.00	5.26
1	P	37	SLV	-7128.54	66641.40	364461.00	350466.00	5.26
1	P	37	SLV	-7128.54	66641.40	364461.00	350466.00	5.26
1	P	40	SLV	5624.22	55304.90	363482.00	350466.00	6.34
1	P	40	SLV	5624.22	55304.90	363482.00	350466.00	6.34
1	P	40	SLV	62217.30	55304.90	363482.00	350466.00	6.34
1	P	40	SLV	62217.30	55304.90	363482.00	350466.00	6.34
1	P	40	SLV	5624.22	55304.90	361940.00	350466.00	6.34
1	P	40	SLV	5624.22	55304.90	361940.00	350466.00	6.34
1	P	40	SLV	62217.30	55304.90	361940.00	350466.00	6.34
1	P	40	SLV	62217.30	55304.90	361940.00	350466.00	6.34
1	P	43	SLV	151289.00	131759.00	361291.00	350466.00	2.66
1	P	43	SLV	151289.00	131759.00	361291.00	350466.00	2.66
1	P	43	SLV	-83447.80	131759.00	361291.00	350466.00	2.66
1	P	43	SLV	-83447.80	131759.00	361291.00	350466.00	2.66
1	P	43	SLV	151289.00	131759.00	364131.00	350466.00	2.66
1	P	43	SLV	151289.00	131759.00	364131.00	350466.00	2.66
1	P	43	SLV	-83447.80	131759.00	364131.00	350466.00	2.66
1	P	43	SLV	-83447.80	131759.00	364131.00	350466.00	2.66
1	P	46	SLV	147360.00	128232.00	364094.00	350466.00	2.73
1	P	46	SLV	147360.00	128232.00	364094.00	350466.00	2.73
1	P	46	SLV	-79518.50	128232.00	364094.00	350466.00	2.73
1	P	46	SLV	-79518.50	128232.00	364094.00	350466.00	2.73
1	P	46	SLV	147360.00	128232.00	361328.00	350466.00	2.73
1	P	46	SLV	147360.00	128232.00	361328.00	350466.00	2.73
1	P	46	SLV	-79518.50	128232.00	361328.00	350466.00	2.73
1	P	46	SLV	-79518.50	128232.00	361328.00	350466.00	2.73
1	T	1	SLV	-75588.60	11101.90	360961.00	350466.00	31.57
1	T	1	SLV	-75588.60	11101.90	360961.00	350466.00	31.57
1	T	1	SLV	6510.03	11101.90	360961.00	350466.00	31.57
1	T	1	SLV	6510.03	11101.90	360961.00	350466.00	31.57
1	T	1	SLV	-75588.60	11101.90	364461.00	350466.00	31.57
1	T	1	SLV	-75588.60	11101.90	364461.00	350466.00	31.57
1	T	1	SLV	6510.03	11101.90	364461.00	350466.00	31.57
1	T	1	SLV	6510.03	11101.90	364461.00	350466.00	31.57
1	T	4	SLV	-6242.73	8855.48	363482.00	350466.00	39.58
1	T	4	SLV	-6242.73	8855.48	363482.00	350466.00	39.58
1	T	4	SLV	-62835.90	8855.48	363482.00	350466.00	39.58
1	T	4	SLV	-62835.90	8855.48	363482.00	350466.00	39.58
1	T	4	SLV	-6242.73	8855.48	361940.00	350466.00	39.58
1	T	4	SLV	-6242.73	8855.48	361940.00	350466.00	39.58
1	T	4	SLV	-62835.90	8855.48	361940.00	350466.00	39.58
1	T	4	SLV	-62835.90	8855.48	361940.00	350466.00	39.58

1	T	7	SLV	-151908.00	21146.30	361291.00	350466.00	16.57
1	T	7	SLV	-151908.00	21146.30	361291.00	350466.00	16.57
1	T	7	SLV	82829.30	21146.30	361291.00	350466.00	16.57
1	T	7	SLV	82829.30	21146.30	361291.00	350466.00	16.57
1	T	7	SLV	-151908.00	21146.30	364131.00	350466.00	16.57
1	T	7	SLV	-151908.00	21146.30	364131.00	350466.00	16.57
1	T	7	SLV	82829.30	21146.30	364131.00	350466.00	16.57
1	T	7	SLV	82829.30	21146.30	364131.00	350466.00	16.57
1	T	10	SLV	-147979.00	20397.10	364094.00	350466.00	17.18
1	T	10	SLV	-147979.00	20397.10	364094.00	350466.00	17.18
1	T	10	SLV	78900.00	20397.10	364094.00	350466.00	17.18
1	T	10	SLV	78900.00	20397.10	364094.00	350466.00	17.18
1	T	10	SLV	-147979.00	20397.10	361328.00	350466.00	17.18
1	T	10	SLV	-147979.00	20397.10	361328.00	350466.00	17.18
1	T	10	SLV	78900.00	20397.10	361328.00	350466.00	17.18
1	T	10	SLV	78900.00	20397.10	361328.00	350466.00	17.18
1	T	13	SLV	-7128.54	15533.20	360962.00	350466.00	22.56
1	T	13	SLV	-7128.54	15533.20	360962.00	350466.00	22.56
1	T	13	SLV	74970.10	15533.20	360962.00	350466.00	22.56
1	T	13	SLV	74970.10	15533.20	360962.00	350466.00	22.56
1	T	13	SLV	-7128.54	15533.20	364461.00	350466.00	22.56
1	T	13	SLV	-7128.54	15533.20	364461.00	350466.00	22.56
1	T	13	SLV	74970.10	15533.20	364461.00	350466.00	22.56
1	T	13	SLV	74970.10	15533.20	364461.00	350466.00	22.56
1	T	16	SLV	62217.30	13286.80	363482.00	350466.00	26.38
1	T	16	SLV	62217.30	13286.80	363482.00	350466.00	26.38
1	T	16	SLV	5624.22	13286.80	363482.00	350466.00	26.38
1	T	16	SLV	5624.22	13286.80	363482.00	350466.00	26.38
1	T	16	SLV	62217.30	13286.80	361940.00	350466.00	26.38
1	T	16	SLV	62217.30	13286.80	361940.00	350466.00	26.38
1	T	16	SLV	5624.22	13286.80	361940.00	350466.00	26.38
1	T	16	SLV	5624.22	13286.80	361940.00	350466.00	26.38
1	T	19	SLV	-83447.80	25577.60	361291.00	350466.00	13.70
1	T	19	SLV	-83447.80	25577.60	361291.00	350466.00	13.70
1	T	19	SLV	151289.00	25577.60	361291.00	350466.00	13.70
1	T	19	SLV	151289.00	25577.60	361291.00	350466.00	13.70
1	T	19	SLV	-83447.80	25577.60	364131.00	350466.00	13.70
1	T	19	SLV	-83447.80	25577.60	364131.00	350466.00	13.70
1	T	19	SLV	151289.00	25577.60	364131.00	350466.00	13.70
1	T	19	SLV	151289.00	25577.60	364131.00	350466.00	13.70
1	T	22	SLV	-79518.50	24828.40	364094.00	350466.00	14.12
1	T	22	SLV	-79518.50	24828.40	364094.00	350466.00	14.12
1	T	22	SLV	147360.00	24828.40	364094.00	350466.00	14.12
1	T	22	SLV	147360.00	24828.40	364094.00	350466.00	14.12
1	T	22	SLV	-79518.50	24828.40	361328.00	350466.00	14.12
1	T	22	SLV	-79518.50	24828.40	361328.00	350466.00	14.12
1	T	22	SLV	147360.00	24828.40	361328.00	350466.00	14.12
1	T	22	SLV	147360.00	24828.40	361328.00	350466.00	14.12
1	T	25	SLV	-75588.60	11101.90	360961.00	350466.00	31.57
1	T	25	SLV	-75588.60	11101.90	360961.00	350466.00	31.57
1	T	25	SLV	6510.03	11101.90	360961.00	350466.00	31.57
1	T	25	SLV	6510.03	11101.90	360961.00	350466.00	31.57
1	T	25	SLV	-75588.60	11101.90	364461.00	350466.00	31.57
1	T	25	SLV	-75588.60	11101.90	364461.00	350466.00	31.57
1	T	25	SLV	6510.03	11101.90	364461.00	350466.00	31.57
1	T	25	SLV	6510.03	11101.90	364461.00	350466.00	31.57
1	T	28	SLV	-6242.73	8855.48	363482.00	350466.00	39.58
1	T	28	SLV	-6242.73	8855.48	363482.00	350466.00	39.58
1	T	28	SLV	-62835.90	8855.48	363482.00	350466.00	39.58
1	T	28	SLV	-62835.90	8855.48	363482.00	350466.00	39.58
1	T	28	SLV	-6242.73	8855.48	361940.00	350466.00	39.58
1	T	28	SLV	-6242.73	8855.48	361940.00	350466.00	39.58
1	T	28	SLV	-62835.90	8855.48	361940.00	350466.00	39.58
1	T	28	SLV	-62835.90	8855.48	361940.00	350466.00	39.58
1	T	31	SLV	-151908.00	21146.30	361291.00	350466.00	16.57
1	T	31	SLV	-151908.00	21146.30	361291.00	350466.00	16.57
1	T	31	SLV	82829.30	21146.30	361291.00	350466.00	16.57
1	T	31	SLV	82829.30	21146.30	361291.00	350466.00	16.57
1	T	31	SLV	-151908.00	21146.30	364131.00	350466.00	16.57
1	T	31	SLV	-151908.00	21146.30	364131.00	350466.00	16.57
1	T	31	SLV	82829.30	21146.30	364131.00	350466.00	16.57
1	T	31	SLV	82829.30	21146.30	364131.00	350466.00	16.57
1	T	34	SLV	-147979.00	20397.10	364094.00	350466.00	17.18
1	T	34	SLV	-147979.00	20397.10	364094.00	350466.00	17.18
1	T	34	SLV	78900.00	20397.10	364094.00	350466.00	17.18
1	T	34	SLV	78900.00	20397.10	364094.00	350466.00	17.18
1	T	34	SLV	-147979.00	20397.10	361328.00	350466.00	17.18
1	T	34	SLV	-147979.00	20397.10	361328.00	350466.00	17.18
1	T	34	SLV	78900.00	20397.10	361328.00	350466.00	17.18
1	T	34	SLV	78900.00	20397.10	361328.00	350466.00	17.18
1	T	37	SLV	-7128.54	15533.20	360962.00	350466.00	22.56
1	T	37	SLV	-7128.54	15533.20	360962.00	350466.00	22.56

1	T	37	SLV	74970.10	15533.20	360962.00	350466.00	22.56
1	T	37	SLV	74970.10	15533.20	360962.00	350466.00	22.56
1	T	37	SLV	-7128.54	15533.20	364461.00	350466.00	22.56
1	T	37	SLV	-7128.54	15533.20	364461.00	350466.00	22.56
1	T	37	SLV	74970.10	15533.20	364461.00	350466.00	22.56
1	T	37	SLV	74970.10	15533.20	364461.00	350466.00	22.56
1	T	40	SLV	62217.30	13286.80	363482.00	350466.00	26.38
1	T	40	SLV	62217.30	13286.80	363482.00	350466.00	26.38
1	T	40	SLV	5624.22	13286.80	363482.00	350466.00	26.38
1	T	40	SLV	5624.22	13286.80	363482.00	350466.00	26.38
1	T	40	SLV	62217.30	13286.80	361940.00	350466.00	26.38
1	T	40	SLV	62217.30	13286.80	361940.00	350466.00	26.38
1	T	40	SLV	5624.22	13286.80	361940.00	350466.00	26.38
1	T	40	SLV	5624.22	13286.80	361940.00	350466.00	26.38
1	T	43	SLV	-83447.80	25577.60	361291.00	350466.00	13.70
1	T	43	SLV	-83447.80	25577.60	361291.00	350466.00	13.70
1	T	43	SLV	151289.00	25577.60	361291.00	350466.00	13.70
1	T	43	SLV	151289.00	25577.60	361291.00	350466.00	13.70
1	T	43	SLV	-83447.80	25577.60	364131.00	350466.00	13.70
1	T	43	SLV	-83447.80	25577.60	364131.00	350466.00	13.70
1	T	43	SLV	151289.00	25577.60	364131.00	350466.00	13.70
1	T	43	SLV	151289.00	25577.60	364131.00	350466.00	13.70
1	T	46	SLV	-79518.50	24828.40	364094.00	350466.00	14.12
1	T	46	SLV	-79518.50	24828.40	364094.00	350466.00	14.12
1	T	46	SLV	147360.00	24828.40	364094.00	350466.00	14.12
1	T	46	SLV	147360.00	24828.40	364094.00	350466.00	14.12
1	T	46	SLV	-79518.50	24828.40	361328.00	350466.00	14.12
1	T	46	SLV	-79518.50	24828.40	361328.00	350466.00	14.12
1	T	46	SLV	147360.00	24828.40	361328.00	350466.00	14.12
1	T	46	SLV	147360.00	24828.40	361328.00	350466.00	14.12
1	P	2	SLD	4783.70	45397.60	515486.00	403036.00	8.88
1	P	2	SLD	4783.70	45397.60	515486.00	403036.00	8.88
1	P	2	SLD	-53483.60	45397.60	515486.00	403036.00	8.88
1	P	2	SLD	-53483.60	45397.60	515486.00	403036.00	8.88
1	P	2	SLD	4783.70	45397.60	516895.00	403036.00	8.88
1	P	2	SLD	4783.70	45397.60	516895.00	403036.00	8.88
1	P	2	SLD	-53483.60	45397.60	516895.00	403036.00	8.88
1	P	2	SLD	-53483.60	45397.60	516895.00	403036.00	8.88
1	P	5	SLD	-44295.50	37240.00	516250.00	403036.00	10.82
1	P	5	SLD	-44295.50	37240.00	516250.00	403036.00	10.82
1	P	5	SLD	-4404.48	37240.00	516250.00	403036.00	10.82
1	P	5	SLD	-4404.48	37240.00	516250.00	403036.00	10.82
1	P	5	SLD	-44295.50	37240.00	516130.00	403036.00	10.82
1	P	5	SLD	-44295.50	37240.00	516130.00	403036.00	10.82
1	P	5	SLD	-4404.48	37240.00	516130.00	403036.00	10.82
1	P	5	SLD	-4404.48	37240.00	516130.00	403036.00	10.82
1	P	8	SLD	58790.40	91090.20	515702.00	403036.00	4.42
1	P	8	SLD	58790.40	91090.20	515702.00	403036.00	4.42
1	P	8	SLD	-107490.00	91090.20	515702.00	403036.00	4.42
1	P	8	SLD	-107490.00	91090.20	515702.00	403036.00	4.42
1	P	8	SLD	58790.40	91090.20	516678.00	403036.00	4.42
1	P	8	SLD	58790.40	91090.20	516678.00	403036.00	4.42
1	P	8	SLD	-107490.00	91090.20	516678.00	403036.00	4.42
1	P	8	SLD	-107490.00	91090.20	516678.00	403036.00	4.42
1	P	11	SLD	56002.70	88604.80	516653.00	403036.00	4.55
1	P	11	SLD	56002.70	88604.80	516653.00	403036.00	4.55
1	P	11	SLD	-104703.00	88604.80	516653.00	403036.00	4.55
1	P	11	SLD	-104703.00	88604.80	516653.00	403036.00	4.55
1	P	11	SLD	56002.70	88604.80	515727.00	403036.00	4.55
1	P	11	SLD	56002.70	88604.80	515727.00	403036.00	4.55
1	P	11	SLD	-104703.00	88604.80	515727.00	403036.00	4.55
1	P	11	SLD	-104703.00	88604.80	515727.00	403036.00	4.55
1	P	14	SLD	52809.80	47179.30	515486.00	403036.00	8.54
1	P	14	SLD	52809.80	47179.30	515486.00	403036.00	8.54
1	P	14	SLD	-5457.50	47179.30	515486.00	403036.00	8.54
1	P	14	SLD	-5457.50	47179.30	515486.00	403036.00	8.54
1	P	14	SLD	52809.80	47179.30	516895.00	403036.00	8.54
1	P	14	SLD	52809.80	47179.30	516895.00	403036.00	8.54
1	P	14	SLD	-5457.50	47179.30	516895.00	403036.00	8.54
1	P	14	SLD	-5457.50	47179.30	516895.00	403036.00	8.54
1	P	17	SLD	3730.68	39021.60	516250.00	403036.00	10.33
1	P	17	SLD	3730.68	39021.60	516250.00	403036.00	10.33
1	P	17	SLD	43621.70	39021.60	516250.00	403036.00	10.33
1	P	17	SLD	43621.70	39021.60	516250.00	403036.00	10.33
1	P	17	SLD	3730.68	39021.60	516130.00	403036.00	10.33
1	P	17	SLD	3730.68	39021.60	516130.00	403036.00	10.33
1	P	17	SLD	43621.70	39021.60	516130.00	403036.00	10.33
1	P	17	SLD	43621.70	39021.60	516130.00	403036.00	10.33
1	P	20	SLD	106817.00	92871.80	515702.00	403036.00	4.34
1	P	20	SLD	106817.00	92871.80	515702.00	403036.00	4.34
1	P	20	SLD	-59464.20	92871.80	515702.00	403036.00	4.34
1	P	20	SLD	-59464.20	92871.80	515702.00	403036.00	4.34

1	P	20	SLD	106817.00	92871.80	516678.00	403036.00	4.34
1	P	20	SLD	106817.00	92871.80	516678.00	403036.00	4.34
1	P	20	SLD	-59464.20	92871.80	516678.00	403036.00	4.34
1	P	20	SLD	-59464.20	92871.80	516678.00	403036.00	4.34
1	P	23	SLD	104029.00	90386.40	516653.00	403036.00	4.46
1	P	23	SLD	104029.00	90386.40	516653.00	403036.00	4.46
1	P	23	SLD	-56676.60	90386.40	516653.00	403036.00	4.46
1	P	23	SLD	-56676.60	90386.40	516653.00	403036.00	4.46
1	P	23	SLD	104029.00	90386.40	515727.00	403036.00	4.46
1	P	23	SLD	104029.00	90386.40	515727.00	403036.00	4.46
1	P	23	SLD	-56676.60	90386.40	515727.00	403036.00	4.46
1	P	23	SLD	-56676.60	90386.40	515727.00	403036.00	4.46
1	P	26	SLD	4783.70	45397.60	515486.00	403036.00	8.88
1	P	26	SLD	4783.70	45397.60	515486.00	403036.00	8.88
1	P	26	SLD	-53483.60	45397.60	515486.00	403036.00	8.88
1	P	26	SLD	-53483.60	45397.60	515486.00	403036.00	8.88
1	P	26	SLD	4783.70	45397.60	516895.00	403036.00	8.88
1	P	26	SLD	4783.70	45397.60	516895.00	403036.00	8.88
1	P	26	SLD	-53483.60	45397.60	516895.00	403036.00	8.88
1	P	26	SLD	-53483.60	45397.60	516895.00	403036.00	8.88
1	P	29	SLD	-44295.50	37240.00	516250.00	403036.00	10.82
1	P	29	SLD	-44295.50	37240.00	516250.00	403036.00	10.82
1	P	29	SLD	-4404.48	37240.00	516250.00	403036.00	10.82
1	P	29	SLD	-4404.48	37240.00	516250.00	403036.00	10.82
1	P	29	SLD	-44295.50	37240.00	516130.00	403036.00	10.82
1	P	29	SLD	-44295.50	37240.00	516130.00	403036.00	10.82
1	P	29	SLD	-4404.48	37240.00	516130.00	403036.00	10.82
1	P	29	SLD	-4404.48	37240.00	516130.00	403036.00	10.82
1	P	32	SLD	58790.40	91090.20	515702.00	403036.00	4.42
1	P	32	SLD	58790.40	91090.20	515702.00	403036.00	4.42
1	P	32	SLD	-107490.00	91090.20	515702.00	403036.00	4.42
1	P	32	SLD	-107490.00	91090.20	515702.00	403036.00	4.42
1	P	32	SLD	58790.40	91090.20	516678.00	403036.00	4.42
1	P	32	SLD	58790.40	91090.20	516678.00	403036.00	4.42
1	P	32	SLD	-107490.00	91090.20	516678.00	403036.00	4.42
1	P	32	SLD	-107490.00	91090.20	516678.00	403036.00	4.42
1	P	35	SLD	56002.70	88604.80	516653.00	403036.00	4.55
1	P	35	SLD	56002.70	88604.80	516653.00	403036.00	4.55
1	P	35	SLD	-104703.00	88604.80	516653.00	403036.00	4.55
1	P	35	SLD	-104703.00	88604.80	516653.00	403036.00	4.55
1	P	35	SLD	56002.70	88604.80	515727.00	403036.00	4.55
1	P	35	SLD	56002.70	88604.80	515727.00	403036.00	4.55
1	P	35	SLD	-104703.00	88604.80	515727.00	403036.00	4.55
1	P	35	SLD	-104703.00	88604.80	515727.00	403036.00	4.55
1	P	38	SLD	52809.80	47179.30	515486.00	403036.00	8.54
1	P	38	SLD	52809.80	47179.30	515486.00	403036.00	8.54
1	P	38	SLD	-5457.50	47179.30	515486.00	403036.00	8.54
1	P	38	SLD	-5457.50	47179.30	515486.00	403036.00	8.54
1	P	38	SLD	52809.80	47179.30	516895.00	403036.00	8.54
1	P	38	SLD	52809.80	47179.30	516895.00	403036.00	8.54
1	P	38	SLD	-5457.50	47179.30	516895.00	403036.00	8.54
1	P	38	SLD	-5457.50	47179.30	516895.00	403036.00	8.54
1	P	41	SLD	3730.68	39021.60	516250.00	403036.00	10.33
1	P	41	SLD	3730.68	39021.60	516250.00	403036.00	10.33
1	P	41	SLD	43621.70	39021.60	516250.00	403036.00	10.33
1	P	41	SLD	43621.70	39021.60	516250.00	403036.00	10.33
1	P	41	SLD	3730.68	39021.60	516130.00	403036.00	10.33
1	P	41	SLD	3730.68	39021.60	516130.00	403036.00	10.33
1	P	41	SLD	43621.70	39021.60	516130.00	403036.00	10.33
1	P	41	SLD	43621.70	39021.60	516130.00	403036.00	10.33
1	P	44	SLD	106817.00	92871.80	515702.00	403036.00	4.34
1	P	44	SLD	106817.00	92871.80	515702.00	403036.00	4.34
1	P	44	SLD	-59464.20	92871.80	515702.00	403036.00	4.34
1	P	44	SLD	-59464.20	92871.80	515702.00	403036.00	4.34
1	P	44	SLD	106817.00	92871.80	516678.00	403036.00	4.34
1	P	44	SLD	106817.00	92871.80	516678.00	403036.00	4.34
1	P	44	SLD	-59464.20	92871.80	516678.00	403036.00	4.34
1	P	44	SLD	-59464.20	92871.80	516678.00	403036.00	4.34
1	P	47	SLD	104029.00	90386.40	516653.00	403036.00	4.46
1	P	47	SLD	104029.00	90386.40	516653.00	403036.00	4.46
1	P	47	SLD	-56676.60	90386.40	516653.00	403036.00	4.46
1	P	47	SLD	-56676.60	90386.40	516653.00	403036.00	4.46
1	P	47	SLD	104029.00	90386.40	515727.00	403036.00	4.46
1	P	47	SLD	104029.00	90386.40	515727.00	403036.00	4.46
1	P	47	SLD	-56676.60	90386.40	515727.00	403036.00	4.46
1	P	47	SLD	-56676.60	90386.40	515727.00	403036.00	4.46
1	T	2	SLD	-53483.60	6576.77	515486.00	403036.00	61.28
1	T	2	SLD	-53483.60	6576.77	515486.00	403036.00	61.28
1	T	2	SLD	4783.70	6576.77	515486.00	403036.00	61.28
1	T	2	SLD	4783.70	6576.77	515486.00	403036.00	61.28
1	T	2	SLD	-53483.60	6576.77	516895.00	403036.00	61.28
1	T	2	SLD	-53483.60	6576.77	516895.00	403036.00	61.28

1	T	2	SLD	4783.70	6576.77	516895.00	403036.00	61.28
1	T	2	SLD	4783.70	6576.77	516895.00	403036.00	61.28
1	T	5	SLD	-4404.48	4998.76	516250.00	403036.00	80.63
1	T	5	SLD	-4404.48	4998.76	516250.00	403036.00	80.63
1	T	5	SLD	-44295.50	4998.76	516250.00	403036.00	80.63
1	T	5	SLD	-44295.50	4998.76	516250.00	403036.00	80.63
1	T	5	SLD	-4404.48	4998.76	516130.00	403036.00	80.63
1	T	5	SLD	-4404.48	4998.76	516130.00	403036.00	80.63
1	T	5	SLD	-44295.50	4998.76	516130.00	403036.00	80.63
1	T	5	SLD	-44295.50	4998.76	516130.00	403036.00	80.63
1	T	8	SLD	-107490.00	12827.30	515702.00	403036.00	31.42
1	T	8	SLD	-107490.00	12827.30	515702.00	403036.00	31.42
1	T	8	SLD	58790.40	12827.30	515702.00	403036.00	31.42
1	T	8	SLD	58790.40	12827.30	515702.00	403036.00	31.42
1	T	8	SLD	-107490.00	12827.30	516678.00	403036.00	31.42
1	T	8	SLD	-107490.00	12827.30	516678.00	403036.00	31.42
1	T	8	SLD	58790.40	12827.30	516678.00	403036.00	31.42
1	T	8	SLD	58790.40	12827.30	516678.00	403036.00	31.42
1	T	11	SLD	-104703.00	12331.40	516653.00	403036.00	32.68
1	T	11	SLD	-104703.00	12331.40	516653.00	403036.00	32.68
1	T	11	SLD	56002.70	12331.40	516653.00	403036.00	32.68
1	T	11	SLD	56002.70	12331.40	516653.00	403036.00	32.68
1	T	11	SLD	-104703.00	12331.40	515727.00	403036.00	32.68
1	T	11	SLD	-104703.00	12331.40	515727.00	403036.00	32.68
1	T	11	SLD	56002.70	12331.40	515727.00	403036.00	32.68
1	T	11	SLD	56002.70	12331.40	515727.00	403036.00	32.68
1	T	14	SLD	-5457.50	11398.60	515486.00	403036.00	35.36
1	T	14	SLD	-5457.50	11398.60	515486.00	403036.00	35.36
1	T	14	SLD	52809.80	11398.60	515486.00	403036.00	35.36
1	T	14	SLD	52809.80	11398.60	515486.00	403036.00	35.36
1	T	14	SLD	-5457.50	11398.60	516895.00	403036.00	35.36
1	T	14	SLD	-5457.50	11398.60	516895.00	403036.00	35.36
1	T	14	SLD	52809.80	11398.60	516895.00	403036.00	35.36
1	T	14	SLD	52809.80	11398.60	516895.00	403036.00	35.36
1	T	17	SLD	43621.70	9820.59	516250.00	403036.00	41.04
1	T	17	SLD	43621.70	9820.59	516250.00	403036.00	41.04
1	T	17	SLD	3730.68	9820.59	516250.00	403036.00	41.04
1	T	17	SLD	3730.68	9820.59	516250.00	403036.00	41.04
1	T	17	SLD	43621.70	9820.59	516130.00	403036.00	41.04
1	T	17	SLD	43621.70	9820.59	516130.00	403036.00	41.04
1	T	17	SLD	3730.68	9820.59	516130.00	403036.00	41.04
1	T	17	SLD	3730.68	9820.59	516130.00	403036.00	41.04
1	T	20	SLD	-59464.20	17649.20	515702.00	403036.00	22.84
1	T	20	SLD	-59464.20	17649.20	515702.00	403036.00	22.84
1	T	20	SLD	106817.00	17649.20	515702.00	403036.00	22.84
1	T	20	SLD	106817.00	17649.20	515702.00	403036.00	22.84
1	T	20	SLD	-59464.20	17649.20	516678.00	403036.00	22.84
1	T	20	SLD	-59464.20	17649.20	516678.00	403036.00	22.84
1	T	20	SLD	106817.00	17649.20	516678.00	403036.00	22.84
1	T	20	SLD	106817.00	17649.20	516678.00	403036.00	22.84
1	T	23	SLD	-56676.60	17153.30	516653.00	403036.00	23.50
1	T	23	SLD	-56676.60	17153.30	516653.00	403036.00	23.50
1	T	23	SLD	104029.00	17153.30	516653.00	403036.00	23.50
1	T	23	SLD	104029.00	17153.30	516653.00	403036.00	23.50
1	T	23	SLD	-56676.60	17153.30	515727.00	403036.00	23.50
1	T	23	SLD	-56676.60	17153.30	515727.00	403036.00	23.50
1	T	23	SLD	104029.00	17153.30	515727.00	403036.00	23.50
1	T	23	SLD	104029.00	17153.30	515727.00	403036.00	23.50
1	T	26	SLD	-53483.60	6576.77	515486.00	403036.00	61.28
1	T	26	SLD	-53483.60	6576.77	515486.00	403036.00	61.28
1	T	26	SLD	4783.70	6576.77	515486.00	403036.00	61.28
1	T	26	SLD	4783.70	6576.77	515486.00	403036.00	61.28
1	T	26	SLD	-53483.60	6576.77	516895.00	403036.00	61.28
1	T	26	SLD	-53483.60	6576.77	516895.00	403036.00	61.28
1	T	26	SLD	4783.70	6576.77	516895.00	403036.00	61.28
1	T	26	SLD	4783.70	6576.77	516895.00	403036.00	61.28
1	T	29	SLD	-4404.48	4998.76	516250.00	403036.00	80.63
1	T	29	SLD	-4404.48	4998.76	516250.00	403036.00	80.63
1	T	29	SLD	-44295.50	4998.76	516250.00	403036.00	80.63
1	T	29	SLD	-44295.50	4998.76	516250.00	403036.00	80.63
1	T	29	SLD	-4404.48	4998.76	516130.00	403036.00	80.63
1	T	29	SLD	-4404.48	4998.76	516130.00	403036.00	80.63
1	T	29	SLD	-44295.50	4998.76	516130.00	403036.00	80.63
1	T	29	SLD	-44295.50	4998.76	516130.00	403036.00	80.63
1	T	32	SLD	-107490.00	12827.30	515702.00	403036.00	31.42
1	T	32	SLD	-107490.00	12827.30	515702.00	403036.00	31.42
1	T	32	SLD	58790.40	12827.30	515702.00	403036.00	31.42
1	T	32	SLD	58790.40	12827.30	515702.00	403036.00	31.42
1	T	32	SLD	-107490.00	12827.30	516678.00	403036.00	31.42
1	T	32	SLD	-107490.00	12827.30	516678.00	403036.00	31.42
1	T	32	SLD	58790.40	12827.30	516678.00	403036.00	31.42
1	T	32	SLD	58790.40	12827.30	516678.00	403036.00	31.42

1	T	35	SLD	-104703.00	12331.40	516653.00	403036.00	32.68
1	T	35	SLD	-104703.00	12331.40	516653.00	403036.00	32.68
1	T	35	SLD	56002.70	12331.40	516653.00	403036.00	32.68
1	T	35	SLD	56002.70	12331.40	516653.00	403036.00	32.68
1	T	35	SLD	-104703.00	12331.40	515727.00	403036.00	32.68
1	T	35	SLD	-104703.00	12331.40	515727.00	403036.00	32.68
1	T	35	SLD	56002.70	12331.40	515727.00	403036.00	32.68
1	T	35	SLD	56002.70	12331.40	515727.00	403036.00	32.68
1	T	38	SLD	-5457.50	11398.60	515486.00	403036.00	35.36
1	T	38	SLD	-5457.50	11398.60	515486.00	403036.00	35.36
1	T	38	SLD	52809.80	11398.60	515486.00	403036.00	35.36
1	T	38	SLD	52809.80	11398.60	515486.00	403036.00	35.36
1	T	38	SLD	-5457.50	11398.60	516895.00	403036.00	35.36
1	T	38	SLD	-5457.50	11398.60	516895.00	403036.00	35.36
1	T	38	SLD	52809.80	11398.60	516895.00	403036.00	35.36
1	T	38	SLD	52809.80	11398.60	516895.00	403036.00	35.36
1	T	41	SLD	43621.70	9820.59	516250.00	403036.00	41.04
1	T	41	SLD	43621.70	9820.59	516250.00	403036.00	41.04
1	T	41	SLD	3730.68	9820.59	516250.00	403036.00	41.04
1	T	41	SLD	3730.68	9820.59	516250.00	403036.00	41.04
1	T	41	SLD	43621.70	9820.59	516130.00	403036.00	41.04
1	T	41	SLD	43621.70	9820.59	516130.00	403036.00	41.04
1	T	41	SLD	3730.68	9820.59	516130.00	403036.00	41.04
1	T	41	SLD	3730.68	9820.59	516130.00	403036.00	41.04
1	T	44	SLD	-59464.20	17649.20	515702.00	403036.00	22.84
1	T	44	SLD	-59464.20	17649.20	515702.00	403036.00	22.84
1	T	44	SLD	106817.00	17649.20	515702.00	403036.00	22.84
1	T	44	SLD	106817.00	17649.20	515702.00	403036.00	22.84
1	T	44	SLD	-59464.20	17649.20	516678.00	403036.00	22.84
1	T	44	SLD	-59464.20	17649.20	516678.00	403036.00	22.84
1	T	44	SLD	106817.00	17649.20	516678.00	403036.00	22.84
1	T	44	SLD	106817.00	17649.20	516678.00	403036.00	22.84
1	T	47	SLD	-56676.60	17153.30	516653.00	403036.00	23.50
1	T	47	SLD	-56676.60	17153.30	516653.00	403036.00	23.50
1	T	47	SLD	104029.00	17153.30	516653.00	403036.00	23.50
1	T	47	SLD	104029.00	17153.30	516653.00	403036.00	23.50
1	T	47	SLD	-56676.60	17153.30	515727.00	403036.00	23.50
1	T	47	SLD	-56676.60	17153.30	515727.00	403036.00	23.50
1	T	47	SLD	104029.00	17153.30	515727.00	403036.00	23.50
1	T	47	SLD	104029.00	17153.30	515727.00	403036.00	23.50

Nucleo 401 Nodi 317 358

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257735.00	-105278.00	-0.04	19.851
1	P	49	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.00	497875.00	35.174
1	P	50	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257735.00	-105278.00	-0.04	19.851
1	P	50	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.00	497875.00	35.174
1	P	51	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257735.00	-105278.00	-0.04	19.851
1	P	51	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.00	497875.00	35.174
1	P	52	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257735.00	-105278.00	-0.04	19.851
1	P	52	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.00	497875.00	35.174
1	P	53	SLU	-259337.00	-259337.00	0.00	0.00	-5304.34	-259338.00	-105487.00	-0.04	19.887
1	P	53	SLU	-259337.00	-259337.00	14111.50	14111.50	0.00	-259337.00	0.00	498436.00	35.321
1	P	54	SLU	-259337.00	-259337.00	0.00	0.00	-5304.34	-259338.00	-105487.00	-0.04	19.887
1	P	54	SLU	-259337.00	-259337.00	14111.50	14111.50	0.00	-259337.00	0.00	498436.00	35.321
1	P	55	SLU	-259337.00	-259337.00	0.00	0.00	-5304.34	-259338.00	-105487.00	-0.04	19.887
1	P	55	SLU	-259337.00	-259337.00	14111.50	14111.50	0.00	-259337.00	0.00	498436.00	35.321
1	P	56	SLU	-259337.00	-259337.00	0.00	0.00	-5304.34	-259338.00	-105487.00	-0.04	19.887
1	P	56	SLU	-259337.00	-259337.00	14111.50	14111.50	0.00	-259337.00	0.00	498436.00	35.321
1	P	57	SLU	-258100.00	-258100.00	0.00	0.00	-5340.21	-258100.00	-105326.00	-0.04	19.723
1	P	57	SLU	-258100.00	-258100.00	15189.20	15189.20	0.00	-258100.00	0.00	498002.00	32.787
1	P	58	SLU	-258100.00	-258100.00	0.00	0.00	-5340.21	-258100.00	-105326.00	-0.04	19.723
1	P	58	SLU	-258100.00	-258100.00	15189.20	15189.20	0.00	-258100.00	0.00	498002.00	32.787
1	P	59	SLU	-258100.00	-258100.00	0.00	0.00	-5340.21	-258100.00	-105326.00	-0.04	19.723
1	P	59	SLU	-258100.00	-258100.00	15189.20	15189.20	0.00	-258100.00	0.00	498002.00	32.787
1	P	60	SLU	-258100.00	-258100.00	0.00	0.00	-5340.21	-258100.00	-105326.00	-0.04	19.723
1	P	60	SLU	-258100.00	-258100.00	15189.20	15189.20	0.00	-258100.00	0.00	498002.00	32.787
1	P	61	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257735.00	-105278.00	-0.04	19.851
1	P	61	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.00	497875.00	35.174
1	P	62	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257735.00	-105278.00	-0.04	19.851
1	P	62	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.00	497875.00	35.174
1	P	63	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257735.00	-105278.00	-0.04	19.851
1	P	63	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.00	497875.00	35.174
1	P	64	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257735.00	-105278.00	-0.04	19.851
1	P	64	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.00	497875.00	35.174
1	P	65	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257735.00	-105278.00	-0.04	19.851
1	P	65	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.00	497875.00	35.174
1	P	66	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257735.00	-105278.00	-0.04	19.851

1	P	66	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.00	497875.00	35.174
1	P	67	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257735.00	-105278.00	-0.04	19.851
1	P	67	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.00	497875.00	35.174
1	P	68	SLU	-257735.00	-257735.00	0.00	0.00	-5303.37	-257735.00	-105278.00	-0.04	19.851
1	P	68	SLU	-257735.00	-257735.00	14154.50	14154.50	0.00	-257735.00	0.00	497875.00	35.174
1	P	69	SLU	-271964.00	-271964.00	0.00	0.00	-5769.66	-271964.00	-107135.00	-0.04	18.569
1	P	69	SLU	-271964.00	-271964.00	15144.80	15144.80	0.00	-271964.00	0.00	502830.00	33.202
1	P	70	SLU	-271964.00	-271964.00	0.00	0.00	-5769.66	-271964.00	-107135.00	-0.04	18.569
1	P	70	SLU	-271964.00	-271964.00	15144.80	15144.80	0.00	-271964.00	0.00	502830.00	33.202
1	P	71	SLU	-271964.00	-271964.00	0.00	0.00	-5769.66	-271964.00	-107135.00	-0.04	18.569
1	P	71	SLU	-271964.00	-271964.00	15144.80	15144.80	0.00	-271964.00	0.00	502830.00	33.202
1	P	72	SLU	-271964.00	-271964.00	0.00	0.00	-5769.66	-271964.00	-107135.00	-0.04	18.569
1	P	72	SLU	-271964.00	-271964.00	15144.80	15144.80	0.00	-271964.00	0.00	502830.00	33.202
1	P	1	SLV	62913.50	62913.50	0.00	0.00	70.66	62941.10	59548.40	0.00	842.704
1	P	1	SLV	62913.50	62913.50	0.00	0.00	-9120.88	62941.20	-59548.40	-0.06	6.529
1	P	1	SLV	-411054.00	-411054.00	0.00	0.00	70.66	-411054.00	121282.00	0.01	*******
1	P	1	SLV	-411054.00	-411054.00	0.00	0.00	-9120.88	-411054.00	-121282.00	-0.01	13.297
1	P	1	SLV	62913.50	62913.50	222628.00	222628.00	0.00	63009.60	-0.00	328004.00	1.473
1	P	1	SLV	62913.50	62913.50	-175136.00	-210761.00	0.00	63009.70	-0.00	-328004.00	1.556
1	P	1	SLV	62913.50	62913.50	-175136.00	-190918.00	0.00	63009.70	-0.00	-328004.00	1.718
1	P	1	SLV	-411054.00	-411054.00	222628.00	222628.00	0.00	-411054.00	0.00	542574.00	2.437
1	P	1	SLV	-411054.00	-411054.00	-175136.00	-210761.00	0.00	-411054.00	-0.00	-542574.00	2.574
1	P	1	SLV	-411054.00	-411054.00	-175136.00	-190918.00	0.00	-411054.00	-0.00	-542574.00	2.842
1	P	4	SLV	36845.20	36845.20	0.00	0.00	-8450.80	36845.30	-63431.00	-0.06	7.506
1	P	4	SLV	36845.20	36845.20	0.00	0.00	-599.41	36845.30	-63431.00	-0.06	105.822
1	P	4	SLV	-384986.00	-384986.00	0.00	0.00	-8450.80	-384986.00	-119148.00	-0.01	14.099
1	P	4	SLV	-384986.00	-384986.00	0.00	0.00	-599.41	-384986.00	-119148.00	-0.01	198.793
1	P	4	SLV	36845.20	36845.20	220896.00	220896.00	0.00	36868.00	0.00	346348.00	1.568
1	P	4	SLV	36845.20	36845.20	-173404.00	-209965.00	0.00	36867.90	-0.00	-346348.00	1.650
1	P	4	SLV	36845.20	36845.20	-173404.00	-190123.00	0.00	36867.90	-0.00	-346348.00	1.822
1	P	4	SLV	-384986.00	-384986.00	220896.00	220896.00	0.00	-384986.00	0.00	536678.00	2.430
1	P	4	SLV	-384986.00	-384986.00	-173404.00	-209965.00	0.00	-384986.00	-0.01	-536678.00	2.556
1	P	4	SLV	-384986.00	-384986.00	-173404.00	-190123.00	0.00	-384986.00	-0.01	-536678.00	2.823
1	P	7	SLV	-74193.40	-74193.40	0.00	0.00	9734.80	-74213.10	79774.00	0.01	8.195
1	P	7	SLV	-74193.40	-74193.40	0.00	0.00	-18785.00	-74213.20	-79774.00	-0.05	4.247
1	P	7	SLV	-273948.00	-273948.00	0.00	0.00	9734.80	-273964.00	107397.00	0.01	11.032
1	P	7	SLV	-273948.00	-273948.00	0.00	0.00	-18785.00	-273964.00	-107397.00	-0.04	5.717
1	P	7	SLV	-74193.40	-74193.40	85378.40	85378.40	0.00	-74193.40	0.00	414415.00	4.854
1	P	7	SLV	-74193.40	-74193.40	-37887.00	-71174.00	0.00	-74193.40	-0.01	-414415.00	5.823
1	P	7	SLV	-74193.40	-74193.40	-37887.00	-51331.40	0.00	-74193.40	-0.01	-414415.00	8.073
1	P	7	SLV	-273948.00	-273948.00	85378.40	85378.40	0.00	-273948.00	0.00	503516.00	5.897
1	P	7	SLV	-273948.00	-273948.00	-37887.00	-71174.00	0.00	-273948.00	-0.01	-503516.00	7.074
1	P	7	SLV	-273948.00	-273948.00	-37887.00	-51331.40	0.00	-273948.00	-0.01	-503516.00	9.809
1	P	10	SLV	-217782.00	-217782.00	0.00	0.00	9496.88	-217782.00	99986.10	0.01	10.528
1	P	10	SLV	-217782.00	-217782.00	0.00	0.00	-18547.10	-217782.00	-99986.10	-0.04	5.391
1	P	10	SLV	-130359.00	-130359.00	0.00	0.00	9496.88	-130359.00	87855.40	0.01	9.251
1	P	10	SLV	-130359.00	-130359.00	0.00	0.00	-18547.10	-130359.00	-87855.40	-0.04	4.737
1	P	10	SLV	-217782.00	-217782.00	-33995.60	-69110.00	0.00	-217782.00	-0.01	-483199.00	6.992
1	P	10	SLV	-217782.00	-217782.00	-33995.60	-49267.40	0.00	-217782.00	-0.01	-483199.00	9.808
1	P	10	SLV	-217782.00	-217782.00	81487.00	81487.00	0.00	-217782.00	0.00	483199.00	5.930
1	P	10	SLV	-130359.00	-130359.00	-33995.60	-69110.00	0.00	-130359.00	-0.01	-443439.00	6.416
1	P	10	SLV	-130359.00	-130359.00	-33995.60	-49267.40	0.00	-130359.00	-0.01	-443439.00	9.001
1	P	10	SLV	-130359.00	-130359.00	81487.00	81487.00	0.00	-130359.00	0.00	443439.00	5.442
1	P	13	SLV	46345.00	46345.00	0.00	0.00	1890.45	46345.00	62021.90	0.00	32.808
1	P	13	SLV	46345.00	46345.00	0.00	0.00	-7301.09	46345.10	-62021.80	-0.06	8.495
1	P	13	SLV	-427623.00	-427623.00	0.00	0.00	1890.45	-427623.00	122531.00	0.01	64.813
1	P	13	SLV	-427623.00	-427623.00	0.00	0.00	-7301.09	-427623.00	-122531.00	-0.01	16.783
1	P	13	SLV	46345.00	46345.00	194038.00	198586.00	0.00	46390.80	-0.00	339706.00	1.711
1	P	13	SLV	46345.00	46345.00	194038.00	203093.00	0.00	46390.80	-0.00	339706.00	1.673
1	P	13	SLV	46345.00	46345.00	-203726.00	-203726.00	0.00	46390.70	-0.00	-339706.00	1.667
1	P	13	SLV	-427623.00	-427623.00	194038.00	198586.00	0.00	-427623.00	0.00	546191.00	2.750
1	P	13	SLV	-427623.00	-427623.00	194038.00	203093.00	0.00	-427623.00	0.00	546191.00	2.689
1	P	13	SLV	-427623.00	-427623.00	-203726.00	-203726.00	0.00	-427623.00	-0.00	-546191.00	2.681
1	P	16	SLV	20276.70	20276.70	0.00	0.00	-6631.01	20276.90	-65886.90	-0.06	9.936
1	P	16	SLV	20276.70	20276.70	0.00	0.00	1220.38	20276.80	65886.90	0.00	53.989
1	P	16	SLV	-401555.00	-401555.00	0.00	0.00	-6631.01	-401555.00	-120535.00	-0.01	18.178
1	P	16	SLV	-401555.00	-401555.00	0.00	0.00	1220.38	-401555.00	120535.00	0.01	98.764
1	P	16	SLV	20276.70	20276.70	192306.00	197790.00	0.00	20324.90	0.00	357600.00	1.808
1	P	16	SLV	20276.70	20276.70	192306.00	202297.00	0.00	20324.90	0.00	357600.00	1.768
1	P	16	SLV	20276.70	20276.70	-201994.00	-201994.00	0.00	20324.80	-0.00	-357600.00	1.770
1	P	16	SLV	20276.70	20276.70	-201994.00	-202297.00	0.00	20324.80	-0.00	-357600.00	1.768
1	P	16	SLV	-401555.00	-401555.00	192306.00	197790.00	0.00	-401555.00	0.00	540453.00	2.732
1	P	16	SLV	-401555.00	-401555.00	192306.00	202297.00	0.00	-401555.00	0.00	540453.00	2.672
1	P	16	SLV	-401555.00	-401555.00	-201994.00	-201994.00	0.00	-401555.00	-0.00	-540453.00	2.676
1	P	16	SLV	-401555.00	-401555.00	-201994.00	-202297.00	0.00	-401555.00	-0.00	-540453.00	2.672
1	P	19	SLV	-90761.90	-90761.90	0.00	0.00	11554.60	-90763.30	82177.00	0.00	7.112
1	P	19	SLV	-90761.90	-90761.90	0.00	0.00	-16965.20	-90763.40	-82177.00	-0.05	4.844
1	P	19	SLV	-290516.00	-290516.00	0.00	0.00	11554.60	-290524.00	109507.00	0.01	9.477
1	P	19	SLV	-290516.00	-290516.00	0.00	0.00	-16965.20	-290524.00	-109507.00	-0.04	6.455
1	P	19	SLV	-90761.90	-90761.90	56788.40	58999.20	0.00	-90761.90	0.00	423720.00	7.182
1	P	19	SLV	-90761.90	-90761.90	56788.40	63506.20	0.00	-90761.90	0.00	423720.00	6.672
1	P	19	SLV	-90761.90	-90761.90	-66477.00	-66477.00	0.00	-90761.90	-0.00	-423720.00	6.374

1	P	19	SLV	-290516.00	-290516.00	56788.40	58999.20	0.00	-290516.00	0.00	509184.00	8.630
1	P	19	SLV	-290516.00	-290516.00	56788.40	63506.20	0.00	-290516.00	0.00	509184.00	8.018
1	P	19	SLV	-290516.00	-290516.00	-66477.00	-66477.00	0.00	-290516.00	-0.01	-509184.00	7.660
1	P	22	SLV	-234350.00	-234350.00	0.00	0.00	11316.70	-234351.00	102236.00	0.01	9.034
1	P	22	SLV	-234350.00	-234350.00	0.00	0.00	-16727.30	-234351.00	-102236.00	-0.04	6.112
1	P	22	SLV	-146928.00	-146928.00	0.00	0.00	11316.70	-146928.00	90192.60	0.01	7.970
1	P	22	SLV	-146928.00	-146928.00	0.00	0.00	-16727.30	-146928.00	-90192.60	-0.04	5.392
1	P	22	SLV	-234350.00	-234350.00	-62585.60	-62585.60	0.00	-234350.00	-0.00	-489590.00	7.823
1	P	22	SLV	-234350.00	-234350.00	52897.00	56935.20	0.00	-234350.00	0.00	489590.00	8.599
1	P	22	SLV	-234350.00	-234350.00	52897.00	61442.20	0.00	-234350.00	0.00	489590.00	7.968
1	P	22	SLV	-146928.00	-146928.00	-62585.60	-62585.60	0.00	-146928.00	-0.01	-451201.00	7.209
1	P	22	SLV	-146928.00	-146928.00	52897.00	56935.20	0.00	-146928.00	0.00	451201.00	7.925
1	P	22	SLV	-146928.00	-146928.00	52897.00	61442.20	0.00	-146928.00	0.00	451201.00	7.343
1	P	25	SLV	62913.50	62913.50	0.00	0.00	70.66	62941.10	59548.40	0.00	842.704
1	P	25	SLV	62913.50	62913.50	0.00	0.00	-9120.88	62941.20	-59548.40	-0.06	6.529
1	P	25	SLV	-411054.00	-411054.00	0.00	0.00	70.66	-411054.00	121282.00	0.01	*******
1	P	25	SLV	-411054.00	-411054.00	0.00	0.00	-9120.88	-411054.00	-121282.00	-0.01	13.297
1	P	25	SLV	62913.50	62913.50	222628.00	222628.00	0.00	63009.60	-0.00	328004.00	1.473
1	P	25	SLV	62913.50	62913.50	-175136.00	-210761.00	0.00	63009.70	-0.00	-328004.00	1.556
1	P	25	SLV	62913.50	62913.50	-175136.00	-190918.00	0.00	63009.70	-0.00	-328004.00	1.718
1	P	25	SLV	-411054.00	-411054.00	222628.00	222628.00	0.00	-411054.00	0.00	542574.00	2.437
1	P	25	SLV	-411054.00	-411054.00	-175136.00	-210761.00	0.00	-411054.00	-0.00	-542574.00	2.574
1	P	25	SLV	-411054.00	-411054.00	-175136.00	-190918.00	0.00	-411054.00	-0.00	-542574.00	2.842
1	P	28	SLV	36845.20	36845.20	0.00	0.00	-8450.80	36845.30	-63431.00	-0.06	7.506
1	P	28	SLV	36845.20	36845.20	0.00	0.00	-599.41	36845.30	-63431.00	-0.06	105.822
1	P	28	SLV	-384986.00	-384986.00	0.00	0.00	-8450.80	-384986.00	-119148.00	-0.01	14.099
1	P	28	SLV	-384986.00	-384986.00	0.00	0.00	-599.41	-384986.00	-119148.00	-0.01	198.793
1	P	28	SLV	36845.20	36845.20	220896.00	220896.00	0.00	36868.00	0.00	346348.00	1.568
1	P	28	SLV	36845.20	36845.20	-173404.00	-209965.00	0.00	36867.90	-0.00	-346348.00	1.650
1	P	28	SLV	36845.20	36845.20	-173404.00	-190123.00	0.00	36867.90	-0.00	-346348.00	1.822
1	P	28	SLV	-384986.00	-384986.00	220896.00	220896.00	0.00	-384986.00	0.00	536678.00	2.430
1	P	28	SLV	-384986.00	-384986.00	-173404.00	-209965.00	0.00	-384986.00	-0.01	-536678.00	2.556
1	P	28	SLV	-384986.00	-384986.00	-173404.00	-190123.00	0.00	-384986.00	-0.01	-536678.00	2.823
1	P	31	SLV	-74193.40	-74193.40	0.00	0.00	9734.80	-74213.10	79774.00	0.01	8.195
1	P	31	SLV	-74193.40	-74193.40	0.00	0.00	-18785.00	-74213.20	-79774.00	-0.05	4.247
1	P	31	SLV	-273948.00	-273948.00	0.00	0.00	9734.80	-273964.00	107397.00	0.01	11.032
1	P	31	SLV	-273948.00	-273948.00	0.00	0.00	-18785.00	-273964.00	-107397.00	-0.04	5.717
1	P	31	SLV	-74193.40	-74193.40	85378.40	85378.40	0.00	-74193.40	0.00	414415.00	4.854
1	P	31	SLV	-74193.40	-74193.40	-37887.00	-71174.00	0.00	-74193.40	-0.01	-414415.00	5.823
1	P	31	SLV	-74193.40	-74193.40	-37887.00	-51331.40	0.00	-74193.40	-0.01	-414415.00	8.073
1	P	31	SLV	-273948.00	-273948.00	85378.40	85378.40	0.00	-273948.00	0.00	503516.00	5.897
1	P	31	SLV	-273948.00	-273948.00	-37887.00	-71174.00	0.00	-273948.00	-0.01	-503516.00	7.074
1	P	31	SLV	-273948.00	-273948.00	-37887.00	-51331.40	0.00	-273948.00	-0.01	-503516.00	9.809
1	P	34	SLV	-217782.00	-217782.00	0.00	0.00	9496.88	-217782.00	99986.10	0.01	10.528
1	P	34	SLV	-217782.00	-217782.00	0.00	0.00	-18547.10	-217782.00	-99986.10	-0.04	5.391
1	P	34	SLV	-130359.00	-130359.00	0.00	0.00	9496.88	-130359.00	87855.40	0.01	9.251
1	P	34	SLV	-130359.00	-130359.00	0.00	0.00	-18547.10	-130359.00	-87855.40	-0.04	4.737
1	P	34	SLV	-217782.00	-217782.00	-33995.60	-69110.00	0.00	-217782.00	-0.01	-483199.00	6.992
1	P	34	SLV	-217782.00	-217782.00	-33995.60	-49267.40	0.00	-217782.00	-0.01	-483199.00	9.808
1	P	34	SLV	-217782.00	-217782.00	81487.00	81487.00	0.00	-217782.00	0.00	483199.00	5.930
1	P	34	SLV	-130359.00	-130359.00	-33995.60	-69110.00	0.00	-130359.00	-0.01	-443439.00	6.416
1	P	34	SLV	-130359.00	-130359.00	-33995.60	-49267.40	0.00	-130359.00	-0.01	-443439.00	9.001
1	P	34	SLV	-130359.00	-130359.00	81487.00	81487.00	0.00	-130359.00	0.00	443439.00	5.442
1	P	37	SLV	46345.00	46345.00	0.00	0.00	1890.45	46345.00	62021.90	0.00	32.808
1	P	37	SLV	46345.00	46345.00	0.00	0.00	-7301.09	46345.10	-62021.80	-0.06	8.495
1	P	37	SLV	-427623.00	-427623.00	0.00	0.00	1890.45	-427623.00	122531.00	0.01	64.813
1	P	37	SLV	-427623.00	-427623.00	0.00	0.00	-7301.09	-427623.00	-122531.00	-0.01	16.783
1	P	37	SLV	46345.00	46345.00	194038.00	198586.00	0.00	46390.80	-0.00	339706.00	1.711
1	P	37	SLV	46345.00	46345.00	194038.00	203093.00	0.00	46390.80	-0.00	339706.00	1.673
1	P	37	SLV	46345.00	46345.00	-203726.00	-203726.00	0.00	46390.70	-0.00	-339706.00	1.667
1	P	37	SLV	-427623.00	-427623.00	194038.00	198586.00	0.00	-427623.00	0.00	546191.00	2.750
1	P	37	SLV	-427623.00	-427623.00	194038.00	203093.00	0.00	-427623.00	0.00	546191.00	2.689
1	P	37	SLV	-427623.00	-427623.00	-203726.00	-203726.00	0.00	-427623.00	-0.00	-546191.00	2.681
1	P	40	SLV	20276.70	20276.70	0.00	0.00	-6631.01	20276.90	-65886.90	-0.06	9.936
1	P	40	SLV	20276.70	20276.70	0.00	0.00	1220.38	20276.80	65886.90	0.00	53.989
1	P	40	SLV	-401555.00	-401555.00	0.00	0.00	-6631.01	-401555.00	-120535.00	-0.01	18.178
1	P	40	SLV	-401555.00	-401555.00	0.00	0.00	1220.38	-401555.00	120535.00	0.01	98.764
1	P	40	SLV	20276.70	20276.70	192306.00	197790.00	0.00	20324.90	0.00	357600.00	1.808
1	P	40	SLV	20276.70	20276.70	192306.00	202297.00	0.00	20324.90	0.00	357600.00	1.768
1	P	40	SLV	20276.70	20276.70	-201994.00	-201994.00	0.00	20324.80	-0.00	-357600.00	1.770
1	P	40	SLV	20276.70	20276.70	-201994.00	-202297.00	0.00	20324.80	-0.00	-357600.00	1.768
1	P	40	SLV	-401555.00	-401555.00	192306.00	197790.00	0.00	-401555.00	0.00	540453.00	2.732
1	P	40	SLV	-401555.00	-401555.00	192306.00	202297.00	0.00	-401555.00	0.00	540453.00	2.672
1	P	40	SLV	-401555.00	-401555.00	-201994.00	-201994.00	0.00	-401555.00	-0.00	-540453.00	2.676
1	P	40	SLV	-401555.00	-401555.00	-201994.00	-202297.00	0.00	-401555.00	-0.00	-540453.00	2.672
1	P	43	SLV	-90761.90	-90761.90	0.00	0.00	11554.60	-90763.30	82177.00	0.00	7.112
1	P	43	SLV	-90761.90	-90761.90	0.00	0.00	-16965.20	-90763.40	-82177.00	-0.05	4.844
1	P	43	SLV	-290516.00	-290516.00	0.00	0.00	11554.60	-290524.00	109507.00	0.01	9.477
1	P	43	SLV	-290516.00	-290516.00	0.00	0.00	-16965.20	-290524.00	-109507.00	-0.04	6.455
1	P	43	SLV	-90761.90	-90761.90	56788.40	58999.20	0.00	-90761.90	0.00	423720.00	7.182
1	P	43	SLV	-90761.90	-90761.90	56788.40	63506.20	0.00	-90761.90	0.00	423720.00	6.672
1	P	43	SLV	-90761.90	-90761.90	-66477.00	-66477.00	0.00	-90761.90	-0.00	-423720.00	6.374

1	P	43	SLV	-290516.00	-290516.00	56788.40	58999.20	0.00	-290516.00	0.00	509184.00	8.630
1	P	43	SLV	-290516.00	-290516.00	56788.40	63506.20	0.00	-290516.00	0.00	509184.00	8.018
1	P	43	SLV	-290516.00	-290516.00	-66477.00	-66477.00	0.00	-290516.00	-0.01	-509184.00	7.660
1	P	46	SLV	-234350.00	-234350.00	0.00	0.00	11316.70	-234351.00	102236.00	0.01	9.034
1	P	46	SLV	-234350.00	-234350.00	0.00	0.00	-16727.30	-234351.00	-102236.00	-0.04	6.112
1	P	46	SLV	-146928.00	-146928.00	0.00	0.00	11316.70	-146928.00	90192.60	0.01	7.970
1	P	46	SLV	-146928.00	-146928.00	0.00	0.00	-16727.30	-146928.00	-90192.60	-0.04	5.392
1	P	46	SLV	-234350.00	-234350.00	-62585.60	-62585.60	0.00	-234350.00	-0.00	-489590.00	7.823
1	P	46	SLV	-234350.00	-234350.00	52897.00	56935.20	0.00	-234350.00	0.00	489590.00	8.599
1	P	46	SLV	-234350.00	-234350.00	52897.00	61442.20	0.00	-234350.00	0.00	489590.00	7.968
1	P	46	SLV	-146928.00	-146928.00	-62585.60	-62585.60	0.00	-146928.00	-0.01	-451201.00	7.209
1	P	46	SLV	-146928.00	-146928.00	52897.00	56935.20	0.00	-146928.00	0.00	451201.00	7.925
1	P	46	SLV	-146928.00	-146928.00	52897.00	61442.20	0.00	-146928.00	0.00	451201.00	7.343
1	T	49	SLU	-257735.00	-257735.00	0.00	0.00	4937.54	-257735.00	105278.00	0.01	21.322
1	T	49	SLU	-257735.00	-257735.00	-12292.70	-12292.70	0.00	-257735.00	-0.00	-497875.00	40.501
1	T	50	SLU	-257735.00	-257735.00	0.00	0.00	4937.54	-257735.00	105278.00	0.01	21.322
1	T	50	SLU	-257735.00	-257735.00	-12292.70	-12292.70	0.00	-257735.00	-0.00	-497875.00	40.501
1	T	51	SLU	-257735.00	-257735.00	0.00	0.00	4937.54	-257735.00	105278.00	0.01	21.322
1	T	51	SLU	-257735.00	-257735.00	-12292.70	-12292.70	0.00	-257735.00	-0.00	-497875.00	40.501
1	T	52	SLU	-257735.00	-257735.00	0.00	0.00	4937.54	-257735.00	105278.00	0.01	21.322
1	T	52	SLU	-257735.00	-257735.00	-12292.70	-12292.70	0.00	-257735.00	-0.00	-497875.00	40.501
1	T	53	SLU	-259337.00	-259337.00	0.00	0.00	4938.48	-259338.00	105487.00	0.01	21.360
1	T	53	SLU	-259337.00	-259337.00	-12264.80	-12264.80	0.00	-259338.00	-0.00	-498436.00	40.639
1	T	54	SLU	-259337.00	-259337.00	0.00	0.00	4938.48	-259338.00	105487.00	0.01	21.360
1	T	54	SLU	-259337.00	-259337.00	-12264.80	-12264.80	0.00	-259338.00	-0.00	-498436.00	40.639
1	T	55	SLU	-259337.00	-259337.00	0.00	0.00	4938.48	-259338.00	105487.00	0.01	21.360
1	T	55	SLU	-259337.00	-259337.00	-12264.80	-12264.80	0.00	-259338.00	-0.00	-498436.00	40.639
1	T	56	SLU	-259337.00	-259337.00	0.00	0.00	4938.48	-259338.00	105487.00	0.01	21.360
1	T	56	SLU	-259337.00	-259337.00	-12264.80	-12264.80	0.00	-259338.00	-0.00	-498436.00	40.639
1	T	57	SLU	-258100.00	-258100.00	0.00	0.00	4946.80	-258100.00	105326.00	0.01	21.291
1	T	57	SLU	-258100.00	-258100.00	-12503.80	-12503.80	0.00	-258099.00	-0.00	-498002.00	39.828
1	T	58	SLU	-258100.00	-258100.00	0.00	0.00	4946.80	-258100.00	105326.00	0.01	21.291
1	T	58	SLU	-258100.00	-258100.00	-12503.80	-12503.80	0.00	-258099.00	-0.00	-498002.00	39.828
1	T	59	SLU	-258100.00	-258100.00	0.00	0.00	4946.80	-258100.00	105326.00	0.01	21.291
1	T	59	SLU	-258100.00	-258100.00	-12503.80	-12503.80	0.00	-258099.00	-0.00	-498002.00	39.828
1	T	60	SLU	-258100.00	-258100.00	0.00	0.00	4946.80	-258100.00	105326.00	0.01	21.291
1	T	60	SLU	-258100.00	-258100.00	-12503.80	-12503.80	0.00	-258099.00	-0.00	-498002.00	39.828
1	T	61	SLU	-257735.00	-257735.00	0.00	0.00	4937.54	-257735.00	105278.00	0.01	21.322
1	T	61	SLU	-257735.00	-257735.00	-12292.70	-12292.70	0.00	-257735.00	-0.00	-497875.00	40.501
1	T	62	SLU	-257735.00	-257735.00	0.00	0.00	4937.54	-257735.00	105278.00	0.01	21.322
1	T	62	SLU	-257735.00	-257735.00	-12292.70	-12292.70	0.00	-257735.00	-0.00	-497875.00	40.501
1	T	63	SLU	-257735.00	-257735.00	0.00	0.00	4937.54	-257735.00	105278.00	0.01	21.322
1	T	63	SLU	-257735.00	-257735.00	-12292.70	-12292.70	0.00	-257735.00	-0.00	-497875.00	40.501
1	T	64	SLU	-257735.00	-257735.00	0.00	0.00	4937.54	-257735.00	105278.00	0.01	21.322
1	T	64	SLU	-257735.00	-257735.00	-12292.70	-12292.70	0.00	-257735.00	-0.00	-497875.00	40.501
1	T	65	SLU	-257735.00	-257735.00	0.00	0.00	4937.54	-257735.00	105278.00	0.01	21.322
1	T	65	SLU	-257735.00	-257735.00	-12292.70	-12292.70	0.00	-257735.00	-0.00	-497875.00	40.501
1	T	66	SLU	-257735.00	-257735.00	0.00	0.00	4937.54	-257735.00	105278.00	0.01	21.322
1	T	66	SLU	-257735.00	-257735.00	-12292.70	-12292.70	0.00	-257735.00	-0.00	-497875.00	40.501
1	T	67	SLU	-257735.00	-257735.00	0.00	0.00	4937.54	-257735.00	105278.00	0.01	21.322
1	T	67	SLU	-257735.00	-257735.00	-12292.70	-12292.70	0.00	-257735.00	-0.00	-497875.00	40.501
1	T	68	SLU	-257735.00	-257735.00	0.00	0.00	4937.54	-257735.00	105278.00	0.01	21.322
1	T	68	SLU	-257735.00	-257735.00	-12292.70	-12292.70	0.00	-257735.00	-0.00	-497875.00	40.501
1	T	69	SLU	-271964.00	-271964.00	0.00	0.00	5392.28	-271964.00	107135.00	0.01	19.868
1	T	69	SLU	-271964.00	-271964.00	-13498.10	-13498.10	0.00	-271964.00	-0.00	-502830.00	37.252
1	T	70	SLU	-271964.00	-271964.00	0.00	0.00	5392.28	-271964.00	107135.00	0.01	19.868
1	T	70	SLU	-271964.00	-271964.00	-13498.10	-13498.10	0.00	-271964.00	-0.00	-502830.00	37.252
1	T	71	SLU	-271964.00	-271964.00	0.00	0.00	5392.28	-271964.00	107135.00	0.01	19.868
1	T	71	SLU	-271964.00	-271964.00	-13498.10	-13498.10	0.00	-271964.00	-0.00	-502830.00	37.252
1	T	72	SLU	-271964.00	-271964.00	0.00	0.00	5392.28	-271964.00	107135.00	0.01	19.868
1	T	72	SLU	-271964.00	-271964.00	-13498.10	-13498.10	0.00	-271964.00	-0.00	-502830.00	37.252
1	T	1	SLV	62913.50	62913.50	0.00	0.00	6364.04	62941.10	59548.40	0.00	9.357
1	T	1	SLV	62913.50	62913.50	0.00	0.00	1972.40	62941.10	59548.40	0.00	30.191
1	T	1	SLV	-411054.00	-411054.00	0.00	0.00	6364.04	-411054.00	121282.00	0.01	19.057
1	T	1	SLV	-411054.00	-411054.00	0.00	0.00	1972.40	-411054.00	121282.00	0.01	61.487
1	T	1	SLV	62913.50	62913.50	103673.00	220944.00	0.00	63009.60	-0.00	328004.00	1.485
1	T	1	SLV	62913.50	62913.50	103673.00	176129.00	0.00	63009.60	-0.00	328004.00	1.862
1	T	1	SLV	62913.50	62913.50	-136006.00	-220944.00	0.00	63009.70	-0.00	-328004.00	1.485
1	T	1	SLV	62913.50	62913.50	-136006.00	-176129.00	0.00	63009.70	-0.00	-328004.00	1.862
1	T	1	SLV	-411054.00	-411054.00	103673.00	220944.00	0.00	-411054.00	0.00	542574.00	2.456
1	T	1	SLV	-411054.00	-411054.00	103673.00	176129.00	0.00	-411054.00	0.00	542574.00	3.081
1	T	1	SLV	-411054.00	-411054.00	-136006.00	-220944.00	0.00	-411054.00	-0.00	-542574.00	2.456
1	T	1	SLV	-411054.00	-411054.00	-136006.00	-176129.00	0.00	-411054.00	-0.00	-542574.00	3.081
1	T	4	SLV	36845.20	36845.20	0.00	0.00	2733.24	36845.30	63431.00	0.00	23.207
1	T	4	SLV	36845.20	36845.20	0.00	0.00	5603.21	36845.30	63431.00	0.00	11.320
1	T	4	SLV	-384986.00	-384986.00	0.00	0.00	2733.24	-384986.00	119148.00	0.01	43.592
1	T	4	SLV	-384986.00	-384986.00	0.00	0.00	5603.21	-384986.00	119148.00	0.01	21.264
1	T	4	SLV	36845.20	36845.20	102136.00	219305.00	0.00	36868.00	0.00	346348.00	1.579
1	T	4	SLV	36845.20	36845.20	102136.00	174490.00	0.00	36868.00	0.00	346348.00	1.985
1	T	4	SLV	36845.20	36845.20	-134470.00	-219305.00	0.00	36867.90	-0.00	-346348.00	1.579
1	T	4	SLV	36845.20	36845.20	-134470.00	-174490.00	0.00	36867.90	-0.00	-346348.00	1.985
1	T	4	SLV	-384986.00	-384986.00	102136.00	219305.00	0.00	-384986.00	0.00	536678.00	2.447

1	T	4	SLV	-384986.00	-384986.00	102136.00	174490.00	0.00	-384986.00	0.00	536678.00	3.076
1	T	4	SLV	-384986.00	-384986.00	-134470.00	-219305.00	0.00	-384986.00	-0.01	-536678.00	2.447
1	T	4	SLV	-384986.00	-384986.00	-134470.00	-174490.00	0.00	-384986.00	-0.01	-536678.00	3.076
1	T	7	SLV	-74193.40	-74193.40	0.00	0.00	10291.10	-74213.10	79774.00	0.01	7.752
1	T	7	SLV	-74193.40	-74193.40	0.00	0.00	-1954.66	-74213.20	-79774.00	-0.05	40.813
1	T	7	SLV	-273948.00	-273948.00	0.00	0.00	10291.10	-273964.00	107397.00	0.01	10.436
1	T	7	SLV	-273948.00	-273948.00	0.00	0.00	-1954.66	-273964.00	-107397.00	-0.04	54.945
1	T	7	SLV	-74193.40	-74193.40	21525.10	83838.90	0.00	-74193.40	0.00	414415.00	4.943
1	T	7	SLV	-74193.40	-74193.40	21525.10	39023.70	0.00	-74193.40	0.00	414415.00	10.620
1	T	7	SLV	-74193.40	-74193.40	-53858.40	-83838.90	0.00	-74193.40	-0.01	-414415.00	4.943
1	T	7	SLV	-74193.40	-74193.40	-53858.40	-53858.40	0.00	-74193.40	-0.01	-414415.00	7.695
1	T	7	SLV	-273948.00	-273948.00	21525.10	83838.90	0.00	-273948.00	0.00	503516.00	6.006
1	T	7	SLV	-273948.00	-273948.00	21525.10	39023.70	0.00	-273948.00	0.00	503516.00	12.903
1	T	7	SLV	-273948.00	-273948.00	-53858.40	-83838.90	0.00	-273948.00	-0.01	-503516.00	6.006
1	T	7	SLV	-273948.00	-273948.00	-53858.40	-53858.40	0.00	-273948.00	-0.01	-503516.00	9.349
1	T	10	SLV	-217782.00	-217782.00	0.00	0.00	10026.30	-217782.00	99986.10	0.01	9.972
1	T	10	SLV	-217782.00	-217782.00	0.00	0.00	-1689.90	-217782.00	-99986.10	-0.04	59.168
1	T	10	SLV	-130359.00	-130359.00	0.00	0.00	10026.30	-130359.00	87855.40	0.01	8.762
1	T	10	SLV	-130359.00	-130359.00	0.00	0.00	-1689.90	-130359.00	-87855.40	-0.04	51.989
1	T	10	SLV	-217782.00	-217782.00	-50423.20	-80133.70	0.00	-217782.00	-0.01	-483199.00	6.030
1	T	10	SLV	-217782.00	-217782.00	-50423.20	-50423.20	0.00	-217782.00	-0.01	-483199.00	9.583
1	T	10	SLV	-217782.00	-217782.00	18090.00	80133.70	0.00	-217782.00	0.00	483199.00	6.030
1	T	10	SLV	-217782.00	-217782.00	18090.00	35318.60	0.00	-217782.00	0.00	483199.00	13.681
1	T	10	SLV	-130359.00	-130359.00	-50423.20	-80133.70	0.00	-130359.00	-0.01	-443439.00	5.534
1	T	10	SLV	-130359.00	-130359.00	-50423.20	-50423.20	0.00	-130359.00	-0.01	-443439.00	8.794
1	T	10	SLV	-130359.00	-130359.00	18090.00	80133.70	0.00	-130359.00	0.00	443439.00	5.534
1	T	10	SLV	-130359.00	-130359.00	18090.00	35318.60	0.00	-130359.00	0.00	443439.00	12.555
1	T	13	SLV	46345.00	46345.00	0.00	0.00	4790.16	46345.00	62021.90	0.00	12.948
1	T	13	SLV	46345.00	46345.00	0.00	0.00	398.52	46345.00	62021.90	0.00	155.630
1	T	13	SLV	-427623.00	-427623.00	0.00	0.00	4790.16	-427623.00	122531.00	0.01	25.579
1	T	13	SLV	-427623.00	-427623.00	0.00	0.00	398.52	-427623.00	122531.00	0.01	307.414
1	T	13	SLV	46345.00	46345.00	119210.00	193935.00	0.00	46390.80	-0.00	339706.00	1.752
1	T	13	SLV	46345.00	46345.00	119210.00	203137.00	0.00	46390.80	-0.00	339706.00	1.672
1	T	13	SLV	46345.00	46345.00	-120468.00	-193935.00	0.00	46390.70	-0.00	-339706.00	1.752
1	T	13	SLV	46345.00	46345.00	-120468.00	-203137.00	0.00	46390.70	-0.00	-339706.00	1.672
1	T	13	SLV	-427623.00	-427623.00	119210.00	193935.00	0.00	-427623.00	0.00	546191.00	2.816
1	T	13	SLV	-427623.00	-427623.00	119210.00	203137.00	0.00	-427623.00	0.00	546191.00	2.689
1	T	13	SLV	-427623.00	-427623.00	-120468.00	-193935.00	0.00	-427623.00	-0.00	-546191.00	2.816
1	T	13	SLV	-427623.00	-427623.00	-120468.00	-203137.00	0.00	-427623.00	-0.00	-546191.00	2.689
1	T	16	SLV	20276.70	20276.70	0.00	0.00	1159.35	20276.80	65886.90	0.00	56.831
1	T	16	SLV	20276.70	20276.70	0.00	0.00	4029.33	20276.80	65886.90	0.00	16.352
1	T	16	SLV	-401555.00	-401555.00	0.00	0.00	1159.35	-401555.00	120535.00	0.01	103.962
1	T	16	SLV	-401555.00	-401555.00	0.00	0.00	4029.33	-401555.00	120535.00	0.01	29.914
1	T	16	SLV	20276.70	20276.70	117674.00	192296.00	0.00	20324.90	0.00	357600.00	1.860
1	T	16	SLV	20276.70	20276.70	117674.00	201498.00	0.00	20324.90	0.00	357600.00	1.775
1	T	16	SLV	20276.70	20276.70	-118932.00	-192296.00	0.00	20324.80	-0.00	-357600.00	1.860
1	T	16	SLV	20276.70	20276.70	-118932.00	-201498.00	0.00	20324.80	-0.00	-357600.00	1.775
1	T	16	SLV	-401555.00	-401555.00	117674.00	192296.00	0.00	-401555.00	0.00	540453.00	2.811
1	T	16	SLV	-401555.00	-401555.00	117674.00	201498.00	0.00	-401555.00	0.00	540453.00	2.682
1	T	16	SLV	-401555.00	-401555.00	-118932.00	-192296.00	0.00	-401555.00	-0.00	-540453.00	2.811
1	T	16	SLV	-401555.00	-401555.00	-118932.00	-201498.00	0.00	-401555.00	-0.00	-540453.00	2.682
1	T	19	SLV	-90761.90	-90761.90	0.00	0.00	8717.22	-90763.30	82177.00	0.00	9.427
1	T	19	SLV	-90761.90	-90761.90	0.00	0.00	-3528.54	-90763.40	-82177.00	-0.05	23.289
1	T	19	SLV	-290516.00	-290516.00	0.00	0.00	8717.22	-290524.00	109507.00	0.01	12.562
1	T	19	SLV	-290516.00	-290516.00	0.00	0.00	-3528.54	-290524.00	-109507.00	-0.04	31.035
1	T	19	SLV	-90761.90	-90761.90	37062.90	56830.50	0.00	-90761.90	0.00	423720.00	7.456
1	T	19	SLV	-90761.90	-90761.90	37062.90	66032.00	0.00	-90761.90	0.00	423720.00	6.417
1	T	19	SLV	-90761.90	-90761.90	-38320.50	-56830.50	0.00	-90761.90	-0.00	-423720.00	7.456
1	T	19	SLV	-90761.90	-90761.90	-38320.50	-66032.00	0.00	-90761.90	-0.00	-423720.00	6.417
1	T	19	SLV	-290516.00	-290516.00	37062.90	56830.50	0.00	-290516.00	0.00	509184.00	8.960
1	T	19	SLV	-290516.00	-290516.00	37062.90	66032.00	0.00	-290516.00	0.00	509184.00	7.711
1	T	19	SLV	-290516.00	-290516.00	-38320.50	-56830.50	0.00	-290516.00	-0.01	-509184.00	8.960
1	T	19	SLV	-290516.00	-290516.00	-38320.50	-66032.00	0.00	-290516.00	-0.01	-509184.00	7.711
1	T	22	SLV	-234350.00	-234350.00	0.00	0.00	8452.47	-234351.00	102236.00	0.01	12.095
1	T	22	SLV	-234350.00	-234350.00	0.00	0.00	-3263.78	-234351.00	-102236.00	-0.04	31.325
1	T	22	SLV	-146928.00	-146928.00	0.00	0.00	8452.47	-146928.00	90192.60	0.01	10.671
1	T	22	SLV	-146928.00	-146928.00	0.00	0.00	-3263.78	-146928.00	-90192.60	-0.04	27.635
1	T	22	SLV	-234350.00	-234350.00	-34885.40	-53125.40	0.00	-234350.00	-0.00	-489590.00	9.216
1	T	22	SLV	-234350.00	-234350.00	-34885.40	-62326.90	0.00	-234350.00	-0.00	-489590.00	7.855
1	T	22	SLV	-234350.00	-234350.00	33627.80	53125.40	0.00	-234350.00	0.00	489590.00	9.216
1	T	22	SLV	-234350.00	-234350.00	33627.80	62326.90	0.00	-234350.00	0.00	489590.00	7.855
1	T	22	SLV	-146928.00	-146928.00	-34885.40	-53125.40	0.00	-146928.00	-0.01	-451201.00	8.493
1	T	22	SLV	-146928.00	-146928.00	-34885.40	-62326.90	0.00	-146928.00	-0.01	-451201.00	7.239
1	T	22	SLV	-146928.00	-146928.00	33627.80	53125.40	0.00	-146928.00	0.00	451201.00	8.493
1	T	22	SLV	-146928.00	-146928.00	33627.80	62326.90	0.00	-146928.00	0.00	451201.00	7.239
1	T	25	SLV	62913.50	62913.50	0.00	0.00	6364.04	62941.10	59548.40	0.00	9.357
1	T	25	SLV	62913.50	62913.50	0.00	0.00	1972.40	62941.10	59548.40	0.00	30.191
1	T	25	SLV	-411054.00	-411054.00	0.00	0.00	6364.04	-411054.00	121282.00	0.01	19.057
1	T	25	SLV	-411054.00	-411054.00	0.00	0.00	1972.40	-411054.00	121282.00	0.01	61.487
1	T	25	SLV	62913.50	62913.50	103673.00	220944.00	0.00	63009.60	-0.00	328004.00	1.485
1	T	25	SLV	62913.50	62913.50	103673.00	176129.00	0.00	63009.60	-0.00	328004.00	1.862
1	T	25	SLV	62913.50	62913.50	-136006.00	-220944.00	0.00	63009.70	-0.00	-328004.00	1.485

1	T	25	SLV	62913.50	62913.50	-136006.00	-176129.00	0.00	63009.70	-0.00	-328004.00	1.862
1	T	25	SLV	-411054.00	-411054.00	103673.00	220944.00	0.00	-411054.00	0.00	542574.00	2.456
1	T	25	SLV	-411054.00	-411054.00	103673.00	176129.00	0.00	-411054.00	0.00	542574.00	3.081
1	T	25	SLV	-411054.00	-411054.00	-136006.00	-220944.00	0.00	-411054.00	-0.00	-542574.00	2.456
1	T	25	SLV	-411054.00	-411054.00	-136006.00	-176129.00	0.00	-411054.00	-0.00	-542574.00	3.081
1	T	28	SLV	36845.20	36845.20	0.00	0.00	2733.24	36845.30	63431.00	0.00	23.207
1	T	28	SLV	36845.20	36845.20	0.00	0.00	5603.21	36845.30	63431.00	0.00	11.320
1	T	28	SLV	-384986.00	-384986.00	0.00	0.00	2733.24	-384986.00	119148.00	0.01	43.592
1	T	28	SLV	-384986.00	-384986.00	0.00	0.00	5603.21	-384986.00	119148.00	0.01	21.264
1	T	28	SLV	36845.20	36845.20	102136.00	219305.00	0.00	36868.00	0.00	346348.00	1.579
1	T	28	SLV	36845.20	36845.20	102136.00	174490.00	0.00	36868.00	0.00	346348.00	1.985
1	T	28	SLV	36845.20	36845.20	-134470.00	-219305.00	0.00	36867.90	-0.00	-346348.00	1.579
1	T	28	SLV	36845.20	36845.20	-134470.00	-174490.00	0.00	36867.90	-0.00	-346348.00	1.985
1	T	28	SLV	-384986.00	-384986.00	102136.00	219305.00	0.00	-384986.00	0.00	536678.00	2.447
1	T	28	SLV	-384986.00	-384986.00	102136.00	174490.00	0.00	-384986.00	0.00	536678.00	3.076
1	T	28	SLV	-384986.00	-384986.00	-134470.00	-219305.00	0.00	-384986.00	-0.01	-536678.00	2.447
1	T	28	SLV	-384986.00	-384986.00	-134470.00	-174490.00	0.00	-384986.00	-0.01	-536678.00	3.076
1	T	31	SLV	-74193.40	-74193.40	0.00	0.00	10291.10	-74213.10	79774.00	0.01	7.752
1	T	31	SLV	-74193.40	-74193.40	0.00	0.00	-1954.66	-74213.20	-79774.00	-0.05	40.813
1	T	31	SLV	-273948.00	-273948.00	0.00	0.00	10291.10	-273964.00	107397.00	0.01	10.436
1	T	31	SLV	-273948.00	-273948.00	0.00	0.00	-1954.66	-273964.00	-107397.00	-0.04	54.945
1	T	31	SLV	-74193.40	-74193.40	21525.10	83838.90	0.00	-74193.40	0.00	414415.00	4.943
1	T	31	SLV	-74193.40	-74193.40	21525.10	39023.70	0.00	-74193.40	0.00	414415.00	10.620
1	T	31	SLV	-74193.40	-74193.40	-53858.40	-83838.90	0.00	-74193.40	-0.01	-414415.00	4.943
1	T	31	SLV	-74193.40	-74193.40	-53858.40	-53858.40	0.00	-74193.40	-0.01	-414415.00	7.695
1	T	31	SLV	-273948.00	-273948.00	21525.10	83838.90	0.00	-273948.00	0.00	503516.00	6.006
1	T	31	SLV	-273948.00	-273948.00	21525.10	39023.70	0.00	-273948.00	0.00	503516.00	12.903
1	T	31	SLV	-273948.00	-273948.00	-53858.40	-83838.90	0.00	-273948.00	-0.01	-503516.00	6.006
1	T	31	SLV	-273948.00	-273948.00	-53858.40	-53858.40	0.00	-273948.00	-0.01	-503516.00	9.349
1	T	34	SLV	-217782.00	-217782.00	0.00	0.00	10026.30	-217782.00	99986.10	0.01	9.972
1	T	34	SLV	-217782.00	-217782.00	0.00	0.00	-1689.90	-217782.00	-99986.10	-0.04	59.168
1	T	34	SLV	-130359.00	-130359.00	0.00	0.00	10026.30	-130359.00	87855.40	0.01	8.762
1	T	34	SLV	-130359.00	-130359.00	0.00	0.00	-1689.90	-130359.00	-87855.40	-0.04	51.989
1	T	34	SLV	-217782.00	-217782.00	-50423.20	-80133.70	0.00	-217782.00	-0.01	-483199.00	6.030
1	T	34	SLV	-217782.00	-217782.00	-50423.20	-50423.20	0.00	-217782.00	-0.01	-483199.00	9.583
1	T	34	SLV	-217782.00	-217782.00	18090.00	80133.70	0.00	-217782.00	0.00	483199.00	6.030
1	T	34	SLV	-217782.00	-217782.00	18090.00	35318.60	0.00	-217782.00	0.00	483199.00	13.681
1	T	34	SLV	-130359.00	-130359.00	-50423.20	-80133.70	0.00	-130359.00	-0.01	-443439.00	5.534
1	T	34	SLV	-130359.00	-130359.00	-50423.20	-50423.20	0.00	-130359.00	-0.01	-443439.00	8.794
1	T	34	SLV	-130359.00	-130359.00	18090.00	80133.70	0.00	-130359.00	0.00	443439.00	5.534
1	T	34	SLV	-130359.00	-130359.00	18090.00	35318.60	0.00	-130359.00	0.00	443439.00	12.555
1	T	37	SLV	46345.00	46345.00	0.00	0.00	4790.16	46345.00	62021.90	0.00	12.948
1	T	37	SLV	46345.00	46345.00	0.00	0.00	398.52	46345.00	62021.90	0.00	155.630
1	T	37	SLV	-427623.00	-427623.00	0.00	0.00	4790.16	-427623.00	122531.00	0.01	25.579
1	T	37	SLV	-427623.00	-427623.00	0.00	0.00	398.52	-427623.00	122531.00	0.01	307.414
1	T	37	SLV	46345.00	46345.00	119210.00	193935.00	0.00	46390.80	-0.00	339706.00	1.752
1	T	37	SLV	46345.00	46345.00	119210.00	203137.00	0.00	46390.80	-0.00	339706.00	1.672
1	T	37	SLV	46345.00	46345.00	-120468.00	-193935.00	0.00	46390.70	-0.00	-339706.00	1.752
1	T	37	SLV	46345.00	46345.00	-120468.00	-203137.00	0.00	46390.70	-0.00	-339706.00	1.672
1	T	37	SLV	-427623.00	-427623.00	119210.00	193935.00	0.00	-427623.00	0.00	546191.00	2.816
1	T	37	SLV	-427623.00	-427623.00	119210.00	203137.00	0.00	-427623.00	0.00	546191.00	2.689
1	T	37	SLV	-427623.00	-427623.00	-120468.00	-193935.00	0.00	-427623.00	-0.00	-546191.00	2.816
1	T	37	SLV	-427623.00	-427623.00	-120468.00	-203137.00	0.00	-427623.00	-0.00	-546191.00	2.689
1	T	40	SLV	20276.70	20276.70	0.00	0.00	1159.35	20276.80	65886.90	0.00	56.831
1	T	40	SLV	20276.70	20276.70	0.00	0.00	4029.33	20276.80	65886.90	0.00	16.352
1	T	40	SLV	-401555.00	-401555.00	0.00	0.00	1159.35	-401555.00	120535.00	0.01	103.962
1	T	40	SLV	-401555.00	-401555.00	0.00	0.00	4029.33	-401555.00	120535.00	0.01	29.914
1	T	40	SLV	20276.70	20276.70	117674.00	192296.00	0.00	20324.90	0.00	357600.00	1.860
1	T	40	SLV	20276.70	20276.70	117674.00	201498.00	0.00	20324.90	0.00	357600.00	1.775
1	T	40	SLV	20276.70	20276.70	-118932.00	-192296.00	0.00	20324.80	-0.00	-357600.00	1.860
1	T	40	SLV	20276.70	20276.70	-118932.00	-201498.00	0.00	20324.80	-0.00	-357600.00	1.775
1	T	40	SLV	-401555.00	-401555.00	117674.00	192296.00	0.00	-401555.00	0.00	540453.00	2.811
1	T	40	SLV	-401555.00	-401555.00	117674.00	201498.00	0.00	-401555.00	0.00	540453.00	2.682
1	T	40	SLV	-401555.00	-401555.00	-118932.00	-192296.00	0.00	-401555.00	-0.00	-540453.00	2.811
1	T	40	SLV	-401555.00	-401555.00	-118932.00	-201498.00	0.00	-401555.00	-0.00	-540453.00	2.682
1	T	43	SLV	-90761.90	-90761.90	0.00	0.00	8717.22	-90763.30	82177.00	0.00	9.427
1	T	43	SLV	-90761.90	-90761.90	0.00	0.00	-3528.54	-90763.40	-82177.00	-0.05	23.289
1	T	43	SLV	-290516.00	-290516.00	0.00	0.00	8717.22	-290524.00	109507.00	0.01	12.562
1	T	43	SLV	-290516.00	-290516.00	0.00	0.00	-3528.54	-290524.00	-109507.00	-0.04	31.035
1	T	43	SLV	-90761.90	-90761.90	37062.90	56830.50	0.00	-90761.90	0.00	423720.00	7.456
1	T	43	SLV	-90761.90	-90761.90	37062.90	66032.00	0.00	-90761.90	0.00	423720.00	6.417
1	T	43	SLV	-90761.90	-90761.90	-38320.50	-56830.50	0.00	-90761.90	-0.00	-423720.00	7.456
1	T	43	SLV	-90761.90	-90761.90	-38320.50	-66032.00	0.00	-90761.90	-0.00	-423720.00	6.417
1	T	43	SLV	-290516.00	-290516.00	37062.90	56830.50	0.00	-290516.00	0.00	509184.00	8.960
1	T	43	SLV	-290516.00	-290516.00	37062.90	66032.00	0.00	-290516.00	0.00	509184.00	7.711
1	T	43	SLV	-290516.00	-290516.00	-38320.50	-56830.50	0.00	-290516.00	-0.01	-509184.00	8.960
1	T	43	SLV	-290516.00	-290516.00	-38320.50	-66032.00	0.00	-290516.00	-0.01	-509184.00	7.711
1	T	46	SLV	-234350.00	-234350.00	0.00	0.00	8452.47	-234351.00	102236.00	0.01	12.095
1	T	46	SLV	-234350.00	-234350.00	0.00	0.00	-3263.78	-234351.00	-102236.00	-0.04	31.325
1	T	46	SLV	-146928.00	-146928.00	0.00	0.00	8452.47	-146928.00	90192.60	0.01	10.671
1	T	46	SLV	-146928.00	-146928.00	0.00	0.00	-3263.78	-146928.00	-90192.60	-0.04	27.635
1	T	46	SLV	-234350.00	-234350.00	-34885.40	-53125.40	0.00	-234350.00	-0.00	-489590.00	9.216

1	T	46	SLV	-234350.00	-234350.00	-34885.40	-62326.90	0.00	-234350.00	-0.00	-489590.00	7.855
1	T	46	SLV	-234350.00	-234350.00	33627.80	53125.40	0.00	-234350.00	0.00	489590.00	9.216
1	T	46	SLV	-234350.00	-234350.00	33627.80	62326.90	0.00	-234350.00	0.00	489590.00	7.855
1	T	46	SLV	-146928.00	-146928.00	-34885.40	-53125.40	0.00	-146928.00	-0.01	-451201.00	8.493
1	T	46	SLV	-146928.00	-146928.00	-34885.40	-62326.90	0.00	-146928.00	-0.01	-451201.00	7.239
1	T	46	SLV	-146928.00	-146928.00	33627.80	53125.40	0.00	-146928.00	0.00	451201.00	8.493
1	T	46	SLV	-146928.00	-146928.00	33627.80	62326.90	0.00	-146928.00	0.00	451201.00	7.239
1	P	2	SLD	-11880.90	-11880.90	0.00	0.00	-1043.96	-11881.10	-82551.70	-0.06	79.076
1	P	2	SLD	-11880.90	-11880.90	0.00	0.00	-7468.81	-11881.10	-82551.70	-0.06	11.053
1	P	2	SLD	-341209.00	-341209.00	0.00	0.00	-1043.96	-341209.00	-129233.00	-0.04	123.797
1	P	2	SLD	-341209.00	-341209.00	0.00	0.00	-7468.81	-341209.00	-129233.00	-0.04	17.303
1	P	2	SLD	-11880.90	-11880.90	158976.00	158976.00	0.00	-11881.00	-0.00	449423.00	2.827
1	P	2	SLD	-11880.90	-11880.90	-120014.00	-149695.00	0.00	-11880.90	-0.00	-449423.00	3.002
1	P	2	SLD	-11880.90	-11880.90	-120014.00	-133491.00	0.00	-11880.90	-0.00	-449423.00	3.367
1	P	2	SLD	-341209.00	-341209.00	158976.00	158976.00	0.00	-341209.00	0.00	635375.00	3.997
1	P	2	SLD	-341209.00	-341209.00	-120014.00	-149695.00	0.00	-341209.00	-0.00	-635375.00	4.244
1	P	2	SLD	-341209.00	-341209.00	-120014.00	-133491.00	0.00	-341209.00	-0.00	-635375.00	4.760
1	P	5	SLD	-26520.90	-26520.90	0.00	0.00	-6998.26	-26560.10	-84732.60	-0.06	12.108
1	P	5	SLD	-26520.90	-26520.90	0.00	0.00	-1514.51	-26560.10	-84732.60	-0.06	55.947
1	P	5	SLD	-326569.00	-326569.00	0.00	0.00	-6998.26	-326569.00	-127331.00	-0.04	18.195
1	P	5	SLD	-326569.00	-326569.00	0.00	0.00	-1514.51	-326569.00	-127331.00	-0.04	84.077
1	P	5	SLD	-26520.90	-26520.90	157998.00	157998.00	0.00	-26520.90	-0.00	459717.00	2.910
1	P	5	SLD	-26520.90	-26520.90	-119035.00	-149203.00	0.00	-26520.90	-0.00	-459717.00	3.081
1	P	5	SLD	-26520.90	-26520.90	-119035.00	-132999.00	0.00	-26520.90	-0.00	-459717.00	3.457
1	P	5	SLD	-326569.00	-326569.00	157998.00	157998.00	0.00	-326569.00	0.00	628567.00	3.978
1	P	5	SLD	-326569.00	-326569.00	-119035.00	-149203.00	0.00	-326569.00	-0.01	-628567.00	4.213
1	P	5	SLD	-326569.00	-326569.00	-119035.00	-132999.00	0.00	-326569.00	-0.01	-628567.00	4.726
1	P	8	SLD	-108188.00	-108188.00	0.00	0.00	5725.03	-108189.00	96798.80	0.00	16.908
1	P	8	SLD	-108188.00	-108188.00	0.00	0.00	-14237.80	-108189.00	-96798.70	-0.05	6.799
1	P	8	SLD	-244902.00	-244902.00	0.00	0.00	5725.03	-244902.00	116286.00	0.00	20.312
1	P	8	SLD	-244902.00	-244902.00	0.00	0.00	-14237.80	-244902.00	-116286.00	-0.04	8.167
1	P	8	SLD	-108188.00	-108188.00	62614.90	62614.90	0.00	-108188.00	0.00	510996.00	8.161
1	P	8	SLD	-108188.00	-108188.00	-23652.70	-51263.70	0.00	-108188.00	-0.01	-510996.00	9.968
1	P	8	SLD	-108188.00	-108188.00	-23652.70	-35060.20	0.00	-108188.00	-0.01	-510996.00	14.575
1	P	8	SLD	-244902.00	-244902.00	62614.90	62614.90	0.00	-244902.00	0.00	588378.00	9.397
1	P	8	SLD	-244902.00	-244902.00	-23652.70	-51263.70	0.00	-244902.00	-0.01	-588378.00	11.477
1	P	8	SLD	-244902.00	-244902.00	-23652.70	-35060.20	0.00	-244902.00	-0.01	-588378.00	16.782
1	P	11	SLD	-205377.00	-205377.00	0.00	0.00	5572.73	-205377.00	110762.00	0.00	19.876
1	P	11	SLD	-205377.00	-205377.00	0.00	0.00	-14085.50	-205377.00	-110762.00	-0.05	7.864
1	P	11	SLD	-147713.00	-147713.00	0.00	0.00	5572.73	-147728.00	102521.00	0.00	18.397
1	P	11	SLD	-147713.00	-147713.00	0.00	0.00	-14085.50	-147728.00	-102521.00	-0.05	7.279
1	P	11	SLD	-205377.00	-205377.00	-20959.10	-49801.40	0.00	-205377.00	-0.01	-568060.00	11.406
1	P	11	SLD	-205377.00	-205377.00	-20959.10	-33597.90	0.00	-205377.00	-0.01	-568060.00	16.908
1	P	11	SLD	-205377.00	-205377.00	59921.30	59921.30	0.00	-205377.00	0.00	568060.00	9.480
1	P	11	SLD	-147713.00	-147713.00	-20959.10	-49801.40	0.00	-147713.00	-0.01	-535109.00	10.745
1	P	11	SLD	-147713.00	-147713.00	-20959.10	-33597.90	0.00	-147713.00	-0.01	-535109.00	15.927
1	P	11	SLD	-147713.00	-147713.00	59921.30	59921.30	0.00	-147713.00	0.00	535109.00	8.930
1	P	14	SLD	-23504.10	-23504.10	0.00	0.00	232.66	-23553.90	84286.10	0.00	362.266
1	P	14	SLD	-23504.10	-23504.10	0.00	0.00	-6192.19	-23553.80	-84286.10	-0.06	13.612
1	P	14	SLD	-352832.00	-352832.00	0.00	0.00	232.66	-352832.00	130712.00	0.00	561.690
1	P	14	SLD	-352832.00	-352832.00	0.00	0.00	-6192.19	-352832.00	-130712.00	-0.04	21.109
1	P	14	SLD	-23504.10	-23504.10	138920.00	141154.00	0.00	-23504.10	-0.00	457612.00	3.242
1	P	14	SLD	-23504.10	-23504.10	138920.00	142032.00	0.00	-23504.10	-0.00	457612.00	3.222
1	P	14	SLD	-23504.10	-23504.10	-140070.00	-141154.00	0.00	-23504.10	-0.00	-457612.00	3.242
1	P	14	SLD	-23504.10	-23504.10	-140070.00	-142032.00	0.00	-23504.10	-0.00	-457612.00	3.222
1	P	14	SLD	-352832.00	-352832.00	138920.00	141154.00	0.00	-352832.00	-0.00	640287.00	4.536
1	P	14	SLD	-352832.00	-352832.00	138920.00	142032.00	0.00	-352832.00	-0.00	640287.00	4.508
1	P	14	SLD	-352832.00	-352832.00	-140070.00	-141154.00	0.00	-352832.00	-0.01	-640287.00	4.536
1	P	14	SLD	-352832.00	-352832.00	-140070.00	-142032.00	0.00	-352832.00	-0.01	-640287.00	4.508
1	P	17	SLD	-38144.00	-38144.00	0.00	0.00	-5721.64	-38155.80	-86454.30	-0.06	15.110
1	P	17	SLD	-38144.00	-38144.00	0.00	0.00	-237.89	-38155.80	-86454.30	-0.06	363.429
1	P	17	SLD	-338192.00	-338192.00	0.00	0.00	-5721.64	-338192.00	-128849.00	-0.04	22.520
1	P	17	SLD	-338192.00	-338192.00	0.00	0.00	-237.89	-338192.00	-128849.00	-0.04	541.746
1	P	17	SLD	-38144.00	-38144.00	137941.00	140662.00	0.00	-38144.00	-0.00	467110.00	3.321
1	P	17	SLD	-38144.00	-38144.00	137941.00	141540.00	0.00	-38144.00	-0.00	467110.00	3.300
1	P	17	SLD	-38144.00	-38144.00	-139092.00	-140662.00	0.00	-38144.00	-0.01	-467110.00	3.321
1	P	17	SLD	-38144.00	-38144.00	-139092.00	-141540.00	0.00	-38144.00	-0.01	-467110.00	3.300
1	P	17	SLD	-338192.00	-338192.00	137941.00	140662.00	0.00	-338192.00	0.00	633978.00	4.507
1	P	17	SLD	-338192.00	-338192.00	137941.00	141540.00	0.00	-338192.00	0.00	633978.00	4.479
1	P	17	SLD	-338192.00	-338192.00	-139092.00	-140662.00	0.00	-338192.00	-0.01	-633978.00	4.507
1	P	17	SLD	-338192.00	-338192.00	-139092.00	-141540.00	0.00	-338192.00	-0.01	-633978.00	4.479
1	P	20	SLD	-119811.00	-119811.00	0.00	0.00	7001.66	-119812.00	98481.10	0.00	14.065
1	P	20	SLD	-119811.00	-119811.00	0.00	0.00	-12961.20	-119812.00	-98481.10	-0.05	7.598
1	P	20	SLD	-256525.00	-256525.00	0.00	0.00	7001.66	-256525.00	117912.00	0.01	16.840
1	P	20	SLD	-256525.00	-256525.00	0.00	0.00	-12961.20	-256525.00	-117912.00	-0.04	9.097
1	P	20	SLD	-119811.00	-119811.00	42558.40	42722.80	0.00	-119811.00	0.00	518144.00	12.128
1	P	20	SLD	-119811.00	-119811.00	42558.40	43601.10	0.00	-119811.00	0.00	518144.00	11.884
1	P	20	SLD	-119811.00	-119811.00	-43709.10	-43709.10	0.00	-119811.00	-0.01	-518144.00	11.854
1	P	20	SLD	-256525.00	-256525.00	42558.40	42722.80	0.00	-256525.00	0.00	594271.00	13.910
1	P	20	SLD	-256525.00	-256525.00	42558.40	43601.10	0.00	-256525.00	0.00	594271.00	13.630
1	P	20	SLD	-256525.00	-256525.00	-43709.10	-43709.10	0.00	-256525.00	-0.01	-594271.00	13.596
1	P	23	SLD	-217000.00	-217000.00	0.00	0.00	6849.35	-217000.00	112386.00	0.00	16.408

1	P	23	SLD	-217000.00	-217000.00	0.00	0.00	-12808.90	-217000.00	-112386.00	-0.04	8.774
1	P	23	SLD	-159336.00	-159336.00	0.00	0.00	6849.35	-159338.00	104202.00	0.00	15.213
1	P	23	SLD	-159336.00	-159336.00	0.00	0.00	-12808.90	-159338.00	-104202.00	-0.05	8.135
1	P	23	SLD	-217000.00	-217000.00	-41015.50	-41260.50	0.00	-217000.00	-0.01	-574076.00	13.914
1	P	23	SLD	-217000.00	-217000.00	-41015.50	-42138.70	0.00	-217000.00	-0.01	-574076.00	13.624
1	P	23	SLD	-217000.00	-217000.00	39864.80	41260.50	0.00	-217000.00	0.00	574076.00	13.914
1	P	23	SLD	-217000.00	-217000.00	39864.80	42138.70	0.00	-217000.00	0.00	574076.00	13.624
1	P	23	SLD	-159336.00	-159336.00	-41015.50	-41260.50	0.00	-159336.00	-0.01	-542092.00	13.138
1	P	23	SLD	-159336.00	-159336.00	-41015.50	-42138.70	0.00	-159336.00	-0.01	-542092.00	12.865
1	P	23	SLD	-159336.00	-159336.00	39864.80	41260.50	0.00	-159336.00	0.00	542092.00	13.138
1	P	23	SLD	-159336.00	-159336.00	39864.80	42138.70	0.00	-159336.00	0.00	542092.00	12.865
1	P	26	SLD	-11880.90	-11880.90	0.00	0.00	-1043.96	-11881.10	-82551.70	-0.06	79.076
1	P	26	SLD	-11880.90	-11880.90	0.00	0.00	-7468.81	-11881.10	-82551.70	-0.06	11.053
1	P	26	SLD	-341209.00	-341209.00	0.00	0.00	-1043.96	-341209.00	-129233.00	-0.04	123.797
1	P	26	SLD	-341209.00	-341209.00	0.00	0.00	-7468.81	-341209.00	-129233.00	-0.04	17.303
1	P	26	SLD	-11880.90	-11880.90	158976.00	158976.00	0.00	-11881.00	-0.00	449423.00	2.827
1	P	26	SLD	-11880.90	-11880.90	-120014.00	-149695.00	0.00	-11880.90	-0.00	-449423.00	3.002
1	P	26	SLD	-11880.90	-11880.90	-120014.00	-133491.00	0.00	-11880.90	-0.00	-449423.00	3.367
1	P	26	SLD	-341209.00	-341209.00	158976.00	158976.00	0.00	-341209.00	0.00	635375.00	3.997
1	P	26	SLD	-341209.00	-341209.00	-120014.00	-149695.00	0.00	-341209.00	-0.00	-635375.00	4.244
1	P	26	SLD	-341209.00	-341209.00	-120014.00	-133491.00	0.00	-341209.00	-0.00	-635375.00	4.760
1	P	29	SLD	-26520.90	-26520.90	0.00	0.00	-6998.26	-26560.10	-84732.60	-0.06	12.108
1	P	29	SLD	-26520.90	-26520.90	0.00	0.00	-1514.51	-26560.10	-84732.60	-0.06	55.947
1	P	29	SLD	-326569.00	-326569.00	0.00	0.00	-6998.26	-326569.00	-127331.00	-0.04	18.195
1	P	29	SLD	-326569.00	-326569.00	0.00	0.00	-1514.51	-326569.00	-127331.00	-0.04	84.077
1	P	29	SLD	-26520.90	-26520.90	157998.00	157998.00	0.00	-26520.90	-0.00	459717.00	2.910
1	P	29	SLD	-26520.90	-26520.90	-119035.00	-149203.00	0.00	-26520.90	-0.00	-459717.00	3.081
1	P	29	SLD	-26520.90	-26520.90	-119035.00	-132999.00	0.00	-26520.90	-0.00	-459717.00	3.457
1	P	29	SLD	-326569.00	-326569.00	157998.00	157998.00	0.00	-326569.00	0.00	628567.00	3.978
1	P	29	SLD	-326569.00	-326569.00	-119035.00	-149203.00	0.00	-326569.00	-0.01	-628567.00	4.213
1	P	29	SLD	-326569.00	-326569.00	-119035.00	-132999.00	0.00	-326569.00	-0.01	-628567.00	4.726
1	P	32	SLD	-108188.00	-108188.00	0.00	0.00	5725.03	-108189.00	96798.80	0.00	16.908
1	P	32	SLD	-108188.00	-108188.00	0.00	0.00	-14237.80	-108189.00	-96798.70	-0.05	6.799
1	P	32	SLD	-244902.00	-244902.00	0.00	0.00	5725.03	-244902.00	116286.00	0.00	20.312
1	P	32	SLD	-244902.00	-244902.00	0.00	0.00	-14237.80	-244902.00	-116286.00	-0.04	8.167
1	P	32	SLD	-108188.00	-108188.00	62614.90	62614.90	0.00	-108188.00	0.00	510996.00	8.161
1	P	32	SLD	-108188.00	-108188.00	-23652.70	-51263.70	0.00	-108188.00	-0.01	-510996.00	9.968
1	P	32	SLD	-108188.00	-108188.00	-23652.70	-35060.20	0.00	-108188.00	-0.01	-510996.00	14.575
1	P	32	SLD	-244902.00	-244902.00	62614.90	62614.90	0.00	-244902.00	0.00	588378.00	9.397
1	P	32	SLD	-244902.00	-244902.00	-23652.70	-51263.70	0.00	-244902.00	-0.01	-588378.00	11.477
1	P	32	SLD	-244902.00	-244902.00	-23652.70	-35060.20	0.00	-244902.00	-0.01	-588378.00	16.782
1	P	35	SLD	-205377.00	-205377.00	0.00	0.00	5572.73	-205377.00	110762.00	0.00	19.876
1	P	35	SLD	-205377.00	-205377.00	0.00	0.00	-14085.50	-205377.00	-110762.00	-0.05	7.864
1	P	35	SLD	-147713.00	-147713.00	0.00	0.00	5572.73	-147728.00	102521.00	0.00	18.397
1	P	35	SLD	-147713.00	-147713.00	0.00	0.00	-14085.50	-147728.00	-102521.00	-0.05	7.279
1	P	35	SLD	-205377.00	-205377.00	-20959.10	-49801.40	0.00	-205377.00	-0.01	-568060.00	11.406
1	P	35	SLD	-205377.00	-205377.00	-20959.10	-33597.90	0.00	-205377.00	-0.01	-568060.00	16.908
1	P	35	SLD	-205377.00	-205377.00	59921.30	59921.30	0.00	-205377.00	0.00	568060.00	9.480
1	P	35	SLD	-147713.00	-147713.00	-20959.10	-49801.40	0.00	-147713.00	-0.01	-535109.00	10.745
1	P	35	SLD	-147713.00	-147713.00	-20959.10	-33597.90	0.00	-147713.00	-0.01	-535109.00	15.927
1	P	35	SLD	-147713.00	-147713.00	59921.30	59921.30	0.00	-147713.00	0.00	535109.00	8.930
1	P	38	SLD	-23504.10	-23504.10	0.00	0.00	232.66	-23553.90	84286.10	0.00	362.266
1	P	38	SLD	-23504.10	-23504.10	0.00	0.00	-6192.19	-23553.80	-84286.10	-0.06	13.612
1	P	38	SLD	-352832.00	-352832.00	0.00	0.00	232.66	-352832.00	130712.00	0.00	561.690
1	P	38	SLD	-352832.00	-352832.00	0.00	0.00	-6192.19	-352832.00	-130712.00	-0.04	21.109
1	P	38	SLD	-23504.10	-23504.10	138920.00	141154.00	0.00	-23504.10	-0.00	457612.00	3.242
1	P	38	SLD	-23504.10	-23504.10	138920.00	142032.00	0.00	-23504.10	-0.00	457612.00	3.222
1	P	38	SLD	-23504.10	-23504.10	-140070.00	-141154.00	0.00	-23504.10	-0.00	-457612.00	3.242
1	P	38	SLD	-23504.10	-23504.10	-140070.00	-142032.00	0.00	-23504.10	-0.00	-457612.00	3.222
1	P	38	SLD	-352832.00	-352832.00	138920.00	141154.00	0.00	-352832.00	-0.00	640287.00	4.536
1	P	38	SLD	-352832.00	-352832.00	138920.00	142032.00	0.00	-352832.00	-0.00	640287.00	4.508
1	P	38	SLD	-352832.00	-352832.00	-140070.00	-141154.00	0.00	-352832.00	-0.01	-640287.00	4.536
1	P	38	SLD	-352832.00	-352832.00	-140070.00	-142032.00	0.00	-352832.00	-0.01	-640287.00	4.508
1	P	41	SLD	-38144.00	-38144.00	0.00	0.00	-5721.64	-38155.80	-86454.30	-0.06	15.110
1	P	41	SLD	-38144.00	-38144.00	0.00	0.00	-237.89	-38155.80	-86454.30	-0.06	363.429
1	P	41	SLD	-338192.00	-338192.00	0.00	0.00	-5721.64	-338192.00	-128849.00	-0.04	22.520
1	P	41	SLD	-338192.00	-338192.00	0.00	0.00	-237.89	-338192.00	-128849.00	-0.04	541.746
1	P	41	SLD	-38144.00	-38144.00	137941.00	140662.00	0.00	-38144.00	-0.00	467110.00	3.321
1	P	41	SLD	-38144.00	-38144.00	137941.00	141540.00	0.00	-38144.00	-0.00	467110.00	3.300
1	P	41	SLD	-38144.00	-38144.00	-139092.00	-140662.00	0.00	-38144.00	-0.01	-467110.00	3.321
1	P	41	SLD	-38144.00	-38144.00	-139092.00	-141540.00	0.00	-38144.00	-0.01	-467110.00	3.300
1	P	41	SLD	-338192.00	-338192.00	137941.00	140662.00	0.00	-338192.00	0.00	633978.00	4.507
1	P	41	SLD	-338192.00	-338192.00	137941.00	141540.00	0.00	-338192.00	0.00	633978.00	4.479
1	P	41	SLD	-338192.00	-338192.00	-139092.00	-140662.00	0.00	-338192.00	-0.01	-633978.00	4.507
1	P	41	SLD	-338192.00	-338192.00	-139092.00	-141540.00	0.00	-338192.00	-0.01	-633978.00	4.479
1	P	44	SLD	-119811.00	-119811.00	0.00	0.00	7001.66	-119812.00	98481.10	0.00	14.065
1	P	44	SLD	-119811.00	-119811.00	0.00	0.00	-12961.20	-119812.00	-98481.10	-0.05	7.598
1	P	44	SLD	-256525.00	-256525.00	0.00	0.00	7001.66	-256525.00	117912.00	0.01	16.840
1	P	44	SLD	-256525.00	-256525.00	0.00	0.00	-12961.20	-256525.00	-117912.00	-0.04	9.097
1	P	44	SLD	-119811.00	-119811.00	42558.40	42722.80	0.00	-119811.00	0.00	518144.00	12.128
1	P	44	SLD	-119811.00	-119811.00	42558.40	43601.10	0.00	-119811.00	0.00	518144.00	11.884
1	P	44	SLD	-119811.00	-119811.00	-43709.10	-43709.10	0.00	-119811.00	-0.01	-518144.00	11.854

1	P	44	SLD	-256525.00	-256525.00	42558.40	42722.80	0.00	-256525.00	0.00	594271.00	13.910
1	P	44	SLD	-256525.00	-256525.00	42558.40	43601.10	0.00	-256525.00	0.00	594271.00	13.630
1	P	44	SLD	-256525.00	-256525.00	-43709.10	-43709.10	0.00	-256525.00	-0.01	-594271.00	13.596
1	P	47	SLD	-217000.00	-217000.00	0.00	0.00	6849.35	-217000.00	112386.00	0.00	16.408
1	P	47	SLD	-217000.00	-217000.00	0.00	0.00	-12808.90	-217000.00	-112386.00	-0.04	8.774
1	P	47	SLD	-159336.00	-159336.00	0.00	0.00	6849.35	-159338.00	104202.00	0.00	15.213
1	P	47	SLD	-159336.00	-159336.00	0.00	0.00	-12808.90	-159338.00	-104202.00	-0.05	8.135
1	P	47	SLD	-217000.00	-217000.00	-41015.50	-41260.50	0.00	-217000.00	-0.01	-574076.00	13.914
1	P	47	SLD	-217000.00	-217000.00	-41015.50	-42138.70	0.00	-217000.00	-0.01	-574076.00	13.624
1	P	47	SLD	-217000.00	-217000.00	39864.80	41260.50	0.00	-217000.00	0.00	574076.00	13.914
1	P	47	SLD	-217000.00	-217000.00	39864.80	42138.70	0.00	-217000.00	0.00	574076.00	13.624
1	P	47	SLD	-159336.00	-159336.00	-41015.50	-41260.50	0.00	-159336.00	-0.01	-542092.00	13.138
1	P	47	SLD	-159336.00	-159336.00	-41015.50	-42138.70	0.00	-159336.00	-0.01	-542092.00	12.865
1	P	47	SLD	-159336.00	-159336.00	39864.80	41260.50	0.00	-159336.00	0.00	542092.00	13.138
1	P	47	SLD	-159336.00	-159336.00	39864.80	42138.70	0.00	-159336.00	0.00	542092.00	12.865
1	T	2	SLD	-11880.90	-11880.90	0.00	0.00	5499.81	-11881.20	82551.70	0.00	15.010
1	T	2	SLD	-11880.90	-11880.90	0.00	0.00	2369.82	-11881.20	82551.70	0.00	34.834
1	T	2	SLD	-341209.00	-341209.00	0.00	0.00	5499.81	-341209.00	129233.00	0.01	23.497
1	T	2	SLD	-341209.00	-341209.00	0.00	0.00	2369.82	-341209.00	129233.00	0.01	54.532
1	T	2	SLD	-11880.90	-11880.90	71783.40	157693.00	0.00	-11881.00	-0.00	449423.00	2.850
1	T	2	SLD	-11880.90	-11880.90	71783.40	120936.00	0.00	-11881.00	-0.00	449423.00	3.716
1	T	2	SLD	-11880.90	-11880.90	-99478.20	-157693.00	0.00	-11880.90	-0.00	-449423.00	2.850
1	T	2	SLD	-11880.90	-11880.90	-99478.20	-120936.00	0.00	-11880.90	-0.00	-449423.00	3.716
1	T	2	SLD	-341209.00	-341209.00	71783.40	157693.00	0.00	-341209.00	0.00	635375.00	4.029
1	T	2	SLD	-341209.00	-341209.00	71783.40	120936.00	0.00	-341209.00	0.00	635375.00	5.254
1	T	2	SLD	-341209.00	-341209.00	-99478.20	-157693.00	0.00	-341209.00	-0.00	-635375.00	4.029
1	T	2	SLD	-341209.00	-341209.00	-99478.20	-120936.00	0.00	-341209.00	-0.00	-635375.00	5.254
1	T	5	SLD	-26520.90	-26520.90	0.00	0.00	2903.77	-26560.10	84732.60	0.00	29.180
1	T	5	SLD	-26520.90	-26520.90	0.00	0.00	4965.87	-26560.10	84732.60	0.00	17.063
1	T	5	SLD	-326569.00	-326569.00	0.00	0.00	2903.77	-326569.00	127331.00	0.00	43.850
1	T	5	SLD	-326569.00	-326569.00	0.00	0.00	4965.87	-326569.00	127331.00	0.00	25.641
1	T	5	SLD	-26520.90	-26520.90	70916.80	156763.00	0.00	-26520.90	-0.00	459717.00	2.933
1	T	5	SLD	-26520.90	-26520.90	70916.80	120006.00	0.00	-26520.90	-0.00	459717.00	3.831
1	T	5	SLD	-26520.90	-26520.90	-98611.70	-156763.00	0.00	-26520.90	-0.00	-459717.00	2.933
1	T	5	SLD	-26520.90	-26520.90	-98611.70	-120006.00	0.00	-26520.90	-0.00	-459717.00	3.831
1	T	5	SLD	-326569.00	-326569.00	70916.80	156763.00	0.00	-326569.00	0.00	628567.00	4.010
1	T	5	SLD	-326569.00	-326569.00	70916.80	120006.00	0.00	-326569.00	0.00	628567.00	5.238
1	T	5	SLD	-326569.00	-326569.00	-98611.70	-156763.00	0.00	-326569.00	-0.01	-628567.00	4.010
1	T	5	SLD	-326569.00	-326569.00	-98611.70	-120006.00	0.00	-326569.00	-0.01	-628567.00	5.238
1	T	8	SLD	-108188.00	-108188.00	0.00	0.00	8328.79	-108189.00	96798.80	0.00	11.622
1	T	8	SLD	-108188.00	-108188.00	0.00	0.00	-459.15	-108189.00	-96798.70	-0.05	210.828
1	T	8	SLD	-244902.00	-244902.00	0.00	0.00	8328.79	-244902.00	116286.00	0.00	13.962
1	T	8	SLD	-244902.00	-244902.00	0.00	0.00	-459.15	-244902.00	-116286.00	-0.04	253.283
1	T	8	SLD	-108188.00	-108188.00	12978.00	61396.90	0.00	-108188.00	0.00	510996.00	8.323
1	T	8	SLD	-108188.00	-108188.00	12978.00	24639.80	0.00	-108188.00	0.00	510996.00	20.739
1	T	8	SLD	-108188.00	-108188.00	-40672.80	-61396.90	0.00	-108188.00	-0.01	-510996.00	8.323
1	T	8	SLD	-108188.00	-108188.00	-40672.80	-40672.80	0.00	-108188.00	-0.01	-510996.00	12.564
1	T	8	SLD	-244902.00	-244902.00	12978.00	61396.90	0.00	-244902.00	0.00	588378.00	9.583
1	T	8	SLD	-244902.00	-244902.00	12978.00	24639.80	0.00	-244902.00	0.00	588378.00	23.879
1	T	8	SLD	-244902.00	-244902.00	-40672.80	-61396.90	0.00	-244902.00	-0.01	-588378.00	9.583
1	T	8	SLD	-244902.00	-244902.00	-40672.80	-40672.80	0.00	-244902.00	-0.01	-588378.00	14.466
1	T	11	SLD	-205377.00	-205377.00	0.00	0.00	8157.59	-205377.00	110762.00	0.00	13.578
1	T	11	SLD	-205377.00	-205377.00	0.00	0.00	-287.95	-205377.00	-110762.00	-0.05	384.700
1	T	11	SLD	-147713.00	-147713.00	0.00	0.00	8157.59	-147728.00	102521.00	0.00	12.568
1	T	11	SLD	-147713.00	-147713.00	0.00	0.00	-287.95	-147728.00	-102521.00	-0.05	356.069
1	T	11	SLD	-205377.00	-205377.00	-38293.20	-58829.20	0.00	-205377.00	-0.01	-568060.00	9.656
1	T	11	SLD	-205377.00	-205377.00	-38293.20	-38293.20	0.00	-205377.00	-0.01	-568060.00	14.835
1	T	11	SLD	-205377.00	-205377.00	10598.40	58829.20	0.00	-205377.00	0.00	568060.00	9.656
1	T	11	SLD	-205377.00	-205377.00	10598.40	22072.00	0.00	-205377.00	0.00	568060.00	25.737
1	T	11	SLD	-147713.00	-147713.00	-38293.20	-58829.20	0.00	-147713.00	-0.01	-535109.00	9.096
1	T	11	SLD	-147713.00	-147713.00	-38293.20	-38293.20	0.00	-147713.00	-0.01	-535109.00	13.974
1	T	11	SLD	-147713.00	-147713.00	10598.40	58829.20	0.00	-147713.00	0.00	535109.00	9.096
1	T	11	SLD	-147713.00	-147713.00	10598.40	22072.00	0.00	-147713.00	0.00	535109.00	24.244
1	T	14	SLD	-23504.10	-23504.10	0.00	0.00	4395.70	-23553.90	84286.10	0.00	19.175
1	T	14	SLD	-23504.10	-23504.10	0.00	0.00	1265.72	-23553.90	84286.10	0.00	66.591
1	T	14	SLD	-352832.00	-352832.00	0.00	0.00	4395.70	-352832.00	130712.00	0.00	29.736
1	T	14	SLD	-352832.00	-352832.00	0.00	0.00	1265.72	-352832.00	130712.00	0.00	103.267
1	T	14	SLD	-23504.10	-23504.10	82683.50	138746.00	0.00	-23504.10	-0.00	457612.00	3.298
1	T	14	SLD	-23504.10	-23504.10	82683.50	139883.00	0.00	-23504.10	-0.00	457612.00	3.271
1	T	14	SLD	-23504.10	-23504.10	-88578.10	-138746.00	0.00	-23504.10	-0.00	-457612.00	3.298
1	T	14	SLD	-23504.10	-23504.10	-88578.10	-139883.00	0.00	-23504.10	-0.00	-457612.00	3.271
1	T	14	SLD	-352832.00	-352832.00	82683.50	138746.00	0.00	-352832.00	-0.00	640287.00	4.615
1	T	14	SLD	-352832.00	-352832.00	82683.50	139883.00	0.00	-352832.00	-0.00	640287.00	4.577
1	T	14	SLD	-352832.00	-352832.00	-88578.10	-138746.00	0.00	-352832.00	-0.01	-640287.00	4.615
1	T	14	SLD	-352832.00	-352832.00	-88578.10	-139883.00	0.00	-352832.00	-0.01	-640287.00	4.577
1	T	17	SLD	-38144.00	-38144.00	0.00	0.00	1799.66	-38155.80	86454.30	0.00	48.039
1	T	17	SLD	-38144.00	-38144.00	0.00	0.00	3861.76	-38155.80	86454.30	0.00	22.387
1	T	17	SLD	-338192.00	-338192.00	0.00	0.00	1799.66	-338192.00	128849.00	0.00	71.594
1	T	17	SLD	-338192.00	-338192.00	0.00	0.00	3861.76	-338192.00	128849.00	0.00	33.365
1	T	17	SLD	-38144.00	-38144.00	81816.90	137816.00	0.00	-38144.00	-0.00	467110.00	3.389
1	T	17	SLD	-38144.00	-38144.00	81816.90	138953.00	0.00	-38144.00	-0.00	467110.00	3.362
1	T	17	SLD	-38144.00	-38144.00	-87711.50	-137816.00	0.00	-38144.00	-0.01	-467110.00	3.389

1	T	17	SLD	-38144.00	-38144.00	-87711.50	-138953.00	0.00	-38144.00	-0.01	-467110.00	3.362
1	T	17	SLD	-338192.00	-338192.00	81816.90	137816.00	0.00	-338192.00	0.00	633978.00	4.600
1	T	17	SLD	-338192.00	-338192.00	81816.90	138953.00	0.00	-338192.00	0.00	633978.00	4.563
1	T	17	SLD	-338192.00	-338192.00	-87711.50	-137816.00	0.00	-338192.00	-0.01	-633978.00	4.600
1	T	17	SLD	-338192.00	-338192.00	-87711.50	-138953.00	0.00	-338192.00	-0.01	-633978.00	4.563
1	T	20	SLD	-119811.00	-119811.00	0.00	0.00	7224.68	-119812.00	98481.10	0.00	13.631
1	T	20	SLD	-119811.00	-119811.00	0.00	0.00	-1563.26	-119812.00	-98481.10	-0.05	62.998
1	T	20	SLD	-256525.00	-256525.00	0.00	0.00	7224.68	-256525.00	117912.00	0.01	16.321
1	T	20	SLD	-256525.00	-256525.00	0.00	0.00	-1563.26	-256525.00	-117912.00	-0.04	75.429
1	T	20	SLD	-119811.00	-119811.00	23878.10	42450.10	0.00	-119811.00	0.00	518144.00	12.206
1	T	20	SLD	-119811.00	-119811.00	23878.10	43586.70	0.00	-119811.00	0.00	518144.00	11.888
1	T	20	SLD	-119811.00	-119811.00	-29772.70	-42450.10	0.00	-119811.00	-0.01	-518144.00	12.206
1	T	20	SLD	-119811.00	-119811.00	-29772.70	-43586.70	0.00	-119811.00	-0.01	-518144.00	11.888
1	T	20	SLD	-256525.00	-256525.00	23878.10	42450.10	0.00	-256525.00	0.00	594271.00	13.999
1	T	20	SLD	-256525.00	-256525.00	23878.10	43586.70	0.00	-256525.00	0.00	594271.00	13.634
1	T	20	SLD	-256525.00	-256525.00	-29772.70	-42450.10	0.00	-256525.00	-0.01	-594271.00	13.999
1	T	20	SLD	-256525.00	-256525.00	-29772.70	-43586.70	0.00	-256525.00	-0.01	-594271.00	13.634
1	T	23	SLD	-217000.00	-217000.00	0.00	0.00	7053.48	-217000.00	112386.00	0.00	15.933
1	T	23	SLD	-217000.00	-217000.00	0.00	0.00	-1392.06	-217000.00	-112386.00	-0.04	80.736
1	T	23	SLD	-159336.00	-159336.00	0.00	0.00	7053.48	-159338.00	104202.00	0.00	14.773
1	T	23	SLD	-159336.00	-159336.00	0.00	0.00	-1392.06	-159338.00	-104202.00	-0.05	74.856
1	T	23	SLD	-217000.00	-217000.00	-27393.10	-39882.30	0.00	-217000.00	-0.01	-574076.00	14.394
1	T	23	SLD	-217000.00	-217000.00	-27393.10	-41018.90	0.00	-217000.00	-0.01	-574076.00	13.995
1	T	23	SLD	-217000.00	-217000.00	21498.50	39882.30	0.00	-217000.00	0.00	574076.00	14.394
1	T	23	SLD	-217000.00	-217000.00	21498.50	41018.90	0.00	-217000.00	0.00	574076.00	13.995
1	T	23	SLD	-159336.00	-159336.00	-27393.10	-39882.30	0.00	-159336.00	-0.01	-542092.00	13.592
1	T	23	SLD	-159336.00	-159336.00	-27393.10	-41018.90	0.00	-159336.00	-0.01	-542092.00	13.216
1	T	23	SLD	-159336.00	-159336.00	21498.50	39882.30	0.00	-159336.00	0.00	542092.00	13.592
1	T	23	SLD	-159336.00	-159336.00	21498.50	41018.90	0.00	-159336.00	0.00	542092.00	13.216
1	T	26	SLD	-11880.90	-11880.90	0.00	0.00	5499.81	-11881.20	82551.70	0.00	15.010
1	T	26	SLD	-11880.90	-11880.90	0.00	0.00	2369.82	-11881.20	82551.70	0.00	34.834
1	T	26	SLD	-341209.00	-341209.00	0.00	0.00	5499.81	-341209.00	129233.00	0.01	23.497
1	T	26	SLD	-341209.00	-341209.00	0.00	0.00	2369.82	-341209.00	129233.00	0.01	54.532
1	T	26	SLD	-11880.90	-11880.90	71783.40	157693.00	0.00	-11881.00	-0.00	449423.00	2.850
1	T	26	SLD	-11880.90	-11880.90	71783.40	120936.00	0.00	-11881.00	-0.00	449423.00	3.716
1	T	26	SLD	-11880.90	-11880.90	-99478.20	-157693.00	0.00	-11880.90	-0.00	-449423.00	2.850
1	T	26	SLD	-11880.90	-11880.90	-99478.20	-120936.00	0.00	-11880.90	-0.00	-449423.00	3.716
1	T	26	SLD	-341209.00	-341209.00	71783.40	157693.00	0.00	-341209.00	0.00	635375.00	4.029
1	T	26	SLD	-341209.00	-341209.00	71783.40	120936.00	0.00	-341209.00	0.00	635375.00	5.254
1	T	26	SLD	-341209.00	-341209.00	-99478.20	-157693.00	0.00	-341209.00	-0.00	-635375.00	4.029
1	T	26	SLD	-341209.00	-341209.00	-99478.20	-120936.00	0.00	-341209.00	-0.00	-635375.00	5.254
1	T	29	SLD	-26520.90	-26520.90	0.00	0.00	2903.77	-26560.10	84732.60	0.00	29.180
1	T	29	SLD	-26520.90	-26520.90	0.00	0.00	4965.87	-26560.10	84732.60	0.00	17.063
1	T	29	SLD	-326569.00	-326569.00	0.00	0.00	2903.77	-326569.00	127331.00	0.00	43.850
1	T	29	SLD	-326569.00	-326569.00	0.00	0.00	4965.87	-326569.00	127331.00	0.00	25.641
1	T	29	SLD	-26520.90	-26520.90	70916.80	156763.00	0.00	-26520.90	-0.00	459717.00	2.933
1	T	29	SLD	-26520.90	-26520.90	70916.80	120006.00	0.00	-26520.90	-0.00	459717.00	3.831
1	T	29	SLD	-26520.90	-26520.90	-98611.70	-156763.00	0.00	-26520.90	-0.00	-459717.00	2.933
1	T	29	SLD	-26520.90	-26520.90	-98611.70	-120006.00	0.00	-26520.90	-0.00	-459717.00	3.831
1	T	29	SLD	-326569.00	-326569.00	70916.80	156763.00	0.00	-326569.00	0.00	628567.00	4.010
1	T	29	SLD	-326569.00	-326569.00	70916.80	120006.00	0.00	-326569.00	0.00	628567.00	5.238
1	T	29	SLD	-326569.00	-326569.00	-98611.70	-156763.00	0.00	-326569.00	-0.01	-628567.00	4.010
1	T	29	SLD	-326569.00	-326569.00	-98611.70	-120006.00	0.00	-326569.00	-0.01	-628567.00	5.238
1	T	32	SLD	-108188.00	-108188.00	0.00	0.00	8328.79	-108189.00	96798.80	0.00	11.622
1	T	32	SLD	-108188.00	-108188.00	0.00	0.00	-459.15	-108189.00	-96798.70	-0.05	210.828
1	T	32	SLD	-244902.00	-244902.00	0.00	0.00	8328.79	-244902.00	116286.00	0.00	13.962
1	T	32	SLD	-244902.00	-244902.00	0.00	0.00	-459.15	-244902.00	-116286.00	-0.04	253.283
1	T	32	SLD	-108188.00	-108188.00	12978.00	61396.90	0.00	-108188.00	0.00	510996.00	8.323
1	T	32	SLD	-108188.00	-108188.00	12978.00	24639.80	0.00	-108188.00	0.00	510996.00	20.739
1	T	32	SLD	-108188.00	-108188.00	-40672.80	-61396.90	0.00	-108188.00	-0.01	-510996.00	8.323
1	T	32	SLD	-108188.00	-108188.00	-40672.80	-40672.80	0.00	-108188.00	-0.01	-510996.00	12.564
1	T	32	SLD	-244902.00	-244902.00	12978.00	61396.90	0.00	-244902.00	0.00	588378.00	9.583
1	T	32	SLD	-244902.00	-244902.00	12978.00	24639.80	0.00	-244902.00	0.00	588378.00	23.879
1	T	32	SLD	-244902.00	-244902.00	-40672.80	-61396.90	0.00	-244902.00	-0.01	-588378.00	9.583
1	T	32	SLD	-244902.00	-244902.00	-40672.80	-40672.80	0.00	-244902.00	-0.01	-588378.00	14.466
1	T	35	SLD	-205377.00	-205377.00	0.00	0.00	8157.59	-205377.00	110762.00	0.00	13.578
1	T	35	SLD	-205377.00	-205377.00	0.00	0.00	-287.95	-205377.00	-110762.00	-0.05	384.700
1	T	35	SLD	-147713.00	-147713.00	0.00	0.00	8157.59	-147728.00	102521.00	0.00	12.568
1	T	35	SLD	-147713.00	-147713.00	0.00	0.00	-287.95	-147728.00	-102521.00	-0.05	356.069
1	T	35	SLD	-205377.00	-205377.00	-38293.20	-58829.20	0.00	-205377.00	-0.01	-568060.00	9.656
1	T	35	SLD	-205377.00	-205377.00	-38293.20	-38293.20	0.00	-205377.00	-0.01	-568060.00	14.835
1	T	35	SLD	-205377.00	-205377.00	10598.40	58829.20	0.00	-205377.00	0.00	568060.00	9.656
1	T	35	SLD	-205377.00	-205377.00	10598.40	22072.00	0.00	-205377.00	0.00	568060.00	25.737
1	T	35	SLD	-147713.00	-147713.00	-38293.20	-58829.20	0.00	-147713.00	-0.01	-535109.00	9.096
1	T	35	SLD	-147713.00	-147713.00	-38293.20	-38293.20	0.00	-147713.00	-0.01	-535109.00	13.974
1	T	35	SLD	-147713.00	-147713.00	10598.40	58829.20	0.00	-147713.00	0.00	535109.00	9.096
1	T	35	SLD	-147713.00	-147713.00	10598.40	22072.00	0.00	-147713.00	0.00	535109.00	24.244
1	T	38	SLD	-23504.10	-23504.10	0.00	0.00	4395.70	-23553.90	84286.10	0.00	19.175
1	T	38	SLD	-23504.10	-23504.10	0.00	0.00	1265.72	-23553.90	84286.10	0.00	66.591
1	T	38	SLD	-352832.00	-352832.00	0.00	0.00	4395.70	-352832.00	130712.00	0.00	29.736
1	T	38	SLD	-352832.00	-352832.00	0.00	0.00	1265.72	-352832.00	130712.00	0.00	103.267
1	T	38	SLD	-23504.10	-23504.10	82683.50	138746.00	0.00	-23504.10	-0.00	457612.00	3.298

1	T	38	SLD	-23504.10	-23504.10	82683.50	139883.00	0.00	-23504.10	-0.00	457612.00	3.271
1	T	38	SLD	-23504.10	-23504.10	-88578.10	-138746.00	0.00	-23504.10	-0.00	-457612.00	3.298
1	T	38	SLD	-23504.10	-23504.10	-88578.10	-139883.00	0.00	-23504.10	-0.00	-457612.00	3.271
1	T	38	SLD	-352832.00	-352832.00	82683.50	138746.00	0.00	-352832.00	-0.00	640287.00	4.615
1	T	38	SLD	-352832.00	-352832.00	82683.50	139883.00	0.00	-352832.00	-0.00	640287.00	4.577
1	T	38	SLD	-352832.00	-352832.00	-88578.10	-138746.00	0.00	-352832.00	-0.01	-640287.00	4.615
1	T	38	SLD	-352832.00	-352832.00	-88578.10	-139883.00	0.00	-352832.00	-0.01	-640287.00	4.577
1	T	41	SLD	-38144.00	-38144.00	0.00	0.00	1799.66	-38155.80	86454.30	0.00	48.039
1	T	41	SLD	-38144.00	-38144.00	0.00	0.00	3861.76	-38155.80	86454.30	0.00	22.387
1	T	41	SLD	-338192.00	-338192.00	0.00	0.00	1799.66	-338192.00	128849.00	0.00	71.594
1	T	41	SLD	-338192.00	-338192.00	0.00	0.00	3861.76	-338192.00	128849.00	0.00	33.365
1	T	41	SLD	-38144.00	-38144.00	81816.90	137816.00	0.00	-38144.00	-0.00	467110.00	3.389
1	T	41	SLD	-38144.00	-38144.00	81816.90	138953.00	0.00	-38144.00	-0.00	467110.00	3.362
1	T	41	SLD	-38144.00	-38144.00	-87711.50	-137816.00	0.00	-38144.00	-0.01	-467110.00	3.389
1	T	41	SLD	-38144.00	-38144.00	-87711.50	-138953.00	0.00	-38144.00	-0.01	-467110.00	3.362
1	T	41	SLD	-338192.00	-338192.00	81816.90	137816.00	0.00	-338192.00	0.00	633978.00	4.600
1	T	41	SLD	-338192.00	-338192.00	81816.90	138953.00	0.00	-338192.00	0.00	633978.00	4.563
1	T	41	SLD	-338192.00	-338192.00	-87711.50	-137816.00	0.00	-338192.00	-0.01	-633978.00	4.600
1	T	41	SLD	-338192.00	-338192.00	-87711.50	-138953.00	0.00	-338192.00	-0.01	-633978.00	4.563
1	T	44	SLD	-119811.00	-119811.00	0.00	0.00	7224.68	-119812.00	98481.10	0.00	13.631
1	T	44	SLD	-119811.00	-119811.00	0.00	0.00	-1563.26	-119812.00	-98481.10	-0.05	62.998
1	T	44	SLD	-256525.00	-256525.00	0.00	0.00	7224.68	-256525.00	117912.00	0.01	16.321
1	T	44	SLD	-256525.00	-256525.00	0.00	0.00	-1563.26	-256525.00	-117912.00	-0.04	75.429
1	T	44	SLD	-119811.00	-119811.00	23878.10	42450.10	0.00	-119811.00	0.00	518144.00	12.206
1	T	44	SLD	-119811.00	-119811.00	23878.10	43586.70	0.00	-119811.00	0.00	518144.00	11.888
1	T	44	SLD	-119811.00	-119811.00	-29772.70	-42450.10	0.00	-119811.00	-0.01	-518144.00	12.206
1	T	44	SLD	-119811.00	-119811.00	-29772.70	-43586.70	0.00	-119811.00	-0.01	-518144.00	11.888
1	T	44	SLD	-256525.00	-256525.00	23878.10	42450.10	0.00	-256525.00	0.00	594271.00	13.999
1	T	44	SLD	-256525.00	-256525.00	23878.10	43586.70	0.00	-256525.00	0.00	594271.00	13.634
1	T	44	SLD	-256525.00	-256525.00	-29772.70	-42450.10	0.00	-256525.00	-0.01	-594271.00	13.999
1	T	44	SLD	-256525.00	-256525.00	-29772.70	-43586.70	0.00	-256525.00	-0.01	-594271.00	13.634
1	T	47	SLD	-217000.00	-217000.00	0.00	0.00	7053.48	-217000.00	112386.00	0.00	15.933
1	T	47	SLD	-217000.00	-217000.00	0.00	0.00	-1392.06	-217000.00	-112386.00	-0.04	80.736
1	T	47	SLD	-159336.00	-159336.00	0.00	0.00	7053.48	-159338.00	104202.00	0.00	14.773
1	T	47	SLD	-159336.00	-159336.00	0.00	0.00	-1392.06	-159338.00	-104202.00	-0.05	74.856
1	T	47	SLD	-217000.00	-217000.00	-27393.10	-39882.30	0.00	-217000.00	-0.01	-574076.00	14.394
1	T	47	SLD	-217000.00	-217000.00	-27393.10	-41018.90	0.00	-217000.00	-0.01	-574076.00	13.995
1	T	47	SLD	-217000.00	-217000.00	21498.50	39882.30	0.00	-217000.00	0.00	574076.00	14.394
1	T	47	SLD	-217000.00	-217000.00	21498.50	41018.90	0.00	-217000.00	0.00	574076.00	13.995
1	T	47	SLD	-159336.00	-159336.00	-27393.10	-39882.30	0.00	-159336.00	-0.01	-542092.00	13.592
1	T	47	SLD	-159336.00	-159336.00	-27393.10	-41018.90	0.00	-159336.00	-0.01	-542092.00	13.216
1	T	47	SLD	-159336.00	-159336.00	21498.50	39882.30	0.00	-159336.00	0.00	542092.00	13.592
1	T	47	SLD	-159336.00	-159336.00	21498.50	41018.90	0.00	-159336.00	0.00	542092.00	13.216
2	P	49	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221921.00	-100551.00	-0.04	20.703
2	P	49	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	484995.00	34.997
2	P	50	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221921.00	-100551.00	-0.04	20.703
2	P	50	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	484995.00	34.997
2	P	51	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221921.00	-100551.00	-0.04	20.703
2	P	51	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	484995.00	34.997
2	P	52	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221921.00	-100551.00	-0.04	20.703
2	P	52	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	484995.00	34.997
2	P	53	SLU	-223576.00	-223576.00	0.00	0.00	-4859.47	-223576.00	-100776.00	-0.04	20.738
2	P	53	SLU	-223576.00	-223576.00	13842.40	13842.40	0.00	-223576.00	0.00	485711.00	35.089
2	P	54	SLU	-223576.00	-223576.00	0.00	0.00	-4859.47	-223576.00	-100776.00	-0.04	20.738
2	P	54	SLU	-223576.00	-223576.00	13842.40	13842.40	0.00	-223576.00	0.00	485711.00	35.089
2	P	55	SLU	-223576.00	-223576.00	0.00	0.00	-4859.47	-223576.00	-100776.00	-0.04	20.738
2	P	55	SLU	-223576.00	-223576.00	13842.40	13842.40	0.00	-223576.00	0.00	485711.00	35.089
2	P	56	SLU	-223576.00	-223576.00	0.00	0.00	-4859.47	-223576.00	-100776.00	-0.04	20.738
2	P	56	SLU	-223576.00	-223576.00	13842.40	13842.40	0.00	-223576.00	0.00	485711.00	35.089
2	P	57	SLU	-221952.00	-221952.00	0.00	0.00	-4845.66	-221952.00	-100555.00	-0.05	20.752
2	P	57	SLU	-221952.00	-221952.00	13926.10	13926.10	0.00	-221952.00	0.00	485008.00	34.827
2	P	58	SLU	-221952.00	-221952.00	0.00	0.00	-4845.66	-221952.00	-100555.00	-0.05	20.752
2	P	58	SLU	-221952.00	-221952.00	13926.10	13926.10	0.00	-221952.00	0.00	485008.00	34.827
2	P	59	SLU	-221952.00	-221952.00	0.00	0.00	-4845.66	-221952.00	-100555.00	-0.05	20.752
2	P	59	SLU	-221952.00	-221952.00	13926.10	13926.10	0.00	-221952.00	0.00	485008.00	34.827
2	P	60	SLU	-221952.00	-221952.00	0.00	0.00	-4845.66	-221952.00	-100555.00	-0.05	20.752
2	P	60	SLU	-221952.00	-221952.00	13926.10	13926.10	0.00	-221952.00	0.00	485008.00	34.827
2	P	61	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221921.00	-100551.00	-0.04	20.703
2	P	61	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	484995.00	34.997
2	P	62	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221921.00	-100551.00	-0.04	20.703
2	P	62	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	484995.00	34.997
2	P	63	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221921.00	-100551.00	-0.04	20.703
2	P	63	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	484995.00	34.997
2	P	64	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221921.00	-100551.00	-0.04	20.703
2	P	64	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	484995.00	34.997
2	P	65	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221921.00	-100551.00	-0.04	20.703
2	P	65	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	484995.00	34.997
2	P	66	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221921.00	-100551.00	-0.04	20.703
2	P	66	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	484995.00	34.997
2	P	67	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221921.00	-100551.00	-0.04	20.703
2	P	67	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	484995.00	34.997
2	P	68	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221921.00	-100551.00	-0.04	20.703

2	P	68	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	484995.00	34.997
2	P	69	SLU	-233761.00	-233761.00	0.00	0.00	-5315.16	-233761.00	-102159.00	-0.04	19.220
2	P	69	SLU	-233761.00	-233761.00	15198.20	15198.20	0.00	-233761.00	0.00	489379.00	32.200
2	P	70	SLU	-233761.00	-233761.00	0.00	0.00	-5315.16	-233761.00	-102159.00	-0.04	19.220
2	P	70	SLU	-233761.00	-233761.00	15198.20	15198.20	0.00	-233761.00	0.00	489379.00	32.200
2	P	71	SLU	-233761.00	-233761.00	0.00	0.00	-5315.16	-233761.00	-102159.00	-0.04	19.220
2	P	71	SLU	-233761.00	-233761.00	15198.20	15198.20	0.00	-233761.00	0.00	489379.00	32.200
2	P	72	SLU	-233761.00	-233761.00	0.00	0.00	-5315.16	-233761.00	-102159.00	-0.04	19.220
2	P	72	SLU	-233761.00	-233761.00	15198.20	15198.20	0.00	-233761.00	0.00	489379.00	32.200
2	P	1	SLV	44154.20	44154.20	0.00	0.00	-542.66	44154.30	-62346.90	-0.06	114.891
2	P	1	SLV	44154.20	44154.20	0.00	0.00	-7732.86	44154.30	-62346.90	-0.06	8.063
2	P	1	SLV	-344407.00	-344407.00	0.00	0.00	-542.66	-344444.00	-115444.00	-0.01	212.757
2	P	1	SLV	-344407.00	-344407.00	0.00	0.00	-7732.86	-344444.00	-115444.00	-0.01	14.929
2	P	1	SLV	44154.20	44154.20	184787.00	220944.00	0.00	44215.60	-0.00	341228.00	1.544
2	P	1	SLV	44154.20	44154.20	184787.00	184787.00	0.00	44215.60	-0.00	341228.00	1.847
2	P	1	SLV	44154.20	44154.20	-147203.00	-220944.00	0.00	44215.60	-0.00	-341228.00	1.544
2	P	1	SLV	44154.20	44154.20	-147203.00	-176129.00	0.00	44215.60	-0.00	-341228.00	1.937
2	P	1	SLV	-344407.00	-344407.00	184787.00	220944.00	0.00	-344407.00	0.00	526846.00	2.385
2	P	1	SLV	-344407.00	-344407.00	184787.00	184787.00	0.00	-344407.00	0.00	526846.00	2.851
2	P	1	SLV	-344407.00	-344407.00	-147203.00	-220944.00	0.00	-344407.00	-0.01	-526846.00	2.385
2	P	1	SLV	-344407.00	-344407.00	-147203.00	-176129.00	0.00	-344407.00	-0.01	-526846.00	2.991
2	P	4	SLV	21510.40	21510.40	0.00	0.00	-6882.90	21510.50	-65704.10	-0.06	9.546
2	P	4	SLV	21510.40	21510.40	0.00	0.00	-1392.62	21510.50	-65704.10	-0.06	47.180
2	P	4	SLV	-321763.00	-321763.00	0.00	0.00	-6882.90	-321778.00	-113165.00	-0.01	16.442
2	P	4	SLV	-321763.00	-321763.00	0.00	0.00	-1392.62	-321778.00	-113165.00	-0.01	81.263
2	P	4	SLV	21510.40	21510.40	183387.00	219305.00	0.00	21546.80	0.00	356848.00	1.627
2	P	4	SLV	21510.40	21510.40	183387.00	183387.00	0.00	21546.80	0.00	356848.00	1.946
2	P	4	SLV	21510.40	21510.40	-145803.00	-219305.00	0.00	21546.90	-0.01	-356848.00	1.627
2	P	4	SLV	21510.40	21510.40	-145803.00	-174490.00	0.00	21546.90	-0.01	-356848.00	2.045
2	P	4	SLV	-321763.00	-321763.00	183387.00	219305.00	0.00	-321763.00	0.00	519583.00	2.369
2	P	4	SLV	-321763.00	-321763.00	183387.00	183387.00	0.00	-321763.00	0.00	519583.00	2.833
2	P	4	SLV	-321763.00	-321763.00	-145803.00	-219305.00	0.00	-321763.00	-0.01	-519583.00	2.369
2	P	4	SLV	-321763.00	-321763.00	-145803.00	-174490.00	0.00	-321763.00	-0.01	-519583.00	2.978
2	P	7	SLV	-67494.60	-67494.60	0.00	0.00	6496.08	-67531.50	78803.90	0.01	12.131
2	P	7	SLV	-67494.60	-67494.60	0.00	0.00	-14771.60	-67531.40	-78803.90	-0.05	5.335
2	P	7	SLV	-232758.00	-232758.00	0.00	0.00	6496.08	-232768.00	102030.00	0.01	15.706
2	P	7	SLV	-232758.00	-232758.00	0.00	0.00	-14771.60	-232768.00	-102030.00	-0.04	6.907
2	P	7	SLV	-67494.60	-67494.60	70364.50	83838.90	0.00	-67539.20	0.00	410566.00	4.897
2	P	7	SLV	-67494.60	-67494.60	70364.50	70364.50	0.00	-67539.20	0.00	410566.00	5.835
2	P	7	SLV	-67494.60	-67494.60	-32779.90	-83838.90	0.00	-67539.10	-0.01	-410566.00	4.897
2	P	7	SLV	-67494.60	-67494.60	-32779.90	-39023.70	0.00	-67539.10	-0.01	-410566.00	10.521
2	P	7	SLV	-232758.00	-232758.00	70364.50	83838.90	0.00	-232758.00	0.00	489020.00	5.833
2	P	7	SLV	-232758.00	-232758.00	70364.50	70364.50	0.00	-232758.00	0.00	489020.00	6.950
2	P	7	SLV	-232758.00	-232758.00	-32779.90	-83838.90	0.00	-232758.00	-0.00	-489020.00	5.833
2	P	7	SLV	-232758.00	-232758.00	-32779.90	-39023.70	0.00	-232758.00	-0.00	-489020.00	12.531
2	P	10	SLV	-185837.00	-185837.00	0.00	0.00	6189.05	-185838.00	95638.50	0.00	15.453
2	P	10	SLV	-185837.00	-185837.00	0.00	0.00	-14464.60	-185838.00	-95638.50	-0.04	6.612
2	P	10	SLV	-114415.00	-114415.00	0.00	0.00	6189.05	-114421.00	85608.70	0.01	13.832
2	P	10	SLV	-114415.00	-114415.00	0.00	0.00	-14464.60	-114421.00	-85608.70	-0.05	5.919
2	P	10	SLV	-185837.00	-185837.00	-29112.20	-80133.70	0.00	-185838.00	-0.00	-469038.00	5.853
2	P	10	SLV	-185837.00	-185837.00	-29112.20	-35318.60	0.00	-185838.00	-0.00	-469038.00	13.280
2	P	10	SLV	-185837.00	-185837.00	66696.80	80133.70	0.00	-185838.00	0.00	469038.00	5.853
2	P	10	SLV	-185837.00	-185837.00	66696.80	66696.80	0.00	-185838.00	0.00	469038.00	7.032
2	P	10	SLV	-114415.00	-114415.00	-29112.20	-80133.70	0.00	-114415.00	-0.01	-435893.00	5.440
2	P	10	SLV	-114415.00	-114415.00	-29112.20	-35318.60	0.00	-114415.00	-0.01	-435893.00	12.342
2	P	10	SLV	-114415.00	-114415.00	66696.80	80133.70	0.00	-114416.00	0.00	435893.00	5.440
2	P	10	SLV	-114415.00	-114415.00	66696.80	66696.80	0.00	-114416.00	0.00	435893.00	6.535
2	P	13	SLV	30619.40	30619.40	0.00	0.00	991.92	30619.60	64354.00	0.00	64.878
2	P	13	SLV	30619.40	30619.40	0.00	0.00	-6198.28	30619.50	-64354.10	-0.06	10.383
2	P	13	SLV	-357942.00	-357942.00	0.00	0.00	991.92	-357942.00	116725.00	0.01	117.670
2	P	13	SLV	-357942.00	-357942.00	0.00	0.00	-6198.28	-357942.00	-116725.00	-0.01	18.832
2	P	13	SLV	30619.40	30619.40	166248.00	193935.00	0.00	30619.40	-0.00	350679.00	1.808
2	P	13	SLV	30619.40	30619.40	166248.00	203137.00	0.00	30619.40	-0.00	350679.00	1.726
2	P	13	SLV	30619.40	30619.40	-165742.00	-193935.00	0.00	30619.40	-0.00	-350679.00	1.808
2	P	13	SLV	30619.40	30619.40	-165742.00	-203137.00	0.00	30619.40	-0.00	-350679.00	1.726
2	P	13	SLV	-357942.00	-357942.00	166248.00	193935.00	0.00	-357942.00	0.00	530321.00	2.735
2	P	13	SLV	-357942.00	-357942.00	166248.00	203137.00	0.00	-357942.00	0.00	530321.00	2.611
2	P	13	SLV	-357942.00	-357942.00	-165742.00	-193935.00	0.00	-357942.00	-0.01	-530321.00	2.735
2	P	13	SLV	-357942.00	-357942.00	-165742.00	-203137.00	0.00	-357942.00	-0.01	-530321.00	2.611
2	P	16	SLV	7975.61	7975.61	0.00	0.00	-5348.32	7975.62	-67709.00	-0.06	12.660
2	P	16	SLV	7975.61	7975.61	0.00	0.00	141.96	7975.71	67709.00	0.01	476.963
2	P	16	SLV	-335298.00	-335298.00	0.00	0.00	-5348.32	-335325.00	-114529.00	-0.01	21.414
2	P	16	SLV	-335298.00	-335298.00	0.00	0.00	141.96	-335325.00	114529.00	0.01	806.497
2	P	16	SLV	7975.61	7975.61	164848.00	192296.00	0.00	7987.62	0.00	365174.00	1.899
2	P	16	SLV	7975.61	7975.61	164848.00	201498.00	0.00	7987.62	0.00	365174.00	1.812
2	P	16	SLV	7975.61	7975.61	-164342.00	-192296.00	0.00	7987.52	-0.00	-365175.00	1.899
2	P	16	SLV	7975.61	7975.61	-164342.00	-201498.00	0.00	7987.52	-0.00	-365175.00	1.812
2	P	16	SLV	-335298.00	-335298.00	164848.00	192296.00	0.00	-335298.00	0.00	523952.00	2.725
2	P	16	SLV	-335298.00	-335298.00	164848.00	201498.00	0.00	-335298.00	0.00	523952.00	2.600
2	P	16	SLV	-335298.00	-335298.00	-164342.00	-192296.00	0.00	-335298.00	-0.00	-523952.00	2.725
2	P	16	SLV	-335298.00	-335298.00	-164342.00	-201498.00	0.00	-335298.00	-0.00	-523952.00	2.600
2	P	19	SLV	-81029.40	-81029.40	0.00	0.00	8030.66	-81038.20	80765.00	0.01	10.057

2	P	19	SLV	-81029.40	-81029.40	0.00	0.00	-13237.00	-81038.20	-80765.00	-0.05	6.101
2	P	19	SLV	-246293.00	-246293.00	0.00	0.00	8030.66	-246293.00	103788.00	0.01	12.924
2	P	19	SLV	-246293.00	-246293.00	0.00	0.00	-13237.00	-246293.00	-103788.00	-0.04	7.841
2	P	19	SLV	-81029.40	-81029.40	51825.50	56830.50	0.00	-81029.40	0.00	418270.00	7.360
2	P	19	SLV	-81029.40	-81029.40	51825.50	66032.00	0.00	-81029.40	0.00	418270.00	6.334
2	P	19	SLV	-81029.40	-81029.40	-51319.00	-56830.50	0.00	-81029.40	-0.01	-418270.00	7.360
2	P	19	SLV	-81029.40	-81029.40	-51319.00	-66032.00	0.00	-81029.40	-0.01	-418270.00	6.334
2	P	19	SLV	-246293.00	-246293.00	51825.50	56830.50	0.00	-246293.00	0.00	493842.00	8.690
2	P	19	SLV	-246293.00	-246293.00	51825.50	66032.00	0.00	-246293.00	0.00	493842.00	7.479
2	P	19	SLV	-246293.00	-246293.00	-51319.00	-56830.50	0.00	-246293.00	-0.00	-493842.00	8.690
2	P	19	SLV	-246293.00	-246293.00	-51319.00	-66032.00	0.00	-246293.00	-0.00	-493842.00	7.479
2	P	22	SLV	-199372.00	-199372.00	0.00	0.00	7723.63	-199400.00	97482.30	0.01	12.621
2	P	22	SLV	-199372.00	-199372.00	0.00	0.00	-12930.00	-199400.00	-97482.30	-0.04	7.539
2	P	22	SLV	-127950.00	-127950.00	0.00	0.00	7723.63	-127950.00	87515.80	0.01	11.331
2	P	22	SLV	-127950.00	-127950.00	0.00	0.00	-12930.00	-127950.00	-87515.80	-0.05	6.768
2	P	22	SLV	-199372.00	-199372.00	-47651.20	-53125.40	0.00	-199372.00	-0.01	-475097.00	8.943
2	P	22	SLV	-199372.00	-199372.00	-47651.20	-62326.90	0.00	-199372.00	-0.01	-475097.00	7.623
2	P	22	SLV	-199372.00	-199372.00	48157.70	53125.40	0.00	-199372.00	0.00	475097.00	8.943
2	P	22	SLV	-199372.00	-199372.00	48157.70	62326.90	0.00	-199372.00	0.00	475097.00	7.623
2	P	22	SLV	-127950.00	-127950.00	-47651.20	-53125.40	0.00	-127950.00	-0.01	-442304.00	8.326
2	P	22	SLV	-127950.00	-127950.00	-47651.20	-62326.90	0.00	-127950.00	-0.01	-442304.00	7.097
2	P	22	SLV	-127950.00	-127950.00	48157.70	53125.40	0.00	-127950.00	0.00	442304.00	8.326
2	P	22	SLV	-127950.00	-127950.00	48157.70	62326.90	0.00	-127950.00	0.00	442304.00	7.097
2	P	25	SLV	44154.20	44154.20	0.00	0.00	-542.66	44154.30	-62346.90	-0.06	114.891
2	P	25	SLV	44154.20	44154.20	0.00	0.00	-7732.86	44154.30	-62346.90	-0.06	8.063
2	P	25	SLV	-344407.00	-344407.00	0.00	0.00	-542.66	-344444.00	-115444.00	-0.01	212.757
2	P	25	SLV	-344407.00	-344407.00	0.00	0.00	-7732.86	-344444.00	-115444.00	-0.01	14.929
2	P	25	SLV	44154.20	44154.20	184787.00	220944.00	0.00	44215.60	-0.00	341228.00	1.544
2	P	25	SLV	44154.20	44154.20	184787.00	184787.00	0.00	44215.60	-0.00	341228.00	1.847
2	P	25	SLV	44154.20	44154.20	-147203.00	-220944.00	0.00	44215.60	-0.00	-341228.00	1.544
2	P	25	SLV	44154.20	44154.20	-147203.00	-176129.00	0.00	44215.60	-0.00	-341228.00	1.937
2	P	25	SLV	-344407.00	-344407.00	184787.00	220944.00	0.00	-344407.00	0.00	526846.00	2.385
2	P	25	SLV	-344407.00	-344407.00	184787.00	184787.00	0.00	-344407.00	0.00	526846.00	2.851
2	P	25	SLV	-344407.00	-344407.00	-147203.00	-220944.00	0.00	-344407.00	-0.01	-526846.00	2.385
2	P	25	SLV	-344407.00	-344407.00	-147203.00	-176129.00	0.00	-344407.00	-0.01	-526846.00	2.991
2	P	28	SLV	21510.40	21510.40	0.00	0.00	-6882.90	21510.50	-65704.10	-0.06	9.546
2	P	28	SLV	21510.40	21510.40	0.00	0.00	-1392.62	21510.50	-65704.10	-0.06	47.180
2	P	28	SLV	-321763.00	-321763.00	0.00	0.00	-6882.90	-321778.00	-113165.00	-0.01	16.442
2	P	28	SLV	-321763.00	-321763.00	0.00	0.00	-1392.62	-321778.00	-113165.00	-0.01	81.263
2	P	28	SLV	21510.40	21510.40	183387.00	219305.00	0.00	21546.80	0.00	356848.00	1.627
2	P	28	SLV	21510.40	21510.40	183387.00	183387.00	0.00	21546.80	0.00	356848.00	1.946
2	P	28	SLV	21510.40	21510.40	-145803.00	-219305.00	0.00	21546.90	-0.01	-356848.00	1.627
2	P	28	SLV	21510.40	21510.40	-145803.00	-174490.00	0.00	21546.90	-0.01	-356848.00	2.045
2	P	28	SLV	-321763.00	-321763.00	183387.00	219305.00	0.00	-321763.00	0.00	519583.00	2.369
2	P	28	SLV	-321763.00	-321763.00	183387.00	183387.00	0.00	-321763.00	0.00	519583.00	2.833
2	P	28	SLV	-321763.00	-321763.00	-145803.00	-219305.00	0.00	-321763.00	-0.01	-519583.00	2.369
2	P	28	SLV	-321763.00	-321763.00	-145803.00	-174490.00	0.00	-321763.00	-0.01	-519583.00	2.978
2	P	31	SLV	-67494.60	-67494.60	0.00	0.00	6496.08	-67531.50	78803.90	0.01	12.131
2	P	31	SLV	-67494.60	-67494.60	0.00	0.00	-14771.60	-67531.40	-78803.90	-0.05	5.335
2	P	31	SLV	-232758.00	-232758.00	0.00	0.00	6496.08	-232768.00	102030.00	0.01	15.706
2	P	31	SLV	-232758.00	-232758.00	0.00	0.00	-14771.60	-232768.00	-102030.00	-0.04	6.907
2	P	31	SLV	-67494.60	-67494.60	70364.50	83838.90	0.00	-67539.20	0.00	410566.00	4.897
2	P	31	SLV	-67494.60	-67494.60	70364.50	70364.50	0.00	-67539.20	0.00	410566.00	5.835
2	P	31	SLV	-67494.60	-67494.60	-32779.90	-83838.90	0.00	-67539.10	-0.01	-410566.00	4.897
2	P	31	SLV	-67494.60	-67494.60	-32779.90	-39023.70	0.00	-67539.10	-0.01	-410566.00	10.521
2	P	31	SLV	-232758.00	-232758.00	70364.50	83838.90	0.00	-232758.00	0.00	489020.00	5.833
2	P	31	SLV	-232758.00	-232758.00	70364.50	70364.50	0.00	-232758.00	0.00	489020.00	6.950
2	P	31	SLV	-232758.00	-232758.00	-32779.90	-83838.90	0.00	-232758.00	-0.00	-489020.00	5.833
2	P	31	SLV	-232758.00	-232758.00	-32779.90	-39023.70	0.00	-232758.00	-0.00	-489020.00	12.531
2	P	34	SLV	-185837.00	-185837.00	0.00	0.00	6189.05	-185838.00	95638.50	0.00	15.453
2	P	34	SLV	-185837.00	-185837.00	0.00	0.00	-14464.60	-185838.00	-95638.50	-0.04	6.612
2	P	34	SLV	-114415.00	-114415.00	0.00	0.00	6189.05	-114421.00	85608.70	0.01	13.832
2	P	34	SLV	-114415.00	-114415.00	0.00	0.00	-14464.60	-114421.00	-85608.70	-0.05	5.919
2	P	34	SLV	-185837.00	-185837.00	-29112.20	-80133.70	0.00	-185838.00	-0.00	-469038.00	5.853
2	P	34	SLV	-185837.00	-185837.00	-29112.20	-35318.60	0.00	-185838.00	-0.00	-469038.00	13.280
2	P	34	SLV	-185837.00	-185837.00	66696.80	80133.70	0.00	-185838.00	0.00	469038.00	5.853
2	P	34	SLV	-185837.00	-185837.00	66696.80	66696.80	0.00	-185838.00	0.00	469038.00	7.032
2	P	34	SLV	-114415.00	-114415.00	-29112.20	-80133.70	0.00	-114415.00	-0.01	-435893.00	5.440
2	P	34	SLV	-114415.00	-114415.00	-29112.20	-35318.60	0.00	-114415.00	-0.01	-435893.00	12.342
2	P	34	SLV	-114415.00	-114415.00	66696.80	80133.70	0.00	-114416.00	0.00	435893.00	5.440
2	P	34	SLV	-114415.00	-114415.00	66696.80	66696.80	0.00	-114416.00	0.00	435893.00	6.535
2	P	37	SLV	30619.40	30619.40	0.00	0.00	991.92	30619.60	64354.00	0.00	64.878
2	P	37	SLV	30619.40	30619.40	0.00	0.00	-6198.28	30619.50	-64354.10	-0.06	10.383
2	P	37	SLV	-357942.00	-357942.00	0.00	0.00	991.92	-357942.00	116725.00	0.01	117.670
2	P	37	SLV	-357942.00	-357942.00	0.00	0.00	-6198.28	-357942.00	-116725.00	-0.01	18.832
2	P	37	SLV	30619.40	30619.40	166248.00	193935.00	0.00	30619.40	-0.00	350679.00	1.808
2	P	37	SLV	30619.40	30619.40	166248.00	203137.00	0.00	30619.40	-0.00	350679.00	1.726
2	P	37	SLV	30619.40	30619.40	-165742.00	-193935.00	0.00	30619.40	-0.00	-350679.00	1.808
2	P	37	SLV	30619.40	30619.40	-165742.00	-203137.00	0.00	30619.40	-0.00	-350679.00	1.726
2	P	37	SLV	-357942.00	-357942.00	166248.00	193935.00	0.00	-357942.00	0.00	530321.00	2.735
2	P	37	SLV	-357942.00	-357942.00	166248.00	203137.00	0.00	-357942.00	0.00	530321.00	2.611
2	P	37	SLV	-357942.00	-357942.00	-165742.00	-193935.00	0.00	-357942.00	-0.01	-530321.00	2.735

2	P	37	SLV	-357942.00	-357942.00	-165742.00	-203137.00	0.00	-357942.00	-0.01	-530321.00	2.611
2	P	40	SLV	7975.61	7975.61	0.00	0.00	-5348.32	7975.62	-67709.00	-0.06	12.660
2	P	40	SLV	7975.61	7975.61	0.00	0.00	141.96	7975.71	67709.00	0.01	476.963
2	P	40	SLV	-335298.00	-335298.00	0.00	0.00	-5348.32	-335325.00	-114529.00	-0.01	21.414
2	P	40	SLV	-335298.00	-335298.00	0.00	0.00	141.96	-335325.00	114529.00	0.01	806.497
2	P	40	SLV	7975.61	7975.61	164848.00	192296.00	0.00	7987.62	0.00	365174.00	1.899
2	P	40	SLV	7975.61	7975.61	164848.00	201498.00	0.00	7987.62	0.00	365174.00	1.812
2	P	40	SLV	7975.61	7975.61	-164342.00	-192296.00	0.00	7987.52	-0.00	-365175.00	1.899
2	P	40	SLV	7975.61	7975.61	-164342.00	-201498.00	0.00	7987.52	-0.00	-365175.00	1.812
2	P	40	SLV	-335298.00	-335298.00	164848.00	192296.00	0.00	-335298.00	0.00	523952.00	2.725
2	P	40	SLV	-335298.00	-335298.00	164848.00	201498.00	0.00	-335298.00	0.00	523952.00	2.600
2	P	40	SLV	-335298.00	-335298.00	-164342.00	-192296.00	0.00	-335298.00	-0.00	-523952.00	2.725
2	P	40	SLV	-335298.00	-335298.00	-164342.00	-201498.00	0.00	-335298.00	-0.00	-523952.00	2.600
2	P	43	SLV	-81029.40	-81029.40	0.00	0.00	8030.66	-81038.20	80765.00	0.01	10.057
2	P	43	SLV	-81029.40	-81029.40	0.00	0.00	-13237.00	-81038.20	-80765.00	-0.05	6.101
2	P	43	SLV	-246293.00	-246293.00	0.00	0.00	8030.66	-246293.00	103788.00	0.01	12.924
2	P	43	SLV	-246293.00	-246293.00	0.00	0.00	-13237.00	-246293.00	-103788.00	-0.04	7.841
2	P	43	SLV	-81029.40	-81029.40	51825.50	56830.50	0.00	-81029.40	0.00	418270.00	7.360
2	P	43	SLV	-81029.40	-81029.40	51825.50	66032.00	0.00	-81029.40	0.00	418270.00	6.334
2	P	43	SLV	-81029.40	-81029.40	-51319.00	-56830.50	0.00	-81029.40	-0.01	-418270.00	7.360
2	P	43	SLV	-81029.40	-81029.40	-51319.00	-66032.00	0.00	-81029.40	-0.01	-418270.00	6.334
2	P	43	SLV	-246293.00	-246293.00	51825.50	56830.50	0.00	-246293.00	0.00	493842.00	8.690
2	P	43	SLV	-246293.00	-246293.00	51825.50	66032.00	0.00	-246293.00	0.00	493842.00	7.479
2	P	43	SLV	-246293.00	-246293.00	-51319.00	-56830.50	0.00	-246293.00	-0.00	-493842.00	8.690
2	P	43	SLV	-246293.00	-246293.00	-51319.00	-66032.00	0.00	-246293.00	-0.00	-493842.00	7.479
2	P	46	SLV	-199372.00	-199372.00	0.00	0.00	7723.63	-199400.00	97482.30	0.01	12.621
2	P	46	SLV	-199372.00	-199372.00	0.00	0.00	-12930.00	-199400.00	-97482.30	-0.04	7.539
2	P	46	SLV	-127950.00	-127950.00	0.00	0.00	7723.63	-127950.00	87515.80	0.01	11.331
2	P	46	SLV	-127950.00	-127950.00	0.00	0.00	-12930.00	-127950.00	-87515.80	-0.05	6.768
2	P	46	SLV	-199372.00	-199372.00	-47651.20	-53125.40	0.00	-199372.00	-0.01	-475097.00	8.943
2	P	46	SLV	-199372.00	-199372.00	-47651.20	-62326.90	0.00	-199372.00	-0.01	-475097.00	7.623
2	P	46	SLV	-199372.00	-199372.00	48157.70	53125.40	0.00	-199372.00	0.00	475097.00	8.943
2	P	46	SLV	-199372.00	-199372.00	48157.70	62326.90	0.00	-199372.00	0.00	475097.00	7.623
2	P	46	SLV	-127950.00	-127950.00	-47651.20	-53125.40	0.00	-127950.00	-0.01	-442304.00	8.326
2	P	46	SLV	-127950.00	-127950.00	-47651.20	-62326.90	0.00	-127950.00	-0.01	-442304.00	7.097
2	P	46	SLV	-127950.00	-127950.00	48157.70	53125.40	0.00	-127950.00	0.00	442304.00	8.326
2	P	46	SLV	-127950.00	-127950.00	48157.70	62326.90	0.00	-127950.00	0.00	442304.00	7.097
2	P	2	SLD	-16997.20	-16997.20	0.00	0.00	-1384.10	-17075.20	-83323.60	-0.06	60.200
2	P	2	SLD	-16997.20	-16997.20	0.00	0.00	-6429.87	-17075.20	-83323.60	-0.06	12.959
2	P	2	SLD	-287297.00	-287297.00	0.00	0.00	-1384.10	-287370.00	-122074.00	-0.04	88.200
2	P	2	SLD	-287297.00	-287297.00	0.00	0.00	-6429.87	-287370.00	-122074.00	-0.04	18.986
2	P	2	SLD	-16997.20	-16997.20	132697.00	157693.00	0.00	-16997.20	-0.00	453033.00	2.873
2	P	2	SLD	-16997.20	-16997.20	132697.00	132697.00	0.00	-16997.20	-0.00	453033.00	3.414
2	P	2	SLD	-16997.20	-16997.20	-100646.00	-157693.00	0.00	-16997.20	-0.01	-453033.00	2.873
2	P	2	SLD	-16997.20	-16997.20	-100646.00	-120936.00	0.00	-16997.20	-0.01	-453033.00	3.746
2	P	2	SLD	-287297.00	-287297.00	132697.00	157693.00	0.00	-287297.00	0.00	609670.00	3.866
2	P	2	SLD	-287297.00	-287297.00	132697.00	132697.00	0.00	-287297.00	0.00	609670.00	4.594
2	P	2	SLD	-287297.00	-287297.00	-100646.00	-157693.00	0.00	-287297.00	-0.01	-609670.00	3.866
2	P	2	SLD	-287297.00	-287297.00	-100646.00	-120936.00	0.00	-287297.00	-0.01	-609670.00	5.041
2	P	5	SLD	-29522.80	-29522.80	0.00	0.00	-5833.68	-29552.90	-85177.10	-0.06	14.601
2	P	5	SLD	-29522.80	-29522.80	0.00	0.00	-1980.29	-29552.90	-85177.10	-0.06	43.013
2	P	5	SLD	-274772.00	-274772.00	0.00	0.00	-5833.68	-274773.00	-120388.00	-0.04	20.637
2	P	5	SLD	-274772.00	-274772.00	0.00	0.00	-1980.29	-274773.00	-120388.00	-0.04	60.794
2	P	5	SLD	-29522.80	-29522.80	131844.00	156763.00	0.00	-29522.90	-0.00	461629.00	2.945
2	P	5	SLD	-29522.80	-29522.80	131844.00	131844.00	0.00	-29522.90	-0.00	461629.00	3.501
2	P	5	SLD	-29522.80	-29522.80	-99793.70	-156763.00	0.00	-29522.90	-0.01	-461629.00	2.945
2	P	5	SLD	-29522.80	-29522.80	-99793.70	-120006.00	0.00	-29522.90	-0.01	-461629.00	3.847
2	P	5	SLD	-274772.00	-274772.00	131844.00	156763.00	0.00	-274772.00	0.00	603438.00	3.849
2	P	5	SLD	-274772.00	-274772.00	131844.00	131844.00	0.00	-274772.00	0.00	603438.00	4.577
2	P	5	SLD	-274772.00	-274772.00	-99793.70	-156763.00	0.00	-274772.00	-0.01	-603438.00	3.849
2	P	5	SLD	-274772.00	-274772.00	-99793.70	-120006.00	0.00	-274772.00	-0.01	-603438.00	5.028
2	P	8	SLD	-95622.10	-95622.10	0.00	0.00	3580.08	-95622.10	94974.90	0.00	26.529
2	P	8	SLD	-95622.10	-95622.10	0.00	0.00	-11394.10	-95622.10	-94974.90	-0.05	8.335
2	P	8	SLD	-208672.00	-208672.00	0.00	0.00	3580.08	-208672.00	111222.00	0.01	31.067
2	P	8	SLD	-208672.00	-208672.00	0.00	0.00	-11394.10	-208672.00	-111222.00	-0.04	9.761
2	P	8	SLD	-95622.10	-95622.10	52214.40	61396.90	0.00	-95622.10	0.00	503220.00	8.196
2	P	8	SLD	-95622.10	-95622.10	52214.40	52214.40	0.00	-95622.10	0.00	503220.00	9.638
2	P	8	SLD	-95622.10	-95622.10	-20163.80	-61396.90	0.00	-95622.10	-0.01	-503220.00	8.196
2	P	8	SLD	-95622.10	-95622.10	-20163.80	-24639.80	0.00	-95622.10	-0.01	-503220.00	20.423
2	P	8	SLD	-208672.00	-208672.00	52214.40	61396.90	0.00	-208672.00	0.00	569768.00	9.280
2	P	8	SLD	-208672.00	-208672.00	52214.40	52214.40	0.00	-208672.00	0.00	569768.00	10.912
2	P	8	SLD	-208672.00	-208672.00	-20163.80	-61396.90	0.00	-208672.00	-0.01	-569768.00	9.280
2	P	8	SLD	-208672.00	-208672.00	-20163.80	-24639.80	0.00	-208672.00	-0.01	-569768.00	23.124
2	P	11	SLD	-175540.00	-175540.00	0.00	0.00	3385.51	-175541.00	106546.00	0.00	31.471
2	P	11	SLD	-175540.00	-175540.00	0.00	0.00	-11199.50	-175541.00	-106546.00	-0.05	9.514
2	P	11	SLD	-128754.00	-128754.00	0.00	0.00	3385.51	-128834.00	99787.00	0.00	29.474
2	P	11	SLD	-128754.00	-128754.00	0.00	0.00	-11199.50	-128834.00	-99787.00	-0.05	8.910
2	P	11	SLD	-175540.00	-175540.00	-17623.40	-58829.20	0.00	-175541.00	-0.01	-551737.00	9.379
2	P	11	SLD	-175540.00	-175540.00	-17623.40	-22072.00	0.00	-175541.00	-0.01	-551737.00	24.997
2	P	11	SLD	-175540.00	-175540.00	49674.00	58829.20	0.00	-175540.00	0.00	551737.00	9.379
2	P	11	SLD	-175540.00	-175540.00	49674.00	49674.00	0.00	-175540.00	0.00	551737.00	11.107
2	P	11	SLD	-128754.00	-128754.00	-17623.40	-58829.20	0.00	-128754.00	-0.01	-523613.00	8.901

2	P	11	SLD	-128754.00	-128754.00	-17623.40	-22072.00	0.00	-128754.00	-0.01	-523613.00	23.723
2	P	11	SLD	-128754.00	-128754.00	49674.00	58829.20	0.00	-128754.00	0.00	523613.00	8.901
2	P	11	SLD	-128754.00	-128754.00	49674.00	49674.00	0.00	-128754.00	0.00	523613.00	10.541
2	P	14	SLD	-26492.20	-26492.20	0.00	0.00	-307.57	-26531.50	-84728.40	-0.06	275.484
2	P	14	SLD	-26492.20	-26492.20	0.00	0.00	-5353.33	-26531.50	-84728.40	-0.06	15.827
2	P	14	SLD	-296792.00	-296792.00	0.00	0.00	-307.57	-296816.00	-123340.00	-0.04	401.075
2	P	14	SLD	-296792.00	-296792.00	0.00	0.00	-5353.33	-296816.00	-123340.00	-0.04	23.040
2	P	14	SLD	-26492.20	-26492.20	119692.00	138746.00	0.00	-26492.30	0.00	459699.00	3.313
2	P	14	SLD	-26492.20	-26492.20	119692.00	139883.00	0.00	-26492.30	0.00	459699.00	3.286
2	P	14	SLD	-26492.20	-26492.20	-113652.00	-138746.00	0.00	-26492.20	-0.00	-459699.00	3.313
2	P	14	SLD	-26492.20	-26492.20	-113652.00	-139883.00	0.00	-26492.20	-0.00	-459699.00	3.286
2	P	14	SLD	-296792.00	-296792.00	119692.00	138746.00	0.00	-296792.00	0.00	614360.00	4.428
2	P	14	SLD	-296792.00	-296792.00	119692.00	139883.00	0.00	-296792.00	0.00	614360.00	4.392
2	P	14	SLD	-296792.00	-296792.00	-113652.00	-138746.00	0.00	-296792.00	-0.01	-614360.00	4.428
2	P	14	SLD	-296792.00	-296792.00	-113652.00	-139883.00	0.00	-296792.00	-0.01	-614360.00	4.392
2	P	17	SLD	-39017.80	-39017.80	0.00	0.00	-4757.14	-39028.30	-86583.80	-0.06	18.201
2	P	17	SLD	-39017.80	-39017.80	0.00	0.00	-903.75	-39028.30	-86583.80	-0.06	95.805
2	P	17	SLD	-284267.00	-284267.00	0.00	0.00	-4757.14	-284362.00	-121672.00	-0.04	25.577
2	P	17	SLD	-284267.00	-284267.00	0.00	0.00	-903.75	-284362.00	-121672.00	-0.04	134.635
2	P	17	SLD	-39017.80	-39017.80	118839.00	137816.00	0.00	-39019.10	-0.00	467666.00	3.393
2	P	17	SLD	-39017.80	-39017.80	118839.00	138953.00	0.00	-39019.10	-0.00	467666.00	3.366
2	P	17	SLD	-39017.80	-39017.80	-112799.00	-137816.00	0.00	-39019.10	-0.01	-467666.00	3.393
2	P	17	SLD	-39017.80	-39017.80	-112799.00	-138953.00	0.00	-39019.10	-0.01	-467666.00	3.366
2	P	17	SLD	-284267.00	-284267.00	118839.00	137816.00	0.00	-284267.00	0.00	608169.00	4.413
2	P	17	SLD	-284267.00	-284267.00	118839.00	138953.00	0.00	-284267.00	0.00	608169.00	4.377
2	P	17	SLD	-284267.00	-284267.00	-112799.00	-137816.00	0.00	-284267.00	-0.01	-608169.00	4.413
2	P	17	SLD	-284267.00	-284267.00	-112799.00	-138953.00	0.00	-284267.00	-0.01	-608169.00	4.377
2	P	20	SLD	-105117.00	-105117.00	0.00	0.00	4656.62	-105118.00	96354.20	0.00	20.692
2	P	20	SLD	-105117.00	-105117.00	0.00	0.00	-10317.50	-105118.00	-96354.20	-0.05	9.339
2	P	20	SLD	-218167.00	-218167.00	0.00	0.00	4656.62	-218167.00	112549.00	0.01	24.169
2	P	20	SLD	-218167.00	-218167.00	0.00	0.00	-10317.50	-218167.00	-112549.00	-0.04	10.909
2	P	20	SLD	-105117.00	-105117.00	39208.90	42450.10	0.00	-105117.00	0.00	509102.00	11.993
2	P	20	SLD	-105117.00	-105117.00	39208.90	43586.70	0.00	-105117.00	0.00	509102.00	11.680
2	P	20	SLD	-105117.00	-105117.00	-33169.30	-42450.10	0.00	-105117.00	-0.01	-509102.00	11.993
2	P	20	SLD	-105117.00	-105117.00	-33169.30	-43586.70	0.00	-105117.00	-0.01	-509102.00	11.680
2	P	20	SLD	-218167.00	-218167.00	39208.90	42450.10	0.00	-218167.00	0.00	574679.00	13.538
2	P	20	SLD	-218167.00	-218167.00	39208.90	43586.70	0.00	-218167.00	0.00	574679.00	13.185
2	P	20	SLD	-218167.00	-218167.00	-33169.30	-42450.10	0.00	-218167.00	-0.01	-574679.00	13.538
2	P	20	SLD	-218167.00	-218167.00	-33169.30	-43586.70	0.00	-218167.00	-0.01	-574679.00	13.185
2	P	23	SLD	-185035.00	-185035.00	0.00	0.00	4462.05	-185035.00	107920.00	0.00	24.186
2	P	23	SLD	-185035.00	-185035.00	0.00	0.00	-10122.90	-185035.00	-107920.00	-0.05	10.661
2	P	23	SLD	-138249.00	-138249.00	0.00	0.00	4462.05	-138288.00	101155.00	0.00	22.670
2	P	23	SLD	-138249.00	-138249.00	0.00	0.00	-10122.90	-138288.00	-101155.00	-0.05	9.993
2	P	23	SLD	-185035.00	-185035.00	-30628.90	-39882.30	0.00	-185035.00	-0.01	-557334.00	13.975
2	P	23	SLD	-185035.00	-185035.00	-30628.90	-41018.90	0.00	-185035.00	-0.01	-557334.00	13.587
2	P	23	SLD	-185035.00	-185035.00	36668.50	39882.30	0.00	-185035.00	0.00	557334.00	13.975
2	P	23	SLD	-185035.00	-185035.00	36668.50	41018.90	0.00	-185035.00	0.00	557334.00	13.587
2	P	23	SLD	-138249.00	-138249.00	-30628.90	-39882.30	0.00	-138249.00	-0.01	-529386.00	13.274
2	P	23	SLD	-138249.00	-138249.00	-30628.90	-41018.90	0.00	-138249.00	-0.01	-529386.00	12.906
2	P	23	SLD	-138249.00	-138249.00	36668.50	39882.30	0.00	-138249.00	0.00	529386.00	13.274
2	P	23	SLD	-138249.00	-138249.00	36668.50	41018.90	0.00	-138249.00	0.00	529386.00	12.906
2	P	26	SLD	-16997.20	-16997.20	0.00	0.00	-1384.10	-17075.20	-83323.60	-0.06	60.200
2	P	26	SLD	-16997.20	-16997.20	0.00	0.00	-6429.87	-17075.20	-83323.60	-0.06	12.959
2	P	26	SLD	-287297.00	-287297.00	0.00	0.00	-1384.10	-287370.00	-122074.00	-0.04	88.200
2	P	26	SLD	-287297.00	-287297.00	0.00	0.00	-6429.87	-287370.00	-122074.00	-0.04	18.986
2	P	26	SLD	-16997.20	-16997.20	132697.00	157693.00	0.00	-16997.20	-0.00	453033.00	2.873
2	P	26	SLD	-16997.20	-16997.20	132697.00	132697.00	0.00	-16997.20	-0.00	453033.00	3.414
2	P	26	SLD	-16997.20	-16997.20	-100646.00	-157693.00	0.00	-16997.20	-0.01	-453033.00	2.873
2	P	26	SLD	-16997.20	-16997.20	-100646.00	-120936.00	0.00	-16997.20	-0.01	-453033.00	3.746
2	P	26	SLD	-287297.00	-287297.00	132697.00	157693.00	0.00	-287297.00	0.00	609670.00	3.866
2	P	26	SLD	-287297.00	-287297.00	132697.00	132697.00	0.00	-287297.00	0.00	609670.00	4.594
2	P	26	SLD	-287297.00	-287297.00	-100646.00	-157693.00	0.00	-287297.00	-0.01	-609670.00	3.866
2	P	26	SLD	-287297.00	-287297.00	-100646.00	-120936.00	0.00	-287297.00	-0.01	-609670.00	5.041
2	P	29	SLD	-29522.80	-29522.80	0.00	0.00	-5833.68	-29552.90	-85177.10	-0.06	14.601
2	P	29	SLD	-29522.80	-29522.80	0.00	0.00	-1980.29	-29552.90	-85177.10	-0.06	43.013
2	P	29	SLD	-274772.00	-274772.00	0.00	0.00	-5833.68	-274773.00	-120388.00	-0.04	20.637
2	P	29	SLD	-274772.00	-274772.00	0.00	0.00	-1980.29	-274773.00	-120388.00	-0.04	60.794
2	P	29	SLD	-29522.80	-29522.80	131844.00	156763.00	0.00	-29522.90	-0.00	461629.00	2.945
2	P	29	SLD	-29522.80	-29522.80	131844.00	131844.00	0.00	-29522.90	-0.00	461629.00	3.501
2	P	29	SLD	-29522.80	-29522.80	-99793.70	-156763.00	0.00	-29522.90	-0.01	-461629.00	2.945
2	P	29	SLD	-29522.80	-29522.80	-99793.70	-120006.00	0.00	-29522.90	-0.01	-461629.00	3.847
2	P	29	SLD	-274772.00	-274772.00	131844.00	156763.00	0.00	-274772.00	0.00	603438.00	3.849
2	P	29	SLD	-274772.00	-274772.00	131844.00	131844.00	0.00	-274772.00	0.00	603438.00	4.577
2	P	29	SLD	-274772.00	-274772.00	-99793.70	-156763.00	0.00	-274772.00	-0.01	-603438.00	3.849
2	P	29	SLD	-274772.00	-274772.00	-99793.70	-120006.00	0.00	-274772.00	-0.01	-603438.00	5.028
2	P	32	SLD	-95622.10	-95622.10	0.00	0.00	3580.08	-95622.10	94974.90	0.00	26.529
2	P	32	SLD	-95622.10	-95622.10	0.00	0.00	-11394.10	-95622.10	-94974.90	-0.05	8.335
2	P	32	SLD	-208672.00	-208672.00	0.00	0.00	3580.08	-208672.00	111222.00	0.01	31.067
2	P	32	SLD	-208672.00	-208672.00	0.00	0.00	-11394.10	-208672.00	-111222.00	-0.04	9.761
2	P	32	SLD	-95622.10	-95622.10	52214.40	61396.90	0.00	-95622.10	0.00	503220.00	8.196
2	P	32	SLD	-95622.10	-95622.10	52214.40	52214.40	0.00	-95622.10	0.00	503220.00	9.638
2	P	32	SLD	-95622.10	-95622.10	-20163.80	-61396.90	0.00	-95622.10	-0.01	-503220.00	8.196

2	P	32	SLD	-95622.10	-95622.10	-20163.80	-24639.80	0.00	-95622.10	-0.01	-503220.00	20.423
2	P	32	SLD	-208672.00	-208672.00	52214.40	61396.90	0.00	-208672.00	0.00	569768.00	9.280
2	P	32	SLD	-208672.00	-208672.00	52214.40	52214.40	0.00	-208672.00	0.00	569768.00	10.912
2	P	32	SLD	-208672.00	-208672.00	-20163.80	-61396.90	0.00	-208672.00	-0.01	-569768.00	9.280
2	P	32	SLD	-208672.00	-208672.00	-20163.80	-24639.80	0.00	-208672.00	-0.01	-569768.00	23.124
2	P	35	SLD	-175540.00	-175540.00	0.00	0.00	3385.51	-175541.00	106546.00	0.00	31.471
2	P	35	SLD	-175540.00	-175540.00	0.00	0.00	-11199.50	-175541.00	-106546.00	-0.05	9.514
2	P	35	SLD	-128754.00	-128754.00	0.00	0.00	3385.51	-128834.00	99787.00	0.00	29.474
2	P	35	SLD	-128754.00	-128754.00	0.00	0.00	-11199.50	-128834.00	-99787.00	-0.05	8.910
2	P	35	SLD	-175540.00	-175540.00	-17623.40	-58829.20	0.00	-175541.00	-0.01	-551737.00	9.379
2	P	35	SLD	-175540.00	-175540.00	-17623.40	-22072.00	0.00	-175541.00	-0.01	-551737.00	24.997
2	P	35	SLD	-175540.00	-175540.00	49674.00	58829.20	0.00	-175540.00	0.00	551737.00	9.379
2	P	35	SLD	-175540.00	-175540.00	49674.00	49674.00	0.00	-175540.00	0.00	551737.00	11.107
2	P	35	SLD	-128754.00	-128754.00	-17623.40	-58829.20	0.00	-128754.00	-0.01	-523613.00	8.901
2	P	35	SLD	-128754.00	-128754.00	-17623.40	-22072.00	0.00	-128754.00	-0.01	-523613.00	23.723
2	P	35	SLD	-128754.00	-128754.00	49674.00	58829.20	0.00	-128754.00	0.00	523613.00	8.901
2	P	35	SLD	-128754.00	-128754.00	49674.00	49674.00	0.00	-128754.00	0.00	523613.00	10.541
2	P	38	SLD	-26492.20	-26492.20	0.00	0.00	-307.57	-26531.50	-84728.40	-0.06	275.484
2	P	38	SLD	-26492.20	-26492.20	0.00	0.00	-5353.33	-26531.50	-84728.40	-0.06	15.827
2	P	38	SLD	-296792.00	-296792.00	0.00	0.00	-307.57	-296816.00	-123340.00	-0.04	401.075
2	P	38	SLD	-296792.00	-296792.00	0.00	0.00	-5353.33	-296816.00	-123340.00	-0.04	23.040
2	P	38	SLD	-26492.20	-26492.20	119692.00	138746.00	0.00	-26492.30	0.00	459699.00	3.313
2	P	38	SLD	-26492.20	-26492.20	119692.00	139883.00	0.00	-26492.30	0.00	459699.00	3.286
2	P	38	SLD	-26492.20	-26492.20	-113652.00	-138746.00	0.00	-26492.20	-0.00	-459699.00	3.313
2	P	38	SLD	-26492.20	-26492.20	-113652.00	-139883.00	0.00	-26492.20	-0.00	-459699.00	3.286
2	P	38	SLD	-296792.00	-296792.00	119692.00	138746.00	0.00	-296792.00	0.00	614360.00	4.428
2	P	38	SLD	-296792.00	-296792.00	119692.00	139883.00	0.00	-296792.00	0.00	614360.00	4.392
2	P	38	SLD	-296792.00	-296792.00	-113652.00	-138746.00	0.00	-296792.00	-0.01	-614360.00	4.428
2	P	38	SLD	-296792.00	-296792.00	-113652.00	-139883.00	0.00	-296792.00	-0.01	-614360.00	4.392
2	P	41	SLD	-39017.80	-39017.80	0.00	0.00	-4757.14	-39028.30	-86583.80	-0.06	18.201
2	P	41	SLD	-39017.80	-39017.80	0.00	0.00	-903.75	-39028.30	-86583.80	-0.06	95.805
2	P	41	SLD	-284267.00	-284267.00	0.00	0.00	-4757.14	-284362.00	-121672.00	-0.04	25.577
2	P	41	SLD	-284267.00	-284267.00	0.00	0.00	-903.75	-284362.00	-121672.00	-0.04	134.635
2	P	41	SLD	-39017.80	-39017.80	118839.00	137816.00	0.00	-39019.10	-0.00	467666.00	3.393
2	P	41	SLD	-39017.80	-39017.80	118839.00	138953.00	0.00	-39019.10	-0.00	467666.00	3.366
2	P	41	SLD	-39017.80	-39017.80	-112799.00	-137816.00	0.00	-39019.10	-0.01	-467666.00	3.393
2	P	41	SLD	-39017.80	-39017.80	-112799.00	-138953.00	0.00	-39019.10	-0.01	-467666.00	3.366
2	P	41	SLD	-284267.00	-284267.00	118839.00	137816.00	0.00	-284267.00	0.00	608169.00	4.413
2	P	41	SLD	-284267.00	-284267.00	118839.00	138953.00	0.00	-284267.00	0.00	608169.00	4.377
2	P	41	SLD	-284267.00	-284267.00	-112799.00	-137816.00	0.00	-284267.00	-0.01	-608169.00	4.413
2	P	41	SLD	-284267.00	-284267.00	-112799.00	-138953.00	0.00	-284267.00	-0.01	-608169.00	4.377
2	P	44	SLD	-105117.00	-105117.00	0.00	0.00	4656.62	-105118.00	96354.20	0.00	20.692
2	P	44	SLD	-105117.00	-105117.00	0.00	0.00	-10317.50	-105118.00	-96354.20	-0.05	9.339
2	P	44	SLD	-218167.00	-218167.00	0.00	0.00	4656.62	-218167.00	112549.00	0.01	24.169
2	P	44	SLD	-218167.00	-218167.00	0.00	0.00	-10317.50	-218167.00	-112549.00	-0.04	10.909
2	P	44	SLD	-105117.00	-105117.00	39208.90	42450.10	0.00	-105117.00	0.00	509102.00	11.993
2	P	44	SLD	-105117.00	-105117.00	39208.90	43586.70	0.00	-105117.00	0.00	509102.00	11.680
2	P	44	SLD	-105117.00	-105117.00	-33169.30	-42450.10	0.00	-105117.00	-0.01	-509102.00	11.993
2	P	44	SLD	-105117.00	-105117.00	-33169.30	-43586.70	0.00	-105117.00	-0.01	-509102.00	11.680
2	P	44	SLD	-218167.00	-218167.00	39208.90	42450.10	0.00	-218167.00	0.00	574679.00	13.538
2	P	44	SLD	-218167.00	-218167.00	39208.90	43586.70	0.00	-218167.00	0.00	574679.00	13.185
2	P	44	SLD	-218167.00	-218167.00	-33169.30	-42450.10	0.00	-218167.00	-0.01	-574679.00	13.538
2	P	44	SLD	-218167.00	-218167.00	-33169.30	-43586.70	0.00	-218167.00	-0.01	-574679.00	13.185
2	P	47	SLD	-185035.00	-185035.00	0.00	0.00	4462.05	-185035.00	107920.00	0.00	24.186
2	P	47	SLD	-185035.00	-185035.00	0.00	0.00	-10122.90	-185035.00	-107920.00	-0.05	10.661
2	P	47	SLD	-138249.00	-138249.00	0.00	0.00	4462.05	-138288.00	101155.00	0.00	22.670
2	P	47	SLD	-138249.00	-138249.00	0.00	0.00	-10122.90	-138288.00	-101155.00	-0.05	9.993
2	P	47	SLD	-185035.00	-185035.00	-30628.90	-39882.30	0.00	-185035.00	-0.01	-557334.00	13.975
2	P	47	SLD	-185035.00	-185035.00	-30628.90	-41018.90	0.00	-185035.00	-0.01	-557334.00	13.587
2	P	47	SLD	-185035.00	-185035.00	36668.50	39882.30	0.00	-185035.00	0.00	557334.00	13.975
2	P	47	SLD	-185035.00	-185035.00	36668.50	41018.90	0.00	-185035.00	0.00	557334.00	13.587
2	P	47	SLD	-138249.00	-138249.00	-30628.90	-39882.30	0.00	-138249.00	-0.01	-529386.00	13.274
2	P	47	SLD	-138249.00	-138249.00	-30628.90	-41018.90	0.00	-138249.00	-0.01	-529386.00	12.906
2	P	47	SLD	-138249.00	-138249.00	36668.50	39882.30	0.00	-138249.00	0.00	529386.00	13.274
2	P	47	SLD	-138249.00	-138249.00	36668.50	41018.90	0.00	-138249.00	0.00	529386.00	12.906

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-186728.00	0.00	-3767.88	23.42	331.34
1	P	73	SLE R	-186728.00	9873.04	0.00	21.13	314.90
1	P	74	SLE R	-186728.00	0.00	-3767.88	23.42	331.34
1	P	74	SLE R	-186728.00	9873.04	0.00	21.13	314.90
1	P	75	SLE R	-186728.00	0.00	-3767.88	23.42	331.34
1	P	75	SLE R	-186728.00	9873.04	0.00	21.13	314.90
1	P	76	SLE R	-186728.00	0.00	-3767.88	23.42	331.34
1	P	76	SLE R	-186728.00	9873.04	0.00	21.13	314.90
1	P	77	SLE R	-187796.00	0.00	-3768.53	23.53	332.92
1	P	77	SLE R	-187796.00	9844.36	0.00	21.23	316.36
1	P	78	SLE R	-187796.00	0.00	-3768.53	23.53	332.92
1	P	78	SLE R	-187796.00	9844.36	0.00	21.23	316.36

1	P	79	SLE	R	-187796.00	0.00	-3768.53	23.53	332.92
1	P	79	SLE	R	-187796.00	9844.36	0.00	21.23	316.36
1	P	80	SLE	R	-187796.00	0.00	-3768.53	23.53	332.92
1	P	80	SLE	R	-187796.00	9844.36	0.00	21.23	316.36
1	P	81	SLE	R	-186971.00	0.00	-3792.44	23.48	332.06
1	P	81	SLE	R	-186971.00	10562.80	0.00	21.35	317.98
1	P	82	SLE	R	-186971.00	0.00	-3792.44	23.48	332.06
1	P	82	SLE	R	-186971.00	10562.80	0.00	21.35	317.98
1	P	83	SLE	R	-186971.00	0.00	-3792.44	23.48	332.06
1	P	83	SLE	R	-186971.00	10562.80	0.00	21.35	317.98
1	P	84	SLE	R	-186971.00	0.00	-3792.44	23.48	332.06
1	P	84	SLE	R	-186971.00	10562.80	0.00	21.35	317.98
1	P	85	SLE	R	-186728.00	0.00	-3767.88	23.42	331.34
1	P	85	SLE	R	-186728.00	9873.04	0.00	21.13	314.90
1	P	86	SLE	R	-186728.00	0.00	-3767.88	23.42	331.34
1	P	86	SLE	R	-186728.00	9873.04	0.00	21.13	314.90
1	P	87	SLE	R	-186728.00	0.00	-3767.88	23.42	331.34
1	P	87	SLE	R	-186728.00	9873.04	0.00	21.13	314.90
1	P	88	SLE	R	-186728.00	0.00	-3767.88	23.42	331.34
1	P	88	SLE	R	-186728.00	9873.04	0.00	21.13	314.90
1	P	89	SLE	R	-186728.00	0.00	-3767.88	23.42	331.34
1	P	89	SLE	R	-186728.00	9873.04	0.00	21.13	314.90
1	P	90	SLE	R	-186728.00	0.00	-3767.88	23.42	331.34
1	P	90	SLE	R	-186728.00	9873.04	0.00	21.13	314.90
1	P	91	SLE	R	-186728.00	0.00	-3767.88	23.42	331.34
1	P	91	SLE	R	-186728.00	9873.04	0.00	21.13	314.90
1	P	92	SLE	R	-186728.00	0.00	-3767.88	23.42	331.34
1	P	92	SLE	R	-186728.00	9873.04	0.00	21.13	314.90
1	P	93	SLE	R	-196214.00	0.00	-4078.75	24.77	349.93
1	P	93	SLE	R	-196214.00	10533.30	0.00	22.25	331.52
1	P	94	SLE	R	-196214.00	0.00	-4078.75	24.77	349.93
1	P	94	SLE	R	-196214.00	10533.30	0.00	22.25	331.52
1	P	95	SLE	R	-196214.00	0.00	-4078.75	24.77	349.93
1	P	95	SLE	R	-196214.00	10533.30	0.00	22.25	331.52
1	P	96	SLE	R	-196214.00	0.00	-4078.75	24.77	349.93
1	P	96	SLE	R	-196214.00	10533.30	0.00	22.25	331.52
1	T	73	SLE	R	-186728.00	0.00	3508.15	23.07	327.51
1	T	73	SLE	R	-186728.00	-8684.88	0.00	20.80	310.20
1	T	74	SLE	R	-186728.00	0.00	3508.15	23.07	327.51
1	T	74	SLE	R	-186728.00	-8684.88	0.00	20.80	310.20
1	T	75	SLE	R	-186728.00	0.00	3508.15	23.07	327.51
1	T	75	SLE	R	-186728.00	-8684.88	0.00	20.80	310.20
1	T	76	SLE	R	-186728.00	0.00	3508.15	23.07	327.51
1	T	76	SLE	R	-186728.00	-8684.88	0.00	20.80	310.20
1	T	77	SLE	R	-187796.00	0.00	3508.78	23.18	329.10
1	T	77	SLE	R	-187796.00	-8666.25	0.00	20.90	311.71
1	T	78	SLE	R	-187796.00	0.00	3508.78	23.18	329.10
1	T	78	SLE	R	-187796.00	-8666.25	0.00	20.90	311.71
1	T	79	SLE	R	-187796.00	0.00	3508.78	23.18	329.10
1	T	79	SLE	R	-187796.00	-8666.25	0.00	20.90	311.71
1	T	80	SLE	R	-187796.00	0.00	3508.78	23.18	329.10
1	T	80	SLE	R	-187796.00	-8666.25	0.00	20.90	311.71
1	T	81	SLE	R	-186971.00	0.00	3514.33	23.11	327.96
1	T	81	SLE	R	-186971.00	-8825.60	0.00	20.86	311.12
1	T	82	SLE	R	-186971.00	0.00	3514.33	23.11	327.96
1	T	82	SLE	R	-186971.00	-8825.60	0.00	20.86	311.12
1	T	83	SLE	R	-186971.00	0.00	3514.33	23.11	327.96
1	T	83	SLE	R	-186971.00	-8825.60	0.00	20.86	311.12
1	T	84	SLE	R	-186971.00	0.00	3514.33	23.11	327.96
1	T	84	SLE	R	-186971.00	-8825.60	0.00	20.86	311.12
1	T	85	SLE	R	-186728.00	0.00	3508.15	23.07	327.51
1	T	85	SLE	R	-186728.00	-8684.88	0.00	20.80	310.20
1	T	86	SLE	R	-186728.00	0.00	3508.15	23.07	327.51
1	T	86	SLE	R	-186728.00	-8684.88	0.00	20.80	310.20
1	T	87	SLE	R	-186728.00	0.00	3508.15	23.07	327.51
1	T	87	SLE	R	-186728.00	-8684.88	0.00	20.80	310.20
1	T	88	SLE	R	-186728.00	0.00	3508.15	23.07	327.51
1	T	88	SLE	R	-186728.00	-8684.88	0.00	20.80	310.20
1	T	89	SLE	R	-186728.00	0.00	3508.15	23.07	327.51
1	T	89	SLE	R	-186728.00	-8684.88	0.00	20.80	310.20
1	T	90	SLE	R	-186728.00	0.00	3508.15	23.07	327.51
1	T	90	SLE	R	-186728.00	-8684.88	0.00	20.80	310.20
1	T	91	SLE	R	-186728.00	0.00	3508.15	23.07	327.51
1	T	91	SLE	R	-186728.00	-8684.88	0.00	20.80	310.20
1	T	92	SLE	R	-186728.00	0.00	3508.15	23.07	327.51
1	T	92	SLE	R	-186728.00	-8684.88	0.00	20.80	310.20
1	T	93	SLE	R	-196214.00	0.00	3811.31	24.41	345.99
1	T	93	SLE	R	-196214.00	-9488.42	0.00	21.96	327.39
1	T	94	SLE	R	-196214.00	0.00	3811.31	24.41	345.99
1	T	94	SLE	R	-196214.00	-9488.42	0.00	21.96	327.39
1	T	95	SLE	R	-196214.00	0.00	3811.31	24.41	345.99
1	T	95	SLE	R	-196214.00	-9488.42	0.00	21.96	327.39

1	T	96	SLE	R	-196214.00	0.00	3811.31		24.41	345.99		
1	T	96	SLE	R	-196214.00	-9488.42	0.00		21.96	327.39		
1	P	121	SLE	Q	-182355.00	0.00	-3619.67		22.79			
1	P	121	SLE	Q	-182355.00	9453.51	0.00		20.58			
1	P	122	SLE	Q	-182355.00	0.00	-3619.67		22.79			
1	P	122	SLE	Q	-182355.00	9453.51	0.00		20.58			
1	T	121	SLE	Q	-182355.00	0.00	3383.59		22.48			
1	T	121	SLE	Q	-182355.00	-8398.12	0.00		20.29			
1	T	122	SLE	Q	-182355.00	0.00	3383.59		22.48			
1	T	122	SLE	Q	-182355.00	-8398.12	0.00		20.29			
2	P	73	SLE	R	-160689.00	0.00	-3451.82		20.43	288.21		
2	P	73	SLE	R	-160689.00	9833.28	0.00		18.56	276.27		
2	P	74	SLE	R	-160689.00	0.00	-3451.82		20.43	288.21		
2	P	74	SLE	R	-160689.00	9833.28	0.00		18.56	276.27		
2	P	75	SLE	R	-160689.00	0.00	-3451.82		20.43	288.21		
2	P	75	SLE	R	-160689.00	9833.28	0.00		18.56	276.27		
2	P	76	SLE	R	-160689.00	0.00	-3451.82		20.43	288.21		
2	P	76	SLE	R	-160689.00	9833.28	0.00		18.56	276.27		
2	P	77	SLE	R	-161793.00	0.00	-3453.63		20.55	289.87		
2	P	77	SLE	R	-161793.00	9822.86	0.00		18.66	277.86		
2	P	78	SLE	R	-161793.00	0.00	-3453.63		20.55	289.87		
2	P	78	SLE	R	-161793.00	9822.86	0.00		18.66	277.86		
2	P	79	SLE	R	-161793.00	0.00	-3453.63		20.55	289.87		
2	P	79	SLE	R	-161793.00	9822.86	0.00		18.66	277.86		
2	P	80	SLE	R	-161793.00	0.00	-3453.63		20.55	289.87		
2	P	80	SLE	R	-161793.00	9822.86	0.00		18.66	277.86		
2	P	81	SLE	R	-160710.00	0.00	-3444.43		20.43	288.13		
2	P	81	SLE	R	-160710.00	9878.67	0.00		18.57	276.48		
2	P	82	SLE	R	-160710.00	0.00	-3444.43		20.43	288.13		
2	P	82	SLE	R	-160710.00	9878.67	0.00		18.57	276.48		
2	P	83	SLE	R	-160710.00	0.00	-3444.43		20.43	288.13		
2	P	83	SLE	R	-160710.00	9878.67	0.00		18.57	276.48		
2	P	84	SLE	R	-160710.00	0.00	-3444.43		20.43	288.13		
2	P	84	SLE	R	-160710.00	9878.67	0.00		18.57	276.48		
2	P	85	SLE	R	-160689.00	0.00	-3451.82		20.43	288.21		
2	P	85	SLE	R	-160689.00	9833.28	0.00		18.56	276.27		
2	P	86	SLE	R	-160689.00	0.00	-3451.82		20.43	288.21		
2	P	86	SLE	R	-160689.00	9833.28	0.00		18.56	276.27		
2	P	87	SLE	R	-160689.00	0.00	-3451.82		20.43	288.21		
2	P	87	SLE	R	-160689.00	9833.28	0.00		18.56	276.27		
2	P	88	SLE	R	-160689.00	0.00	-3451.82		20.43	288.21		
2	P	88	SLE	R	-160689.00	9833.28	0.00		18.56	276.27		
2	P	89	SLE	R	-160689.00	0.00	-3451.82		20.43	288.21		
2	P	89	SLE	R	-160689.00	9833.28	0.00		18.56	276.27		
2	P	90	SLE	R	-160689.00	0.00	-3451.82		20.43	288.21		
2	P	90	SLE	R	-160689.00	9833.28	0.00		18.56	276.27		
2	P	91	SLE	R	-160689.00	0.00	-3451.82		20.43	288.21		
2	P	91	SLE	R	-160689.00	9833.28	0.00		18.56	276.27		
2	P	92	SLE	R	-160689.00	0.00	-3451.82		20.43	288.21		
2	P	92	SLE	R	-160689.00	9833.28	0.00		18.56	276.27		
2	P	93	SLE	R	-168583.00	0.00	-3757.43		21.62	304.37		
2	P	93	SLE	R	-168583.00	10726.70	0.00		19.58	291.46		
2	P	94	SLE	R	-168583.00	0.00	-3757.43		21.62	304.37		
2	P	94	SLE	R	-168583.00	10726.70	0.00		19.58	291.46		
2	P	95	SLE	R	-168583.00	0.00	-3757.43		21.62	304.37		
2	P	95	SLE	R	-168583.00	10726.70	0.00		19.58	291.46		
2	P	96	SLE	R	-168583.00	0.00	-3757.43		21.62	304.37		
2	P	96	SLE	R	-168583.00	10726.70	0.00		19.58	291.46		
2	P	121	SLE	Q	-156894.00	0.00	-3367.45		19.95			
2	P	121	SLE	Q	-156894.00	9522.17	0.00		18.10			
2	P	122	SLE	Q	-156894.00	0.00	-3367.45		19.95			
2	P	122	SLE	Q	-156894.00	9522.17	0.00		18.10			

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	90443.60	135665.00	305940.00	145543.00	1.07
1	P	1	SLV	-69709.90	104565.00	305940.00	145543.00	1.39
1	P	1	SLV	-69709.90	104565.00	305940.00	145543.00	1.39
1	P	1	SLV	90443.60	135665.00	382425.00	145543.00	1.07
1	P	1	SLV	-69709.90	104565.00	382425.00	145543.00	1.39
1	P	1	SLV	-69709.90	104565.00	382425.00	145543.00	1.39
1	P	4	SLV	89710.50	134566.00	305940.00	145543.00	1.08
1	P	4	SLV	-68976.90	103465.00	305940.00	145543.00	1.41
1	P	4	SLV	-68976.90	103465.00	305940.00	145543.00	1.41
1	P	4	SLV	89710.50	134566.00	382425.00	145543.00	1.08

1	P	4	SLV	-68976.90	103465.00	382425.00	145543.00	1.41
1	P	4	SLV	-68976.90	103465.00	382425.00	145543.00	1.41
1	P	7	SLV	35188.50	52782.80	322355.00	145543.00	2.76
1	P	7	SLV	-14454.80	21682.30	322355.00	145543.00	6.71
1	P	7	SLV	-14454.80	21682.30	322355.00	145543.00	6.71
1	P	7	SLV	35188.50	52782.80	366551.00	145543.00	2.76
1	P	7	SLV	-14454.80	21682.30	366551.00	145543.00	6.71
1	P	7	SLV	-14454.80	21682.30	366551.00	145543.00	6.71
1	P	10	SLV	-12906.10	19359.10	354124.00	145543.00	7.52
1	P	10	SLV	-12906.10	19359.10	354124.00	145543.00	7.52
1	P	10	SLV	33639.70	50459.60	354124.00	145543.00	2.88
1	P	10	SLV	-12906.10	19359.10	334782.00	145543.00	7.52
1	P	10	SLV	-12906.10	19359.10	334782.00	145543.00	7.52
1	P	10	SLV	33639.70	50459.60	334782.00	145543.00	2.88
1	P	13	SLV	78981.80	118473.00	305940.00	145543.00	1.23
1	P	13	SLV	78981.80	118473.00	305940.00	145543.00	1.23
1	P	13	SLV	-81171.70	121758.00	305940.00	145543.00	1.20
1	P	13	SLV	78981.80	118473.00	382425.00	145543.00	1.23
1	P	13	SLV	78981.80	118473.00	382425.00	145543.00	1.23
1	P	13	SLV	-81171.70	121758.00	382425.00	145543.00	1.20
1	P	16	SLV	78248.80	117373.00	305940.00	145543.00	1.24
1	P	16	SLV	78248.80	117373.00	305940.00	145543.00	1.24
1	P	16	SLV	-80438.60	120658.00	305940.00	145543.00	1.21
1	P	16	SLV	-80438.60	120658.00	305940.00	145543.00	1.21
1	P	16	SLV	78248.80	117373.00	382425.00	145543.00	1.24
1	P	16	SLV	78248.80	117373.00	382425.00	145543.00	1.24
1	P	16	SLV	-80438.60	120658.00	382425.00	145543.00	1.21
1	P	16	SLV	-80438.60	120658.00	382425.00	145543.00	1.21
1	P	19	SLV	23726.70	35590.10	326021.00	145543.00	4.09
1	P	19	SLV	23726.70	35590.10	326021.00	145543.00	4.09
1	P	19	SLV	-25916.60	38874.90	326021.00	145543.00	3.74
1	P	19	SLV	23726.70	35590.10	370217.00	145543.00	4.09
1	P	19	SLV	23726.70	35590.10	370217.00	145543.00	4.09
1	P	19	SLV	-25916.60	38874.90	370217.00	145543.00	3.74
1	P	22	SLV	-24367.80	36551.80	357790.00	145543.00	3.98
1	P	22	SLV	22178.00	33267.00	357790.00	145543.00	4.38
1	P	22	SLV	22178.00	33267.00	357790.00	145543.00	4.38
1	P	22	SLV	-24367.80	36551.80	338448.00	145543.00	3.98
1	P	22	SLV	22178.00	33267.00	338448.00	145543.00	4.38
1	P	22	SLV	22178.00	33267.00	338448.00	145543.00	4.38
1	P	25	SLV	90443.60	135665.00	305940.00	145543.00	1.07
1	P	25	SLV	-69709.90	104565.00	305940.00	145543.00	1.39
1	P	25	SLV	-69709.90	104565.00	305940.00	145543.00	1.39
1	P	25	SLV	90443.60	135665.00	382425.00	145543.00	1.07
1	P	25	SLV	-69709.90	104565.00	382425.00	145543.00	1.39
1	P	25	SLV	-69709.90	104565.00	382425.00	145543.00	1.39
1	P	28	SLV	89710.50	134566.00	305940.00	145543.00	1.08
1	P	28	SLV	-68976.90	103465.00	305940.00	145543.00	1.41
1	P	28	SLV	-68976.90	103465.00	305940.00	145543.00	1.41
1	P	28	SLV	89710.50	134566.00	382425.00	145543.00	1.08
1	P	28	SLV	-68976.90	103465.00	382425.00	145543.00	1.41
1	P	28	SLV	-68976.90	103465.00	382425.00	145543.00	1.41
1	P	31	SLV	35188.50	52782.80	322355.00	145543.00	2.76
1	P	31	SLV	-14454.80	21682.30	322355.00	145543.00	6.71
1	P	31	SLV	-14454.80	21682.30	322355.00	145543.00	6.71
1	P	31	SLV	35188.50	52782.80	366551.00	145543.00	2.76
1	P	31	SLV	-14454.80	21682.30	366551.00	145543.00	6.71
1	P	31	SLV	-14454.80	21682.30	366551.00	145543.00	6.71
1	P	34	SLV	-12906.10	19359.10	354124.00	145543.00	7.52
1	P	34	SLV	-12906.10	19359.10	354124.00	145543.00	7.52
1	P	34	SLV	33639.70	50459.60	354124.00	145543.00	2.88
1	P	34	SLV	-12906.10	19359.10	334782.00	145543.00	7.52
1	P	34	SLV	-12906.10	19359.10	334782.00	145543.00	7.52
1	P	34	SLV	33639.70	50459.60	334782.00	145543.00	2.88
1	P	37	SLV	78981.80	118473.00	305940.00	145543.00	1.23
1	P	37	SLV	78981.80	118473.00	305940.00	145543.00	1.23
1	P	37	SLV	-81171.70	121758.00	305940.00	145543.00	1.20
1	P	37	SLV	78981.80	118473.00	382425.00	145543.00	1.23
1	P	37	SLV	78981.80	118473.00	382425.00	145543.00	1.23
1	P	37	SLV	-81171.70	121758.00	382425.00	145543.00	1.20
1	P	40	SLV	78248.80	117373.00	305940.00	145543.00	1.24
1	P	40	SLV	78248.80	117373.00	305940.00	145543.00	1.24
1	P	40	SLV	-80438.60	120658.00	305940.00	145543.00	1.21
1	P	40	SLV	-80438.60	120658.00	305940.00	145543.00	1.21
1	P	40	SLV	78248.80	117373.00	382425.00	145543.00	1.24
1	P	40	SLV	78248.80	117373.00	382425.00	145543.00	1.24
1	P	40	SLV	-80438.60	120658.00	382425.00	145543.00	1.21
1	P	40	SLV	-80438.60	120658.00	382425.00	145543.00	1.21
1	P	43	SLV	23726.70	35590.10	326021.00	145543.00	4.09
1	P	43	SLV	23726.70	35590.10	326021.00	145543.00	4.09
1	P	43	SLV	-25916.60	38874.90	326021.00	145543.00	3.74
1	P	43	SLV	23726.70	35590.10	370217.00	145543.00	4.09

1	P	43	SLV	23726.70	35590.10	370217.00	145543.00	4.09
1	P	43	SLV	-25916.60	38874.90	370217.00	145543.00	3.74
1	P	46	SLV	-24367.80	36551.80	357790.00	145543.00	3.98
1	P	46	SLV	22178.00	33267.00	357790.00	145543.00	4.38
1	P	46	SLV	22178.00	33267.00	357790.00	145543.00	4.38
1	P	46	SLV	-24367.80	36551.80	338448.00	145543.00	3.98
1	P	46	SLV	22178.00	33267.00	338448.00	145543.00	4.38
1	P	46	SLV	22178.00	33267.00	338448.00	145543.00	4.38
1	T	1	SLV	-69709.90	120039.00	305940.00	145543.00	1.21
1	T	1	SLV	-69709.90	120039.00	305940.00	145543.00	1.21
1	T	1	SLV	90443.60	120039.00	305940.00	145543.00	1.21
1	T	1	SLV	90443.60	120039.00	305940.00	145543.00	1.21
1	T	1	SLV	-69709.90	120039.00	382425.00	145543.00	1.21
1	T	1	SLV	-69709.90	120039.00	382425.00	145543.00	1.21
1	T	1	SLV	90443.60	120039.00	382425.00	145543.00	1.21
1	T	1	SLV	90443.60	120039.00	382425.00	145543.00	1.21
1	T	4	SLV	-68976.90	119055.00	305940.00	145543.00	1.22
1	T	4	SLV	-68976.90	119055.00	305940.00	145543.00	1.22
1	T	4	SLV	89710.50	119055.00	305940.00	145543.00	1.22
1	T	4	SLV	89710.50	119055.00	305940.00	145543.00	1.22
1	T	4	SLV	-68976.90	119055.00	382425.00	145543.00	1.22
1	T	4	SLV	-68976.90	119055.00	382425.00	145543.00	1.22
1	T	4	SLV	89710.50	119055.00	382425.00	145543.00	1.22
1	T	4	SLV	89710.50	119055.00	382425.00	145543.00	1.22
1	T	7	SLV	-14454.80	46484.50	322355.00	145543.00	3.13
1	T	7	SLV	-14454.80	46484.50	322355.00	145543.00	3.13
1	T	7	SLV	35188.50	46484.50	322355.00	145543.00	3.13
1	T	7	SLV	35188.50	46484.50	322355.00	145543.00	3.13
1	T	7	SLV	-14454.80	46484.50	366551.00	145543.00	3.13
1	T	7	SLV	-14454.80	46484.50	366551.00	145543.00	3.13
1	T	7	SLV	35188.50	46484.50	366551.00	145543.00	3.13
1	T	7	SLV	35188.50	46484.50	366551.00	145543.00	3.13
1	T	10	SLV	33639.70	44437.20	354124.00	145543.00	3.28
1	T	10	SLV	33639.70	44437.20	354124.00	145543.00	3.28
1	T	10	SLV	-12906.10	44437.20	354124.00	145543.00	3.28
1	T	10	SLV	-12906.10	44437.20	354124.00	145543.00	3.28
1	T	10	SLV	33639.70	44437.20	334782.00	145543.00	3.28
1	T	10	SLV	33639.70	44437.20	334782.00	145543.00	3.28
1	T	10	SLV	-12906.10	44437.20	334782.00	145543.00	3.28
1	T	10	SLV	-12906.10	44437.20	334782.00	145543.00	3.28
1	T	13	SLV	78981.80	108313.00	305940.00	145543.00	1.34
1	T	13	SLV	78981.80	108313.00	305940.00	145543.00	1.34
1	T	13	SLV	-81171.70	108313.00	305940.00	145543.00	1.34
1	T	13	SLV	-81171.70	108313.00	305940.00	145543.00	1.34
1	T	13	SLV	78981.80	108313.00	382425.00	145543.00	1.34
1	T	13	SLV	78981.80	108313.00	382425.00	145543.00	1.34
1	T	13	SLV	-81171.70	108313.00	382425.00	145543.00	1.34
1	T	13	SLV	-81171.70	108313.00	382425.00	145543.00	1.34
1	T	16	SLV	78248.80	107328.00	305940.00	145543.00	1.36
1	T	16	SLV	78248.80	107328.00	305940.00	145543.00	1.36
1	T	16	SLV	-80438.60	107328.00	305940.00	145543.00	1.36
1	T	16	SLV	-80438.60	107328.00	305940.00	145543.00	1.36
1	T	16	SLV	78248.80	107328.00	382425.00	145543.00	1.36
1	T	16	SLV	78248.80	107328.00	382425.00	145543.00	1.36
1	T	16	SLV	-80438.60	107328.00	382425.00	145543.00	1.36
1	T	16	SLV	-80438.60	107328.00	382425.00	145543.00	1.36
1	T	19	SLV	23726.70	34757.80	326021.00	145543.00	4.19
1	T	19	SLV	23726.70	34757.80	326021.00	145543.00	4.19
1	T	19	SLV	-25916.60	34757.80	326021.00	145543.00	4.19
1	T	19	SLV	-25916.60	34757.80	326021.00	145543.00	4.19
1	T	19	SLV	23726.70	34757.80	370217.00	145543.00	4.19
1	T	19	SLV	23726.70	34757.80	370217.00	145543.00	4.19
1	T	19	SLV	-25916.60	34757.80	370217.00	145543.00	4.19
1	T	19	SLV	-25916.60	34757.80	370217.00	145543.00	4.19
1	T	22	SLV	-24367.80	32710.50	357790.00	145543.00	4.45
1	T	22	SLV	-24367.80	32710.50	357790.00	145543.00	4.45
1	T	22	SLV	22178.00	32710.50	357790.00	145543.00	4.45
1	T	22	SLV	22178.00	32710.50	357790.00	145543.00	4.45
1	T	22	SLV	-24367.80	32710.50	338448.00	145543.00	4.45
1	T	22	SLV	-24367.80	32710.50	338448.00	145543.00	4.45
1	T	22	SLV	22178.00	32710.50	338448.00	145543.00	4.45
1	T	22	SLV	22178.00	32710.50	338448.00	145543.00	4.45
1	T	25	SLV	-69709.90	120039.00	305940.00	145543.00	1.21
1	T	25	SLV	-69709.90	120039.00	305940.00	145543.00	1.21
1	T	25	SLV	90443.60	120039.00	305940.00	145543.00	1.21
1	T	25	SLV	90443.60	120039.00	305940.00	145543.00	1.21
1	T	25	SLV	-69709.90	120039.00	382425.00	145543.00	1.21
1	T	25	SLV	-69709.90	120039.00	382425.00	145543.00	1.21
1	T	25	SLV	90443.60	120039.00	382425.00	145543.00	1.21
1	T	25	SLV	90443.60	120039.00	382425.00	145543.00	1.21
1	T	28	SLV	-68976.90	119055.00	305940.00	145543.00	1.22
1	T	28	SLV	-68976.90	119055.00	305940.00	145543.00	1.22

1	T	28	SLV	89710.50	119055.00	305940.00	145543.00	1.22
1	T	28	SLV	89710.50	119055.00	305940.00	145543.00	1.22
1	T	28	SLV	-68976.90	119055.00	382425.00	145543.00	1.22
1	T	28	SLV	-68976.90	119055.00	382425.00	145543.00	1.22
1	T	28	SLV	89710.50	119055.00	382425.00	145543.00	1.22
1	T	28	SLV	89710.50	119055.00	382425.00	145543.00	1.22
1	T	31	SLV	-14454.80	46484.50	322355.00	145543.00	3.13
1	T	31	SLV	-14454.80	46484.50	322355.00	145543.00	3.13
1	T	31	SLV	35188.50	46484.50	322355.00	145543.00	3.13
1	T	31	SLV	35188.50	46484.50	322355.00	145543.00	3.13
1	T	31	SLV	-14454.80	46484.50	366551.00	145543.00	3.13
1	T	31	SLV	-14454.80	46484.50	366551.00	145543.00	3.13
1	T	31	SLV	35188.50	46484.50	366551.00	145543.00	3.13
1	T	31	SLV	35188.50	46484.50	366551.00	145543.00	3.13
1	T	34	SLV	33639.70	44437.20	354124.00	145543.00	3.28
1	T	34	SLV	33639.70	44437.20	354124.00	145543.00	3.28
1	T	34	SLV	-12906.10	44437.20	354124.00	145543.00	3.28
1	T	34	SLV	-12906.10	44437.20	354124.00	145543.00	3.28
1	T	34	SLV	33639.70	44437.20	334782.00	145543.00	3.28
1	T	34	SLV	33639.70	44437.20	334782.00	145543.00	3.28
1	T	34	SLV	-12906.10	44437.20	334782.00	145543.00	3.28
1	T	34	SLV	-12906.10	44437.20	334782.00	145543.00	3.28
1	T	37	SLV	78981.80	108313.00	305940.00	145543.00	1.34
1	T	37	SLV	78981.80	108313.00	305940.00	145543.00	1.34
1	T	37	SLV	-81171.70	108313.00	305940.00	145543.00	1.34
1	T	37	SLV	-81171.70	108313.00	305940.00	145543.00	1.34
1	T	37	SLV	78981.80	108313.00	382425.00	145543.00	1.34
1	T	37	SLV	78981.80	108313.00	382425.00	145543.00	1.34
1	T	37	SLV	-81171.70	108313.00	382425.00	145543.00	1.34
1	T	37	SLV	-81171.70	108313.00	382425.00	145543.00	1.34
1	T	40	SLV	78248.80	107328.00	305940.00	145543.00	1.36
1	T	40	SLV	78248.80	107328.00	305940.00	145543.00	1.36
1	T	40	SLV	-80438.60	107328.00	305940.00	145543.00	1.36
1	T	40	SLV	-80438.60	107328.00	305940.00	145543.00	1.36
1	T	40	SLV	78248.80	107328.00	382425.00	145543.00	1.36
1	T	40	SLV	78248.80	107328.00	382425.00	145543.00	1.36
1	T	40	SLV	-80438.60	107328.00	382425.00	145543.00	1.36
1	T	40	SLV	-80438.60	107328.00	382425.00	145543.00	1.36
1	T	43	SLV	23726.70	34757.80	326021.00	145543.00	4.19
1	T	43	SLV	23726.70	34757.80	326021.00	145543.00	4.19
1	T	43	SLV	-25916.60	34757.80	326021.00	145543.00	4.19
1	T	43	SLV	-25916.60	34757.80	326021.00	145543.00	4.19
1	T	43	SLV	23726.70	34757.80	370217.00	145543.00	4.19
1	T	43	SLV	23726.70	34757.80	370217.00	145543.00	4.19
1	T	43	SLV	-25916.60	34757.80	370217.00	145543.00	4.19
1	T	43	SLV	-25916.60	34757.80	370217.00	145543.00	4.19
1	T	46	SLV	-24367.80	32710.50	357790.00	145543.00	4.45
1	T	46	SLV	-24367.80	32710.50	357790.00	145543.00	4.45
1	T	46	SLV	22178.00	32710.50	357790.00	145543.00	4.45
1	T	46	SLV	22178.00	32710.50	357790.00	145543.00	4.45
1	T	46	SLV	-24367.80	32710.50	338448.00	145543.00	4.45
1	T	46	SLV	-24367.80	32710.50	338448.00	145543.00	4.45
1	T	46	SLV	22178.00	32710.50	338448.00	145543.00	4.45
1	T	46	SLV	22178.00	32710.50	338448.00	145543.00	4.45
1	P	2	SLD	65030.00	97545.00	461539.00	167375.00	1.72
1	P	2	SLD	-47716.50	71574.80	461539.00	167375.00	2.34
1	P	2	SLD	-47716.50	71574.80	461539.00	167375.00	2.34
1	P	2	SLD	65030.00	97545.00	534403.00	167375.00	1.72
1	P	2	SLD	-47716.50	71574.80	534403.00	167375.00	2.34
1	P	2	SLD	-47716.50	71574.80	534403.00	167375.00	2.34
1	P	5	SLD	64630.10	96945.20	464778.00	167375.00	1.73
1	P	5	SLD	-47316.60	70974.90	464778.00	167375.00	2.36
1	P	5	SLD	-47316.60	70974.90	464778.00	167375.00	2.36
1	P	5	SLD	64630.10	96945.20	531164.00	167375.00	1.73
1	P	5	SLD	-47316.60	70974.90	531164.00	167375.00	2.36
1	P	5	SLD	-47316.60	70974.90	531164.00	167375.00	2.36
1	P	8	SLD	26080.70	39121.10	482847.00	167375.00	4.28
1	P	8	SLD	-8767.19	13150.80	482847.00	167375.00	12.73
1	P	8	SLD	-8767.19	13150.80	482847.00	167375.00	12.73
1	P	8	SLD	26080.70	39121.10	513095.00	167375.00	4.28
1	P	8	SLD	-8767.19	13150.80	513095.00	167375.00	12.73
1	P	8	SLD	-8767.19	13150.80	513095.00	167375.00	12.73
1	P	11	SLD	-7704.33	11556.50	504350.00	167375.00	14.48
1	P	11	SLD	-7704.33	11556.50	504350.00	167375.00	14.48
1	P	11	SLD	25017.80	37526.80	504350.00	167375.00	4.46
1	P	11	SLD	-7704.33	11556.50	491592.00	167375.00	14.48
1	P	11	SLD	-7704.33	11556.50	491592.00	167375.00	14.48
1	P	11	SLD	25017.80	37526.80	491592.00	167375.00	4.46
1	P	14	SLD	-55757.20	83635.80	464110.00	167375.00	2.00
1	P	14	SLD	-55757.20	83635.80	464110.00	167375.00	2.00
1	P	14	SLD	56989.40	85484.00	464110.00	167375.00	1.96
1	P	14	SLD	56989.40	85484.00	464110.00	167375.00	1.96

1	P	14	SLD	-55757.20	83635.80	536974.00	167375.00	2.00
1	P	14	SLD	-55757.20	83635.80	536974.00	167375.00	2.00
1	P	14	SLD	56989.40	85484.00	536974.00	167375.00	1.96
1	P	14	SLD	56989.40	85484.00	536974.00	167375.00	1.96
1	P	17	SLD	-55357.30	83035.90	467350.00	167375.00	2.02
1	P	17	SLD	-55357.30	83035.90	467350.00	167375.00	2.02
1	P	17	SLD	56589.40	84884.20	467350.00	167375.00	1.97
1	P	17	SLD	56589.40	84884.20	467350.00	167375.00	1.97
1	P	17	SLD	-55357.30	83035.90	533735.00	167375.00	2.02
1	P	17	SLD	-55357.30	83035.90	533735.00	167375.00	2.02
1	P	17	SLD	56589.40	84884.20	533735.00	167375.00	1.97
1	P	17	SLD	56589.40	84884.20	533735.00	167375.00	1.97
1	P	20	SLD	-16807.90	25211.80	485418.00	167375.00	6.64
1	P	20	SLD	-16807.90	25211.80	485418.00	167375.00	6.64
1	P	20	SLD	18040.00	27060.10	485418.00	167375.00	6.19
1	P	20	SLD	-16807.90	25211.80	515666.00	167375.00	6.64
1	P	20	SLD	-16807.90	25211.80	515666.00	167375.00	6.64
1	P	20	SLD	18040.00	27060.10	515666.00	167375.00	6.19
1	P	23	SLD	16977.20	25465.80	506921.00	167375.00	6.57
1	P	23	SLD	16977.20	25465.80	506921.00	167375.00	6.57
1	P	23	SLD	-15745.00	23617.50	506921.00	167375.00	7.09
1	P	23	SLD	-15745.00	23617.50	506921.00	167375.00	7.09
1	P	23	SLD	16977.20	25465.80	494163.00	167375.00	6.57
1	P	23	SLD	16977.20	25465.80	494163.00	167375.00	6.57
1	P	23	SLD	-15745.00	23617.50	494163.00	167375.00	7.09
1	P	23	SLD	-15745.00	23617.50	494163.00	167375.00	7.09
1	P	26	SLD	65030.00	97545.00	461539.00	167375.00	1.72
1	P	26	SLD	-47716.50	71574.80	461539.00	167375.00	2.34
1	P	26	SLD	-47716.50	71574.80	461539.00	167375.00	2.34
1	P	26	SLD	65030.00	97545.00	534403.00	167375.00	1.72
1	P	26	SLD	-47716.50	71574.80	534403.00	167375.00	2.34
1	P	26	SLD	-47716.50	71574.80	534403.00	167375.00	2.34
1	P	29	SLD	64630.10	96945.20	464778.00	167375.00	1.73
1	P	29	SLD	-47316.60	70974.90	464778.00	167375.00	2.36
1	P	29	SLD	-47316.60	70974.90	464778.00	167375.00	2.36
1	P	29	SLD	64630.10	96945.20	531164.00	167375.00	1.73
1	P	29	SLD	-47316.60	70974.90	531164.00	167375.00	2.36
1	P	29	SLD	-47316.60	70974.90	531164.00	167375.00	2.36
1	P	32	SLD	26080.70	39121.10	482847.00	167375.00	4.28
1	P	32	SLD	-8767.19	13150.80	482847.00	167375.00	12.73
1	P	32	SLD	-8767.19	13150.80	482847.00	167375.00	12.73
1	P	32	SLD	26080.70	39121.10	513095.00	167375.00	4.28
1	P	32	SLD	-8767.19	13150.80	513095.00	167375.00	12.73
1	P	32	SLD	-8767.19	13150.80	513095.00	167375.00	12.73
1	P	35	SLD	-7704.33	11556.50	504350.00	167375.00	14.48
1	P	35	SLD	-7704.33	11556.50	504350.00	167375.00	14.48
1	P	35	SLD	25017.80	37526.80	504350.00	167375.00	4.46
1	P	35	SLD	-7704.33	11556.50	491592.00	167375.00	14.48
1	P	35	SLD	-7704.33	11556.50	491592.00	167375.00	14.48
1	P	35	SLD	25017.80	37526.80	491592.00	167375.00	4.46
1	P	38	SLD	-55757.20	83635.80	464110.00	167375.00	2.00
1	P	38	SLD	-55757.20	83635.80	464110.00	167375.00	2.00
1	P	38	SLD	56989.40	85484.00	464110.00	167375.00	1.96
1	P	38	SLD	56989.40	85484.00	464110.00	167375.00	1.96
1	P	38	SLD	-55757.20	83635.80	536974.00	167375.00	2.00
1	P	38	SLD	-55757.20	83635.80	536974.00	167375.00	2.00
1	P	38	SLD	56989.40	85484.00	536974.00	167375.00	1.96
1	P	38	SLD	56989.40	85484.00	536974.00	167375.00	1.96
1	P	41	SLD	-55357.30	83035.90	467350.00	167375.00	2.02
1	P	41	SLD	-55357.30	83035.90	467350.00	167375.00	2.02
1	P	41	SLD	56589.40	84884.20	467350.00	167375.00	1.97
1	P	41	SLD	56589.40	84884.20	467350.00	167375.00	1.97
1	P	41	SLD	-55357.30	83035.90	533735.00	167375.00	2.02
1	P	41	SLD	-55357.30	83035.90	533735.00	167375.00	2.02
1	P	41	SLD	56589.40	84884.20	533735.00	167375.00	1.97
1	P	41	SLD	56589.40	84884.20	533735.00	167375.00	1.97
1	P	44	SLD	-16807.90	25211.80	485418.00	167375.00	6.64
1	P	44	SLD	-16807.90	25211.80	485418.00	167375.00	6.64
1	P	44	SLD	18040.00	27060.10	485418.00	167375.00	6.19
1	P	44	SLD	-16807.90	25211.80	515666.00	167375.00	6.64
1	P	44	SLD	-16807.90	25211.80	515666.00	167375.00	6.64
1	P	44	SLD	18040.00	27060.10	515666.00	167375.00	6.19
1	P	47	SLD	16977.20	25465.80	506921.00	167375.00	6.57
1	P	47	SLD	16977.20	25465.80	506921.00	167375.00	6.57
1	P	47	SLD	-15745.00	23617.50	506921.00	167375.00	7.09
1	P	47	SLD	-15745.00	23617.50	506921.00	167375.00	7.09
1	P	47	SLD	16977.20	25465.80	494163.00	167375.00	6.57
1	P	47	SLD	16977.20	25465.80	494163.00	167375.00	6.57
1	P	47	SLD	-15745.00	23617.50	494163.00	167375.00	7.09
1	P	47	SLD	-15745.00	23617.50	494163.00	167375.00	7.09
1	T	2	SLD	-47716.50	86282.90	461539.00	167375.00	1.94
1	T	2	SLD	-47716.50	86282.90	461539.00	167375.00	1.94

1	T	2	SLD	65030.00	86282.90	461539.00	167375.00	1.94
1	T	2	SLD	65030.00	86282.90	461539.00	167375.00	1.94
1	T	2	SLD	-47716.50	86282.90	534403.00	167375.00	1.94
1	T	2	SLD	-47716.50	86282.90	534403.00	167375.00	1.94
1	T	2	SLD	65030.00	86282.90	534403.00	167375.00	1.94
1	T	2	SLD	65030.00	86282.90	534403.00	167375.00	1.94
1	T	5	SLD	-47316.60	85750.00	464778.00	167375.00	1.95
1	T	5	SLD	-47316.60	85750.00	464778.00	167375.00	1.95
1	T	5	SLD	64630.10	85750.00	464778.00	167375.00	1.95
1	T	5	SLD	64630.10	85750.00	464778.00	167375.00	1.95
1	T	5	SLD	-47316.60	85750.00	531164.00	167375.00	1.95
1	T	5	SLD	-47316.60	85750.00	531164.00	167375.00	1.95
1	T	5	SLD	64630.10	85750.00	531164.00	167375.00	1.95
1	T	5	SLD	64630.10	85750.00	531164.00	167375.00	1.95
1	T	8	SLD	-8767.19	34454.80	482847.00	167375.00	4.86
1	T	8	SLD	-8767.19	34454.80	482847.00	167375.00	4.86
1	T	8	SLD	26080.70	34454.80	482847.00	167375.00	4.86
1	T	8	SLD	26080.70	34454.80	482847.00	167375.00	4.86
1	T	8	SLD	-8767.19	34454.80	513095.00	167375.00	4.86
1	T	8	SLD	-8767.19	34454.80	513095.00	167375.00	4.86
1	T	8	SLD	26080.70	34454.80	513095.00	167375.00	4.86
1	T	8	SLD	26080.70	34454.80	513095.00	167375.00	4.86
1	T	11	SLD	25017.80	33050.90	504350.00	167375.00	5.06
1	T	11	SLD	25017.80	33050.90	504350.00	167375.00	5.06
1	T	11	SLD	-7704.33	33050.90	504350.00	167375.00	5.06
1	T	11	SLD	-7704.33	33050.90	504350.00	167375.00	5.06
1	T	11	SLD	25017.80	33050.90	491592.00	167375.00	5.06
1	T	11	SLD	25017.80	33050.90	491592.00	167375.00	5.06
1	T	11	SLD	-7704.33	33050.90	491592.00	167375.00	5.06
1	T	11	SLD	-7704.33	33050.90	491592.00	167375.00	5.06
1	T	14	SLD	-55757.20	76083.20	464110.00	167375.00	2.20
1	T	14	SLD	-55757.20	76083.20	464110.00	167375.00	2.20
1	T	14	SLD	56989.40	76083.20	464110.00	167375.00	2.20
1	T	14	SLD	56989.40	76083.20	464110.00	167375.00	2.20
1	T	14	SLD	-55757.20	76083.20	536974.00	167375.00	2.20
1	T	14	SLD	-55757.20	76083.20	536974.00	167375.00	2.20
1	T	14	SLD	56989.40	76083.20	536974.00	167375.00	2.20
1	T	14	SLD	56989.40	76083.20	536974.00	167375.00	2.20
1	T	17	SLD	-55357.30	75550.30	467350.00	167375.00	2.22
1	T	17	SLD	-55357.30	75550.30	467350.00	167375.00	2.22
1	T	17	SLD	56589.40	75550.30	467350.00	167375.00	2.22
1	T	17	SLD	56589.40	75550.30	467350.00	167375.00	2.22
1	T	17	SLD	-55357.30	75550.30	533735.00	167375.00	2.22
1	T	17	SLD	-55357.30	75550.30	533735.00	167375.00	2.22
1	T	17	SLD	56589.40	75550.30	533735.00	167375.00	2.22
1	T	17	SLD	56589.40	75550.30	533735.00	167375.00	2.22
1	T	20	SLD	-16807.90	24255.10	485418.00	167375.00	6.90
1	T	20	SLD	-16807.90	24255.10	485418.00	167375.00	6.90
1	T	20	SLD	18040.00	24255.10	485418.00	167375.00	6.90
1	T	20	SLD	18040.00	24255.10	485418.00	167375.00	6.90
1	T	20	SLD	-16807.90	24255.10	515666.00	167375.00	6.90
1	T	20	SLD	-16807.90	24255.10	515666.00	167375.00	6.90
1	T	20	SLD	18040.00	24255.10	515666.00	167375.00	6.90
1	T	20	SLD	18040.00	24255.10	515666.00	167375.00	6.90
1	T	23	SLD	16977.20	22851.30	506921.00	167375.00	7.32
1	T	23	SLD	16977.20	22851.30	506921.00	167375.00	7.32
1	T	23	SLD	-15745.00	22851.30	506921.00	167375.00	7.32
1	T	23	SLD	-15745.00	22851.30	506921.00	167375.00	7.32
1	T	23	SLD	16977.20	22851.30	494163.00	167375.00	7.32
1	T	23	SLD	16977.20	22851.30	494163.00	167375.00	7.32
1	T	23	SLD	-15745.00	22851.30	494163.00	167375.00	7.32
1	T	23	SLD	-15745.00	22851.30	494163.00	167375.00	7.32
1	T	26	SLD	-47716.50	86282.90	461539.00	167375.00	1.94
1	T	26	SLD	-47716.50	86282.90	461539.00	167375.00	1.94
1	T	26	SLD	65030.00	86282.90	461539.00	167375.00	1.94
1	T	26	SLD	65030.00	86282.90	461539.00	167375.00	1.94
1	T	26	SLD	-47716.50	86282.90	534403.00	167375.00	1.94
1	T	26	SLD	-47716.50	86282.90	534403.00	167375.00	1.94
1	T	26	SLD	65030.00	86282.90	534403.00	167375.00	1.94
1	T	26	SLD	65030.00	86282.90	534403.00	167375.00	1.94
1	T	29	SLD	-47316.60	85750.00	464778.00	167375.00	1.95
1	T	29	SLD	-47316.60	85750.00	464778.00	167375.00	1.95
1	T	29	SLD	64630.10	85750.00	464778.00	167375.00	1.95
1	T	29	SLD	64630.10	85750.00	464778.00	167375.00	1.95
1	T	29	SLD	-47316.60	85750.00	531164.00	167375.00	1.95
1	T	29	SLD	-47316.60	85750.00	531164.00	167375.00	1.95
1	T	29	SLD	64630.10	85750.00	531164.00	167375.00	1.95
1	T	29	SLD	64630.10	85750.00	531164.00	167375.00	1.95
1	T	32	SLD	-8767.19	34454.80	482847.00	167375.00	4.86
1	T	32	SLD	-8767.19	34454.80	482847.00	167375.00	4.86
1	T	32	SLD	26080.70	34454.80	482847.00	167375.00	4.86
1	T	32	SLD	26080.70	34454.80	482847.00	167375.00	4.86

1	T	32	SLD	-8767.19	34454.80	513095.00	167375.00	4.86
1	T	32	SLD	-8767.19	34454.80	513095.00	167375.00	4.86
1	T	32	SLD	26080.70	34454.80	513095.00	167375.00	4.86
1	T	32	SLD	26080.70	34454.80	513095.00	167375.00	4.86
1	T	35	SLD	25017.80	33050.90	504350.00	167375.00	5.06
1	T	35	SLD	25017.80	33050.90	504350.00	167375.00	5.06
1	T	35	SLD	-7704.33	33050.90	504350.00	167375.00	5.06
1	T	35	SLD	-7704.33	33050.90	504350.00	167375.00	5.06
1	T	35	SLD	25017.80	33050.90	491592.00	167375.00	5.06
1	T	35	SLD	25017.80	33050.90	491592.00	167375.00	5.06
1	T	35	SLD	-7704.33	33050.90	491592.00	167375.00	5.06
1	T	35	SLD	-7704.33	33050.90	491592.00	167375.00	5.06
1	T	38	SLD	-55757.20	76083.20	464110.00	167375.00	2.20
1	T	38	SLD	-55757.20	76083.20	464110.00	167375.00	2.20
1	T	38	SLD	56989.40	76083.20	464110.00	167375.00	2.20
1	T	38	SLD	56989.40	76083.20	464110.00	167375.00	2.20
1	T	38	SLD	-55757.20	76083.20	536974.00	167375.00	2.20
1	T	38	SLD	-55757.20	76083.20	536974.00	167375.00	2.20
1	T	38	SLD	56989.40	76083.20	536974.00	167375.00	2.20
1	T	38	SLD	56989.40	76083.20	536974.00	167375.00	2.20
1	T	41	SLD	-55357.30	75550.30	467350.00	167375.00	2.22
1	T	41	SLD	-55357.30	75550.30	467350.00	167375.00	2.22
1	T	41	SLD	56589.40	75550.30	467350.00	167375.00	2.22
1	T	41	SLD	56589.40	75550.30	467350.00	167375.00	2.22
1	T	41	SLD	-55357.30	75550.30	533735.00	167375.00	2.22
1	T	41	SLD	-55357.30	75550.30	533735.00	167375.00	2.22
1	T	41	SLD	56589.40	75550.30	533735.00	167375.00	2.22
1	T	41	SLD	56589.40	75550.30	533735.00	167375.00	2.22
1	T	44	SLD	-16807.90	24255.10	485418.00	167375.00	6.90
1	T	44	SLD	-16807.90	24255.10	485418.00	167375.00	6.90
1	T	44	SLD	18040.00	24255.10	485418.00	167375.00	6.90
1	T	44	SLD	18040.00	24255.10	485418.00	167375.00	6.90
1	T	44	SLD	-16807.90	24255.10	515666.00	167375.00	6.90
1	T	44	SLD	-16807.90	24255.10	515666.00	167375.00	6.90
1	T	44	SLD	18040.00	24255.10	515666.00	167375.00	6.90
1	T	44	SLD	18040.00	24255.10	515666.00	167375.00	6.90
1	T	47	SLD	16977.20	22851.30	506921.00	167375.00	7.32
1	T	47	SLD	16977.20	22851.30	506921.00	167375.00	7.32
1	T	47	SLD	-15745.00	22851.30	506921.00	167375.00	7.32
1	T	47	SLD	-15745.00	22851.30	506921.00	167375.00	7.32
1	T	47	SLD	16977.20	22851.30	494163.00	167375.00	7.32
1	T	47	SLD	16977.20	22851.30	494163.00	167375.00	7.32
1	T	47	SLD	-15745.00	22851.30	494163.00	167375.00	7.32
1	T	47	SLD	-15745.00	22851.30	494163.00	167375.00	7.32

Nucleo 402 Nodi 359 318

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257207.00	-105210.00	-0.02	19.948
1	P	49	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	-0.00	-497690.00	33.146
1	P	50	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257207.00	-105210.00	-0.02	19.948
1	P	50	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	-0.00	-497690.00	33.146
1	P	51	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257207.00	-105210.00	-0.02	19.948
1	P	51	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	-0.00	-497690.00	33.146
1	P	52	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257207.00	-105210.00	-0.02	19.948
1	P	52	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	-0.00	-497690.00	33.146
1	P	53	SLU	-258804.00	-258804.00	0.00	0.00	-5275.26	-258805.00	-105418.00	-0.02	19.984
1	P	53	SLU	-258804.00	-258804.00	-14969.60	-14969.60	0.00	-258804.00	-0.00	-498250.00	33.284
1	P	54	SLU	-258804.00	-258804.00	0.00	0.00	-5275.26	-258805.00	-105418.00	-0.02	19.984
1	P	54	SLU	-258804.00	-258804.00	-14969.60	-14969.60	0.00	-258804.00	-0.00	-498250.00	33.284
1	P	55	SLU	-258804.00	-258804.00	0.00	0.00	-5275.26	-258805.00	-105418.00	-0.02	19.984
1	P	55	SLU	-258804.00	-258804.00	-14969.60	-14969.60	0.00	-258804.00	-0.00	-498250.00	33.284
1	P	56	SLU	-258804.00	-258804.00	0.00	0.00	-5275.26	-258805.00	-105418.00	-0.02	19.984
1	P	56	SLU	-258804.00	-258804.00	-14969.60	-14969.60	0.00	-258804.00	-0.00	-498250.00	33.284
1	P	57	SLU	-257519.00	-257519.00	0.00	0.00	-5310.95	-257519.00	-105250.00	-0.02	19.818
1	P	57	SLU	-257519.00	-257519.00	-16344.10	-16344.10	0.00	-257519.00	-0.00	-497799.00	30.457
1	P	58	SLU	-257519.00	-257519.00	0.00	0.00	-5310.95	-257519.00	-105250.00	-0.02	19.818
1	P	58	SLU	-257519.00	-257519.00	-16344.10	-16344.10	0.00	-257519.00	-0.00	-497799.00	30.457
1	P	59	SLU	-257519.00	-257519.00	0.00	0.00	-5310.95	-257519.00	-105250.00	-0.02	19.818
1	P	59	SLU	-257519.00	-257519.00	-16344.10	-16344.10	0.00	-257519.00	-0.00	-497799.00	30.457
1	P	60	SLU	-257519.00	-257519.00	0.00	0.00	-5310.95	-257519.00	-105250.00	-0.02	19.818
1	P	60	SLU	-257519.00	-257519.00	-16344.10	-16344.10	0.00	-257519.00	-0.00	-497799.00	30.457
1	P	61	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257207.00	-105210.00	-0.02	19.948
1	P	61	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	-0.00	-497690.00	33.146
1	P	62	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257207.00	-105210.00	-0.02	19.948
1	P	62	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	-0.00	-497690.00	33.146
1	P	63	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257207.00	-105210.00	-0.02	19.948
1	P	63	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	-0.00	-497690.00	33.146
1	P	64	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257207.00	-105210.00	-0.02	19.948

1	P	64	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	-0.00	-497690.00	33.146
1	P	65	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257207.00	-105210.00	-0.02	19.948
1	P	65	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	-0.00	-497690.00	33.146
1	P	66	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257207.00	-105210.00	-0.02	19.948
1	P	66	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	-0.00	-497690.00	33.146
1	P	67	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257207.00	-105210.00	-0.02	19.948
1	P	67	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	-0.00	-497690.00	33.146
1	P	68	SLU	-257207.00	-257207.00	0.00	0.00	-5274.28	-257207.00	-105210.00	-0.02	19.948
1	P	68	SLU	-257207.00	-257207.00	-15015.00	-15015.00	0.00	-257207.00	-0.00	-497690.00	33.146
1	P	69	SLU	-271470.00	-271470.00	0.00	0.00	-5739.35	-271470.00	-107071.00	-0.01	18.656
1	P	69	SLU	-271470.00	-271470.00	-15858.40	-15858.40	0.00	-271470.00	-0.00	-502660.00	31.697
1	P	70	SLU	-271470.00	-271470.00	0.00	0.00	-5739.35	-271470.00	-107071.00	-0.01	18.656
1	P	70	SLU	-271470.00	-271470.00	-15858.40	-15858.40	0.00	-271470.00	-0.00	-502660.00	31.697
1	P	71	SLU	-271470.00	-271470.00	0.00	0.00	-5739.35	-271470.00	-107071.00	-0.01	18.656
1	P	71	SLU	-271470.00	-271470.00	-15858.40	-15858.40	0.00	-271470.00	-0.00	-502660.00	31.697
1	P	72	SLU	-271470.00	-271470.00	0.00	0.00	-5739.35	-271470.00	-107071.00	-0.01	18.656
1	P	72	SLU	-271470.00	-271470.00	-15858.40	-15858.40	0.00	-271470.00	-0.00	-502660.00	31.697
1	P	1	SLV	49059.80	49059.80	0.00	0.00	104.76	49059.90	61619.00	0.00	588.214
1	P	1	SLV	49059.80	49059.80	0.00	0.00	-8944.41	49059.80	-61619.00	-0.05	6.889
1	P	1	SLV	-423072.00	-423072.00	0.00	0.00	104.76	-423072.00	122189.00	-0.01	*******
1	P	1	SLV	-423072.00	-423072.00	0.00	0.00	-8944.41	-423072.00	-122189.00	0.01	13.661
1	P	1	SLV	49059.80	49059.80	204270.00	204270.00	0.00	49125.00	-0.00	337793.00	1.654
1	P	1	SLV	49059.80	49059.80	-194982.00	-203585.00	0.00	49125.00	-0.00	-337793.00	1.659
1	P	1	SLV	49059.80	49059.80	-194982.00	-198944.00	0.00	49125.00	-0.00	-337793.00	1.698
1	P	1	SLV	-423072.00	-423072.00	204270.00	204270.00	0.00	-423072.00	-0.00	545208.00	2.669
1	P	1	SLV	-423072.00	-423072.00	-194982.00	-203585.00	0.00	-423072.00	-0.00	-545208.00	2.678
1	P	1	SLV	-423072.00	-423072.00	-194982.00	-198944.00	0.00	-423072.00	-0.00	-545208.00	2.741
1	P	4	SLV	24476.60	24476.60	0.00	0.00	-8434.80	24476.70	-65264.60	-0.05	7.738
1	P	4	SLV	24476.60	24476.60	0.00	0.00	-404.86	24476.70	-65264.60	-0.05	161.205
1	P	4	SLV	-398489.00	-398489.00	0.00	0.00	-8434.80	-398488.00	-120280.00	0.01	14.260
1	P	4	SLV	-398489.00	-398489.00	0.00	0.00	-404.86	-398488.00	-120280.00	0.01	297.136
1	P	4	SLV	24476.60	24476.60	200968.00	201908.00	0.00	24480.00	-0.00	354916.00	1.758
1	P	4	SLV	24476.60	24476.60	200968.00	200968.00	0.00	24480.00	-0.00	354916.00	1.766
1	P	4	SLV	24476.60	24476.60	-191680.00	-201908.00	0.00	24480.00	-0.00	-354916.00	1.758
1	P	4	SLV	24476.60	24476.60	-191680.00	-197267.00	0.00	24480.00	-0.00	-354916.00	1.799
1	P	4	SLV	-398489.00	-398489.00	200968.00	201908.00	0.00	-398489.00	0.00	539764.00	2.673
1	P	4	SLV	-398489.00	-398489.00	200968.00	200968.00	0.00	-398489.00	0.00	539764.00	2.686
1	P	4	SLV	-398489.00	-398489.00	-191680.00	-201908.00	0.00	-398488.00	-0.00	-539764.00	2.673
1	P	4	SLV	-398489.00	-398489.00	-191680.00	-197267.00	0.00	-398488.00	-0.00	-539764.00	2.736
1	P	7	SLV	-89660.50	-89660.50	0.00	0.00	9854.65	-89662.40	82017.10	-0.00	8.323
1	P	7	SLV	-89660.50	-89660.50	0.00	0.00	-18694.30	-89662.40	-82017.10	-0.03	4.387
1	P	7	SLV	-284351.00	-284351.00	0.00	0.00	9854.65	-284356.00	108746.00	-0.01	11.035
1	P	7	SLV	-284351.00	-284351.00	0.00	0.00	-18694.30	-284356.00	-108746.00	-0.02	5.817
1	P	7	SLV	-89660.50	-89660.50	69056.60	69056.60	0.00	-89660.50	0.00	423105.00	6.127
1	P	7	SLV	-89660.50	-89660.50	-59769.50	-65087.60	0.00	-89660.60	-0.00	-423105.00	6.501
1	P	7	SLV	-89660.50	-89660.50	-59769.50	-60446.60	0.00	-89660.60	-0.00	-423105.00	7.000
1	P	7	SLV	-284351.00	-284351.00	69056.60	69056.60	0.00	-284351.00	-0.00	507089.00	7.343
1	P	7	SLV	-284351.00	-284351.00	-59769.50	-65087.60	0.00	-284351.00	0.00	-507089.00	7.791
1	P	7	SLV	-284351.00	-284351.00	-59769.50	-60446.60	0.00	-284351.00	0.00	-507089.00	8.389
1	P	10	SLV	-233147.00	-233147.00	0.00	0.00	9672.14	-233181.00	102084.00	-0.00	10.554
1	P	10	SLV	-233147.00	-233147.00	0.00	0.00	-18511.80	-233181.00	-102084.00	-0.02	5.515
1	P	10	SLV	-140865.00	-140865.00	0.00	0.00	9672.14	-140865.00	89337.20	0.00	9.237
1	P	10	SLV	-140865.00	-140865.00	0.00	0.00	-18511.80	-140865.00	-89337.20	-0.03	4.826
1	P	10	SLV	-233147.00	-233147.00	-50142.10	-59942.40	0.00	-233147.00	-0.00	-489159.00	8.160
1	P	10	SLV	-233147.00	-233147.00	-50142.10	-55301.40	0.00	-233147.00	-0.00	-489159.00	8.845
1	P	10	SLV	-233147.00	-233147.00	59429.20	59942.40	0.00	-233147.00	-0.00	489159.00	8.160
1	P	10	SLV	-233147.00	-233147.00	59429.20	59429.20	0.00	-233147.00	-0.00	489159.00	8.231
1	P	10	SLV	-140865.00	-140865.00	-50142.10	-59942.40	0.00	-140865.00	-0.00	-448371.00	7.480
1	P	10	SLV	-140865.00	-140865.00	-50142.10	-55301.40	0.00	-140865.00	-0.00	-448371.00	8.108
1	P	10	SLV	-140865.00	-140865.00	59429.20	59942.40	0.00	-140865.00	0.00	448371.00	7.480
1	P	10	SLV	-140865.00	-140865.00	59429.20	59429.20	0.00	-140865.00	0.00	448371.00	7.545
1	P	13	SLV	59104.90	59104.90	0.00	0.00	1750.69	59143.90	60115.50	0.00	34.338
1	P	13	SLV	59104.90	59104.90	0.00	0.00	-7298.48	59144.00	-60115.50	-0.05	8.237
1	P	13	SLV	-413027.00	-413027.00	0.00	0.00	1750.69	-413027.00	121431.00	-0.01	69.359
1	P	13	SLV	-413027.00	-413027.00	0.00	0.00	-7298.48	-413027.00	-121431.00	0.01	16.638
1	P	13	SLV	59104.90	59104.90	174968.00	191052.00	0.00	59117.40	-0.00	330760.00	1.731
1	P	13	SLV	59104.90	59104.90	174968.00	211477.00	0.00	59117.40	-0.00	330760.00	1.564
1	P	13	SLV	59104.90	59104.90	-224284.00	-224284.00	0.00	59117.40	-0.00	-330760.00	1.475
1	P	13	SLV	-413027.00	-413027.00	174968.00	191052.00	0.00	-413026.00	-0.00	543010.00	2.842
1	P	13	SLV	-413027.00	-413027.00	174968.00	211477.00	0.00	-413026.00	-0.00	543010.00	2.568
1	P	13	SLV	-413027.00	-413027.00	-224284.00	-224284.00	0.00	-413027.00	-0.00	-543010.00	2.421
1	P	16	SLV	34521.80	34521.80	0.00	0.00	-6788.86	34521.80	-63775.50	-0.05	9.394
1	P	16	SLV	34521.80	34521.80	0.00	0.00	1241.08	34521.80	63775.50	-0.00	51.387
1	P	16	SLV	-388443.00	-388443.00	0.00	0.00	-6788.86	-388443.00	-119439.00	0.01	17.593
1	P	16	SLV	-388443.00	-388443.00	0.00	0.00	1241.08	-388443.00	119439.00	-0.01	96.233
1	P	16	SLV	34521.80	34521.80	171666.00	189375.00	0.00	34556.30	-0.00	347954.00	1.837
1	P	16	SLV	34521.80	34521.80	171666.00	209801.00	0.00	34556.30	-0.00	347954.00	1.659
1	P	16	SLV	34521.80	34521.80	-220982.00	-220982.00	0.00	34556.30	-0.00	-347954.00	1.575
1	P	16	SLV	-388443.00	-388443.00	171666.00	189375.00	0.00	-388443.00	-0.00	537475.00	2.838
1	P	16	SLV	-388443.00	-388443.00	171666.00	209801.00	0.00	-388443.00	-0.00	537475.00	2.562
1	P	16	SLV	-388443.00	-388443.00	-220982.00	-220982.00	0.00	-388443.00	-0.00	-537475.00	2.432
1	P	19	SLV	-79615.40	-79615.40	0.00	0.00	11500.60	-79626.00	80559.90	-0.00	7.005

1	P	19	SLV	-79615.40	-79615.40	0.00	0.00	-17048.40	-79626.00	-80559.90	-0.04	4.725
1	P	19	SLV	-274306.00	-274306.00	0.00	0.00	11500.60	-274326.00	107444.00	-0.01	9.342
1	P	19	SLV	-274306.00	-274306.00	0.00	0.00	-17048.40	-274326.00	-107444.00	-0.01	6.302
1	P	19	SLV	-79615.40	-79615.40	39755.10	52554.20	0.00	-79615.50	-0.00	417474.00	7.944
1	P	19	SLV	-79615.40	-79615.40	39755.10	72979.90	0.00	-79615.50	-0.00	417474.00	5.720
1	P	19	SLV	-79615.40	-79615.40	-89071.00	-89071.00	0.00	-79615.50	-0.00	-417474.00	4.687
1	P	19	SLV	-274306.00	-274306.00	39755.10	52554.20	0.00	-274306.00	-0.00	503640.00	9.583
1	P	19	SLV	-274306.00	-274306.00	39755.10	72979.90	0.00	-274306.00	-0.00	503640.00	6.901
1	P	19	SLV	-274306.00	-274306.00	-89071.00	-89071.00	0.00	-274306.00	-0.00	-503640.00	5.654
1	P	22	SLV	-223102.00	-223102.00	0.00	0.00	11318.10	-223102.00	100712.00	-0.00	8.898
1	P	22	SLV	-223102.00	-223102.00	0.00	0.00	-16865.90	-223102.00	-100712.00	-0.03	5.971
1	P	22	SLV	-130820.00	-130820.00	0.00	0.00	11318.10	-130820.00	87920.40	0.00	7.768
1	P	22	SLV	-130820.00	-130820.00	0.00	0.00	-16865.90	-130820.00	-87920.40	-0.03	5.213
1	P	22	SLV	-223102.00	-223102.00	-79443.60	-79443.60	0.00	-223102.00	-0.00	-485507.00	6.111
1	P	22	SLV	-223102.00	-223102.00	30127.70	47409.00	0.00	-223102.00	-0.00	485507.00	10.241
1	P	22	SLV	-223102.00	-223102.00	30127.70	67834.70	0.00	-223102.00	-0.00	485507.00	7.157
1	P	22	SLV	-130820.00	-130820.00	-79443.60	-79443.60	0.00	-130820.00	-0.00	-443657.00	5.585
1	P	22	SLV	-130820.00	-130820.00	30127.70	47409.00	0.00	-130820.00	-0.00	443657.00	9.358
1	P	22	SLV	-130820.00	-130820.00	30127.70	67834.70	0.00	-130820.00	-0.00	443657.00	6.540
1	P	25	SLV	49059.80	49059.80	0.00	0.00	104.76	49059.90	61619.00	0.00	588.214
1	P	25	SLV	49059.80	49059.80	0.00	0.00	-8944.41	49059.80	-61619.00	-0.05	6.889
1	P	25	SLV	-423072.00	-423072.00	0.00	0.00	104.76	-423072.00	122189.00	-0.01	*******
1	P	25	SLV	-423072.00	-423072.00	0.00	0.00	-8944.41	-423072.00	-122189.00	0.01	13.661
1	P	25	SLV	49059.80	49059.80	204270.00	204270.00	0.00	49125.00	-0.00	337793.00	1.654
1	P	25	SLV	49059.80	49059.80	-194982.00	-203585.00	0.00	49125.00	-0.00	-337793.00	1.659
1	P	25	SLV	49059.80	49059.80	-194982.00	-198944.00	0.00	49125.00	-0.00	-337793.00	1.698
1	P	25	SLV	-423072.00	-423072.00	204270.00	204270.00	0.00	-423072.00	-0.00	545208.00	2.669
1	P	25	SLV	-423072.00	-423072.00	-194982.00	-203585.00	0.00	-423072.00	-0.00	-545208.00	2.678
1	P	25	SLV	-423072.00	-423072.00	-194982.00	-198944.00	0.00	-423072.00	-0.00	-545208.00	2.741
1	P	28	SLV	24476.60	24476.60	0.00	0.00	-8434.80	24476.70	-65264.60	-0.05	7.738
1	P	28	SLV	24476.60	24476.60	0.00	0.00	-404.86	24476.70	-65264.60	-0.05	161.205
1	P	28	SLV	-398489.00	-398489.00	0.00	0.00	-8434.80	-398488.00	-120280.00	0.01	14.260
1	P	28	SLV	-398489.00	-398489.00	0.00	0.00	-404.86	-398488.00	-120280.00	0.01	297.136
1	P	28	SLV	24476.60	24476.60	200968.00	201908.00	0.00	24480.00	-0.00	354916.00	1.758
1	P	28	SLV	24476.60	24476.60	200968.00	200968.00	0.00	24480.00	-0.00	354916.00	1.766
1	P	28	SLV	24476.60	24476.60	-191680.00	-201908.00	0.00	24480.00	-0.00	-354916.00	1.758
1	P	28	SLV	24476.60	24476.60	-191680.00	-197267.00	0.00	24480.00	-0.00	-354916.00	1.799
1	P	28	SLV	-398489.00	-398489.00	200968.00	201908.00	0.00	-398489.00	0.00	539764.00	2.673
1	P	28	SLV	-398489.00	-398489.00	200968.00	200968.00	0.00	-398489.00	0.00	539764.00	2.686
1	P	28	SLV	-398489.00	-398489.00	-191680.00	-201908.00	0.00	-398488.00	-0.00	-539764.00	2.673
1	P	28	SLV	-398489.00	-398489.00	-191680.00	-197267.00	0.00	-398488.00	-0.00	-539764.00	2.736
1	P	31	SLV	-89660.50	-89660.50	0.00	0.00	9854.65	-89662.40	82017.10	-0.00	8.323
1	P	31	SLV	-89660.50	-89660.50	0.00	0.00	-18694.30	-89662.40	-82017.10	-0.03	4.387
1	P	31	SLV	-284351.00	-284351.00	0.00	0.00	9854.65	-284356.00	108746.00	-0.01	11.035
1	P	31	SLV	-284351.00	-284351.00	0.00	0.00	-18694.30	-284356.00	-108746.00	-0.02	5.817
1	P	31	SLV	-89660.50	-89660.50	69056.60	69056.60	0.00	-89660.50	0.00	423105.00	6.127
1	P	31	SLV	-89660.50	-89660.50	-59769.50	-65087.60	0.00	-89660.60	-0.00	-423105.00	6.501
1	P	31	SLV	-89660.50	-89660.50	-59769.50	-60446.60	0.00	-89660.60	-0.00	-423105.00	7.000
1	P	31	SLV	-284351.00	-284351.00	69056.60	69056.60	0.00	-284351.00	-0.00	507089.00	7.343
1	P	31	SLV	-284351.00	-284351.00	-59769.50	-65087.60	0.00	-284351.00	0.00	-507089.00	7.791
1	P	31	SLV	-284351.00	-284351.00	-59769.50	-60446.60	0.00	-284351.00	0.00	-507089.00	8.389
1	P	34	SLV	-233147.00	-233147.00	0.00	0.00	9672.14	-233181.00	102084.00	-0.00	10.554
1	P	34	SLV	-233147.00	-233147.00	0.00	0.00	-18511.80	-233181.00	-102084.00	-0.02	5.515
1	P	34	SLV	-140865.00	-140865.00	0.00	0.00	9672.14	-140865.00	89337.20	0.00	9.237
1	P	34	SLV	-140865.00	-140865.00	0.00	0.00	-18511.80	-140865.00	-89337.20	-0.03	4.826
1	P	34	SLV	-233147.00	-233147.00	-50142.10	-59942.40	0.00	-233147.00	-0.00	-489159.00	8.160
1	P	34	SLV	-233147.00	-233147.00	-50142.10	-55301.40	0.00	-233147.00	-0.00	-489159.00	8.845
1	P	34	SLV	-233147.00	-233147.00	59429.20	59942.40	0.00	-233147.00	-0.00	489159.00	8.160
1	P	34	SLV	-233147.00	-233147.00	59429.20	59429.20	0.00	-233147.00	-0.00	489159.00	8.231
1	P	34	SLV	-140865.00	-140865.00	-50142.10	-59942.40	0.00	-140865.00	-0.00	-448371.00	7.480
1	P	34	SLV	-140865.00	-140865.00	-50142.10	-55301.40	0.00	-140865.00	-0.00	-448371.00	8.108
1	P	34	SLV	-140865.00	-140865.00	59429.20	59942.40	0.00	-140865.00	0.00	448371.00	7.480
1	P	34	SLV	-140865.00	-140865.00	59429.20	59429.20	0.00	-140865.00	0.00	448371.00	7.545
1	P	37	SLV	59104.90	59104.90	0.00	0.00	1750.69	59143.90	60115.50	0.00	34.338
1	P	37	SLV	59104.90	59104.90	0.00	0.00	-7298.48	59144.00	-60115.50	-0.05	8.237
1	P	37	SLV	-413027.00	-413027.00	0.00	0.00	1750.69	-413027.00	121431.00	-0.01	69.359
1	P	37	SLV	-413027.00	-413027.00	0.00	0.00	-7298.48	-413027.00	-121431.00	0.01	16.638
1	P	37	SLV	59104.90	59104.90	174968.00	191052.00	0.00	59117.40	-0.00	330760.00	1.731
1	P	37	SLV	59104.90	59104.90	174968.00	211477.00	0.00	59117.40	-0.00	330760.00	1.564
1	P	37	SLV	59104.90	59104.90	-224284.00	-224284.00	0.00	59117.40	-0.00	-330760.00	1.475
1	P	37	SLV	-413027.00	-413027.00	174968.00	191052.00	0.00	-413026.00	-0.00	543010.00	2.842
1	P	37	SLV	-413027.00	-413027.00	174968.00	211477.00	0.00	-413026.00	-0.00	543010.00	2.568
1	P	37	SLV	-413027.00	-413027.00	-224284.00	-224284.00	0.00	-413027.00	-0.00	-543010.00	2.421
1	P	40	SLV	34521.80	34521.80	0.00	0.00	-6788.86	34521.80	-63775.50	-0.05	9.394
1	P	40	SLV	34521.80	34521.80	0.00	0.00	1241.08	34521.80	63775.50	-0.00	51.387
1	P	40	SLV	-388443.00	-388443.00	0.00	0.00	-6788.86	-388443.00	-119439.00	0.01	17.593
1	P	40	SLV	-388443.00	-388443.00	0.00	0.00	1241.08	-388443.00	119439.00	-0.01	96.233
1	P	40	SLV	34521.80	34521.80	171666.00	189375.00	0.00	34556.30	-0.00	347954.00	1.837
1	P	40	SLV	34521.80	34521.80	171666.00	209801.00	0.00	34556.30	-0.00	347954.00	1.659
1	P	40	SLV	34521.80	34521.80	-220982.00	-220982.00	0.00	34556.30	-0.00	-347954.00	1.575
1	P	40	SLV	-388443.00	-388443.00	171666.00	189375.00	0.00	-388443.00	-0.00	537475.00	2.838
1	P	40	SLV	-388443.00	-388443.00	171666.00	209801.00	0.00	-388443.00	-0.00	537475.00	2.562

1	P	40	SLV	-388443.00	-388443.00	-220982.00	-220982.00	0.00	-388443.00	-0.00	-537475.00	2.432
1	P	43	SLV	-79615.40	-79615.40	0.00	0.00	11500.60	-79626.00	80559.90	-0.00	7.005
1	P	43	SLV	-79615.40	-79615.40	0.00	0.00	-17048.40	-79626.00	-80559.90	-0.04	4.725
1	P	43	SLV	-274306.00	-274306.00	0.00	0.00	11500.60	-274326.00	107444.00	-0.01	9.342
1	P	43	SLV	-274306.00	-274306.00	0.00	0.00	-17048.40	-274326.00	-107444.00	-0.01	6.302
1	P	43	SLV	-79615.40	-79615.40	39755.10	52554.20	0.00	-79615.50	-0.00	417474.00	7.944
1	P	43	SLV	-79615.40	-79615.40	39755.10	72979.90	0.00	-79615.50	-0.00	417474.00	5.720
1	P	43	SLV	-79615.40	-79615.40	-89071.00	-89071.00	0.00	-79615.50	-0.00	-417474.00	4.687
1	P	43	SLV	-274306.00	-274306.00	39755.10	52554.20	0.00	-274306.00	-0.00	503640.00	9.583
1	P	43	SLV	-274306.00	-274306.00	39755.10	72979.90	0.00	-274306.00	-0.00	503640.00	6.901
1	P	43	SLV	-274306.00	-274306.00	-89071.00	-89071.00	0.00	-274306.00	-0.00	-503640.00	5.654
1	P	46	SLV	-223102.00	-223102.00	0.00	0.00	11318.10	-223102.00	100712.00	-0.00	8.898
1	P	46	SLV	-223102.00	-223102.00	0.00	0.00	-16865.90	-223102.00	-100712.00	-0.03	5.971
1	P	46	SLV	-130820.00	-130820.00	0.00	0.00	11318.10	-130820.00	87920.40	0.00	7.768
1	P	46	SLV	-130820.00	-130820.00	0.00	0.00	-16865.90	-130820.00	-87920.40	-0.03	5.213
1	P	46	SLV	-223102.00	-223102.00	-79443.60	-79443.60	0.00	-223102.00	-0.00	-485507.00	6.111
1	P	46	SLV	-223102.00	-223102.00	30127.70	47409.00	0.00	-223102.00	-0.00	485507.00	10.241
1	P	46	SLV	-223102.00	-223102.00	30127.70	67834.70	0.00	-223102.00	-0.00	485507.00	7.157
1	P	46	SLV	-130820.00	-130820.00	-79443.60	-79443.60	0.00	-130820.00	-0.00	-443657.00	5.585
1	P	46	SLV	-130820.00	-130820.00	30127.70	47409.00	0.00	-130820.00	-0.00	443657.00	9.358
1	P	46	SLV	-130820.00	-130820.00	30127.70	67834.70	0.00	-130820.00	-0.00	443657.00	6.540
1	T	49	SLU	-257207.00	-257207.00	0.00	0.00	4931.58	-257207.00	105210.00	-0.01	21.334
1	T	49	SLU	-257207.00	-257207.00	13371.30	13371.30	0.00	-257207.00	-0.00	497690.00	37.221
1	T	50	SLU	-257207.00	-257207.00	0.00	0.00	4931.58	-257207.00	105210.00	-0.01	21.334
1	T	50	SLU	-257207.00	-257207.00	13371.30	13371.30	0.00	-257207.00	-0.00	497690.00	37.221
1	T	51	SLU	-257207.00	-257207.00	0.00	0.00	4931.58	-257207.00	105210.00	-0.01	21.334
1	T	51	SLU	-257207.00	-257207.00	13371.30	13371.30	0.00	-257207.00	-0.00	497690.00	37.221
1	T	52	SLU	-257207.00	-257207.00	0.00	0.00	4931.58	-257207.00	105210.00	-0.01	21.334
1	T	52	SLU	-257207.00	-257207.00	13371.30	13371.30	0.00	-257207.00	-0.00	497690.00	37.221
1	T	53	SLU	-258804.00	-258804.00	0.00	0.00	4932.53	-258805.00	105418.00	-0.01	21.372
1	T	53	SLU	-258804.00	-258804.00	13339.90	13339.90	0.00	-258804.00	-0.00	498250.00	37.350
1	T	54	SLU	-258804.00	-258804.00	0.00	0.00	4932.53	-258805.00	105418.00	-0.01	21.372
1	T	54	SLU	-258804.00	-258804.00	13339.90	13339.90	0.00	-258804.00	-0.00	498250.00	37.350
1	T	55	SLU	-258804.00	-258804.00	0.00	0.00	4932.53	-258805.00	105418.00	-0.01	21.372
1	T	55	SLU	-258804.00	-258804.00	13339.90	13339.90	0.00	-258804.00	-0.00	498250.00	37.350
1	T	56	SLU	-258804.00	-258804.00	0.00	0.00	4932.53	-258805.00	105418.00	-0.01	21.372
1	T	56	SLU	-258804.00	-258804.00	13339.90	13339.90	0.00	-258804.00	-0.00	498250.00	37.350
1	T	57	SLU	-257519.00	-257519.00	0.00	0.00	4940.77	-257519.00	105250.00	-0.00	21.302
1	T	57	SLU	-257519.00	-257519.00	13860.50	13860.50	0.00	-257519.00	-0.00	497799.00	35.915
1	T	58	SLU	-257519.00	-257519.00	0.00	0.00	4940.77	-257519.00	105250.00	-0.00	21.302
1	T	58	SLU	-257519.00	-257519.00	13860.50	13860.50	0.00	-257519.00	-0.00	497799.00	35.915
1	T	59	SLU	-257519.00	-257519.00	0.00	0.00	4940.77	-257519.00	105250.00	-0.00	21.302
1	T	59	SLU	-257519.00	-257519.00	13860.50	13860.50	0.00	-257519.00	-0.00	497799.00	35.915
1	T	60	SLU	-257519.00	-257519.00	0.00	0.00	4940.77	-257519.00	105250.00	-0.00	21.302
1	T	60	SLU	-257519.00	-257519.00	13860.50	13860.50	0.00	-257519.00	-0.00	497799.00	35.915
1	T	61	SLU	-257207.00	-257207.00	0.00	0.00	4931.58	-257207.00	105210.00	-0.01	21.334
1	T	61	SLU	-257207.00	-257207.00	13371.30	13371.30	0.00	-257207.00	-0.00	497690.00	37.221
1	T	62	SLU	-257207.00	-257207.00	0.00	0.00	4931.58	-257207.00	105210.00	-0.01	21.334
1	T	62	SLU	-257207.00	-257207.00	13371.30	13371.30	0.00	-257207.00	-0.00	497690.00	37.221
1	T	63	SLU	-257207.00	-257207.00	0.00	0.00	4931.58	-257207.00	105210.00	-0.01	21.334
1	T	63	SLU	-257207.00	-257207.00	13371.30	13371.30	0.00	-257207.00	-0.00	497690.00	37.221
1	T	64	SLU	-257207.00	-257207.00	0.00	0.00	4931.58	-257207.00	105210.00	-0.01	21.334
1	T	64	SLU	-257207.00	-257207.00	13371.30	13371.30	0.00	-257207.00	-0.00	497690.00	37.221
1	T	65	SLU	-257207.00	-257207.00	0.00	0.00	4931.58	-257207.00	105210.00	-0.01	21.334
1	T	65	SLU	-257207.00	-257207.00	13371.30	13371.30	0.00	-257207.00	-0.00	497690.00	37.221
1	T	66	SLU	-257207.00	-257207.00	0.00	0.00	4931.58	-257207.00	105210.00	-0.01	21.334
1	T	66	SLU	-257207.00	-257207.00	13371.30	13371.30	0.00	-257207.00	-0.00	497690.00	37.221
1	T	67	SLU	-257207.00	-257207.00	0.00	0.00	4931.58	-257207.00	105210.00	-0.01	21.334
1	T	67	SLU	-257207.00	-257207.00	13371.30	13371.30	0.00	-257207.00	-0.00	497690.00	37.221
1	T	68	SLU	-257207.00	-257207.00	0.00	0.00	4931.58	-257207.00	105210.00	-0.01	21.334
1	T	68	SLU	-257207.00	-257207.00	13371.30	13371.30	0.00	-257207.00	-0.00	497690.00	37.221
1	T	69	SLU	-271470.00	-271470.00	0.00	0.00	5386.48	-271470.00	107071.00	-0.01	19.878
1	T	69	SLU	-271470.00	-271470.00	14479.00	14479.00	0.00	-271470.00	-0.00	502660.00	34.716
1	T	70	SLU	-271470.00	-271470.00	0.00	0.00	5386.48	-271470.00	107071.00	-0.01	19.878
1	T	70	SLU	-271470.00	-271470.00	14479.00	14479.00	0.00	-271470.00	-0.00	502660.00	34.716
1	T	71	SLU	-271470.00	-271470.00	0.00	0.00	5386.48	-271470.00	107071.00	-0.01	19.878
1	T	71	SLU	-271470.00	-271470.00	14479.00	14479.00	0.00	-271470.00	-0.00	502660.00	34.716
1	T	72	SLU	-271470.00	-271470.00	0.00	0.00	5386.48	-271470.00	107071.00	-0.01	19.878
1	T	72	SLU	-271470.00	-271470.00	14479.00	14479.00	0.00	-271470.00	-0.00	502660.00	34.716
1	T	1	SLV	49059.80	49059.80	0.00	0.00	5506.51	49059.90	61619.00	0.00	11.190
1	T	1	SLV	49059.80	49059.80	0.00	0.00	1245.01	49059.90	61619.00	0.00	49.493
1	T	1	SLV	-423072.00	-423072.00	0.00	0.00	5506.51	-423072.00	122189.00	-0.01	22.190
1	T	1	SLV	-423072.00	-423072.00	0.00	0.00	1245.01	-423072.00	122189.00	-0.01	98.138
1	T	1	SLV	49059.80	49059.80	121480.00	203678.00	0.00	49125.00	-0.00	337793.00	1.658
1	T	1	SLV	49059.80	49059.80	121480.00	194829.00	0.00	49125.00	-0.00	337793.00	1.734
1	T	1	SLV	49059.80	49059.80	-119713.00	-203678.00	0.00	49125.00	-0.00	-337793.00	1.658
1	T	1	SLV	49059.80	49059.80	-119713.00	-194829.00	0.00	49125.00	-0.00	-337793.00	1.734
1	T	1	SLV	-423072.00	-423072.00	121480.00	203678.00	0.00	-423072.00	-0.00	545208.00	2.677
1	T	1	SLV	-423072.00	-423072.00	121480.00	194829.00	0.00	-423072.00	-0.00	545208.00	2.798
1	T	1	SLV	-423072.00	-423072.00	-119713.00	-203678.00	0.00	-423072.00	-0.00	-545208.00	2.677
1	T	1	SLV	-423072.00	-423072.00	-119713.00	-194829.00	0.00	-423072.00	-0.00	-545208.00	2.798
1	T	4	SLV	24476.60	24476.60	0.00	0.00	1922.49	24476.70	65264.60	0.00	33.948

1	T	4	SLV	24476.60	24476.60	0.00	0.00	4829.03	24476.70	65264.60	0.00	13.515
1	T	4	SLV	-398489.00	-398489.00	0.00	0.00	1922.49	-398488.00	120280.00	-0.01	62.562
1	T	4	SLV	-398489.00	-398489.00	0.00	0.00	4829.03	-398488.00	120280.00	-0.01	24.907
1	T	4	SLV	24476.60	24476.60	118404.00	200526.00	0.00	24480.00	-0.00	354916.00	1.770
1	T	4	SLV	24476.60	24476.60	118404.00	191678.00	0.00	24480.00	-0.00	354916.00	1.852
1	T	4	SLV	24476.60	24476.60	-116637.00	-200526.00	0.00	24480.00	-0.00	-354916.00	1.770
1	T	4	SLV	24476.60	24476.60	-116637.00	-191678.00	0.00	24480.00	-0.00	-354916.00	1.852
1	T	4	SLV	-398489.00	-398489.00	118404.00	200526.00	0.00	-398489.00	0.00	539764.00	2.692
1	T	4	SLV	-398489.00	-398489.00	118404.00	191678.00	0.00	-398489.00	0.00	539764.00	2.816
1	T	4	SLV	-398489.00	-398489.00	-116637.00	-200526.00	0.00	-398488.00	-0.00	-539764.00	2.692
1	T	4	SLV	-398489.00	-398489.00	-116637.00	-191678.00	0.00	-398488.00	-0.00	-539764.00	2.816
1	T	7	SLV	-89660.50	-89660.50	0.00	0.00	9414.40	-89662.40	82017.10	-0.00	8.712
1	T	7	SLV	-89660.50	-89660.50	0.00	0.00	-2662.88	-89662.40	-82017.10	-0.03	30.800
1	T	7	SLV	-284351.00	-284351.00	0.00	0.00	9414.40	-284356.00	108746.00	-0.01	11.551
1	T	7	SLV	-284351.00	-284351.00	0.00	0.00	-2662.88	-284356.00	-108746.00	-0.02	40.838
1	T	7	SLV	-89660.50	-89660.50	41229.80	68529.30	0.00	-89660.50	0.00	423105.00	6.174
1	T	7	SLV	-89660.50	-89660.50	41229.80	59680.80	0.00	-89660.50	0.00	423105.00	7.089
1	T	7	SLV	-89660.50	-89660.50	-39462.50	-68529.30	0.00	-89660.60	-0.00	-423105.00	6.174
1	T	7	SLV	-89660.50	-89660.50	-39462.50	-59680.80	0.00	-89660.60	-0.00	-423105.00	7.089
1	T	7	SLV	-284351.00	-284351.00	41229.80	68529.30	0.00	-284351.00	-0.00	507089.00	7.400
1	T	7	SLV	-284351.00	-284351.00	41229.80	59680.80	0.00	-284351.00	-0.00	507089.00	8.497
1	T	7	SLV	-284351.00	-284351.00	-39462.50	-68529.30	0.00	-284351.00	0.00	-507089.00	7.400
1	T	7	SLV	-284351.00	-284351.00	-39462.50	-59680.80	0.00	-284351.00	0.00	-507089.00	8.497
1	T	10	SLV	-233147.00	-233147.00	0.00	0.00	9180.00	-233181.00	102084.00	-0.00	11.120
1	T	10	SLV	-233147.00	-233147.00	0.00	0.00	-2428.49	-233181.00	-102084.00	-0.02	42.036
1	T	10	SLV	-140865.00	-140865.00	0.00	0.00	9180.00	-140865.00	89337.20	0.00	9.732
1	T	10	SLV	-140865.00	-140865.00	0.00	0.00	-2428.49	-140865.00	-89337.20	-0.03	36.788
1	T	10	SLV	-233147.00	-233147.00	-30631.30	-59312.00	0.00	-233147.00	-0.00	-489159.00	8.247
1	T	10	SLV	-233147.00	-233147.00	-30631.30	-50463.50	0.00	-233147.00	-0.00	-489159.00	9.693
1	T	10	SLV	-233147.00	-233147.00	32398.60	59312.00	0.00	-233147.00	-0.00	489159.00	8.247
1	T	10	SLV	-233147.00	-233147.00	32398.60	50463.50	0.00	-233147.00	-0.00	489159.00	9.693
1	T	10	SLV	-140865.00	-140865.00	-30631.30	-59312.00	0.00	-140865.00	-0.00	-448371.00	7.560
1	T	10	SLV	-140865.00	-140865.00	-30631.30	-50463.50	0.00	-140865.00	-0.00	-448371.00	8.885
1	T	10	SLV	-140865.00	-140865.00	32398.60	59312.00	0.00	-140865.00	0.00	448371.00	7.560
1	T	10	SLV	-140865.00	-140865.00	32398.60	50463.50	0.00	-140865.00	0.00	448371.00	8.885
1	T	13	SLV	59104.90	59104.90	0.00	0.00	5512.06	59143.90	60115.50	0.00	10.906
1	T	13	SLV	59104.90	59104.90	0.00	0.00	1250.56	59143.90	60115.50	0.00	48.071
1	T	13	SLV	-413027.00	-413027.00	0.00	0.00	5512.06	-413027.00	121431.00	-0.01	22.030
1	T	13	SLV	-413027.00	-413027.00	0.00	0.00	1250.56	-413027.00	121431.00	-0.01	97.096
1	T	13	SLV	59104.90	59104.90	137849.00	175988.00	0.00	59117.40	-0.00	330760.00	1.879
1	T	13	SLV	59104.90	59104.90	137849.00	222519.00	0.00	59117.40	-0.00	330760.00	1.486
1	T	13	SLV	59104.90	59104.90	-103343.00	-175988.00	0.00	59117.40	-0.00	-330760.00	1.879
1	T	13	SLV	59104.90	59104.90	-103343.00	-222519.00	0.00	59117.40	-0.00	-330760.00	1.486
1	T	13	SLV	-413027.00	-413027.00	137849.00	175988.00	0.00	-413026.00	-0.00	543010.00	3.085
1	T	13	SLV	-413027.00	-413027.00	137849.00	222519.00	0.00	-413026.00	-0.00	543010.00	2.440
1	T	13	SLV	-413027.00	-413027.00	-103343.00	-175988.00	0.00	-413027.00	-0.00	-543010.00	3.085
1	T	13	SLV	-413027.00	-413027.00	-103343.00	-222519.00	0.00	-413027.00	-0.00	-543010.00	2.440
1	T	16	SLV	34521.80	34521.80	0.00	0.00	1928.04	34521.80	63775.50	-0.00	33.078
1	T	16	SLV	34521.80	34521.80	0.00	0.00	4834.58	34521.80	63775.50	-0.00	13.192
1	T	16	SLV	-388443.00	-388443.00	0.00	0.00	1928.04	-388443.00	119439.00	-0.01	61.946
1	T	16	SLV	-388443.00	-388443.00	0.00	0.00	4834.58	-388443.00	119439.00	-0.01	24.705
1	T	16	SLV	34521.80	34521.80	134774.00	172837.00	0.00	34556.30	-0.00	347954.00	2.013
1	T	16	SLV	34521.80	34521.80	134774.00	219367.00	0.00	34556.30	-0.00	347954.00	1.586
1	T	16	SLV	34521.80	34521.80	-100268.00	-172837.00	0.00	34556.30	-0.00	-347954.00	2.013
1	T	16	SLV	34521.80	34521.80	-100268.00	-219367.00	0.00	34556.30	-0.00	-347954.00	1.586
1	T	16	SLV	-388443.00	-388443.00	134774.00	172837.00	0.00	-388443.00	-0.00	537475.00	3.110
1	T	16	SLV	-388443.00	-388443.00	134774.00	219367.00	0.00	-388443.00	-0.00	537475.00	2.450
1	T	16	SLV	-388443.00	-388443.00	-100268.00	-172837.00	0.00	-388443.00	-0.00	-537475.00	3.110
1	T	16	SLV	-388443.00	-388443.00	-100268.00	-219367.00	0.00	-388443.00	-0.00	-537475.00	2.450
1	T	19	SLV	-79615.40	-79615.40	0.00	0.00	9419.95	-79626.00	80559.90	-0.00	8.552
1	T	19	SLV	-79615.40	-79615.40	0.00	0.00	-2657.33	-79626.00	-80559.90	-0.04	30.316
1	T	19	SLV	-274306.00	-274306.00	0.00	0.00	9419.95	-274326.00	107444.00	-0.01	11.406
1	T	19	SLV	-274306.00	-274306.00	0.00	0.00	-2657.33	-274326.00	-107444.00	-0.01	40.434
1	T	19	SLV	-79615.40	-79615.40	57599.00	57599.00	0.00	-79615.50	-0.00	417474.00	7.248
1	T	19	SLV	-79615.40	-79615.40	57599.00	87370.40	0.00	-79615.50	-0.00	417474.00	4.778
1	T	19	SLV	-79615.40	-79615.40	-23093.40	-40839.70	0.00	-79615.50	-0.00	-417474.00	10.222
1	T	19	SLV	-79615.40	-79615.40	-23093.40	-87370.40	0.00	-79615.50	-0.00	-417474.00	4.778
1	T	19	SLV	-274306.00	-274306.00	57599.00	57599.00	0.00	-274306.00	-0.00	503640.00	8.744
1	T	19	SLV	-274306.00	-274306.00	57599.00	87370.40	0.00	-274306.00	-0.00	503640.00	5.764
1	T	19	SLV	-274306.00	-274306.00	-23093.40	-40839.70	0.00	-274306.00	-0.00	-503640.00	12.332
1	T	19	SLV	-274306.00	-274306.00	-23093.40	-87370.40	0.00	-274306.00	-0.00	-503640.00	5.764
1	T	22	SLV	-223102.00	-223102.00	0.00	0.00	9185.55	-223102.00	100712.00	-0.00	10.964
1	T	22	SLV	-223102.00	-223102.00	0.00	0.00	-2422.94	-223102.00	-100712.00	-0.03	41.566
1	T	22	SLV	-130820.00	-130820.00	0.00	0.00	9185.55	-130820.00	87920.40	0.00	9.572
1	T	22	SLV	-130820.00	-130820.00	0.00	0.00	-2422.94	-130820.00	-87920.40	-0.03	36.287
1	T	22	SLV	-223102.00	-223102.00	-14262.20	-31622.40	0.00	-223102.00	-0.00	-485507.00	15.353
1	T	22	SLV	-223102.00	-223102.00	-14262.20	-78153.10	0.00	-223102.00	-0.00	-485507.00	6.212
1	T	22	SLV	-223102.00	-223102.00	48767.80	48767.80	0.00	-223102.00	-0.00	485507.00	9.955
1	T	22	SLV	-223102.00	-223102.00	48767.80	78153.10	0.00	-223102.00	-0.00	485507.00	6.212
1	T	22	SLV	-130820.00	-130820.00	-14262.20	-31622.40	0.00	-130820.00	-0.00	-443657.00	14.030
1	T	22	SLV	-130820.00	-130820.00	-14262.20	-78153.10	0.00	-130820.00	-0.00	-443657.00	5.677
1	T	22	SLV	-130820.00	-130820.00	48767.80	48767.80	0.00	-130820.00	-0.00	443657.00	9.097

1	T	22	SLV	-130820.00	-130820.00	48767.80	78153.10	0.00	-130820.00	-0.00	443657.00	5.677
1	T	25	SLV	49059.80	49059.80	0.00	0.00	5506.51	49059.90	61619.00	0.00	11.190
1	T	25	SLV	49059.80	49059.80	0.00	0.00	1245.01	49059.90	61619.00	0.00	49.493
1	T	25	SLV	-423072.00	-423072.00	0.00	0.00	5506.51	-423072.00	122189.00	-0.01	22.190
1	T	25	SLV	-423072.00	-423072.00	0.00	0.00	1245.01	-423072.00	122189.00	-0.01	98.138
1	T	25	SLV	49059.80	49059.80	121480.00	203678.00	0.00	49125.00	-0.00	337793.00	1.658
1	T	25	SLV	49059.80	49059.80	121480.00	194829.00	0.00	49125.00	-0.00	337793.00	1.734
1	T	25	SLV	49059.80	49059.80	-119713.00	-203678.00	0.00	49125.00	-0.00	-337793.00	1.658
1	T	25	SLV	49059.80	49059.80	-119713.00	-194829.00	0.00	49125.00	-0.00	-337793.00	1.734
1	T	25	SLV	-423072.00	-423072.00	121480.00	203678.00	0.00	-423072.00	-0.00	545208.00	2.677
1	T	25	SLV	-423072.00	-423072.00	121480.00	194829.00	0.00	-423072.00	-0.00	545208.00	2.798
1	T	25	SLV	-423072.00	-423072.00	-119713.00	-203678.00	0.00	-423072.00	-0.00	-545208.00	2.677
1	T	25	SLV	-423072.00	-423072.00	-119713.00	-194829.00	0.00	-423072.00	-0.00	-545208.00	2.798
1	T	28	SLV	24476.60	24476.60	0.00	0.00	1922.49	24476.70	65264.60	0.00	33.948
1	T	28	SLV	24476.60	24476.60	0.00	0.00	4829.03	24476.70	65264.60	0.00	13.515
1	T	28	SLV	-398489.00	-398489.00	0.00	0.00	1922.49	-398488.00	120280.00	-0.01	62.562
1	T	28	SLV	-398489.00	-398489.00	0.00	0.00	4829.03	-398488.00	120280.00	-0.01	24.907
1	T	28	SLV	24476.60	24476.60	118404.00	200526.00	0.00	24480.00	-0.00	354916.00	1.770
1	T	28	SLV	24476.60	24476.60	118404.00	191678.00	0.00	24480.00	-0.00	354916.00	1.852
1	T	28	SLV	24476.60	24476.60	-116637.00	-200526.00	0.00	24480.00	-0.00	-354916.00	1.770
1	T	28	SLV	24476.60	24476.60	-116637.00	-191678.00	0.00	24480.00	-0.00	-354916.00	1.852
1	T	28	SLV	-398489.00	-398489.00	118404.00	200526.00	0.00	-398489.00	0.00	539764.00	2.692
1	T	28	SLV	-398489.00	-398489.00	118404.00	191678.00	0.00	-398489.00	0.00	539764.00	2.816
1	T	28	SLV	-398489.00	-398489.00	-116637.00	-200526.00	0.00	-398488.00	-0.00	-539764.00	2.692
1	T	28	SLV	-398489.00	-398489.00	-116637.00	-191678.00	0.00	-398488.00	-0.00	-539764.00	2.816
1	T	31	SLV	-89660.50	-89660.50	0.00	0.00	9414.40	-89662.40	82017.10	-0.00	8.712
1	T	31	SLV	-89660.50	-89660.50	0.00	0.00	-2662.88	-89662.40	-82017.10	-0.03	30.800
1	T	31	SLV	-284351.00	-284351.00	0.00	0.00	9414.40	-284356.00	108746.00	-0.01	11.551
1	T	31	SLV	-284351.00	-284351.00	0.00	0.00	-2662.88	-284356.00	-108746.00	-0.02	40.838
1	T	31	SLV	-89660.50	-89660.50	41229.80	68529.30	0.00	-89660.50	0.00	423105.00	6.174
1	T	31	SLV	-89660.50	-89660.50	41229.80	59680.80	0.00	-89660.50	0.00	423105.00	7.089
1	T	31	SLV	-89660.50	-89660.50	-39462.50	-68529.30	0.00	-89660.60	-0.00	-423105.00	6.174
1	T	31	SLV	-89660.50	-89660.50	-39462.50	-59680.80	0.00	-89660.60	-0.00	-423105.00	7.089
1	T	31	SLV	-284351.00	-284351.00	41229.80	68529.30	0.00	-284351.00	-0.00	507089.00	7.400
1	T	31	SLV	-284351.00	-284351.00	41229.80	59680.80	0.00	-284351.00	-0.00	507089.00	8.497
1	T	31	SLV	-284351.00	-284351.00	-39462.50	-68529.30	0.00	-284351.00	0.00	-507089.00	7.400
1	T	31	SLV	-284351.00	-284351.00	-39462.50	-59680.80	0.00	-284351.00	0.00	-507089.00	8.497
1	T	34	SLV	-233147.00	-233147.00	0.00	0.00	9180.00	-233181.00	102084.00	-0.00	11.120
1	T	34	SLV	-233147.00	-233147.00	0.00	0.00	-2428.49	-233181.00	-102084.00	-0.02	42.036
1	T	34	SLV	-140865.00	-140865.00	0.00	0.00	9180.00	-140865.00	89337.20	0.00	9.732
1	T	34	SLV	-140865.00	-140865.00	0.00	0.00	-2428.49	-140865.00	-89337.20	-0.03	36.788
1	T	34	SLV	-233147.00	-233147.00	-30631.30	-59312.00	0.00	-233147.00	-0.00	-489159.00	8.247
1	T	34	SLV	-233147.00	-233147.00	-30631.30	-50463.50	0.00	-233147.00	-0.00	-489159.00	9.693
1	T	34	SLV	-233147.00	-233147.00	32398.60	59312.00	0.00	-233147.00	-0.00	489159.00	8.247
1	T	34	SLV	-233147.00	-233147.00	32398.60	50463.50	0.00	-233147.00	-0.00	489159.00	9.693
1	T	34	SLV	-140865.00	-140865.00	-30631.30	-59312.00	0.00	-140865.00	-0.00	-448371.00	7.560
1	T	34	SLV	-140865.00	-140865.00	-30631.30	-50463.50	0.00	-140865.00	-0.00	-448371.00	8.885
1	T	34	SLV	-140865.00	-140865.00	32398.60	59312.00	0.00	-140865.00	0.00	448371.00	7.560
1	T	34	SLV	-140865.00	-140865.00	32398.60	50463.50	0.00	-140865.00	0.00	448371.00	8.885
1	T	37	SLV	59104.90	59104.90	0.00	0.00	5512.06	59143.90	60115.50	0.00	10.906
1	T	37	SLV	59104.90	59104.90	0.00	0.00	1250.56	59143.90	60115.50	0.00	48.071
1	T	37	SLV	-413027.00	-413027.00	0.00	0.00	5512.06	-413027.00	121431.00	-0.01	22.030
1	T	37	SLV	-413027.00	-413027.00	0.00	0.00	1250.56	-413027.00	121431.00	-0.01	97.096
1	T	37	SLV	59104.90	59104.90	137849.00	175988.00	0.00	59117.40	-0.00	330760.00	1.879
1	T	37	SLV	59104.90	59104.90	137849.00	222519.00	0.00	59117.40	-0.00	330760.00	1.486
1	T	37	SLV	59104.90	59104.90	-103343.00	-175988.00	0.00	59117.40	-0.00	-330760.00	1.879
1	T	37	SLV	59104.90	59104.90	-103343.00	-222519.00	0.00	59117.40	-0.00	-330760.00	1.486
1	T	37	SLV	-413027.00	-413027.00	137849.00	175988.00	0.00	-413026.00	-0.00	543010.00	3.085
1	T	37	SLV	-413027.00	-413027.00	137849.00	222519.00	0.00	-413026.00	-0.00	543010.00	2.440
1	T	37	SLV	-413027.00	-413027.00	-103343.00	-175988.00	0.00	-413027.00	-0.00	-543010.00	3.085
1	T	37	SLV	-413027.00	-413027.00	-103343.00	-222519.00	0.00	-413027.00	-0.00	-543010.00	2.440
1	T	40	SLV	34521.80	34521.80	0.00	0.00	1928.04	34521.80	63775.50	-0.00	33.078
1	T	40	SLV	34521.80	34521.80	0.00	0.00	4834.58	34521.80	63775.50	-0.00	13.192
1	T	40	SLV	-388443.00	-388443.00	0.00	0.00	1928.04	-388443.00	119439.00	-0.01	61.946
1	T	40	SLV	-388443.00	-388443.00	0.00	0.00	4834.58	-388443.00	119439.00	-0.01	24.705
1	T	40	SLV	34521.80	34521.80	134774.00	172837.00	0.00	34556.30	-0.00	347954.00	2.013
1	T	40	SLV	34521.80	34521.80	134774.00	219367.00	0.00	34556.30	-0.00	347954.00	1.586
1	T	40	SLV	34521.80	34521.80	-100268.00	-172837.00	0.00	34556.30	-0.00	-347954.00	2.013
1	T	40	SLV	34521.80	34521.80	-100268.00	-219367.00	0.00	34556.30	-0.00	-347954.00	1.586
1	T	40	SLV	-388443.00	-388443.00	134774.00	172837.00	0.00	-388443.00	-0.00	537475.00	3.110
1	T	40	SLV	-388443.00	-388443.00	134774.00	219367.00	0.00	-388443.00	-0.00	537475.00	2.450
1	T	40	SLV	-388443.00	-388443.00	-100268.00	-172837.00	0.00	-388443.00	-0.00	-537475.00	3.110
1	T	40	SLV	-388443.00	-388443.00	-100268.00	-219367.00	0.00	-388443.00	-0.00	-537475.00	2.450
1	T	43	SLV	-79615.40	-79615.40	0.00	0.00	9419.95	-79626.00	80559.90	-0.00	8.552
1	T	43	SLV	-79615.40	-79615.40	0.00	0.00	-2657.33	-79626.00	-80559.90	-0.04	30.316
1	T	43	SLV	-274306.00	-274306.00	0.00	0.00	9419.95	-274326.00	107444.00	-0.01	11.406
1	T	43	SLV	-274306.00	-274306.00	0.00	0.00	-2657.33	-274326.00	-107444.00	-0.01	40.434
1	T	43	SLV	-79615.40	-79615.40	57599.00	57599.00	0.00	-79615.50	-0.00	417474.00	7.248
1	T	43	SLV	-79615.40	-79615.40	57599.00	87370.40	0.00	-79615.50	-0.00	417474.00	4.778
1	T	43	SLV	-79615.40	-79615.40	-23093.40	-40839.70	0.00	-79615.50	-0.00	-417474.00	10.222
1	T	43	SLV	-79615.40	-79615.40	-23093.40	-87370.40	0.00	-79615.50	-0.00	-417474.00	4.778
1	T	43	SLV	-274306.00	-274306.00	57599.00	57599.00	0.00	-274306.00	-0.00	503640.00	8.744

1	T	43	SLV	-274306.00	-274306.00	57599.00	87370.40	0.00	-274306.00	-0.00	503640.00	5.764
1	T	43	SLV	-274306.00	-274306.00	-23093.40	-40839.70	0.00	-274306.00	-0.00	-503640.00	12.332
1	T	43	SLV	-274306.00	-274306.00	-23093.40	-87370.40	0.00	-274306.00	-0.00	-503640.00	5.764
1	T	46	SLV	-223102.00	-223102.00	0.00	0.00	9185.55	-223102.00	100712.00	-0.00	10.964
1	T	46	SLV	-223102.00	-223102.00	0.00	0.00	-2422.94	-223102.00	-100712.00	-0.03	41.566
1	T	46	SLV	-130820.00	-130820.00	0.00	0.00	9185.55	-130820.00	87920.40	0.00	9.572
1	T	46	SLV	-130820.00	-130820.00	0.00	0.00	-2422.94	-130820.00	-87920.40	-0.03	36.287
1	T	46	SLV	-223102.00	-223102.00	-14262.20	-31622.40	0.00	-223102.00	-0.00	-485507.00	15.353
1	T	46	SLV	-223102.00	-223102.00	-14262.20	-78153.10	0.00	-223102.00	-0.00	-485507.00	6.212
1	T	46	SLV	-223102.00	-223102.00	48767.80	48767.80	0.00	-223102.00	-0.00	485507.00	9.955
1	T	46	SLV	-223102.00	-223102.00	48767.80	78153.10	0.00	-223102.00	-0.00	485507.00	6.212
1	T	46	SLV	-130820.00	-130820.00	-14262.20	-31622.40	0.00	-130820.00	-0.00	-443657.00	14.030
1	T	46	SLV	-130820.00	-130820.00	-14262.20	-78153.10	0.00	-130820.00	-0.00	-443657.00	5.677
1	T	46	SLV	-130820.00	-130820.00	48767.80	48767.80	0.00	-130820.00	-0.00	443657.00	9.097
1	T	46	SLV	-130820.00	-130820.00	48767.80	78153.10	0.00	-130820.00	-0.00	443657.00	5.677
1	P	2	SLD	-21490.00	-21490.00	0.00	0.00	-1013.80	-21547.60	-83988.10	-0.05	82.845
1	P	2	SLD	-21490.00	-21490.00	0.00	0.00	-7340.78	-21547.60	-83988.10	-0.05	11.441
1	P	2	SLD	-349521.00	-349521.00	0.00	0.00	-1013.80	-349521.00	-130291.00	-0.02	128.524
1	P	2	SLD	-349521.00	-349521.00	0.00	0.00	-7340.78	-349521.00	-130291.00	-0.02	17.749
1	P	2	SLD	-21490.00	-21490.00	140331.00	142349.00	0.00	-21490.00	-0.00	456195.00	3.205
1	P	2	SLD	-21490.00	-21490.00	140331.00	141456.00	0.00	-21490.00	-0.00	456195.00	3.225
1	P	2	SLD	-21490.00	-21490.00	-139786.00	-142349.00	0.00	-21490.00	-0.00	-456195.00	3.205
1	P	2	SLD	-21490.00	-21490.00	-139786.00	-141456.00	0.00	-21490.00	-0.00	-456195.00	3.225
1	P	2	SLD	-349521.00	-349521.00	140331.00	142349.00	0.00	-349521.00	-0.00	638982.00	4.489
1	P	2	SLD	-349521.00	-349521.00	140331.00	141456.00	0.00	-349521.00	-0.00	638982.00	4.517
1	P	2	SLD	-349521.00	-349521.00	-139786.00	-142349.00	0.00	-349521.00	-0.00	-638982.00	4.489
1	P	2	SLD	-349521.00	-349521.00	-139786.00	-141456.00	0.00	-349521.00	-0.00	-638982.00	4.517
1	P	5	SLD	-35083.20	-35083.20	0.00	0.00	-6983.10	-35099.90	-86000.60	-0.05	12.316
1	P	5	SLD	-35083.20	-35083.20	0.00	0.00	-1371.49	-35099.90	-86000.60	-0.05	62.706
1	P	5	SLD	-335928.00	-335928.00	0.00	0.00	-6983.10	-335928.00	-128562.00	-0.03	18.410
1	P	5	SLD	-335928.00	-335928.00	0.00	0.00	-1371.49	-335928.00	-128562.00	-0.03	93.742
1	P	5	SLD	-35083.20	-35083.20	138167.00	141213.00	0.00	-35083.20	-0.00	465167.00	3.294
1	P	5	SLD	-35083.20	-35083.20	138167.00	140320.00	0.00	-35083.20	-0.00	465167.00	3.315
1	P	5	SLD	-35083.20	-35083.20	-137622.00	-141213.00	0.00	-35083.20	-0.00	-465167.00	3.294
1	P	5	SLD	-35083.20	-35083.20	-137622.00	-140320.00	0.00	-35083.20	-0.00	-465167.00	3.315
1	P	5	SLD	-335928.00	-335928.00	138167.00	141213.00	0.00	-335928.00	0.00	632929.00	4.482
1	P	5	SLD	-335928.00	-335928.00	138167.00	140320.00	0.00	-335928.00	0.00	632929.00	4.511
1	P	5	SLD	-335928.00	-335928.00	-137622.00	-141213.00	0.00	-335928.00	-0.00	-632929.00	4.482
1	P	5	SLD	-335928.00	-335928.00	-137622.00	-140320.00	0.00	-335928.00	-0.00	-632929.00	4.511
1	P	8	SLD	-118932.00	-118932.00	0.00	0.00	5814.75	-118932.00	98353.80	-0.01	16.915
1	P	8	SLD	-118932.00	-118932.00	0.00	0.00	-14169.30	-118932.00	-98353.80	-0.04	6.941
1	P	8	SLD	-252079.00	-252079.00	0.00	0.00	5814.75	-252079.00	117290.00	-0.01	20.171
1	P	8	SLD	-252079.00	-252079.00	0.00	0.00	-14169.30	-252079.00	-117290.00	-0.03	8.278
1	P	8	SLD	-118932.00	-118932.00	45426.90	45426.90	0.00	-118932.00	-0.00	517606.00	11.394
1	P	8	SLD	-118932.00	-118932.00	-44881.80	-44881.80	0.00	-118932.00	-0.00	-517606.00	11.533
1	P	8	SLD	-252079.00	-252079.00	45426.90	45426.90	0.00	-252079.00	-0.00	592020.00	13.032
1	P	8	SLD	-252079.00	-252079.00	-44881.80	-44881.80	0.00	-252079.00	-0.00	-592020.00	13.191
1	P	11	SLD	-216047.00	-216047.00	0.00	0.00	5698.50	-216047.00	112253.00	-0.01	19.698
1	P	11	SLD	-216047.00	-216047.00	0.00	0.00	-14053.10	-216047.00	-112253.00	-0.03	7.988
1	P	11	SLD	-154964.00	-154964.00	0.00	0.00	5698.50	-154969.00	103569.00	-0.01	18.175
1	P	11	SLD	-154964.00	-154964.00	0.00	0.00	-14053.10	-154969.00	-103569.00	-0.03	7.370
1	P	11	SLD	-216047.00	-216047.00	-38084.20	-41040.10	0.00	-216047.00	-0.00	-573584.00	13.976
1	P	11	SLD	-216047.00	-216047.00	-38084.20	-40146.90	0.00	-216047.00	-0.00	-573584.00	14.287
1	P	11	SLD	-216047.00	-216047.00	38629.30	41040.10	0.00	-216047.00	-0.00	573584.00	13.976
1	P	11	SLD	-216047.00	-216047.00	38629.30	40146.90	0.00	-216047.00	-0.00	573584.00	14.287
1	P	11	SLD	-154964.00	-154964.00	-38084.20	-41040.10	0.00	-154964.00	-0.00	-539477.00	13.145
1	P	11	SLD	-154964.00	-154964.00	-38084.20	-40146.90	0.00	-154964.00	-0.00	-539477.00	13.438
1	P	11	SLD	-154964.00	-154964.00	38629.30	41040.10	0.00	-154964.00	-0.00	539477.00	13.145
1	P	11	SLD	-154964.00	-154964.00	38629.30	40146.90	0.00	-154964.00	-0.00	539477.00	13.438
1	P	14	SLD	-14443.10	-14443.10	0.00	0.00	140.86	-14534.50	82946.00	-0.01	588.858
1	P	14	SLD	-14443.10	-14443.10	0.00	0.00	-6186.12	-14534.50	-82946.00	-0.05	13.408
1	P	14	SLD	-342474.00	-342474.00	0.00	0.00	140.86	-342475.00	129394.00	-0.01	918.281
1	P	14	SLD	-342474.00	-342474.00	0.00	0.00	-6186.12	-342474.00	-129394.00	-0.02	20.917
1	P	14	SLD	-14443.10	-14443.10	119776.00	133557.00	0.00	-14443.10	-0.00	451234.00	3.379
1	P	14	SLD	-14443.10	-14443.10	119776.00	150249.00	0.00	-14443.10	-0.00	451234.00	3.003
1	P	14	SLD	-14443.10	-14443.10	-160342.00	-160342.00	0.00	-14443.10	-0.00	-451234.00	2.814
1	P	14	SLD	-342474.00	-342474.00	119776.00	133557.00	0.00	-342474.00	-0.00	635961.00	4.762
1	P	14	SLD	-342474.00	-342474.00	119776.00	150249.00	0.00	-342474.00	-0.00	635961.00	4.233
1	P	14	SLD	-342474.00	-342474.00	-160342.00	-160342.00	0.00	-342474.00	-0.00	-635961.00	3.966
1	P	17	SLD	-28036.30	-28036.30	0.00	0.00	-5828.44	-28070.70	-84957.00	-0.05	14.576
1	P	17	SLD	-28036.30	-28036.30	0.00	0.00	-216.83	-28070.70	-84957.00	-0.05	391.826
1	P	17	SLD	-328881.00	-328881.00	0.00	0.00	-5828.44	-328881.00	-127642.00	-0.03	21.900
1	P	17	SLD	-328881.00	-328881.00	0.00	0.00	-216.83	-328881.00	-127642.00	-0.03	588.815
1	P	17	SLD	-28036.30	-28036.30	117612.00	132420.00	0.00	-28036.30	-0.00	460683.00	3.479
1	P	17	SLD	-28036.30	-28036.30	117612.00	149112.00	0.00	-28036.30	-0.00	460683.00	3.090
1	P	17	SLD	-28036.30	-28036.30	-158178.00	-158178.00	0.00	-28036.30	-0.00	-460683.00	2.912
1	P	17	SLD	-328881.00	-328881.00	117612.00	132420.00	0.00	-328881.00	0.00	629650.00	4.755
1	P	17	SLD	-328881.00	-328881.00	117612.00	149112.00	0.00	-328881.00	0.00	629650.00	4.223
1	P	17	SLD	-328881.00	-328881.00	-158178.00	-158178.00	0.00	-328881.00	-0.00	-629650.00	3.981
1	P	20	SLD	-111885.00	-111885.00	0.00	0.00	6969.41	-111886.00	97333.90	-0.01	13.966
1	P	20	SLD	-111885.00	-111885.00	0.00	0.00	-13014.70	-111886.00	-97333.90	-0.04	7.479
1	P	20	SLD	-245032.00	-245032.00	0.00	0.00	6969.41	-245032.00	116304.00	-0.01	16.688

1	P	20	SLD	-245032.00	-245032.00	0.00	0.00	-13014.70	-245032.00	-116304.00	-0.03	8.936
1	P	20	SLD	-111885.00	-111885.00	24871.30	35901.90	0.00	-111885.00	-0.00	513274.00	14.297
1	P	20	SLD	-111885.00	-111885.00	24871.30	52593.60	0.00	-111885.00	-0.00	513274.00	9.759
1	P	20	SLD	-111885.00	-111885.00	-65437.40	-65437.40	0.00	-111885.00	-0.00	-513274.00	7.844
1	P	20	SLD	-245032.00	-245032.00	24871.30	35901.90	0.00	-245032.00	-0.00	588445.00	16.390
1	P	20	SLD	-245032.00	-245032.00	24871.30	52593.60	0.00	-245032.00	-0.00	588445.00	11.188
1	P	20	SLD	-245032.00	-245032.00	-65437.40	-65437.40	0.00	-245032.00	-0.00	-588445.00	8.992
1	P	23	SLD	-209000.00	-209000.00	0.00	0.00	6853.16	-209000.00	111268.00	-0.01	16.236
1	P	23	SLD	-209000.00	-209000.00	0.00	0.00	-12898.40	-209000.00	-111268.00	-0.03	8.627
1	P	23	SLD	-147917.00	-147917.00	0.00	0.00	6853.16	-147932.00	102551.00	-0.01	14.964
1	P	23	SLD	-147917.00	-147917.00	0.00	0.00	-12898.40	-147932.00	-102551.00	-0.04	7.951
1	P	23	SLD	-209000.00	-209000.00	-58639.80	-58639.80	0.00	-209000.00	-0.00	-569938.00	9.719
1	P	23	SLD	-209000.00	-209000.00	18073.70	32247.70	0.00	-209000.00	-0.00	569938.00	17.674
1	P	23	SLD	-209000.00	-209000.00	18073.70	48939.30	0.00	-209000.00	-0.00	569938.00	11.646
1	P	23	SLD	-147917.00	-147917.00	-58639.80	-58639.80	0.00	-147917.00	-0.00	-535233.00	9.127
1	P	23	SLD	-147917.00	-147917.00	18073.70	32247.70	0.00	-147917.00	-0.00	535233.00	16.598
1	P	23	SLD	-147917.00	-147917.00	18073.70	48939.30	0.00	-147917.00	-0.00	535233.00	10.937
1	P	26	SLD	-21490.00	-21490.00	0.00	0.00	-1013.80	-21547.60	-83988.10	-0.05	82.845
1	P	26	SLD	-21490.00	-21490.00	0.00	0.00	-7340.78	-21547.60	-83988.10	-0.05	11.441
1	P	26	SLD	-349521.00	-349521.00	0.00	0.00	-1013.80	-349521.00	-130291.00	-0.02	128.524
1	P	26	SLD	-349521.00	-349521.00	0.00	0.00	-7340.78	-349521.00	-130291.00	-0.02	17.749
1	P	26	SLD	-21490.00	-21490.00	140331.00	142349.00	0.00	-21490.00	-0.00	456195.00	3.205
1	P	26	SLD	-21490.00	-21490.00	140331.00	141456.00	0.00	-21490.00	-0.00	456195.00	3.225
1	P	26	SLD	-21490.00	-21490.00	-139786.00	-142349.00	0.00	-21490.00	-0.00	-456195.00	3.205
1	P	26	SLD	-21490.00	-21490.00	-139786.00	-141456.00	0.00	-21490.00	-0.00	-456195.00	3.225
1	P	26	SLD	-349521.00	-349521.00	140331.00	142349.00	0.00	-349521.00	-0.00	638982.00	4.489
1	P	26	SLD	-349521.00	-349521.00	140331.00	141456.00	0.00	-349521.00	-0.00	638982.00	4.517
1	P	26	SLD	-349521.00	-349521.00	-139786.00	-142349.00	0.00	-349521.00	-0.00	-638982.00	4.489
1	P	26	SLD	-349521.00	-349521.00	-139786.00	-141456.00	0.00	-349521.00	-0.00	-638982.00	4.517
1	P	29	SLD	-35083.20	-35083.20	0.00	0.00	-6983.10	-35099.90	-86000.60	-0.05	12.316
1	P	29	SLD	-35083.20	-35083.20	0.00	0.00	-1371.49	-35099.90	-86000.60	-0.05	62.706
1	P	29	SLD	-335928.00	-335928.00	0.00	0.00	-6983.10	-335928.00	-128562.00	-0.03	18.410
1	P	29	SLD	-335928.00	-335928.00	0.00	0.00	-1371.49	-335928.00	-128562.00	-0.03	93.742
1	P	29	SLD	-35083.20	-35083.20	138167.00	141213.00	0.00	-35083.20	-0.00	465167.00	3.294
1	P	29	SLD	-35083.20	-35083.20	138167.00	140320.00	0.00	-35083.20	-0.00	465167.00	3.315
1	P	29	SLD	-35083.20	-35083.20	-137622.00	-141213.00	0.00	-35083.20	-0.00	-465167.00	3.294
1	P	29	SLD	-35083.20	-35083.20	-137622.00	-140320.00	0.00	-35083.20	-0.00	-465167.00	3.315
1	P	29	SLD	-335928.00	-335928.00	138167.00	141213.00	0.00	-335928.00	0.00	632929.00	4.482
1	P	29	SLD	-335928.00	-335928.00	138167.00	140320.00	0.00	-335928.00	0.00	632929.00	4.511
1	P	29	SLD	-335928.00	-335928.00	-137622.00	-141213.00	0.00	-335928.00	-0.00	-632929.00	4.482
1	P	29	SLD	-335928.00	-335928.00	-137622.00	-140320.00	0.00	-335928.00	-0.00	-632929.00	4.511
1	P	32	SLD	-118932.00	-118932.00	0.00	0.00	5814.75	-118932.00	98353.80	-0.01	16.915
1	P	32	SLD	-118932.00	-118932.00	0.00	0.00	-14169.30	-118932.00	-98353.80	-0.04	6.941
1	P	32	SLD	-252079.00	-252079.00	0.00	0.00	5814.75	-252079.00	117290.00	-0.01	20.171
1	P	32	SLD	-252079.00	-252079.00	0.00	0.00	-14169.30	-252079.00	-117290.00	-0.03	8.278
1	P	32	SLD	-118932.00	-118932.00	45426.90	45426.90	0.00	-118932.00	-0.00	517606.00	11.394
1	P	32	SLD	-118932.00	-118932.00	-44881.80	-44881.80	0.00	-118932.00	-0.00	-517606.00	11.533
1	P	32	SLD	-252079.00	-252079.00	45426.90	45426.90	0.00	-252079.00	-0.00	592020.00	13.032
1	P	32	SLD	-252079.00	-252079.00	-44881.80	-44881.80	0.00	-252079.00	-0.00	-592020.00	13.191
1	P	35	SLD	-216047.00	-216047.00	0.00	0.00	5698.50	-216047.00	112253.00	-0.01	19.698
1	P	35	SLD	-216047.00	-216047.00	0.00	0.00	-14053.10	-216047.00	-112253.00	-0.03	7.988
1	P	35	SLD	-154964.00	-154964.00	0.00	0.00	5698.50	-154969.00	103569.00	-0.01	18.175
1	P	35	SLD	-154964.00	-154964.00	0.00	0.00	-14053.10	-154969.00	-103569.00	-0.03	7.370
1	P	35	SLD	-216047.00	-216047.00	-38084.20	-41040.10	0.00	-216047.00	-0.00	-573584.00	13.976
1	P	35	SLD	-216047.00	-216047.00	-38084.20	-40146.90	0.00	-216047.00	-0.00	-573584.00	14.287
1	P	35	SLD	-216047.00	-216047.00	38629.30	41040.10	0.00	-216047.00	-0.00	573584.00	13.976
1	P	35	SLD	-216047.00	-216047.00	38629.30	40146.90	0.00	-216047.00	-0.00	573584.00	14.287
1	P	35	SLD	-154964.00	-154964.00	-38084.20	-41040.10	0.00	-154964.00	-0.00	-539477.00	13.145
1	P	35	SLD	-154964.00	-154964.00	-38084.20	-40146.90	0.00	-154964.00	-0.00	-539477.00	13.438
1	P	35	SLD	-154964.00	-154964.00	38629.30	41040.10	0.00	-154964.00	-0.00	539477.00	13.145
1	P	35	SLD	-154964.00	-154964.00	38629.30	40146.90	0.00	-154964.00	-0.00	539477.00	13.438
1	P	38	SLD	-14443.10	-14443.10	0.00	0.00	140.86	-14534.50	82946.00	-0.01	588.858
1	P	38	SLD	-14443.10	-14443.10	0.00	0.00	-6186.12	-14534.50	-82946.00	-0.05	13.408
1	P	38	SLD	-342474.00	-342474.00	0.00	0.00	140.86	-342475.00	129394.00	-0.01	918.281
1	P	38	SLD	-342474.00	-342474.00	0.00	0.00	-6186.12	-342474.00	-129394.00	-0.02	20.917
1	P	38	SLD	-14443.10	-14443.10	119776.00	133557.00	0.00	-14443.10	-0.00	451234.00	3.379
1	P	38	SLD	-14443.10	-14443.10	119776.00	150249.00	0.00	-14443.10	-0.00	451234.00	3.003
1	P	38	SLD	-14443.10	-14443.10	-160342.00	-160342.00	0.00	-14443.10	-0.00	-451234.00	2.814
1	P	38	SLD	-342474.00	-342474.00	119776.00	133557.00	0.00	-342474.00	-0.00	635961.00	4.762
1	P	38	SLD	-342474.00	-342474.00	119776.00	150249.00	0.00	-342474.00	-0.00	635961.00	4.233
1	P	38	SLD	-342474.00	-342474.00	-160342.00	-160342.00	0.00	-342474.00	-0.00	-635961.00	3.966
1	P	41	SLD	-28036.30	-28036.30	0.00	0.00	-5828.44	-28070.70	-84957.00	-0.05	14.576
1	P	41	SLD	-28036.30	-28036.30	0.00	0.00	-216.83	-28070.70	-84957.00	-0.05	391.826
1	P	41	SLD	-328881.00	-328881.00	0.00	0.00	-5828.44	-328881.00	-127642.00	-0.03	21.900
1	P	41	SLD	-328881.00	-328881.00	0.00	0.00	-216.83	-328881.00	-127642.00	-0.03	588.815
1	P	41	SLD	-28036.30	-28036.30	117612.00	132420.00	0.00	-28036.30	-0.00	460683.00	3.479
1	P	41	SLD	-28036.30	-28036.30	117612.00	149112.00	0.00	-28036.30	-0.00	460683.00	3.090
1	P	41	SLD	-28036.30	-28036.30	-158178.00	-158178.00	0.00	-28036.30	-0.00	-460683.00	2.912
1	P	41	SLD	-328881.00	-328881.00	117612.00	132420.00	0.00	-328881.00	0.00	629650.00	4.755
1	P	41	SLD	-328881.00	-328881.00	117612.00	149112.00	0.00	-328881.00	0.00	629650.00	4.223
1	P	41	SLD	-328881.00	-328881.00	-158178.00	-158178.00	0.00	-328881.00	-0.00	-629650.00	3.981
1	P	44	SLD	-111885.00	-111885.00	0.00	0.00	6969.41	-111886.00	97333.90	-0.01	13.966

1	P	44	SLD	-111885.00	-111885.00	0.00	0.00	-13014.70	-111886.00	-97333.90	-0.04	7.479
1	P	44	SLD	-245032.00	-245032.00	0.00	0.00	6969.41	-245032.00	116304.00	-0.01	16.688
1	P	44	SLD	-245032.00	-245032.00	0.00	0.00	-13014.70	-245032.00	-116304.00	-0.03	8.936
1	P	44	SLD	-111885.00	-111885.00	24871.30	35901.90	0.00	-111885.00	-0.00	513274.00	14.297
1	P	44	SLD	-111885.00	-111885.00	24871.30	52593.60	0.00	-111885.00	-0.00	513274.00	9.759
1	P	44	SLD	-111885.00	-111885.00	-65437.40	-65437.40	0.00	-111885.00	-0.00	-513274.00	7.844
1	P	44	SLD	-245032.00	-245032.00	24871.30	35901.90	0.00	-245032.00	-0.00	588445.00	16.390
1	P	44	SLD	-245032.00	-245032.00	24871.30	52593.60	0.00	-245032.00	-0.00	588445.00	11.188
1	P	44	SLD	-245032.00	-245032.00	-65437.40	-65437.40	0.00	-245032.00	-0.00	-588445.00	8.992
1	P	47	SLD	-209000.00	-209000.00	0.00	0.00	6853.16	-209000.00	111268.00	-0.01	16.236
1	P	47	SLD	-209000.00	-209000.00	0.00	0.00	-12898.40	-209000.00	-111268.00	-0.03	8.627
1	P	47	SLD	-147917.00	-147917.00	0.00	0.00	6853.16	-147932.00	102551.00	-0.01	14.964
1	P	47	SLD	-147917.00	-147917.00	0.00	0.00	-12898.40	-147932.00	-102551.00	-0.04	7.951
1	P	47	SLD	-209000.00	-209000.00	-58639.80	-58639.80	0.00	-209000.00	-0.00	-569938.00	9.719
1	P	47	SLD	-209000.00	-209000.00	18073.70	32247.70	0.00	-209000.00	-0.00	569938.00	17.674
1	P	47	SLD	-209000.00	-209000.00	18073.70	48939.30	0.00	-209000.00	-0.00	569938.00	11.646
1	P	47	SLD	-147917.00	-147917.00	-58639.80	-58639.80	0.00	-147917.00	-0.00	-535233.00	9.127
1	P	47	SLD	-147917.00	-147917.00	18073.70	32247.70	0.00	-147917.00	-0.00	535233.00	16.598
1	P	47	SLD	-147917.00	-147917.00	18073.70	48939.30	0.00	-147917.00	-0.00	535233.00	10.937
1	T	2	SLD	-21490.00	-21490.00	0.00	0.00	4899.17	-21547.70	83988.10	-0.01	17.143
1	T	2	SLD	-21490.00	-21490.00	0.00	0.00	1857.20	-21547.70	83988.10	-0.01	45.223
1	T	2	SLD	-349521.00	-349521.00	0.00	0.00	4899.17	-349521.00	130291.00	-0.01	26.594
1	T	2	SLD	-349521.00	-349521.00	0.00	0.00	1857.20	-349521.00	130291.00	-0.01	70.153
1	T	2	SLD	-21490.00	-21490.00	89514.00	140150.00	0.00	-21490.00	-0.00	456195.00	3.255
1	T	2	SLD	-21490.00	-21490.00	89514.00	139563.00	0.00	-21490.00	-0.00	456195.00	3.269
1	T	2	SLD	-21490.00	-21490.00	-82860.20	-140150.00	0.00	-21490.00	-0.00	-456195.00	3.255
1	T	2	SLD	-21490.00	-21490.00	-82860.20	-139563.00	0.00	-21490.00	-0.00	-456195.00	3.269
1	T	2	SLD	-349521.00	-349521.00	89514.00	140150.00	0.00	-349521.00	-0.00	638982.00	4.559
1	T	2	SLD	-349521.00	-349521.00	89514.00	139563.00	0.00	-349521.00	-0.00	638982.00	4.578
1	T	2	SLD	-349521.00	-349521.00	-82860.20	-140150.00	0.00	-349521.00	-0.00	-638982.00	4.559
1	T	2	SLD	-349521.00	-349521.00	-82860.20	-139563.00	0.00	-349521.00	-0.00	-638982.00	4.578
1	T	5	SLD	-35083.20	-35083.20	0.00	0.00	2333.90	-35100.00	86000.60	-0.01	36.848
1	T	5	SLD	-35083.20	-35083.20	0.00	0.00	4422.46	-35100.00	86000.60	-0.01	19.446
1	T	5	SLD	-335928.00	-335928.00	0.00	0.00	2333.90	-335928.00	128562.00	-0.01	55.083
1	T	5	SLD	-335928.00	-335928.00	0.00	0.00	4422.46	-335928.00	128562.00	-0.01	29.070
1	T	5	SLD	-35083.20	-35083.20	87512.90	138080.00	0.00	-35083.20	-0.00	465167.00	3.369
1	T	5	SLD	-35083.20	-35083.20	87512.90	137494.00	0.00	-35083.20	-0.00	465167.00	3.383
1	T	5	SLD	-35083.20	-35083.20	-80859.10	-138080.00	0.00	-35083.20	-0.00	-465167.00	3.369
1	T	5	SLD	-35083.20	-35083.20	-80859.10	-137494.00	0.00	-35083.20	-0.00	-465167.00	3.383
1	T	5	SLD	-335928.00	-335928.00	87512.90	138080.00	0.00	-335928.00	0.00	632929.00	4.584
1	T	5	SLD	-335928.00	-335928.00	87512.90	137494.00	0.00	-335928.00	0.00	632929.00	4.603
1	T	5	SLD	-335928.00	-335928.00	-80859.10	-138080.00	0.00	-335928.00	-0.00	-632929.00	4.584
1	T	5	SLD	-335928.00	-335928.00	-80859.10	-137494.00	0.00	-335928.00	-0.00	-632929.00	4.603
1	T	8	SLD	-118932.00	-118932.00	0.00	0.00	7714.16	-118932.00	98353.80	-0.01	12.750
1	T	8	SLD	-118932.00	-118932.00	0.00	0.00	-957.80	-118932.00	-98353.80	-0.04	102.690
1	T	8	SLD	-252079.00	-252079.00	0.00	0.00	7714.16	-252079.00	117290.00	-0.01	15.204
1	T	8	SLD	-252079.00	-252079.00	0.00	0.00	-957.80	-252079.00	-117290.00	-0.03	122.463
1	T	8	SLD	-118932.00	-118932.00	32068.00	45253.10	0.00	-118932.00	-0.00	517606.00	11.438
1	T	8	SLD	-118932.00	-118932.00	32068.00	44666.40	0.00	-118932.00	-0.00	517606.00	11.588
1	T	8	SLD	-118932.00	-118932.00	-25414.20	-45253.10	0.00	-118932.00	-0.00	-517606.00	11.438
1	T	8	SLD	-118932.00	-118932.00	-25414.20	-44666.40	0.00	-118932.00	-0.00	-517606.00	11.588
1	T	8	SLD	-252079.00	-252079.00	32068.00	45253.10	0.00	-252079.00	-0.00	592020.00	13.082
1	T	8	SLD	-252079.00	-252079.00	32068.00	44666.40	0.00	-252079.00	-0.00	592020.00	13.254
1	T	8	SLD	-252079.00	-252079.00	-25414.20	-45253.10	0.00	-252079.00	-0.00	-592020.00	13.082
1	T	8	SLD	-252079.00	-252079.00	-25414.20	-44666.40	0.00	-252079.00	-0.00	-592020.00	13.254
1	T	11	SLD	-216047.00	-216047.00	0.00	0.00	7561.75	-216047.00	112253.00	-0.01	14.845
1	T	11	SLD	-216047.00	-216047.00	0.00	0.00	-805.38	-216047.00	-112253.00	-0.03	139.384
1	T	11	SLD	-154964.00	-154964.00	0.00	0.00	7561.75	-154969.00	103569.00	-0.01	13.696
1	T	11	SLD	-154964.00	-154964.00	0.00	0.00	-805.38	-154969.00	-103569.00	-0.03	128.600
1	T	11	SLD	-216047.00	-216047.00	-19172.50	-38743.30	0.00	-216047.00	-0.00	-573584.00	14.805
1	T	11	SLD	-216047.00	-216047.00	-19172.50	-38156.70	0.00	-216047.00	-0.00	-573584.00	15.032
1	T	11	SLD	-216047.00	-216047.00	25826.40	38743.30	0.00	-216047.00	-0.00	573584.00	14.805
1	T	11	SLD	-216047.00	-216047.00	25826.40	38156.70	0.00	-216047.00	-0.00	573584.00	15.032
1	T	11	SLD	-154964.00	-154964.00	-19172.50	-38743.30	0.00	-154964.00	-0.00	-539477.00	13.924
1	T	11	SLD	-154964.00	-154964.00	-19172.50	-38156.70	0.00	-154964.00	-0.00	-539477.00	14.138
1	T	11	SLD	-154964.00	-154964.00	25826.40	38743.30	0.00	-154964.00	-0.00	539477.00	13.924
1	T	11	SLD	-154964.00	-154964.00	25826.40	38156.70	0.00	-154964.00	-0.00	539477.00	14.138
1	T	14	SLD	-14443.10	-14443.10	0.00	0.00	4903.06	-14534.50	82946.00	-0.01	16.917
1	T	14	SLD	-14443.10	-14443.10	0.00	0.00	1861.09	-14534.50	82946.00	-0.01	44.568
1	T	14	SLD	-342474.00	-342474.00	0.00	0.00	4903.06	-342475.00	129394.00	-0.01	26.390
1	T	14	SLD	-342474.00	-342474.00	0.00	0.00	1861.09	-342475.00	129394.00	-0.01	69.524
1	T	14	SLD	-14443.10	-14443.10	100997.00	120725.00	0.00	-14443.10	-0.00	451234.00	3.738
1	T	14	SLD	-14443.10	-14443.10	100997.00	158988.00	0.00	-14443.10	-0.00	451234.00	2.838
1	T	14	SLD	-14443.10	-14443.10	-71376.90	-120725.00	0.00	-14443.10	-0.00	-451234.00	3.738
1	T	14	SLD	-14443.10	-14443.10	-71376.90	-158988.00	0.00	-14443.10	-0.00	-451234.00	2.838
1	T	14	SLD	-342474.00	-342474.00	100997.00	120725.00	0.00	-342474.00	-0.00	635961.00	5.268
1	T	14	SLD	-342474.00	-342474.00	100997.00	158988.00	0.00	-342474.00	-0.00	635961.00	4.000
1	T	14	SLD	-342474.00	-342474.00	-71376.90	-120725.00	0.00	-342474.00	-0.00	-635961.00	5.268
1	T	14	SLD	-342474.00	-342474.00	-71376.90	-158988.00	0.00	-342474.00	-0.00	-635961.00	4.000
1	T	17	SLD	-28036.30	-28036.30	0.00	0.00	2337.80	-28070.50	84956.90	-0.01	36.340
1	T	17	SLD	-28036.30	-28036.30	0.00	0.00	4426.36	-28070.50	84956.90	-0.01	19.193
1	T	17	SLD	-328881.00	-328881.00	0.00	0.00	2337.80	-328881.00	127642.00	-0.01	54.598

1	T	17	SLD	-328881.00	-328881.00	0.00	0.00	4426.36	-328881.00	127642.00	-0.01	28.837
1	T	17	SLD	-28036.30	-28036.30	98996.30	118655.00	0.00	-28036.30	-0.00	460683.00	3.883
1	T	17	SLD	-28036.30	-28036.30	98996.30	156919.00	0.00	-28036.30	-0.00	460683.00	2.936
1	T	17	SLD	-28036.30	-28036.30	-69375.80	-118655.00	0.00	-28036.30	-0.00	-460683.00	3.883
1	T	17	SLD	-28036.30	-28036.30	-69375.80	-156919.00	0.00	-28036.30	-0.00	-460683.00	2.936
1	T	17	SLD	-328881.00	-328881.00	98996.30	118655.00	0.00	-328881.00	0.00	629650.00	5.307
1	T	17	SLD	-328881.00	-328881.00	98996.30	156919.00	0.00	-328881.00	0.00	629650.00	4.013
1	T	17	SLD	-328881.00	-328881.00	-69375.80	-118655.00	0.00	-328881.00	-0.00	-629650.00	5.307
1	T	17	SLD	-328881.00	-328881.00	-69375.80	-156919.00	0.00	-328881.00	-0.00	-629650.00	4.013
1	T	20	SLD	-111885.00	-111885.00	0.00	0.00	7718.06	-111886.00	97333.90	-0.01	12.611
1	T	20	SLD	-111885.00	-111885.00	0.00	0.00	-953.90	-111886.00	-97333.90	-0.04	102.039
1	T	20	SLD	-245032.00	-245032.00	0.00	0.00	7718.06	-245032.00	116304.00	-0.01	15.069
1	T	20	SLD	-245032.00	-245032.00	0.00	0.00	-953.90	-245032.00	-116304.00	-0.03	121.929
1	T	20	SLD	-111885.00	-111885.00	43551.40	43551.40	0.00	-111885.00	-0.00	513274.00	11.786
1	T	20	SLD	-111885.00	-111885.00	43551.40	64091.30	0.00	-111885.00	-0.00	513274.00	8.008
1	T	20	SLD	-111885.00	-111885.00	-13930.90	-25828.20	0.00	-111885.00	-0.00	-513274.00	19.873
1	T	20	SLD	-111885.00	-111885.00	-13930.90	-64091.30	0.00	-111885.00	-0.00	-513274.00	8.008
1	T	20	SLD	-245032.00	-245032.00	43551.40	43551.40	0.00	-245032.00	-0.00	588445.00	13.512
1	T	20	SLD	-245032.00	-245032.00	43551.40	64091.30	0.00	-245032.00	-0.00	588445.00	9.181
1	T	20	SLD	-245032.00	-245032.00	-13930.90	-25828.20	0.00	-245032.00	-0.00	-588445.00	22.783
1	T	20	SLD	-245032.00	-245032.00	-13930.90	-64091.30	0.00	-245032.00	-0.00	-588445.00	9.181
1	T	23	SLD	-209000.00	-209000.00	0.00	0.00	7565.64	-209000.00	111268.00	-0.01	14.707
1	T	23	SLD	-209000.00	-209000.00	0.00	0.00	-801.49	-209000.00	-111268.00	-0.03	138.832
1	T	23	SLD	-147917.00	-147917.00	0.00	0.00	7565.64	-147932.00	102551.00	-0.01	13.555
1	T	23	SLD	-147917.00	-147917.00	0.00	0.00	-801.49	-147932.00	-102551.00	-0.04	127.954
1	T	23	SLD	-209000.00	-209000.00	-7689.20	-19318.50	0.00	-209000.00	-0.00	-569938.00	29.502
1	T	23	SLD	-209000.00	-209000.00	-7689.20	-57581.50	0.00	-209000.00	-0.00	-569938.00	9.898
1	T	23	SLD	-209000.00	-209000.00	37309.70	37309.70	0.00	-209000.00	-0.00	569938.00	15.276
1	T	23	SLD	-209000.00	-209000.00	37309.70	57581.50	0.00	-209000.00	-0.00	569938.00	9.898
1	T	23	SLD	-147917.00	-147917.00	-7689.20	-19318.50	0.00	-147917.00	-0.00	-535233.00	27.706
1	T	23	SLD	-147917.00	-147917.00	-7689.20	-57581.50	0.00	-147917.00	-0.00	-535233.00	9.295
1	T	23	SLD	-147917.00	-147917.00	37309.70	37309.70	0.00	-147917.00	-0.00	535233.00	14.346
1	T	23	SLD	-147917.00	-147917.00	37309.70	57581.50	0.00	-147917.00	-0.00	535233.00	9.295
1	T	26	SLD	-21490.00	-21490.00	0.00	0.00	4899.17	-21547.70	83988.10	-0.01	17.143
1	T	26	SLD	-21490.00	-21490.00	0.00	0.00	1857.20	-21547.70	83988.10	-0.01	45.223
1	T	26	SLD	-349521.00	-349521.00	0.00	0.00	4899.17	-349521.00	130291.00	-0.01	26.594
1	T	26	SLD	-349521.00	-349521.00	0.00	0.00	1857.20	-349521.00	130291.00	-0.01	70.153
1	T	26	SLD	-21490.00	-21490.00	89514.00	140150.00	0.00	-21490.00	-0.00	456195.00	3.255
1	T	26	SLD	-21490.00	-21490.00	89514.00	139563.00	0.00	-21490.00	-0.00	456195.00	3.269
1	T	26	SLD	-21490.00	-21490.00	-82860.20	-140150.00	0.00	-21490.00	-0.00	-456195.00	3.255
1	T	26	SLD	-21490.00	-21490.00	-82860.20	-139563.00	0.00	-21490.00	-0.00	-456195.00	3.269
1	T	26	SLD	-349521.00	-349521.00	89514.00	140150.00	0.00	-349521.00	-0.00	638982.00	4.559
1	T	26	SLD	-349521.00	-349521.00	89514.00	139563.00	0.00	-349521.00	-0.00	638982.00	4.578
1	T	26	SLD	-349521.00	-349521.00	-82860.20	-140150.00	0.00	-349521.00	-0.00	-638982.00	4.559
1	T	26	SLD	-349521.00	-349521.00	-82860.20	-139563.00	0.00	-349521.00	-0.00	-638982.00	4.578
1	T	29	SLD	-35083.20	-35083.20	0.00	0.00	2333.90	-35100.00	86000.60	-0.01	36.848
1	T	29	SLD	-35083.20	-35083.20	0.00	0.00	4422.46	-35100.00	86000.60	-0.01	19.446
1	T	29	SLD	-335928.00	-335928.00	0.00	0.00	2333.90	-335928.00	128562.00	-0.01	55.083
1	T	29	SLD	-335928.00	-335928.00	0.00	0.00	4422.46	-335928.00	128562.00	-0.01	29.070
1	T	29	SLD	-35083.20	-35083.20	87512.90	138080.00	0.00	-35083.20	-0.00	465167.00	3.369
1	T	29	SLD	-35083.20	-35083.20	87512.90	137494.00	0.00	-35083.20	-0.00	465167.00	3.383
1	T	29	SLD	-35083.20	-35083.20	-80859.10	-138080.00	0.00	-35083.20	-0.00	-465167.00	3.369
1	T	29	SLD	-35083.20	-35083.20	-80859.10	-137494.00	0.00	-35083.20	-0.00	-465167.00	3.383
1	T	29	SLD	-335928.00	-335928.00	87512.90	138080.00	0.00	-335928.00	0.00	632929.00	4.584
1	T	29	SLD	-335928.00	-335928.00	87512.90	137494.00	0.00	-335928.00	0.00	632929.00	4.603
1	T	29	SLD	-335928.00	-335928.00	-80859.10	-138080.00	0.00	-335928.00	-0.00	-632929.00	4.584
1	T	29	SLD	-335928.00	-335928.00	-80859.10	-137494.00	0.00	-335928.00	-0.00	-632929.00	4.603
1	T	32	SLD	-118932.00	-118932.00	0.00	0.00	7714.16	-118932.00	98353.80	-0.01	12.750
1	T	32	SLD	-118932.00	-118932.00	0.00	0.00	-957.80	-118932.00	-98353.80	-0.04	102.690
1	T	32	SLD	-252079.00	-252079.00	0.00	0.00	7714.16	-252079.00	117290.00	-0.01	15.204
1	T	32	SLD	-252079.00	-252079.00	0.00	0.00	-957.80	-252079.00	-117290.00	-0.03	122.463
1	T	32	SLD	-118932.00	-118932.00	32068.00	45253.10	0.00	-118932.00	-0.00	517606.00	11.438
1	T	32	SLD	-118932.00	-118932.00	32068.00	44666.40	0.00	-118932.00	-0.00	517606.00	11.588
1	T	32	SLD	-118932.00	-118932.00	-25414.20	-45253.10	0.00	-118932.00	-0.00	-517606.00	11.438
1	T	32	SLD	-118932.00	-118932.00	-25414.20	-44666.40	0.00	-118932.00	-0.00	-517606.00	11.588
1	T	32	SLD	-252079.00	-252079.00	32068.00	45253.10	0.00	-252079.00	-0.00	592020.00	13.082
1	T	32	SLD	-252079.00	-252079.00	32068.00	44666.40	0.00	-252079.00	-0.00	592020.00	13.254
1	T	32	SLD	-252079.00	-252079.00	-25414.20	-45253.10	0.00	-252079.00	-0.00	-592020.00	13.082
1	T	32	SLD	-252079.00	-252079.00	-25414.20	-44666.40	0.00	-252079.00	-0.00	-592020.00	13.254
1	T	35	SLD	-216047.00	-216047.00	0.00	0.00	7561.75	-216047.00	112253.00	-0.01	14.845
1	T	35	SLD	-216047.00	-216047.00	0.00	0.00	-805.38	-216047.00	-112253.00	-0.03	139.384
1	T	35	SLD	-154964.00	-154964.00	0.00	0.00	7561.75	-154969.00	103569.00	-0.01	13.696
1	T	35	SLD	-154964.00	-154964.00	0.00	0.00	-805.38	-154969.00	-103569.00	-0.03	128.600
1	T	35	SLD	-216047.00	-216047.00	-19172.50	-38743.30	0.00	-216047.00	-0.00	-573584.00	14.805
1	T	35	SLD	-216047.00	-216047.00	-19172.50	-38156.70	0.00	-216047.00	-0.00	-573584.00	15.032
1	T	35	SLD	-216047.00	-216047.00	25826.40	38743.30	0.00	-216047.00	-0.00	573584.00	14.805
1	T	35	SLD	-216047.00	-216047.00	25826.40	38156.70	0.00	-216047.00	-0.00	573584.00	15.032
1	T	35	SLD	-154964.00	-154964.00	-19172.50	-38743.30	0.00	-154964.00	-0.00	-539477.00	13.924
1	T	35	SLD	-154964.00	-154964.00	-19172.50	-38156.70	0.00	-154964.00	-0.00	-539477.00	14.138
1	T	35	SLD	-154964.00	-154964.00	25826.40	38743.30	0.00	-154964.00	-0.00	539477.00	13.924
1	T	35	SLD	-154964.00	-154964.00	25826.40	38156.70	0.00	-154964.00	-0.00	539477.00	14.138
1	T	38	SLD	-14443.10	-14443.10	0.00	0.00	4903.06	-14534.50	82946.00	-0.01	16.917

1	T	38	SLD	-14443.10	-14443.10	0.00	0.00	1861.09	-14534.50	82946.00	-0.01	44.568
1	T	38	SLD	-342474.00	-342474.00	0.00	0.00	4903.06	-342475.00	129394.00	-0.01	26.390
1	T	38	SLD	-342474.00	-342474.00	0.00	0.00	1861.09	-342475.00	129394.00	-0.01	69.524
1	T	38	SLD	-14443.10	-14443.10	100997.00	120725.00	0.00	-14443.10	-0.00	451234.00	3.738
1	T	38	SLD	-14443.10	-14443.10	100997.00	158988.00	0.00	-14443.10	-0.00	451234.00	2.838
1	T	38	SLD	-14443.10	-14443.10	-71376.90	-120725.00	0.00	-14443.10	-0.00	-451234.00	3.738
1	T	38	SLD	-14443.10	-14443.10	-71376.90	-158988.00	0.00	-14443.10	-0.00	-451234.00	2.838
1	T	38	SLD	-342474.00	-342474.00	100997.00	120725.00	0.00	-342474.00	-0.00	635961.00	5.268
1	T	38	SLD	-342474.00	-342474.00	100997.00	158988.00	0.00	-342474.00	-0.00	635961.00	4.000
1	T	38	SLD	-342474.00	-342474.00	-71376.90	-120725.00	0.00	-342474.00	-0.00	-635961.00	5.268
1	T	38	SLD	-342474.00	-342474.00	-71376.90	-158988.00	0.00	-342474.00	-0.00	-635961.00	4.000
1	T	41	SLD	-28036.30	-28036.30	0.00	0.00	2337.80	-28070.50	84956.90	-0.01	36.340
1	T	41	SLD	-28036.30	-28036.30	0.00	0.00	4426.36	-28070.50	84956.90	-0.01	19.193
1	T	41	SLD	-328881.00	-328881.00	0.00	0.00	2337.80	-328881.00	127642.00	-0.01	54.598
1	T	41	SLD	-328881.00	-328881.00	0.00	0.00	4426.36	-328881.00	127642.00	-0.01	28.837
1	T	41	SLD	-28036.30	-28036.30	98996.30	118655.00	0.00	-28036.30	-0.00	460683.00	3.883
1	T	41	SLD	-28036.30	-28036.30	98996.30	156919.00	0.00	-28036.30	-0.00	460683.00	2.936
1	T	41	SLD	-28036.30	-28036.30	-69375.80	-118655.00	0.00	-28036.30	-0.00	-460683.00	3.883
1	T	41	SLD	-28036.30	-28036.30	-69375.80	-156919.00	0.00	-28036.30	-0.00	-460683.00	2.936
1	T	41	SLD	-328881.00	-328881.00	98996.30	118655.00	0.00	-328881.00	0.00	629650.00	5.307
1	T	41	SLD	-328881.00	-328881.00	98996.30	156919.00	0.00	-328881.00	0.00	629650.00	4.013
1	T	41	SLD	-328881.00	-328881.00	-69375.80	-118655.00	0.00	-328881.00	-0.00	-629650.00	5.307
1	T	41	SLD	-328881.00	-328881.00	-69375.80	-156919.00	0.00	-328881.00	-0.00	-629650.00	4.013
1	T	44	SLD	-111885.00	-111885.00	0.00	0.00	7718.06	-111886.00	97333.90	-0.01	12.611
1	T	44	SLD	-111885.00	-111885.00	0.00	0.00	-953.90	-111886.00	-97333.90	-0.04	102.039
1	T	44	SLD	-245032.00	-245032.00	0.00	0.00	7718.06	-245032.00	116304.00	-0.01	15.069
1	T	44	SLD	-245032.00	-245032.00	0.00	0.00	-953.90	-245032.00	-116304.00	-0.03	121.929
1	T	44	SLD	-111885.00	-111885.00	43551.40	43551.40	0.00	-111885.00	-0.00	513274.00	11.786
1	T	44	SLD	-111885.00	-111885.00	43551.40	64091.30	0.00	-111885.00	-0.00	513274.00	8.008
1	T	44	SLD	-111885.00	-111885.00	-13930.90	-25828.20	0.00	-111885.00	-0.00	-513274.00	19.873
1	T	44	SLD	-111885.00	-111885.00	-13930.90	-64091.30	0.00	-111885.00	-0.00	-513274.00	8.008
1	T	44	SLD	-245032.00	-245032.00	43551.40	43551.40	0.00	-245032.00	-0.00	588445.00	13.512
1	T	44	SLD	-245032.00	-245032.00	43551.40	64091.30	0.00	-245032.00	-0.00	588445.00	9.181
1	T	44	SLD	-245032.00	-245032.00	-13930.90	-25828.20	0.00	-245032.00	-0.00	-588445.00	22.783
1	T	44	SLD	-245032.00	-245032.00	-13930.90	-64091.30	0.00	-245032.00	-0.00	-588445.00	9.181
1	T	47	SLD	-209000.00	-209000.00	0.00	0.00	7565.64	-209000.00	111268.00	-0.01	14.707
1	T	47	SLD	-209000.00	-209000.00	0.00	0.00	-801.49	-209000.00	-111268.00	-0.03	138.832
1	T	47	SLD	-147917.00	-147917.00	0.00	0.00	7565.64	-147932.00	102551.00	-0.01	13.555
1	T	47	SLD	-147917.00	-147917.00	0.00	0.00	-801.49	-147932.00	-102551.00	-0.04	127.954
1	T	47	SLD	-209000.00	-209000.00	-7689.20	-19318.50	0.00	-209000.00	-0.00	-569938.00	29.502
1	T	47	SLD	-209000.00	-209000.00	-7689.20	-57581.50	0.00	-209000.00	-0.00	-569938.00	9.898
1	T	47	SLD	-209000.00	-209000.00	37309.70	37309.70	0.00	-209000.00	-0.00	569938.00	15.276
1	T	47	SLD	-209000.00	-209000.00	37309.70	57581.50	0.00	-209000.00	-0.00	569938.00	9.898
1	T	47	SLD	-147917.00	-147917.00	-7689.20	-19318.50	0.00	-147917.00	-0.00	-535233.00	27.706
1	T	47	SLD	-147917.00	-147917.00	-7689.20	-57581.50	0.00	-147917.00	-0.00	-535233.00	9.295
1	T	47	SLD	-147917.00	-147917.00	37309.70	37309.70	0.00	-147917.00	-0.00	535233.00	14.346
1	T	47	SLD	-147917.00	-147917.00	37309.70	57581.50	0.00	-147917.00	-0.00	535233.00	9.295
2	P	49	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221568.00	-100502.00	-0.03	20.663
2	P	49	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-484842.00	38.672
2	P	50	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221568.00	-100502.00	-0.03	20.663
2	P	50	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-484842.00	38.672
2	P	51	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221568.00	-100502.00	-0.03	20.663
2	P	51	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-484842.00	38.672
2	P	52	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221568.00	-100502.00	-0.03	20.663
2	P	52	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-484842.00	38.672
2	P	53	SLU	-223219.00	-223219.00	0.00	0.00	-4866.75	-223219.00	-100728.00	-0.02	20.697
2	P	53	SLU	-223219.00	-223219.00	-12520.30	-12520.30	0.00	-223219.00	-0.00	-485557.00	38.782
2	P	54	SLU	-223219.00	-223219.00	0.00	0.00	-4866.75	-223219.00	-100728.00	-0.02	20.697
2	P	54	SLU	-223219.00	-223219.00	-12520.30	-12520.30	0.00	-223219.00	-0.00	-485557.00	38.782
2	P	55	SLU	-223219.00	-223219.00	0.00	0.00	-4866.75	-223219.00	-100728.00	-0.02	20.697
2	P	55	SLU	-223219.00	-223219.00	-12520.30	-12520.30	0.00	-223219.00	-0.00	-485557.00	38.782
2	P	56	SLU	-223219.00	-223219.00	0.00	0.00	-4866.75	-223219.00	-100728.00	-0.02	20.697
2	P	56	SLU	-223219.00	-223219.00	-12520.30	-12520.30	0.00	-223219.00	-0.00	-485557.00	38.782
2	P	57	SLU	-221548.00	-221548.00	0.00	0.00	-4853.00	-221548.00	-100500.00	-0.02	20.709
2	P	57	SLU	-221548.00	-221548.00	-12489.20	-12489.20	0.00	-221548.00	-0.00	-484834.00	38.820
2	P	58	SLU	-221548.00	-221548.00	0.00	0.00	-4853.00	-221548.00	-100500.00	-0.02	20.709
2	P	58	SLU	-221548.00	-221548.00	-12489.20	-12489.20	0.00	-221548.00	-0.00	-484834.00	38.820
2	P	59	SLU	-221548.00	-221548.00	0.00	0.00	-4853.00	-221548.00	-100500.00	-0.02	20.709
2	P	59	SLU	-221548.00	-221548.00	-12489.20	-12489.20	0.00	-221548.00	-0.00	-484834.00	38.820
2	P	60	SLU	-221548.00	-221548.00	0.00	0.00	-4853.00	-221548.00	-100500.00	-0.02	20.709
2	P	60	SLU	-221548.00	-221548.00	-12489.20	-12489.20	0.00	-221548.00	-0.00	-484834.00	38.820
2	P	61	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221568.00	-100502.00	-0.03	20.663
2	P	61	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-484842.00	38.672
2	P	62	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221568.00	-100502.00	-0.03	20.663
2	P	62	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-484842.00	38.672
2	P	63	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221568.00	-100502.00	-0.03	20.663
2	P	63	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-484842.00	38.672
2	P	64	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221568.00	-100502.00	-0.03	20.663
2	P	64	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-484842.00	38.672
2	P	65	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221568.00	-100502.00	-0.03	20.663
2	P	65	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-484842.00	38.672
2	P	66	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221568.00	-100502.00	-0.03	20.663

2	P	66	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-484842.00	38.672
2	P	67	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221568.00	-100502.00	-0.03	20.663
2	P	67	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-484842.00	38.672
2	P	68	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221568.00	-100502.00	-0.03	20.663
2	P	68	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-484842.00	38.672
2	P	69	SLU	-233451.00	-233451.00	0.00	0.00	-5322.06	-233451.00	-102119.00	-0.02	19.188
2	P	69	SLU	-233451.00	-233451.00	-13827.80	-13827.80	0.00	-233451.00	-0.00	-489269.00	35.383
2	P	70	SLU	-233451.00	-233451.00	0.00	0.00	-5322.06	-233451.00	-102119.00	-0.02	19.188
2	P	70	SLU	-233451.00	-233451.00	-13827.80	-13827.80	0.00	-233451.00	-0.00	-489269.00	35.383
2	P	71	SLU	-233451.00	-233451.00	0.00	0.00	-5322.06	-233451.00	-102119.00	-0.02	19.188
2	P	71	SLU	-233451.00	-233451.00	-13827.80	-13827.80	0.00	-233451.00	-0.00	-489269.00	35.383
2	P	72	SLU	-233451.00	-233451.00	0.00	0.00	-5322.06	-233451.00	-102119.00	-0.02	19.188
2	P	72	SLU	-233451.00	-233451.00	-13827.80	-13827.80	0.00	-233451.00	-0.00	-489269.00	35.383
2	P	1	SLV	32645.20	32645.20	0.00	0.00	-13.78	32645.20	-64053.70	-0.05	*******
2	P	1	SLV	32645.20	32645.20	0.00	0.00	-7081.46	32645.20	-64053.70	-0.05	9.045
2	P	1	SLV	-354291.00	-354291.00	0.00	0.00	-13.78	-354291.00	-116388.00	0.01	*******
2	P	1	SLV	-354291.00	-354291.00	0.00	0.00	-7081.46	-354291.00	-116388.00	0.01	16.436
2	P	1	SLV	32645.20	32645.20	168028.00	203678.00	0.00	32672.90	-0.00	349262.00	1.715
2	P	1	SLV	32645.20	32645.20	168028.00	194829.00	0.00	32672.90	-0.00	349262.00	1.793
2	P	1	SLV	32645.20	32645.20	-165910.00	-203678.00	0.00	32672.90	-0.00	-349262.00	1.715
2	P	1	SLV	32645.20	32645.20	-165910.00	-194829.00	0.00	32672.90	-0.00	-349262.00	1.793
2	P	1	SLV	-354291.00	-354291.00	168028.00	203678.00	0.00	-354291.00	0.00	529446.00	2.599
2	P	1	SLV	-354291.00	-354291.00	168028.00	194829.00	0.00	-354291.00	0.00	529446.00	2.717
2	P	1	SLV	-354291.00	-354291.00	-165910.00	-203678.00	0.00	-354291.00	-0.00	-529446.00	2.599
2	P	1	SLV	-354291.00	-354291.00	-165910.00	-194829.00	0.00	-354291.00	-0.00	-529446.00	2.717
2	P	4	SLV	11321.70	11321.70	0.00	0.00	-6291.45	11321.80	-67213.40	-0.04	10.683
2	P	4	SLV	11321.70	11321.70	0.00	0.00	-803.79	11321.80	-67213.40	-0.04	83.621
2	P	4	SLV	-332967.00	-332967.00	0.00	0.00	-6291.45	-332994.00	-114295.00	0.01	18.167
2	P	4	SLV	-332967.00	-332967.00	0.00	0.00	-803.79	-332994.00	-114295.00	0.01	142.204
2	P	4	SLV	11321.70	11321.70	164732.00	200526.00	0.00	11329.70	-0.00	363126.00	1.811
2	P	4	SLV	11321.70	11321.70	164732.00	191678.00	0.00	11329.70	-0.00	363126.00	1.894
2	P	4	SLV	11321.70	11321.70	-162614.00	-200526.00	0.00	11329.70	-0.00	-363126.00	1.811
2	P	4	SLV	11321.70	11321.70	-162614.00	-191678.00	0.00	11329.70	-0.00	-363126.00	1.894
2	P	4	SLV	-332967.00	-332967.00	164732.00	200526.00	0.00	-332967.00	0.00	523207.00	2.609
2	P	4	SLV	-332967.00	-332967.00	164732.00	191678.00	0.00	-332967.00	0.00	523207.00	2.730
2	P	4	SLV	-332967.00	-332967.00	-162614.00	-200526.00	0.00	-332967.00	0.00	-523207.00	2.609
2	P	4	SLV	-332967.00	-332967.00	-162614.00	-191678.00	0.00	-332967.00	0.00	-523207.00	2.730
2	P	7	SLV	-80440.80	-80440.80	0.00	0.00	6985.88	-80450.30	80679.60	-0.00	11.549
2	P	7	SLV	-80440.80	-80440.80	0.00	0.00	-14081.10	-80450.30	-80679.60	-0.03	5.730
2	P	7	SLV	-241205.00	-241205.00	0.00	0.00	6985.88	-241209.00	103127.00	-0.01	14.762
2	P	7	SLV	-241205.00	-241205.00	0.00	0.00	-14081.10	-241208.00	-103127.00	-0.02	7.324
2	P	7	SLV	-80440.80	-80440.80	55708.30	68529.30	0.00	-80440.90	-0.00	417939.00	6.099
2	P	7	SLV	-80440.80	-80440.80	55708.30	59680.80	0.00	-80440.90	-0.00	417939.00	7.003
2	P	7	SLV	-80440.80	-80440.80	-53590.20	-68529.30	0.00	-80440.80	-0.00	-417939.00	6.099
2	P	7	SLV	-80440.80	-80440.80	-53590.20	-59680.80	0.00	-80440.80	-0.00	-417939.00	7.003
2	P	7	SLV	-241205.00	-241205.00	55708.30	68529.30	0.00	-241205.00	-0.00	492035.00	7.180
2	P	7	SLV	-241205.00	-241205.00	55708.30	59680.80	0.00	-241205.00	-0.00	492035.00	8.244
2	P	7	SLV	-241205.00	-241205.00	-53590.20	-68529.30	0.00	-241205.00	-0.00	-492035.00	7.180
2	P	7	SLV	-241205.00	-241205.00	-53590.20	-59680.80	0.00	-241205.00	-0.00	-492035.00	8.244
2	P	10	SLV	-198695.00	-198695.00	0.00	0.00	6707.92	-198725.00	97390.50	0.00	14.519
2	P	10	SLV	-198695.00	-198695.00	0.00	0.00	-13803.20	-198725.00	-97390.50	-0.02	7.056
2	P	10	SLV	-122950.00	-122950.00	0.00	0.00	6707.92	-122953.00	86811.20	0.00	12.942
2	P	10	SLV	-122950.00	-122950.00	0.00	0.00	-13803.20	-122953.00	-86811.10	-0.03	6.289
2	P	10	SLV	-198695.00	-198695.00	-43862.50	-59312.00	0.00	-198695.00	-0.00	-474796.00	8.005
2	P	10	SLV	-198695.00	-198695.00	-43862.50	-50463.50	0.00	-198695.00	-0.00	-474796.00	9.409
2	P	10	SLV	-198695.00	-198695.00	45980.60	59312.00	0.00	-198695.00	0.00	474796.00	8.005
2	P	10	SLV	-198695.00	-198695.00	45980.60	50463.50	0.00	-198695.00	0.00	474796.00	9.409
2	P	10	SLV	-122950.00	-122950.00	-43862.50	-59312.00	0.00	-122950.00	-0.00	-439942.00	7.417
2	P	10	SLV	-122950.00	-122950.00	-43862.50	-50463.50	0.00	-122950.00	-0.00	-439942.00	8.718
2	P	10	SLV	-122950.00	-122950.00	45980.60	59312.00	0.00	-122950.00	-0.00	439942.00	7.417
2	P	10	SLV	-122950.00	-122950.00	45980.60	50463.50	0.00	-122950.00	-0.00	439942.00	8.718
2	P	13	SLV	41018.50	41018.50	0.00	0.00	330.66	41018.50	62812.00	0.00	189.959
2	P	13	SLV	41018.50	41018.50	0.00	0.00	-6737.01	41018.50	-62812.00	-0.05	9.323
2	P	13	SLV	-345917.00	-345917.00	0.00	0.00	330.66	-345917.00	115591.00	-0.01	349.522
2	P	13	SLV	-345917.00	-345917.00	0.00	0.00	-6737.01	-345917.00	-115591.00	0.01	17.158
2	P	13	SLV	41018.50	41018.50	148598.00	175988.00	0.00	41080.90	-0.00	343419.00	1.951
2	P	13	SLV	41018.50	41018.50	148598.00	222519.00	0.00	41080.90	-0.00	343419.00	1.543
2	P	13	SLV	41018.50	41018.50	-185341.00	-185341.00	0.00	41080.90	-0.00	-343419.00	1.853
2	P	13	SLV	41018.50	41018.50	-185341.00	-222519.00	0.00	41080.90	-0.00	-343419.00	1.543
2	P	13	SLV	-345917.00	-345917.00	148598.00	175988.00	0.00	-345917.00	0.00	527323.00	2.996
2	P	13	SLV	-345917.00	-345917.00	148598.00	222519.00	0.00	-345917.00	0.00	527323.00	2.370
2	P	13	SLV	-345917.00	-345917.00	-185341.00	-185341.00	0.00	-345917.00	-0.00	-527323.00	2.845
2	P	13	SLV	-345917.00	-345917.00	-185341.00	-222519.00	0.00	-345917.00	-0.00	-527323.00	2.370
2	P	16	SLV	19695.00	19695.00	0.00	0.00	-5947.01	19695.10	-65973.10	-0.05	11.094
2	P	16	SLV	19695.00	19695.00	0.00	0.00	-459.35	19695.10	-65973.10	-0.05	143.624
2	P	16	SLV	-324594.00	-324594.00	0.00	0.00	-5947.01	-324613.00	-113451.00	0.01	19.077
2	P	16	SLV	-324594.00	-324594.00	0.00	0.00	-459.35	-324613.00	-113451.00	0.01	247.010
2	P	16	SLV	19695.00	19695.00	145301.00	172837.00	0.00	19749.00	-0.00	357954.00	2.071
2	P	16	SLV	19695.00	19695.00	145301.00	219367.00	0.00	19749.00	-0.00	357954.00	1.632
2	P	16	SLV	19695.00	19695.00	-182045.00	-182045.00	0.00	19749.00	-0.00	-357954.00	1.966
2	P	16	SLV	19695.00	19695.00	-182045.00	-219367.00	0.00	19749.00	-0.00	-357954.00	1.632
2	P	16	SLV	-324594.00	-324594.00	145301.00	172837.00	0.00	-324594.00	-0.00	520503.00	3.012

2	P	16	SLV	-324594.00	-324594.00	145301.00	219367.00	0.00	-324594.00	-0.00	520503.00	2.373
2	P	16	SLV	-324594.00	-324594.00	-182045.00	-182045.00	0.00	-324594.00	-0.00	-520503.00	2.859
2	P	16	SLV	-324594.00	-324594.00	-182045.00	-219367.00	0.00	-324594.00	-0.00	-520503.00	2.373
2	P	19	SLV	-72067.50	-72067.50	0.00	0.00	7330.32	-72091.90	79466.00	-0.00	10.841
2	P	19	SLV	-72067.50	-72067.50	0.00	0.00	-13736.70	-72092.00	-79466.00	-0.03	5.785
2	P	19	SLV	-232831.00	-232831.00	0.00	0.00	7330.32	-232839.00	102039.00	-0.01	13.920
2	P	19	SLV	-232831.00	-232831.00	0.00	0.00	-13736.70	-232839.00	-102039.00	-0.02	7.428
2	P	19	SLV	-72067.50	-72067.50	36277.50	40839.70	0.00	-72067.50	-0.00	413210.00	10.118
2	P	19	SLV	-72067.50	-72067.50	36277.50	87370.40	0.00	-72067.50	-0.00	413210.00	4.729
2	P	19	SLV	-72067.50	-72067.50	-73020.90	-73020.90	0.00	-72067.50	-0.00	-413210.00	5.659
2	P	19	SLV	-72067.50	-72067.50	-73020.90	-87370.40	0.00	-72067.50	-0.00	-413210.00	4.729
2	P	19	SLV	-232831.00	-232831.00	36277.50	40839.70	0.00	-232831.00	-0.00	489047.00	11.975
2	P	19	SLV	-232831.00	-232831.00	36277.50	87370.40	0.00	-232831.00	-0.00	489047.00	5.597
2	P	19	SLV	-232831.00	-232831.00	-73020.90	-73020.90	0.00	-232831.00	-0.00	-489047.00	6.697
2	P	19	SLV	-232831.00	-232831.00	-73020.90	-87370.40	0.00	-232831.00	-0.00	-489047.00	5.597
2	P	22	SLV	-190322.00	-190322.00	0.00	0.00	7052.37	-190397.00	96258.00	-0.00	13.649
2	P	22	SLV	-190322.00	-190322.00	0.00	0.00	-13458.70	-190397.00	-96258.00	-0.02	7.152
2	P	22	SLV	-114577.00	-114577.00	0.00	0.00	7052.37	-114582.00	85631.30	-0.00	12.142
2	P	22	SLV	-114577.00	-114577.00	0.00	0.00	-13458.70	-114582.00	-85631.40	-0.04	6.363
2	P	22	SLV	-190322.00	-190322.00	-63293.20	-63293.20	0.00	-190322.00	-0.00	-471056.00	7.442
2	P	22	SLV	-190322.00	-190322.00	-63293.20	-78153.10	0.00	-190322.00	-0.00	-471056.00	6.027
2	P	22	SLV	-190322.00	-190322.00	26549.90	31622.40	0.00	-190322.00	-0.00	471056.00	14.896
2	P	22	SLV	-190322.00	-190322.00	26549.90	78153.10	0.00	-190322.00	-0.00	471056.00	6.027
2	P	22	SLV	-114577.00	-114577.00	-63293.20	-63293.20	0.00	-114577.00	-0.00	-435971.00	6.888
2	P	22	SLV	-114577.00	-114577.00	-63293.20	-78153.10	0.00	-114577.00	-0.00	-435971.00	5.578
2	P	22	SLV	-114577.00	-114577.00	26549.90	31622.40	0.00	-114577.00	-0.00	435971.00	13.787
2	P	22	SLV	-114577.00	-114577.00	26549.90	78153.10	0.00	-114577.00	-0.00	435971.00	5.578
2	P	25	SLV	32645.20	32645.20	0.00	0.00	-13.78	32645.20	-64053.70	-0.05	*******
2	P	25	SLV	32645.20	32645.20	0.00	0.00	-7081.46	32645.20	-64053.70	-0.05	9.045
2	P	25	SLV	-354291.00	-354291.00	0.00	0.00	-13.78	-354291.00	-116388.00	0.01	*******
2	P	25	SLV	-354291.00	-354291.00	0.00	0.00	-7081.46	-354291.00	-116388.00	0.01	16.436
2	P	25	SLV	32645.20	32645.20	168028.00	203678.00	0.00	32672.90	-0.00	349262.00	1.715
2	P	25	SLV	32645.20	32645.20	168028.00	194829.00	0.00	32672.90	-0.00	349262.00	1.793
2	P	25	SLV	32645.20	32645.20	-165910.00	-203678.00	0.00	32672.90	-0.00	-349262.00	1.715
2	P	25	SLV	32645.20	32645.20	-165910.00	-194829.00	0.00	32672.90	-0.00	-349262.00	1.793
2	P	25	SLV	-354291.00	-354291.00	168028.00	203678.00	0.00	-354291.00	0.00	529446.00	2.599
2	P	25	SLV	-354291.00	-354291.00	168028.00	194829.00	0.00	-354291.00	0.00	529446.00	2.717
2	P	25	SLV	-354291.00	-354291.00	-165910.00	-203678.00	0.00	-354291.00	-0.00	-529446.00	2.599
2	P	25	SLV	-354291.00	-354291.00	-165910.00	-194829.00	0.00	-354291.00	-0.00	-529446.00	2.717
2	P	28	SLV	11321.70	11321.70	0.00	0.00	-6291.45	11321.80	-67213.40	-0.04	10.683
2	P	28	SLV	11321.70	11321.70	0.00	0.00	-803.79	11321.80	-67213.40	-0.04	83.621
2	P	28	SLV	-332967.00	-332967.00	0.00	0.00	-6291.45	-332994.00	-114295.00	0.01	18.167
2	P	28	SLV	-332967.00	-332967.00	0.00	0.00	-803.79	-332994.00	-114295.00	0.01	142.204
2	P	28	SLV	11321.70	11321.70	164732.00	200526.00	0.00	11329.70	-0.00	363126.00	1.811
2	P	28	SLV	11321.70	11321.70	164732.00	191678.00	0.00	11329.70	-0.00	363126.00	1.894
2	P	28	SLV	11321.70	11321.70	-162614.00	-200526.00	0.00	11329.70	-0.00	-363126.00	1.811
2	P	28	SLV	11321.70	11321.70	-162614.00	-191678.00	0.00	11329.70	-0.00	-363126.00	1.894
2	P	28	SLV	-332967.00	-332967.00	164732.00	200526.00	0.00	-332967.00	0.00	523207.00	2.609
2	P	28	SLV	-332967.00	-332967.00	164732.00	191678.00	0.00	-332967.00	0.00	523207.00	2.730
2	P	28	SLV	-332967.00	-332967.00	-162614.00	-200526.00	0.00	-332967.00	0.00	-523207.00	2.609
2	P	28	SLV	-332967.00	-332967.00	-162614.00	-191678.00	0.00	-332967.00	0.00	-523207.00	2.730
2	P	31	SLV	-80440.80	-80440.80	0.00	0.00	6985.88	-80450.30	80679.60	-0.00	11.549
2	P	31	SLV	-80440.80	-80440.80	0.00	0.00	-14081.10	-80450.30	-80679.60	-0.03	5.730
2	P	31	SLV	-241205.00	-241205.00	0.00	0.00	6985.88	-241209.00	103127.00	-0.01	14.762
2	P	31	SLV	-241205.00	-241205.00	0.00	0.00	-14081.10	-241208.00	-103127.00	-0.02	7.324
2	P	31	SLV	-80440.80	-80440.80	55708.30	68529.30	0.00	-80440.90	-0.00	417939.00	6.099
2	P	31	SLV	-80440.80	-80440.80	55708.30	59680.80	0.00	-80440.90	-0.00	417939.00	7.003
2	P	31	SLV	-80440.80	-80440.80	-53590.20	-68529.30	0.00	-80440.80	-0.00	-417939.00	6.099
2	P	31	SLV	-80440.80	-80440.80	-53590.20	-59680.80	0.00	-80440.80	-0.00	-417939.00	7.003
2	P	31	SLV	-241205.00	-241205.00	55708.30	68529.30	0.00	-241205.00	-0.00	492035.00	7.180
2	P	31	SLV	-241205.00	-241205.00	55708.30	59680.80	0.00	-241205.00	-0.00	492035.00	8.244
2	P	31	SLV	-241205.00	-241205.00	-53590.20	-68529.30	0.00	-241205.00	-0.00	-492035.00	7.180
2	P	31	SLV	-241205.00	-241205.00	-53590.20	-59680.80	0.00	-241205.00	-0.00	-492035.00	8.244
2	P	34	SLV	-198695.00	-198695.00	0.00	0.00	6707.92	-198725.00	97390.50	0.00	14.519
2	P	34	SLV	-198695.00	-198695.00	0.00	0.00	-13803.20	-198725.00	-97390.50	-0.02	7.056
2	P	34	SLV	-122950.00	-122950.00	0.00	0.00	6707.92	-122953.00	86811.20	0.00	12.942
2	P	34	SLV	-122950.00	-122950.00	0.00	0.00	-13803.20	-122953.00	-86811.10	-0.03	6.289
2	P	34	SLV	-198695.00	-198695.00	-43862.50	-59312.00	0.00	-198695.00	-0.00	-474796.00	8.005
2	P	34	SLV	-198695.00	-198695.00	-43862.50	-50463.50	0.00	-198695.00	-0.00	-474796.00	9.409
2	P	34	SLV	-198695.00	-198695.00	45980.60	59312.00	0.00	-198695.00	0.00	474796.00	8.005
2	P	34	SLV	-198695.00	-198695.00	45980.60	50463.50	0.00	-198695.00	0.00	474796.00	9.409
2	P	34	SLV	-122950.00	-122950.00	-43862.50	-59312.00	0.00	-122950.00	-0.00	-439942.00	7.417
2	P	34	SLV	-122950.00	-122950.00	-43862.50	-50463.50	0.00	-122950.00	-0.00	-439942.00	8.718
2	P	34	SLV	-122950.00	-122950.00	45980.60	59312.00	0.00	-122950.00	-0.00	439942.00	7.417
2	P	34	SLV	-122950.00	-122950.00	45980.60	50463.50	0.00	-122950.00	-0.00	439942.00	8.718
2	P	37	SLV	41018.50	41018.50	0.00	0.00	330.66	41018.50	62812.00	0.00	189.959
2	P	37	SLV	41018.50	41018.50	0.00	0.00	-6737.01	41018.50	-62812.00	-0.05	9.323
2	P	37	SLV	-345917.00	-345917.00	0.00	0.00	330.66	-345917.00	115591.00	-0.01	349.522
2	P	37	SLV	-345917.00	-345917.00	0.00	0.00	-6737.01	-345917.00	-115591.00	0.01	17.158
2	P	37	SLV	41018.50	41018.50	148598.00	175988.00	0.00	41080.90	-0.00	343419.00	1.951
2	P	37	SLV	41018.50	41018.50	148598.00	222519.00	0.00	41080.90	-0.00	343419.00	1.543
2	P	37	SLV	41018.50	41018.50	-185341.00	-185341.00	0.00	41080.90	-0.00	-343419.00	1.853

2	P	37	SLV	41018.50	41018.50	-185341.00	-222519.00	0.00	41080.90	-0.00	-343419.00	1.543
2	P	37	SLV	-345917.00	-345917.00	148598.00	175988.00	0.00	-345917.00	0.00	527323.00	2.996
2	P	37	SLV	-345917.00	-345917.00	148598.00	222519.00	0.00	-345917.00	0.00	527323.00	2.370
2	P	37	SLV	-345917.00	-345917.00	-185341.00	-185341.00	0.00	-345917.00	-0.00	-527323.00	2.845
2	P	37	SLV	-345917.00	-345917.00	-185341.00	-222519.00	0.00	-345917.00	-0.00	-527323.00	2.370
2	P	40	SLV	19695.00	19695.00	0.00	0.00	-5947.01	19695.10	-65973.10	-0.05	11.094
2	P	40	SLV	19695.00	19695.00	0.00	0.00	-459.35	19695.10	-65973.10	-0.05	143.624
2	P	40	SLV	-324594.00	-324594.00	0.00	0.00	-5947.01	-324613.00	-113451.00	0.01	19.077
2	P	40	SLV	-324594.00	-324594.00	0.00	0.00	-459.35	-324613.00	-113451.00	0.01	247.010
2	P	40	SLV	19695.00	19695.00	145301.00	172837.00	0.00	19749.00	-0.00	357954.00	2.071
2	P	40	SLV	19695.00	19695.00	145301.00	219367.00	0.00	19749.00	-0.00	357954.00	1.632
2	P	40	SLV	19695.00	19695.00	-182045.00	-182045.00	0.00	19749.00	-0.00	-357954.00	1.966
2	P	40	SLV	19695.00	19695.00	-182045.00	-219367.00	0.00	19749.00	-0.00	-357954.00	1.632
2	P	40	SLV	-324594.00	-324594.00	145301.00	172837.00	0.00	-324594.00	-0.00	520503.00	3.012
2	P	40	SLV	-324594.00	-324594.00	145301.00	219367.00	0.00	-324594.00	-0.00	520503.00	2.373
2	P	40	SLV	-324594.00	-324594.00	-182045.00	-182045.00	0.00	-324594.00	-0.00	-520503.00	2.859
2	P	40	SLV	-324594.00	-324594.00	-182045.00	-219367.00	0.00	-324594.00	-0.00	-520503.00	2.373
2	P	43	SLV	-72067.50	-72067.50	0.00	0.00	7330.32	-72091.90	79466.00	-0.00	10.841
2	P	43	SLV	-72067.50	-72067.50	0.00	0.00	-13736.70	-72092.00	-79466.00	-0.03	5.785
2	P	43	SLV	-232831.00	-232831.00	0.00	0.00	7330.32	-232839.00	102039.00	-0.01	13.920
2	P	43	SLV	-232831.00	-232831.00	0.00	0.00	-13736.70	-232839.00	-102039.00	-0.02	7.428
2	P	43	SLV	-72067.50	-72067.50	36277.50	40839.70	0.00	-72067.50	-0.00	413210.00	10.118
2	P	43	SLV	-72067.50	-72067.50	36277.50	87370.40	0.00	-72067.50	-0.00	413210.00	4.729
2	P	43	SLV	-72067.50	-72067.50	-73020.90	-73020.90	0.00	-72067.50	-0.00	-413210.00	5.659
2	P	43	SLV	-72067.50	-72067.50	-73020.90	-87370.40	0.00	-72067.50	-0.00	-413210.00	4.729
2	P	43	SLV	-232831.00	-232831.00	36277.50	40839.70	0.00	-232831.00	-0.00	489047.00	11.975
2	P	43	SLV	-232831.00	-232831.00	36277.50	87370.40	0.00	-232831.00	-0.00	489047.00	5.597
2	P	43	SLV	-232831.00	-232831.00	-73020.90	-73020.90	0.00	-232831.00	-0.00	-489047.00	6.697
2	P	43	SLV	-232831.00	-232831.00	-73020.90	-87370.40	0.00	-232831.00	-0.00	-489047.00	5.597
2	P	46	SLV	-190322.00	-190322.00	0.00	0.00	7052.37	-190397.00	96258.00	-0.00	13.649
2	P	46	SLV	-190322.00	-190322.00	0.00	0.00	-13458.70	-190397.00	-96258.00	-0.02	7.152
2	P	46	SLV	-114577.00	-114577.00	0.00	0.00	7052.37	-114582.00	85631.30	-0.00	12.142
2	P	46	SLV	-114577.00	-114577.00	0.00	0.00	-13458.70	-114582.00	-85631.40	-0.04	6.363
2	P	46	SLV	-190322.00	-190322.00	-63293.20	-63293.20	0.00	-190322.00	-0.00	-471056.00	7.442
2	P	46	SLV	-190322.00	-190322.00	-63293.20	-78153.10	0.00	-190322.00	-0.00	-471056.00	6.027
2	P	46	SLV	-190322.00	-190322.00	26549.90	31622.40	0.00	-190322.00	-0.00	471056.00	14.896
2	P	46	SLV	-190322.00	-190322.00	26549.90	78153.10	0.00	-190322.00	-0.00	471056.00	6.027
2	P	46	SLV	-114577.00	-114577.00	-63293.20	-63293.20	0.00	-114577.00	-0.00	-435971.00	6.888
2	P	46	SLV	-114577.00	-114577.00	-63293.20	-78153.10	0.00	-114577.00	-0.00	-435971.00	5.578
2	P	46	SLV	-114577.00	-114577.00	26549.90	31622.40	0.00	-114577.00	-0.00	435971.00	13.787
2	P	46	SLV	-114577.00	-114577.00	26549.90	78153.10	0.00	-114577.00	-0.00	435971.00	5.578
2	P	2	SLD	-24998.00	-24998.00	0.00	0.00	-1011.58	-25042.40	-84507.20	-0.05	83.540
2	P	2	SLD	-24998.00	-24998.00	0.00	0.00	-5977.20	-25042.40	-84507.20	-0.05	14.138
2	P	2	SLD	-294148.00	-294148.00	0.00	0.00	-1011.58	-294183.00	-122987.00	-0.03	121.584
2	P	2	SLD	-294148.00	-294148.00	0.00	0.00	-5977.20	-294183.00	-122987.00	-0.03	20.576
2	P	2	SLD	-24998.00	-24998.00	115503.00	140150.00	0.00	-24998.00	-0.00	458662.00	3.273
2	P	2	SLD	-24998.00	-24998.00	115503.00	139563.00	0.00	-24998.00	-0.00	458662.00	3.286
2	P	2	SLD	-24998.00	-24998.00	-119185.00	-140150.00	0.00	-24998.00	-0.00	-458662.00	3.273
2	P	2	SLD	-24998.00	-24998.00	-119185.00	-139563.00	0.00	-24998.00	-0.00	-458662.00	3.286
2	P	2	SLD	-294148.00	-294148.00	115503.00	140150.00	0.00	-294148.00	-0.00	613058.00	4.374
2	P	2	SLD	-294148.00	-294148.00	115503.00	139563.00	0.00	-294148.00	-0.00	613058.00	4.393
2	P	2	SLD	-294148.00	-294148.00	-119185.00	-140150.00	0.00	-294148.00	-0.00	-613058.00	4.374
2	P	2	SLD	-294148.00	-294148.00	-119185.00	-139563.00	0.00	-294148.00	-0.00	-613058.00	4.393
2	P	5	SLD	-36590.40	-36590.40	0.00	0.00	-5421.95	-36604.50	-86224.00	-0.05	15.903
2	P	5	SLD	-36590.40	-36590.40	0.00	0.00	-1566.83	-36604.50	-86224.00	-0.05	55.031
2	P	5	SLD	-282556.00	-282556.00	0.00	0.00	-5421.95	-282556.00	-121430.00	-0.03	22.396
2	P	5	SLD	-282556.00	-282556.00	0.00	0.00	-1566.83	-282556.00	-121430.00	-0.03	77.502
2	P	5	SLD	-36590.40	-36590.40	113341.00	138080.00	0.00	-36590.40	-0.01	466124.00	3.376
2	P	5	SLD	-36590.40	-36590.40	113341.00	137494.00	0.00	-36590.40	-0.01	466124.00	3.390
2	P	5	SLD	-36590.40	-36590.40	-117023.00	-138080.00	0.00	-36590.50	-0.00	-466124.00	3.376
2	P	5	SLD	-36590.40	-36590.40	-117023.00	-137494.00	0.00	-36590.50	-0.00	-466124.00	3.390
2	P	5	SLD	-282556.00	-282556.00	113341.00	138080.00	0.00	-282556.00	-0.00	607320.00	4.398
2	P	5	SLD	-282556.00	-282556.00	113341.00	137494.00	0.00	-282556.00	-0.00	607320.00	4.417
2	P	5	SLD	-282556.00	-282556.00	-117023.00	-138080.00	0.00	-282556.00	-0.00	-607320.00	4.398
2	P	5	SLD	-282556.00	-282556.00	-117023.00	-137494.00	0.00	-282556.00	-0.00	-607320.00	4.417
2	P	8	SLD	-104637.00	-104637.00	0.00	0.00	3925.09	-104638.00	96284.70	-0.01	24.531
2	P	8	SLD	-104637.00	-104637.00	0.00	0.00	-10913.90	-104638.00	-96284.70	-0.04	8.822
2	P	8	SLD	-214510.00	-214510.00	0.00	0.00	3925.09	-214510.00	112038.00	-0.01	28.544
2	P	8	SLD	-214510.00	-214510.00	0.00	0.00	-10913.90	-214510.00	-112038.00	-0.03	10.266
2	P	8	SLD	-104637.00	-104637.00	36507.40	45253.10	0.00	-104637.00	-0.00	508806.00	11.244
2	P	8	SLD	-104637.00	-104637.00	36507.40	44666.40	0.00	-104637.00	-0.00	508806.00	11.391
2	P	8	SLD	-104637.00	-104637.00	-40189.40	-45253.10	0.00	-104637.00	-0.00	-508806.00	11.244
2	P	8	SLD	-104637.00	-104637.00	-40189.40	-44666.40	0.00	-104637.00	-0.00	-508806.00	11.391
2	P	8	SLD	-214510.00	-214510.00	36507.40	45253.10	0.00	-214510.00	-0.00	572790.00	12.658
2	P	8	SLD	-214510.00	-214510.00	36507.40	44666.40	0.00	-214510.00	-0.00	572790.00	12.824
2	P	8	SLD	-214510.00	-214510.00	-40189.40	-45253.10	0.00	-214510.00	-0.00	-572790.00	12.658
2	P	8	SLD	-214510.00	-214510.00	-40189.40	-44666.40	0.00	-214510.00	-0.00	-572790.00	12.824
2	P	11	SLD	-184491.00	-184491.00	0.00	0.00	3746.15	-184491.00	107841.00	-0.01	28.787
2	P	11	SLD	-184491.00	-184491.00	0.00	0.00	-10734.90	-184491.00	-107841.00	-0.04	10.046
2	P	11	SLD	-134655.00	-134655.00	0.00	0.00	3746.15	-134708.00	100637.00	-0.01	26.864
2	P	11	SLD	-134655.00	-134655.00	0.00	0.00	-10734.90	-134707.00	-100637.00	-0.04	9.375
2	P	11	SLD	-184491.00	-184491.00	-33364.80	-38743.30	0.00	-184491.00	-0.00	-557015.00	14.377

2	P	11	SLD	-184491.00	-184491.00	-33364.80	-38156.70	0.00	-184491.00	-0.00	-557015.00	14.598
2	P	11	SLD	-184491.00	-184491.00	29682.70	38743.30	0.00	-184491.00	-0.00	557015.00	14.377
2	P	11	SLD	-184491.00	-184491.00	29682.70	38156.70	0.00	-184491.00	-0.00	557015.00	14.598
2	P	11	SLD	-134655.00	-134655.00	-33364.80	-38743.30	0.00	-134655.00	-0.00	-527205.00	13.608
2	P	11	SLD	-134655.00	-134655.00	-33364.80	-38156.70	0.00	-134655.00	-0.00	-527205.00	13.817
2	P	11	SLD	-134655.00	-134655.00	29682.70	38743.30	0.00	-134655.00	-0.00	527204.00	13.608
2	P	11	SLD	-134655.00	-134655.00	29682.70	38156.70	0.00	-134655.00	-0.00	527204.00	13.817
2	P	14	SLD	-19124.00	-19124.00	0.00	0.00	-769.95	-19192.00	-83638.10	-0.05	108.628
2	P	14	SLD	-19124.00	-19124.00	0.00	0.00	-5735.57	-19192.00	-83638.10	-0.05	14.582
2	P	14	SLD	-288274.00	-288274.00	0.00	0.00	-769.95	-288340.00	-122204.00	-0.03	158.726
2	P	14	SLD	-288274.00	-288274.00	0.00	0.00	-5735.57	-288340.00	-122204.00	-0.03	21.307
2	P	14	SLD	-19124.00	-19124.00	101872.00	120725.00	0.00	-19124.00	-0.00	454530.00	3.765
2	P	14	SLD	-19124.00	-19124.00	101872.00	158988.00	0.00	-19124.00	-0.00	454530.00	2.859
2	P	14	SLD	-19124.00	-19124.00	-132816.00	-132816.00	0.00	-19124.00	-0.00	-454530.00	3.422
2	P	14	SLD	-19124.00	-19124.00	-132816.00	-158988.00	0.00	-19124.00	-0.00	-454530.00	2.859
2	P	14	SLD	-288274.00	-288274.00	101872.00	120725.00	0.00	-288274.00	-0.00	610154.00	5.054
2	P	14	SLD	-288274.00	-288274.00	101872.00	158988.00	0.00	-288274.00	-0.00	610154.00	3.838
2	P	14	SLD	-288274.00	-288274.00	-132816.00	-132816.00	0.00	-288274.00	-0.00	-610154.00	4.594
2	P	14	SLD	-288274.00	-288274.00	-132816.00	-158988.00	0.00	-288274.00	-0.00	-610154.00	3.838
2	P	17	SLD	-30716.40	-30716.40	0.00	0.00	-5180.32	-30743.00	-85353.80	-0.05	16.477
2	P	17	SLD	-30716.40	-30716.40	0.00	0.00	-1325.20	-30743.00	-85353.80	-0.05	64.409
2	P	17	SLD	-276682.00	-276682.00	0.00	0.00	-5180.32	-276683.00	-120644.00	-0.03	23.289
2	P	17	SLD	-276682.00	-276682.00	0.00	0.00	-1325.20	-276683.00	-120644.00	-0.03	91.041
2	P	17	SLD	-30716.40	-30716.40	99710.40	118655.00	0.00	-30716.40	-0.00	462390.00	3.897
2	P	17	SLD	-30716.40	-30716.40	99710.40	156919.00	0.00	-30716.40	-0.00	462390.00	2.947
2	P	17	SLD	-30716.40	-30716.40	-130655.00	-130655.00	0.00	-30716.40	-0.00	-462390.00	3.539
2	P	17	SLD	-30716.40	-30716.40	-130655.00	-156919.00	0.00	-30716.40	-0.00	-462390.00	2.947
2	P	17	SLD	-276682.00	-276682.00	99710.40	118655.00	0.00	-276682.00	-0.00	604392.00	5.094
2	P	17	SLD	-276682.00	-276682.00	99710.40	156919.00	0.00	-276682.00	-0.00	604392.00	3.852
2	P	17	SLD	-276682.00	-276682.00	-130655.00	-130655.00	0.00	-276682.00	-0.00	-604392.00	4.626
2	P	17	SLD	-276682.00	-276682.00	-130655.00	-156919.00	0.00	-276682.00	-0.00	-604392.00	3.852
2	P	20	SLD	-98762.80	-98762.80	0.00	0.00	4166.72	-98805.10	95440.30	-0.01	22.905
2	P	20	SLD	-98762.80	-98762.80	0.00	0.00	-10672.20	-98805.10	-95440.30	-0.04	8.943
2	P	20	SLD	-208636.00	-208636.00	0.00	0.00	4166.72	-208636.00	111217.00	-0.01	26.692
2	P	20	SLD	-208636.00	-208636.00	0.00	0.00	-10672.20	-208636.00	-111217.00	-0.03	10.421
2	P	20	SLD	-98762.80	-98762.80	22876.40	25828.20	0.00	-98762.90	-0.00	505168.00	19.559
2	P	20	SLD	-98762.80	-98762.80	22876.40	64091.30	0.00	-98762.90	-0.00	505168.00	7.882
2	P	20	SLD	-98762.80	-98762.80	-53820.50	-53820.50	0.00	-98762.90	-0.00	-505168.00	9.386
2	P	20	SLD	-98762.80	-98762.80	-53820.50	-64091.30	0.00	-98762.90	-0.00	-505168.00	7.882
2	P	20	SLD	-208636.00	-208636.00	22876.40	25828.20	0.00	-208636.00	-0.00	569750.00	22.059
2	P	20	SLD	-208636.00	-208636.00	22876.40	64091.30	0.00	-208636.00	-0.00	569750.00	8.890
2	P	20	SLD	-208636.00	-208636.00	-53820.50	-53820.50	0.00	-208636.00	-0.00	-569750.00	10.586
2	P	20	SLD	-208636.00	-208636.00	-53820.50	-64091.30	0.00	-208636.00	-0.00	-569750.00	8.890
2	P	23	SLD	-178617.00	-178617.00	0.00	0.00	3987.78	-178617.00	106991.00	-0.01	26.830
2	P	23	SLD	-178617.00	-178617.00	0.00	0.00	-10493.30	-178617.00	-106991.00	-0.03	10.196
2	P	23	SLD	-128781.00	-128781.00	0.00	0.00	3987.78	-128861.00	99790.90	-0.01	25.024
2	P	23	SLD	-128781.00	-128781.00	0.00	0.00	-10493.30	-128861.00	-99790.90	-0.04	9.510
2	P	23	SLD	-178617.00	-178617.00	-46995.80	-46995.80	0.00	-178617.00	-0.00	-553560.00	11.779
2	P	23	SLD	-178617.00	-178617.00	-46995.80	-57581.50	0.00	-178617.00	-0.00	-553560.00	9.614
2	P	23	SLD	-178617.00	-178617.00	16051.70	19318.50	0.00	-178617.00	-0.00	553560.00	28.654
2	P	23	SLD	-178617.00	-178617.00	16051.70	57581.50	0.00	-178617.00	-0.00	553560.00	9.614
2	P	23	SLD	-128781.00	-128781.00	-46995.80	-46995.80	0.00	-128781.00	-0.00	-523630.00	11.142
2	P	23	SLD	-128781.00	-128781.00	-46995.80	-57581.50	0.00	-128781.00	-0.00	-523630.00	9.094
2	P	23	SLD	-128781.00	-128781.00	16051.70	19318.50	0.00	-128781.00	-0.00	523630.00	27.105
2	P	23	SLD	-128781.00	-128781.00	16051.70	57581.50	0.00	-128781.00	-0.00	523630.00	9.094
2	P	26	SLD	-24998.00	-24998.00	0.00	0.00	-1011.58	-25042.40	-84507.20	-0.05	83.540
2	P	26	SLD	-24998.00	-24998.00	0.00	0.00	-5977.20	-25042.40	-84507.20	-0.05	14.138
2	P	26	SLD	-294148.00	-294148.00	0.00	0.00	-1011.58	-294183.00	-122987.00	-0.03	121.584
2	P	26	SLD	-294148.00	-294148.00	0.00	0.00	-5977.20	-294183.00	-122987.00	-0.03	20.576
2	P	26	SLD	-24998.00	-24998.00	115503.00	140150.00	0.00	-24998.00	-0.00	458662.00	3.273
2	P	26	SLD	-24998.00	-24998.00	115503.00	139563.00	0.00	-24998.00	-0.00	458662.00	3.286
2	P	26	SLD	-24998.00	-24998.00	-119185.00	-140150.00	0.00	-24998.00	-0.00	-458662.00	3.273
2	P	26	SLD	-24998.00	-24998.00	-119185.00	-139563.00	0.00	-24998.00	-0.00	-458662.00	3.286
2	P	26	SLD	-294148.00	-294148.00	115503.00	140150.00	0.00	-294148.00	-0.00	613058.00	4.374
2	P	26	SLD	-294148.00	-294148.00	115503.00	139563.00	0.00	-294148.00	-0.00	613058.00	4.393
2	P	26	SLD	-294148.00	-294148.00	-119185.00	-140150.00	0.00	-294148.00	-0.00	-613058.00	4.374
2	P	26	SLD	-294148.00	-294148.00	-119185.00	-139563.00	0.00	-294148.00	-0.00	-613058.00	4.393
2	P	29	SLD	-36590.40	-36590.40	0.00	0.00	-5421.95	-36604.50	-86224.00	-0.05	15.903
2	P	29	SLD	-36590.40	-36590.40	0.00	0.00	-1566.83	-36604.50	-86224.00	-0.05	55.031
2	P	29	SLD	-282556.00	-282556.00	0.00	0.00	-5421.95	-282556.00	-121430.00	-0.03	22.396
2	P	29	SLD	-282556.00	-282556.00	0.00	0.00	-1566.83	-282556.00	-121430.00	-0.03	77.502
2	P	29	SLD	-36590.40	-36590.40	113341.00	138080.00	0.00	-36590.40	-0.01	466124.00	3.376
2	P	29	SLD	-36590.40	-36590.40	113341.00	137494.00	0.00	-36590.40	-0.01	466124.00	3.390
2	P	29	SLD	-36590.40	-36590.40	-117023.00	-138080.00	0.00	-36590.50	-0.00	-466124.00	3.376
2	P	29	SLD	-36590.40	-36590.40	-117023.00	-137494.00	0.00	-36590.50	-0.00	-466124.00	3.390
2	P	29	SLD	-282556.00	-282556.00	113341.00	138080.00	0.00	-282556.00	-0.00	607320.00	4.398
2	P	29	SLD	-282556.00	-282556.00	113341.00	137494.00	0.00	-282556.00	-0.00	607320.00	4.417
2	P	29	SLD	-282556.00	-282556.00	-117023.00	-138080.00	0.00	-282556.00	-0.00	-607320.00	4.398
2	P	29	SLD	-282556.00	-282556.00	-117023.00	-137494.00	0.00	-282556.00	-0.00	-607320.00	4.417
2	P	32	SLD	-104637.00	-104637.00	0.00	0.00	3925.09	-104638.00	96284.70	-0.01	24.531
2	P	32	SLD	-104637.00	-104637.00	0.00	0.00	-10913.90	-104638.00	-96284.70	-0.04	8.822
2	P	32	SLD	-214510.00	-214510.00	0.00	0.00	3925.09	-214510.00	112038.00	-0.01	28.544

2	P	32	SLD	-214510.00	-214510.00	0.00	0.00	-10913.90	-214510.00	-112038.00	-0.03	10.266
2	P	32	SLD	-104637.00	-104637.00	36507.40	45253.10	0.00	-104637.00	-0.00	508806.00	11.244
2	P	32	SLD	-104637.00	-104637.00	36507.40	44666.40	0.00	-104637.00	-0.00	508806.00	11.391
2	P	32	SLD	-104637.00	-104637.00	-40189.40	-45253.10	0.00	-104637.00	-0.00	-508806.00	11.244
2	P	32	SLD	-104637.00	-104637.00	-40189.40	-44666.40	0.00	-104637.00	-0.00	-508806.00	11.391
2	P	32	SLD	-214510.00	-214510.00	36507.40	45253.10	0.00	-214510.00	-0.00	572790.00	12.658
2	P	32	SLD	-214510.00	-214510.00	36507.40	44666.40	0.00	-214510.00	-0.00	572790.00	12.824
2	P	32	SLD	-214510.00	-214510.00	-40189.40	-45253.10	0.00	-214510.00	-0.00	-572790.00	12.658
2	P	32	SLD	-214510.00	-214510.00	-40189.40	-44666.40	0.00	-214510.00	-0.00	-572790.00	12.824
2	P	35	SLD	-184491.00	-184491.00	0.00	0.00	3746.15	-184491.00	107841.00	-0.01	28.787
2	P	35	SLD	-184491.00	-184491.00	0.00	0.00	-10734.90	-184491.00	-107841.00	-0.04	10.046
2	P	35	SLD	-134655.00	-134655.00	0.00	0.00	3746.15	-134708.00	100637.00	-0.01	26.864
2	P	35	SLD	-134655.00	-134655.00	0.00	0.00	-10734.90	-134707.00	-100637.00	-0.04	9.375
2	P	35	SLD	-184491.00	-184491.00	-33364.80	-38743.30	0.00	-184491.00	-0.00	-557015.00	14.377
2	P	35	SLD	-184491.00	-184491.00	-33364.80	-38156.70	0.00	-184491.00	-0.00	-557015.00	14.598
2	P	35	SLD	-184491.00	-184491.00	29682.70	38743.30	0.00	-184491.00	-0.00	557015.00	14.377
2	P	35	SLD	-184491.00	-184491.00	29682.70	38156.70	0.00	-184491.00	-0.00	557015.00	14.598
2	P	35	SLD	-134655.00	-134655.00	-33364.80	-38743.30	0.00	-134655.00	-0.00	-527205.00	13.608
2	P	35	SLD	-134655.00	-134655.00	-33364.80	-38156.70	0.00	-134655.00	-0.00	-527205.00	13.817
2	P	35	SLD	-134655.00	-134655.00	29682.70	38743.30	0.00	-134655.00	-0.00	527204.00	13.608
2	P	35	SLD	-134655.00	-134655.00	29682.70	38156.70	0.00	-134655.00	-0.00	527204.00	13.817
2	P	38	SLD	-19124.00	-19124.00	0.00	0.00	-769.95	-19192.00	-83638.10	-0.05	108.628
2	P	38	SLD	-19124.00	-19124.00	0.00	0.00	-5735.57	-19192.00	-83638.10	-0.05	14.582
2	P	38	SLD	-288274.00	-288274.00	0.00	0.00	-769.95	-288340.00	-122204.00	-0.03	158.726
2	P	38	SLD	-288274.00	-288274.00	0.00	0.00	-5735.57	-288340.00	-122204.00	-0.03	21.307
2	P	38	SLD	-19124.00	-19124.00	101872.00	120725.00	0.00	-19124.00	-0.00	454530.00	3.765
2	P	38	SLD	-19124.00	-19124.00	101872.00	158988.00	0.00	-19124.00	-0.00	454530.00	2.859
2	P	38	SLD	-19124.00	-19124.00	-132816.00	-132816.00	0.00	-19124.00	-0.00	-454530.00	3.422
2	P	38	SLD	-19124.00	-19124.00	-132816.00	-158988.00	0.00	-19124.00	-0.00	-454530.00	2.859
2	P	38	SLD	-288274.00	-288274.00	101872.00	120725.00	0.00	-288274.00	-0.00	610154.00	5.054
2	P	38	SLD	-288274.00	-288274.00	101872.00	158988.00	0.00	-288274.00	-0.00	610154.00	3.838
2	P	38	SLD	-288274.00	-288274.00	-132816.00	-132816.00	0.00	-288274.00	-0.00	-610154.00	4.594
2	P	38	SLD	-288274.00	-288274.00	-132816.00	-158988.00	0.00	-288274.00	-0.00	-610154.00	3.838
2	P	41	SLD	-30716.40	-30716.40	0.00	0.00	-5180.32	-30743.00	-85353.80	-0.05	16.477
2	P	41	SLD	-30716.40	-30716.40	0.00	0.00	-1325.20	-30743.00	-85353.80	-0.05	64.409
2	P	41	SLD	-276682.00	-276682.00	0.00	0.00	-5180.32	-276683.00	-120644.00	-0.03	23.289
2	P	41	SLD	-276682.00	-276682.00	0.00	0.00	-1325.20	-276683.00	-120644.00	-0.03	91.041
2	P	41	SLD	-30716.40	-30716.40	99710.40	118655.00	0.00	-30716.40	-0.00	462390.00	3.897
2	P	41	SLD	-30716.40	-30716.40	99710.40	156919.00	0.00	-30716.40	-0.00	462390.00	2.947
2	P	41	SLD	-30716.40	-30716.40	-130655.00	-130655.00	0.00	-30716.40	-0.00	-462390.00	3.539
2	P	41	SLD	-30716.40	-30716.40	-130655.00	-156919.00	0.00	-30716.40	-0.00	-462390.00	2.947
2	P	41	SLD	-276682.00	-276682.00	99710.40	118655.00	0.00	-276682.00	-0.00	604392.00	5.094
2	P	41	SLD	-276682.00	-276682.00	99710.40	156919.00	0.00	-276682.00	-0.00	604392.00	3.852
2	P	41	SLD	-276682.00	-276682.00	-130655.00	-130655.00	0.00	-276682.00	-0.00	-604392.00	4.626
2	P	41	SLD	-276682.00	-276682.00	-130655.00	-156919.00	0.00	-276682.00	-0.00	-604392.00	3.852
2	P	44	SLD	-98762.80	-98762.80	0.00	0.00	4166.72	-98805.10	95440.30	-0.01	22.905
2	P	44	SLD	-98762.80	-98762.80	0.00	0.00	-10672.20	-98805.10	-95440.30	-0.04	8.943
2	P	44	SLD	-208636.00	-208636.00	0.00	0.00	4166.72	-208636.00	111217.00	-0.01	26.692
2	P	44	SLD	-208636.00	-208636.00	0.00	0.00	-10672.20	-208636.00	-111217.00	-0.03	10.421
2	P	44	SLD	-98762.80	-98762.80	22876.40	25828.20	0.00	-98762.90	-0.00	505168.00	19.559
2	P	44	SLD	-98762.80	-98762.80	22876.40	64091.30	0.00	-98762.90	-0.00	505168.00	7.882
2	P	44	SLD	-98762.80	-98762.80	-53820.50	-53820.50	0.00	-98762.90	-0.00	-505168.00	9.386
2	P	44	SLD	-98762.80	-98762.80	-53820.50	-64091.30	0.00	-98762.90	-0.00	-505168.00	7.882
2	P	44	SLD	-208636.00	-208636.00	22876.40	25828.20	0.00	-208636.00	-0.00	569750.00	22.059
2	P	44	SLD	-208636.00	-208636.00	22876.40	64091.30	0.00	-208636.00	-0.00	569750.00	8.890
2	P	44	SLD	-208636.00	-208636.00	-53820.50	-53820.50	0.00	-208636.00	-0.00	-569750.00	10.586
2	P	44	SLD	-208636.00	-208636.00	-53820.50	-64091.30	0.00	-208636.00	-0.00	-569750.00	8.890
2	P	47	SLD	-178617.00	-178617.00	0.00	0.00	3987.78	-178617.00	106991.00	-0.01	26.830
2	P	47	SLD	-178617.00	-178617.00	0.00	0.00	-10493.30	-178617.00	-106991.00	-0.03	10.196
2	P	47	SLD	-128781.00	-128781.00	0.00	0.00	3987.78	-128861.00	99790.90	-0.01	25.024
2	P	47	SLD	-128781.00	-128781.00	0.00	0.00	-10493.30	-128861.00	-99790.90	-0.04	9.510
2	P	47	SLD	-178617.00	-178617.00	-46995.80	-46995.80	0.00	-178617.00	-0.00	-553560.00	11.779
2	P	47	SLD	-178617.00	-178617.00	-46995.80	-57581.50	0.00	-178617.00	-0.00	-553560.00	9.614
2	P	47	SLD	-178617.00	-178617.00	16051.70	19318.50	0.00	-178617.00	-0.00	553560.00	28.654
2	P	47	SLD	-178617.00	-178617.00	16051.70	57581.50	0.00	-178617.00	-0.00	553560.00	9.614
2	P	47	SLD	-128781.00	-128781.00	-46995.80	-46995.80	0.00	-128781.00	-0.00	-523630.00	11.142
2	P	47	SLD	-128781.00	-128781.00	-46995.80	-57581.50	0.00	-128781.00	-0.00	-523630.00	9.094
2	P	47	SLD	-128781.00	-128781.00	16051.70	19318.50	0.00	-128781.00	-0.00	523630.00	27.105
2	P	47	SLD	-128781.00	-128781.00	16051.70	57581.50	0.00	-128781.00	-0.00	523630.00	9.094

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-186330.00	0.00	-3747.26	23.35	330.44
1	P	73	SLE R	-186330.00	-10471.00	0.00	21.26	316.67
1	P	74	SLE R	-186330.00	0.00	-3747.26	23.35	330.44
1	P	74	SLE R	-186330.00	-10471.00	0.00	21.26	316.67
1	P	75	SLE R	-186330.00	0.00	-3747.26	23.35	330.44
1	P	75	SLE R	-186330.00	-10471.00	0.00	21.26	316.67
1	P	76	SLE R	-186330.00	0.00	-3747.26	23.35	330.44
1	P	76	SLE R	-186330.00	-10471.00	0.00	21.26	316.67

1	P	77	SLE	R	-187395.00	0.00	-3747.91	23.46	332.03
1	P	77	SLE	R	-187395.00	-10440.70	0.00	21.35	318.13
1	P	78	SLE	R	-187395.00	0.00	-3747.91	23.46	332.03
1	P	78	SLE	R	-187395.00	-10440.70	0.00	21.35	318.13
1	P	79	SLE	R	-187395.00	0.00	-3747.91	23.46	332.03
1	P	79	SLE	R	-187395.00	-10440.70	0.00	21.35	318.13
1	P	80	SLE	R	-187395.00	0.00	-3747.91	23.46	332.03
1	P	80	SLE	R	-187395.00	-10440.70	0.00	21.35	318.13
1	P	81	SLE	R	-186538.00	0.00	-3771.70	23.41	331.11
1	P	81	SLE	R	-186538.00	-11357.10	0.00	21.52	320.48
1	P	82	SLE	R	-186538.00	0.00	-3771.70	23.41	331.11
1	P	82	SLE	R	-186538.00	-11357.10	0.00	21.52	320.48
1	P	83	SLE	R	-186538.00	0.00	-3771.70	23.41	331.11
1	P	83	SLE	R	-186538.00	-11357.10	0.00	21.52	320.48
1	P	84	SLE	R	-186538.00	0.00	-3771.70	23.41	331.11
1	P	84	SLE	R	-186538.00	-11357.10	0.00	21.52	320.48
1	P	85	SLE	R	-186330.00	0.00	-3747.26	23.35	330.44
1	P	85	SLE	R	-186330.00	-10471.00	0.00	21.26	316.67
1	P	86	SLE	R	-186330.00	0.00	-3747.26	23.35	330.44
1	P	86	SLE	R	-186330.00	-10471.00	0.00	21.26	316.67
1	P	87	SLE	R	-186330.00	0.00	-3747.26	23.35	330.44
1	P	87	SLE	R	-186330.00	-10471.00	0.00	21.26	316.67
1	P	88	SLE	R	-186330.00	0.00	-3747.26	23.35	330.44
1	P	88	SLE	R	-186330.00	-10471.00	0.00	21.26	316.67
1	P	89	SLE	R	-186330.00	0.00	-3747.26	23.35	330.44
1	P	89	SLE	R	-186330.00	-10471.00	0.00	21.26	316.67
1	P	90	SLE	R	-186330.00	0.00	-3747.26	23.35	330.44
1	P	90	SLE	R	-186330.00	-10471.00	0.00	21.26	316.67
1	P	91	SLE	R	-186330.00	0.00	-3747.26	23.35	330.44
1	P	91	SLE	R	-186330.00	-10471.00	0.00	21.26	316.67
1	P	92	SLE	R	-186330.00	0.00	-3747.26	23.35	330.44
1	P	92	SLE	R	-186330.00	-10471.00	0.00	21.26	316.67
1	P	93	SLE	R	-195839.00	0.00	-4057.30	24.71	349.06
1	P	93	SLE	R	-195839.00	-11033.30	0.00	22.35	332.94
1	P	94	SLE	R	-195839.00	0.00	-4057.30	24.71	349.06
1	P	94	SLE	R	-195839.00	-11033.30	0.00	22.35	332.94
1	P	95	SLE	R	-195839.00	0.00	-4057.30	24.71	349.06
1	P	95	SLE	R	-195839.00	-11033.30	0.00	22.35	332.94
1	P	96	SLE	R	-195839.00	0.00	-4057.30	24.71	349.06
1	P	96	SLE	R	-195839.00	-11033.30	0.00	22.35	332.94
1	T	73	SLE	R	-186330.00	0.00	3504.00	23.03	326.87
1	T	73	SLE	R	-186330.00	9418.20	0.00	20.97	312.51
1	T	74	SLE	R	-186330.00	0.00	3504.00	23.03	326.87
1	T	74	SLE	R	-186330.00	9418.20	0.00	20.97	312.51
1	T	75	SLE	R	-186330.00	0.00	3504.00	23.03	326.87
1	T	75	SLE	R	-186330.00	9418.20	0.00	20.97	312.51
1	T	76	SLE	R	-186330.00	0.00	3504.00	23.03	326.87
1	T	76	SLE	R	-186330.00	9418.20	0.00	20.97	312.51
1	T	77	SLE	R	-187395.00	0.00	3504.63	23.14	328.45
1	T	77	SLE	R	-187395.00	9397.25	0.00	21.07	314.00
1	T	78	SLE	R	-187395.00	0.00	3504.63	23.14	328.45
1	T	78	SLE	R	-187395.00	9397.25	0.00	21.07	314.00
1	T	79	SLE	R	-187395.00	0.00	3504.63	23.14	328.45
1	T	79	SLE	R	-187395.00	9397.25	0.00	21.07	314.00
1	T	80	SLE	R	-187395.00	0.00	3504.63	23.14	328.45
1	T	80	SLE	R	-187395.00	9397.25	0.00	21.07	314.00
1	T	81	SLE	R	-186538.00	0.00	3510.12	23.06	327.26
1	T	81	SLE	R	-186538.00	9744.35	0.00	21.08	314.11
1	T	82	SLE	R	-186538.00	0.00	3510.12	23.06	327.26
1	T	82	SLE	R	-186538.00	9744.35	0.00	21.08	314.11
1	T	83	SLE	R	-186538.00	0.00	3510.12	23.06	327.26
1	T	83	SLE	R	-186538.00	9744.35	0.00	21.08	314.11
1	T	84	SLE	R	-186538.00	0.00	3510.12	23.06	327.26
1	T	84	SLE	R	-186538.00	9744.35	0.00	21.08	314.11
1	T	85	SLE	R	-186330.00	0.00	3504.00	23.03	326.87
1	T	85	SLE	R	-186330.00	9418.20	0.00	20.97	312.51
1	T	86	SLE	R	-186330.00	0.00	3504.00	23.03	326.87
1	T	86	SLE	R	-186330.00	9418.20	0.00	20.97	312.51
1	T	87	SLE	R	-186330.00	0.00	3504.00	23.03	326.87
1	T	87	SLE	R	-186330.00	9418.20	0.00	20.97	312.51
1	T	88	SLE	R	-186330.00	0.00	3504.00	23.03	326.87
1	T	88	SLE	R	-186330.00	9418.20	0.00	20.97	312.51
1	T	89	SLE	R	-186330.00	0.00	3504.00	23.03	326.87
1	T	89	SLE	R	-186330.00	9418.20	0.00	20.97	312.51
1	T	90	SLE	R	-186330.00	0.00	3504.00	23.03	326.87
1	T	90	SLE	R	-186330.00	9418.20	0.00	20.97	312.51
1	T	91	SLE	R	-186330.00	0.00	3504.00	23.03	326.87
1	T	91	SLE	R	-186330.00	9418.20	0.00	20.97	312.51
1	T	92	SLE	R	-186330.00	0.00	3504.00	23.03	326.87
1	T	92	SLE	R	-186330.00	9418.20	0.00	20.97	312.51
1	T	93	SLE	R	-195839.00	0.00	3807.26	24.37	345.38
1	T	93	SLE	R	-195839.00	10156.70	0.00	22.11	329.48

1 T	94	SLE R	-195839.00	0.00	3807.26	24.37	345.38		
1 T	94	SLE R	-195839.00	10156.70	0.00	22.11	329.48		
1 T	95	SLE R	-195839.00	0.00	3807.26	24.37	345.38		
1 T	95	SLE R	-195839.00	10156.70	0.00	22.11	329.48		
1 T	96	SLE R	-195839.00	0.00	3807.26	24.37	345.38		
1 T	96	SLE R	-195839.00	10156.70	0.00	22.11	329.48		
1 P	121	SLE Q	-181982.00	0.00	-3601.94	22.73			
1 P	121	SLE Q	-181982.00	-10004.60	0.00	20.70			
1 P	122	SLE Q	-181982.00	0.00	-3601.94	22.73			
1 P	122	SLE Q	-181982.00	-10004.60	0.00	20.70			
1 T	121	SLE Q	-181982.00	0.00	3381.16	22.44			
1 T	121	SLE Q	-181982.00	9067.75	0.00	20.44			
1 T	122	SLE Q	-181982.00	0.00	3381.16	22.44			
1 T	122	SLE Q	-181982.00	9067.75	0.00	20.44			
2 P	73	SLE R	-160416.00	0.00	-3457.20	20.42	287.89		
2 P	73	SLE R	-160416.00	-8919.68	0.00	18.28	272.25		
2 P	74	SLE R	-160416.00	0.00	-3457.20	20.42	287.89		
2 P	74	SLE R	-160416.00	-8919.68	0.00	18.28	272.25		
2 P	75	SLE R	-160416.00	0.00	-3457.20	20.42	287.89		
2 P	75	SLE R	-160416.00	-8919.68	0.00	18.28	272.25		
2 P	76	SLE R	-160416.00	0.00	-3457.20	20.42	287.89		
2 P	76	SLE R	-160416.00	-8919.68	0.00	18.28	272.25		
2 P	77	SLE R	-161517.00	0.00	-3459.01	20.53	289.54		
2 P	77	SLE R	-161517.00	-8908.24	0.00	18.38	273.84		
2 P	78	SLE R	-161517.00	0.00	-3459.01	20.53	289.54		
2 P	78	SLE R	-161517.00	-8908.24	0.00	18.38	273.84		
2 P	79	SLE R	-161517.00	0.00	-3459.01	20.53	289.54		
2 P	79	SLE R	-161517.00	-8908.24	0.00	18.38	273.84		
2 P	80	SLE R	-161517.00	0.00	-3459.01	20.53	289.54		
2 P	80	SLE R	-161517.00	-8908.24	0.00	18.38	273.84		
2 P	81	SLE R	-160403.00	0.00	-3449.84	20.40	287.76		
2 P	81	SLE R	-160403.00	-8887.54	0.00	18.26	272.11		
2 P	82	SLE R	-160403.00	0.00	-3449.84	20.40	287.76		
2 P	82	SLE R	-160403.00	-8887.54	0.00	18.26	272.11		
2 P	83	SLE R	-160403.00	0.00	-3449.84	20.40	287.76		
2 P	83	SLE R	-160403.00	-8887.54	0.00	18.26	272.11		
2 P	84	SLE R	-160403.00	0.00	-3449.84	20.40	287.76		
2 P	84	SLE R	-160403.00	-8887.54	0.00	18.26	272.11		
2 P	85	SLE R	-160416.00	0.00	-3457.20	20.42	287.89		
2 P	85	SLE R	-160416.00	-8919.68	0.00	18.28	272.25		
2 P	86	SLE R	-160416.00	0.00	-3457.20	20.42	287.89		
2 P	86	SLE R	-160416.00	-8919.68	0.00	18.28	272.25		
2 P	87	SLE R	-160416.00	0.00	-3457.20	20.42	287.89		
2 P	87	SLE R	-160416.00	-8919.68	0.00	18.28	272.25		
2 P	88	SLE R	-160416.00	0.00	-3457.20	20.42	287.89		
2 P	88	SLE R	-160416.00	-8919.68	0.00	18.28	272.25		
2 P	89	SLE R	-160416.00	0.00	-3457.20	20.42	287.89		
2 P	89	SLE R	-160416.00	-8919.68	0.00	18.28	272.25		
2 P	90	SLE R	-160416.00	0.00	-3457.20	20.42	287.89		
2 P	90	SLE R	-160416.00	-8919.68	0.00	18.28	272.25		
2 P	91	SLE R	-160416.00	0.00	-3457.20	20.42	287.89		
2 P	91	SLE R	-160416.00	-8919.68	0.00	18.28	272.25		
2 P	92	SLE R	-160416.00	0.00	-3457.20	20.42	287.89		
2 P	92	SLE R	-160416.00	-8919.68	0.00	18.28	272.25		
2 P	93	SLE R	-168338.00	0.00	-3762.55	21.60	304.09		
2 P	93	SLE R	-168338.00	-9779.92	0.00	19.29	287.36		
2 P	94	SLE R	-168338.00	0.00	-3762.55	21.60	304.09		
2 P	94	SLE R	-168338.00	-9779.92	0.00	19.29	287.36		
2 P	95	SLE R	-168338.00	0.00	-3762.55	21.60	304.09		
2 P	95	SLE R	-168338.00	-9779.92	0.00	19.29	287.36		
2 P	96	SLE R	-168338.00	0.00	-3762.55	21.60	304.09		
2 P	96	SLE R	-168338.00	-9779.92	0.00	19.29	287.36		
2 P	121	SLE Q	-156636.00	0.00	-3372.31	19.93			
2 P	121	SLE Q	-156636.00	-8656.83	0.00	17.83			
2 P	122	SLE Q	-156636.00	0.00	-3372.31	19.93			
2 P	122	SLE Q	-156636.00	-8656.83	0.00	17.83			

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1 P	1	SLV		81485.60	122228.00	305940.00	145543.00	1.19
1 P	1	SLV		-79532.40	119299.00	305940.00	145543.00	1.22
1 P	1	SLV		-79532.40	119299.00	305940.00	145543.00	1.22
1 P	1	SLV		81485.60	122228.00	382424.00	145543.00	1.19
1 P	1	SLV		-79532.40	119299.00	382424.00	145543.00	1.22
1 P	1	SLV		-79532.40	119299.00	382424.00	145543.00	1.22

1	P	4	SLV	79848.10	119772.00	305940.00	145543.00	1.22
1	P	4	SLV	79848.10	119772.00	305940.00	145543.00	1.22
1	P	4	SLV	-77894.90	116842.00	305940.00	145543.00	1.25
1	P	4	SLV	-77894.90	116842.00	305940.00	145543.00	1.25
1	P	4	SLV	79848.10	119772.00	382424.00	145543.00	1.22
1	P	4	SLV	79848.10	119772.00	382424.00	145543.00	1.22
1	P	4	SLV	-77894.90	116842.00	382424.00	145543.00	1.25
1	P	4	SLV	-77894.90	116842.00	382424.00	145543.00	1.25
1	P	7	SLV	27373.90	41060.80	325777.00	145543.00	3.54
1	P	7	SLV	-25420.70	38131.00	325777.00	145543.00	3.82
1	P	7	SLV	-25420.70	38131.00	325777.00	145543.00	3.82
1	P	7	SLV	27373.90	41060.80	368852.00	145543.00	3.54
1	P	7	SLV	-25420.70	38131.00	368852.00	145543.00	3.82
1	P	7	SLV	-25420.70	38131.00	368852.00	145543.00	3.82
1	P	10	SLV	-20645.10	30967.60	357523.00	145543.00	4.70
1	P	10	SLV	-20645.10	30967.60	357523.00	145543.00	4.70
1	P	10	SLV	22598.30	33897.40	357523.00	145543.00	4.29
1	P	10	SLV	22598.30	33897.40	357523.00	145543.00	4.29
1	P	10	SLV	-20645.10	30967.60	337106.00	145543.00	4.70
1	P	10	SLV	-20645.10	30967.60	337106.00	145543.00	4.70
1	P	10	SLV	22598.30	33897.40	337106.00	145543.00	4.29
1	P	10	SLV	22598.30	33897.40	337106.00	145543.00	4.29
1	P	13	SLV	69623.00	104435.00	305940.00	145543.00	1.39
1	P	13	SLV	69623.00	104435.00	305940.00	145543.00	1.39
1	P	13	SLV	-91394.90	137092.00	305940.00	145543.00	1.06
1	P	13	SLV	69623.00	104435.00	382424.00	145543.00	1.39
1	P	13	SLV	69623.00	104435.00	382424.00	145543.00	1.39
1	P	13	SLV	-91394.90	137092.00	382424.00	145543.00	1.06
1	P	16	SLV	67985.60	101978.00	305940.00	145543.00	1.43
1	P	16	SLV	67985.60	101978.00	305940.00	145543.00	1.43
1	P	16	SLV	-89757.40	134636.00	305940.00	145543.00	1.08
1	P	16	SLV	67985.60	101978.00	382424.00	145543.00	1.43
1	P	16	SLV	67985.60	101978.00	382424.00	145543.00	1.43
1	P	16	SLV	-89757.40	134636.00	382424.00	145543.00	1.08
1	P	19	SLV	15511.40	23267.00	323554.00	145543.00	6.26
1	P	19	SLV	15511.40	23267.00	323554.00	145543.00	6.26
1	P	19	SLV	-37283.20	55924.80	323554.00	145543.00	2.60
1	P	19	SLV	15511.40	23267.00	366630.00	145543.00	6.26
1	P	19	SLV	15511.40	23267.00	366630.00	145543.00	6.26
1	P	19	SLV	-37283.20	55924.80	366630.00	145543.00	2.60
1	P	22	SLV	-32507.60	48761.40	355301.00	145543.00	2.98
1	P	22	SLV	10735.80	16103.70	355301.00	145543.00	9.04
1	P	22	SLV	10735.80	16103.70	355301.00	145543.00	9.04
1	P	22	SLV	-32507.60	48761.40	334883.00	145543.00	2.98
1	P	22	SLV	10735.80	16103.70	334883.00	145543.00	9.04
1	P	22	SLV	10735.80	16103.70	334883.00	145543.00	9.04
1	P	25	SLV	81485.60	122228.00	305940.00	145543.00	1.19
1	P	25	SLV	-79532.40	119299.00	305940.00	145543.00	1.22
1	P	25	SLV	-79532.40	119299.00	305940.00	145543.00	1.22
1	P	25	SLV	81485.60	122228.00	382424.00	145543.00	1.19
1	P	25	SLV	-79532.40	119299.00	382424.00	145543.00	1.22
1	P	25	SLV	-79532.40	119299.00	382424.00	145543.00	1.22
1	P	28	SLV	79848.10	119772.00	305940.00	145543.00	1.22
1	P	28	SLV	79848.10	119772.00	305940.00	145543.00	1.22
1	P	28	SLV	-77894.90	116842.00	305940.00	145543.00	1.25
1	P	28	SLV	-77894.90	116842.00	305940.00	145543.00	1.25
1	P	28	SLV	79848.10	119772.00	382424.00	145543.00	1.22
1	P	28	SLV	79848.10	119772.00	382424.00	145543.00	1.22
1	P	28	SLV	-77894.90	116842.00	382424.00	145543.00	1.25
1	P	28	SLV	-77894.90	116842.00	382424.00	145543.00	1.25
1	P	31	SLV	27373.90	41060.80	325777.00	145543.00	3.54
1	P	31	SLV	-25420.70	38131.00	325777.00	145543.00	3.82
1	P	31	SLV	-25420.70	38131.00	325777.00	145543.00	3.82
1	P	31	SLV	27373.90	41060.80	368852.00	145543.00	3.54
1	P	31	SLV	-25420.70	38131.00	368852.00	145543.00	3.82
1	P	31	SLV	-25420.70	38131.00	368852.00	145543.00	3.82
1	P	34	SLV	-20645.10	30967.60	357523.00	145543.00	4.70
1	P	34	SLV	-20645.10	30967.60	357523.00	145543.00	4.70
1	P	34	SLV	22598.30	33897.40	357523.00	145543.00	4.29
1	P	34	SLV	22598.30	33897.40	357523.00	145543.00	4.29
1	P	34	SLV	-20645.10	30967.60	337106.00	145543.00	4.70
1	P	34	SLV	-20645.10	30967.60	337106.00	145543.00	4.70
1	P	34	SLV	22598.30	33897.40	337106.00	145543.00	4.29
1	P	34	SLV	22598.30	33897.40	337106.00	145543.00	4.29
1	P	37	SLV	69623.00	104435.00	305940.00	145543.00	1.39
1	P	37	SLV	69623.00	104435.00	305940.00	145543.00	1.39
1	P	37	SLV	-91394.90	137092.00	305940.00	145543.00	1.06
1	P	37	SLV	69623.00	104435.00	382424.00	145543.00	1.39
1	P	37	SLV	69623.00	104435.00	382424.00	145543.00	1.39
1	P	37	SLV	-91394.90	137092.00	382424.00	145543.00	1.06
1	P	40	SLV	67985.60	101978.00	305940.00	145543.00	1.43
1	P	40	SLV	67985.60	101978.00	305940.00	145543.00	1.43

1	P	40	SLV	-89757.40	134636.00	305940.00	145543.00	1.08
1	P	40	SLV	67985.60	101978.00	382424.00	145543.00	1.43
1	P	40	SLV	67985.60	101978.00	382424.00	145543.00	1.43
1	P	40	SLV	-89757.40	134636.00	382424.00	145543.00	1.08
1	P	43	SLV	15511.40	23267.00	323554.00	145543.00	6.26
1	P	43	SLV	15511.40	23267.00	323554.00	145543.00	6.26
1	P	43	SLV	-37283.20	55924.80	323554.00	145543.00	2.60
1	P	43	SLV	15511.40	23267.00	366630.00	145543.00	6.26
1	P	43	SLV	15511.40	23267.00	366630.00	145543.00	6.26
1	P	43	SLV	-37283.20	55924.80	366630.00	145543.00	2.60
1	P	46	SLV	-32507.60	48761.40	355301.00	145543.00	2.98
1	P	46	SLV	10735.80	16103.70	355301.00	145543.00	9.04
1	P	46	SLV	10735.80	16103.70	355301.00	145543.00	9.04
1	P	46	SLV	-32507.60	48761.40	334883.00	145543.00	2.98
1	P	46	SLV	10735.80	16103.70	334883.00	145543.00	9.04
1	P	46	SLV	10735.80	16103.70	334883.00	145543.00	9.04
1	T	1	SLV	81485.60	108732.00	305940.00	145543.00	1.34
1	T	1	SLV	81485.60	108732.00	305940.00	145543.00	1.34
1	T	1	SLV	-79532.40	108732.00	305940.00	145543.00	1.34
1	T	1	SLV	-79532.40	108732.00	305940.00	145543.00	1.34
1	T	1	SLV	81485.60	108732.00	382424.00	145543.00	1.34
1	T	1	SLV	81485.60	108732.00	382424.00	145543.00	1.34
1	T	1	SLV	-79532.40	108732.00	382424.00	145543.00	1.34
1	T	1	SLV	-79532.40	108732.00	382424.00	145543.00	1.34
1	T	4	SLV	79848.10	106585.00	305940.00	145543.00	1.37
1	T	4	SLV	79848.10	106585.00	305940.00	145543.00	1.37
1	T	4	SLV	-77894.90	106585.00	305940.00	145543.00	1.37
1	T	4	SLV	-77894.90	106585.00	305940.00	145543.00	1.37
1	T	4	SLV	79848.10	106585.00	382424.00	145543.00	1.37
1	T	4	SLV	79848.10	106585.00	382424.00	145543.00	1.37
1	T	4	SLV	-77894.90	106585.00	382424.00	145543.00	1.37
1	T	4	SLV	-77894.90	106585.00	382424.00	145543.00	1.37
1	T	7	SLV	27373.90	36647.60	325777.00	145543.00	3.97
1	T	7	SLV	27373.90	36647.60	325777.00	145543.00	3.97
1	T	7	SLV	-25420.70	36647.60	325777.00	145543.00	3.97
1	T	7	SLV	-25420.70	36647.60	325777.00	145543.00	3.97
1	T	7	SLV	27373.90	36647.60	368852.00	145543.00	3.97
1	T	7	SLV	27373.90	36647.60	368852.00	145543.00	3.97
1	T	7	SLV	-25420.70	36647.60	368852.00	145543.00	3.97
1	T	7	SLV	-25420.70	36647.60	368852.00	145543.00	3.97
1	T	10	SLV	-20645.10	30447.70	357523.00	145543.00	4.78
1	T	10	SLV	-20645.10	30447.70	357523.00	145543.00	4.78
1	T	10	SLV	22598.30	30447.70	357523.00	145543.00	4.78
1	T	10	SLV	22598.30	30447.70	357523.00	145543.00	4.78
1	T	10	SLV	-20645.10	30447.70	337106.00	145543.00	4.78
1	T	10	SLV	-20645.10	30447.70	337106.00	145543.00	4.78
1	T	10	SLV	22598.30	30447.70	337106.00	145543.00	4.78
1	T	10	SLV	22598.30	30447.70	337106.00	145543.00	4.78
1	T	13	SLV	-91394.90	121281.00	305940.00	145543.00	1.20
1	T	13	SLV	-91394.90	121281.00	305940.00	145543.00	1.20
1	T	13	SLV	69623.00	121281.00	305940.00	145543.00	1.20
1	T	13	SLV	69623.00	121281.00	305940.00	145543.00	1.20
1	T	13	SLV	-91394.90	121281.00	382424.00	145543.00	1.20
1	T	13	SLV	-91394.90	121281.00	382424.00	145543.00	1.20
1	T	13	SLV	69623.00	121281.00	382424.00	145543.00	1.20
1	T	13	SLV	69623.00	121281.00	382424.00	145543.00	1.20
1	T	16	SLV	-89757.40	119133.00	305940.00	145543.00	1.22
1	T	16	SLV	-89757.40	119133.00	305940.00	145543.00	1.22
1	T	16	SLV	67985.60	119133.00	305940.00	145543.00	1.22
1	T	16	SLV	67985.60	119133.00	305940.00	145543.00	1.22
1	T	16	SLV	-89757.40	119133.00	382424.00	145543.00	1.22
1	T	16	SLV	-89757.40	119133.00	382424.00	145543.00	1.22
1	T	16	SLV	67985.60	119133.00	382424.00	145543.00	1.22
1	T	16	SLV	67985.60	119133.00	382424.00	145543.00	1.22
1	T	19	SLV	-37283.20	49196.20	323554.00	145543.00	2.96
1	T	19	SLV	-37283.20	49196.20	323554.00	145543.00	2.96
1	T	19	SLV	15511.40	49196.20	323554.00	145543.00	2.96
1	T	19	SLV	15511.40	49196.20	323554.00	145543.00	2.96
1	T	19	SLV	-37283.20	49196.20	366630.00	145543.00	2.96
1	T	19	SLV	-37283.20	49196.20	366630.00	145543.00	2.96
1	T	19	SLV	15511.40	49196.20	366630.00	145543.00	2.96
1	T	19	SLV	15511.40	49196.20	366630.00	145543.00	2.96
1	T	22	SLV	10735.80	42996.20	355301.00	145543.00	3.39
1	T	22	SLV	10735.80	42996.20	355301.00	145543.00	3.39
1	T	22	SLV	-32507.60	42996.20	355301.00	145543.00	3.39
1	T	22	SLV	-32507.60	42996.20	355301.00	145543.00	3.39
1	T	22	SLV	10735.80	42996.20	334883.00	145543.00	3.39
1	T	22	SLV	10735.80	42996.20	334883.00	145543.00	3.39
1	T	22	SLV	-32507.60	42996.20	334883.00	145543.00	3.39
1	T	22	SLV	-32507.60	42996.20	334883.00	145543.00	3.39
1	T	25	SLV	81485.60	108732.00	305940.00	145543.00	1.34
1	T	25	SLV	81485.60	108732.00	305940.00	145543.00	1.34

1	T	25	SLV	-79532.40	108732.00	305940.00	145543.00	1.34
1	T	25	SLV	-79532.40	108732.00	305940.00	145543.00	1.34
1	T	25	SLV	81485.60	108732.00	382424.00	145543.00	1.34
1	T	25	SLV	81485.60	108732.00	382424.00	145543.00	1.34
1	T	25	SLV	-79532.40	108732.00	382424.00	145543.00	1.34
1	T	25	SLV	-79532.40	108732.00	382424.00	145543.00	1.34
1	T	28	SLV	79848.10	106585.00	305940.00	145543.00	1.37
1	T	28	SLV	79848.10	106585.00	305940.00	145543.00	1.37
1	T	28	SLV	-77894.90	106585.00	305940.00	145543.00	1.37
1	T	28	SLV	-77894.90	106585.00	305940.00	145543.00	1.37
1	T	28	SLV	79848.10	106585.00	382424.00	145543.00	1.37
1	T	28	SLV	79848.10	106585.00	382424.00	145543.00	1.37
1	T	28	SLV	-77894.90	106585.00	382424.00	145543.00	1.37
1	T	28	SLV	-77894.90	106585.00	382424.00	145543.00	1.37
1	T	31	SLV	27373.90	36647.60	325777.00	145543.00	3.97
1	T	31	SLV	27373.90	36647.60	325777.00	145543.00	3.97
1	T	31	SLV	-25420.70	36647.60	325777.00	145543.00	3.97
1	T	31	SLV	-25420.70	36647.60	325777.00	145543.00	3.97
1	T	31	SLV	27373.90	36647.60	368852.00	145543.00	3.97
1	T	31	SLV	27373.90	36647.60	368852.00	145543.00	3.97
1	T	31	SLV	-25420.70	36647.60	368852.00	145543.00	3.97
1	T	31	SLV	-25420.70	36647.60	368852.00	145543.00	3.97
1	T	34	SLV	-20645.10	30447.70	357523.00	145543.00	4.78
1	T	34	SLV	-20645.10	30447.70	357523.00	145543.00	4.78
1	T	34	SLV	22598.30	30447.70	357523.00	145543.00	4.78
1	T	34	SLV	22598.30	30447.70	357523.00	145543.00	4.78
1	T	34	SLV	-20645.10	30447.70	337106.00	145543.00	4.78
1	T	34	SLV	-20645.10	30447.70	337106.00	145543.00	4.78
1	T	34	SLV	22598.30	30447.70	337106.00	145543.00	4.78
1	T	34	SLV	22598.30	30447.70	337106.00	145543.00	4.78
1	T	37	SLV	-91394.90	121281.00	305940.00	145543.00	1.20
1	T	37	SLV	-91394.90	121281.00	305940.00	145543.00	1.20
1	T	37	SLV	69623.00	121281.00	305940.00	145543.00	1.20
1	T	37	SLV	69623.00	121281.00	305940.00	145543.00	1.20
1	T	37	SLV	-91394.90	121281.00	382424.00	145543.00	1.20
1	T	37	SLV	-91394.90	121281.00	382424.00	145543.00	1.20
1	T	37	SLV	69623.00	121281.00	382424.00	145543.00	1.20
1	T	37	SLV	69623.00	121281.00	382424.00	145543.00	1.20
1	T	40	SLV	-89757.40	119133.00	305940.00	145543.00	1.22
1	T	40	SLV	-89757.40	119133.00	305940.00	145543.00	1.22
1	T	40	SLV	67985.60	119133.00	305940.00	145543.00	1.22
1	T	40	SLV	67985.60	119133.00	305940.00	145543.00	1.22
1	T	40	SLV	-89757.40	119133.00	382424.00	145543.00	1.22
1	T	40	SLV	-89757.40	119133.00	382424.00	145543.00	1.22
1	T	40	SLV	67985.60	119133.00	382424.00	145543.00	1.22
1	T	40	SLV	67985.60	119133.00	382424.00	145543.00	1.22
1	T	43	SLV	-37283.20	49196.20	323554.00	145543.00	2.96
1	T	43	SLV	-37283.20	49196.20	323554.00	145543.00	2.96
1	T	43	SLV	15511.40	49196.20	323554.00	145543.00	2.96
1	T	43	SLV	15511.40	49196.20	323554.00	145543.00	2.96
1	T	43	SLV	-37283.20	49196.20	366630.00	145543.00	2.96
1	T	43	SLV	-37283.20	49196.20	366630.00	145543.00	2.96
1	T	43	SLV	15511.40	49196.20	366630.00	145543.00	2.96
1	T	43	SLV	15511.40	49196.20	366630.00	145543.00	2.96
1	T	46	SLV	10735.80	42996.20	355301.00	145543.00	3.39
1	T	46	SLV	10735.80	42996.20	355301.00	145543.00	3.39
1	T	46	SLV	-32507.60	42996.20	355301.00	145543.00	3.39
1	T	46	SLV	-32507.60	42996.20	355301.00	145543.00	3.39
1	T	46	SLV	10735.80	42996.20	334883.00	145543.00	3.39
1	T	46	SLV	10735.80	42996.20	334883.00	145543.00	3.39
1	T	46	SLV	-32507.60	42996.20	334883.00	145543.00	3.39
1	T	46	SLV	-32507.60	42996.20	334883.00	145543.00	3.39
1	P	2	SLD	-57488.20	86232.30	463664.00	167374.00	1.94
1	P	2	SLD	-57488.20	86232.30	463664.00	167374.00	1.94
1	P	2	SLD	55901.50	83852.30	463664.00	167374.00	2.00
1	P	2	SLD	55901.50	83852.30	463664.00	167374.00	2.00
1	P	2	SLD	-57488.20	86232.30	536241.00	167374.00	1.94
1	P	2	SLD	-57488.20	86232.30	536241.00	167374.00	1.94
1	P	2	SLD	55901.50	83852.30	536241.00	167374.00	2.00
1	P	2	SLD	55901.50	83852.30	536241.00	167374.00	2.00
1	P	5	SLD	-56414.30	84621.50	466671.00	167374.00	1.98
1	P	5	SLD	-56414.30	84621.50	466671.00	167374.00	1.98
1	P	5	SLD	54827.70	82241.50	466671.00	167374.00	2.04
1	P	5	SLD	54827.70	82241.50	466671.00	167374.00	2.04
1	P	5	SLD	-56414.30	84621.50	533233.00	167374.00	1.98
1	P	5	SLD	-56414.30	84621.50	533233.00	167374.00	1.98
1	P	5	SLD	54827.70	82241.50	533233.00	167374.00	2.04
1	P	5	SLD	54827.70	82241.50	533233.00	167374.00	2.04
1	P	8	SLD	-19358.40	29037.60	485223.00	167374.00	5.76
1	P	8	SLD	17771.70	26657.50	485223.00	167374.00	6.28
1	P	8	SLD	-19358.40	29037.60	514682.00	167374.00	5.76
1	P	8	SLD	17771.70	26657.50	514682.00	167374.00	6.28

1	P	11	SLD	14398.20	21597.40	506710.00	167374.00	7.75
1	P	11	SLD	14398.20	21597.40	506710.00	167374.00	7.75
1	P	11	SLD	-15984.90	23977.40	506710.00	167374.00	6.98
1	P	11	SLD	-15984.90	23977.40	506710.00	167374.00	6.98
1	P	11	SLD	14398.20	21597.40	493195.00	167374.00	7.75
1	P	11	SLD	14398.20	21597.40	493195.00	167374.00	7.75
1	P	11	SLD	-15984.90	23977.40	493195.00	167374.00	6.98
1	P	11	SLD	-15984.90	23977.40	493195.00	167374.00	6.98
1	P	14	SLD	47579.70	71369.60	462105.00	167374.00	2.35
1	P	14	SLD	47579.70	71369.60	462105.00	167374.00	2.35
1	P	14	SLD	-65810.00	98715.00	462105.00	167374.00	1.70
1	P	14	SLD	47579.70	71369.60	534682.00	167374.00	2.35
1	P	14	SLD	47579.70	71369.60	534682.00	167374.00	2.35
1	P	14	SLD	-65810.00	98715.00	534682.00	167374.00	1.70
1	P	17	SLD	46505.90	69758.80	465112.00	167374.00	2.40
1	P	17	SLD	46505.90	69758.80	465112.00	167374.00	2.40
1	P	17	SLD	-64736.10	97104.20	465112.00	167374.00	1.72
1	P	17	SLD	46505.90	69758.80	531674.00	167374.00	2.40
1	P	17	SLD	46505.90	69758.80	531674.00	167374.00	2.40
1	P	17	SLD	-64736.10	97104.20	531674.00	167374.00	1.72
1	P	20	SLD	9449.88	14174.80	483664.00	167374.00	11.81
1	P	20	SLD	9449.88	14174.80	483664.00	167374.00	11.81
1	P	20	SLD	-27680.20	41520.30	483664.00	167374.00	4.03
1	P	20	SLD	9449.88	14174.80	513123.00	167374.00	11.81
1	P	20	SLD	9449.88	14174.80	513123.00	167374.00	11.81
1	P	20	SLD	-27680.20	41520.30	513123.00	167374.00	4.03
1	P	23	SLD	-24306.70	36460.10	505151.00	167374.00	4.59
1	P	23	SLD	6076.45	9114.67	505151.00	167374.00	18.36
1	P	23	SLD	6076.45	9114.67	505151.00	167374.00	18.36
1	P	23	SLD	-24306.70	36460.10	491636.00	167374.00	4.59
1	P	23	SLD	6076.45	9114.67	491636.00	167374.00	18.36
1	P	23	SLD	6076.45	9114.67	491636.00	167374.00	18.36
1	P	26	SLD	-57488.20	86232.30	463664.00	167374.00	1.94
1	P	26	SLD	-57488.20	86232.30	463664.00	167374.00	1.94
1	P	26	SLD	55901.50	83852.30	463664.00	167374.00	2.00
1	P	26	SLD	55901.50	83852.30	463664.00	167374.00	2.00
1	P	26	SLD	-57488.20	86232.30	536241.00	167374.00	1.94
1	P	26	SLD	-57488.20	86232.30	536241.00	167374.00	1.94
1	P	26	SLD	55901.50	83852.30	536241.00	167374.00	2.00
1	P	26	SLD	55901.50	83852.30	536241.00	167374.00	2.00
1	P	29	SLD	-56414.30	84621.50	466671.00	167374.00	1.98
1	P	29	SLD	-56414.30	84621.50	466671.00	167374.00	1.98
1	P	29	SLD	54827.70	82241.50	466671.00	167374.00	2.04
1	P	29	SLD	54827.70	82241.50	466671.00	167374.00	2.04
1	P	29	SLD	-56414.30	84621.50	533233.00	167374.00	1.98
1	P	29	SLD	-56414.30	84621.50	533233.00	167374.00	1.98
1	P	29	SLD	54827.70	82241.50	533233.00	167374.00	2.04
1	P	29	SLD	54827.70	82241.50	533233.00	167374.00	2.04
1	P	32	SLD	-19358.40	29037.60	485223.00	167374.00	5.76
1	P	32	SLD	17771.70	26657.50	485223.00	167374.00	6.28
1	P	32	SLD	-19358.40	29037.60	514682.00	167374.00	5.76
1	P	32	SLD	17771.70	26657.50	514682.00	167374.00	6.28
1	P	35	SLD	14398.20	21597.40	506710.00	167374.00	7.75
1	P	35	SLD	14398.20	21597.40	506710.00	167374.00	7.75
1	P	35	SLD	-15984.90	23977.40	506710.00	167374.00	6.98
1	P	35	SLD	-15984.90	23977.40	506710.00	167374.00	6.98
1	P	35	SLD	14398.20	21597.40	493195.00	167374.00	7.75
1	P	35	SLD	14398.20	21597.40	493195.00	167374.00	7.75
1	P	35	SLD	-15984.90	23977.40	493195.00	167374.00	6.98
1	P	35	SLD	-15984.90	23977.40	493195.00	167374.00	6.98
1	P	38	SLD	47579.70	71369.60	462105.00	167374.00	2.35
1	P	38	SLD	47579.70	71369.60	462105.00	167374.00	2.35
1	P	38	SLD	-65810.00	98715.00	462105.00	167374.00	1.70
1	P	38	SLD	47579.70	71369.60	534682.00	167374.00	2.35
1	P	38	SLD	47579.70	71369.60	534682.00	167374.00	2.35
1	P	38	SLD	-65810.00	98715.00	534682.00	167374.00	1.70
1	P	41	SLD	46505.90	69758.80	465112.00	167374.00	2.40
1	P	41	SLD	46505.90	69758.80	465112.00	167374.00	2.40
1	P	41	SLD	-64736.10	97104.20	465112.00	167374.00	1.72
1	P	41	SLD	46505.90	69758.80	531674.00	167374.00	2.40
1	P	41	SLD	46505.90	69758.80	531674.00	167374.00	2.40
1	P	41	SLD	-64736.10	97104.20	531674.00	167374.00	1.72
1	P	44	SLD	9449.88	14174.80	483664.00	167374.00	11.81
1	P	44	SLD	9449.88	14174.80	483664.00	167374.00	11.81
1	P	44	SLD	-27680.20	41520.30	483664.00	167374.00	4.03
1	P	44	SLD	9449.88	14174.80	513123.00	167374.00	11.81
1	P	44	SLD	9449.88	14174.80	513123.00	167374.00	11.81
1	P	44	SLD	-27680.20	41520.30	513123.00	167374.00	4.03
1	P	47	SLD	-24306.70	36460.10	505151.00	167374.00	4.59
1	P	47	SLD	6076.45	9114.67	505151.00	167374.00	18.36
1	P	47	SLD	6076.45	9114.67	505151.00	167374.00	18.36
1	P	47	SLD	-24306.70	36460.10	491636.00	167374.00	4.59

1	P	47	SLD	6076.45	9114.67	491636.00	167374.00	18.36
1	P	47	SLD	6076.45	9114.67	491636.00	167374.00	18.36
1	T	2	SLD	-57488.20	76743.60	463664.00	167374.00	2.18
1	T	2	SLD	-57488.20	76743.60	463664.00	167374.00	2.18
1	T	2	SLD	55901.50	76743.60	463664.00	167374.00	2.18
1	T	2	SLD	55901.50	76743.60	463664.00	167374.00	2.18
1	T	2	SLD	-57488.20	76743.60	536241.00	167374.00	2.18
1	T	2	SLD	-57488.20	76743.60	536241.00	167374.00	2.18
1	T	2	SLD	55901.50	76743.60	536241.00	167374.00	2.18
1	T	2	SLD	55901.50	76743.60	536241.00	167374.00	2.18
1	T	5	SLD	-56414.30	75343.80	466671.00	167374.00	2.22
1	T	5	SLD	-56414.30	75343.80	466671.00	167374.00	2.22
1	T	5	SLD	54827.70	75343.80	466671.00	167374.00	2.22
1	T	5	SLD	54827.70	75343.80	466671.00	167374.00	2.22
1	T	5	SLD	-56414.30	75343.80	533233.00	167374.00	2.22
1	T	5	SLD	-56414.30	75343.80	533233.00	167374.00	2.22
1	T	5	SLD	54827.70	75343.80	533233.00	167374.00	2.22
1	T	5	SLD	54827.70	75343.80	533233.00	167374.00	2.22
1	T	8	SLD	-19358.40	25968.90	485223.00	167374.00	6.45
1	T	8	SLD	-19358.40	25968.90	485223.00	167374.00	6.45
1	T	8	SLD	17771.70	25968.90	485223.00	167374.00	6.45
1	T	8	SLD	17771.70	25968.90	485223.00	167374.00	6.45
1	T	8	SLD	-19358.40	25968.90	514682.00	167374.00	6.45
1	T	8	SLD	-19358.40	25968.90	514682.00	167374.00	6.45
1	T	8	SLD	17771.70	25968.90	514682.00	167374.00	6.45
1	T	8	SLD	17771.70	25968.90	514682.00	167374.00	6.45
1	T	11	SLD	14398.20	21592.40	506710.00	167374.00	7.75
1	T	11	SLD	14398.20	21592.40	506710.00	167374.00	7.75
1	T	11	SLD	-15984.90	21592.40	506710.00	167374.00	7.75
1	T	11	SLD	-15984.90	21592.40	506710.00	167374.00	7.75
1	T	11	SLD	14398.20	21592.40	493195.00	167374.00	7.75
1	T	11	SLD	14398.20	21592.40	493195.00	167374.00	7.75
1	T	11	SLD	-15984.90	21592.40	493195.00	167374.00	7.75
1	T	11	SLD	-15984.90	21592.40	493195.00	167374.00	7.75
1	T	14	SLD	-65810.00	87306.60	462105.00	167374.00	1.92
1	T	14	SLD	-65810.00	87306.60	462105.00	167374.00	1.92
1	T	14	SLD	47579.70	87306.60	462105.00	167374.00	1.92
1	T	14	SLD	47579.70	87306.60	462105.00	167374.00	1.92
1	T	14	SLD	-65810.00	87306.60	534682.00	167374.00	1.92
1	T	14	SLD	-65810.00	87306.60	534682.00	167374.00	1.92
1	T	14	SLD	47579.70	87306.60	534682.00	167374.00	1.92
1	T	14	SLD	47579.70	87306.60	534682.00	167374.00	1.92
1	T	17	SLD	-64736.10	85906.80	465112.00	167374.00	1.95
1	T	17	SLD	-64736.10	85906.80	465112.00	167374.00	1.95
1	T	17	SLD	46505.90	85906.80	465112.00	167374.00	1.95
1	T	17	SLD	46505.90	85906.80	465112.00	167374.00	1.95
1	T	17	SLD	-64736.10	85906.80	531674.00	167374.00	1.95
1	T	17	SLD	-64736.10	85906.80	531674.00	167374.00	1.95
1	T	17	SLD	46505.90	85906.80	531674.00	167374.00	1.95
1	T	17	SLD	46505.90	85906.80	531674.00	167374.00	1.95
1	T	20	SLD	-27680.20	36531.90	483664.00	167374.00	4.58
1	T	20	SLD	-27680.20	36531.90	483664.00	167374.00	4.58
1	T	20	SLD	9449.88	36531.90	483664.00	167374.00	4.58
1	T	20	SLD	9449.88	36531.90	483664.00	167374.00	4.58
1	T	20	SLD	-27680.20	36531.90	513123.00	167374.00	4.58
1	T	20	SLD	-27680.20	36531.90	513123.00	167374.00	4.58
1	T	20	SLD	9449.88	36531.90	513123.00	167374.00	4.58
1	T	20	SLD	9449.88	36531.90	513123.00	167374.00	4.58
1	T	23	SLD	6076.45	32155.40	505151.00	167374.00	5.21
1	T	23	SLD	6076.45	32155.40	505151.00	167374.00	5.21
1	T	23	SLD	-24306.70	32155.40	505151.00	167374.00	5.21
1	T	23	SLD	-24306.70	32155.40	505151.00	167374.00	5.21
1	T	23	SLD	6076.45	32155.40	491636.00	167374.00	5.21
1	T	23	SLD	6076.45	32155.40	491636.00	167374.00	5.21
1	T	23	SLD	-24306.70	32155.40	491636.00	167374.00	5.21
1	T	23	SLD	-24306.70	32155.40	491636.00	167374.00	5.21
1	T	26	SLD	-57488.20	76743.60	463664.00	167374.00	2.18
1	T	26	SLD	-57488.20	76743.60	463664.00	167374.00	2.18
1	T	26	SLD	55901.50	76743.60	463664.00	167374.00	2.18
1	T	26	SLD	55901.50	76743.60	463664.00	167374.00	2.18
1	T	26	SLD	-57488.20	76743.60	536241.00	167374.00	2.18
1	T	26	SLD	-57488.20	76743.60	536241.00	167374.00	2.18
1	T	26	SLD	55901.50	76743.60	536241.00	167374.00	2.18
1	T	26	SLD	55901.50	76743.60	536241.00	167374.00	2.18
1	T	29	SLD	-56414.30	75343.80	466671.00	167374.00	2.22
1	T	29	SLD	-56414.30	75343.80	466671.00	167374.00	2.22
1	T	29	SLD	54827.70	75343.80	466671.00	167374.00	2.22
1	T	29	SLD	54827.70	75343.80	466671.00	167374.00	2.22
1	T	29	SLD	-56414.30	75343.80	533233.00	167374.00	2.22
1	T	29	SLD	-56414.30	75343.80	533233.00	167374.00	2.22
1	T	29	SLD	54827.70	75343.80	533233.00	167374.00	2.22
1	T	29	SLD	54827.70	75343.80	533233.00	167374.00	2.22

1	T	32	SLD	-19358.40	25968.90	485223.00	167374.00	6.45
1	T	32	SLD	-19358.40	25968.90	485223.00	167374.00	6.45
1	T	32	SLD	17771.70	25968.90	485223.00	167374.00	6.45
1	T	32	SLD	17771.70	25968.90	485223.00	167374.00	6.45
1	T	32	SLD	-19358.40	25968.90	514682.00	167374.00	6.45
1	T	32	SLD	-19358.40	25968.90	514682.00	167374.00	6.45
1	T	32	SLD	17771.70	25968.90	514682.00	167374.00	6.45
1	T	32	SLD	17771.70	25968.90	514682.00	167374.00	6.45
1	T	35	SLD	14398.20	21592.40	506710.00	167374.00	7.75
1	T	35	SLD	14398.20	21592.40	506710.00	167374.00	7.75
1	T	35	SLD	-15984.90	21592.40	506710.00	167374.00	7.75
1	T	35	SLD	-15984.90	21592.40	506710.00	167374.00	7.75
1	T	35	SLD	14398.20	21592.40	493195.00	167374.00	7.75
1	T	35	SLD	14398.20	21592.40	493195.00	167374.00	7.75
1	T	35	SLD	-15984.90	21592.40	493195.00	167374.00	7.75
1	T	35	SLD	-15984.90	21592.40	493195.00	167374.00	7.75
1	T	38	SLD	-65810.00	87306.60	462105.00	167374.00	1.92
1	T	38	SLD	-65810.00	87306.60	462105.00	167374.00	1.92
1	T	38	SLD	47579.70	87306.60	462105.00	167374.00	1.92
1	T	38	SLD	47579.70	87306.60	462105.00	167374.00	1.92
1	T	38	SLD	-65810.00	87306.60	534682.00	167374.00	1.92
1	T	38	SLD	-65810.00	87306.60	534682.00	167374.00	1.92
1	T	38	SLD	47579.70	87306.60	534682.00	167374.00	1.92
1	T	38	SLD	47579.70	87306.60	534682.00	167374.00	1.92
1	T	41	SLD	-64736.10	85906.80	465112.00	167374.00	1.95
1	T	41	SLD	-64736.10	85906.80	465112.00	167374.00	1.95
1	T	41	SLD	46505.90	85906.80	465112.00	167374.00	1.95
1	T	41	SLD	46505.90	85906.80	465112.00	167374.00	1.95
1	T	41	SLD	-64736.10	85906.80	531674.00	167374.00	1.95
1	T	41	SLD	-64736.10	85906.80	531674.00	167374.00	1.95
1	T	41	SLD	46505.90	85906.80	531674.00	167374.00	1.95
1	T	41	SLD	46505.90	85906.80	531674.00	167374.00	1.95
1	T	44	SLD	-27680.20	36531.90	483664.00	167374.00	4.58
1	T	44	SLD	-27680.20	36531.90	483664.00	167374.00	4.58
1	T	44	SLD	9449.88	36531.90	483664.00	167374.00	4.58
1	T	44	SLD	9449.88	36531.90	483664.00	167374.00	4.58
1	T	44	SLD	-27680.20	36531.90	513123.00	167374.00	4.58
1	T	44	SLD	-27680.20	36531.90	513123.00	167374.00	4.58
1	T	44	SLD	9449.88	36531.90	513123.00	167374.00	4.58
1	T	44	SLD	9449.88	36531.90	513123.00	167374.00	4.58
1	T	47	SLD	6076.45	32155.40	505151.00	167374.00	5.21
1	T	47	SLD	6076.45	32155.40	505151.00	167374.00	5.21
1	T	47	SLD	-24306.70	32155.40	505151.00	167374.00	5.21
1	T	47	SLD	-24306.70	32155.40	505151.00	167374.00	5.21
1	T	47	SLD	6076.45	32155.40	491636.00	167374.00	5.21
1	T	47	SLD	6076.45	32155.40	491636.00	167374.00	5.21
1	T	47	SLD	-24306.70	32155.40	491636.00	167374.00	5.21
1	T	47	SLD	-24306.70	32155.40	491636.00	167374.00	5.21

Nucleo 403 Nodi 361 332

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
1	P	49	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
1	P	50	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
1	P	50	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
1	P	51	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
1	P	51	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
1	P	52	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
1	P	52	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
1	P	53	SLU	-258564.00	-258564.00	0.00	0.00	4932.21	-258564.00	105387.00	-0.01	21.368
1	P	53	SLU	-258564.00	-258564.00	-15119.60	-15119.60	0.00	-258564.00	-0.00	-498166.00	32.948
1	P	54	SLU	-258564.00	-258564.00	0.00	0.00	4932.21	-258564.00	105387.00	-0.01	21.368
1	P	54	SLU	-258564.00	-258564.00	-15119.60	-15119.60	0.00	-258564.00	-0.00	-498166.00	32.948
1	P	55	SLU	-258564.00	-258564.00	0.00	0.00	4932.21	-258564.00	105387.00	-0.01	21.368
1	P	55	SLU	-258564.00	-258564.00	-15119.60	-15119.60	0.00	-258564.00	-0.00	-498166.00	32.948
1	P	56	SLU	-258564.00	-258564.00	0.00	0.00	4932.21	-258564.00	105387.00	-0.01	21.368
1	P	56	SLU	-258564.00	-258564.00	-15119.60	-15119.60	0.00	-258564.00	-0.00	-498166.00	32.948
1	P	57	SLU	-257278.00	-257278.00	0.00	0.00	4967.88	-257278.00	105219.00	-0.01	21.180
1	P	57	SLU	-257278.00	-257278.00	-16494.20	-16494.20	0.00	-257278.00	-0.00	-497716.00	30.175
1	P	58	SLU	-257278.00	-257278.00	0.00	0.00	4967.88	-257278.00	105219.00	-0.01	21.180
1	P	58	SLU	-257278.00	-257278.00	-16494.20	-16494.20	0.00	-257278.00	-0.00	-497716.00	30.175
1	P	59	SLU	-257278.00	-257278.00	0.00	0.00	4967.88	-257278.00	105219.00	-0.01	21.180
1	P	59	SLU	-257278.00	-257278.00	-16494.20	-16494.20	0.00	-257278.00	-0.00	-497716.00	30.175
1	P	60	SLU	-257278.00	-257278.00	0.00	0.00	4967.88	-257278.00	105219.00	-0.01	21.180
1	P	60	SLU	-257278.00	-257278.00	-16494.20	-16494.20	0.00	-257278.00	-0.00	-497716.00	30.175
1	P	61	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
1	P	61	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
1	P	62	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330

1	P	62	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
1	P	63	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
1	P	63	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
1	P	64	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
1	P	64	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
1	P	65	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
1	P	65	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
1	P	66	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
1	P	66	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
1	P	67	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
1	P	67	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
1	P	68	SLU	-256966.00	-256966.00	0.00	0.00	4931.23	-256966.00	105178.00	-0.01	21.330
1	P	68	SLU	-256966.00	-256966.00	-15165.10	-15165.10	0.00	-256966.00	-0.00	-497607.00	32.813
1	P	69	SLU	-271225.00	-271225.00	0.00	0.00	5352.85	-271226.00	107039.00	-0.01	19.997
1	P	69	SLU	-271225.00	-271225.00	-16061.80	-16061.80	0.00	-271225.00	-0.00	-502576.00	31.290
1	P	70	SLU	-271225.00	-271225.00	0.00	0.00	5352.85	-271226.00	107039.00	-0.01	19.997
1	P	70	SLU	-271225.00	-271225.00	-16061.80	-16061.80	0.00	-271225.00	-0.00	-502576.00	31.290
1	P	71	SLU	-271225.00	-271225.00	0.00	0.00	5352.85	-271226.00	107039.00	-0.01	19.997
1	P	71	SLU	-271225.00	-271225.00	-16061.80	-16061.80	0.00	-271225.00	-0.00	-502576.00	31.290
1	P	72	SLU	-271225.00	-271225.00	0.00	0.00	5352.85	-271226.00	107039.00	-0.01	19.997
1	P	72	SLU	-271225.00	-271225.00	-16061.80	-16061.80	0.00	-271225.00	-0.00	-502576.00	31.290
1	P	1	SLV	58386.70	58386.70	0.00	0.00	7194.65	58428.20	60222.40	-0.00	8.370
1	P	1	SLV	58386.70	58386.70	0.00	0.00	-1965.81	58428.20	-60222.40	-0.05	30.635
1	P	1	SLV	-411672.00	-411672.00	0.00	0.00	7194.65	-411672.00	121328.00	-0.01	16.864
1	P	1	SLV	-411672.00	-411672.00	0.00	0.00	-1965.81	-411672.00	-121328.00	0.01	61.712
1	P	1	SLV	58386.70	58386.70	171627.00	189270.00	0.00	58390.40	-0.01	331273.00	1.750
1	P	1	SLV	58386.70	58386.70	171627.00	209894.00	0.00	58390.40	-0.01	331273.00	1.578
1	P	1	SLV	58386.70	58386.70	-221787.00	-221787.00	0.00	58390.40	-0.01	-331273.00	1.494
1	P	1	SLV	-411672.00	-411672.00	171627.00	189270.00	0.00	-411672.00	-0.00	542712.00	2.867
1	P	1	SLV	-411672.00	-411672.00	171627.00	209894.00	0.00	-411672.00	-0.00	542712.00	2.586
1	P	1	SLV	-411672.00	-411672.00	-221787.00	-221787.00	0.00	-411672.00	-0.00	-542712.00	2.447
1	P	4	SLV	33441.30	33441.30	0.00	0.00	-1346.08	33441.30	-63935.70	-0.05	47.498
1	P	4	SLV	33441.30	33441.30	0.00	0.00	6574.91	33441.40	63935.70	-0.00	9.724
1	P	4	SLV	-386726.00	-386726.00	0.00	0.00	-1346.08	-386726.00	-119294.00	0.01	88.609
1	P	4	SLV	-386726.00	-386726.00	0.00	0.00	6574.91	-386726.00	119294.00	-0.01	18.145
1	P	4	SLV	33441.30	33441.30	168494.00	187798.00	0.00	33481.60	-0.01	348701.00	1.857
1	P	4	SLV	33441.30	33441.30	168494.00	208422.00	0.00	33481.60	-0.01	348701.00	1.673
1	P	4	SLV	33441.30	33441.30	-218654.00	-218654.00	0.00	33481.50	-0.00	-348701.00	1.595
1	P	4	SLV	-386726.00	-386726.00	168494.00	187798.00	0.00	-386726.00	-0.00	537081.00	2.860
1	P	4	SLV	-386726.00	-386726.00	168494.00	208422.00	0.00	-386726.00	-0.00	537081.00	2.577
1	P	4	SLV	-386726.00	-386726.00	-218654.00	-218654.00	0.00	-386726.00	-0.00	-537081.00	2.456
1	P	7	SLV	-79051.20	-79051.20	0.00	0.00	16906.50	-79062.60	80478.20	-0.01	4.760
1	P	7	SLV	-79051.20	-79051.20	0.00	0.00	-11677.70	-79062.60	-80478.20	-0.04	6.892
1	P	7	SLV	-274234.00	-274234.00	0.00	0.00	16906.50	-274253.00	107435.00	-0.01	6.355
1	P	7	SLV	-274234.00	-274234.00	0.00	0.00	-11677.70	-274253.00	-107435.00	-0.03	9.200
1	P	7	SLV	-79051.20	-79051.20	38215.90	51658.90	0.00	-79051.30	-0.00	417157.00	8.075
1	P	7	SLV	-79051.20	-79051.20	38215.90	72282.80	0.00	-79051.30	-0.00	417157.00	5.771
1	P	7	SLV	-79051.20	-79051.20	-88376.10	-88376.10	0.00	-79051.30	-0.01	-417157.00	4.720
1	P	7	SLV	-274234.00	-274234.00	38215.90	51658.90	0.00	-274234.00	-0.00	503616.00	9.749
1	P	7	SLV	-274234.00	-274234.00	38215.90	72282.80	0.00	-274234.00	-0.00	503616.00	6.967
1	P	7	SLV	-274234.00	-274234.00	-88376.10	-88376.10	0.00	-274234.00	-0.00	-503616.00	5.699
1	P	10	SLV	-221800.00	-221800.00	0.00	0.00	16690.20	-221800.00	100534.00	-0.01	6.024
1	P	10	SLV	-221800.00	-221800.00	0.00	0.00	-11461.40	-221800.00	-100534.00	-0.02	8.771
1	P	10	SLV	-131485.00	-131485.00	0.00	0.00	16690.20	-131485.00	88014.30	-0.00	5.273
1	P	10	SLV	-131485.00	-131485.00	0.00	0.00	-11461.40	-131485.00	-88014.30	-0.03	7.679
1	P	10	SLV	-221800.00	-221800.00	-79269.80	-79269.80	0.00	-221800.00	-0.00	-484944.00	6.118
1	P	10	SLV	-221800.00	-221800.00	29109.50	47142.20	0.00	-221800.00	-0.00	484944.00	10.287
1	P	10	SLV	-221800.00	-221800.00	29109.50	67766.10	0.00	-221800.00	-0.00	484944.00	7.156
1	P	10	SLV	-131485.00	-131485.00	-79269.80	-79269.80	0.00	-131485.00	-0.01	-443970.00	5.601
1	P	10	SLV	-131485.00	-131485.00	29109.50	47142.20	0.00	-131485.00	-0.00	443970.00	9.418
1	P	10	SLV	-131485.00	-131485.00	29109.50	67766.10	0.00	-131485.00	-0.00	443970.00	6.552
1	P	13	SLV	47862.80	47862.80	0.00	0.00	8839.99	47863.60	61796.60	-0.00	6.991
1	P	13	SLV	47862.80	47862.80	0.00	0.00	-320.47	47863.80	-61796.60	-0.05	192.832
1	P	13	SLV	-422196.00	-422196.00	0.00	0.00	8839.99	-422196.00	122123.00	-0.01	13.815
1	P	13	SLV	-422196.00	-422196.00	0.00	0.00	-320.47	-422196.00	-122123.00	0.01	380.782
1	P	13	SLV	47862.80	47862.80	201554.00	201959.00	0.00	47898.10	-0.01	338652.00	1.677
1	P	13	SLV	47862.80	47862.80	201554.00	201554.00	0.00	47898.10	-0.01	338652.00	1.680
1	P	13	SLV	47862.80	47862.80	-191860.00	-201959.00	0.00	47898.00	-0.01	-338652.00	1.677
1	P	13	SLV	47862.80	47862.80	-191860.00	-197205.00	0.00	47898.00	-0.01	-338652.00	1.717
1	P	13	SLV	-422196.00	-422196.00	201554.00	201959.00	0.00	-422196.00	-0.00	545019.00	2.699
1	P	13	SLV	-422196.00	-422196.00	201554.00	201554.00	0.00	-422196.00	-0.00	545019.00	2.704
1	P	13	SLV	-422196.00	-422196.00	-191860.00	-201959.00	0.00	-422196.00	-0.00	-545019.00	2.699
1	P	13	SLV	-422196.00	-422196.00	-191860.00	-197205.00	0.00	-422196.00	-0.00	-545019.00	2.764
1	P	16	SLV	22917.40	22917.40	0.00	0.00	299.26	22917.50	65495.70	-0.00	218.855
1	P	16	SLV	22917.40	22917.40	0.00	0.00	8220.26	22917.50	65495.70	-0.00	7.968
1	P	16	SLV	-397250.00	-397250.00	0.00	0.00	299.26	-397250.00	120176.00	-0.01	401.881
1	P	16	SLV	-397250.00	-397250.00	0.00	0.00	8220.26	-397250.00	120176.00	-0.01	14.620
1	P	16	SLV	22917.40	22917.40	198420.00	200487.00	0.00	22964.00	-0.01	355955.00	1.775
1	P	16	SLV	22917.40	22917.40	198420.00	198420.00	0.00	22964.00	-0.01	355955.00	1.794
1	P	16	SLV	22917.40	22917.40	-188727.00	-200487.00	0.00	22963.90	-0.01	-355955.00	1.775
1	P	16	SLV	22917.40	22917.40	-188727.00	-195733.00	0.00	22963.90	-0.01	-355955.00	1.819
1	P	16	SLV	-397250.00	-397250.00	198420.00	200487.00	0.00	-397250.00	-0.00	539484.00	2.691

1	P	16	SLV	-397250.00	-397250.00	198420.00	198420.00	0.00	-397250.00	-0.00	539484.00	2.719
1	P	16	SLV	-397250.00	-397250.00	-188727.00	-200487.00	0.00	-397250.00	-0.00	-539484.00	2.691
1	P	16	SLV	-397250.00	-397250.00	-188727.00	-195733.00	0.00	-397250.00	-0.00	-539484.00	2.756
1	P	19	SLV	-89575.10	-89575.10	0.00	0.00	18551.80	-89577.00	82004.90	-0.01	4.420
1	P	19	SLV	-89575.10	-89575.10	0.00	0.00	-10032.30	-89576.90	-82004.90	-0.04	8.174
1	P	19	SLV	-284758.00	-284758.00	0.00	0.00	18551.80	-284763.00	108796.00	-0.01	5.864
1	P	19	SLV	-284758.00	-284758.00	0.00	0.00	-10032.30	-284763.00	-108796.00	-0.02	10.844
1	P	19	SLV	-89575.10	-89575.10	68142.80	68142.80	0.00	-89575.10	-0.00	423058.00	6.208
1	P	19	SLV	-89575.10	-89575.10	-58449.20	-64348.00	0.00	-89575.10	-0.00	-423058.00	6.575
1	P	19	SLV	-89575.10	-89575.10	-58449.20	-59593.70	0.00	-89575.10	-0.00	-423058.00	7.099
1	P	19	SLV	-284758.00	-284758.00	68142.80	68142.80	0.00	-284758.00	-0.00	507228.00	7.444
1	P	19	SLV	-284758.00	-284758.00	-58449.20	-64348.00	0.00	-284758.00	-0.00	-507228.00	7.883
1	P	19	SLV	-284758.00	-284758.00	-58449.20	-59593.70	0.00	-284758.00	-0.00	-507228.00	8.511
1	P	22	SLV	-232324.00	-232324.00	0.00	0.00	18335.60	-232324.00	101971.00	-0.01	5.561
1	P	22	SLV	-232324.00	-232324.00	0.00	0.00	-9816.03	-232324.00	-101971.00	-0.02	10.388
1	P	22	SLV	-142008.00	-142008.00	0.00	0.00	18335.60	-142008.00	89498.60	-0.00	4.881
1	P	22	SLV	-142008.00	-142008.00	0.00	0.00	-9816.03	-142009.00	-89498.70	-0.03	9.118
1	P	22	SLV	-232324.00	-232324.00	-49342.90	-59831.30	0.00	-232324.00	-0.00	-488866.00	8.171
1	P	22	SLV	-232324.00	-232324.00	-49342.90	-55077.00	0.00	-232324.00	-0.00	-488866.00	8.876
1	P	22	SLV	-232324.00	-232324.00	59036.40	59831.30	0.00	-232324.00	-0.00	488866.00	8.171
1	P	22	SLV	-232324.00	-232324.00	59036.40	59036.40	0.00	-232324.00	-0.00	488866.00	8.281
1	P	22	SLV	-142008.00	-142008.00	-49342.90	-59831.30	0.00	-142009.00	-0.00	-448906.00	7.503
1	P	22	SLV	-142008.00	-142008.00	-49342.90	-55077.00	0.00	-142009.00	-0.00	-448906.00	8.151
1	P	22	SLV	-142008.00	-142008.00	59036.40	59831.30	0.00	-142009.00	-0.00	448906.00	7.503
1	P	22	SLV	-142008.00	-142008.00	59036.40	59036.40	0.00	-142009.00	-0.00	448906.00	7.604
1	P	25	SLV	58386.70	58386.70	0.00	0.00	7194.65	58428.20	60222.40	-0.00	8.370
1	P	25	SLV	58386.70	58386.70	0.00	0.00	-1965.81	58428.20	-60222.40	-0.05	30.635
1	P	25	SLV	-411672.00	-411672.00	0.00	0.00	7194.65	-411672.00	121328.00	-0.01	16.864
1	P	25	SLV	-411672.00	-411672.00	0.00	0.00	-1965.81	-411672.00	-121328.00	0.01	61.712
1	P	25	SLV	58386.70	58386.70	171627.00	189270.00	0.00	58390.40	-0.01	331273.00	1.750
1	P	25	SLV	58386.70	58386.70	171627.00	209894.00	0.00	58390.40	-0.01	331273.00	1.578
1	P	25	SLV	58386.70	58386.70	-221787.00	-221787.00	0.00	58390.40	-0.01	-331273.00	1.494
1	P	25	SLV	-411672.00	-411672.00	171627.00	189270.00	0.00	-411672.00	-0.00	542712.00	2.867
1	P	25	SLV	-411672.00	-411672.00	171627.00	209894.00	0.00	-411672.00	-0.00	542712.00	2.586
1	P	25	SLV	-411672.00	-411672.00	-221787.00	-221787.00	0.00	-411672.00	-0.00	-542712.00	2.447
1	P	28	SLV	33441.30	33441.30	0.00	0.00	-1346.08	33441.30	-63935.70	-0.05	47.498
1	P	28	SLV	33441.30	33441.30	0.00	0.00	6574.91	33441.40	63935.70	-0.00	9.724
1	P	28	SLV	-386726.00	-386726.00	0.00	0.00	-1346.08	-386726.00	-119294.00	0.01	88.609
1	P	28	SLV	-386726.00	-386726.00	0.00	0.00	6574.91	-386726.00	119294.00	-0.01	18.145
1	P	28	SLV	33441.30	33441.30	168494.00	187798.00	0.00	33481.60	-0.01	348701.00	1.857
1	P	28	SLV	33441.30	33441.30	168494.00	208422.00	0.00	33481.60	-0.01	348701.00	1.673
1	P	28	SLV	33441.30	33441.30	-218654.00	-218654.00	0.00	33481.50	-0.00	-348701.00	1.595
1	P	28	SLV	-386726.00	-386726.00	168494.00	187798.00	0.00	-386726.00	-0.00	537081.00	2.860
1	P	28	SLV	-386726.00	-386726.00	168494.00	208422.00	0.00	-386726.00	-0.00	537081.00	2.577
1	P	28	SLV	-386726.00	-386726.00	-218654.00	-218654.00	0.00	-386726.00	-0.00	-537081.00	2.456
1	P	31	SLV	-79051.20	-79051.20	0.00	0.00	16906.50	-79062.60	80478.20	-0.01	4.760
1	P	31	SLV	-79051.20	-79051.20	0.00	0.00	-11677.70	-79062.60	-80478.20	-0.04	6.892
1	P	31	SLV	-274234.00	-274234.00	0.00	0.00	16906.50	-274253.00	107435.00	-0.01	6.355
1	P	31	SLV	-274234.00	-274234.00	0.00	0.00	-11677.70	-274253.00	-107435.00	-0.03	9.200
1	P	31	SLV	-79051.20	-79051.20	38215.90	51658.90	0.00	-79051.30	-0.00	417157.00	8.075
1	P	31	SLV	-79051.20	-79051.20	38215.90	72282.80	0.00	-79051.30	-0.00	417157.00	5.771
1	P	31	SLV	-79051.20	-79051.20	-88376.10	-88376.10	0.00	-79051.30	-0.01	-417157.00	4.720
1	P	31	SLV	-274234.00	-274234.00	38215.90	51658.90	0.00	-274234.00	-0.00	503616.00	9.749
1	P	31	SLV	-274234.00	-274234.00	38215.90	72282.80	0.00	-274234.00	-0.00	503616.00	6.967
1	P	31	SLV	-274234.00	-274234.00	-88376.10	-88376.10	0.00	-274234.00	-0.00	-503616.00	5.699
1	P	34	SLV	-221800.00	-221800.00	0.00	0.00	16690.20	-221800.00	100534.00	-0.01	6.024
1	P	34	SLV	-221800.00	-221800.00	0.00	0.00	-11461.40	-221800.00	-100534.00	-0.02	8.771
1	P	34	SLV	-131485.00	-131485.00	0.00	0.00	16690.20	-131485.00	88014.30	-0.00	5.273
1	P	34	SLV	-131485.00	-131485.00	0.00	0.00	-11461.40	-131485.00	-88014.30	-0.03	7.679
1	P	34	SLV	-221800.00	-221800.00	-79269.80	-79269.80	0.00	-221800.00	-0.00	-484944.00	6.118
1	P	34	SLV	-221800.00	-221800.00	29109.50	47142.20	0.00	-221800.00	-0.00	484944.00	10.287
1	P	34	SLV	-221800.00	-221800.00	29109.50	67766.10	0.00	-221800.00	-0.00	484944.00	7.156
1	P	34	SLV	-131485.00	-131485.00	-79269.80	-79269.80	0.00	-131485.00	-0.01	-443970.00	5.601
1	P	34	SLV	-131485.00	-131485.00	29109.50	47142.20	0.00	-131485.00	-0.00	443970.00	9.418
1	P	34	SLV	-131485.00	-131485.00	29109.50	67766.10	0.00	-131485.00	-0.00	443970.00	6.552
1	P	37	SLV	47862.80	47862.80	0.00	0.00	8839.99	47863.60	61796.60	-0.00	6.991
1	P	37	SLV	47862.80	47862.80	0.00	0.00	-320.47	47863.80	-61796.60	-0.05	192.832
1	P	37	SLV	-422196.00	-422196.00	0.00	0.00	8839.99	-422196.00	122123.00	-0.01	13.815
1	P	37	SLV	-422196.00	-422196.00	0.00	0.00	-320.47	-422196.00	-122123.00	0.01	380.782
1	P	37	SLV	47862.80	47862.80	201554.00	201959.00	0.00	47898.10	-0.01	338652.00	1.677
1	P	37	SLV	47862.80	47862.80	201554.00	201554.00	0.00	47898.10	-0.01	338652.00	1.680
1	P	37	SLV	47862.80	47862.80	-191860.00	-201959.00	0.00	47898.00	-0.01	-338652.00	1.677
1	P	37	SLV	47862.80	47862.80	-191860.00	-197205.00	0.00	47898.00	-0.01	-338652.00	1.717
1	P	37	SLV	-422196.00	-422196.00	201554.00	201959.00	0.00	-422196.00	-0.00	545019.00	2.699
1	P	37	SLV	-422196.00	-422196.00	201554.00	201554.00	0.00	-422196.00	-0.00	545019.00	2.704
1	P	37	SLV	-422196.00	-422196.00	-191860.00	-201959.00	0.00	-422196.00	-0.00	-545019.00	2.699
1	P	37	SLV	-422196.00	-422196.00	-191860.00	-197205.00	0.00	-422196.00	-0.00	-545019.00	2.764
1	P	40	SLV	22917.40	22917.40	0.00	0.00	299.26	22917.50	65495.70	-0.00	218.855
1	P	40	SLV	22917.40	22917.40	0.00	0.00	8220.26	22917.50	65495.70	-0.00	7.968
1	P	40	SLV	-397250.00	-397250.00	0.00	0.00	299.26	-397250.00	120176.00	-0.01	401.881
1	P	40	SLV	-397250.00	-397250.00	0.00	0.00	8220.26	-397250.00	120176.00	-0.01	14.620
1	P	40	SLV	22917.40	22917.40	198420.00	200487.00	0.00	22964.00	-0.01	355955.00	1.775

1	P	40	SLV	22917.40	22917.40	198420.00	198420.00	0.00	22964.00	-0.01	355955.00	1.794
1	P	40	SLV	22917.40	22917.40	-188727.00	-200487.00	0.00	22963.90	-0.01	-355955.00	1.775
1	P	40	SLV	22917.40	22917.40	-188727.00	-195733.00	0.00	22963.90	-0.01	-355955.00	1.819
1	P	40	SLV	-397250.00	-397250.00	198420.00	200487.00	0.00	-397250.00	-0.00	539484.00	2.691
1	P	40	SLV	-397250.00	-397250.00	198420.00	198420.00	0.00	-397250.00	-0.00	539484.00	2.719
1	P	40	SLV	-397250.00	-397250.00	-188727.00	-200487.00	0.00	-397250.00	-0.00	-539484.00	2.691
1	P	40	SLV	-397250.00	-397250.00	-188727.00	-195733.00	0.00	-397250.00	-0.00	-539484.00	2.756
1	P	43	SLV	-89575.10	-89575.10	0.00	0.00	18551.80	-89577.00	82004.90	-0.01	4.420
1	P	43	SLV	-89575.10	-89575.10	0.00	0.00	-10032.30	-89576.90	-82004.90	-0.04	8.174
1	P	43	SLV	-284758.00	-284758.00	0.00	0.00	18551.80	-284763.00	108796.00	-0.01	5.864
1	P	43	SLV	-284758.00	-284758.00	0.00	0.00	-10032.30	-284763.00	-108796.00	-0.02	10.844
1	P	43	SLV	-89575.10	-89575.10	68142.80	68142.80	0.00	-89575.10	-0.00	423058.00	6.208
1	P	43	SLV	-89575.10	-89575.10	-58449.20	-64348.00	0.00	-89575.10	-0.00	-423058.00	6.575
1	P	43	SLV	-89575.10	-89575.10	-58449.20	-59593.70	0.00	-89575.10	-0.00	-423058.00	7.099
1	P	43	SLV	-284758.00	-284758.00	68142.80	68142.80	0.00	-284758.00	-0.00	507228.00	7.444
1	P	43	SLV	-284758.00	-284758.00	-58449.20	-64348.00	0.00	-284758.00	-0.00	-507228.00	7.883
1	P	43	SLV	-284758.00	-284758.00	-58449.20	-59593.70	0.00	-284758.00	-0.00	-507228.00	8.511
1	P	46	SLV	-232324.00	-232324.00	0.00	0.00	18335.60	-232324.00	101971.00	-0.01	5.561
1	P	46	SLV	-232324.00	-232324.00	0.00	0.00	-9816.03	-232324.00	-101971.00	-0.02	10.388
1	P	46	SLV	-142008.00	-142008.00	0.00	0.00	18335.60	-142008.00	89498.60	-0.00	4.881
1	P	46	SLV	-142008.00	-142008.00	0.00	0.00	-9816.03	-142009.00	-89498.70	-0.03	9.118
1	P	46	SLV	-232324.00	-232324.00	-49342.90	-59831.30	0.00	-232324.00	-0.00	-488866.00	8.171
1	P	46	SLV	-232324.00	-232324.00	-49342.90	-55077.00	0.00	-232324.00	-0.00	-488866.00	8.876
1	P	46	SLV	-232324.00	-232324.00	59036.40	59831.30	0.00	-232324.00	-0.00	488866.00	8.171
1	P	46	SLV	-232324.00	-232324.00	59036.40	59036.40	0.00	-232324.00	-0.00	488866.00	8.281
1	P	46	SLV	-142008.00	-142008.00	-49342.90	-59831.30	0.00	-142009.00	-0.00	-448906.00	7.503
1	P	46	SLV	-142008.00	-142008.00	-49342.90	-55077.00	0.00	-142009.00	-0.00	-448906.00	8.151
1	P	46	SLV	-142008.00	-142008.00	59036.40	59831.30	0.00	-142009.00	-0.00	448906.00	7.503
1	P	46	SLV	-142008.00	-142008.00	59036.40	59036.40	0.00	-142009.00	-0.00	448906.00	7.604
1	T	49	SLU	-256966.00	-256966.00	0.00	0.00	-4720.09	-256966.00	-105178.00	-0.02	22.282
1	T	49	SLU	-256966.00	-256966.00	13453.90	13453.90	0.00	-256966.00	-0.00	497607.00	36.986
1	T	50	SLU	-256966.00	-256966.00	0.00	0.00	-4720.09	-256966.00	-105178.00	-0.02	22.282
1	T	50	SLU	-256966.00	-256966.00	13453.90	13453.90	0.00	-256966.00	-0.00	497607.00	36.986
1	T	51	SLU	-256966.00	-256966.00	0.00	0.00	-4720.09	-256966.00	-105178.00	-0.02	22.282
1	T	51	SLU	-256966.00	-256966.00	13453.90	13453.90	0.00	-256966.00	-0.00	497607.00	36.986
1	T	52	SLU	-256966.00	-256966.00	0.00	0.00	-4720.09	-256966.00	-105178.00	-0.02	22.282
1	T	52	SLU	-256966.00	-256966.00	13453.90	13453.90	0.00	-256966.00	-0.00	497607.00	36.986
1	T	53	SLU	-258564.00	-258564.00	0.00	0.00	-4721.03	-258564.00	-105387.00	-0.02	22.322
1	T	53	SLU	-258564.00	-258564.00	13422.40	13422.40	0.00	-258564.00	-0.00	498166.00	37.114
1	T	54	SLU	-258564.00	-258564.00	0.00	0.00	-4721.03	-258564.00	-105387.00	-0.02	22.322
1	T	54	SLU	-258564.00	-258564.00	13422.40	13422.40	0.00	-258564.00	-0.00	498166.00	37.114
1	T	55	SLU	-258564.00	-258564.00	0.00	0.00	-4721.03	-258564.00	-105387.00	-0.02	22.322
1	T	55	SLU	-258564.00	-258564.00	13422.40	13422.40	0.00	-258564.00	-0.00	498166.00	37.114
1	T	56	SLU	-258564.00	-258564.00	0.00	0.00	-4721.03	-258564.00	-105387.00	-0.02	22.322
1	T	56	SLU	-258564.00	-258564.00	13422.40	13422.40	0.00	-258564.00	-0.00	498166.00	37.114
1	T	57	SLU	-257278.00	-257278.00	0.00	0.00	-4729.27	-257278.00	-105219.00	-0.02	22.248
1	T	57	SLU	-257278.00	-257278.00	13943.20	13943.20	0.00	-257278.00	-0.00	497716.00	35.696
1	T	58	SLU	-257278.00	-257278.00	0.00	0.00	-4729.27	-257278.00	-105219.00	-0.02	22.248
1	T	58	SLU	-257278.00	-257278.00	13943.20	13943.20	0.00	-257278.00	-0.00	497716.00	35.696
1	T	59	SLU	-257278.00	-257278.00	0.00	0.00	-4729.27	-257278.00	-105219.00	-0.02	22.248
1	T	59	SLU	-257278.00	-257278.00	13943.20	13943.20	0.00	-257278.00	-0.00	497716.00	35.696
1	T	60	SLU	-257278.00	-257278.00	0.00	0.00	-4729.27	-257278.00	-105219.00	-0.02	22.248
1	T	60	SLU	-257278.00	-257278.00	13943.20	13943.20	0.00	-257278.00	-0.00	497716.00	35.696
1	T	61	SLU	-256966.00	-256966.00	0.00	0.00	-4720.09	-256966.00	-105178.00	-0.02	22.282
1	T	61	SLU	-256966.00	-256966.00	13453.90	13453.90	0.00	-256966.00	-0.00	497607.00	36.986
1	T	62	SLU	-256966.00	-256966.00	0.00	0.00	-4720.09	-256966.00	-105178.00	-0.02	22.282
1	T	62	SLU	-256966.00	-256966.00	13453.90	13453.90	0.00	-256966.00	-0.00	497607.00	36.986
1	T	63	SLU	-256966.00	-256966.00	0.00	0.00	-4720.09	-256966.00	-105178.00	-0.02	22.282
1	T	63	SLU	-256966.00	-256966.00	13453.90	13453.90	0.00	-256966.00	-0.00	497607.00	36.986
1	T	64	SLU	-256966.00	-256966.00	0.00	0.00	-4720.09	-256966.00	-105178.00	-0.02	22.282
1	T	64	SLU	-256966.00	-256966.00	13453.90	13453.90	0.00	-256966.00	-0.00	497607.00	36.986
1	T	65	SLU	-256966.00	-256966.00	0.00	0.00	-4720.09	-256966.00	-105178.00	-0.02	22.282
1	T	65	SLU	-256966.00	-256966.00	13453.90	13453.90	0.00	-256966.00	-0.00	497607.00	36.986
1	T	66	SLU	-256966.00	-256966.00	0.00	0.00	-4720.09	-256966.00	-105178.00	-0.02	22.282
1	T	66	SLU	-256966.00	-256966.00	13453.90	13453.90	0.00	-256966.00	-0.00	497607.00	36.986
1	T	67	SLU	-256966.00	-256966.00	0.00	0.00	-4720.09	-256966.00	-105178.00	-0.02	22.282
1	T	67	SLU	-256966.00	-256966.00	13453.90	13453.90	0.00	-256966.00	-0.00	497607.00	36.986
1	T	68	SLU	-256966.00	-256966.00	0.00	0.00	-4720.09	-256966.00	-105178.00	-0.02	22.282
1	T	68	SLU	-256966.00	-256966.00	13453.90	13453.90	0.00	-256966.00	-0.00	497607.00	36.986
1	T	69	SLU	-271225.00	-271225.00	0.00	0.00	-5146.05	-271226.00	-107039.00	-0.02	20.800
1	T	69	SLU	-271225.00	-271225.00	14594.90	14594.90	0.00	-271225.00	-0.00	502576.00	34.435
1	T	70	SLU	-271225.00	-271225.00	0.00	0.00	-5146.05	-271226.00	-107039.00	-0.02	20.800
1	T	70	SLU	-271225.00	-271225.00	14594.90	14594.90	0.00	-271225.00	-0.00	502576.00	34.435
1	T	71	SLU	-271225.00	-271225.00	0.00	0.00	-5146.05	-271226.00	-107039.00	-0.02	20.800
1	T	71	SLU	-271225.00	-271225.00	14594.90	14594.90	0.00	-271225.00	-0.00	502576.00	34.435
1	T	72	SLU	-271225.00	-271225.00	0.00	0.00	-5146.05	-271226.00	-107039.00	-0.02	20.800
1	T	72	SLU	-271225.00	-271225.00	14594.90	14594.90	0.00	-271225.00	-0.00	502576.00	34.435
1	T	1	SLV	58386.70	58386.70	0.00	0.00	-1191.24	58428.20	-60222.40	-0.05	50.554
1	T	1	SLV	58386.70	58386.70	0.00	0.00	-5369.65	58428.20	-60222.40	-0.05	11.215
1	T	1	SLV	-411672.00	-411672.00	0.00	0.00	-1191.24	-411672.00	-121328.00	0.01	101.830
1	T	1	SLV	-411672.00	-411672.00	0.00	0.00	-5369.65	-411672.00	-121328.00	0.01	22.594
1	T	1	SLV	58386.70	58386.70	135807.00	172794.00	0.00	58390.40	-0.01	331273.00	1.917

1	T	1	SLV	58386.70	58386.70	135807.00	220111.00	0.00	58390.40	-0.01	331273.00	1.505
1	T	1	SLV	58386.70	58386.70	-100984.00	-172794.00	0.00	58390.40	-0.01	-331273.00	1.917
1	T	1	SLV	58386.70	58386.70	-100984.00	-220111.00	0.00	58390.40	-0.01	-331273.00	1.505
1	T	1	SLV	-411672.00	-411672.00	135807.00	172794.00	0.00	-411672.00	-0.00	542712.00	3.141
1	T	1	SLV	-411672.00	-411672.00	135807.00	220111.00	0.00	-411672.00	-0.00	542712.00	2.466
1	T	1	SLV	-411672.00	-411672.00	-100984.00	-172794.00	0.00	-411672.00	-0.00	-542712.00	3.141
1	T	1	SLV	-411672.00	-411672.00	-100984.00	-220111.00	0.00	-411672.00	-0.00	-542712.00	2.466
1	T	4	SLV	33441.30	33441.30	0.00	0.00	-4773.87	33441.30	-63935.70	-0.05	13.393
1	T	4	SLV	33441.30	33441.30	0.00	0.00	-1787.02	33441.30	-63935.70	-0.05	35.778
1	T	4	SLV	-386726.00	-386726.00	0.00	0.00	-4773.87	-386726.00	-119294.00	0.01	24.988
1	T	4	SLV	-386726.00	-386726.00	0.00	0.00	-1787.02	-386726.00	-119294.00	0.01	66.748
1	T	4	SLV	33441.30	33441.30	132899.00	169815.00	0.00	33481.60	-0.01	348701.00	2.053
1	T	4	SLV	33441.30	33441.30	132899.00	217131.00	0.00	33481.60	-0.01	348701.00	1.606
1	T	4	SLV	33441.30	33441.30	-98075.40	-169815.00	0.00	33481.50	-0.00	-348701.00	2.053
1	T	4	SLV	33441.30	33441.30	-98075.40	-217131.00	0.00	33481.50	-0.00	-348701.00	1.606
1	T	4	SLV	-386726.00	-386726.00	132899.00	169815.00	0.00	-386726.00	-0.00	537081.00	3.163
1	T	4	SLV	-386726.00	-386726.00	132899.00	217131.00	0.00	-386726.00	-0.00	537081.00	2.474
1	T	4	SLV	-386726.00	-386726.00	-98075.40	-169815.00	0.00	-386726.00	-0.00	-537081.00	3.163
1	T	4	SLV	-386726.00	-386726.00	-98075.40	-217131.00	0.00	-386726.00	-0.00	-537081.00	2.474
1	T	7	SLV	-79051.20	-79051.20	0.00	0.00	2745.62	-79062.60	80478.20	-0.01	29.312
1	T	7	SLV	-79051.20	-79051.20	0.00	0.00	-9306.51	-79062.60	-80478.20	-0.04	8.647
1	T	7	SLV	-274234.00	-274234.00	0.00	0.00	2745.62	-274253.00	107435.00	-0.01	39.132
1	T	7	SLV	-274234.00	-274234.00	0.00	0.00	-9306.51	-274253.00	-107435.00	-0.03	11.544
1	T	7	SLV	-79051.20	-79051.20	56865.50	56865.50	0.00	-79051.30	-0.00	417157.00	7.336
1	T	7	SLV	-79051.20	-79051.20	56865.50	86676.30	0.00	-79051.30	-0.00	417157.00	4.813
1	T	7	SLV	-79051.20	-79051.20	-22042.10	-39360.00	0.00	-79051.30	-0.01	-417157.00	10.599
1	T	7	SLV	-79051.20	-79051.20	-22042.10	-86676.30	0.00	-79051.30	-0.01	-417157.00	4.813
1	T	7	SLV	-274234.00	-274234.00	56865.50	56865.50	0.00	-274234.00	-0.00	503616.00	8.856
1	T	7	SLV	-274234.00	-274234.00	56865.50	86676.30	0.00	-274234.00	-0.00	503616.00	5.810
1	T	7	SLV	-274234.00	-274234.00	-22042.10	-39360.00	0.00	-274234.00	-0.00	-503616.00	12.795
1	T	7	SLV	-274234.00	-274234.00	-22042.10	-86676.30	0.00	-274234.00	-0.00	-503616.00	5.810
1	T	10	SLV	-221800.00	-221800.00	0.00	0.00	2537.45	-221800.00	100534.00	-0.01	39.622
1	T	10	SLV	-221800.00	-221800.00	0.00	0.00	-9098.34	-221800.00	-100534.00	-0.02	11.050
1	T	10	SLV	-131485.00	-131485.00	0.00	0.00	2537.45	-131485.00	88014.30	-0.00	34.687
1	T	10	SLV	-131485.00	-131485.00	0.00	0.00	-9098.34	-131485.00	-88014.30	-0.03	9.674
1	T	10	SLV	-221800.00	-221800.00	-13707.50	-30675.10	0.00	-221800.00	-0.00	-484944.00	15.809
1	T	10	SLV	-221800.00	-221800.00	-13707.50	-77991.40	0.00	-221800.00	-0.00	-484944.00	6.218
1	T	10	SLV	-221800.00	-221800.00	48531.00	48531.00	0.00	-221800.00	-0.00	484944.00	9.992
1	T	10	SLV	-221800.00	-221800.00	48531.00	77991.40	0.00	-221800.00	-0.00	484944.00	6.218
1	T	10	SLV	-131485.00	-131485.00	-13707.50	-30675.10	0.00	-131485.00	-0.01	-443970.00	14.473
1	T	10	SLV	-131485.00	-131485.00	-13707.50	-77991.40	0.00	-131485.00	-0.01	-443970.00	5.693
1	T	10	SLV	-131485.00	-131485.00	48531.00	48531.00	0.00	-131485.00	-0.00	443970.00	9.148
1	T	10	SLV	-131485.00	-131485.00	48531.00	77991.40	0.00	-131485.00	-0.00	443970.00	5.693
1	T	13	SLV	47862.80	47862.80	0.00	0.00	-1184.97	47863.80	-61796.60	-0.05	52.150
1	T	13	SLV	47862.80	47862.80	0.00	0.00	-5363.38	47863.80	-61796.60	-0.05	11.522
1	T	13	SLV	-422196.00	-422196.00	0.00	0.00	-1184.97	-422196.00	-122123.00	0.01	103.038
1	T	13	SLV	-422196.00	-422196.00	0.00	0.00	-5363.38	-422196.00	-122123.00	0.01	22.769
1	T	13	SLV	47862.80	47862.80	119246.00	201066.00	0.00	47898.10	-0.01	338652.00	1.684
1	T	13	SLV	47862.80	47862.80	119246.00	191839.00	0.00	47898.10	-0.01	338652.00	1.765
1	T	13	SLV	47862.80	47862.80	-117546.00	-201066.00	0.00	47898.00	-0.01	-338652.00	1.684
1	T	13	SLV	47862.80	47862.80	-117546.00	-191839.00	0.00	47898.00	-0.01	-338652.00	1.765
1	T	13	SLV	-422196.00	-422196.00	119246.00	201066.00	0.00	-422196.00	-0.00	545019.00	2.711
1	T	13	SLV	-422196.00	-422196.00	119246.00	191839.00	0.00	-422196.00	-0.00	545019.00	2.841
1	T	13	SLV	-422196.00	-422196.00	-117546.00	-201066.00	0.00	-422196.00	-0.00	-545019.00	2.711
1	T	13	SLV	-422196.00	-422196.00	-117546.00	-191839.00	0.00	-422196.00	-0.00	-545019.00	2.841
1	T	16	SLV	22917.40	22917.40	0.00	0.00	-4767.60	22917.50	-65495.70	-0.05	13.738
1	T	16	SLV	22917.40	22917.40	0.00	0.00	-1780.75	22917.50	-65495.70	-0.05	36.780
1	T	16	SLV	-397250.00	-397250.00	0.00	0.00	-4767.60	-397250.00	-120176.00	0.01	25.206
1	T	16	SLV	-397250.00	-397250.00	0.00	0.00	-1780.75	-397250.00	-120176.00	0.01	67.478
1	T	16	SLV	22917.40	22917.40	116337.00	198087.00	0.00	22964.00	-0.01	355955.00	1.797
1	T	16	SLV	22917.40	22917.40	116337.00	188859.00	0.00	22964.00	-0.01	355955.00	1.885
1	T	16	SLV	22917.40	22917.40	-114637.00	-198087.00	0.00	22963.90	-0.01	-355955.00	1.797
1	T	16	SLV	22917.40	22917.40	-114637.00	-188859.00	0.00	22963.90	-0.01	-355955.00	1.885
1	T	16	SLV	-397250.00	-397250.00	116337.00	198087.00	0.00	-397250.00	-0.00	539484.00	2.723
1	T	16	SLV	-397250.00	-397250.00	116337.00	188859.00	0.00	-397250.00	-0.00	539484.00	2.857
1	T	16	SLV	-397250.00	-397250.00	-114637.00	-198087.00	0.00	-397250.00	-0.00	-539484.00	2.723
1	T	16	SLV	-397250.00	-397250.00	-114637.00	-188859.00	0.00	-397250.00	-0.00	-539484.00	2.857
1	T	19	SLV	-89575.10	-89575.10	0.00	0.00	2751.89	-89577.00	82004.90	-0.01	29.800
1	T	19	SLV	-89575.10	-89575.10	0.00	0.00	-9300.24	-89576.90	-82004.90	-0.04	8.817
1	T	19	SLV	-284758.00	-284758.00	0.00	0.00	2751.89	-284763.00	108796.00	-0.01	39.537
1	T	19	SLV	-284758.00	-284758.00	0.00	0.00	-9300.24	-284763.00	-108796.00	-0.02	11.698
1	T	19	SLV	-89575.10	-89575.10	40304.00	67632.00	0.00	-89575.10	-0.00	423058.00	6.255
1	T	19	SLV	-89575.10	-89575.10	40304.00	58404.30	0.00	-89575.10	-0.00	423058.00	7.244
1	T	19	SLV	-89575.10	-89575.10	-38603.60	-67632.00	0.00	-89575.10	-0.00	-423058.00	6.255
1	T	19	SLV	-89575.10	-89575.10	-38603.60	-58404.30	0.00	-89575.10	-0.00	-423058.00	7.244
1	T	19	SLV	-284758.00	-284758.00	40304.00	67632.00	0.00	-284758.00	-0.00	507228.00	7.500
1	T	19	SLV	-284758.00	-284758.00	40304.00	58404.30	0.00	-284758.00	-0.00	507228.00	8.685
1	T	19	SLV	-284758.00	-284758.00	-38603.60	-67632.00	0.00	-284758.00	-0.00	-507228.00	7.500
1	T	19	SLV	-284758.00	-284758.00	-38603.60	-58404.30	0.00	-284758.00	-0.00	-507228.00	8.685
1	T	22	SLV	-232324.00	-232324.00	0.00	0.00	2543.72	-232324.00	101971.00	-0.01	40.090
1	T	22	SLV	-232324.00	-232324.00	0.00	0.00	-9092.07	-232324.00	-101971.00	-0.02	11.215
1	T	22	SLV	-142008.00	-142008.00	0.00	0.00	2543.72	-142008.00	89498.60	-0.00	35.185

1	T	22	SLV	-142008.00	-142008.00	0.00	0.00	-9092.07	-142009.00	-89498.70	-0.03	9.844
1	T	22	SLV	-232324.00	-232324.00	-30269.10	-58947.00	0.00	-232324.00	-0.00	-488866.00	8.293
1	T	22	SLV	-232324.00	-232324.00	-30269.10	-49719.40	0.00	-232324.00	-0.00	-488866.00	9.832
1	T	22	SLV	-232324.00	-232324.00	31969.50	58947.00	0.00	-232324.00	-0.00	488866.00	8.293
1	T	22	SLV	-232324.00	-232324.00	31969.50	49719.40	0.00	-232324.00	-0.00	488866.00	9.832
1	T	22	SLV	-142008.00	-142008.00	-30269.10	-58947.00	0.00	-142009.00	-0.00	-448906.00	7.615
1	T	22	SLV	-142008.00	-142008.00	-30269.10	-49719.40	0.00	-142009.00	-0.00	-448906.00	9.029
1	T	22	SLV	-142008.00	-142008.00	31969.50	58947.00	0.00	-142009.00	-0.00	448906.00	7.615
1	T	22	SLV	-142008.00	-142008.00	31969.50	49719.40	0.00	-142009.00	-0.00	448906.00	9.029
1	T	25	SLV	58386.70	58386.70	0.00	0.00	-1191.24	58428.20	-60222.40	-0.05	50.554
1	T	25	SLV	58386.70	58386.70	0.00	0.00	-5369.65	58428.20	-60222.40	-0.05	11.215
1	T	25	SLV	-411672.00	-411672.00	0.00	0.00	-1191.24	-411672.00	-121328.00	0.01	101.830
1	T	25	SLV	-411672.00	-411672.00	0.00	0.00	-5369.65	-411672.00	-121328.00	0.01	22.594
1	T	25	SLV	58386.70	58386.70	135807.00	172794.00	0.00	58390.40	-0.01	331273.00	1.917
1	T	25	SLV	58386.70	58386.70	135807.00	220111.00	0.00	58390.40	-0.01	331273.00	1.505
1	T	25	SLV	58386.70	58386.70	-100984.00	-172794.00	0.00	58390.40	-0.01	-331273.00	1.917
1	T	25	SLV	58386.70	58386.70	-100984.00	-220111.00	0.00	58390.40	-0.01	-331273.00	1.505
1	T	25	SLV	-411672.00	-411672.00	135807.00	172794.00	0.00	-411672.00	-0.00	542712.00	3.141
1	T	25	SLV	-411672.00	-411672.00	135807.00	220111.00	0.00	-411672.00	-0.00	542712.00	2.466
1	T	25	SLV	-411672.00	-411672.00	-100984.00	-172794.00	0.00	-411672.00	-0.00	-542712.00	3.141
1	T	25	SLV	-411672.00	-411672.00	-100984.00	-220111.00	0.00	-411672.00	-0.00	-542712.00	2.466
1	T	28	SLV	33441.30	33441.30	0.00	0.00	-4773.87	33441.30	-63935.70	-0.05	13.393
1	T	28	SLV	33441.30	33441.30	0.00	0.00	-1787.02	33441.30	-63935.70	-0.05	35.778
1	T	28	SLV	-386726.00	-386726.00	0.00	0.00	-4773.87	-386726.00	-119294.00	0.01	24.988
1	T	28	SLV	-386726.00	-386726.00	0.00	0.00	-1787.02	-386726.00	-119294.00	0.01	66.748
1	T	28	SLV	33441.30	33441.30	132899.00	169815.00	0.00	33481.60	-0.01	348701.00	2.053
1	T	28	SLV	33441.30	33441.30	132899.00	217131.00	0.00	33481.60	-0.01	348701.00	1.606
1	T	28	SLV	33441.30	33441.30	-98075.40	-169815.00	0.00	33481.50	-0.00	-348701.00	2.053
1	T	28	SLV	33441.30	33441.30	-98075.40	-217131.00	0.00	33481.50	-0.00	-348701.00	1.606
1	T	28	SLV	-386726.00	-386726.00	132899.00	169815.00	0.00	-386726.00	-0.00	537081.00	3.163
1	T	28	SLV	-386726.00	-386726.00	132899.00	217131.00	0.00	-386726.00	-0.00	537081.00	2.474
1	T	28	SLV	-386726.00	-386726.00	-98075.40	-169815.00	0.00	-386726.00	-0.00	-537081.00	3.163
1	T	28	SLV	-386726.00	-386726.00	-98075.40	-217131.00	0.00	-386726.00	-0.00	-537081.00	2.474
1	T	31	SLV	-79051.20	-79051.20	0.00	0.00	2745.62	-79062.60	80478.20	-0.01	29.312
1	T	31	SLV	-79051.20	-79051.20	0.00	0.00	-9306.51	-79062.60	-80478.20	-0.04	8.647
1	T	31	SLV	-274234.00	-274234.00	0.00	0.00	2745.62	-274253.00	107435.00	-0.01	39.132
1	T	31	SLV	-274234.00	-274234.00	0.00	0.00	-9306.51	-274253.00	-107435.00	-0.03	11.544
1	T	31	SLV	-79051.20	-79051.20	56865.50	56865.50	0.00	-79051.30	-0.00	417157.00	7.336
1	T	31	SLV	-79051.20	-79051.20	56865.50	86676.30	0.00	-79051.30	-0.00	417157.00	4.813
1	T	31	SLV	-79051.20	-79051.20	-22042.10	-39360.00	0.00	-79051.30	-0.01	-417157.00	10.599
1	T	31	SLV	-79051.20	-79051.20	-22042.10	-86676.30	0.00	-79051.30	-0.01	-417157.00	4.813
1	T	31	SLV	-274234.00	-274234.00	56865.50	56865.50	0.00	-274234.00	-0.00	503616.00	8.856
1	T	31	SLV	-274234.00	-274234.00	56865.50	86676.30	0.00	-274234.00	-0.00	503616.00	5.810
1	T	31	SLV	-274234.00	-274234.00	-22042.10	-39360.00	0.00	-274234.00	-0.00	-503616.00	12.795
1	T	31	SLV	-274234.00	-274234.00	-22042.10	-86676.30	0.00	-274234.00	-0.00	-503616.00	5.810
1	T	34	SLV	-221800.00	-221800.00	0.00	0.00	2537.45	-221800.00	100534.00	-0.01	39.622
1	T	34	SLV	-221800.00	-221800.00	0.00	0.00	-9098.34	-221800.00	-100534.00	-0.02	11.050
1	T	34	SLV	-131485.00	-131485.00	0.00	0.00	2537.45	-131485.00	88014.30	-0.00	34.687
1	T	34	SLV	-131485.00	-131485.00	0.00	0.00	-9098.34	-131485.00	-88014.30	-0.03	9.674
1	T	34	SLV	-221800.00	-221800.00	-13707.50	-30675.10	0.00	-221800.00	-0.00	-484944.00	15.809
1	T	34	SLV	-221800.00	-221800.00	-13707.50	-77991.40	0.00	-221800.00	-0.00	-484944.00	6.218
1	T	34	SLV	-221800.00	-221800.00	48531.00	48531.00	0.00	-221800.00	-0.00	484944.00	9.992
1	T	34	SLV	-221800.00	-221800.00	48531.00	77991.40	0.00	-221800.00	-0.00	484944.00	6.218
1	T	34	SLV	-131485.00	-131485.00	-13707.50	-30675.10	0.00	-131485.00	-0.01	-443970.00	14.473
1	T	34	SLV	-131485.00	-131485.00	-13707.50	-77991.40	0.00	-131485.00	-0.01	-443970.00	5.693
1	T	34	SLV	-131485.00	-131485.00	48531.00	48531.00	0.00	-131485.00	-0.00	443970.00	9.148
1	T	34	SLV	-131485.00	-131485.00	48531.00	77991.40	0.00	-131485.00	-0.00	443970.00	5.693
1	T	37	SLV	47862.80	47862.80	0.00	0.00	-1184.97	47863.80	-61796.60	-0.05	52.150
1	T	37	SLV	47862.80	47862.80	0.00	0.00	-5363.38	47863.80	-61796.60	-0.05	11.522
1	T	37	SLV	-422196.00	-422196.00	0.00	0.00	-1184.97	-422196.00	-122123.00	0.01	103.038
1	T	37	SLV	-422196.00	-422196.00	0.00	0.00	-5363.38	-422196.00	-122123.00	0.01	22.769
1	T	37	SLV	47862.80	47862.80	119246.00	201066.00	0.00	47898.10	-0.01	338652.00	1.684
1	T	37	SLV	47862.80	47862.80	119246.00	191839.00	0.00	47898.10	-0.01	338652.00	1.765
1	T	37	SLV	47862.80	47862.80	-117546.00	-201066.00	0.00	47898.00	-0.01	-338652.00	1.684
1	T	37	SLV	47862.80	47862.80	-117546.00	-191839.00	0.00	47898.00	-0.01	-338652.00	1.765
1	T	37	SLV	-422196.00	-422196.00	119246.00	201066.00	0.00	-422196.00	-0.00	545019.00	2.711
1	T	37	SLV	-422196.00	-422196.00	119246.00	191839.00	0.00	-422196.00	-0.00	545019.00	2.841
1	T	37	SLV	-422196.00	-422196.00	-117546.00	-201066.00	0.00	-422196.00	-0.00	-545019.00	2.711
1	T	37	SLV	-422196.00	-422196.00	-117546.00	-191839.00	0.00	-422196.00	-0.00	-545019.00	2.841
1	T	40	SLV	22917.40	22917.40	0.00	0.00	-4767.60	22917.50	-65495.70	-0.05	13.738
1	T	40	SLV	22917.40	22917.40	0.00	0.00	-1780.75	22917.50	-65495.70	-0.05	36.780
1	T	40	SLV	-397250.00	-397250.00	0.00	0.00	-4767.60	-397250.00	-120176.00	0.01	25.206
1	T	40	SLV	-397250.00	-397250.00	0.00	0.00	-1780.75	-397250.00	-120176.00	0.01	67.478
1	T	40	SLV	22917.40	22917.40	116337.00	198087.00	0.00	22964.00	-0.01	355955.00	1.797
1	T	40	SLV	22917.40	22917.40	116337.00	188859.00	0.00	22964.00	-0.01	355955.00	1.885
1	T	40	SLV	22917.40	22917.40	-114637.00	-198087.00	0.00	22963.90	-0.01	-355955.00	1.797
1	T	40	SLV	22917.40	22917.40	-114637.00	-188859.00	0.00	22963.90	-0.01	-355955.00	1.885
1	T	40	SLV	-397250.00	-397250.00	116337.00	198087.00	0.00	-397250.00	-0.00	539484.00	2.723
1	T	40	SLV	-397250.00	-397250.00	116337.00	188859.00	0.00	-397250.00	-0.00	539484.00	2.857
1	T	40	SLV	-397250.00	-397250.00	-114637.00	-198087.00	0.00	-397250.00	-0.00	-539484.00	2.723
1	T	40	SLV	-397250.00	-397250.00	-114637.00	-188859.00	0.00	-397250.00	-0.00	-539484.00	2.857
1	T	43	SLV	-89575.10	-89575.10	0.00	0.00	2751.89	-89577.00	82004.90	-0.01	29.800

1	T	43	SLV	-89575.10	-89575.10	0.00	0.00	-9300.24	-89576.90	-82004.90	-0.04	8.817
1	T	43	SLV	-284758.00	-284758.00	0.00	0.00	2751.89	-284763.00	108796.00	-0.01	39.537
1	T	43	SLV	-284758.00	-284758.00	0.00	0.00	-9300.24	-284763.00	-108796.00	-0.02	11.698
1	T	43	SLV	-89575.10	-89575.10	40304.00	67632.00	0.00	-89575.10	-0.00	423058.00	6.255
1	T	43	SLV	-89575.10	-89575.10	40304.00	58404.30	0.00	-89575.10	-0.00	423058.00	7.244
1	T	43	SLV	-89575.10	-89575.10	-38603.60	-67632.00	0.00	-89575.10	-0.00	-423058.00	6.255
1	T	43	SLV	-89575.10	-89575.10	-38603.60	-58404.30	0.00	-89575.10	-0.00	-423058.00	7.244
1	T	43	SLV	-284758.00	-284758.00	40304.00	67632.00	0.00	-284758.00	-0.00	507228.00	7.500
1	T	43	SLV	-284758.00	-284758.00	40304.00	58404.30	0.00	-284758.00	-0.00	507228.00	8.685
1	T	43	SLV	-284758.00	-284758.00	-38603.60	-67632.00	0.00	-284758.00	-0.00	-507228.00	7.500
1	T	43	SLV	-284758.00	-284758.00	-38603.60	-58404.30	0.00	-284758.00	-0.00	-507228.00	8.685
1	T	46	SLV	-232324.00	-232324.00	0.00	0.00	2543.72	-232324.00	101971.00	-0.01	40.090
1	T	46	SLV	-232324.00	-232324.00	0.00	0.00	-9092.07	-232324.00	-101971.00	-0.02	11.215
1	T	46	SLV	-142008.00	-142008.00	0.00	0.00	2543.72	-142008.00	89498.60	-0.00	35.185
1	T	46	SLV	-142008.00	-142008.00	0.00	0.00	-9092.07	-142009.00	-89498.70	-0.03	9.844
1	T	46	SLV	-232324.00	-232324.00	-30269.10	-58947.00	0.00	-232324.00	-0.00	-488866.00	8.293
1	T	46	SLV	-232324.00	-232324.00	-30269.10	-49719.40	0.00	-232324.00	-0.00	-488866.00	9.832
1	T	46	SLV	-232324.00	-232324.00	31969.50	58947.00	0.00	-232324.00	-0.00	488866.00	8.293
1	T	46	SLV	-232324.00	-232324.00	31969.50	49719.40	0.00	-232324.00	-0.00	488866.00	9.832
1	T	46	SLV	-142008.00	-142008.00	-30269.10	-58947.00	0.00	-142009.00	-0.00	-448906.00	7.615
1	T	46	SLV	-142008.00	-142008.00	-30269.10	-49719.40	0.00	-142009.00	-0.00	-448906.00	9.029
1	T	46	SLV	-142008.00	-142008.00	31969.50	58947.00	0.00	-142009.00	-0.00	448906.00	7.615
1	T	46	SLV	-142008.00	-142008.00	31969.50	49719.40	0.00	-142009.00	-0.00	448906.00	9.029
1	P	2	SLD	-14917.50	-14917.50	0.00	0.00	6057.25	-15006.40	83016.10	-0.01	13.705
1	P	2	SLD	-14917.50	-14917.50	0.00	0.00	-347.37	-15006.40	-83016.10	-0.05	238.979
1	P	2	SLD	-341490.00	-341490.00	0.00	0.00	6057.25	-341490.00	129269.00	-0.02	21.342
1	P	2	SLD	-341490.00	-341490.00	0.00	0.00	-347.37	-341490.00	-129269.00	-0.02	371.924
1	P	2	SLD	-14917.50	-14917.50	117397.00	132290.00	0.00	-14917.50	-0.01	451569.00	3.413
1	P	2	SLD	-14917.50	-14917.50	117397.00	149131.00	0.00	-14917.50	-0.01	451569.00	3.028
1	P	2	SLD	-14917.50	-14917.50	-158623.00	-158623.00	0.00	-14917.50	-0.00	-451569.00	2.847
1	P	2	SLD	-341490.00	-341490.00	117397.00	132290.00	0.00	-341490.00	-0.00	635507.00	4.804
1	P	2	SLD	-341490.00	-341490.00	117397.00	149131.00	0.00	-341490.00	-0.00	635507.00	4.261
1	P	2	SLD	-341490.00	-341490.00	-158623.00	-158623.00	0.00	-341490.00	-0.00	-635507.00	4.006
1	P	5	SLD	-28767.70	-28767.70	0.00	0.00	87.43	-28799.70	85065.20	-0.01	973.109
1	P	5	SLD	-28767.70	-28767.70	0.00	0.00	5622.45	-28799.70	85065.20	-0.01	15.130
1	P	5	SLD	-327640.00	-327640.00	0.00	0.00	87.43	-327640.00	127475.00	-0.01	*******
1	P	5	SLD	-327640.00	-327640.00	0.00	0.00	5622.45	-327640.00	127475.00	-0.01	22.673
1	P	5	SLD	-28767.70	-28767.70	115345.00	131291.00	0.00	-28767.80	-0.01	461150.00	3.512
1	P	5	SLD	-28767.70	-28767.70	115345.00	148132.00	0.00	-28767.80	-0.01	461150.00	3.113
1	P	5	SLD	-28767.70	-28767.70	-156570.00	-156570.00	0.00	-28767.80	-0.01	-461150.00	2.945
1	P	5	SLD	-327640.00	-327640.00	115345.00	131291.00	0.00	-327640.00	-0.00	629070.00	4.791
1	P	5	SLD	-327640.00	-327640.00	115345.00	148132.00	0.00	-327640.00	-0.00	629070.00	4.247
1	P	5	SLD	-327640.00	-327640.00	-156570.00	-156570.00	0.00	-327640.00	-0.00	-629070.00	4.018
1	P	8	SLD	-111457.00	-111457.00	0.00	0.00	12859.20	-111458.00	97271.90	-0.01	7.564
1	P	8	SLD	-111457.00	-111457.00	0.00	0.00	-7149.28	-111457.00	-97271.90	-0.04	13.606
1	P	8	SLD	-244951.00	-244951.00	0.00	0.00	12859.20	-244951.00	116293.00	-0.01	9.044
1	P	8	SLD	-244951.00	-244951.00	0.00	0.00	-7149.28	-244951.00	-116293.00	-0.03	16.266
1	P	8	SLD	-111457.00	-111457.00	23761.30	35265.50	0.00	-111457.00	-0.00	513010.00	14.547
1	P	8	SLD	-111457.00	-111457.00	23761.30	52106.50	0.00	-111457.00	-0.00	513010.00	9.845
1	P	8	SLD	-111457.00	-111457.00	-64986.90	-64986.90	0.00	-111457.00	-0.00	-513011.00	7.894
1	P	8	SLD	-244951.00	-244951.00	23761.30	35265.50	0.00	-244951.00	-0.00	588404.00	16.685
1	P	8	SLD	-244951.00	-244951.00	23761.30	52106.50	0.00	-244951.00	-0.00	588404.00	11.292
1	P	8	SLD	-244951.00	-244951.00	-64986.90	-64986.90	0.00	-244951.00	-0.00	-588405.00	9.054
1	P	11	SLD	-208055.00	-208055.00	0.00	0.00	12719.60	-208055.00	111136.00	-0.01	8.737
1	P	11	SLD	-208055.00	-208055.00	0.00	0.00	-7009.67	-208055.00	-111136.00	-0.03	15.854
1	P	11	SLD	-148353.00	-148353.00	0.00	0.00	12719.60	-148366.00	102614.00	-0.01	8.067
1	P	11	SLD	-148353.00	-148353.00	0.00	0.00	-7009.67	-148366.00	-102614.00	-0.04	14.639
1	P	11	SLD	-208055.00	-208055.00	-58550.20	-58550.20	0.00	-208055.00	-0.00	-569450.00	9.726
1	P	11	SLD	-208055.00	-208055.00	17324.70	32055.80	0.00	-208055.00	-0.00	569450.00	17.764
1	P	11	SLD	-208055.00	-208055.00	17324.70	48896.80	0.00	-208055.00	-0.00	569450.00	11.646
1	P	11	SLD	-148353.00	-148353.00	-58550.20	-58550.20	0.00	-148353.00	-0.00	-535496.00	9.146
1	P	11	SLD	-148353.00	-148353.00	17324.70	32055.80	0.00	-148353.00	-0.00	535496.00	16.705
1	P	11	SLD	-148353.00	-148353.00	17324.70	48896.80	0.00	-148353.00	-0.00	535496.00	10.951
1	P	14	SLD	-22300.20	-22300.20	0.00	0.00	7211.49	-22354.60	84108.00	-0.01	11.663
1	P	14	SLD	-22300.20	-22300.20	0.00	0.00	806.87	-22354.60	84108.00	-0.01	104.241
1	P	14	SLD	-348873.00	-348873.00	0.00	0.00	7211.49	-348873.00	130208.00	-0.02	18.056
1	P	14	SLD	-348873.00	-348873.00	0.00	0.00	806.87	-348873.00	130208.00	-0.02	161.414
1	P	14	SLD	-22300.20	-22300.20	138391.00	141191.00	0.00	-22300.20	-0.01	456766.00	3.235
1	P	14	SLD	-22300.20	-22300.20	138391.00	140229.00	0.00	-22300.20	-0.01	456766.00	3.257
1	P	14	SLD	-22300.20	-22300.20	-137628.00	-141191.00	0.00	-22300.20	-0.01	-456766.00	3.235
1	P	14	SLD	-22300.20	-22300.20	-137628.00	-140229.00	0.00	-22300.20	-0.01	-456766.00	3.257
1	P	14	SLD	-348873.00	-348873.00	138391.00	141191.00	0.00	-348873.00	-0.00	638727.00	4.524
1	P	14	SLD	-348873.00	-348873.00	138391.00	140229.00	0.00	-348873.00	-0.00	638727.00	4.555
1	P	14	SLD	-348873.00	-348873.00	-137628.00	-141191.00	0.00	-348873.00	-0.00	-638727.00	4.524
1	P	14	SLD	-348873.00	-348873.00	-137628.00	-140229.00	0.00	-348873.00	-0.00	-638727.00	4.555
1	P	17	SLD	-36150.50	-36150.50	0.00	0.00	1241.67	-36165.30	86158.80	-0.01	69.390
1	P	17	SLD	-36150.50	-36150.50	0.00	0.00	6776.69	-36165.30	86158.80	-0.01	12.714
1	P	17	SLD	-335023.00	-335023.00	0.00	0.00	1241.67	-335023.00	128447.00	-0.01	103.462
1	P	17	SLD	-335023.00	-335023.00	0.00	0.00	6776.69	-335023.00	128447.00	-0.01	18.955
1	P	17	SLD	-36150.50	-36150.50	136339.00	140193.00	0.00	-36150.50	-0.01	465845.00	3.323
1	P	17	SLD	-36150.50	-36150.50	136339.00	139230.00	0.00	-36150.50	-0.01	465845.00	3.346
1	P	17	SLD	-36150.50	-36150.50	-135576.00	-140193.00	0.00	-36150.50	-0.01	-465845.00	3.323

1	P	17	SLD	-36150.50	-36150.50	-135576.00	-139230.00	0.00	-36150.50	-0.01	-465845.00	3.346
1	P	17	SLD	-335023.00	-335023.00	136339.00	140193.00	0.00	-335023.00	-0.00	632510.00	4.512
1	P	17	SLD	-335023.00	-335023.00	136339.00	139230.00	0.00	-335023.00	-0.00	632510.00	4.543
1	P	17	SLD	-335023.00	-335023.00	-135576.00	-140193.00	0.00	-335023.00	-0.00	-632510.00	4.512
1	P	17	SLD	-335023.00	-335023.00	-135576.00	-139230.00	0.00	-335023.00	-0.00	-632510.00	4.543
1	P	20	SLD	-118840.00	-118840.00	0.00	0.00	14013.40	-118840.00	98340.50	-0.01	7.018
1	P	20	SLD	-118840.00	-118840.00	0.00	0.00	-5995.04	-118840.00	-98340.50	-0.04	16.404
1	P	20	SLD	-252334.00	-252334.00	0.00	0.00	14013.40	-252334.00	117326.00	-0.01	8.372
1	P	20	SLD	-252334.00	-252334.00	0.00	0.00	-5995.04	-252334.00	-117326.00	-0.03	19.570
1	P	20	SLD	-118840.00	-118840.00	44755.60	44755.60	0.00	-118840.00	-0.00	517550.00	11.564
1	P	20	SLD	-118840.00	-118840.00	-43992.50	-44167.20	0.00	-118840.00	-0.00	-517550.00	11.718
1	P	20	SLD	-118840.00	-118840.00	-43992.50	-43992.50	0.00	-118840.00	-0.00	-517550.00	11.765
1	P	20	SLD	-252334.00	-252334.00	44755.60	44755.60	0.00	-252334.00	-0.00	592150.00	13.231
1	P	20	SLD	-252334.00	-252334.00	-43992.50	-44167.20	0.00	-252334.00	-0.00	-592150.00	13.407
1	P	20	SLD	-252334.00	-252334.00	-43992.50	-43992.50	0.00	-252334.00	-0.00	-592150.00	13.460
1	P	23	SLD	-215438.00	-215438.00	0.00	0.00	13873.80	-215438.00	112168.00	-0.01	8.085
1	P	23	SLD	-215438.00	-215438.00	0.00	0.00	-5855.43	-215438.00	-112168.00	-0.03	19.156
1	P	23	SLD	-155735.00	-155735.00	0.00	0.00	13873.80	-155740.00	103681.00	-0.01	7.473
1	P	23	SLD	-155735.00	-155735.00	0.00	0.00	-5855.43	-155740.00	-103681.00	-0.03	17.707
1	P	23	SLD	-215438.00	-215438.00	-37555.90	-40957.50	0.00	-215438.00	-0.00	-573270.00	13.997
1	P	23	SLD	-215438.00	-215438.00	-37555.90	-39995.10	0.00	-215438.00	-0.00	-573270.00	14.334
1	P	23	SLD	-215438.00	-215438.00	38319.00	40957.50	0.00	-215438.00	-0.00	573270.00	13.997
1	P	23	SLD	-215438.00	-215438.00	38319.00	39995.10	0.00	-215438.00	-0.00	573270.00	14.334
1	P	23	SLD	-155735.00	-155735.00	-37555.90	-40957.50	0.00	-155735.00	-0.00	-539939.00	13.183
1	P	23	SLD	-155735.00	-155735.00	-37555.90	-39995.10	0.00	-155735.00	-0.00	-539939.00	13.500
1	P	23	SLD	-155735.00	-155735.00	38319.00	40957.50	0.00	-155735.00	-0.01	539939.00	13.183
1	P	23	SLD	-155735.00	-155735.00	38319.00	39995.10	0.00	-155735.00	-0.01	539939.00	13.500
1	P	26	SLD	-14917.50	-14917.50	0.00	0.00	6057.25	-15006.40	83016.10	-0.01	13.705
1	P	26	SLD	-14917.50	-14917.50	0.00	0.00	-347.37	-15006.40	-83016.10	-0.05	238.979
1	P	26	SLD	-341490.00	-341490.00	0.00	0.00	6057.25	-341490.00	129269.00	-0.02	21.342
1	P	26	SLD	-341490.00	-341490.00	0.00	0.00	-347.37	-341490.00	-129269.00	-0.02	371.924
1	P	26	SLD	-14917.50	-14917.50	117397.00	132290.00	0.00	-14917.50	-0.01	451569.00	3.413
1	P	26	SLD	-14917.50	-14917.50	117397.00	149131.00	0.00	-14917.50	-0.01	451569.00	3.028
1	P	26	SLD	-14917.50	-14917.50	-158623.00	-158623.00	0.00	-14917.50	-0.00	-451569.00	2.847
1	P	26	SLD	-341490.00	-341490.00	117397.00	132290.00	0.00	-341490.00	-0.00	635507.00	4.804
1	P	26	SLD	-341490.00	-341490.00	117397.00	149131.00	0.00	-341490.00	-0.00	635507.00	4.261
1	P	26	SLD	-341490.00	-341490.00	-158623.00	-158623.00	0.00	-341490.00	-0.00	-635507.00	4.006
1	P	29	SLD	-28767.70	-28767.70	0.00	0.00	87.43	-28799.70	85065.20	-0.01	973.109
1	P	29	SLD	-28767.70	-28767.70	0.00	0.00	5622.45	-28799.70	85065.20	-0.01	15.130
1	P	29	SLD	-327640.00	-327640.00	0.00	0.00	87.43	-327640.00	127475.00	-0.01	*******
1	P	29	SLD	-327640.00	-327640.00	0.00	0.00	5622.45	-327640.00	127475.00	-0.01	22.673
1	P	29	SLD	-28767.70	-28767.70	115345.00	131291.00	0.00	-28767.80	-0.01	461150.00	3.512
1	P	29	SLD	-28767.70	-28767.70	115345.00	148132.00	0.00	-28767.80	-0.01	461150.00	3.113
1	P	29	SLD	-28767.70	-28767.70	-156570.00	-156570.00	0.00	-28767.80	-0.01	-461150.00	2.945
1	P	29	SLD	-327640.00	-327640.00	115345.00	131291.00	0.00	-327640.00	-0.00	629070.00	4.791
1	P	29	SLD	-327640.00	-327640.00	115345.00	148132.00	0.00	-327640.00	-0.00	629070.00	4.247
1	P	29	SLD	-327640.00	-327640.00	-156570.00	-156570.00	0.00	-327640.00	-0.00	-629070.00	4.018
1	P	32	SLD	-111457.00	-111457.00	0.00	0.00	12859.20	-111458.00	97271.90	-0.01	7.564
1	P	32	SLD	-111457.00	-111457.00	0.00	0.00	-7149.28	-111457.00	-97271.90	-0.04	13.606
1	P	32	SLD	-244951.00	-244951.00	0.00	0.00	12859.20	-244951.00	116293.00	-0.01	9.044
1	P	32	SLD	-244951.00	-244951.00	0.00	0.00	-7149.28	-244951.00	-116293.00	-0.03	16.266
1	P	32	SLD	-111457.00	-111457.00	23761.30	35265.50	0.00	-111457.00	-0.00	513010.00	14.547
1	P	32	SLD	-111457.00	-111457.00	23761.30	52106.50	0.00	-111457.00	-0.00	513010.00	9.845
1	P	32	SLD	-111457.00	-111457.00	-64986.90	-64986.90	0.00	-111457.00	-0.00	-513011.00	7.894
1	P	32	SLD	-244951.00	-244951.00	23761.30	35265.50	0.00	-244951.00	-0.00	588404.00	16.685
1	P	32	SLD	-244951.00	-244951.00	23761.30	52106.50	0.00	-244951.00	-0.00	588404.00	11.292
1	P	32	SLD	-244951.00	-244951.00	-64986.90	-64986.90	0.00	-244951.00	-0.00	-588405.00	9.054
1	P	35	SLD	-208055.00	-208055.00	0.00	0.00	12719.60	-208055.00	111136.00	-0.01	8.737
1	P	35	SLD	-208055.00	-208055.00	0.00	0.00	-7009.67	-208055.00	-111136.00	-0.03	15.854
1	P	35	SLD	-148353.00	-148353.00	0.00	0.00	12719.60	-148366.00	102614.00	-0.01	8.067
1	P	35	SLD	-148353.00	-148353.00	0.00	0.00	-7009.67	-148366.00	-102614.00	-0.04	14.639
1	P	35	SLD	-208055.00	-208055.00	-58550.20	-58550.20	0.00	-208055.00	-0.00	-569450.00	9.726
1	P	35	SLD	-208055.00	-208055.00	17324.70	32055.80	0.00	-208055.00	-0.00	569450.00	17.764
1	P	35	SLD	-208055.00	-208055.00	17324.70	48896.80	0.00	-208055.00	-0.00	569450.00	11.646
1	P	35	SLD	-148353.00	-148353.00	-58550.20	-58550.20	0.00	-148353.00	-0.00	-535496.00	9.146
1	P	35	SLD	-148353.00	-148353.00	17324.70	32055.80	0.00	-148353.00	-0.00	535496.00	16.705
1	P	35	SLD	-148353.00	-148353.00	17324.70	48896.80	0.00	-148353.00	-0.00	535496.00	10.951
1	P	38	SLD	-22300.20	-22300.20	0.00	0.00	7211.49	-22354.60	84108.00	-0.01	11.663
1	P	38	SLD	-22300.20	-22300.20	0.00	0.00	806.87	-22354.60	84108.00	-0.01	104.241
1	P	38	SLD	-348873.00	-348873.00	0.00	0.00	7211.49	-348873.00	130208.00	-0.02	18.056
1	P	38	SLD	-348873.00	-348873.00	0.00	0.00	806.87	-348873.00	130208.00	-0.02	161.414
1	P	38	SLD	-22300.20	-22300.20	138391.00	141191.00	0.00	-22300.20	-0.01	456766.00	3.235
1	P	38	SLD	-22300.20	-22300.20	138391.00	140229.00	0.00	-22300.20	-0.01	456766.00	3.257
1	P	38	SLD	-22300.20	-22300.20	-137628.00	-141191.00	0.00	-22300.20	-0.01	-456766.00	3.235
1	P	38	SLD	-22300.20	-22300.20	-137628.00	-140229.00	0.00	-22300.20	-0.01	-456766.00	3.257
1	P	38	SLD	-348873.00	-348873.00	138391.00	141191.00	0.00	-348873.00	-0.00	638727.00	4.524
1	P	38	SLD	-348873.00	-348873.00	138391.00	140229.00	0.00	-348873.00	-0.00	638727.00	4.555
1	P	38	SLD	-348873.00	-348873.00	-137628.00	-141191.00	0.00	-348873.00	-0.00	-638727.00	4.524
1	P	38	SLD	-348873.00	-348873.00	-137628.00	-140229.00	0.00	-348873.00	-0.00	-638727.00	4.555
1	P	41	SLD	-36150.50	-36150.50	0.00	0.00	1241.67	-36165.30	86158.80	-0.01	69.390
1	P	41	SLD	-36150.50	-36150.50	0.00	0.00	6776.69	-36165.30	86158.80	-0.01	12.714
1	P	41	SLD	-335023.00	-335023.00	0.00	0.00	1241.67	-335023.00	128447.00	-0.01	103.462

1	P	41	SLD	-335023.00	-335023.00	0.00	0.00	6776.69	-335023.00	128447.00	-0.01	18.955
1	P	41	SLD	-36150.50	-36150.50	136339.00	140193.00	0.00	-36150.50	-0.01	465845.00	3.323
1	P	41	SLD	-36150.50	-36150.50	136339.00	139230.00	0.00	-36150.50	-0.01	465845.00	3.346
1	P	41	SLD	-36150.50	-36150.50	-135576.00	-140193.00	0.00	-36150.50	-0.01	-465845.00	3.323
1	P	41	SLD	-36150.50	-36150.50	-135576.00	-139230.00	0.00	-36150.50	-0.01	-465845.00	3.346
1	P	41	SLD	-335023.00	-335023.00	136339.00	140193.00	0.00	-335023.00	-0.00	632510.00	4.512
1	P	41	SLD	-335023.00	-335023.00	136339.00	139230.00	0.00	-335023.00	-0.00	632510.00	4.543
1	P	41	SLD	-335023.00	-335023.00	-135576.00	-140193.00	0.00	-335023.00	-0.00	-632510.00	4.512
1	P	41	SLD	-335023.00	-335023.00	-135576.00	-139230.00	0.00	-335023.00	-0.00	-632510.00	4.543
1	P	44	SLD	-118840.00	-118840.00	0.00	0.00	14013.40	-118840.00	98340.50	-0.01	7.018
1	P	44	SLD	-118840.00	-118840.00	0.00	0.00	-5995.04	-118840.00	-98340.50	-0.04	16.404
1	P	44	SLD	-252334.00	-252334.00	0.00	0.00	14013.40	-252334.00	117326.00	-0.01	8.372
1	P	44	SLD	-252334.00	-252334.00	0.00	0.00	-5995.04	-252334.00	-117326.00	-0.03	19.570
1	P	44	SLD	-118840.00	-118840.00	44755.60	44755.60	0.00	-118840.00	-0.00	517550.00	11.564
1	P	44	SLD	-118840.00	-118840.00	-43992.50	-44167.20	0.00	-118840.00	-0.00	-517550.00	11.718
1	P	44	SLD	-118840.00	-118840.00	-43992.50	-43992.50	0.00	-118840.00	-0.00	-517550.00	11.765
1	P	44	SLD	-252334.00	-252334.00	44755.60	44755.60	0.00	-252334.00	-0.00	592150.00	13.231
1	P	44	SLD	-252334.00	-252334.00	-43992.50	-44167.20	0.00	-252334.00	-0.00	-592150.00	13.407
1	P	44	SLD	-252334.00	-252334.00	-43992.50	-43992.50	0.00	-252334.00	-0.00	-592150.00	13.460
1	P	47	SLD	-215438.00	-215438.00	0.00	0.00	13873.80	-215438.00	112168.00	-0.01	8.085
1	P	47	SLD	-215438.00	-215438.00	0.00	0.00	-5855.43	-215438.00	-112168.00	-0.03	19.156
1	P	47	SLD	-155735.00	-155735.00	0.00	0.00	13873.80	-155740.00	103681.00	-0.01	7.473
1	P	47	SLD	-155735.00	-155735.00	0.00	0.00	-5855.43	-155740.00	-103681.00	-0.03	17.707
1	P	47	SLD	-215438.00	-215438.00	-37555.90	-40957.50	0.00	-215438.00	-0.00	-573270.00	13.997
1	P	47	SLD	-215438.00	-215438.00	-37555.90	-39995.10	0.00	-215438.00	-0.00	-573270.00	14.334
1	P	47	SLD	-215438.00	-215438.00	38319.00	40957.50	0.00	-215438.00	-0.00	573270.00	13.997
1	P	47	SLD	-215438.00	-215438.00	38319.00	39995.10	0.00	-215438.00	-0.00	573270.00	14.334
1	P	47	SLD	-155735.00	-155735.00	-37555.90	-40957.50	0.00	-155735.00	-0.00	-539939.00	13.183
1	P	47	SLD	-155735.00	-155735.00	-37555.90	-39995.10	0.00	-155735.00	-0.00	-539939.00	13.500
1	P	47	SLD	-155735.00	-155735.00	38319.00	40957.50	0.00	-155735.00	-0.01	539939.00	13.183
1	P	47	SLD	-155735.00	-155735.00	38319.00	39995.10	0.00	-155735.00	-0.01	539939.00	13.500
1	T	2	SLD	-14917.50	-14917.50	0.00	0.00	-1784.84	-15006.40	-83016.10	-0.05	46.512
1	T	2	SLD	-14917.50	-14917.50	0.00	0.00	-4768.81	-15006.40	-83016.10	-0.05	17.408
1	T	2	SLD	-341490.00	-341490.00	0.00	0.00	-1784.84	-341490.00	-129269.00	-0.02	72.418
1	T	2	SLD	-341490.00	-341490.00	0.00	0.00	-4768.81	-341490.00	-129269.00	-0.02	27.106
1	T	2	SLD	-14917.50	-14917.50	99539.20	118451.00	0.00	-14917.50	-0.01	451569.00	3.812
1	T	2	SLD	-14917.50	-14917.50	99539.20	157327.00	0.00	-14917.50	-0.01	451569.00	2.870
1	T	2	SLD	-14917.50	-14917.50	-69656.20	-118451.00	0.00	-14917.50	-0.00	-451569.00	3.812
1	T	2	SLD	-14917.50	-14917.50	-69656.20	-157327.00	0.00	-14917.50	-0.00	-451569.00	2.870
1	T	2	SLD	-341490.00	-341490.00	99539.20	118451.00	0.00	-341490.00	-0.00	635507.00	5.365
1	T	2	SLD	-341490.00	-341490.00	99539.20	157327.00	0.00	-341490.00	-0.00	635507.00	4.039
1	T	2	SLD	-341490.00	-341490.00	-69656.20	-118451.00	0.00	-341490.00	-0.00	-635507.00	5.365
1	T	2	SLD	-341490.00	-341490.00	-69656.20	-157327.00	0.00	-341490.00	-0.00	-635507.00	4.039
1	T	5	SLD	-28767.70	-28767.70	0.00	0.00	-4349.81	-28799.80	-85065.30	-0.05	19.556
1	T	5	SLD	-28767.70	-28767.70	0.00	0.00	-2203.84	-28799.80	-85065.30	-0.05	38.598
1	T	5	SLD	-327640.00	-327640.00	0.00	0.00	-4349.81	-327640.00	-127475.00	-0.02	29.305
1	T	5	SLD	-327640.00	-327640.00	0.00	0.00	-2203.84	-327640.00	-127475.00	-0.02	57.837
1	T	5	SLD	-28767.70	-28767.70	97648.20	116496.00	0.00	-28767.80	-0.01	461150.00	3.958
1	T	5	SLD	-28767.70	-28767.70	97648.20	155372.00	0.00	-28767.80	-0.01	461150.00	2.968
1	T	5	SLD	-28767.70	-28767.70	-67765.20	-116496.00	0.00	-28767.80	-0.01	-461150.00	3.958
1	T	5	SLD	-28767.70	-28767.70	-67765.20	-155372.00	0.00	-28767.80	-0.01	-461150.00	2.968
1	T	5	SLD	-327640.00	-327640.00	97648.20	116496.00	0.00	-327640.00	-0.00	629070.00	5.400
1	T	5	SLD	-327640.00	-327640.00	97648.20	155372.00	0.00	-327640.00	-0.00	629070.00	4.049
1	T	5	SLD	-327640.00	-327640.00	-67765.20	-116496.00	0.00	-327640.00	-0.00	-629070.00	5.400
1	T	5	SLD	-327640.00	-327640.00	-67765.20	-155372.00	0.00	-327640.00	-0.00	-629070.00	4.049
1	T	8	SLD	-111457.00	-111457.00	0.00	0.00	1050.60	-111458.00	97271.90	-0.01	92.592
1	T	8	SLD	-111457.00	-111457.00	0.00	0.00	-7604.25	-111457.00	-97271.90	-0.04	12.792
1	T	8	SLD	-244951.00	-244951.00	0.00	0.00	1050.60	-244951.00	116293.00	-0.01	110.707
1	T	8	SLD	-244951.00	-244951.00	0.00	0.00	-7604.25	-244951.00	-116293.00	-0.03	15.293
1	T	8	SLD	-111457.00	-111457.00	43045.00	43045.00	0.00	-111457.00	-0.00	513010.00	11.918
1	T	8	SLD	-111457.00	-111457.00	43045.00	63638.20	0.00	-111457.00	-0.00	513010.00	8.061
1	T	8	SLD	-111457.00	-111457.00	-13162.00	-24762.00	0.00	-111457.00	-0.00	-513011.00	20.718
1	T	8	SLD	-111457.00	-111457.00	-13162.00	-63638.20	0.00	-111457.00	-0.00	-513011.00	8.061
1	T	8	SLD	-244951.00	-244951.00	43045.00	43045.00	0.00	-244951.00	-0.00	588404.00	13.669
1	T	8	SLD	-244951.00	-244951.00	43045.00	63638.20	0.00	-244951.00	-0.00	588404.00	9.246
1	T	8	SLD	-244951.00	-244951.00	-13162.00	-24762.00	0.00	-244951.00	-0.00	-588405.00	23.762
1	T	8	SLD	-244951.00	-244951.00	-13162.00	-63638.20	0.00	-244951.00	-0.00	-588405.00	9.246
1	T	11	SLD	-208055.00	-208055.00	0.00	0.00	916.02	-208055.00	111136.00	-0.01	121.341
1	T	11	SLD	-208055.00	-208055.00	0.00	0.00	-7469.66	-208055.00	-111136.00	-0.03	14.878
1	T	11	SLD	-148353.00	-148353.00	0.00	0.00	916.02	-148366.00	102614.00	-0.01	112.032
1	T	11	SLD	-148353.00	-148353.00	0.00	0.00	-7469.66	-148366.00	-102614.00	-0.04	13.737
1	T	11	SLD	-208055.00	-208055.00	-7269.53	-18621.80	0.00	-208055.00	-0.00	-569450.00	30.579
1	T	11	SLD	-208055.00	-208055.00	-7269.53	-57498.00	0.00	-208055.00	-0.00	-569450.00	9.904
1	T	11	SLD	-208055.00	-208055.00	37152.50	37152.50	0.00	-208055.00	-0.00	569450.00	15.327
1	T	11	SLD	-208055.00	-208055.00	37152.50	57498.00	0.00	-208055.00	-0.00	569450.00	9.904
1	T	11	SLD	-148353.00	-148353.00	-7269.53	-18621.80	0.00	-148353.00	-0.00	-535496.00	28.756
1	T	11	SLD	-148353.00	-148353.00	-7269.53	-57498.00	0.00	-148353.00	-0.00	-535496.00	9.313
1	T	11	SLD	-148353.00	-148353.00	37152.50	37152.50	0.00	-148353.00	-0.00	535496.00	14.413
1	T	11	SLD	-148353.00	-148353.00	37152.50	57498.00	0.00	-148353.00	-0.00	535496.00	9.313
1	T	14	SLD	-22300.20	-22300.20	0.00	0.00	-1780.44	-22354.60	-84108.00	-0.05	47.240
1	T	14	SLD	-22300.20	-22300.20	0.00	0.00	-4764.41	-22354.60	-84108.00	-0.05	17.653
1	T	14	SLD	-348873.00	-348873.00	0.00	0.00	-1780.44	-348873.00	-130208.00	-0.03	73.124

1	T	14	SLD	-348873.00	-348873.00	0.00	0.00	-4764.41	-348873.00	-130208.00	-0.03	27.328
1	T	14	SLD	-22300.20	-22300.20	87920.90	138285.00	0.00	-22300.20	-0.01	456766.00	3.303
1	T	14	SLD	-22300.20	-22300.20	87920.90	137494.00	0.00	-22300.20	-0.01	456766.00	3.322
1	T	14	SLD	-22300.20	-22300.20	-81274.40	-138285.00	0.00	-22300.20	-0.01	-456766.00	3.303
1	T	14	SLD	-22300.20	-22300.20	-81274.40	-137494.00	0.00	-22300.20	-0.01	-456766.00	3.322
1	T	14	SLD	-348873.00	-348873.00	87920.90	138285.00	0.00	-348873.00	-0.00	638727.00	4.619
1	T	14	SLD	-348873.00	-348873.00	87920.90	137494.00	0.00	-348873.00	-0.00	638727.00	4.645
1	T	14	SLD	-348873.00	-348873.00	-81274.40	-138285.00	0.00	-348873.00	-0.00	-638727.00	4.619
1	T	14	SLD	-348873.00	-348873.00	-81274.40	-137494.00	0.00	-348873.00	-0.00	-638727.00	4.645
1	T	17	SLD	-36150.50	-36150.50	0.00	0.00	-4345.41	-36165.30	-86158.80	-0.05	19.828
1	T	17	SLD	-36150.50	-36150.50	0.00	0.00	-2199.44	-36165.30	-86158.80	-0.05	39.173
1	T	17	SLD	-335023.00	-335023.00	0.00	0.00	-4345.41	-335023.00	-128447.00	-0.01	29.558
1	T	17	SLD	-335023.00	-335023.00	0.00	0.00	-2199.44	-335023.00	-128447.00	-0.01	58.395
1	T	17	SLD	-36150.50	-36150.50	86029.90	136330.00	0.00	-36150.50	-0.01	465845.00	3.417
1	T	17	SLD	-36150.50	-36150.50	86029.90	135539.00	0.00	-36150.50	-0.01	465845.00	3.437
1	T	17	SLD	-36150.50	-36150.50	-79383.40	-136330.00	0.00	-36150.50	-0.01	-465845.00	3.417
1	T	17	SLD	-36150.50	-36150.50	-79383.40	-135539.00	0.00	-36150.50	-0.01	-465845.00	3.437
1	T	17	SLD	-335023.00	-335023.00	86029.90	136330.00	0.00	-335023.00	-0.00	632510.00	4.640
1	T	17	SLD	-335023.00	-335023.00	86029.90	135539.00	0.00	-335023.00	-0.00	632510.00	4.667
1	T	17	SLD	-335023.00	-335023.00	-79383.40	-136330.00	0.00	-335023.00	-0.00	-632510.00	4.640
1	T	17	SLD	-335023.00	-335023.00	-79383.40	-135539.00	0.00	-335023.00	-0.00	-632510.00	4.667
1	T	20	SLD	-118840.00	-118840.00	0.00	0.00	1055.00	-118840.00	98340.50	-0.01	93.220
1	T	20	SLD	-118840.00	-118840.00	0.00	0.00	-7599.85	-118840.00	-98340.50	-0.04	12.940
1	T	20	SLD	-252334.00	-252334.00	0.00	0.00	1055.00	-252334.00	117326.00	-0.01	111.224
1	T	20	SLD	-252334.00	-252334.00	0.00	0.00	-7599.85	-252334.00	-117326.00	-0.03	15.438
1	T	20	SLD	-118840.00	-118840.00	31426.80	44595.40	0.00	-118840.00	-0.00	517550.00	11.605
1	T	20	SLD	-118840.00	-118840.00	31426.80	43804.80	0.00	-118840.00	-0.00	517550.00	11.815
1	T	20	SLD	-118840.00	-118840.00	-24780.30	-44595.40	0.00	-118840.00	-0.00	-517550.00	11.605
1	T	20	SLD	-118840.00	-118840.00	-24780.30	-43804.80	0.00	-118840.00	-0.00	-517550.00	11.815
1	T	20	SLD	-252334.00	-252334.00	31426.80	44595.40	0.00	-252334.00	-0.00	592150.00	13.278
1	T	20	SLD	-252334.00	-252334.00	31426.80	43804.80	0.00	-252334.00	-0.00	592150.00	13.518
1	T	20	SLD	-252334.00	-252334.00	-24780.30	-44595.40	0.00	-252334.00	-0.00	-592150.00	13.278
1	T	20	SLD	-252334.00	-252334.00	-24780.30	-43804.80	0.00	-252334.00	-0.00	-592150.00	13.518
1	T	23	SLD	-215438.00	-215438.00	0.00	0.00	920.41	-215438.00	112168.00	-0.01	121.883
1	T	23	SLD	-215438.00	-215438.00	0.00	0.00	-7465.26	-215438.00	-112168.00	-0.03	15.025
1	T	23	SLD	-155735.00	-155735.00	0.00	0.00	920.41	-155740.00	103681.00	-0.01	112.657
1	T	23	SLD	-155735.00	-155735.00	0.00	0.00	-7465.26	-155740.00	-103681.00	-0.03	13.888
1	T	23	SLD	-215438.00	-215438.00	-18887.80	-38455.20	0.00	-215438.00	-0.00	-573270.00	14.908
1	T	23	SLD	-215438.00	-215438.00	-18887.80	-37664.60	0.00	-215438.00	-0.00	-573270.00	15.220
1	T	23	SLD	-215438.00	-215438.00	25534.30	38455.20	0.00	-215438.00	-0.00	573270.00	14.908
1	T	23	SLD	-215438.00	-215438.00	25534.30	37664.60	0.00	-215438.00	-0.00	573270.00	15.220
1	T	23	SLD	-155735.00	-155735.00	-18887.80	-38455.20	0.00	-155735.00	-0.00	-539939.00	14.041
1	T	23	SLD	-155735.00	-155735.00	-18887.80	-37664.60	0.00	-155735.00	-0.00	-539939.00	14.335
1	T	23	SLD	-155735.00	-155735.00	25534.30	38455.20	0.00	-155735.00	-0.01	539939.00	14.041
1	T	23	SLD	-155735.00	-155735.00	25534.30	37664.60	0.00	-155735.00	-0.01	539939.00	14.335
1	T	26	SLD	-14917.50	-14917.50	0.00	0.00	-1784.84	-15006.40	-83016.10	-0.05	46.512
1	T	26	SLD	-14917.50	-14917.50	0.00	0.00	-4768.81	-15006.40	-83016.10	-0.05	17.408
1	T	26	SLD	-341490.00	-341490.00	0.00	0.00	-1784.84	-341490.00	-129269.00	-0.02	72.418
1	T	26	SLD	-341490.00	-341490.00	0.00	0.00	-4768.81	-341490.00	-129269.00	-0.02	27.106
1	T	26	SLD	-14917.50	-14917.50	99539.20	118451.00	0.00	-14917.50	-0.01	451569.00	3.812
1	T	26	SLD	-14917.50	-14917.50	99539.20	157327.00	0.00	-14917.50	-0.01	451569.00	2.870
1	T	26	SLD	-14917.50	-14917.50	-69656.20	-118451.00	0.00	-14917.50	-0.00	-451569.00	3.812
1	T	26	SLD	-14917.50	-14917.50	-69656.20	-157327.00	0.00	-14917.50	-0.00	-451569.00	2.870
1	T	26	SLD	-341490.00	-341490.00	99539.20	118451.00	0.00	-341490.00	-0.00	635507.00	5.365
1	T	26	SLD	-341490.00	-341490.00	99539.20	157327.00	0.00	-341490.00	-0.00	635507.00	4.039
1	T	26	SLD	-341490.00	-341490.00	-69656.20	-118451.00	0.00	-341490.00	-0.00	-635507.00	5.365
1	T	26	SLD	-341490.00	-341490.00	-69656.20	-157327.00	0.00	-341490.00	-0.00	-635507.00	4.039
1	T	29	SLD	-28767.70	-28767.70	0.00	0.00	-4349.81	-28799.80	-85065.30	-0.05	19.556
1	T	29	SLD	-28767.70	-28767.70	0.00	0.00	-2203.84	-28799.80	-85065.30	-0.05	38.598
1	T	29	SLD	-327640.00	-327640.00	0.00	0.00	-4349.81	-327640.00	-127475.00	-0.02	29.305
1	T	29	SLD	-327640.00	-327640.00	0.00	0.00	-2203.84	-327640.00	-127475.00	-0.02	57.837
1	T	29	SLD	-28767.70	-28767.70	97648.20	116496.00	0.00	-28767.80	-0.01	461150.00	3.958
1	T	29	SLD	-28767.70	-28767.70	97648.20	155372.00	0.00	-28767.80	-0.01	461150.00	2.968
1	T	29	SLD	-28767.70	-28767.70	-67765.20	-116496.00	0.00	-28767.80	-0.01	-461150.00	3.958
1	T	29	SLD	-28767.70	-28767.70	-67765.20	-155372.00	0.00	-28767.80	-0.01	-461150.00	2.968
1	T	29	SLD	-327640.00	-327640.00	97648.20	116496.00	0.00	-327640.00	-0.00	629070.00	5.400
1	T	29	SLD	-327640.00	-327640.00	97648.20	155372.00	0.00	-327640.00	-0.00	629070.00	4.049
1	T	29	SLD	-327640.00	-327640.00	-67765.20	-116496.00	0.00	-327640.00	-0.00	-629070.00	5.400
1	T	29	SLD	-327640.00	-327640.00	-67765.20	-155372.00	0.00	-327640.00	-0.00	-629070.00	4.049
1	T	32	SLD	-111457.00	-111457.00	0.00	0.00	1050.60	-111458.00	97271.90	-0.01	92.592
1	T	32	SLD	-111457.00	-111457.00	0.00	0.00	-7604.25	-111457.00	-97271.90	-0.04	12.792
1	T	32	SLD	-244951.00	-244951.00	0.00	0.00	1050.60	-244951.00	116293.00	-0.01	110.707
1	T	32	SLD	-244951.00	-244951.00	0.00	0.00	-7604.25	-244951.00	-116293.00	-0.03	15.293
1	T	32	SLD	-111457.00	-111457.00	43045.00	43045.00	0.00	-111457.00	-0.00	513010.00	11.918
1	T	32	SLD	-111457.00	-111457.00	43045.00	63638.20	0.00	-111457.00	-0.00	513010.00	8.061
1	T	32	SLD	-111457.00	-111457.00	-13162.00	-24762.00	0.00	-111457.00	-0.00	-513011.00	20.718
1	T	32	SLD	-111457.00	-111457.00	-13162.00	-63638.20	0.00	-111457.00	-0.00	-513011.00	8.061
1	T	32	SLD	-244951.00	-244951.00	43045.00	43045.00	0.00	-244951.00	-0.00	588404.00	13.669
1	T	32	SLD	-244951.00	-244951.00	43045.00	63638.20	0.00	-244951.00	-0.00	588404.00	9.246
1	T	32	SLD	-244951.00	-244951.00	-13162.00	-24762.00	0.00	-244951.00	-0.00	-588405.00	23.762
1	T	32	SLD	-244951.00	-244951.00	-13162.00	-63638.20	0.00	-244951.00	-0.00	-588405.00	9.246
1	T	35	SLD	-208055.00	-208055.00	0.00	0.00	916.02	-208055.00	111136.00	-0.01	121.341

1	T	35	SLD	-208055.00	-208055.00	0.00	0.00	-7469.66	-208055.00	-111136.00	-0.03	14.878
1	T	35	SLD	-148353.00	-148353.00	0.00	0.00	916.02	-148366.00	102614.00	-0.01	112.032
1	T	35	SLD	-148353.00	-148353.00	0.00	0.00	-7469.66	-148366.00	-102614.00	-0.04	13.737
1	T	35	SLD	-208055.00	-208055.00	-7269.53	-18621.80	0.00	-208055.00	-0.00	-569450.00	30.579
1	T	35	SLD	-208055.00	-208055.00	-7269.53	-57498.00	0.00	-208055.00	-0.00	-569450.00	9.904
1	T	35	SLD	-208055.00	-208055.00	37152.50	37152.50	0.00	-208055.00	-0.00	569450.00	15.327
1	T	35	SLD	-208055.00	-208055.00	37152.50	57498.00	0.00	-208055.00	-0.00	569450.00	9.904
1	T	35	SLD	-148353.00	-148353.00	-7269.53	-18621.80	0.00	-148353.00	-0.00	-535496.00	28.756
1	T	35	SLD	-148353.00	-148353.00	-7269.53	-57498.00	0.00	-148353.00	-0.00	-535496.00	9.313
1	T	35	SLD	-148353.00	-148353.00	37152.50	37152.50	0.00	-148353.00	-0.00	535496.00	14.413
1	T	35	SLD	-148353.00	-148353.00	37152.50	57498.00	0.00	-148353.00	-0.00	535496.00	9.313
1	T	38	SLD	-22300.20	-22300.20	0.00	0.00	-1780.44	-22354.60	-84108.00	-0.05	47.240
1	T	38	SLD	-22300.20	-22300.20	0.00	0.00	-4764.41	-22354.60	-84108.00	-0.05	17.653
1	T	38	SLD	-348873.00	-348873.00	0.00	0.00	-1780.44	-348873.00	-130208.00	-0.03	73.124
1	T	38	SLD	-348873.00	-348873.00	0.00	0.00	-4764.41	-348873.00	-130208.00	-0.03	27.328
1	T	38	SLD	-22300.20	-22300.20	87920.90	138285.00	0.00	-22300.20	-0.01	456766.00	3.303
1	T	38	SLD	-22300.20	-22300.20	87920.90	137494.00	0.00	-22300.20	-0.01	456766.00	3.322
1	T	38	SLD	-22300.20	-22300.20	-81274.40	-138285.00	0.00	-22300.20	-0.01	-456766.00	3.303
1	T	38	SLD	-22300.20	-22300.20	-81274.40	-137494.00	0.00	-22300.20	-0.01	-456766.00	3.322
1	T	38	SLD	-348873.00	-348873.00	87920.90	138285.00	0.00	-348873.00	-0.00	638727.00	4.619
1	T	38	SLD	-348873.00	-348873.00	87920.90	137494.00	0.00	-348873.00	-0.00	638727.00	4.645
1	T	38	SLD	-348873.00	-348873.00	-81274.40	-138285.00	0.00	-348873.00	-0.00	-638727.00	4.619
1	T	38	SLD	-348873.00	-348873.00	-81274.40	-137494.00	0.00	-348873.00	-0.00	-638727.00	4.645
1	T	41	SLD	-36150.50	-36150.50	0.00	0.00	-4345.41	-36165.30	-86158.80	-0.05	19.828
1	T	41	SLD	-36150.50	-36150.50	0.00	0.00	-2199.44	-36165.30	-86158.80	-0.05	39.173
1	T	41	SLD	-335023.00	-335023.00	0.00	0.00	-4345.41	-335023.00	-128447.00	-0.01	29.558
1	T	41	SLD	-335023.00	-335023.00	0.00	0.00	-2199.44	-335023.00	-128447.00	-0.01	58.395
1	T	41	SLD	-36150.50	-36150.50	86029.90	136330.00	0.00	-36150.50	-0.01	465845.00	3.417
1	T	41	SLD	-36150.50	-36150.50	86029.90	135539.00	0.00	-36150.50	-0.01	465845.00	3.437
1	T	41	SLD	-36150.50	-36150.50	-79383.40	-136330.00	0.00	-36150.50	-0.01	-465845.00	3.417
1	T	41	SLD	-36150.50	-36150.50	-79383.40	-135539.00	0.00	-36150.50	-0.01	-465845.00	3.437
1	T	41	SLD	-335023.00	-335023.00	86029.90	136330.00	0.00	-335023.00	-0.00	632510.00	4.640
1	T	41	SLD	-335023.00	-335023.00	86029.90	135539.00	0.00	-335023.00	-0.00	632510.00	4.667
1	T	41	SLD	-335023.00	-335023.00	-79383.40	-136330.00	0.00	-335023.00	-0.00	-632510.00	4.640
1	T	41	SLD	-335023.00	-335023.00	-79383.40	-135539.00	0.00	-335023.00	-0.00	-632510.00	4.667
1	T	44	SLD	-118840.00	-118840.00	0.00	0.00	1055.00	-118840.00	98340.50	-0.01	93.220
1	T	44	SLD	-118840.00	-118840.00	0.00	0.00	-7599.85	-118840.00	-98340.50	-0.04	12.940
1	T	44	SLD	-252334.00	-252334.00	0.00	0.00	1055.00	-252334.00	117326.00	-0.01	111.224
1	T	44	SLD	-252334.00	-252334.00	0.00	0.00	-7599.85	-252334.00	-117326.00	-0.03	15.438
1	T	44	SLD	-118840.00	-118840.00	31426.80	44595.40	0.00	-118840.00	-0.00	517550.00	11.605
1	T	44	SLD	-118840.00	-118840.00	31426.80	43804.80	0.00	-118840.00	-0.00	517550.00	11.815
1	T	44	SLD	-118840.00	-118840.00	-24780.30	-44595.40	0.00	-118840.00	-0.00	-517550.00	11.605
1	T	44	SLD	-118840.00	-118840.00	-24780.30	-43804.80	0.00	-118840.00	-0.00	-517550.00	11.815
1	T	44	SLD	-252334.00	-252334.00	31426.80	44595.40	0.00	-252334.00	-0.00	592150.00	13.278
1	T	44	SLD	-252334.00	-252334.00	31426.80	43804.80	0.00	-252334.00	-0.00	592150.00	13.518
1	T	44	SLD	-252334.00	-252334.00	-24780.30	-44595.40	0.00	-252334.00	-0.00	-592150.00	13.278
1	T	44	SLD	-252334.00	-252334.00	-24780.30	-43804.80	0.00	-252334.00	-0.00	-592150.00	13.518
1	T	47	SLD	-215438.00	-215438.00	0.00	0.00	920.41	-215438.00	112168.00	-0.01	121.883
1	T	47	SLD	-215438.00	-215438.00	0.00	0.00	-7465.26	-215438.00	-112168.00	-0.03	15.025
1	T	47	SLD	-155735.00	-155735.00	0.00	0.00	920.41	-155740.00	103681.00	-0.01	112.657
1	T	47	SLD	-155735.00	-155735.00	0.00	0.00	-7465.26	-155740.00	-103681.00	-0.03	13.888
1	T	47	SLD	-215438.00	-215438.00	-18887.80	-38455.20	0.00	-215438.00	-0.00	-573270.00	14.908
1	T	47	SLD	-215438.00	-215438.00	-18887.80	-37664.60	0.00	-215438.00	-0.00	-573270.00	15.220
1	T	47	SLD	-215438.00	-215438.00	25534.30	38455.20	0.00	-215438.00	-0.00	573270.00	14.908
1	T	47	SLD	-215438.00	-215438.00	25534.30	37664.60	0.00	-215438.00	-0.00	573270.00	15.220
1	T	47	SLD	-155735.00	-155735.00	-18887.80	-38455.20	0.00	-155735.00	-0.00	-539939.00	14.041
1	T	47	SLD	-155735.00	-155735.00	-18887.80	-37664.60	0.00	-155735.00	-0.00	-539939.00	14.335
1	T	47	SLD	-155735.00	-155735.00	25534.30	38455.20	0.00	-155735.00	-0.01	539939.00	14.041
1	T	47	SLD	-155735.00	-155735.00	25534.30	37664.60	0.00	-155735.00	-0.01	539939.00	14.335
2	P	49	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221321.00	100469.00	-0.00	20.123
2	P	49	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.01	-484736.00	38.519
2	P	50	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221321.00	100469.00	-0.00	20.123
2	P	50	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.01	-484736.00	38.519
2	P	51	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221321.00	100469.00	-0.00	20.123
2	P	51	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.01	-484736.00	38.519
2	P	52	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221321.00	100469.00	-0.00	20.123
2	P	52	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.01	-484736.00	38.519
2	P	53	SLU	-222973.00	-222973.00	0.00	0.00	4995.50	-222973.00	100694.00	-0.01	20.157
2	P	53	SLU	-222973.00	-222973.00	-12567.20	-12567.20	0.00	-222973.00	-0.01	-485451.00	38.628
2	P	54	SLU	-222973.00	-222973.00	0.00	0.00	4995.50	-222973.00	100694.00	-0.01	20.157
2	P	54	SLU	-222973.00	-222973.00	-12567.20	-12567.20	0.00	-222973.00	-0.01	-485451.00	38.628
2	P	55	SLU	-222973.00	-222973.00	0.00	0.00	4995.50	-222973.00	100694.00	-0.01	20.157
2	P	55	SLU	-222973.00	-222973.00	-12567.20	-12567.20	0.00	-222973.00	-0.01	-485451.00	38.628
2	P	56	SLU	-222973.00	-222973.00	0.00	0.00	4995.50	-222973.00	100694.00	-0.01	20.157
2	P	56	SLU	-222973.00	-222973.00	-12567.20	-12567.20	0.00	-222973.00	-0.01	-485451.00	38.628
2	P	57	SLU	-221302.00	-221302.00	0.00	0.00	4981.76	-221302.00	100466.00	-0.01	20.167
2	P	57	SLU	-221302.00	-221302.00	-12536.10	-12536.10	0.00	-221302.00	-0.00	-484728.00	38.666
2	P	58	SLU	-221302.00	-221302.00	0.00	0.00	4981.76	-221302.00	100466.00	-0.01	20.167
2	P	58	SLU	-221302.00	-221302.00	-12536.10	-12536.10	0.00	-221302.00	-0.00	-484728.00	38.666
2	P	59	SLU	-221302.00	-221302.00	0.00	0.00	4981.76	-221302.00	100466.00	-0.01	20.167
2	P	59	SLU	-221302.00	-221302.00	-12536.10	-12536.10	0.00	-221302.00	-0.00	-484728.00	38.666
2	P	60	SLU	-221302.00	-221302.00	0.00	0.00	4981.76	-221302.00	100466.00	-0.01	20.167

2	P	60	SLU	-221302.00	-221302.00	-12536.10	-12536.10	0.00	-221302.00	-0.00	-484728.00	38.666
2	P	61	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221321.00	100469.00	-0.00	20.123
2	P	61	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.01	-484736.00	38.519
2	P	62	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221321.00	100469.00	-0.00	20.123
2	P	62	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.01	-484736.00	38.519
2	P	63	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221321.00	100469.00	-0.00	20.123
2	P	63	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.01	-484736.00	38.519
2	P	64	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221321.00	100469.00	-0.00	20.123
2	P	64	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.01	-484736.00	38.519
2	P	65	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221321.00	100469.00	-0.00	20.123
2	P	65	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.01	-484736.00	38.519
2	P	66	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221321.00	100469.00	-0.00	20.123
2	P	66	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.01	-484736.00	38.519
2	P	67	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221321.00	100469.00	-0.00	20.123
2	P	67	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.01	-484736.00	38.519
2	P	68	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221321.00	100469.00	-0.00	20.123
2	P	68	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.01	-484736.00	38.519
2	P	69	SLU	-233192.00	-233192.00	0.00	0.00	5456.33	-233237.00	102091.00	-0.01	18.711
2	P	69	SLU	-233192.00	-233192.00	-13876.10	-13876.10	0.00	-233192.00	-0.00	-489176.00	35.253
2	P	70	SLU	-233192.00	-233192.00	0.00	0.00	5456.33	-233237.00	102091.00	-0.01	18.711
2	P	70	SLU	-233192.00	-233192.00	-13876.10	-13876.10	0.00	-233192.00	-0.00	-489176.00	35.253
2	P	71	SLU	-233192.00	-233192.00	0.00	0.00	5456.33	-233237.00	102091.00	-0.01	18.711
2	P	71	SLU	-233192.00	-233192.00	-13876.10	-13876.10	0.00	-233192.00	-0.00	-489176.00	35.253
2	P	72	SLU	-233192.00	-233192.00	0.00	0.00	5456.33	-233237.00	102091.00	-0.01	18.711
2	P	72	SLU	-233192.00	-233192.00	-13876.10	-13876.10	0.00	-233192.00	-0.00	-489176.00	35.253
2	P	1	SLV	40451.00	40451.00	0.00	0.00	6773.20	40451.10	62896.20	-0.00	9.286
2	P	1	SLV	40451.00	40451.00	0.00	0.00	-271.27	40451.10	-62896.20	-0.05	231.857
2	P	1	SLV	-344720.00	-344720.00	0.00	0.00	6773.20	-344720.00	115472.00	-0.01	17.049
2	P	1	SLV	-344720.00	-344720.00	0.00	0.00	-271.27	-344720.00	-115472.00	0.01	425.352
2	P	1	SLV	40451.00	40451.00	146324.00	172794.00	0.00	40480.50	-0.01	343837.00	1.990
2	P	1	SLV	40451.00	40451.00	146324.00	220111.00	0.00	40480.50	-0.01	343837.00	1.562
2	P	1	SLV	40451.00	40451.00	-183545.00	-183545.00	0.00	40480.50	-0.01	-343837.00	1.873
2	P	1	SLV	40451.00	40451.00	-183545.00	-220111.00	0.00	40480.50	-0.01	-343837.00	1.562
2	P	1	SLV	-344720.00	-344720.00	146324.00	172794.00	0.00	-344720.00	-0.00	526946.00	3.050
2	P	1	SLV	-344720.00	-344720.00	146324.00	220111.00	0.00	-344720.00	-0.00	526946.00	2.394
2	P	1	SLV	-344720.00	-344720.00	-183545.00	-183545.00	0.00	-344720.00	-0.00	-526946.00	2.871
2	P	1	SLV	-344720.00	-344720.00	-183545.00	-220111.00	0.00	-344720.00	-0.00	-526946.00	2.394
2	P	4	SLV	18834.40	18834.40	0.00	0.00	501.48	18834.50	66100.60	-0.00	131.812
2	P	4	SLV	18834.40	18834.40	0.00	0.00	6000.45	18834.50	66100.60	-0.00	11.016
2	P	4	SLV	-323103.00	-323103.00	0.00	0.00	501.48	-323119.00	113301.00	-0.01	226.019
2	P	4	SLV	-323103.00	-323103.00	0.00	0.00	6000.45	-323119.00	113301.00	-0.01	18.883
2	P	4	SLV	18834.40	18834.40	143275.00	169815.00	0.00	18897.60	-0.01	358478.00	2.111
2	P	4	SLV	18834.40	18834.40	143275.00	217131.00	0.00	18897.60	-0.01	358478.00	1.651
2	P	4	SLV	18834.40	18834.40	-180496.00	-180496.00	0.00	18897.60	-0.01	-358478.00	1.986
2	P	4	SLV	18834.40	18834.40	-180496.00	-217131.00	0.00	18897.60	-0.01	-358478.00	1.651
2	P	4	SLV	-323103.00	-323103.00	143275.00	169815.00	0.00	-323103.00	-0.00	520020.00	3.062
2	P	4	SLV	-323103.00	-323103.00	143275.00	217131.00	0.00	-323103.00	-0.00	520020.00	2.395
2	P	4	SLV	-323103.00	-323103.00	-180496.00	-180496.00	0.00	-323103.00	-0.00	-520020.00	2.881
2	P	4	SLV	-323103.00	-323103.00	-180496.00	-217131.00	0.00	-323103.00	-0.00	-520020.00	2.395
2	P	7	SLV	-71566.80	-71566.80	0.00	0.00	13779.60	-71592.50	79393.60	-0.01	5.762
2	P	7	SLV	-71566.80	-71566.80	0.00	0.00	-7277.65	-71592.40	-79393.60	-0.04	10.909
2	P	7	SLV	-232702.00	-232702.00	0.00	0.00	13779.60	-232714.00	102023.00	-0.01	7.404
2	P	7	SLV	-232702.00	-232702.00	0.00	0.00	-7277.65	-232714.00	-102023.00	-0.03	14.019
2	P	7	SLV	-71566.80	-71566.80	35124.50	39360.00	0.00	-71589.00	-0.00	412939.00	10.491
2	P	7	SLV	-71566.80	-71566.80	35124.50	86676.30	0.00	-71589.00	-0.00	412939.00	4.764
2	P	7	SLV	-71566.80	-71566.80	-72346.00	-72346.00	0.00	-71589.00	-0.00	-412939.00	5.708
2	P	7	SLV	-71566.80	-71566.80	-72346.00	-86676.30	0.00	-71589.00	-0.00	-412939.00	4.764
2	P	7	SLV	-232702.00	-232702.00	35124.50	39360.00	0.00	-232702.00	-0.00	489001.00	12.424
2	P	7	SLV	-232702.00	-232702.00	35124.50	86676.30	0.00	-232702.00	-0.00	489001.00	5.642
2	P	7	SLV	-232702.00	-232702.00	-72346.00	-72346.00	0.00	-232702.00	-0.00	-489001.00	6.759
2	P	7	SLV	-232702.00	-232702.00	-72346.00	-86676.30	0.00	-232702.00	-0.00	-489001.00	5.642
2	P	10	SLV	-189199.00	-189199.00	0.00	0.00	13513.30	-189282.00	96106.60	-0.00	7.112
2	P	10	SLV	-189199.00	-189199.00	0.00	0.00	-7011.40	-189282.00	-96106.60	-0.03	13.707
2	P	10	SLV	-115070.00	-115070.00	0.00	0.00	13513.30	-115073.00	85700.70	-0.01	6.342
2	P	10	SLV	-115070.00	-115070.00	0.00	0.00	-7011.40	-115073.00	-85700.80	-0.03	12.223
2	P	10	SLV	-189199.00	-189199.00	-63238.40	-63238.40	0.00	-189199.00	-0.00	-470551.00	7.441
2	P	10	SLV	-189199.00	-189199.00	-63238.40	-77991.40	0.00	-189199.00	-0.00	-470551.00	6.033
2	P	10	SLV	-189199.00	-189199.00	26016.80	30675.10	0.00	-189199.00	-0.00	470551.00	15.340
2	P	10	SLV	-189199.00	-189199.00	26016.80	77991.40	0.00	-189199.00	-0.00	470551.00	6.033
2	P	10	SLV	-115070.00	-115070.00	-63238.40	-63238.40	0.00	-115070.00	-0.01	-436205.00	6.898
2	P	10	SLV	-115070.00	-115070.00	-63238.40	-77991.40	0.00	-115070.00	-0.01	-436205.00	5.593
2	P	10	SLV	-115070.00	-115070.00	26016.80	30675.10	0.00	-115070.00	-0.00	436205.00	14.220
2	P	10	SLV	-115070.00	-115070.00	26016.80	77991.40	0.00	-115070.00	-0.00	436205.00	5.593
2	P	13	SLV	31630.70	31630.70	0.00	0.00	7116.75	31630.70	64204.20	-0.00	9.022
2	P	13	SLV	31630.70	31630.70	0.00	0.00	72.28	31630.70	64204.20	-0.00	888.284
2	P	13	SLV	-353540.00	-353540.00	0.00	0.00	7116.75	-353540.00	116319.00	-0.01	16.345
2	P	13	SLV	-353540.00	-353540.00	0.00	0.00	72.28	-353540.00	116319.00	-0.01	*******
2	P	13	SLV	31630.70	31630.70	166191.00	201066.00	0.00	31630.70	-0.01	349981.00	1.741
2	P	13	SLV	31630.70	31630.70	166191.00	191839.00	0.00	31630.70	-0.01	349981.00	1.824
2	P	13	SLV	31630.70	31630.70	-163678.00	-201066.00	0.00	31630.70	-0.01	-349981.00	1.741
2	P	13	SLV	31630.70	31630.70	-163678.00	-191839.00	0.00	31630.70	-0.01	-349981.00	1.824
2	P	13	SLV	-353540.00	-353540.00	166191.00	201066.00	0.00	-353540.00	0.00	529266.00	2.632

2	P	13	SLV	-353540.00	-353540.00	166191.00	191839.00	0.00	-353540.00	0.00	529266.00	2.759
2	P	13	SLV	-353540.00	-353540.00	-163678.00	-201066.00	0.00	-353540.00	-0.00	-529266.00	2.632
2	P	13	SLV	-353540.00	-353540.00	-163678.00	-191839.00	0.00	-353540.00	-0.00	-529266.00	2.759
2	P	16	SLV	10014.10	10014.10	0.00	0.00	845.03	10014.10	67407.10	-0.00	79.769
2	P	16	SLV	10014.10	10014.10	0.00	0.00	6344.00	10014.10	67407.10	-0.00	10.625
2	P	16	SLV	-331924.00	-331924.00	0.00	0.00	845.03	-331950.00	114190.00	-0.01	135.163
2	P	16	SLV	-331924.00	-331924.00	0.00	0.00	6344.00	-331950.00	114190.00	-0.01	18.000
2	P	16	SLV	10014.10	10014.10	163142.00	198087.00	0.00	10023.50	-0.01	363927.00	1.837
2	P	16	SLV	10014.10	10014.10	163142.00	188859.00	0.00	10023.50	-0.01	363927.00	1.927
2	P	16	SLV	10014.10	10014.10	-160629.00	-198087.00	0.00	10023.50	-0.01	-363927.00	1.837
2	P	16	SLV	10014.10	10014.10	-160629.00	-188859.00	0.00	10023.50	-0.01	-363927.00	1.927
2	P	16	SLV	-331924.00	-331924.00	163142.00	198087.00	0.00	-331923.00	-0.00	522874.00	2.640
2	P	16	SLV	-331924.00	-331924.00	163142.00	188859.00	0.00	-331923.00	-0.00	522874.00	2.769
2	P	16	SLV	-331924.00	-331924.00	-160629.00	-198087.00	0.00	-331923.00	-0.00	-522874.00	2.640
2	P	16	SLV	-331924.00	-331924.00	-160629.00	-188859.00	0.00	-331923.00	-0.00	-522874.00	2.769
2	P	19	SLV	-80387.10	-80387.10	0.00	0.00	14123.10	-80396.70	80671.90	-0.01	5.712
2	P	19	SLV	-80387.10	-80387.10	0.00	0.00	-6934.10	-80396.60	-80671.90	-0.04	11.634
2	P	19	SLV	-241522.00	-241522.00	0.00	0.00	14123.10	-241540.00	103170.00	-0.01	7.305
2	P	19	SLV	-241522.00	-241522.00	0.00	0.00	-6934.10	-241540.00	-103170.00	-0.02	14.878
2	P	19	SLV	-80387.10	-80387.10	54991.40	67632.00	0.00	-80387.10	-0.00	417909.00	6.179
2	P	19	SLV	-80387.10	-80387.10	54991.40	58404.30	0.00	-80387.10	-0.00	417909.00	7.155
2	P	19	SLV	-80387.10	-80387.10	-52479.10	-67632.00	0.00	-80387.10	-0.00	-417909.00	6.179
2	P	19	SLV	-80387.10	-80387.10	-52479.10	-58404.30	0.00	-80387.10	-0.00	-417909.00	7.155
2	P	19	SLV	-241522.00	-241522.00	54991.40	67632.00	0.00	-241522.00	-0.00	492149.00	7.277
2	P	19	SLV	-241522.00	-241522.00	54991.40	58404.30	0.00	-241522.00	-0.00	492149.00	8.427
2	P	19	SLV	-241522.00	-241522.00	-52479.10	-67632.00	0.00	-241522.00	-0.00	-492149.00	7.277
2	P	19	SLV	-241522.00	-241522.00	-52479.10	-58404.30	0.00	-241522.00	-0.00	-492149.00	8.427
2	P	22	SLV	-198019.00	-198019.00	0.00	0.00	13856.90	-198052.00	97299.10	-0.00	7.022
2	P	22	SLV	-198019.00	-198019.00	0.00	0.00	-6667.84	-198052.00	-97299.10	-0.02	14.592
2	P	22	SLV	-123890.00	-123890.00	0.00	0.00	13856.90	-123890.00	86943.50	-0.00	6.274
2	P	22	SLV	-123890.00	-123890.00	0.00	0.00	-6667.84	-123890.00	-86943.50	-0.04	13.039
2	P	22	SLV	-198019.00	-198019.00	-43371.50	-58947.00	0.00	-198019.00	-0.01	-474495.00	8.050
2	P	22	SLV	-198019.00	-198019.00	-43371.50	-49719.40	0.00	-198019.00	-0.01	-474495.00	9.543
2	P	22	SLV	-198019.00	-198019.00	45883.80	58947.00	0.00	-198019.00	-0.00	474495.00	8.050
2	P	22	SLV	-198019.00	-198019.00	45883.80	49719.40	0.00	-198019.00	-0.00	474495.00	9.543
2	P	22	SLV	-123890.00	-123890.00	-43371.50	-58947.00	0.00	-123890.00	-0.00	-440387.00	7.471
2	P	22	SLV	-123890.00	-123890.00	-43371.50	-49719.40	0.00	-123890.00	-0.00	-440387.00	8.857
2	P	22	SLV	-123890.00	-123890.00	45883.80	58947.00	0.00	-123890.00	-0.00	440387.00	7.471
2	P	22	SLV	-123890.00	-123890.00	45883.80	49719.40	0.00	-123890.00	-0.00	440387.00	8.857
2	P	25	SLV	40451.00	40451.00	0.00	0.00	6773.20	40451.10	62896.20	-0.00	9.286
2	P	25	SLV	40451.00	40451.00	0.00	0.00	-271.27	40451.10	-62896.20	-0.05	231.857
2	P	25	SLV	-344720.00	-344720.00	0.00	0.00	6773.20	-344720.00	115472.00	-0.01	17.049
2	P	25	SLV	-344720.00	-344720.00	0.00	0.00	-271.27	-344720.00	-115472.00	0.01	425.352
2	P	25	SLV	40451.00	40451.00	146324.00	172794.00	0.00	40480.50	-0.01	343837.00	1.990
2	P	25	SLV	40451.00	40451.00	146324.00	220111.00	0.00	40480.50	-0.01	343837.00	1.562
2	P	25	SLV	40451.00	40451.00	-183545.00	-183545.00	0.00	40480.50	-0.01	-343837.00	1.873
2	P	25	SLV	40451.00	40451.00	-183545.00	-220111.00	0.00	40480.50	-0.01	-343837.00	1.562
2	P	25	SLV	-344720.00	-344720.00	146324.00	172794.00	0.00	-344720.00	-0.00	526946.00	3.050
2	P	25	SLV	-344720.00	-344720.00	146324.00	220111.00	0.00	-344720.00	-0.00	526946.00	2.394
2	P	25	SLV	-344720.00	-344720.00	-183545.00	-183545.00	0.00	-344720.00	-0.00	-526946.00	2.871
2	P	25	SLV	-344720.00	-344720.00	-183545.00	-220111.00	0.00	-344720.00	-0.00	-526946.00	2.394
2	P	28	SLV	18834.40	18834.40	0.00	0.00	501.48	18834.50	66100.60	-0.00	131.812
2	P	28	SLV	18834.40	18834.40	0.00	0.00	6000.45	18834.50	66100.60	-0.00	11.016
2	P	28	SLV	-323103.00	-323103.00	0.00	0.00	501.48	-323119.00	113301.00	-0.01	226.019
2	P	28	SLV	-323103.00	-323103.00	0.00	0.00	6000.45	-323119.00	113301.00	-0.01	18.883
2	P	28	SLV	18834.40	18834.40	143275.00	169815.00	0.00	18897.60	-0.01	358478.00	2.111
2	P	28	SLV	18834.40	18834.40	143275.00	217131.00	0.00	18897.60	-0.01	358478.00	1.651
2	P	28	SLV	18834.40	18834.40	-180496.00	-180496.00	0.00	18897.60	-0.01	-358478.00	1.986
2	P	28	SLV	18834.40	18834.40	-180496.00	-217131.00	0.00	18897.60	-0.01	-358478.00	1.651
2	P	28	SLV	-323103.00	-323103.00	143275.00	169815.00	0.00	-323103.00	-0.00	520020.00	3.062
2	P	28	SLV	-323103.00	-323103.00	143275.00	217131.00	0.00	-323103.00	-0.00	520020.00	2.395
2	P	28	SLV	-323103.00	-323103.00	-180496.00	-180496.00	0.00	-323103.00	-0.00	-520020.00	2.881
2	P	28	SLV	-323103.00	-323103.00	-180496.00	-217131.00	0.00	-323103.00	-0.00	-520020.00	2.395
2	P	31	SLV	-71566.80	-71566.80	0.00	0.00	13779.60	-71592.50	79393.60	-0.01	5.762
2	P	31	SLV	-71566.80	-71566.80	0.00	0.00	-7277.65	-71592.40	-79393.60	-0.04	10.909
2	P	31	SLV	-232702.00	-232702.00	0.00	0.00	13779.60	-232714.00	102023.00	-0.01	7.404
2	P	31	SLV	-232702.00	-232702.00	0.00	0.00	-7277.65	-232714.00	-102023.00	-0.03	14.019
2	P	31	SLV	-71566.80	-71566.80	35124.50	39360.00	0.00	-71589.00	-0.00	412939.00	10.491
2	P	31	SLV	-71566.80	-71566.80	35124.50	86676.30	0.00	-71589.00	-0.00	412939.00	4.764
2	P	31	SLV	-71566.80	-71566.80	-72346.00	-72346.00	0.00	-71589.00	-0.00	-412939.00	5.708
2	P	31	SLV	-71566.80	-71566.80	-72346.00	-86676.30	0.00	-71589.00	-0.00	-412939.00	4.764
2	P	31	SLV	-232702.00	-232702.00	35124.50	39360.00	0.00	-232702.00	-0.00	489001.00	12.424
2	P	31	SLV	-232702.00	-232702.00	35124.50	86676.30	0.00	-232702.00	-0.00	489001.00	5.642
2	P	31	SLV	-232702.00	-232702.00	-72346.00	-72346.00	0.00	-232702.00	-0.00	-489001.00	6.759
2	P	31	SLV	-232702.00	-232702.00	-72346.00	-86676.30	0.00	-232702.00	-0.00	-489001.00	5.642
2	P	34	SLV	-189199.00	-189199.00	0.00	0.00	13513.30	-189282.00	96106.60	-0.00	7.112
2	P	34	SLV	-189199.00	-189199.00	0.00	0.00	-7011.40	-189282.00	-96106.60	-0.03	13.707
2	P	34	SLV	-115070.00	-115070.00	0.00	0.00	13513.30	-115073.00	85700.70	-0.01	6.342
2	P	34	SLV	-115070.00	-115070.00	0.00	0.00	-7011.40	-115073.00	-85700.80	-0.03	12.223
2	P	34	SLV	-189199.00	-189199.00	-63238.40	-63238.40	0.00	-189199.00	-0.00	-470551.00	7.441
2	P	34	SLV	-189199.00	-189199.00	-63238.40	-77991.40	0.00	-189199.00	-0.00	-470551.00	6.033
2	P	34	SLV	-189199.00	-189199.00	26016.80	30675.10	0.00	-189199.00	-0.00	470551.00	15.340

2	P	34	SLV	-189199.00	-189199.00	26016.80	77991.40	0.00	-189199.00	-0.00	470551.00	6.033
2	P	34	SLV	-115070.00	-115070.00	-63238.40	-63238.40	0.00	-115070.00	-0.01	-436205.00	6.898
2	P	34	SLV	-115070.00	-115070.00	-63238.40	-77991.40	0.00	-115070.00	-0.01	-436205.00	5.593
2	P	34	SLV	-115070.00	-115070.00	26016.80	30675.10	0.00	-115070.00	-0.00	436205.00	14.220
2	P	34	SLV	-115070.00	-115070.00	26016.80	77991.40	0.00	-115070.00	-0.00	436205.00	5.593
2	P	37	SLV	31630.70	31630.70	0.00	0.00	7116.75	31630.70	64204.20	-0.00	9.022
2	P	37	SLV	31630.70	31630.70	0.00	0.00	72.28	31630.70	64204.20	-0.00	888.284
2	P	37	SLV	-353540.00	-353540.00	0.00	0.00	7116.75	-353540.00	116319.00	-0.01	16.345
2	P	37	SLV	-353540.00	-353540.00	0.00	0.00	72.28	-353540.00	116319.00	-0.01	*******
2	P	37	SLV	31630.70	31630.70	166191.00	201066.00	0.00	31630.70	-0.01	349981.00	1.741
2	P	37	SLV	31630.70	31630.70	166191.00	191839.00	0.00	31630.70	-0.01	349981.00	1.824
2	P	37	SLV	31630.70	31630.70	-163678.00	-201066.00	0.00	31630.70	-0.01	-349981.00	1.741
2	P	37	SLV	31630.70	31630.70	-163678.00	-191839.00	0.00	31630.70	-0.01	-349981.00	1.824
2	P	37	SLV	-353540.00	-353540.00	166191.00	201066.00	0.00	-353540.00	0.00	529266.00	2.632
2	P	37	SLV	-353540.00	-353540.00	166191.00	191839.00	0.00	-353540.00	0.00	529266.00	2.759
2	P	37	SLV	-353540.00	-353540.00	-163678.00	-201066.00	0.00	-353540.00	-0.00	-529266.00	2.632
2	P	37	SLV	-353540.00	-353540.00	-163678.00	-191839.00	0.00	-353540.00	-0.00	-529266.00	2.759
2	P	40	SLV	10014.10	10014.10	0.00	0.00	845.03	10014.10	67407.10	-0.00	79.769
2	P	40	SLV	10014.10	10014.10	0.00	0.00	6344.00	10014.10	67407.10	-0.00	10.625
2	P	40	SLV	-331924.00	-331924.00	0.00	0.00	845.03	-331950.00	114190.00	-0.01	135.163
2	P	40	SLV	-331924.00	-331924.00	0.00	0.00	6344.00	-331950.00	114190.00	-0.01	18.000
2	P	40	SLV	10014.10	10014.10	163142.00	198087.00	0.00	10023.50	-0.01	363927.00	1.837
2	P	40	SLV	10014.10	10014.10	163142.00	188859.00	0.00	10023.50	-0.01	363927.00	1.927
2	P	40	SLV	10014.10	10014.10	-160629.00	-198087.00	0.00	10023.50	-0.01	-363927.00	1.837
2	P	40	SLV	10014.10	10014.10	-160629.00	-188859.00	0.00	10023.50	-0.01	-363927.00	1.927
2	P	40	SLV	-331924.00	-331924.00	163142.00	198087.00	0.00	-331923.00	-0.00	522874.00	2.640
2	P	40	SLV	-331924.00	-331924.00	163142.00	188859.00	0.00	-331923.00	-0.00	522874.00	2.769
2	P	40	SLV	-331924.00	-331924.00	-160629.00	-198087.00	0.00	-331923.00	-0.00	-522874.00	2.640
2	P	40	SLV	-331924.00	-331924.00	-160629.00	-188859.00	0.00	-331923.00	-0.00	-522874.00	2.769
2	P	43	SLV	-80387.10	-80387.10	0.00	0.00	14123.10	-80396.70	80671.90	-0.01	5.712
2	P	43	SLV	-80387.10	-80387.10	0.00	0.00	-6934.10	-80396.60	-80671.90	-0.04	11.634
2	P	43	SLV	-241522.00	-241522.00	0.00	0.00	14123.10	-241540.00	103170.00	-0.01	7.305
2	P	43	SLV	-241522.00	-241522.00	0.00	0.00	-6934.10	-241540.00	-103170.00	-0.02	14.878
2	P	43	SLV	-80387.10	-80387.10	54991.40	67632.00	0.00	-80387.10	-0.00	417909.00	6.179
2	P	43	SLV	-80387.10	-80387.10	54991.40	58404.30	0.00	-80387.10	-0.00	417909.00	7.155
2	P	43	SLV	-80387.10	-80387.10	-52479.10	-67632.00	0.00	-80387.10	-0.00	-417909.00	6.179
2	P	43	SLV	-80387.10	-80387.10	-52479.10	-58404.30	0.00	-80387.10	-0.00	-417909.00	7.155
2	P	43	SLV	-241522.00	-241522.00	54991.40	67632.00	0.00	-241522.00	-0.00	492149.00	7.277
2	P	43	SLV	-241522.00	-241522.00	54991.40	58404.30	0.00	-241522.00	-0.00	492149.00	8.427
2	P	43	SLV	-241522.00	-241522.00	-52479.10	-67632.00	0.00	-241522.00	-0.00	-492149.00	7.277
2	P	43	SLV	-241522.00	-241522.00	-52479.10	-58404.30	0.00	-241522.00	-0.00	-492149.00	8.427
2	P	46	SLV	-198019.00	-198019.00	0.00	0.00	13856.90	-198052.00	97299.10	-0.00	7.022
2	P	46	SLV	-198019.00	-198019.00	0.00	0.00	-6667.84	-198052.00	-97299.10	-0.02	14.592
2	P	46	SLV	-123890.00	-123890.00	0.00	0.00	13856.90	-123890.00	86943.50	-0.00	6.274
2	P	46	SLV	-123890.00	-123890.00	0.00	0.00	-6667.84	-123890.00	-86943.50	-0.04	13.039
2	P	46	SLV	-198019.00	-198019.00	-43371.50	-58947.00	0.00	-198019.00	-0.01	-474495.00	8.050
2	P	46	SLV	-198019.00	-198019.00	-43371.50	-49719.40	0.00	-198019.00	-0.01	-474495.00	9.543
2	P	46	SLV	-198019.00	-198019.00	45883.80	58947.00	0.00	-198019.00	-0.00	474495.00	8.050
2	P	46	SLV	-198019.00	-198019.00	45883.80	49719.40	0.00	-198019.00	-0.00	474495.00	9.543
2	P	46	SLV	-123890.00	-123890.00	-43371.50	-58947.00	0.00	-123890.00	-0.00	-440387.00	7.471
2	P	46	SLV	-123890.00	-123890.00	-43371.50	-49719.40	0.00	-123890.00	-0.00	-440387.00	8.857
2	P	46	SLV	-123890.00	-123890.00	45883.80	58947.00	0.00	-123890.00	-0.00	440387.00	7.471
2	P	46	SLV	-123890.00	-123890.00	45883.80	49719.40	0.00	-123890.00	-0.00	440387.00	8.857
2	P	2	SLD	-19493.20	-19493.20	0.00	0.00	5780.15	-19559.60	83692.70	-0.01	14.479
2	P	2	SLD	-19493.20	-19493.20	0.00	0.00	826.45	-19559.60	83692.70	-0.01	101.269
2	P	2	SLD	-287393.00	-287393.00	0.00	0.00	5780.15	-287465.00	122087.00	-0.01	21.122
2	P	2	SLD	-287393.00	-287393.00	0.00	0.00	826.45	-287465.00	122087.00	-0.01	147.755
2	P	2	SLD	-19493.20	-19493.20	100290.00	118451.00	0.00	-19493.20	-0.01	454790.00	3.839
2	P	2	SLD	-19493.20	-19493.20	100290.00	157327.00	0.00	-19493.20	-0.01	454790.00	2.891
2	P	2	SLD	-19493.20	-19493.20	-131580.00	-131580.00	0.00	-19493.20	-0.01	-454790.00	3.456
2	P	2	SLD	-19493.20	-19493.20	-131580.00	-157327.00	0.00	-19493.20	-0.01	-454790.00	2.891
2	P	2	SLD	-287393.00	-287393.00	100290.00	118451.00	0.00	-287393.00	-0.00	609719.00	5.147
2	P	2	SLD	-287393.00	-287393.00	100290.00	157327.00	0.00	-287393.00	-0.00	609719.00	3.875
2	P	2	SLD	-287393.00	-287393.00	-131580.00	-131580.00	0.00	-287393.00	-0.00	-609719.00	4.634
2	P	2	SLD	-287393.00	-287393.00	-131580.00	-157327.00	0.00	-287393.00	-0.00	-609719.00	3.875
2	P	5	SLD	-31294.20	-31294.20	0.00	0.00	1371.34	-31319.40	85439.40	-0.01	62.304
2	P	5	SLD	-31294.20	-31294.20	0.00	0.00	5235.26	-31319.40	85439.40	-0.01	16.320
2	P	5	SLD	-275592.00	-275592.00	0.00	0.00	1371.34	-275593.00	120498.00	-0.01	87.879
2	P	5	SLD	-275592.00	-275592.00	0.00	0.00	5235.26	-275593.00	120498.00	-0.01	23.017
2	P	5	SLD	-31294.20	-31294.20	98275.00	116496.00	0.00	-31294.20	-0.01	462758.00	3.972
2	P	5	SLD	-31294.20	-31294.20	98275.00	155372.00	0.00	-31294.20	-0.01	462758.00	2.978
2	P	5	SLD	-31294.20	-31294.20	-129565.00	-129565.00	0.00	-31294.30	-0.01	-462758.00	3.572
2	P	5	SLD	-31294.20	-31294.20	-129565.00	-155372.00	0.00	-31294.30	-0.01	-462758.00	2.978
2	P	5	SLD	-275592.00	-275592.00	98275.00	116496.00	0.00	-275592.00	-0.00	603849.00	5.183
2	P	5	SLD	-275592.00	-275592.00	98275.00	155372.00	0.00	-275592.00	-0.00	603849.00	3.886
2	P	5	SLD	-275592.00	-275592.00	-129565.00	-129565.00	0.00	-275592.00	-0.00	-603849.00	4.661
2	P	5	SLD	-275592.00	-275592.00	-129565.00	-155372.00	0.00	-275592.00	-0.00	-603849.00	3.886
2	P	8	SLD	-98376.40	-98376.40	0.00	0.00	10720.90	-98425.80	95385.50	-0.01	8.897
2	P	8	SLD	-98376.40	-98376.40	0.00	0.00	-4114.33	-98425.80	-95385.50	-0.04	23.183
2	P	8	SLD	-208510.00	-208510.00	0.00	0.00	10720.90	-208510.00	111200.00	-0.01	10.372
2	P	8	SLD	-208510.00	-208510.00	0.00	0.00	-4114.33	-208510.00	-111200.00	-0.03	27.027
2	P	8	SLD	-98376.40	-98376.40	22080.30	24762.00	0.00	-98376.40	-0.01	504929.00	20.391

2	P	8	SLD	-98376.40	-98376.40	22080.30	63638.20	0.00	-98376.40	-0.01	504929.00	7.934
2	P	8	SLD	-98376.40	-98376.40	-53370.10	-53370.10	0.00	-98376.40	-0.00	-504929.00	9.461
2	P	8	SLD	-98376.40	-98376.40	-53370.10	-63638.20	0.00	-98376.40	-0.00	-504929.00	7.934
2	P	8	SLD	-208510.00	-208510.00	22080.30	24762.00	0.00	-208510.00	-0.01	569685.00	23.006
2	P	8	SLD	-208510.00	-208510.00	22080.30	63638.20	0.00	-208510.00	-0.01	569685.00	8.952
2	P	8	SLD	-208510.00	-208510.00	-53370.10	-53370.10	0.00	-208510.00	-0.00	-569685.00	10.674
2	P	8	SLD	-208510.00	-208510.00	-53370.10	-63638.20	0.00	-208510.00	-0.00	-569685.00	8.952
2	P	11	SLD	-177792.00	-177792.00	0.00	0.00	10547.10	-177792.00	106872.00	-0.01	10.133
2	P	11	SLD	-177792.00	-177792.00	0.00	0.00	-3940.46	-177792.00	-106872.00	-0.03	27.121
2	P	11	SLD	-129095.00	-129095.00	0.00	0.00	10547.10	-129173.00	99836.20	-0.01	9.466
2	P	11	SLD	-129095.00	-129095.00	0.00	0.00	-3940.46	-129173.00	-99836.20	-0.03	25.336
2	P	11	SLD	-177792.00	-177792.00	-46971.90	-46971.90	0.00	-177792.00	-0.00	-553072.00	11.775
2	P	11	SLD	-177792.00	-177792.00	-46971.90	-57498.00	0.00	-177792.00	-0.00	-553072.00	9.619
2	P	11	SLD	-177792.00	-177792.00	15682.10	18621.80	0.00	-177792.00	-0.00	553072.00	29.700
2	P	11	SLD	-177792.00	-177792.00	15682.10	57498.00	0.00	-177792.00	-0.00	553072.00	9.619
2	P	11	SLD	-129095.00	-129095.00	-46971.90	-46971.90	0.00	-129095.00	-0.00	-523822.00	11.152
2	P	11	SLD	-129095.00	-129095.00	-46971.90	-57498.00	0.00	-129095.00	-0.00	-523822.00	9.110
2	P	11	SLD	-129095.00	-129095.00	15682.10	18621.80	0.00	-129095.00	-0.01	523822.00	28.129
2	P	11	SLD	-129095.00	-129095.00	15682.10	57498.00	0.00	-129095.00	-0.01	523822.00	9.110
2	P	14	SLD	-25680.80	-25680.80	0.00	0.00	6021.15	-25722.80	84608.30	-0.01	14.052
2	P	14	SLD	-25680.80	-25680.80	0.00	0.00	1067.46	-25722.80	84608.30	-0.01	79.263
2	P	14	SLD	-293581.00	-293581.00	0.00	0.00	6021.15	-293618.00	122911.00	-0.01	20.414
2	P	14	SLD	-293581.00	-293581.00	0.00	0.00	1067.46	-293618.00	122911.00	-0.01	115.162
2	P	14	SLD	-25680.80	-25680.80	114227.00	138285.00	0.00	-25680.80	-0.01	459139.00	3.320
2	P	14	SLD	-25680.80	-25680.80	114227.00	137494.00	0.00	-25680.80	-0.01	459139.00	3.339
2	P	14	SLD	-25680.80	-25680.80	-117643.00	-138285.00	0.00	-25680.80	-0.00	-459139.00	3.320
2	P	14	SLD	-25680.80	-25680.80	-117643.00	-137494.00	0.00	-25680.80	-0.00	-459139.00	3.339
2	P	14	SLD	-293581.00	-293581.00	114227.00	138285.00	0.00	-293581.00	-0.00	612779.00	4.431
2	P	14	SLD	-293581.00	-293581.00	114227.00	137494.00	0.00	-293581.00	-0.00	612779.00	4.457
2	P	14	SLD	-293581.00	-293581.00	-117643.00	-138285.00	0.00	-293581.00	-0.00	-612779.00	4.431
2	P	14	SLD	-293581.00	-293581.00	-117643.00	-137494.00	0.00	-293581.00	-0.00	-612779.00	4.457
2	P	17	SLD	-37481.80	-37481.80	0.00	0.00	1612.35	-37494.50	86356.10	-0.01	53.560
2	P	17	SLD	-37481.80	-37481.80	0.00	0.00	5476.26	-37494.50	86356.10	-0.01	15.769
2	P	17	SLD	-281780.00	-281780.00	0.00	0.00	1612.35	-281780.00	121326.00	-0.01	75.256
2	P	17	SLD	-281780.00	-281780.00	0.00	0.00	5476.26	-281780.00	121326.00	-0.01	22.156
2	P	17	SLD	-37481.80	-37481.80	112212.00	136330.00	0.00	-37481.80	-0.01	466691.00	3.423
2	P	17	SLD	-37481.80	-37481.80	112212.00	135539.00	0.00	-37481.80	-0.01	466691.00	3.443
2	P	17	SLD	-37481.80	-37481.80	-115628.00	-136330.00	0.00	-37481.80	-0.00	-466691.00	3.423
2	P	17	SLD	-37481.80	-37481.80	-115628.00	-135539.00	0.00	-37481.80	-0.00	-466691.00	3.443
2	P	17	SLD	-281780.00	-281780.00	112212.00	136330.00	0.00	-281780.00	-0.00	606934.00	4.452
2	P	17	SLD	-281780.00	-281780.00	112212.00	135539.00	0.00	-281780.00	-0.00	606934.00	4.478
2	P	17	SLD	-281780.00	-281780.00	-115628.00	-136330.00	0.00	-281780.00	-0.00	-606934.00	4.452
2	P	17	SLD	-281780.00	-281780.00	-115628.00	-135539.00	0.00	-281780.00	-0.00	-606934.00	4.478
2	P	20	SLD	-104564.00	-104564.00	0.00	0.00	10961.90	-104565.00	96274.20	-0.01	8.783
2	P	20	SLD	-104564.00	-104564.00	0.00	0.00	-3873.32	-104565.00	-96274.20	-0.04	24.855
2	P	20	SLD	-214698.00	-214698.00	0.00	0.00	10961.90	-214698.00	112064.00	-0.01	10.223
2	P	20	SLD	-214698.00	-214698.00	0.00	0.00	-3873.32	-214698.00	-112064.00	-0.03	28.931
2	P	20	SLD	-104564.00	-104564.00	36017.40	44595.40	0.00	-104564.00	-0.00	508761.00	11.408
2	P	20	SLD	-104564.00	-104564.00	36017.40	43804.80	0.00	-104564.00	-0.00	508761.00	11.614
2	P	20	SLD	-104564.00	-104564.00	-39433.00	-44595.40	0.00	-104564.00	-0.00	-508761.00	11.408
2	P	20	SLD	-104564.00	-104564.00	-39433.00	-43804.80	0.00	-104564.00	-0.00	-508761.00	11.614
2	P	20	SLD	-214698.00	-214698.00	36017.40	44595.40	0.00	-214698.00	-0.00	572888.00	12.846
2	P	20	SLD	-214698.00	-214698.00	36017.40	43804.80	0.00	-214698.00	-0.00	572888.00	13.078
2	P	20	SLD	-214698.00	-214698.00	-39433.00	-44595.40	0.00	-214698.00	-0.00	-572888.00	12.846
2	P	20	SLD	-214698.00	-214698.00	-39433.00	-43804.80	0.00	-214698.00	-0.00	-572888.00	13.078
2	P	23	SLD	-183979.00	-183979.00	0.00	0.00	10788.10	-183979.00	107767.00	-0.01	9.990
2	P	23	SLD	-183979.00	-183979.00	0.00	0.00	-3699.46	-183979.00	-107767.00	-0.04	29.130
2	P	23	SLD	-135283.00	-135283.00	0.00	0.00	10788.10	-135332.00	100728.00	-0.01	9.337
2	P	23	SLD	-135283.00	-135283.00	0.00	0.00	-3699.46	-135332.00	-100728.00	-0.04	27.227
2	P	23	SLD	-183979.00	-183979.00	-33034.80	-38455.20	0.00	-183979.00	-0.00	-556715.00	14.477
2	P	23	SLD	-183979.00	-183979.00	-33034.80	-37664.60	0.00	-183979.00	-0.00	-556715.00	14.781
2	P	23	SLD	-183979.00	-183979.00	29619.20	38455.20	0.00	-183979.00	-0.00	556715.00	14.477
2	P	23	SLD	-183979.00	-183979.00	29619.20	37664.60	0.00	-183979.00	-0.00	556715.00	14.781
2	P	23	SLD	-135283.00	-135283.00	-33034.80	-38455.20	0.00	-135283.00	-0.00	-527586.00	13.720
2	P	23	SLD	-135283.00	-135283.00	-33034.80	-37664.60	0.00	-135283.00	-0.00	-527586.00	14.008
2	P	23	SLD	-135283.00	-135283.00	29619.20	38455.20	0.00	-135283.00	-0.00	527586.00	13.720
2	P	23	SLD	-135283.00	-135283.00	29619.20	37664.60	0.00	-135283.00	-0.00	527586.00	14.008
2	P	26	SLD	-19493.20	-19493.20	0.00	0.00	5780.15	-19559.60	83692.70	-0.01	14.479
2	P	26	SLD	-19493.20	-19493.20	0.00	0.00	826.45	-19559.60	83692.70	-0.01	101.269
2	P	26	SLD	-287393.00	-287393.00	0.00	0.00	5780.15	-287465.00	122087.00	-0.01	21.122
2	P	26	SLD	-287393.00	-287393.00	0.00	0.00	826.45	-287465.00	122087.00	-0.01	147.755
2	P	26	SLD	-19493.20	-19493.20	100290.00	118451.00	0.00	-19493.20	-0.01	454790.00	3.839
2	P	26	SLD	-19493.20	-19493.20	100290.00	157327.00	0.00	-19493.20	-0.01	454790.00	2.891
2	P	26	SLD	-19493.20	-19493.20	-131580.00	-131580.00	0.00	-19493.20	-0.01	-454790.00	3.456
2	P	26	SLD	-19493.20	-19493.20	-131580.00	-157327.00	0.00	-19493.20	-0.01	-454790.00	2.891
2	P	26	SLD	-287393.00	-287393.00	100290.00	118451.00	0.00	-287393.00	-0.00	609719.00	5.147
2	P	26	SLD	-287393.00	-287393.00	100290.00	157327.00	0.00	-287393.00	-0.00	609719.00	3.875
2	P	26	SLD	-287393.00	-287393.00	-131580.00	-131580.00	0.00	-287393.00	-0.00	-609719.00	4.634
2	P	26	SLD	-287393.00	-287393.00	-131580.00	-157327.00	0.00	-287393.00	-0.00	-609719.00	3.875
2	P	29	SLD	-31294.20	-31294.20	0.00	0.00	1371.34	-31319.40	85439.40	-0.01	62.304
2	P	29	SLD	-31294.20	-31294.20	0.00	0.00	5235.26	-31319.40	85439.40	-0.01	16.320
2	P	29	SLD	-275592.00	-275592.00	0.00	0.00	1371.34	-275593.00	120498.00	-0.01	87.879

2	P	29	SLD	-275592.00	-275592.00	0.00	0.00	5235.26	-275593.00	120498.00	-0.01	23.017
2	P	29	SLD	-31294.20	-31294.20	98275.00	116496.00	0.00	-31294.20	-0.01	462758.00	3.972
2	P	29	SLD	-31294.20	-31294.20	98275.00	155372.00	0.00	-31294.20	-0.01	462758.00	2.978
2	P	29	SLD	-31294.20	-31294.20	-129565.00	-129565.00	0.00	-31294.30	-0.01	-462758.00	3.572
2	P	29	SLD	-31294.20	-31294.20	-129565.00	-155372.00	0.00	-31294.30	-0.01	-462758.00	2.978
2	P	29	SLD	-275592.00	-275592.00	98275.00	116496.00	0.00	-275592.00	-0.00	603849.00	5.183
2	P	29	SLD	-275592.00	-275592.00	98275.00	155372.00	0.00	-275592.00	-0.00	603849.00	3.886
2	P	29	SLD	-275592.00	-275592.00	-129565.00	-129565.00	0.00	-275592.00	-0.00	-603849.00	4.661
2	P	29	SLD	-275592.00	-275592.00	-129565.00	-155372.00	0.00	-275592.00	-0.00	-603849.00	3.886
2	P	32	SLD	-98376.40	-98376.40	0.00	0.00	10720.90	-98425.80	95385.50	-0.01	8.897
2	P	32	SLD	-98376.40	-98376.40	0.00	0.00	-4114.33	-98425.80	-95385.50	-0.04	23.183
2	P	32	SLD	-208510.00	-208510.00	0.00	0.00	10720.90	-208510.00	111200.00	-0.01	10.372
2	P	32	SLD	-208510.00	-208510.00	0.00	0.00	-4114.33	-208510.00	-111200.00	-0.03	27.027
2	P	32	SLD	-98376.40	-98376.40	22080.30	24762.00	0.00	-98376.40	-0.01	504929.00	20.391
2	P	32	SLD	-98376.40	-98376.40	22080.30	63638.20	0.00	-98376.40	-0.01	504929.00	7.934
2	P	32	SLD	-98376.40	-98376.40	-53370.10	-53370.10	0.00	-98376.40	-0.00	-504929.00	9.461
2	P	32	SLD	-98376.40	-98376.40	-53370.10	-63638.20	0.00	-98376.40	-0.00	-504929.00	7.934
2	P	32	SLD	-208510.00	-208510.00	22080.30	24762.00	0.00	-208510.00	-0.01	569685.00	23.006
2	P	32	SLD	-208510.00	-208510.00	22080.30	63638.20	0.00	-208510.00	-0.01	569685.00	8.952
2	P	32	SLD	-208510.00	-208510.00	-53370.10	-53370.10	0.00	-208510.00	-0.00	-569685.00	10.674
2	P	32	SLD	-208510.00	-208510.00	-53370.10	-63638.20	0.00	-208510.00	-0.00	-569685.00	8.952
2	P	35	SLD	-177792.00	-177792.00	0.00	0.00	10547.10	-177792.00	106872.00	-0.01	10.133
2	P	35	SLD	-177792.00	-177792.00	0.00	0.00	-3940.46	-177792.00	-106872.00	-0.03	27.121
2	P	35	SLD	-129095.00	-129095.00	0.00	0.00	10547.10	-129173.00	99836.20	-0.01	9.466
2	P	35	SLD	-129095.00	-129095.00	0.00	0.00	-3940.46	-129173.00	-99836.20	-0.03	25.336
2	P	35	SLD	-177792.00	-177792.00	-46971.90	-46971.90	0.00	-177792.00	-0.00	-553072.00	11.775
2	P	35	SLD	-177792.00	-177792.00	-46971.90	-57498.00	0.00	-177792.00	-0.00	-553072.00	9.619
2	P	35	SLD	-177792.00	-177792.00	15682.10	18621.80	0.00	-177792.00	-0.00	553072.00	29.700
2	P	35	SLD	-177792.00	-177792.00	15682.10	57498.00	0.00	-177792.00	-0.00	553072.00	9.619
2	P	35	SLD	-129095.00	-129095.00	-46971.90	-46971.90	0.00	-129095.00	-0.00	-523822.00	11.152
2	P	35	SLD	-129095.00	-129095.00	-46971.90	-57498.00	0.00	-129095.00	-0.00	-523822.00	9.110
2	P	35	SLD	-129095.00	-129095.00	15682.10	18621.80	0.00	-129095.00	-0.01	523822.00	28.129
2	P	35	SLD	-129095.00	-129095.00	15682.10	57498.00	0.00	-129095.00	-0.01	523822.00	9.110
2	P	38	SLD	-25680.80	-25680.80	0.00	0.00	6021.15	-25722.80	84608.30	-0.01	14.052
2	P	38	SLD	-25680.80	-25680.80	0.00	0.00	1067.46	-25722.80	84608.30	-0.01	79.263
2	P	38	SLD	-293581.00	-293581.00	0.00	0.00	6021.15	-293618.00	122911.00	-0.01	20.414
2	P	38	SLD	-293581.00	-293581.00	0.00	0.00	1067.46	-293618.00	122911.00	-0.01	115.162
2	P	38	SLD	-25680.80	-25680.80	114227.00	138285.00	0.00	-25680.80	-0.01	459139.00	3.320
2	P	38	SLD	-25680.80	-25680.80	114227.00	137494.00	0.00	-25680.80	-0.01	459139.00	3.339
2	P	38	SLD	-25680.80	-25680.80	-117643.00	-138285.00	0.00	-25680.80	-0.00	-459139.00	3.320
2	P	38	SLD	-25680.80	-25680.80	-117643.00	-137494.00	0.00	-25680.80	-0.00	-459139.00	3.339
2	P	38	SLD	-293581.00	-293581.00	114227.00	138285.00	0.00	-293581.00	-0.00	612779.00	4.431
2	P	38	SLD	-293581.00	-293581.00	114227.00	137494.00	0.00	-293581.00	-0.00	612779.00	4.457
2	P	38	SLD	-293581.00	-293581.00	-117643.00	-138285.00	0.00	-293581.00	-0.00	-612779.00	4.431
2	P	38	SLD	-293581.00	-293581.00	-117643.00	-137494.00	0.00	-293581.00	-0.00	-612779.00	4.457
2	P	41	SLD	-37481.80	-37481.80	0.00	0.00	1612.35	-37494.50	86356.10	-0.01	53.560
2	P	41	SLD	-37481.80	-37481.80	0.00	0.00	5476.26	-37494.50	86356.10	-0.01	15.769
2	P	41	SLD	-281780.00	-281780.00	0.00	0.00	1612.35	-281780.00	121326.00	-0.01	75.256
2	P	41	SLD	-281780.00	-281780.00	0.00	0.00	5476.26	-281780.00	121326.00	-0.01	22.156
2	P	41	SLD	-37481.80	-37481.80	112212.00	136330.00	0.00	-37481.80	-0.01	466691.00	3.423
2	P	41	SLD	-37481.80	-37481.80	112212.00	135539.00	0.00	-37481.80	-0.01	466691.00	3.443
2	P	41	SLD	-37481.80	-37481.80	-115628.00	-136330.00	0.00	-37481.80	-0.00	-466691.00	3.423
2	P	41	SLD	-37481.80	-37481.80	-115628.00	-135539.00	0.00	-37481.80	-0.00	-466691.00	3.443
2	P	41	SLD	-281780.00	-281780.00	112212.00	136330.00	0.00	-281780.00	-0.00	606934.00	4.452
2	P	41	SLD	-281780.00	-281780.00	112212.00	135539.00	0.00	-281780.00	-0.00	606934.00	4.478
2	P	41	SLD	-281780.00	-281780.00	-115628.00	-136330.00	0.00	-281780.00	-0.00	-606934.00	4.452
2	P	41	SLD	-281780.00	-281780.00	-115628.00	-135539.00	0.00	-281780.00	-0.00	-606934.00	4.478
2	P	44	SLD	-104564.00	-104564.00	0.00	0.00	10961.90	-104565.00	96274.20	-0.01	8.783
2	P	44	SLD	-104564.00	-104564.00	0.00	0.00	-3873.32	-104565.00	-96274.20	-0.04	24.855
2	P	44	SLD	-214698.00	-214698.00	0.00	0.00	10961.90	-214698.00	112064.00	-0.01	10.223
2	P	44	SLD	-214698.00	-214698.00	0.00	0.00	-3873.32	-214698.00	-112064.00	-0.03	28.931
2	P	44	SLD	-104564.00	-104564.00	36017.40	44595.40	0.00	-104564.00	-0.00	508761.00	11.408
2	P	44	SLD	-104564.00	-104564.00	36017.40	43804.80	0.00	-104564.00	-0.00	508761.00	11.614
2	P	44	SLD	-104564.00	-104564.00	-39433.00	-44595.40	0.00	-104564.00	-0.00	-508761.00	11.408
2	P	44	SLD	-104564.00	-104564.00	-39433.00	-43804.80	0.00	-104564.00	-0.00	-508761.00	11.614
2	P	44	SLD	-214698.00	-214698.00	36017.40	44595.40	0.00	-214698.00	-0.00	572888.00	12.846
2	P	44	SLD	-214698.00	-214698.00	36017.40	43804.80	0.00	-214698.00	-0.00	572888.00	13.078
2	P	44	SLD	-214698.00	-214698.00	-39433.00	-44595.40	0.00	-214698.00	-0.00	-572888.00	12.846
2	P	44	SLD	-214698.00	-214698.00	-39433.00	-43804.80	0.00	-214698.00	-0.00	-572888.00	13.078
2	P	47	SLD	-183979.00	-183979.00	0.00	0.00	10788.10	-183979.00	107767.00	-0.01	9.990
2	P	47	SLD	-183979.00	-183979.00	0.00	0.00	-3699.46	-183979.00	-107767.00	-0.04	29.130
2	P	47	SLD	-135283.00	-135283.00	0.00	0.00	10788.10	-135332.00	100728.00	-0.01	9.337
2	P	47	SLD	-135283.00	-135283.00	0.00	0.00	-3699.46	-135332.00	-100728.00	-0.04	27.227
2	P	47	SLD	-183979.00	-183979.00	-33034.80	-38455.20	0.00	-183979.00	-0.00	-556715.00	14.477
2	P	47	SLD	-183979.00	-183979.00	-33034.80	-37664.60	0.00	-183979.00	-0.00	-556715.00	14.781
2	P	47	SLD	-183979.00	-183979.00	29619.20	38455.20	0.00	-183979.00	-0.00	556715.00	14.477
2	P	47	SLD	-183979.00	-183979.00	29619.20	37664.60	0.00	-183979.00	-0.00	556715.00	14.781
2	P	47	SLD	-135283.00	-135283.00	-33034.80	-38455.20	0.00	-135283.00	-0.00	-527586.00	13.720
2	P	47	SLD	-135283.00	-135283.00	-33034.80	-37664.60	0.00	-135283.00	-0.00	-527586.00	14.008
2	P	47	SLD	-135283.00	-135283.00	29619.20	38455.20	0.00	-135283.00	-0.00	527586.00	13.720
2	P	47	SLD	-135283.00	-135283.00	29619.20	37664.60	0.00	-135283.00	-0.00	527586.00	14.008

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-186161.00	0.00	3508.60	23.02	326.68
1	P	73	SLE R	-186161.00	-10571.90	0.00	21.27	316.82
1	P	74	SLE R	-186161.00	0.00	3508.60	23.02	326.68
1	P	74	SLE R	-186161.00	-10571.90	0.00	21.27	316.82
1	P	75	SLE R	-186161.00	0.00	3508.60	23.02	326.68
1	P	75	SLE R	-186161.00	-10571.90	0.00	21.27	316.82
1	P	76	SLE R	-186161.00	0.00	3508.60	23.02	326.68
1	P	76	SLE R	-186161.00	-10571.90	0.00	21.27	316.82
1	P	77	SLE R	-187226.00	0.00	3509.25	23.13	328.27
1	P	77	SLE R	-187226.00	-10541.60	0.00	21.37	318.27
1	P	78	SLE R	-187226.00	0.00	3509.25	23.13	328.27
1	P	78	SLE R	-187226.00	-10541.60	0.00	21.37	318.27
1	P	79	SLE R	-187226.00	0.00	3509.25	23.13	328.27
1	P	79	SLE R	-187226.00	-10541.60	0.00	21.37	318.27
1	P	80	SLE R	-187226.00	0.00	3509.25	23.13	328.27
1	P	80	SLE R	-187226.00	-10541.60	0.00	21.37	318.27
1	P	81	SLE R	-186369.00	0.00	3533.03	23.07	327.35
1	P	81	SLE R	-186369.00	-11458.00	0.00	21.54	320.63
1	P	82	SLE R	-186369.00	0.00	3533.03	23.07	327.35
1	P	82	SLE R	-186369.00	-11458.00	0.00	21.54	320.63
1	P	83	SLE R	-186369.00	0.00	3533.03	23.07	327.35
1	P	83	SLE R	-186369.00	-11458.00	0.00	21.54	320.63
1	P	84	SLE R	-186369.00	0.00	3533.03	23.07	327.35
1	P	84	SLE R	-186369.00	-11458.00	0.00	21.54	320.63
1	P	85	SLE R	-186161.00	0.00	3508.60	23.02	326.68
1	P	85	SLE R	-186161.00	-10571.90	0.00	21.27	316.82
1	P	86	SLE R	-186161.00	0.00	3508.60	23.02	326.68
1	P	86	SLE R	-186161.00	-10571.90	0.00	21.27	316.82
1	P	87	SLE R	-186161.00	0.00	3508.60	23.02	326.68
1	P	87	SLE R	-186161.00	-10571.90	0.00	21.27	316.82
1	P	88	SLE R	-186161.00	0.00	3508.60	23.02	326.68
1	P	88	SLE R	-186161.00	-10571.90	0.00	21.27	316.82
1	P	89	SLE R	-186161.00	0.00	3508.60	23.02	326.68
1	P	89	SLE R	-186161.00	-10571.90	0.00	21.27	316.82
1	P	90	SLE R	-186161.00	0.00	3508.60	23.02	326.68
1	P	90	SLE R	-186161.00	-10571.90	0.00	21.27	316.82
1	P	91	SLE R	-186161.00	0.00	3508.60	23.02	326.68
1	P	91	SLE R	-186161.00	-10571.90	0.00	21.27	316.82
1	P	92	SLE R	-186161.00	0.00	3508.60	23.02	326.68
1	P	92	SLE R	-186161.00	-10571.90	0.00	21.27	316.82
1	P	93	SLE R	-195667.00	0.00	3789.68	24.33	344.86
1	P	93	SLE R	-195667.00	-11169.70	0.00	22.37	333.23
1	P	94	SLE R	-195667.00	0.00	3789.68	24.33	344.86
1	P	94	SLE R	-195667.00	-11169.70	0.00	22.37	333.23
1	P	95	SLE R	-195667.00	0.00	3789.68	24.33	344.86
1	P	95	SLE R	-195667.00	-11169.70	0.00	22.37	333.23
1	P	96	SLE R	-195667.00	0.00	3789.68	24.33	344.86
1	P	96	SLE R	-195667.00	-11169.70	0.00	22.37	333.23
1	T	73	SLE R	-186161.00	0.00	-3357.12	22.82	324.45
1	T	73	SLE R	-186161.00	9473.34	0.00	20.96	312.48
1	T	74	SLE R	-186161.00	0.00	-3357.12	22.82	324.45
1	T	74	SLE R	-186161.00	9473.34	0.00	20.96	312.48
1	T	75	SLE R	-186161.00	0.00	-3357.12	22.82	324.45
1	T	75	SLE R	-186161.00	9473.34	0.00	20.96	312.48
1	T	76	SLE R	-186161.00	0.00	-3357.12	22.82	324.45
1	T	76	SLE R	-186161.00	9473.34	0.00	20.96	312.48
1	T	77	SLE R	-187226.00	0.00	-3357.75	22.92	326.04
1	T	77	SLE R	-187226.00	9452.39	0.00	21.06	313.97
1	T	78	SLE R	-187226.00	0.00	-3357.75	22.92	326.04
1	T	78	SLE R	-187226.00	9452.39	0.00	21.06	313.97
1	T	79	SLE R	-187226.00	0.00	-3357.75	22.92	326.04
1	T	79	SLE R	-187226.00	9452.39	0.00	21.06	313.97
1	T	80	SLE R	-187226.00	0.00	-3357.75	22.92	326.04
1	T	80	SLE R	-187226.00	9452.39	0.00	21.06	313.97
1	T	81	SLE R	-186369.00	0.00	-3363.24	22.85	324.85
1	T	81	SLE R	-186369.00	9799.54	0.00	21.08	314.07
1	T	82	SLE R	-186369.00	0.00	-3363.24	22.85	324.85
1	T	82	SLE R	-186369.00	9799.54	0.00	21.08	314.07
1	T	83	SLE R	-186369.00	0.00	-3363.24	22.85	324.85
1	T	83	SLE R	-186369.00	9799.54	0.00	21.08	314.07
1	T	84	SLE R	-186369.00	0.00	-3363.24	22.85	324.85
1	T	84	SLE R	-186369.00	9799.54	0.00	21.08	314.07
1	T	85	SLE R	-186161.00	0.00	-3357.12	22.82	324.45
1	T	85	SLE R	-186161.00	9473.34	0.00	20.96	312.48
1	T	86	SLE R	-186161.00	0.00	-3357.12	22.82	324.45
1	T	86	SLE R	-186161.00	9473.34	0.00	20.96	312.48
1	T	87	SLE R	-186161.00	0.00	-3357.12	22.82	324.45

1	T	87	SLE	R	-186161.00	9473.34	0.00	20.96	312.48
1	T	88	SLE	R	-186161.00	0.00	-3357.12	22.82	324.45
1	T	88	SLE	R	-186161.00	9473.34	0.00	20.96	312.48
1	T	89	SLE	R	-186161.00	0.00	-3357.12	22.82	324.45
1	T	89	SLE	R	-186161.00	9473.34	0.00	20.96	312.48
1	T	90	SLE	R	-186161.00	0.00	-3357.12	22.82	324.45
1	T	90	SLE	R	-186161.00	9473.34	0.00	20.96	312.48
1	T	91	SLE	R	-186161.00	0.00	-3357.12	22.82	324.45
1	T	91	SLE	R	-186161.00	9473.34	0.00	20.96	312.48
1	T	92	SLE	R	-186161.00	0.00	-3357.12	22.82	324.45
1	T	92	SLE	R	-186161.00	9473.34	0.00	20.96	312.48
1	T	93	SLE	R	-195667.00	0.00	-3641.09	24.13	342.68
1	T	93	SLE	R	-195667.00	10234.00	0.00	22.11	329.53
1	T	94	SLE	R	-195667.00	0.00	-3641.09	24.13	342.68
1	T	94	SLE	R	-195667.00	10234.00	0.00	22.11	329.53
1	T	95	SLE	R	-195667.00	0.00	-3641.09	24.13	342.68
1	T	95	SLE	R	-195667.00	10234.00	0.00	22.11	329.53
1	T	96	SLE	R	-195667.00	0.00	-3641.09	24.13	342.68
1	T	96	SLE	R	-195667.00	10234.00	0.00	22.11	329.53
1	P	121	SLE	Q	-181890.00	0.00	3428.50	22.49	
1	P	121	SLE	Q	-181890.00	-10115.60	0.00	20.72	
1	P	122	SLE	Q	-181890.00	0.00	3428.50	22.49	
1	P	122	SLE	Q	-181890.00	-10115.60	0.00	20.72	
1	T	121	SLE	Q	-181890.00	0.00	-3272.69	22.28	
1	T	121	SLE	Q	-181890.00	9132.55	0.00	20.45	
1	T	122	SLE	Q	-181890.00	0.00	-3272.69	22.28	
1	T	122	SLE	Q	-181890.00	9132.55	0.00	20.45	
2	P	73	SLE	R	-160243.00	0.00	3547.55	20.52	288.96
2	P	73	SLE	R	-160243.00	-8952.75	0.00	18.27	272.13
2	P	74	SLE	R	-160243.00	0.00	3547.55	20.52	288.96
2	P	74	SLE	R	-160243.00	-8952.75	0.00	18.27	272.13
2	P	75	SLE	R	-160243.00	0.00	3547.55	20.52	288.96
2	P	75	SLE	R	-160243.00	-8952.75	0.00	18.27	272.13
2	P	76	SLE	R	-160243.00	0.00	3547.55	20.52	288.96
2	P	76	SLE	R	-160243.00	-8952.75	0.00	18.27	272.13
2	P	77	SLE	R	-161344.00	0.00	3549.37	20.63	290.62
2	P	77	SLE	R	-161344.00	-8941.30	0.00	18.37	273.71
2	P	78	SLE	R	-161344.00	0.00	3549.37	20.63	290.62
2	P	78	SLE	R	-161344.00	-8941.30	0.00	18.37	273.71
2	P	79	SLE	R	-161344.00	0.00	3549.37	20.63	290.62
2	P	79	SLE	R	-161344.00	-8941.30	0.00	18.37	273.71
2	P	80	SLE	R	-161344.00	0.00	3549.37	20.63	290.62
2	P	80	SLE	R	-161344.00	-8941.30	0.00	18.37	273.71
2	P	81	SLE	R	-160230.00	0.00	3540.21	20.51	288.83
2	P	81	SLE	R	-160230.00	-8920.60	0.00	18.26	271.98
2	P	82	SLE	R	-160230.00	0.00	3540.21	20.51	288.83
2	P	82	SLE	R	-160230.00	-8920.60	0.00	18.26	271.98
2	P	83	SLE	R	-160230.00	0.00	3540.21	20.51	288.83
2	P	83	SLE	R	-160230.00	-8920.60	0.00	18.26	271.98
2	P	84	SLE	R	-160230.00	0.00	3540.21	20.51	288.83
2	P	84	SLE	R	-160230.00	-8920.60	0.00	18.26	271.98
2	P	85	SLE	R	-160243.00	0.00	3547.55	20.52	288.96
2	P	85	SLE	R	-160243.00	-8952.75	0.00	18.27	272.13
2	P	86	SLE	R	-160243.00	0.00	3547.55	20.52	288.96
2	P	86	SLE	R	-160243.00	-8952.75	0.00	18.27	272.13
2	P	87	SLE	R	-160243.00	0.00	3547.55	20.52	288.96
2	P	87	SLE	R	-160243.00	-8952.75	0.00	18.27	272.13
2	P	88	SLE	R	-160243.00	0.00	3547.55	20.52	288.96
2	P	88	SLE	R	-160243.00	-8952.75	0.00	18.27	272.13
2	P	89	SLE	R	-160243.00	0.00	3547.55	20.52	288.96
2	P	89	SLE	R	-160243.00	-8952.75	0.00	18.27	272.13
2	P	90	SLE	R	-160243.00	0.00	3547.55	20.52	288.96
2	P	90	SLE	R	-160243.00	-8952.75	0.00	18.27	272.13
2	P	91	SLE	R	-160243.00	0.00	3547.55	20.52	288.96
2	P	91	SLE	R	-160243.00	-8952.75	0.00	18.27	272.13
2	P	92	SLE	R	-160243.00	0.00	3547.55	20.52	288.96
2	P	92	SLE	R	-160243.00	-8952.75	0.00	18.27	272.13
2	P	93	SLE	R	-168157.00	0.00	3856.59	21.71	305.20
2	P	93	SLE	R	-168157.00	-9813.94	0.00	19.29	287.22
2	P	94	SLE	R	-168157.00	0.00	3856.59	21.71	305.20
2	P	94	SLE	R	-168157.00	-9813.94	0.00	19.29	287.22
2	P	95	SLE	R	-168157.00	0.00	3856.59	21.71	305.20
2	P	95	SLE	R	-168157.00	-9813.94	0.00	19.29	287.22
2	P	96	SLE	R	-168157.00	0.00	3856.59	21.71	305.20
2	P	96	SLE	R	-168157.00	-9813.94	0.00	19.29	287.22
2	P	121	SLE	Q	-156532.00	0.00	3424.43	19.99	
2	P	121	SLE	Q	-156532.00	-8675.53	0.00	17.82	
2	P	122	SLE	Q	-156532.00	0.00	3424.43	19.99	
2	P	122	SLE	Q	-156532.00	-8675.53	0.00	17.82	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	68177.30	102266.00	305941.00	145543.00	1.42
1	P	1	SLV	68177.30	102266.00	305941.00	145543.00	1.42
1	P	1	SLV	-90251.00	135376.00	305941.00	145543.00	1.08
1	P	1	SLV	68177.30	102266.00	382426.00	145543.00	1.42
1	P	1	SLV	68177.30	102266.00	382426.00	145543.00	1.42
1	P	1	SLV	-90251.00	135376.00	382426.00	145543.00	1.08
1	P	4	SLV	66628.10	99942.10	305941.00	145543.00	1.46
1	P	4	SLV	66628.10	99942.10	305941.00	145543.00	1.46
1	P	4	SLV	-88701.80	133053.00	305941.00	145543.00	1.09
1	P	4	SLV	66628.10	99942.10	382426.00	145543.00	1.46
1	P	4	SLV	66628.10	99942.10	382426.00	145543.00	1.46
1	P	4	SLV	-88701.80	133053.00	382426.00	145543.00	1.09
1	P	7	SLV	14844.60	22266.90	323431.00	145543.00	6.54
1	P	7	SLV	14844.60	22266.90	323431.00	145543.00	6.54
1	P	7	SLV	-36918.30	55377.40	323431.00	145543.00	2.63
1	P	7	SLV	14844.60	22266.90	366615.00	145543.00	6.54
1	P	7	SLV	14844.60	22266.90	366615.00	145543.00	6.54
1	P	7	SLV	-36918.30	55377.40	366615.00	145543.00	2.63
1	P	10	SLV	-32418.30	48627.50	355014.00	145543.00	2.99
1	P	10	SLV	10344.60	15517.00	355014.00	145543.00	9.38
1	P	10	SLV	10344.60	15517.00	355014.00	145543.00	9.38
1	P	10	SLV	-32418.30	48627.50	335032.00	145543.00	2.99
1	P	10	SLV	10344.60	15517.00	335032.00	145543.00	9.38
1	P	10	SLV	10344.60	15517.00	335032.00	145543.00	9.38
1	P	13	SLV	80252.20	120378.00	305941.00	145543.00	1.21
1	P	13	SLV	80252.20	120378.00	305941.00	145543.00	1.21
1	P	13	SLV	-78176.00	117264.00	305941.00	145543.00	1.24
1	P	13	SLV	-78176.00	117264.00	305941.00	145543.00	1.24
1	P	13	SLV	80252.20	120378.00	382426.00	145543.00	1.21
1	P	13	SLV	80252.20	120378.00	382426.00	145543.00	1.21
1	P	13	SLV	-78176.00	117264.00	382426.00	145543.00	1.24
1	P	13	SLV	-78176.00	117264.00	382426.00	145543.00	1.24
1	P	16	SLV	78703.00	118054.00	305941.00	145543.00	1.23
1	P	16	SLV	78703.00	118054.00	305941.00	145543.00	1.23
1	P	16	SLV	-76626.90	114940.00	305941.00	145543.00	1.27
1	P	16	SLV	-76626.90	114940.00	305941.00	145543.00	1.27
1	P	16	SLV	78703.00	118054.00	382426.00	145543.00	1.23
1	P	16	SLV	78703.00	118054.00	382426.00	145543.00	1.23
1	P	16	SLV	-76626.90	114940.00	382426.00	145543.00	1.27
1	P	16	SLV	-76626.90	114940.00	382426.00	145543.00	1.27
1	P	19	SLV	26919.50	40379.20	325759.00	145543.00	3.60
1	P	19	SLV	-24843.40	37265.00	325759.00	145543.00	3.91
1	P	19	SLV	-24843.40	37265.00	325759.00	145543.00	3.91
1	P	19	SLV	26919.50	40379.20	368944.00	145543.00	3.60
1	P	19	SLV	-24843.40	37265.00	368944.00	145543.00	3.91
1	P	19	SLV	-24843.40	37265.00	368944.00	145543.00	3.91
1	P	22	SLV	-20343.40	30515.10	357343.00	145543.00	4.77
1	P	22	SLV	-20343.40	30515.10	357343.00	145543.00	4.77
1	P	22	SLV	22419.60	33629.30	357343.00	145543.00	4.33
1	P	22	SLV	22419.60	33629.30	357343.00	145543.00	4.33
1	P	22	SLV	-20343.40	30515.10	337360.00	145543.00	4.77
1	P	22	SLV	-20343.40	30515.10	337360.00	145543.00	4.77
1	P	22	SLV	22419.60	33629.30	337360.00	145543.00	4.33
1	P	22	SLV	22419.60	33629.30	337360.00	145543.00	4.33
1	P	25	SLV	68177.30	102266.00	305941.00	145543.00	1.42
1	P	25	SLV	68177.30	102266.00	305941.00	145543.00	1.42
1	P	25	SLV	-90251.00	135376.00	305941.00	145543.00	1.08
1	P	25	SLV	68177.30	102266.00	382426.00	145543.00	1.42
1	P	25	SLV	68177.30	102266.00	382426.00	145543.00	1.42
1	P	25	SLV	-90251.00	135376.00	382426.00	145543.00	1.08
1	P	28	SLV	66628.10	99942.10	305941.00	145543.00	1.46
1	P	28	SLV	66628.10	99942.10	305941.00	145543.00	1.46
1	P	28	SLV	-88701.80	133053.00	305941.00	145543.00	1.09
1	P	28	SLV	66628.10	99942.10	382426.00	145543.00	1.46
1	P	28	SLV	66628.10	99942.10	382426.00	145543.00	1.46
1	P	28	SLV	-88701.80	133053.00	382426.00	145543.00	1.09
1	P	31	SLV	14844.60	22266.90	323431.00	145543.00	6.54
1	P	31	SLV	14844.60	22266.90	323431.00	145543.00	6.54
1	P	31	SLV	-36918.30	55377.40	323431.00	145543.00	2.63
1	P	31	SLV	14844.60	22266.90	366615.00	145543.00	6.54
1	P	31	SLV	14844.60	22266.90	366615.00	145543.00	6.54
1	P	31	SLV	-36918.30	55377.40	366615.00	145543.00	2.63
1	P	34	SLV	-32418.30	48627.50	355014.00	145543.00	2.99
1	P	34	SLV	10344.60	15517.00	355014.00	145543.00	9.38
1	P	34	SLV	10344.60	15517.00	355014.00	145543.00	9.38

1	P	34	SLV	-32418.30	48627.50	335032.00	145543.00	2.99
1	P	34	SLV	10344.60	15517.00	335032.00	145543.00	9.38
1	P	34	SLV	10344.60	15517.00	335032.00	145543.00	9.38
1	P	37	SLV	80252.20	120378.00	305941.00	145543.00	1.21
1	P	37	SLV	80252.20	120378.00	305941.00	145543.00	1.21
1	P	37	SLV	-78176.00	117264.00	305941.00	145543.00	1.24
1	P	37	SLV	-78176.00	117264.00	305941.00	145543.00	1.24
1	P	37	SLV	80252.20	120378.00	382426.00	145543.00	1.21
1	P	37	SLV	80252.20	120378.00	382426.00	145543.00	1.21
1	P	37	SLV	-78176.00	117264.00	382426.00	145543.00	1.24
1	P	37	SLV	-78176.00	117264.00	382426.00	145543.00	1.24
1	P	40	SLV	78703.00	118054.00	305941.00	145543.00	1.23
1	P	40	SLV	78703.00	118054.00	305941.00	145543.00	1.23
1	P	40	SLV	-76626.90	114940.00	305941.00	145543.00	1.27
1	P	40	SLV	-76626.90	114940.00	305941.00	145543.00	1.27
1	P	40	SLV	78703.00	118054.00	382426.00	145543.00	1.23
1	P	40	SLV	78703.00	118054.00	382426.00	145543.00	1.23
1	P	40	SLV	-76626.90	114940.00	382426.00	145543.00	1.27
1	P	40	SLV	-76626.90	114940.00	382426.00	145543.00	1.27
1	P	43	SLV	26919.50	40379.20	325759.00	145543.00	3.60
1	P	43	SLV	-24843.40	37265.00	325759.00	145543.00	3.91
1	P	43	SLV	-24843.40	37265.00	325759.00	145543.00	3.91
1	P	43	SLV	26919.50	40379.20	368944.00	145543.00	3.60
1	P	43	SLV	-24843.40	37265.00	368944.00	145543.00	3.91
1	P	43	SLV	-24843.40	37265.00	368944.00	145543.00	3.91
1	P	46	SLV	-20343.40	30515.10	357343.00	145543.00	4.77
1	P	46	SLV	-20343.40	30515.10	357343.00	145543.00	4.77
1	P	46	SLV	22419.60	33629.30	357343.00	145543.00	4.33
1	P	46	SLV	22419.60	33629.30	357343.00	145543.00	4.33
1	P	46	SLV	-20343.40	30515.10	337360.00	145543.00	4.77
1	P	46	SLV	-20343.40	30515.10	337360.00	145543.00	4.77
1	P	46	SLV	22419.60	33629.30	337360.00	145543.00	4.33
1	P	46	SLV	22419.60	33629.30	337360.00	145543.00	4.33
1	T	1	SLV	-90251.00	119827.00	305941.00	145543.00	1.21
1	T	1	SLV	-90251.00	119827.00	305941.00	145543.00	1.21
1	T	1	SLV	68177.30	119827.00	305941.00	145543.00	1.21
1	T	1	SLV	68177.30	119827.00	305941.00	145543.00	1.21
1	T	1	SLV	-90251.00	119827.00	382426.00	145543.00	1.21
1	T	1	SLV	-90251.00	119827.00	382426.00	145543.00	1.21
1	T	1	SLV	68177.30	119827.00	382426.00	145543.00	1.21
1	T	1	SLV	68177.30	119827.00	382426.00	145543.00	1.21
1	T	4	SLV	-88701.80	117793.00	305941.00	145543.00	1.24
1	T	4	SLV	-88701.80	117793.00	305941.00	145543.00	1.24
1	T	4	SLV	66628.10	117793.00	305941.00	145543.00	1.24
1	T	4	SLV	66628.10	117793.00	305941.00	145543.00	1.24
1	T	4	SLV	-88701.80	117793.00	382426.00	145543.00	1.24
1	T	4	SLV	-88701.80	117793.00	382426.00	145543.00	1.24
1	T	4	SLV	66628.10	117793.00	382426.00	145543.00	1.24
1	T	4	SLV	66628.10	117793.00	382426.00	145543.00	1.24
1	T	7	SLV	-36918.30	48733.60	323431.00	145543.00	2.99
1	T	7	SLV	-36918.30	48733.60	323431.00	145543.00	2.99
1	T	7	SLV	14844.60	48733.60	323431.00	145543.00	2.99
1	T	7	SLV	14844.60	48733.60	323431.00	145543.00	2.99
1	T	7	SLV	-36918.30	48733.60	366615.00	145543.00	2.99
1	T	7	SLV	-36918.30	48733.60	366615.00	145543.00	2.99
1	T	7	SLV	14844.60	48733.60	366615.00	145543.00	2.99
1	T	7	SLV	14844.60	48733.60	366615.00	145543.00	2.99
1	T	10	SLV	10344.60	42888.60	355014.00	145543.00	3.39
1	T	10	SLV	10344.60	42888.60	355014.00	145543.00	3.39
1	T	10	SLV	-32418.30	42888.60	355014.00	145543.00	3.39
1	T	10	SLV	-32418.30	42888.60	355014.00	145543.00	3.39
1	T	10	SLV	10344.60	42888.60	335032.00	145543.00	3.39
1	T	10	SLV	10344.60	42888.60	335032.00	145543.00	3.39
1	T	10	SLV	-32418.30	42888.60	335032.00	145543.00	3.39
1	T	10	SLV	-32418.30	42888.60	335032.00	145543.00	3.39
1	T	13	SLV	80252.20	107166.00	305941.00	145543.00	1.36
1	T	13	SLV	80252.20	107166.00	305941.00	145543.00	1.36
1	T	13	SLV	-78176.00	107166.00	305941.00	145543.00	1.36
1	T	13	SLV	-78176.00	107166.00	305941.00	145543.00	1.36
1	T	13	SLV	80252.20	107166.00	382426.00	145543.00	1.36
1	T	13	SLV	80252.20	107166.00	382426.00	145543.00	1.36
1	T	13	SLV	-78176.00	107166.00	382426.00	145543.00	1.36
1	T	13	SLV	-78176.00	107166.00	382426.00	145543.00	1.36
1	T	16	SLV	78703.00	105132.00	305941.00	145543.00	1.38
1	T	16	SLV	78703.00	105132.00	305941.00	145543.00	1.38
1	T	16	SLV	-76626.90	105132.00	305941.00	145543.00	1.38
1	T	16	SLV	-76626.90	105132.00	305941.00	145543.00	1.38
1	T	16	SLV	78703.00	105132.00	382426.00	145543.00	1.38
1	T	16	SLV	78703.00	105132.00	382426.00	145543.00	1.38
1	T	16	SLV	-76626.90	105132.00	382426.00	145543.00	1.38
1	T	16	SLV	-76626.90	105132.00	382426.00	145543.00	1.38
1	T	19	SLV	26919.50	36072.00	325759.00	145543.00	4.03

1	T	19	SLV	26919.50	36072.00	325759.00	145543.00	4.03
1	T	19	SLV	-24843.40	36072.00	325759.00	145543.00	4.03
1	T	19	SLV	-24843.40	36072.00	325759.00	145543.00	4.03
1	T	19	SLV	26919.50	36072.00	368944.00	145543.00	4.03
1	T	19	SLV	26919.50	36072.00	368944.00	145543.00	4.03
1	T	19	SLV	-24843.40	36072.00	368944.00	145543.00	4.03
1	T	19	SLV	-24843.40	36072.00	368944.00	145543.00	4.03
1	T	22	SLV	-20343.40	30226.90	357343.00	145543.00	4.82
1	T	22	SLV	-20343.40	30226.90	357343.00	145543.00	4.82
1	T	22	SLV	22419.60	30226.90	357343.00	145543.00	4.82
1	T	22	SLV	22419.60	30226.90	357343.00	145543.00	4.82
1	T	22	SLV	-20343.40	30226.90	337360.00	145543.00	4.82
1	T	22	SLV	-20343.40	30226.90	337360.00	145543.00	4.82
1	T	22	SLV	22419.60	30226.90	337360.00	145543.00	4.82
1	T	22	SLV	22419.60	30226.90	337360.00	145543.00	4.82
1	T	25	SLV	-90251.00	119827.00	305941.00	145543.00	1.21
1	T	25	SLV	-90251.00	119827.00	305941.00	145543.00	1.21
1	T	25	SLV	68177.30	119827.00	305941.00	145543.00	1.21
1	T	25	SLV	68177.30	119827.00	305941.00	145543.00	1.21
1	T	25	SLV	-90251.00	119827.00	382426.00	145543.00	1.21
1	T	25	SLV	-90251.00	119827.00	382426.00	145543.00	1.21
1	T	25	SLV	68177.30	119827.00	382426.00	145543.00	1.21
1	T	25	SLV	68177.30	119827.00	382426.00	145543.00	1.21
1	T	28	SLV	-88701.80	117793.00	305941.00	145543.00	1.24
1	T	28	SLV	-88701.80	117793.00	305941.00	145543.00	1.24
1	T	28	SLV	66628.10	117793.00	305941.00	145543.00	1.24
1	T	28	SLV	66628.10	117793.00	305941.00	145543.00	1.24
1	T	28	SLV	-88701.80	117793.00	382426.00	145543.00	1.24
1	T	28	SLV	-88701.80	117793.00	382426.00	145543.00	1.24
1	T	28	SLV	66628.10	117793.00	382426.00	145543.00	1.24
1	T	28	SLV	66628.10	117793.00	382426.00	145543.00	1.24
1	T	31	SLV	-36918.30	48733.60	323431.00	145543.00	2.99
1	T	31	SLV	-36918.30	48733.60	323431.00	145543.00	2.99
1	T	31	SLV	14844.60	48733.60	323431.00	145543.00	2.99
1	T	31	SLV	14844.60	48733.60	323431.00	145543.00	2.99
1	T	31	SLV	-36918.30	48733.60	366615.00	145543.00	2.99
1	T	31	SLV	-36918.30	48733.60	366615.00	145543.00	2.99
1	T	31	SLV	14844.60	48733.60	366615.00	145543.00	2.99
1	T	31	SLV	14844.60	48733.60	366615.00	145543.00	2.99
1	T	34	SLV	10344.60	42888.60	355014.00	145543.00	3.39
1	T	34	SLV	10344.60	42888.60	355014.00	145543.00	3.39
1	T	34	SLV	-32418.30	42888.60	355014.00	145543.00	3.39
1	T	34	SLV	-32418.30	42888.60	355014.00	145543.00	3.39
1	T	34	SLV	10344.60	42888.60	335032.00	145543.00	3.39
1	T	34	SLV	10344.60	42888.60	335032.00	145543.00	3.39
1	T	34	SLV	-32418.30	42888.60	335032.00	145543.00	3.39
1	T	34	SLV	-32418.30	42888.60	335032.00	145543.00	3.39
1	T	37	SLV	80252.20	107166.00	305941.00	145543.00	1.36
1	T	37	SLV	80252.20	107166.00	305941.00	145543.00	1.36
1	T	37	SLV	-78176.00	107166.00	305941.00	145543.00	1.36
1	T	37	SLV	-78176.00	107166.00	305941.00	145543.00	1.36
1	T	37	SLV	80252.20	107166.00	382426.00	145543.00	1.36
1	T	37	SLV	80252.20	107166.00	382426.00	145543.00	1.36
1	T	37	SLV	-78176.00	107166.00	382426.00	145543.00	1.36
1	T	37	SLV	-78176.00	107166.00	382426.00	145543.00	1.36
1	T	40	SLV	78703.00	105132.00	305941.00	145543.00	1.38
1	T	40	SLV	78703.00	105132.00	305941.00	145543.00	1.38
1	T	40	SLV	-76626.90	105132.00	305941.00	145543.00	1.38
1	T	40	SLV	-76626.90	105132.00	305941.00	145543.00	1.38
1	T	40	SLV	78703.00	105132.00	382426.00	145543.00	1.38
1	T	40	SLV	78703.00	105132.00	382426.00	145543.00	1.38
1	T	40	SLV	-76626.90	105132.00	382426.00	145543.00	1.38
1	T	40	SLV	-76626.90	105132.00	382426.00	145543.00	1.38
1	T	43	SLV	26919.50	36072.00	325759.00	145543.00	4.03
1	T	43	SLV	26919.50	36072.00	325759.00	145543.00	4.03
1	T	43	SLV	-24843.40	36072.00	325759.00	145543.00	4.03
1	T	43	SLV	-24843.40	36072.00	325759.00	145543.00	4.03
1	T	43	SLV	26919.50	36072.00	368944.00	145543.00	4.03
1	T	43	SLV	26919.50	36072.00	368944.00	145543.00	4.03
1	T	43	SLV	-24843.40	36072.00	368944.00	145543.00	4.03
1	T	43	SLV	-24843.40	36072.00	368944.00	145543.00	4.03
1	T	46	SLV	-20343.40	30226.90	357343.00	145543.00	4.82
1	T	46	SLV	-20343.40	30226.90	357343.00	145543.00	4.82
1	T	46	SLV	22419.60	30226.90	357343.00	145543.00	4.82
1	T	46	SLV	22419.60	30226.90	357343.00	145543.00	4.82
1	T	46	SLV	-20343.40	30226.90	337360.00	145543.00	4.82
1	T	46	SLV	-20343.40	30226.90	337360.00	145543.00	4.82
1	T	46	SLV	22419.60	30226.90	337360.00	145543.00	4.82
1	T	46	SLV	22419.60	30226.90	337360.00	145543.00	4.82
1	P	2	SLD	46541.00	69811.50	462212.00	167374.00	2.40
1	P	2	SLD	46541.00	69811.50	462212.00	167374.00	2.40
1	P	2	SLD	-65010.70	97516.10	462212.00	167374.00	1.72

1	P	2	SLD	46541.00	69811.50	534466.00	167374.00	2.40
1	P	2	SLD	46541.00	69811.50	534466.00	167374.00	2.40
1	P	2	SLD	-65010.70	97516.10	534466.00	167374.00	1.72
1	P	5	SLD	45526.50	68289.80	465276.00	167374.00	2.45
1	P	5	SLD	45526.50	68289.80	465276.00	167374.00	2.45
1	P	5	SLD	-63996.30	95994.40	465276.00	167374.00	1.74
1	P	5	SLD	45526.50	68289.80	531402.00	167374.00	2.45
1	P	5	SLD	45526.50	68289.80	531402.00	167374.00	2.45
1	P	5	SLD	-63996.30	95994.40	531402.00	167374.00	1.74
1	P	8	SLD	8966.31	13449.50	483571.00	167374.00	12.44
1	P	8	SLD	8966.31	13449.50	483571.00	167374.00	12.44
1	P	8	SLD	-27436.10	41154.10	483571.00	167374.00	4.07
1	P	8	SLD	8966.31	13449.50	513107.00	167374.00	12.44
1	P	8	SLD	8966.31	13449.50	513107.00	167374.00	12.44
1	P	8	SLD	-27436.10	41154.10	513107.00	167374.00	4.07
1	P	11	SLD	-24255.00	36382.50	504944.00	167374.00	4.60
1	P	11	SLD	5785.28	8677.91	504944.00	167374.00	19.29
1	P	11	SLD	5785.28	8677.91	504944.00	167374.00	19.29
1	P	11	SLD	-24255.00	36382.50	491734.00	167374.00	4.60
1	P	11	SLD	5785.28	8677.91	491734.00	167374.00	19.29
1	P	11	SLD	5785.28	8677.91	491734.00	167374.00	19.29
1	P	14	SLD	-56539.90	84809.90	463845.00	167374.00	1.97
1	P	14	SLD	-56539.90	84809.90	463845.00	167374.00	1.97
1	P	14	SLD	55011.80	82517.70	463845.00	167374.00	2.03
1	P	14	SLD	55011.80	82517.70	463845.00	167374.00	2.03
1	P	14	SLD	-56539.90	84809.90	536100.00	167374.00	1.97
1	P	14	SLD	-56539.90	84809.90	536100.00	167374.00	1.97
1	P	14	SLD	55011.80	82517.70	536100.00	167374.00	2.03
1	P	14	SLD	55011.80	82517.70	536100.00	167374.00	2.03
1	P	17	SLD	-55525.50	83288.20	466910.00	167374.00	2.01
1	P	17	SLD	-55525.50	83288.20	466910.00	167374.00	2.01
1	P	17	SLD	53997.30	80996.00	466910.00	167374.00	2.07
1	P	17	SLD	53997.30	80996.00	466910.00	167374.00	2.07
1	P	17	SLD	-55525.50	83288.20	533035.00	167374.00	2.01
1	P	17	SLD	-55525.50	83288.20	533035.00	167374.00	2.01
1	P	17	SLD	53997.30	80996.00	533035.00	167374.00	2.07
1	P	17	SLD	53997.30	80996.00	533035.00	167374.00	2.07
1	P	20	SLD	-18965.30	28447.90	485205.00	167374.00	5.88
1	P	20	SLD	17437.10	26155.70	485205.00	167374.00	6.40
1	P	20	SLD	17437.10	26155.70	485205.00	167374.00	6.40
1	P	20	SLD	-18965.30	28447.90	514740.00	167374.00	5.88
1	P	20	SLD	17437.10	26155.70	514740.00	167374.00	6.40
1	P	20	SLD	17437.10	26155.70	514740.00	167374.00	6.40
1	P	23	SLD	14256.10	21384.10	506577.00	167374.00	7.83
1	P	23	SLD	14256.10	21384.10	506577.00	167374.00	7.83
1	P	23	SLD	-15784.20	23676.30	506577.00	167374.00	7.07
1	P	23	SLD	-15784.20	23676.30	506577.00	167374.00	7.07
1	P	23	SLD	14256.10	21384.10	493368.00	167374.00	7.83
1	P	23	SLD	14256.10	21384.10	493368.00	167374.00	7.83
1	P	23	SLD	-15784.20	23676.30	493368.00	167374.00	7.07
1	P	23	SLD	-15784.20	23676.30	493368.00	167374.00	7.07
1	P	26	SLD	46541.00	69811.50	462212.00	167374.00	2.40
1	P	26	SLD	46541.00	69811.50	462212.00	167374.00	2.40
1	P	26	SLD	-65010.70	97516.10	462212.00	167374.00	1.72
1	P	26	SLD	46541.00	69811.50	534466.00	167374.00	2.40
1	P	26	SLD	46541.00	69811.50	534466.00	167374.00	2.40
1	P	26	SLD	-65010.70	97516.10	534466.00	167374.00	1.72
1	P	29	SLD	45526.50	68289.80	465276.00	167374.00	2.45
1	P	29	SLD	45526.50	68289.80	465276.00	167374.00	2.45
1	P	29	SLD	-63996.30	95994.40	465276.00	167374.00	1.74
1	P	29	SLD	45526.50	68289.80	531402.00	167374.00	2.45
1	P	29	SLD	45526.50	68289.80	531402.00	167374.00	2.45
1	P	29	SLD	-63996.30	95994.40	531402.00	167374.00	1.74
1	P	32	SLD	8966.31	13449.50	483571.00	167374.00	12.44
1	P	32	SLD	8966.31	13449.50	483571.00	167374.00	12.44
1	P	32	SLD	-27436.10	41154.10	483571.00	167374.00	4.07
1	P	32	SLD	8966.31	13449.50	513107.00	167374.00	12.44
1	P	32	SLD	8966.31	13449.50	513107.00	167374.00	12.44
1	P	32	SLD	-27436.10	41154.10	513107.00	167374.00	4.07
1	P	35	SLD	-24255.00	36382.50	504944.00	167374.00	4.60
1	P	35	SLD	5785.28	8677.91	504944.00	167374.00	19.29
1	P	35	SLD	5785.28	8677.91	504944.00	167374.00	19.29
1	P	35	SLD	-24255.00	36382.50	491734.00	167374.00	4.60
1	P	35	SLD	5785.28	8677.91	491734.00	167374.00	19.29
1	P	35	SLD	5785.28	8677.91	491734.00	167374.00	19.29
1	P	38	SLD	-56539.90	84809.90	463845.00	167374.00	1.97
1	P	38	SLD	-56539.90	84809.90	463845.00	167374.00	1.97
1	P	38	SLD	55011.80	82517.70	463845.00	167374.00	2.03
1	P	38	SLD	55011.80	82517.70	463845.00	167374.00	2.03
1	P	38	SLD	-56539.90	84809.90	536100.00	167374.00	1.97
1	P	38	SLD	-56539.90	84809.90	536100.00	167374.00	1.97
1	P	38	SLD	55011.80	82517.70	536100.00	167374.00	2.03

1	P	38	SLD	55011.80	82517.70	536100.00	167374.00	2.03
1	P	41	SLD	-55525.50	83288.20	466910.00	167374.00	2.01
1	P	41	SLD	-55525.50	83288.20	466910.00	167374.00	2.01
1	P	41	SLD	53997.30	80996.00	466910.00	167374.00	2.07
1	P	41	SLD	53997.30	80996.00	466910.00	167374.00	2.07
1	P	41	SLD	-55525.50	83288.20	533035.00	167374.00	2.01
1	P	41	SLD	-55525.50	83288.20	533035.00	167374.00	2.01
1	P	41	SLD	53997.30	80996.00	533035.00	167374.00	2.07
1	P	41	SLD	53997.30	80996.00	533035.00	167374.00	2.07
1	P	44	SLD	-18965.30	28447.90	485205.00	167374.00	5.88
1	P	44	SLD	17437.10	26155.70	485205.00	167374.00	6.40
1	P	44	SLD	17437.10	26155.70	485205.00	167374.00	6.40
1	P	44	SLD	-18965.30	28447.90	514740.00	167374.00	5.88
1	P	44	SLD	17437.10	26155.70	514740.00	167374.00	6.40
1	P	44	SLD	17437.10	26155.70	514740.00	167374.00	6.40
1	P	47	SLD	14256.10	21384.10	506577.00	167374.00	7.83
1	P	47	SLD	14256.10	21384.10	506577.00	167374.00	7.83
1	P	47	SLD	-15784.20	23676.30	506577.00	167374.00	7.07
1	P	47	SLD	-15784.20	23676.30	506577.00	167374.00	7.07
1	P	47	SLD	14256.10	21384.10	493368.00	167374.00	7.83
1	P	47	SLD	14256.10	21384.10	493368.00	167374.00	7.83
1	P	47	SLD	-15784.20	23676.30	493368.00	167374.00	7.07
1	P	47	SLD	-15784.20	23676.30	493368.00	167374.00	7.07
1	T	2	SLD	-65010.70	86292.00	462212.00	167374.00	1.94
1	T	2	SLD	-65010.70	86292.00	462212.00	167374.00	1.94
1	T	2	SLD	46541.00	86292.00	462212.00	167374.00	1.94
1	T	2	SLD	46541.00	86292.00	462212.00	167374.00	1.94
1	T	2	SLD	-65010.70	86292.00	534466.00	167374.00	1.94
1	T	2	SLD	-65010.70	86292.00	534466.00	167374.00	1.94
1	T	2	SLD	46541.00	86292.00	534466.00	167374.00	1.94
1	T	2	SLD	46541.00	86292.00	534466.00	167374.00	1.94
1	T	5	SLD	-63996.30	84969.00	465276.00	167374.00	1.97
1	T	5	SLD	-63996.30	84969.00	465276.00	167374.00	1.97
1	T	5	SLD	45526.50	84969.00	465276.00	167374.00	1.97
1	T	5	SLD	45526.50	84969.00	465276.00	167374.00	1.97
1	T	5	SLD	-63996.30	84969.00	531402.00	167374.00	1.97
1	T	5	SLD	-63996.30	84969.00	531402.00	167374.00	1.97
1	T	5	SLD	45526.50	84969.00	531402.00	167374.00	1.97
1	T	5	SLD	45526.50	84969.00	531402.00	167374.00	1.97
1	T	8	SLD	-27436.10	36223.20	483571.00	167374.00	4.62
1	T	8	SLD	-27436.10	36223.20	483571.00	167374.00	4.62
1	T	8	SLD	8966.31	36223.20	483571.00	167374.00	4.62
1	T	8	SLD	8966.31	36223.20	483571.00	167374.00	4.62
1	T	8	SLD	-27436.10	36223.20	513107.00	167374.00	4.62
1	T	8	SLD	-27436.10	36223.20	513107.00	167374.00	4.62
1	T	8	SLD	8966.31	36223.20	513107.00	167374.00	4.62
1	T	8	SLD	8966.31	36223.20	513107.00	167374.00	4.62
1	T	11	SLD	5785.28	32095.10	504944.00	167374.00	5.21
1	T	11	SLD	5785.28	32095.10	504944.00	167374.00	5.21
1	T	11	SLD	-24255.00	32095.10	504944.00	167374.00	5.21
1	T	11	SLD	-24255.00	32095.10	504944.00	167374.00	5.21
1	T	11	SLD	5785.28	32095.10	491734.00	167374.00	5.21
1	T	11	SLD	5785.28	32095.10	491734.00	167374.00	5.21
1	T	11	SLD	-24255.00	32095.10	491734.00	167374.00	5.21
1	T	11	SLD	-24255.00	32095.10	491734.00	167374.00	5.21
1	T	14	SLD	-56539.90	75539.00	463845.00	167374.00	2.22
1	T	14	SLD	-56539.90	75539.00	463845.00	167374.00	2.22
1	T	14	SLD	55011.80	75539.00	463845.00	167374.00	2.22
1	T	14	SLD	55011.80	75539.00	463845.00	167374.00	2.22
1	T	14	SLD	-56539.90	75539.00	536100.00	167374.00	2.22
1	T	14	SLD	-56539.90	75539.00	536100.00	167374.00	2.22
1	T	14	SLD	55011.80	75539.00	536100.00	167374.00	2.22
1	T	14	SLD	55011.80	75539.00	536100.00	167374.00	2.22
1	T	17	SLD	-55525.50	74216.00	466910.00	167374.00	2.26
1	T	17	SLD	-55525.50	74216.00	466910.00	167374.00	2.26
1	T	17	SLD	53997.30	74216.00	466910.00	167374.00	2.26
1	T	17	SLD	53997.30	74216.00	466910.00	167374.00	2.26
1	T	17	SLD	-55525.50	74216.00	533035.00	167374.00	2.26
1	T	17	SLD	-55525.50	74216.00	533035.00	167374.00	2.26
1	T	17	SLD	53997.30	74216.00	533035.00	167374.00	2.26
1	T	17	SLD	53997.30	74216.00	533035.00	167374.00	2.26
1	T	20	SLD	-18965.30	25470.20	485205.00	167374.00	6.57
1	T	20	SLD	-18965.30	25470.20	485205.00	167374.00	6.57
1	T	20	SLD	17437.10	25470.20	485205.00	167374.00	6.57
1	T	20	SLD	17437.10	25470.20	485205.00	167374.00	6.57
1	T	20	SLD	-18965.30	25470.20	514740.00	167374.00	6.57
1	T	20	SLD	-18965.30	25470.20	514740.00	167374.00	6.57
1	T	20	SLD	17437.10	25470.20	514740.00	167374.00	6.57
1	T	20	SLD	17437.10	25470.20	514740.00	167374.00	6.57
1	T	23	SLD	14256.10	21342.10	506577.00	167374.00	7.84
1	T	23	SLD	14256.10	21342.10	506577.00	167374.00	7.84
1	T	23	SLD	-15784.20	21342.10	506577.00	167374.00	7.84

1	T	23	SLD	-15784.20	21342.10	506577.00	167374.00	7.84
1	T	23	SLD	14256.10	21342.10	493368.00	167374.00	7.84
1	T	23	SLD	14256.10	21342.10	493368.00	167374.00	7.84
1	T	23	SLD	-15784.20	21342.10	493368.00	167374.00	7.84
1	T	23	SLD	-15784.20	21342.10	493368.00	167374.00	7.84
1	T	26	SLD	-65010.70	86292.00	462212.00	167374.00	1.94
1	T	26	SLD	-65010.70	86292.00	462212.00	167374.00	1.94
1	T	26	SLD	46541.00	86292.00	462212.00	167374.00	1.94
1	T	26	SLD	46541.00	86292.00	462212.00	167374.00	1.94
1	T	26	SLD	-65010.70	86292.00	534466.00	167374.00	1.94
1	T	26	SLD	-65010.70	86292.00	534466.00	167374.00	1.94
1	T	26	SLD	46541.00	86292.00	534466.00	167374.00	1.94
1	T	26	SLD	46541.00	86292.00	534466.00	167374.00	1.94
1	T	29	SLD	-63996.30	84969.00	465276.00	167374.00	1.97
1	T	29	SLD	-63996.30	84969.00	465276.00	167374.00	1.97
1	T	29	SLD	45526.50	84969.00	465276.00	167374.00	1.97
1	T	29	SLD	45526.50	84969.00	465276.00	167374.00	1.97
1	T	29	SLD	-63996.30	84969.00	531402.00	167374.00	1.97
1	T	29	SLD	-63996.30	84969.00	531402.00	167374.00	1.97
1	T	29	SLD	45526.50	84969.00	531402.00	167374.00	1.97
1	T	29	SLD	45526.50	84969.00	531402.00	167374.00	1.97
1	T	32	SLD	-27436.10	36223.20	483571.00	167374.00	4.62
1	T	32	SLD	-27436.10	36223.20	483571.00	167374.00	4.62
1	T	32	SLD	8966.31	36223.20	483571.00	167374.00	4.62
1	T	32	SLD	8966.31	36223.20	483571.00	167374.00	4.62
1	T	32	SLD	-27436.10	36223.20	513107.00	167374.00	4.62
1	T	32	SLD	-27436.10	36223.20	513107.00	167374.00	4.62
1	T	32	SLD	8966.31	36223.20	513107.00	167374.00	4.62
1	T	32	SLD	8966.31	36223.20	513107.00	167374.00	4.62
1	T	35	SLD	5785.28	32095.10	504944.00	167374.00	5.21
1	T	35	SLD	5785.28	32095.10	504944.00	167374.00	5.21
1	T	35	SLD	-24255.00	32095.10	504944.00	167374.00	5.21
1	T	35	SLD	-24255.00	32095.10	504944.00	167374.00	5.21
1	T	35	SLD	5785.28	32095.10	491734.00	167374.00	5.21
1	T	35	SLD	5785.28	32095.10	491734.00	167374.00	5.21
1	T	35	SLD	-24255.00	32095.10	491734.00	167374.00	5.21
1	T	35	SLD	-24255.00	32095.10	491734.00	167374.00	5.21
1	T	38	SLD	-56539.90	75539.00	463845.00	167374.00	2.22
1	T	38	SLD	-56539.90	75539.00	463845.00	167374.00	2.22
1	T	38	SLD	55011.80	75539.00	463845.00	167374.00	2.22
1	T	38	SLD	55011.80	75539.00	463845.00	167374.00	2.22
1	T	38	SLD	-56539.90	75539.00	536100.00	167374.00	2.22
1	T	38	SLD	-56539.90	75539.00	536100.00	167374.00	2.22
1	T	38	SLD	55011.80	75539.00	536100.00	167374.00	2.22
1	T	38	SLD	55011.80	75539.00	536100.00	167374.00	2.22
1	T	41	SLD	-55525.50	74216.00	466910.00	167374.00	2.26
1	T	41	SLD	-55525.50	74216.00	466910.00	167374.00	2.26
1	T	41	SLD	53997.30	74216.00	466910.00	167374.00	2.26
1	T	41	SLD	53997.30	74216.00	466910.00	167374.00	2.26
1	T	41	SLD	-55525.50	74216.00	533035.00	167374.00	2.26
1	T	41	SLD	-55525.50	74216.00	533035.00	167374.00	2.26
1	T	41	SLD	53997.30	74216.00	533035.00	167374.00	2.26
1	T	41	SLD	53997.30	74216.00	533035.00	167374.00	2.26
1	T	44	SLD	-18965.30	25470.20	485205.00	167374.00	6.57
1	T	44	SLD	-18965.30	25470.20	485205.00	167374.00	6.57
1	T	44	SLD	17437.10	25470.20	485205.00	167374.00	6.57
1	T	44	SLD	17437.10	25470.20	485205.00	167374.00	6.57
1	T	44	SLD	-18965.30	25470.20	514740.00	167374.00	6.57
1	T	44	SLD	-18965.30	25470.20	514740.00	167374.00	6.57
1	T	44	SLD	17437.10	25470.20	514740.00	167374.00	6.57
1	T	44	SLD	17437.10	25470.20	514740.00	167374.00	6.57
1	T	47	SLD	14256.10	21342.10	506577.00	167374.00	7.84
1	T	47	SLD	14256.10	21342.10	506577.00	167374.00	7.84
1	T	47	SLD	-15784.20	21342.10	506577.00	167374.00	7.84
1	T	47	SLD	-15784.20	21342.10	506577.00	167374.00	7.84
1	T	47	SLD	14256.10	21342.10	493368.00	167374.00	7.84
1	T	47	SLD	14256.10	21342.10	493368.00	167374.00	7.84
1	T	47	SLD	-15784.20	21342.10	493368.00	167374.00	7.84
1	T	47	SLD	-15784.20	21342.10	493368.00	167374.00	7.84

Nucleo 404 Nodi 331 360

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
1	P	49	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
1	P	50	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
1	P	50	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
1	P	51	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
1	P	51	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409

1	P	52	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
1	P	52	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
1	P	53	SLU	-259282.00	-259282.00	0.00	0.00	4956.47	-259282.00	105480.00	0.01	21.282
1	P	53	SLU	-259282.00	-259282.00	14016.90	14016.90	0.00	-259282.00	0.00	498417.00	35.558
1	P	54	SLU	-259282.00	-259282.00	0.00	0.00	4956.47	-259282.00	105480.00	0.01	21.282
1	P	54	SLU	-259282.00	-259282.00	14016.90	14016.90	0.00	-259282.00	0.00	498417.00	35.558
1	P	55	SLU	-259282.00	-259282.00	0.00	0.00	4956.47	-259282.00	105480.00	0.01	21.282
1	P	55	SLU	-259282.00	-259282.00	14016.90	14016.90	0.00	-259282.00	0.00	498417.00	35.558
1	P	56	SLU	-259282.00	-259282.00	0.00	0.00	4956.47	-259282.00	105480.00	0.01	21.282
1	P	56	SLU	-259282.00	-259282.00	14016.90	14016.90	0.00	-259282.00	0.00	498417.00	35.558
1	P	57	SLU	-258044.00	-258044.00	0.00	0.00	4992.27	-258045.00	105319.00	0.01	21.097
1	P	57	SLU	-258044.00	-258044.00	15094.40	15094.40	0.00	-258044.00	0.00	497984.00	32.991
1	P	58	SLU	-258044.00	-258044.00	0.00	0.00	4992.27	-258045.00	105319.00	0.01	21.097
1	P	58	SLU	-258044.00	-258044.00	15094.40	15094.40	0.00	-258044.00	0.00	497984.00	32.991
1	P	59	SLU	-258044.00	-258044.00	0.00	0.00	4992.27	-258045.00	105319.00	0.01	21.097
1	P	59	SLU	-258044.00	-258044.00	15094.40	15094.40	0.00	-258044.00	0.00	497984.00	32.991
1	P	60	SLU	-258044.00	-258044.00	0.00	0.00	4992.27	-258045.00	105319.00	0.01	21.097
1	P	60	SLU	-258044.00	-258044.00	15094.40	15094.40	0.00	-258044.00	0.00	497984.00	32.991
1	P	61	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
1	P	61	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
1	P	62	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
1	P	62	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
1	P	63	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
1	P	63	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
1	P	64	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
1	P	64	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
1	P	65	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
1	P	65	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
1	P	66	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
1	P	66	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
1	P	67	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
1	P	67	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
1	P	68	SLU	-257680.00	-257680.00	0.00	0.00	4955.50	-257680.00	105271.00	0.01	21.244
1	P	68	SLU	-257680.00	-257680.00	14060.00	14060.00	0.00	-257680.00	0.00	497856.00	35.409
1	P	69	SLU	-271930.00	-271930.00	0.00	0.00	5380.63	-271930.00	107131.00	0.01	19.911
1	P	69	SLU	-271930.00	-271930.00	15021.20	15021.20	0.00	-271930.00	0.00	502819.00	33.474
1	P	70	SLU	-271930.00	-271930.00	0.00	0.00	5380.63	-271930.00	107131.00	0.01	19.911
1	P	70	SLU	-271930.00	-271930.00	15021.20	15021.20	0.00	-271930.00	0.00	502819.00	33.474
1	P	71	SLU	-271930.00	-271930.00	0.00	0.00	5380.63	-271930.00	107131.00	0.01	19.911
1	P	71	SLU	-271930.00	-271930.00	15021.20	15021.20	0.00	-271930.00	0.00	502819.00	33.474
1	P	72	SLU	-271930.00	-271930.00	0.00	0.00	5380.63	-271930.00	107131.00	0.01	19.911
1	P	72	SLU	-271930.00	-271930.00	15021.20	15021.20	0.00	-271930.00	0.00	502819.00	33.474
1	P	1	SLV	44345.30	44345.30	0.00	0.00	7041.99	44345.40	62318.60	0.01	8.850
1	P	1	SLV	44345.30	44345.30	0.00	0.00	-1954.44	44345.40	-62318.60	-0.06	31.886
1	P	1	SLV	-426124.00	-426124.00	0.00	0.00	7041.99	-426124.00	122418.00	0.01	17.385
1	P	1	SLV	-426124.00	-426124.00	0.00	0.00	-1954.44	-426124.00	-122418.00	-0.01	62.628
1	P	1	SLV	44345.30	44345.30	190921.00	196997.00	0.00	44405.30	-0.01	341096.00	1.731
1	P	1	SLV	44345.30	44345.30	190921.00	201705.00	0.00	44405.30	-0.01	341096.00	1.691
1	P	1	SLV	44345.30	44345.30	-201357.00	-201357.00	0.00	44405.30	-0.01	-341096.00	1.694
1	P	1	SLV	44345.30	44345.30	-201357.00	-201705.00	0.00	44405.30	-0.01	-341096.00	1.691
1	P	1	SLV	-426124.00	-426124.00	190921.00	196997.00	0.00	-426124.00	0.00	545870.00	2.771
1	P	1	SLV	-426124.00	-426124.00	190921.00	201705.00	0.00	-426124.00	0.00	545870.00	2.706
1	P	1	SLV	-426124.00	-426124.00	-201357.00	-201357.00	0.00	-426124.00	-0.01	-545870.00	2.711
1	P	1	SLV	-426124.00	-426124.00	-201357.00	-201705.00	0.00	-426124.00	-0.01	-545870.00	2.706
1	P	4	SLV	18636.80	18636.80	0.00	0.00	-1470.75	18636.90	-66129.90	-0.06	44.963
1	P	4	SLV	18636.80	18636.80	0.00	0.00	6558.30	18636.90	66129.90	0.01	10.083
1	P	4	SLV	-400415.00	-400415.00	0.00	0.00	-1470.75	-400415.00	-120440.00	-0.01	81.877
1	P	4	SLV	-400415.00	-400415.00	0.00	0.00	6558.30	-400415.00	120440.00	0.01	18.365
1	P	4	SLV	18636.80	18636.80	189042.00	196014.00	0.00	18702.20	-0.00	358598.00	1.829
1	P	4	SLV	18636.80	18636.80	189042.00	200722.00	0.00	18702.20	-0.00	358598.00	1.787
1	P	4	SLV	18636.80	18636.80	-199478.00	-199478.00	0.00	18702.20	-0.01	-358598.00	1.798
1	P	4	SLV	18636.80	18636.80	-199478.00	-200722.00	0.00	18702.20	-0.01	-358598.00	1.787
1	P	4	SLV	-400415.00	-400415.00	189042.00	196014.00	0.00	-400415.00	0.00	540198.00	2.756
1	P	4	SLV	-400415.00	-400415.00	189042.00	200722.00	0.00	-400415.00	0.00	540198.00	2.691
1	P	4	SLV	-400415.00	-400415.00	-199478.00	-199478.00	0.00	-400415.00	-0.00	-540198.00	2.708
1	P	4	SLV	-400415.00	-400415.00	-199478.00	-200722.00	0.00	-400415.00	-0.00	-540198.00	2.691
1	P	7	SLV	-92070.40	-92070.40	0.00	0.00	16771.20	-92071.40	82367.00	0.01	4.911
1	P	7	SLV	-92070.40	-92070.40	0.00	0.00	-11683.70	-92071.40	-82367.00	-0.05	7.050
1	P	7	SLV	-289708.00	-289708.00	0.00	0.00	16771.20	-289716.00	109408.00	0.01	6.524
1	P	7	SLV	-289708.00	-289708.00	0.00	0.00	-11683.70	-289716.00	-109408.00	-0.04	9.364
1	P	7	SLV	-92070.40	-92070.40	55812.40	58761.20	0.00	-92070.50	-0.00	424448.00	7.223
1	P	7	SLV	-92070.40	-92070.40	55812.40	63468.60	0.00	-92070.50	-0.00	424448.00	6.688
1	P	7	SLV	-92070.40	-92070.40	-66248.90	-66248.90	0.00	-92070.40	-0.01	-424448.00	6.407
1	P	7	SLV	-289708.00	-289708.00	55812.40	58761.20	0.00	-289708.00	0.00	508911.00	8.661
1	P	7	SLV	-289708.00	-289708.00	55812.40	63468.60	0.00	-289708.00	0.00	508911.00	8.018
1	P	7	SLV	-289708.00	-289708.00	-66248.90	-66248.90	0.00	-289708.00	-0.01	-508911.00	7.682
1	P	10	SLV	-234707.00	-234707.00	0.00	0.00	16597.80	-234707.00	102282.00	0.01	6.162
1	P	10	SLV	-234707.00	-234707.00	0.00	0.00	-11510.20	-234707.00	-102282.00	-0.04	8.886
1	P	10	SLV	-147072.00	-147072.00	0.00	0.00	16597.80	-147072.00	90213.10	0.01	5.435
1	P	10	SLV	-147072.00	-147072.00	0.00	0.00	-11510.20	-147072.00	-90213.10	-0.05	7.838
1	P	10	SLV	-234707.00	-234707.00	-61873.50	-61873.50	0.00	-234707.00	-0.01	-489718.00	7.915
1	P	10	SLV	-234707.00	-234707.00	51437.00	56002.20	0.00	-234707.00	-0.00	489718.00	8.745

1	P	10	SLV	-234707.00	-234707.00	51437.00	60709.60	0.00	-234707.00	-0.00	489718.00	8.067
1	P	10	SLV	-147072.00	-147072.00	-61873.50	-61873.50	0.00	-147072.00	-0.01	-451268.00	7.293
1	P	10	SLV	-147072.00	-147072.00	51437.00	56002.20	0.00	-147072.00	-0.00	451268.00	8.058
1	P	10	SLV	-147072.00	-147072.00	51437.00	60709.60	0.00	-147072.00	-0.00	451268.00	7.433
1	P	13	SLV	61392.70	61392.70	0.00	0.00	8862.35	61424.40	59775.00	0.01	6.745
1	P	13	SLV	61392.70	61392.70	0.00	0.00	-134.08	61424.40	-59775.00	-0.06	445.828
1	P	13	SLV	-409076.00	-409076.00	0.00	0.00	8862.35	-409076.00	121132.00	0.01	13.669
1	P	13	SLV	-409076.00	-409076.00	0.00	0.00	-134.08	-409076.00	-121132.00	-0.01	901.804
1	P	13	SLV	61392.70	61392.70	220136.00	220136.00	0.00	61401.20	-0.00	329143.00	1.495
1	P	13	SLV	61392.70	61392.70	-172142.00	-209328.00	0.00	61401.20	-0.01	-329143.00	1.572
1	P	13	SLV	61392.70	61392.70	-172142.00	-189374.00	0.00	61401.20	-0.01	-329143.00	1.738
1	P	13	SLV	-409076.00	-409076.00	220136.00	220136.00	0.00	-409076.00	0.00	542137.00	2.463
1	P	13	SLV	-409076.00	-409076.00	-172142.00	-209328.00	0.00	-409076.00	-0.01	-542137.00	2.590
1	P	13	SLV	-409076.00	-409076.00	-172142.00	-189374.00	0.00	-409076.00	-0.01	-542137.00	2.863
1	P	16	SLV	35684.20	35684.20	0.00	0.00	349.61	35684.30	63603.20	0.01	181.925
1	P	16	SLV	35684.20	35684.20	0.00	0.00	8378.66	35684.30	63603.20	0.01	7.591
1	P	16	SLV	-383368.00	-383368.00	0.00	0.00	349.61	-383368.00	119012.00	0.01	340.636
1	P	16	SLV	-383368.00	-383368.00	0.00	0.00	8378.66	-383368.00	119012.00	0.01	14.205
1	P	16	SLV	35684.20	35684.20	218257.00	218257.00	0.00	35712.70	-0.00	347151.00	1.591
1	P	16	SLV	35684.20	35684.20	-170263.00	-208345.00	0.00	35712.80	-0.01	-347151.00	1.666
1	P	16	SLV	35684.20	35684.20	-170263.00	-188391.00	0.00	35712.80	-0.01	-347151.00	1.843
1	P	16	SLV	-383368.00	-383368.00	218257.00	218257.00	0.00	-383368.00	0.00	536305.00	2.457
1	P	16	SLV	-383368.00	-383368.00	-170263.00	-208345.00	0.00	-383368.00	-0.01	-536305.00	2.574
1	P	16	SLV	-383368.00	-383368.00	-170263.00	-188391.00	0.00	-383368.00	-0.01	-536305.00	2.847
1	P	19	SLV	-75023.10	-75023.10	0.00	0.00	18591.60	-75041.30	79894.40	0.01	4.297
1	P	19	SLV	-75023.10	-75023.10	0.00	0.00	-9863.29	-75041.20	-79894.40	-0.05	8.100
1	P	19	SLV	-272661.00	-272661.00	0.00	0.00	18591.60	-272667.00	107227.00	0.01	5.768
1	P	19	SLV	-272661.00	-272661.00	0.00	0.00	-9863.29	-272667.00	-107227.00	-0.04	10.871
1	P	19	SLV	-75023.10	-75023.10	85027.90	85027.90	0.00	-75025.80	-0.00	414886.00	4.879
1	P	19	SLV	-75023.10	-75023.10	-37033.50	-71091.80	0.00	-75025.80	-0.01	-414886.00	5.836
1	P	19	SLV	-75023.10	-75023.10	-37033.50	-51138.00	0.00	-75025.80	-0.01	-414886.00	8.113
1	P	19	SLV	-272661.00	-272661.00	85027.90	85027.90	0.00	-272661.00	0.00	503072.00	5.917
1	P	19	SLV	-272661.00	-272661.00	-37033.50	-71091.80	0.00	-272661.00	-0.01	-503072.00	7.076
1	P	19	SLV	-272661.00	-272661.00	-37033.50	-51138.00	0.00	-272661.00	-0.01	-503072.00	9.838
1	P	22	SLV	-217659.00	-217659.00	0.00	0.00	18418.20	-217659.00	99969.60	0.01	5.428
1	P	22	SLV	-217659.00	-217659.00	0.00	0.00	-9689.88	-217659.00	-99969.60	-0.04	10.317
1	P	22	SLV	-130024.00	-130024.00	0.00	0.00	18418.20	-130024.00	87808.40	0.00	4.768
1	P	22	SLV	-130024.00	-130024.00	0.00	0.00	-9689.88	-130024.00	-87808.40	-0.05	9.062
1	P	22	SLV	-217659.00	-217659.00	-32658.10	-68332.80	0.00	-217659.00	-0.01	-483146.00	7.070
1	P	22	SLV	-217659.00	-217659.00	-32658.10	-48379.00	0.00	-217659.00	-0.01	-483146.00	9.987
1	P	22	SLV	-217659.00	-217659.00	80652.40	80652.40	0.00	-217659.00	0.00	483146.00	5.990
1	P	22	SLV	-130024.00	-130024.00	-32658.10	-68332.80	0.00	-130024.00	-0.01	-443282.00	6.487
1	P	22	SLV	-130024.00	-130024.00	-32658.10	-48379.00	0.00	-130024.00	-0.01	-443282.00	9.163
1	P	22	SLV	-130024.00	-130024.00	80652.40	80652.40	0.00	-130024.00	-0.00	443282.00	5.496
1	P	25	SLV	44345.30	44345.30	0.00	0.00	7041.99	44345.40	62318.60	0.01	8.850
1	P	25	SLV	44345.30	44345.30	0.00	0.00	-1954.44	44345.40	-62318.60	-0.06	31.886
1	P	25	SLV	-426124.00	-426124.00	0.00	0.00	7041.99	-426124.00	122418.00	0.01	17.385
1	P	25	SLV	-426124.00	-426124.00	0.00	0.00	-1954.44	-426124.00	-122418.00	-0.01	62.628
1	P	25	SLV	44345.30	44345.30	190921.00	196997.00	0.00	44405.30	-0.01	341096.00	1.731
1	P	25	SLV	44345.30	44345.30	190921.00	201705.00	0.00	44405.30	-0.01	341096.00	1.691
1	P	25	SLV	44345.30	44345.30	-201357.00	-201357.00	0.00	44405.30	-0.01	-341096.00	1.694
1	P	25	SLV	44345.30	44345.30	-201357.00	-201705.00	0.00	44405.30	-0.01	-341096.00	1.691
1	P	25	SLV	-426124.00	-426124.00	190921.00	196997.00	0.00	-426124.00	0.00	545870.00	2.771
1	P	25	SLV	-426124.00	-426124.00	190921.00	201705.00	0.00	-426124.00	0.00	545870.00	2.706
1	P	25	SLV	-426124.00	-426124.00	-201357.00	-201357.00	0.00	-426124.00	-0.01	-545870.00	2.711
1	P	25	SLV	-426124.00	-426124.00	-201357.00	-201705.00	0.00	-426124.00	-0.01	-545870.00	2.706
1	P	28	SLV	18636.80	18636.80	0.00	0.00	-1470.75	18636.90	-66129.90	-0.06	44.963
1	P	28	SLV	18636.80	18636.80	0.00	0.00	6558.30	18636.90	66129.90	0.01	10.083
1	P	28	SLV	-400415.00	-400415.00	0.00	0.00	-1470.75	-400415.00	-120440.00	-0.01	81.877
1	P	28	SLV	-400415.00	-400415.00	0.00	0.00	6558.30	-400415.00	120440.00	0.01	18.365
1	P	28	SLV	18636.80	18636.80	189042.00	196014.00	0.00	18702.20	-0.00	358598.00	1.829
1	P	28	SLV	18636.80	18636.80	189042.00	200722.00	0.00	18702.20	-0.00	358598.00	1.787
1	P	28	SLV	18636.80	18636.80	-199478.00	-199478.00	0.00	18702.20	-0.01	-358598.00	1.798
1	P	28	SLV	18636.80	18636.80	-199478.00	-200722.00	0.00	18702.20	-0.01	-358598.00	1.787
1	P	28	SLV	-400415.00	-400415.00	189042.00	196014.00	0.00	-400415.00	0.00	540198.00	2.756
1	P	28	SLV	-400415.00	-400415.00	189042.00	200722.00	0.00	-400415.00	0.00	540198.00	2.691
1	P	28	SLV	-400415.00	-400415.00	-199478.00	-199478.00	0.00	-400415.00	-0.00	-540198.00	2.708
1	P	28	SLV	-400415.00	-400415.00	-199478.00	-200722.00	0.00	-400415.00	-0.00	-540198.00	2.691
1	P	31	SLV	-92070.40	-92070.40	0.00	0.00	16771.20	-92071.40	82367.00	0.01	4.911
1	P	31	SLV	-92070.40	-92070.40	0.00	0.00	-11683.70	-92071.40	-82367.00	-0.05	7.050
1	P	31	SLV	-289708.00	-289708.00	0.00	0.00	16771.20	-289716.00	109408.00	0.01	6.524
1	P	31	SLV	-289708.00	-289708.00	0.00	0.00	-11683.70	-289716.00	-109408.00	-0.04	9.364
1	P	31	SLV	-92070.40	-92070.40	55812.40	58761.20	0.00	-92070.50	-0.00	424448.00	7.223
1	P	31	SLV	-92070.40	-92070.40	55812.40	63468.60	0.00	-92070.50	-0.00	424448.00	6.688
1	P	31	SLV	-92070.40	-92070.40	-66248.90	-66248.90	0.00	-92070.40	-0.01	-424448.00	6.407
1	P	31	SLV	-289708.00	-289708.00	55812.40	58761.20	0.00	-289708.00	0.00	508911.00	8.661
1	P	31	SLV	-289708.00	-289708.00	55812.40	63468.60	0.00	-289708.00	0.00	508911.00	8.018
1	P	31	SLV	-289708.00	-289708.00	-66248.90	-66248.90	0.00	-289708.00	-0.01	-508911.00	7.682
1	P	34	SLV	-234707.00	-234707.00	0.00	0.00	16597.80	-234707.00	102282.00	0.01	6.162
1	P	34	SLV	-234707.00	-234707.00	0.00	0.00	-11510.20	-234707.00	-102282.00	-0.04	8.886
1	P	34	SLV	-147072.00	-147072.00	0.00	0.00	16597.80	-147072.00	90213.10	0.01	5.435
1	P	34	SLV	-147072.00	-147072.00	0.00	0.00	-11510.20	-147072.00	-90213.10	-0.05	7.838

1	P	34	SLV	-234707.00	-234707.00	-61873.50	-61873.50	0.00	-234707.00	-0.01	-489718.00	7.915
1	P	34	SLV	-234707.00	-234707.00	51437.00	56002.20	0.00	-234707.00	-0.00	489718.00	8.745
1	P	34	SLV	-234707.00	-234707.00	51437.00	60709.60	0.00	-234707.00	-0.00	489718.00	8.067
1	P	34	SLV	-147072.00	-147072.00	-61873.50	-61873.50	0.00	-147072.00	-0.01	-451268.00	7.293
1	P	34	SLV	-147072.00	-147072.00	51437.00	56002.20	0.00	-147072.00	-0.00	451268.00	8.058
1	P	34	SLV	-147072.00	-147072.00	51437.00	60709.60	0.00	-147072.00	-0.00	451268.00	7.433
1	P	37	SLV	61392.70	61392.70	0.00	0.00	8862.35	61424.40	59775.00	0.01	6.745
1	P	37	SLV	61392.70	61392.70	0.00	0.00	-134.08	61424.40	-59775.00	-0.06	445.828
1	P	37	SLV	-409076.00	-409076.00	0.00	0.00	8862.35	-409076.00	121132.00	0.01	13.669
1	P	37	SLV	-409076.00	-409076.00	0.00	0.00	-134.08	-409076.00	-121132.00	-0.01	901.804
1	P	37	SLV	61392.70	61392.70	220136.00	220136.00	0.00	61401.20	-0.00	329143.00	1.495
1	P	37	SLV	61392.70	61392.70	-172142.00	-209328.00	0.00	61401.20	-0.01	-329143.00	1.572
1	P	37	SLV	61392.70	61392.70	-172142.00	-189374.00	0.00	61401.20	-0.01	-329143.00	1.738
1	P	37	SLV	-409076.00	-409076.00	220136.00	220136.00	0.00	-409076.00	0.00	542137.00	2.463
1	P	37	SLV	-409076.00	-409076.00	-172142.00	-209328.00	0.00	-409076.00	-0.01	-542137.00	2.590
1	P	37	SLV	-409076.00	-409076.00	-172142.00	-189374.00	0.00	-409076.00	-0.01	-542137.00	2.863
1	P	40	SLV	35684.20	35684.20	0.00	0.00	349.61	35684.30	63603.20	0.01	181.925
1	P	40	SLV	35684.20	35684.20	0.00	0.00	8378.66	35684.30	63603.20	0.01	7.591
1	P	40	SLV	-383368.00	-383368.00	0.00	0.00	349.61	-383368.00	119012.00	0.01	340.636
1	P	40	SLV	-383368.00	-383368.00	0.00	0.00	8378.66	-383368.00	119012.00	0.01	14.205
1	P	40	SLV	35684.20	35684.20	218257.00	218257.00	0.00	35712.70	-0.00	347151.00	1.591
1	P	40	SLV	35684.20	35684.20	-170263.00	-208345.00	0.00	35712.80	-0.01	-347151.00	1.666
1	P	40	SLV	35684.20	35684.20	-170263.00	-188391.00	0.00	35712.80	-0.01	-347151.00	1.843
1	P	40	SLV	-383368.00	-383368.00	218257.00	218257.00	0.00	-383368.00	0.00	536305.00	2.457
1	P	40	SLV	-383368.00	-383368.00	-170263.00	-208345.00	0.00	-383368.00	-0.01	-536305.00	2.574
1	P	40	SLV	-383368.00	-383368.00	-170263.00	-188391.00	0.00	-383368.00	-0.01	-536305.00	2.847
1	P	43	SLV	-75023.10	-75023.10	0.00	0.00	18591.60	-75041.30	79894.40	0.01	4.297
1	P	43	SLV	-75023.10	-75023.10	0.00	0.00	-9863.29	-75041.20	-79894.40	-0.05	8.100
1	P	43	SLV	-272661.00	-272661.00	0.00	0.00	18591.60	-272667.00	107227.00	0.01	5.768
1	P	43	SLV	-272661.00	-272661.00	0.00	0.00	-9863.29	-272667.00	-107227.00	-0.04	10.871
1	P	43	SLV	-75023.10	-75023.10	85027.90	85027.90	0.00	-75025.80	-0.00	414886.00	4.879
1	P	43	SLV	-75023.10	-75023.10	-37033.50	-71091.80	0.00	-75025.80	-0.01	-414886.00	5.836
1	P	43	SLV	-75023.10	-75023.10	-37033.50	-51138.00	0.00	-75025.80	-0.01	-414886.00	8.113
1	P	43	SLV	-272661.00	-272661.00	85027.90	85027.90	0.00	-272661.00	0.00	503072.00	5.917
1	P	43	SLV	-272661.00	-272661.00	-37033.50	-71091.80	0.00	-272661.00	-0.01	-503072.00	7.076
1	P	43	SLV	-272661.00	-272661.00	-37033.50	-51138.00	0.00	-272661.00	-0.01	-503072.00	9.838
1	P	46	SLV	-217659.00	-217659.00	0.00	0.00	18418.20	-217659.00	99969.60	0.01	5.428
1	P	46	SLV	-217659.00	-217659.00	0.00	0.00	-9689.88	-217659.00	-99969.60	-0.04	10.317
1	P	46	SLV	-130024.00	-130024.00	0.00	0.00	18418.20	-130024.00	87808.40	0.00	4.768
1	P	46	SLV	-130024.00	-130024.00	0.00	0.00	-9689.88	-130024.00	-87808.40	-0.05	9.062
1	P	46	SLV	-217659.00	-217659.00	-32658.10	-68332.80	0.00	-217659.00	-0.01	-483146.00	7.070
1	P	46	SLV	-217659.00	-217659.00	-32658.10	-48379.00	0.00	-217659.00	-0.01	-483146.00	9.987
1	P	46	SLV	-217659.00	-217659.00	80652.40	80652.40	0.00	-217659.00	0.00	483146.00	5.990
1	P	46	SLV	-130024.00	-130024.00	-32658.10	-68332.80	0.00	-130024.00	-0.01	-443282.00	6.487
1	P	46	SLV	-130024.00	-130024.00	-32658.10	-48379.00	0.00	-130024.00	-0.01	-443282.00	9.163
1	P	46	SLV	-130024.00	-130024.00	80652.40	80652.40	0.00	-130024.00	-0.00	443282.00	5.496
1	T	49	SLU	-257680.00	-257680.00	0.00	0.00	-4718.35	-257680.00	-105271.00	-0.04	22.310
1	T	49	SLU	-257680.00	-257680.00	-12222.20	-12222.20	0.00	-257680.00	-0.01	-497856.00	40.734
1	T	50	SLU	-257680.00	-257680.00	0.00	0.00	-4718.35	-257680.00	-105271.00	-0.04	22.310
1	T	50	SLU	-257680.00	-257680.00	-12222.20	-12222.20	0.00	-257680.00	-0.01	-497856.00	40.734
1	T	51	SLU	-257680.00	-257680.00	0.00	0.00	-4718.35	-257680.00	-105271.00	-0.04	22.310
1	T	51	SLU	-257680.00	-257680.00	-12222.20	-12222.20	0.00	-257680.00	-0.01	-497856.00	40.734
1	T	52	SLU	-257680.00	-257680.00	0.00	0.00	-4718.35	-257680.00	-105271.00	-0.04	22.310
1	T	52	SLU	-257680.00	-257680.00	-12222.20	-12222.20	0.00	-257680.00	-0.01	-497856.00	40.734
1	T	53	SLU	-259282.00	-259282.00	0.00	0.00	-4719.28	-259282.00	-105480.00	-0.04	22.350
1	T	53	SLU	-259282.00	-259282.00	-12194.20	-12194.20	0.00	-259282.00	-0.01	-498417.00	40.873
1	T	54	SLU	-259282.00	-259282.00	0.00	0.00	-4719.28	-259282.00	-105480.00	-0.04	22.350
1	T	54	SLU	-259282.00	-259282.00	-12194.20	-12194.20	0.00	-259282.00	-0.01	-498417.00	40.873
1	T	55	SLU	-259282.00	-259282.00	0.00	0.00	-4719.28	-259282.00	-105480.00	-0.04	22.350
1	T	55	SLU	-259282.00	-259282.00	-12194.20	-12194.20	0.00	-259282.00	-0.01	-498417.00	40.873
1	T	56	SLU	-259282.00	-259282.00	0.00	0.00	-4719.28	-259282.00	-105480.00	-0.04	22.350
1	T	56	SLU	-259282.00	-259282.00	-12194.20	-12194.20	0.00	-259282.00	-0.01	-498417.00	40.873
1	T	57	SLU	-258044.00	-258044.00	0.00	0.00	-4727.58	-258044.00	-105319.00	-0.04	22.277
1	T	57	SLU	-258044.00	-258044.00	-12433.10	-12433.10	0.00	-258044.00	-0.01	-497984.00	40.053
1	T	58	SLU	-258044.00	-258044.00	0.00	0.00	-4727.58	-258044.00	-105319.00	-0.04	22.277
1	T	58	SLU	-258044.00	-258044.00	-12433.10	-12433.10	0.00	-258044.00	-0.01	-497984.00	40.053
1	T	59	SLU	-258044.00	-258044.00	0.00	0.00	-4727.58	-258044.00	-105319.00	-0.04	22.277
1	T	59	SLU	-258044.00	-258044.00	-12433.10	-12433.10	0.00	-258044.00	-0.01	-497984.00	40.053
1	T	60	SLU	-258044.00	-258044.00	0.00	0.00	-4727.58	-258044.00	-105319.00	-0.04	22.277
1	T	60	SLU	-258044.00	-258044.00	-12433.10	-12433.10	0.00	-258044.00	-0.01	-497984.00	40.053
1	T	61	SLU	-257680.00	-257680.00	0.00	0.00	-4718.35	-257680.00	-105271.00	-0.04	22.310
1	T	61	SLU	-257680.00	-257680.00	-12222.20	-12222.20	0.00	-257680.00	-0.01	-497856.00	40.734
1	T	62	SLU	-257680.00	-257680.00	0.00	0.00	-4718.35	-257680.00	-105271.00	-0.04	22.310
1	T	62	SLU	-257680.00	-257680.00	-12222.20	-12222.20	0.00	-257680.00	-0.01	-497856.00	40.734
1	T	63	SLU	-257680.00	-257680.00	0.00	0.00	-4718.35	-257680.00	-105271.00	-0.04	22.310
1	T	63	SLU	-257680.00	-257680.00	-12222.20	-12222.20	0.00	-257680.00	-0.01	-497856.00	40.734
1	T	64	SLU	-257680.00	-257680.00	0.00	0.00	-4718.35	-257680.00	-105271.00	-0.04	22.310
1	T	64	SLU	-257680.00	-257680.00	-12222.20	-12222.20	0.00	-257680.00	-0.01	-497856.00	40.734
1	T	65	SLU	-257680.00	-257680.00	0.00	0.00	-4718.35	-257680.00	-105271.00	-0.04	22.310
1	T	65	SLU	-257680.00	-257680.00	-12222.20	-12222.20	0.00	-257680.00	-0.01	-497856.00	40.734
1	T	66	SLU	-257680.00	-257680.00	0.00	0.00	-4718.35	-257680.00	-105271.00	-0.04	22.310
1	T	66	SLU	-257680.00	-257680.00	-12222.20	-12222.20	0.00	-257680.00	-0.01	-497856.00	40.734

1	T	67	SLU	-257680.00	-257680.00	0.00	0.00	-4718.35	-257680.00	-105271.00	-0.04	22.310
1	T	67	SLU	-257680.00	-257680.00	-12222.20	-12222.20	0.00	-257680.00	-0.01	-497856.00	40.734
1	T	68	SLU	-257680.00	-257680.00	0.00	0.00	-4718.35	-257680.00	-105271.00	-0.04	22.310
1	T	68	SLU	-257680.00	-257680.00	-12222.20	-12222.20	0.00	-257680.00	-0.01	-497856.00	40.734
1	T	69	SLU	-271930.00	-271930.00	0.00	0.00	-5144.68	-271930.00	-107131.00	-0.04	20.823
1	T	69	SLU	-271930.00	-271930.00	-13403.00	-13403.00	0.00	-271930.00	-0.01	-502819.00	37.515
1	T	70	SLU	-271930.00	-271930.00	0.00	0.00	-5144.68	-271930.00	-107131.00	-0.04	20.823
1	T	70	SLU	-271930.00	-271930.00	-13403.00	-13403.00	0.00	-271930.00	-0.01	-502819.00	37.515
1	T	71	SLU	-271930.00	-271930.00	0.00	0.00	-5144.68	-271930.00	-107131.00	-0.04	20.823
1	T	71	SLU	-271930.00	-271930.00	-13403.00	-13403.00	0.00	-271930.00	-0.01	-502819.00	37.515
1	T	72	SLU	-271930.00	-271930.00	0.00	0.00	-5144.68	-271930.00	-107131.00	-0.04	20.823
1	T	72	SLU	-271930.00	-271930.00	-13403.00	-13403.00	0.00	-271930.00	-0.01	-502819.00	37.515
1	T	1	SLV	44345.30	44345.30	0.00	0.00	-418.51	44345.40	-62318.60	-0.06	148.906
1	T	1	SLV	44345.30	44345.30	0.00	0.00	-4560.31	44345.40	-62318.60	-0.06	13.665
1	T	1	SLV	-426124.00	-426124.00	0.00	0.00	-418.51	-426124.00	-122418.00	-0.01	292.331
1	T	1	SLV	-426124.00	-426124.00	0.00	0.00	-4560.31	-426124.00	-122418.00	-0.01	26.843
1	T	1	SLV	44345.30	44345.30	117301.00	190965.00	0.00	44405.30	-0.01	341096.00	1.786
1	T	1	SLV	44345.30	44345.30	117301.00	200864.00	0.00	44405.30	-0.01	341096.00	1.698
1	T	1	SLV	44345.30	44345.30	-118270.00	-190965.00	0.00	44405.30	-0.01	-341096.00	1.786
1	T	1	SLV	44345.30	44345.30	-118270.00	-200864.00	0.00	44405.30	-0.01	-341096.00	1.698
1	T	1	SLV	-426124.00	-426124.00	117301.00	190965.00	0.00	-426124.00	0.00	545870.00	2.858
1	T	1	SLV	-426124.00	-426124.00	117301.00	200864.00	0.00	-426124.00	0.00	545870.00	2.718
1	T	1	SLV	-426124.00	-426124.00	-118270.00	-190965.00	0.00	-426124.00	-0.01	-545870.00	2.858
1	T	1	SLV	-426124.00	-426124.00	-118270.00	-200864.00	0.00	-426124.00	-0.01	-545870.00	2.718
1	T	4	SLV	18636.80	18636.80	0.00	0.00	-4041.87	18636.90	-66129.90	-0.06	16.361
1	T	4	SLV	18636.80	18636.80	0.00	0.00	-936.95	18636.90	-66129.90	-0.06	70.580
1	T	4	SLV	-400415.00	-400415.00	0.00	0.00	-4041.87	-400415.00	-120440.00	-0.01	29.797
1	T	4	SLV	-400415.00	-400415.00	0.00	0.00	-936.95	-400415.00	-120440.00	-0.01	128.513
1	T	4	SLV	18636.80	18636.80	115622.00	189172.00	0.00	18702.20	-0.00	358598.00	1.896
1	T	4	SLV	18636.80	18636.80	115622.00	199071.00	0.00	18702.20	-0.00	358598.00	1.801
1	T	4	SLV	18636.80	18636.80	-116591.00	-189172.00	0.00	18702.20	-0.01	-358598.00	1.896
1	T	4	SLV	18636.80	18636.80	-116591.00	-199071.00	0.00	18702.20	-0.01	-358598.00	1.801
1	T	4	SLV	-400415.00	-400415.00	115622.00	189172.00	0.00	-400415.00	0.00	540198.00	2.856
1	T	4	SLV	-400415.00	-400415.00	115622.00	199071.00	0.00	-400415.00	0.00	540198.00	2.714
1	T	4	SLV	-400415.00	-400415.00	-116591.00	-189172.00	0.00	-400415.00	-0.00	-540198.00	2.856
1	T	4	SLV	-400415.00	-400415.00	-116591.00	-199071.00	0.00	-400415.00	-0.00	-540198.00	2.714
1	T	7	SLV	-92070.40	-92070.40	0.00	0.00	3593.01	-92071.40	82367.00	0.01	22.925
1	T	7	SLV	-92070.40	-92070.40	0.00	0.00	-8571.83	-92071.40	-82367.00	-0.05	9.609
1	T	7	SLV	-289708.00	-289708.00	0.00	0.00	3593.01	-289716.00	109408.00	0.01	30.452
1	T	7	SLV	-289708.00	-289708.00	0.00	0.00	-8571.83	-289716.00	-109408.00	-0.04	12.763
1	T	7	SLV	-92070.40	-92070.40	36832.60	55929.10	0.00	-92070.50	-0.00	424448.00	7.589
1	T	7	SLV	-92070.40	-92070.40	36832.60	65828.20	0.00	-92070.50	-0.00	424448.00	6.448
1	T	7	SLV	-92070.40	-92070.40	-37802.20	-55929.10	0.00	-92070.40	-0.01	-424448.00	7.589
1	T	7	SLV	-92070.40	-92070.40	-37802.20	-65828.20	0.00	-92070.40	-0.01	-424448.00	6.448
1	T	7	SLV	-289708.00	-289708.00	36832.60	55929.10	0.00	-289708.00	0.00	508911.00	9.099
1	T	7	SLV	-289708.00	-289708.00	36832.60	65828.20	0.00	-289708.00	0.00	508911.00	7.731
1	T	7	SLV	-289708.00	-289708.00	-37802.20	-55929.10	0.00	-289708.00	-0.01	-508911.00	9.099
1	T	7	SLV	-289708.00	-289708.00	-37802.20	-65828.20	0.00	-289708.00	-0.01	-508911.00	7.731
1	T	10	SLV	-234707.00	-234707.00	0.00	0.00	3408.09	-234707.00	102282.00	0.01	30.013
1	T	10	SLV	-234707.00	-234707.00	0.00	0.00	-8386.91	-234707.00	-102282.00	-0.04	12.195
1	T	10	SLV	-147072.00	-147072.00	0.00	0.00	3408.09	-147072.00	90213.10	0.01	26.471
1	T	10	SLV	-147072.00	-147072.00	0.00	0.00	-8386.91	-147072.00	-90213.10	-0.05	10.756
1	T	10	SLV	-234707.00	-234707.00	-33818.90	-51709.70	0.00	-234707.00	-0.01	-489718.00	9.471
1	T	10	SLV	-234707.00	-234707.00	-33818.90	-61608.80	0.00	-234707.00	-0.01	-489718.00	7.949
1	T	10	SLV	-234707.00	-234707.00	32849.30	51709.70	0.00	-234707.00	-0.00	489718.00	9.471
1	T	10	SLV	-234707.00	-234707.00	32849.30	61608.80	0.00	-234707.00	-0.00	489718.00	7.949
1	T	10	SLV	-147072.00	-147072.00	-33818.90	-51709.70	0.00	-147072.00	-0.01	-451268.00	8.727
1	T	10	SLV	-147072.00	-147072.00	-33818.90	-61608.80	0.00	-147072.00	-0.01	-451268.00	7.325
1	T	10	SLV	-147072.00	-147072.00	32849.30	51709.70	0.00	-147072.00	-0.00	451268.00	8.727
1	T	10	SLV	-147072.00	-147072.00	32849.30	61608.80	0.00	-147072.00	-0.00	451268.00	7.325
1	T	13	SLV	61392.70	61392.70	0.00	0.00	-1993.10	61424.40	-59775.00	-0.06	29.991
1	T	13	SLV	61392.70	61392.70	0.00	0.00	-6134.90	61424.40	-59775.00	-0.06	9.743
1	T	13	SLV	-409076.00	-409076.00	0.00	0.00	-1993.10	-409076.00	-121132.00	-0.01	60.768
1	T	13	SLV	-409076.00	-409076.00	0.00	0.00	-6134.90	-409076.00	-121132.00	-0.01	19.744
1	T	13	SLV	61392.70	61392.70	101570.00	218556.00	0.00	61401.20	-0.00	329143.00	1.506
1	T	13	SLV	61392.70	61392.70	101570.00	173273.00	0.00	61401.20	-0.00	329143.00	1.900
1	T	13	SLV	61392.70	61392.70	-134000.00	-218556.00	0.00	61401.20	-0.01	-329143.00	1.506
1	T	13	SLV	61392.70	61392.70	-134000.00	-173273.00	0.00	61401.20	-0.01	-329143.00	1.900
1	T	13	SLV	-409076.00	-409076.00	101570.00	218556.00	0.00	-409076.00	0.00	542137.00	2.481
1	T	13	SLV	-409076.00	-409076.00	101570.00	173273.00	0.00	-409076.00	0.00	542137.00	3.129
1	T	13	SLV	-409076.00	-409076.00	-134000.00	-218556.00	0.00	-409076.00	-0.01	-542137.00	2.481
1	T	13	SLV	-409076.00	-409076.00	-134000.00	-173273.00	0.00	-409076.00	-0.01	-542137.00	3.129
1	T	16	SLV	35684.20	35684.20	0.00	0.00	-5616.46	35684.20	-63603.20	-0.06	11.324
1	T	16	SLV	35684.20	35684.20	0.00	0.00	-2511.54	35684.20	-63603.20	-0.06	25.324
1	T	16	SLV	-383368.00	-383368.00	0.00	0.00	-5616.46	-383368.00	-119012.00	-0.01	21.189
1	T	16	SLV	-383368.00	-383368.00	0.00	0.00	-2511.54	-383368.00	-119012.00	-0.01	47.382
1	T	16	SLV	35684.20	35684.20	99891.60	216763.00	0.00	35712.70	-0.00	347151.00	1.602
1	T	16	SLV	35684.20	35684.20	99891.60	171480.00	0.00	35712.70	-0.00	347151.00	2.024
1	T	16	SLV	35684.20	35684.20	-132322.00	-216763.00	0.00	35712.80	-0.01	-347151.00	1.602
1	T	16	SLV	35684.20	35684.20	-132322.00	-171480.00	0.00	35712.80	-0.01	-347151.00	2.024
1	T	16	SLV	-383368.00	-383368.00	99891.60	216763.00	0.00	-383368.00	0.00	536305.00	2.474
1	T	16	SLV	-383368.00	-383368.00	99891.60	171480.00	0.00	-383368.00	0.00	536305.00	3.127

1	T	16	SLV	-383368.00	-383368.00	-132322.00	-216763.00	0.00	-383368.00	-0.01	-536305.00	2.474
1	T	16	SLV	-383368.00	-383368.00	-132322.00	-171480.00	0.00	-383368.00	-0.01	-536305.00	3.127
1	T	19	SLV	-75023.10	-75023.10	0.00	0.00	2018.41	-75041.30	79894.40	0.01	39.584
1	T	19	SLV	-75023.10	-75023.10	0.00	0.00	-10146.40	-75041.20	-79894.40	-0.05	7.874
1	T	19	SLV	-272661.00	-272661.00	0.00	0.00	2018.41	-272667.00	107227.00	0.01	53.129
1	T	19	SLV	-272661.00	-272661.00	0.00	0.00	-10146.40	-272667.00	-107227.00	-0.04	10.568
1	T	19	SLV	-75023.10	-75023.10	21102.40	83519.90	0.00	-75025.80	-0.00	414886.00	4.968
1	T	19	SLV	-75023.10	-75023.10	21102.40	38237.40	0.00	-75025.80	-0.00	414886.00	10.850
1	T	19	SLV	-75023.10	-75023.10	-53532.30	-83519.90	0.00	-75025.80	-0.01	-414886.00	4.968
1	T	19	SLV	-75023.10	-75023.10	-53532.30	-53532.30	0.00	-75025.80	-0.01	-414886.00	7.750
1	T	19	SLV	-272661.00	-272661.00	21102.40	83519.90	0.00	-272661.00	0.00	503072.00	6.023
1	T	19	SLV	-272661.00	-272661.00	21102.40	38237.40	0.00	-272661.00	0.00	503072.00	13.156
1	T	19	SLV	-272661.00	-272661.00	-53532.30	-83519.90	0.00	-272661.00	-0.01	-503072.00	6.023
1	T	19	SLV	-272661.00	-272661.00	-53532.30	-53532.30	0.00	-272661.00	-0.01	-503072.00	9.398
1	T	22	SLV	-217659.00	-217659.00	0.00	0.00	1833.50	-217659.00	99969.60	0.01	54.528
1	T	22	SLV	-217659.00	-217659.00	0.00	0.00	-9961.50	-217659.00	-99969.60	-0.04	10.036
1	T	22	SLV	-130024.00	-130024.00	0.00	0.00	1833.50	-130024.00	87808.40	0.00	47.893
1	T	22	SLV	-130024.00	-130024.00	0.00	0.00	-9961.50	-130024.00	-87808.40	-0.05	8.815
1	T	22	SLV	-217659.00	-217659.00	-49549.10	-79300.50	0.00	-217659.00	-0.01	-483146.00	6.093
1	T	22	SLV	-217659.00	-217659.00	-49549.10	-49549.10	0.00	-217659.00	-0.01	-483146.00	9.751
1	T	22	SLV	-217659.00	-217659.00	17119.10	79300.50	0.00	-217659.00	0.00	483146.00	6.093
1	T	22	SLV	-217659.00	-217659.00	17119.10	34018.00	0.00	-217659.00	0.00	483146.00	14.203
1	T	22	SLV	-130024.00	-130024.00	-49549.10	-79300.50	0.00	-130024.00	-0.01	-443282.00	5.590
1	T	22	SLV	-130024.00	-130024.00	-49549.10	-49549.10	0.00	-130024.00	-0.01	-443282.00	8.946
1	T	22	SLV	-130024.00	-130024.00	17119.10	79300.50	0.00	-130024.00	-0.00	443282.00	5.590
1	T	22	SLV	-130024.00	-130024.00	17119.10	34018.00	0.00	-130024.00	-0.00	443282.00	13.031
1	T	25	SLV	44345.30	44345.30	0.00	0.00	-418.51	44345.40	-62318.60	-0.06	148.906
1	T	25	SLV	44345.30	44345.30	0.00	0.00	-4560.31	44345.40	-62318.60	-0.06	13.665
1	T	25	SLV	-426124.00	-426124.00	0.00	0.00	-418.51	-426124.00	-122418.00	-0.01	292.331
1	T	25	SLV	-426124.00	-426124.00	0.00	0.00	-4560.31	-426124.00	-122418.00	-0.01	26.843
1	T	25	SLV	44345.30	44345.30	117301.00	190965.00	0.00	44405.30	-0.01	341096.00	1.786
1	T	25	SLV	44345.30	44345.30	117301.00	200864.00	0.00	44405.30	-0.01	341096.00	1.698
1	T	25	SLV	44345.30	44345.30	-118270.00	-190965.00	0.00	44405.30	-0.01	-341096.00	1.786
1	T	25	SLV	44345.30	44345.30	-118270.00	-200864.00	0.00	44405.30	-0.01	-341096.00	1.698
1	T	25	SLV	-426124.00	-426124.00	117301.00	190965.00	0.00	-426124.00	0.00	545870.00	2.858
1	T	25	SLV	-426124.00	-426124.00	117301.00	200864.00	0.00	-426124.00	0.00	545870.00	2.718
1	T	25	SLV	-426124.00	-426124.00	-118270.00	-190965.00	0.00	-426124.00	-0.01	-545870.00	2.858
1	T	25	SLV	-426124.00	-426124.00	-118270.00	-200864.00	0.00	-426124.00	-0.01	-545870.00	2.718
1	T	28	SLV	18636.80	18636.80	0.00	0.00	-4041.87	18636.90	-66129.90	-0.06	16.361
1	T	28	SLV	18636.80	18636.80	0.00	0.00	-936.95	18636.90	-66129.90	-0.06	70.580
1	T	28	SLV	-400415.00	-400415.00	0.00	0.00	-4041.87	-400415.00	-120440.00	-0.01	29.797
1	T	28	SLV	-400415.00	-400415.00	0.00	0.00	-936.95	-400415.00	-120440.00	-0.01	128.513
1	T	28	SLV	18636.80	18636.80	115622.00	189172.00	0.00	18702.20	-0.00	358598.00	1.896
1	T	28	SLV	18636.80	18636.80	115622.00	199071.00	0.00	18702.20	-0.00	358598.00	1.801
1	T	28	SLV	18636.80	18636.80	-116591.00	-189172.00	0.00	18702.20	-0.01	-358598.00	1.896
1	T	28	SLV	18636.80	18636.80	-116591.00	-199071.00	0.00	18702.20	-0.01	-358598.00	1.801
1	T	28	SLV	-400415.00	-400415.00	115622.00	189172.00	0.00	-400415.00	0.00	540198.00	2.856
1	T	28	SLV	-400415.00	-400415.00	115622.00	199071.00	0.00	-400415.00	0.00	540198.00	2.714
1	T	28	SLV	-400415.00	-400415.00	-116591.00	-189172.00	0.00	-400415.00	-0.00	-540198.00	2.856
1	T	28	SLV	-400415.00	-400415.00	-116591.00	-199071.00	0.00	-400415.00	-0.00	-540198.00	2.714
1	T	31	SLV	-92070.40	-92070.40	0.00	0.00	3593.01	-92071.40	82367.00	0.01	22.925
1	T	31	SLV	-92070.40	-92070.40	0.00	0.00	-8571.83	-92071.40	-82367.00	-0.05	9.609
1	T	31	SLV	-289708.00	-289708.00	0.00	0.00	3593.01	-289716.00	109408.00	0.01	30.452
1	T	31	SLV	-289708.00	-289708.00	0.00	0.00	-8571.83	-289716.00	-109408.00	-0.04	12.763
1	T	31	SLV	-92070.40	-92070.40	36832.60	55929.10	0.00	-92070.50	-0.00	424448.00	7.589
1	T	31	SLV	-92070.40	-92070.40	36832.60	65828.20	0.00	-92070.50	-0.00	424448.00	6.448
1	T	31	SLV	-92070.40	-92070.40	-37802.20	-55929.10	0.00	-92070.40	-0.01	-424448.00	7.589
1	T	31	SLV	-92070.40	-92070.40	-37802.20	-65828.20	0.00	-92070.40	-0.01	-424448.00	6.448
1	T	31	SLV	-289708.00	-289708.00	36832.60	55929.10	0.00	-289708.00	0.00	508911.00	9.099
1	T	31	SLV	-289708.00	-289708.00	36832.60	65828.20	0.00	-289708.00	0.00	508911.00	7.731
1	T	31	SLV	-289708.00	-289708.00	-37802.20	-55929.10	0.00	-289708.00	-0.01	-508911.00	9.099
1	T	31	SLV	-289708.00	-289708.00	-37802.20	-65828.20	0.00	-289708.00	-0.01	-508911.00	7.731
1	T	34	SLV	-234707.00	-234707.00	0.00	0.00	3408.09	-234707.00	102282.00	0.01	30.013
1	T	34	SLV	-234707.00	-234707.00	0.00	0.00	-8386.91	-234707.00	-102282.00	-0.04	12.195
1	T	34	SLV	-147072.00	-147072.00	0.00	0.00	3408.09	-147072.00	90213.10	0.01	26.471
1	T	34	SLV	-147072.00	-147072.00	0.00	0.00	-8386.91	-147072.00	-90213.10	-0.05	10.756
1	T	34	SLV	-234707.00	-234707.00	-33818.90	-51709.70	0.00	-234707.00	-0.01	-489718.00	9.471
1	T	34	SLV	-234707.00	-234707.00	-33818.90	-61608.80	0.00	-234707.00	-0.01	-489718.00	7.949
1	T	34	SLV	-234707.00	-234707.00	32849.30	51709.70	0.00	-234707.00	-0.00	489718.00	9.471
1	T	34	SLV	-234707.00	-234707.00	32849.30	61608.80	0.00	-234707.00	-0.00	489718.00	7.949
1	T	34	SLV	-147072.00	-147072.00	-33818.90	-51709.70	0.00	-147072.00	-0.01	-451268.00	8.727
1	T	34	SLV	-147072.00	-147072.00	-33818.90	-61608.80	0.00	-147072.00	-0.01	-451268.00	7.325
1	T	34	SLV	-147072.00	-147072.00	32849.30	51709.70	0.00	-147072.00	-0.00	451268.00	8.727
1	T	34	SLV	-147072.00	-147072.00	32849.30	61608.80	0.00	-147072.00	-0.00	451268.00	7.325
1	T	37	SLV	61392.70	61392.70	0.00	0.00	-1993.10	61424.40	-59775.00	-0.06	29.991
1	T	37	SLV	61392.70	61392.70	0.00	0.00	-6134.90	61424.40	-59775.00	-0.06	9.743
1	T	37	SLV	-409076.00	-409076.00	0.00	0.00	-1993.10	-409076.00	-121132.00	-0.01	60.768
1	T	37	SLV	-409076.00	-409076.00	0.00	0.00	-6134.90	-409076.00	-121132.00	-0.01	19.744
1	T	37	SLV	61392.70	61392.70	101570.00	218556.00	0.00	61401.20	-0.00	329143.00	1.506
1	T	37	SLV	61392.70	61392.70	101570.00	173273.00	0.00	61401.20	-0.00	329143.00	1.900
1	T	37	SLV	61392.70	61392.70	-134000.00	-218556.00	0.00	61401.20	-0.01	-329143.00	1.506
1	T	37	SLV	61392.70	61392.70	-134000.00	-173273.00	0.00	61401.20	-0.01	-329143.00	1.900

1	T	37	SLV	-409076.00	-409076.00	101570.00	218556.00	0.00	-409076.00	0.00	542137.00	2.481
1	T	37	SLV	-409076.00	-409076.00	101570.00	173273.00	0.00	-409076.00	0.00	542137.00	3.129
1	T	37	SLV	-409076.00	-409076.00	-134000.00	-218556.00	0.00	-409076.00	-0.01	-542137.00	2.481
1	T	37	SLV	-409076.00	-409076.00	-134000.00	-173273.00	0.00	-409076.00	-0.01	-542137.00	3.129
1	T	40	SLV	35684.20	35684.20	0.00	0.00	-5616.46	35684.20	-63603.20	-0.06	11.324
1	T	40	SLV	35684.20	35684.20	0.00	0.00	-2511.54	35684.20	-63603.20	-0.06	25.324
1	T	40	SLV	-383368.00	-383368.00	0.00	0.00	-5616.46	-383368.00	-119012.00	-0.01	21.189
1	T	40	SLV	-383368.00	-383368.00	0.00	0.00	-2511.54	-383368.00	-119012.00	-0.01	47.382
1	T	40	SLV	35684.20	35684.20	99891.60	216763.00	0.00	35712.70	-0.00	347151.00	1.602
1	T	40	SLV	35684.20	35684.20	99891.60	171480.00	0.00	35712.70	-0.00	347151.00	2.024
1	T	40	SLV	35684.20	35684.20	-132322.00	-216763.00	0.00	35712.80	-0.01	-347151.00	1.602
1	T	40	SLV	35684.20	35684.20	-132322.00	-171480.00	0.00	35712.80	-0.01	-347151.00	2.024
1	T	40	SLV	-383368.00	-383368.00	99891.60	216763.00	0.00	-383368.00	0.00	536305.00	2.474
1	T	40	SLV	-383368.00	-383368.00	99891.60	171480.00	0.00	-383368.00	0.00	536305.00	3.127
1	T	40	SLV	-383368.00	-383368.00	-132322.00	-216763.00	0.00	-383368.00	-0.01	-536305.00	2.474
1	T	40	SLV	-383368.00	-383368.00	-132322.00	-171480.00	0.00	-383368.00	-0.01	-536305.00	3.127
1	T	43	SLV	-75023.10	-75023.10	0.00	0.00	2018.41	-75041.30	79894.40	0.01	39.584
1	T	43	SLV	-75023.10	-75023.10	0.00	0.00	-10146.40	-75041.20	-79894.40	-0.05	7.874
1	T	43	SLV	-272661.00	-272661.00	0.00	0.00	2018.41	-272667.00	107227.00	0.01	53.129
1	T	43	SLV	-272661.00	-272661.00	0.00	0.00	-10146.40	-272667.00	-107227.00	-0.04	10.568
1	T	43	SLV	-75023.10	-75023.10	21102.40	83519.90	0.00	-75025.80	-0.00	414886.00	4.968
1	T	43	SLV	-75023.10	-75023.10	21102.40	38237.40	0.00	-75025.80	-0.00	414886.00	10.850
1	T	43	SLV	-75023.10	-75023.10	-53532.30	-83519.90	0.00	-75025.80	-0.01	-414886.00	4.968
1	T	43	SLV	-75023.10	-75023.10	-53532.30	-53532.30	0.00	-75025.80	-0.01	-414886.00	7.750
1	T	43	SLV	-272661.00	-272661.00	21102.40	83519.90	0.00	-272661.00	0.00	503072.00	6.023
1	T	43	SLV	-272661.00	-272661.00	21102.40	38237.40	0.00	-272661.00	0.00	503072.00	13.156
1	T	43	SLV	-272661.00	-272661.00	-53532.30	-83519.90	0.00	-272661.00	-0.01	-503072.00	6.023
1	T	43	SLV	-272661.00	-272661.00	-53532.30	-53532.30	0.00	-272661.00	-0.01	-503072.00	9.398
1	T	46	SLV	-217659.00	-217659.00	0.00	0.00	1833.50	-217659.00	99969.60	0.01	54.528
1	T	46	SLV	-217659.00	-217659.00	0.00	0.00	-9961.50	-217659.00	-99969.60	-0.04	10.036
1	T	46	SLV	-130024.00	-130024.00	0.00	0.00	1833.50	-130024.00	87808.40	0.00	47.893
1	T	46	SLV	-130024.00	-130024.00	0.00	0.00	-9961.50	-130024.00	-87808.40	-0.05	8.815
1	T	46	SLV	-217659.00	-217659.00	-49549.10	-79300.50	0.00	-217659.00	-0.01	-483146.00	6.093
1	T	46	SLV	-217659.00	-217659.00	-49549.10	-49549.10	0.00	-217659.00	-0.01	-483146.00	9.751
1	T	46	SLV	-217659.00	-217659.00	17119.10	79300.50	0.00	-217659.00	0.00	483146.00	6.093
1	T	46	SLV	-217659.00	-217659.00	17119.10	34018.00	0.00	-217659.00	0.00	483146.00	14.203
1	T	46	SLV	-130024.00	-130024.00	-49549.10	-79300.50	0.00	-130024.00	-0.01	-443282.00	5.590
1	T	46	SLV	-130024.00	-130024.00	-49549.10	-49549.10	0.00	-130024.00	-0.01	-443282.00	8.946
1	T	46	SLV	-130024.00	-130024.00	17119.10	79300.50	0.00	-130024.00	-0.00	443282.00	5.590
1	T	46	SLV	-130024.00	-130024.00	17119.10	34018.00	0.00	-130024.00	-0.00	443282.00	13.031
1	P	2	SLD	-24907.10	-24907.10	0.00	0.00	5956.78	-24951.60	84493.70	0.00	14.185
1	P	2	SLD	-24907.10	-24907.10	0.00	0.00	-335.12	-24951.80	-84493.80	-0.06	252.121
1	P	2	SLD	-351772.00	-351772.00	0.00	0.00	5956.78	-351772.00	130577.00	0.01	21.922
1	P	2	SLD	-351772.00	-351772.00	0.00	0.00	-335.12	-351772.00	-130577.00	-0.04	389.404
1	P	2	SLD	-24907.10	-24907.10	136705.00	140019.00	0.00	-24907.20	-0.00	458598.00	3.275
1	P	2	SLD	-24907.10	-24907.10	136705.00	141052.00	0.00	-24907.20	-0.00	458598.00	3.251
1	P	2	SLD	-24907.10	-24907.10	-138423.00	-140019.00	0.00	-24907.20	-0.01	-458598.00	3.275
1	P	2	SLD	-24907.10	-24907.10	-138423.00	-141052.00	0.00	-24907.20	-0.01	-458598.00	3.251
1	P	2	SLD	-351772.00	-351772.00	136705.00	140019.00	0.00	-351772.00	0.00	639870.00	4.570
1	P	2	SLD	-351772.00	-351772.00	136705.00	141052.00	0.00	-351772.00	0.00	639870.00	4.536
1	P	2	SLD	-351772.00	-351772.00	-138423.00	-140019.00	0.00	-351772.00	-0.00	-639870.00	4.570
1	P	2	SLD	-351772.00	-351772.00	-138423.00	-141052.00	0.00	-351772.00	-0.00	-639870.00	4.536
1	P	5	SLD	-39298.50	-39298.50	0.00	0.00	5.18	-39308.60	86625.40	0.00	*******
1	P	5	SLD	-39298.50	-39298.50	0.00	0.00	5616.49	-39308.60	86625.40	0.00	15.424
1	P	5	SLD	-337381.00	-337381.00	0.00	0.00	5.18	-337381.00	128746.00	0.00	*******
1	P	5	SLD	-337381.00	-337381.00	0.00	0.00	5616.49	-337381.00	128746.00	0.00	22.924
1	P	5	SLD	-39298.50	-39298.50	135622.00	139387.00	0.00	-39299.60	-0.00	467844.00	3.356
1	P	5	SLD	-39298.50	-39298.50	135622.00	140420.00	0.00	-39299.60	-0.00	467844.00	3.332
1	P	5	SLD	-39298.50	-39298.50	-137340.00	-139387.00	0.00	-39299.60	-0.01	-467844.00	3.356
1	P	5	SLD	-39298.50	-39298.50	-137340.00	-140420.00	0.00	-39299.60	-0.01	-467844.00	3.332
1	P	5	SLD	-337381.00	-337381.00	135622.00	139387.00	0.00	-337381.00	0.00	633603.00	4.546
1	P	5	SLD	-337381.00	-337381.00	135622.00	140420.00	0.00	-337381.00	0.00	633603.00	4.512
1	P	5	SLD	-337381.00	-337381.00	-137340.00	-139387.00	0.00	-337381.00	-0.01	-633603.00	4.546
1	P	5	SLD	-337381.00	-337381.00	-137340.00	-140420.00	0.00	-337381.00	-0.01	-633603.00	4.512
1	P	8	SLD	-120726.00	-120726.00	0.00	0.00	12771.20	-120726.00	98613.50	0.00	7.722
1	P	8	SLD	-120726.00	-120726.00	0.00	0.00	-7149.58	-120726.00	-98613.50	-0.05	13.793
1	P	8	SLD	-255954.00	-255954.00	0.00	0.00	12771.20	-255954.00	117832.00	0.01	9.226
1	P	8	SLD	-255954.00	-255954.00	0.00	0.00	-7149.58	-255954.00	-117832.00	-0.04	16.481
1	P	8	SLD	-120726.00	-120726.00	41854.20	42547.00	0.00	-120726.00	-0.00	518704.00	12.191
1	P	8	SLD	-120726.00	-120726.00	41854.20	43579.80	0.00	-120726.00	-0.00	518704.00	11.902
1	P	8	SLD	-120726.00	-120726.00	-43571.90	-43571.90	0.00	-120726.00	-0.01	-518704.00	11.905
1	P	8	SLD	-120726.00	-120726.00	-43571.90	-43579.80	0.00	-120726.00	-0.01	-518704.00	11.902
1	P	8	SLD	-255954.00	-255954.00	41854.20	42547.00	0.00	-255954.00	0.00	593983.00	13.961
1	P	8	SLD	-255954.00	-255954.00	41854.20	43579.80	0.00	-255954.00	0.00	593983.00	13.630
1	P	8	SLD	-255954.00	-255954.00	-43571.90	-43571.90	0.00	-255954.00	-0.01	-593983.00	13.632
1	P	8	SLD	-255954.00	-255954.00	-43571.90	-43579.80	0.00	-255954.00	-0.01	-593983.00	13.630
1	P	11	SLD	-217247.00	-217247.00	0.00	0.00	12660.60	-217247.00	112420.00	0.01	8.880
1	P	11	SLD	-217247.00	-217247.00	0.00	0.00	-7038.95	-217247.00	-112420.00	-0.05	15.971
1	P	11	SLD	-159432.00	-159432.00	0.00	0.00	12660.60	-159434.00	104216.00	0.01	8.232
1	P	11	SLD	-159432.00	-159432.00	0.00	0.00	-7038.95	-159434.00	-104216.00	-0.05	14.805
1	P	11	SLD	-217247.00	-217247.00	-40530.30	-40598.90	0.00	-217247.00	-0.01	-574204.00	14.143
1	P	11	SLD	-217247.00	-217247.00	-40530.30	-41631.80	0.00	-217247.00	-0.01	-574204.00	13.792

1	P	11	SLD	-217247.00	-217247.00	38812.60	40598.90	0.00	-217247.00	0.00	574204.00	14.143
1	P	11	SLD	-217247.00	-217247.00	38812.60	41631.80	0.00	-217247.00	0.00	574204.00	13.792
1	P	11	SLD	-159432.00	-159432.00	-40530.30	-40598.90	0.00	-159432.00	-0.01	-542150.00	13.354
1	P	11	SLD	-159432.00	-159432.00	-40530.30	-41631.80	0.00	-159432.00	-0.01	-542150.00	13.023
1	P	11	SLD	-159432.00	-159432.00	38812.60	40598.90	0.00	-159432.00	-0.00	542150.00	13.354
1	P	11	SLD	-159432.00	-159432.00	38812.60	41631.80	0.00	-159432.00	-0.00	542150.00	13.023
1	P	14	SLD	-12948.10	-12948.10	0.00	0.00	7233.80	-13047.80	82725.10	0.00	11.436
1	P	14	SLD	-12948.10	-12948.10	0.00	0.00	941.90	-13047.80	82725.10	0.00	87.828
1	P	14	SLD	-339813.00	-339813.00	0.00	0.00	7233.80	-339813.00	129056.00	0.01	17.841
1	P	14	SLD	-339813.00	-339813.00	0.00	0.00	941.90	-339813.00	129056.00	0.01	137.045
1	P	14	SLD	-12948.10	-12948.10	157201.00	157201.00	0.00	-12948.10	-0.00	450179.00	2.864
1	P	14	SLD	-12948.10	-12948.10	-117928.00	-148669.00	0.00	-12948.10	-0.01	-450179.00	3.028
1	P	14	SLD	-12948.10	-12948.10	-117928.00	-132401.00	0.00	-12948.10	-0.01	-450179.00	3.400
1	P	14	SLD	-339813.00	-339813.00	157201.00	157201.00	0.00	-339813.00	0.00	634730.00	4.038
1	P	14	SLD	-339813.00	-339813.00	-117928.00	-148669.00	0.00	-339813.00	-0.01	-634730.00	4.269
1	P	14	SLD	-339813.00	-339813.00	-117928.00	-132401.00	0.00	-339813.00	-0.01	-634730.00	4.794
1	P	17	SLD	-27339.40	-27339.40	0.00	0.00	1282.20	-27375.90	84853.80	0.00	66.179
1	P	17	SLD	-27339.40	-27339.40	0.00	0.00	6893.51	-27375.90	84853.80	0.00	12.309
1	P	17	SLD	-325422.00	-325422.00	0.00	0.00	1282.20	-325422.00	127177.00	0.01	99.202
1	P	17	SLD	-325422.00	-325422.00	0.00	0.00	6893.51	-325422.00	127177.00	0.01	18.449
1	P	17	SLD	-27339.40	-27339.40	156117.00	156117.00	0.00	-27339.40	-0.00	460239.00	2.948
1	P	17	SLD	-27339.40	-27339.40	-116844.00	-148037.00	0.00	-27339.40	-0.01	-460239.00	3.109
1	P	17	SLD	-27339.40	-27339.40	-116844.00	-131770.00	0.00	-27339.40	-0.01	-460239.00	3.493
1	P	17	SLD	-325422.00	-325422.00	156117.00	156117.00	0.00	-325422.00	-0.00	628031.00	4.023
1	P	17	SLD	-325422.00	-325422.00	-116844.00	-148037.00	0.00	-325422.00	-0.00	-628031.00	4.242
1	P	17	SLD	-325422.00	-325422.00	-116844.00	-131770.00	0.00	-325422.00	-0.00	-628031.00	4.766
1	P	20	SLD	-108767.00	-108767.00	0.00	0.00	14048.30	-108768.00	96882.50	0.01	6.896
1	P	20	SLD	-108767.00	-108767.00	0.00	0.00	-5872.56	-108767.00	-96882.50	-0.05	16.497
1	P	20	SLD	-243995.00	-243995.00	0.00	0.00	14048.30	-243995.00	116159.00	0.00	8.269
1	P	20	SLD	-243995.00	-243995.00	0.00	0.00	-5872.56	-243995.00	-116159.00	-0.04	19.779
1	P	20	SLD	-108767.00	-108767.00	62349.40	62349.40	0.00	-108767.00	-0.00	511353.00	8.201
1	P	20	SLD	-108767.00	-108767.00	-23076.70	-51197.10	0.00	-108767.00	-0.01	-511353.00	9.988
1	P	20	SLD	-108767.00	-108767.00	-23076.70	-34929.70	0.00	-108767.00	-0.01	-511353.00	14.640
1	P	20	SLD	-243995.00	-243995.00	62349.40	62349.40	0.00	-243995.00	0.00	587917.00	9.429
1	P	20	SLD	-243995.00	-243995.00	-23076.70	-51197.10	0.00	-243995.00	-0.01	-587917.00	11.483
1	P	20	SLD	-243995.00	-243995.00	-23076.70	-34929.70	0.00	-243995.00	-0.01	-587917.00	16.831
1	P	23	SLD	-205288.00	-205288.00	0.00	0.00	13937.60	-205288.00	110750.00	0.00	7.946
1	P	23	SLD	-205288.00	-205288.00	0.00	0.00	-5761.93	-205288.00	-110750.00	-0.05	19.221
1	P	23	SLD	-147473.00	-147473.00	0.00	0.00	13937.60	-147489.00	102487.00	0.01	7.353
1	P	23	SLD	-147473.00	-147473.00	0.00	0.00	-5761.93	-147488.00	-102487.00	-0.05	17.787
1	P	23	SLD	-205288.00	-205288.00	-20035.10	-49249.00	0.00	-205288.00	-0.01	-568014.00	11.534
1	P	23	SLD	-205288.00	-205288.00	-20035.10	-32981.60	0.00	-205288.00	-0.01	-568014.00	17.222
1	P	23	SLD	-205288.00	-205288.00	59307.80	59307.80	0.00	-205288.00	0.00	568014.00	9.577
1	P	23	SLD	-147473.00	-147473.00	-20035.10	-49249.00	0.00	-147473.00	-0.01	-534966.00	10.862
1	P	23	SLD	-147473.00	-147473.00	-20035.10	-32981.60	0.00	-147473.00	-0.01	-534966.00	16.220
1	P	23	SLD	-147473.00	-147473.00	59307.80	59307.80	0.00	-147473.00	-0.00	534966.00	9.020
1	P	26	SLD	-24907.10	-24907.10	0.00	0.00	5956.78	-24951.60	84493.70	0.00	14.185
1	P	26	SLD	-24907.10	-24907.10	0.00	0.00	-335.12	-24951.80	-84493.80	-0.06	252.121
1	P	26	SLD	-351772.00	-351772.00	0.00	0.00	5956.78	-351772.00	130577.00	0.01	21.922
1	P	26	SLD	-351772.00	-351772.00	0.00	0.00	-335.12	-351772.00	-130577.00	-0.04	389.404
1	P	26	SLD	-24907.10	-24907.10	136705.00	140019.00	0.00	-24907.20	-0.00	458598.00	3.275
1	P	26	SLD	-24907.10	-24907.10	136705.00	141052.00	0.00	-24907.20	-0.00	458598.00	3.251
1	P	26	SLD	-24907.10	-24907.10	-138423.00	-140019.00	0.00	-24907.20	-0.01	-458598.00	3.275
1	P	26	SLD	-24907.10	-24907.10	-138423.00	-141052.00	0.00	-24907.20	-0.01	-458598.00	3.251
1	P	26	SLD	-351772.00	-351772.00	136705.00	140019.00	0.00	-351772.00	0.00	639870.00	4.570
1	P	26	SLD	-351772.00	-351772.00	136705.00	141052.00	0.00	-351772.00	0.00	639870.00	4.536
1	P	26	SLD	-351772.00	-351772.00	-138423.00	-140019.00	0.00	-351772.00	-0.00	-639870.00	4.570
1	P	26	SLD	-351772.00	-351772.00	-138423.00	-141052.00	0.00	-351772.00	-0.00	-639870.00	4.536
1	P	29	SLD	-39298.50	-39298.50	0.00	0.00	5.18	-39308.60	86625.40	0.00	*******
1	P	29	SLD	-39298.50	-39298.50	0.00	0.00	5616.49	-39308.60	86625.40	0.00	15.424
1	P	29	SLD	-337381.00	-337381.00	0.00	0.00	5.18	-337381.00	128746.00	0.00	*******
1	P	29	SLD	-337381.00	-337381.00	0.00	0.00	5616.49	-337381.00	128746.00	0.00	22.924
1	P	29	SLD	-39298.50	-39298.50	135622.00	139387.00	0.00	-39299.60	-0.00	467844.00	3.356
1	P	29	SLD	-39298.50	-39298.50	135622.00	140420.00	0.00	-39299.60	-0.00	467844.00	3.332
1	P	29	SLD	-39298.50	-39298.50	-137340.00	-139387.00	0.00	-39299.60	-0.01	-467844.00	3.356
1	P	29	SLD	-39298.50	-39298.50	-137340.00	-140420.00	0.00	-39299.60	-0.01	-467844.00	3.332
1	P	29	SLD	-337381.00	-337381.00	135622.00	139387.00	0.00	-337381.00	0.00	633603.00	4.546
1	P	29	SLD	-337381.00	-337381.00	135622.00	140420.00	0.00	-337381.00	0.00	633603.00	4.512
1	P	29	SLD	-337381.00	-337381.00	-137340.00	-139387.00	0.00	-337381.00	-0.01	-633603.00	4.546
1	P	29	SLD	-337381.00	-337381.00	-137340.00	-140420.00	0.00	-337381.00	-0.01	-633603.00	4.512
1	P	32	SLD	-120726.00	-120726.00	0.00	0.00	12771.20	-120726.00	98613.50	0.00	7.722
1	P	32	SLD	-120726.00	-120726.00	0.00	0.00	-7149.58	-120726.00	-98613.50	-0.05	13.793
1	P	32	SLD	-255954.00	-255954.00	0.00	0.00	12771.20	-255954.00	117832.00	0.01	9.226
1	P	32	SLD	-255954.00	-255954.00	0.00	0.00	-7149.58	-255954.00	-117832.00	-0.04	16.481
1	P	32	SLD	-120726.00	-120726.00	41854.20	42547.00	0.00	-120726.00	-0.00	518704.00	12.191
1	P	32	SLD	-120726.00	-120726.00	41854.20	43579.80	0.00	-120726.00	-0.00	518704.00	11.902
1	P	32	SLD	-120726.00	-120726.00	-43571.90	-43571.90	0.00	-120726.00	-0.01	-518704.00	11.905
1	P	32	SLD	-120726.00	-120726.00	-43571.90	-43579.80	0.00	-120726.00	-0.01	-518704.00	11.902
1	P	32	SLD	-255954.00	-255954.00	41854.20	42547.00	0.00	-255954.00	0.00	593983.00	13.961
1	P	32	SLD	-255954.00	-255954.00	41854.20	43579.80	0.00	-255954.00	0.00	593983.00	13.630
1	P	32	SLD	-255954.00	-255954.00	-43571.90	-43571.90	0.00	-255954.00	-0.01	-593983.00	13.632
1	P	32	SLD	-255954.00	-255954.00	-43571.90	-43579.80	0.00	-255954.00	-0.01	-593983.00	13.630

1	P	35	SLD	-217247.00	-217247.00	0.00	0.00	12660.60	-217247.00	112420.00	0.01	8.880
1	P	35	SLD	-217247.00	-217247.00	0.00	0.00	-7038.95	-217247.00	-112420.00	-0.05	15.971
1	P	35	SLD	-159432.00	-159432.00	0.00	0.00	12660.60	-159434.00	104216.00	0.01	8.232
1	P	35	SLD	-159432.00	-159432.00	0.00	0.00	-7038.95	-159434.00	-104216.00	-0.05	14.805
1	P	35	SLD	-217247.00	-217247.00	-40530.30	-40598.90	0.00	-217247.00	-0.01	-574204.00	14.143
1	P	35	SLD	-217247.00	-217247.00	-40530.30	-41631.80	0.00	-217247.00	-0.01	-574204.00	13.792
1	P	35	SLD	-217247.00	-217247.00	38812.60	40598.90	0.00	-217247.00	0.00	574204.00	14.143
1	P	35	SLD	-217247.00	-217247.00	38812.60	41631.80	0.00	-217247.00	0.00	574204.00	13.792
1	P	35	SLD	-159432.00	-159432.00	-40530.30	-40598.90	0.00	-159432.00	-0.01	-542150.00	13.354
1	P	35	SLD	-159432.00	-159432.00	-40530.30	-41631.80	0.00	-159432.00	-0.01	-542150.00	13.023
1	P	35	SLD	-159432.00	-159432.00	38812.60	40598.90	0.00	-159432.00	-0.00	542150.00	13.354
1	P	35	SLD	-159432.00	-159432.00	38812.60	41631.80	0.00	-159432.00	-0.00	542150.00	13.023
1	P	38	SLD	-12948.10	-12948.10	0.00	0.00	7233.80	-13047.80	82725.10	0.00	11.436
1	P	38	SLD	-12948.10	-12948.10	0.00	0.00	941.90	-13047.80	82725.10	0.00	87.828
1	P	38	SLD	-339813.00	-339813.00	0.00	0.00	7233.80	-339813.00	129056.00	0.01	17.841
1	P	38	SLD	-339813.00	-339813.00	0.00	0.00	941.90	-339813.00	129056.00	0.01	137.045
1	P	38	SLD	-12948.10	-12948.10	157201.00	157201.00	0.00	-12948.10	-0.00	450179.00	2.864
1	P	38	SLD	-12948.10	-12948.10	-117928.00	-148669.00	0.00	-12948.10	-0.01	-450179.00	3.028
1	P	38	SLD	-12948.10	-12948.10	-117928.00	-132401.00	0.00	-12948.10	-0.01	-450179.00	3.400
1	P	38	SLD	-339813.00	-339813.00	157201.00	157201.00	0.00	-339813.00	0.00	634730.00	4.038
1	P	38	SLD	-339813.00	-339813.00	-117928.00	-148669.00	0.00	-339813.00	-0.01	-634730.00	4.269
1	P	38	SLD	-339813.00	-339813.00	-117928.00	-132401.00	0.00	-339813.00	-0.01	-634730.00	4.794
1	P	41	SLD	-27339.40	-27339.40	0.00	0.00	1282.20	-27375.90	84853.80	0.00	66.179
1	P	41	SLD	-27339.40	-27339.40	0.00	0.00	6893.51	-27375.90	84853.80	0.00	12.309
1	P	41	SLD	-325422.00	-325422.00	0.00	0.00	1282.20	-325422.00	127177.00	0.01	99.202
1	P	41	SLD	-325422.00	-325422.00	0.00	0.00	6893.51	-325422.00	127177.00	0.01	18.449
1	P	41	SLD	-27339.40	-27339.40	156117.00	156117.00	0.00	-27339.40	-0.00	460239.00	2.948
1	P	41	SLD	-27339.40	-27339.40	-116844.00	-148037.00	0.00	-27339.40	-0.01	-460239.00	3.109
1	P	41	SLD	-27339.40	-27339.40	-116844.00	-131770.00	0.00	-27339.40	-0.01	-460239.00	3.493
1	P	41	SLD	-325422.00	-325422.00	156117.00	156117.00	0.00	-325422.00	-0.00	628031.00	4.023
1	P	41	SLD	-325422.00	-325422.00	-116844.00	-148037.00	0.00	-325422.00	-0.00	-628031.00	4.242
1	P	41	SLD	-325422.00	-325422.00	-116844.00	-131770.00	0.00	-325422.00	-0.00	-628031.00	4.766
1	P	44	SLD	-108767.00	-108767.00	0.00	0.00	14048.30	-108768.00	96882.50	0.01	6.896
1	P	44	SLD	-108767.00	-108767.00	0.00	0.00	-5872.56	-108767.00	-96882.50	-0.05	16.497
1	P	44	SLD	-243995.00	-243995.00	0.00	0.00	14048.30	-243995.00	116159.00	0.00	8.269
1	P	44	SLD	-243995.00	-243995.00	0.00	0.00	-5872.56	-243995.00	-116159.00	-0.04	19.779
1	P	44	SLD	-108767.00	-108767.00	62349.40	62349.40	0.00	-108767.00	-0.00	511353.00	8.201
1	P	44	SLD	-108767.00	-108767.00	-23076.70	-51197.10	0.00	-108767.00	-0.01	-511353.00	9.988
1	P	44	SLD	-108767.00	-108767.00	-23076.70	-34929.70	0.00	-108767.00	-0.01	-511353.00	14.640
1	P	44	SLD	-243995.00	-243995.00	62349.40	62349.40	0.00	-243995.00	0.00	587917.00	9.429
1	P	44	SLD	-243995.00	-243995.00	-23076.70	-51197.10	0.00	-243995.00	-0.01	-587917.00	11.483
1	P	44	SLD	-243995.00	-243995.00	-23076.70	-34929.70	0.00	-243995.00	-0.01	-587917.00	16.831
1	P	47	SLD	-205288.00	-205288.00	0.00	0.00	13937.60	-205288.00	110750.00	0.00	7.946
1	P	47	SLD	-205288.00	-205288.00	0.00	0.00	-5761.93	-205288.00	-110750.00	-0.05	19.221
1	P	47	SLD	-147473.00	-147473.00	0.00	0.00	13937.60	-147489.00	102487.00	0.01	7.353
1	P	47	SLD	-147473.00	-147473.00	0.00	0.00	-5761.93	-147488.00	-102487.00	-0.05	17.787
1	P	47	SLD	-205288.00	-205288.00	-20035.10	-49249.00	0.00	-205288.00	-0.01	-568014.00	11.534
1	P	47	SLD	-205288.00	-205288.00	-20035.10	-32981.60	0.00	-205288.00	-0.01	-568014.00	17.222
1	P	47	SLD	-205288.00	-205288.00	59307.80	59307.80	0.00	-205288.00	0.00	568014.00	9.577
1	P	47	SLD	-147473.00	-147473.00	-20035.10	-49249.00	0.00	-147473.00	-0.01	-534966.00	10.862
1	P	47	SLD	-147473.00	-147473.00	-20035.10	-32981.60	0.00	-147473.00	-0.01	-534966.00	16.220
1	P	47	SLD	-147473.00	-147473.00	59307.80	59307.80	0.00	-147473.00	-0.00	534966.00	9.020
1	T	2	SLD	-24907.10	-24907.10	0.00	0.00	-1242.80	-24951.80	-84493.80	-0.06	67.986
1	T	2	SLD	-24907.10	-24907.10	0.00	0.00	-4201.05	-24951.80	-84493.80	-0.06	20.113
1	T	2	SLD	-351772.00	-351772.00	0.00	0.00	-1242.80	-351772.00	-130577.00	-0.04	105.050
1	T	2	SLD	-351772.00	-351772.00	0.00	0.00	-4201.05	-351772.00	-130577.00	-0.04	31.081
1	T	2	SLD	-24907.10	-24907.10	81313.20	136635.00	0.00	-24907.20	-0.00	458598.00	3.356
1	T	2	SLD	-24907.10	-24907.10	81313.20	138301.00	0.00	-24907.20	-0.00	458598.00	3.316
1	T	2	SLD	-24907.10	-24907.10	-86973.30	-136635.00	0.00	-24907.20	-0.01	-458598.00	3.356
1	T	2	SLD	-24907.10	-24907.10	-86973.30	-138301.00	0.00	-24907.20	-0.01	-458598.00	3.316
1	T	2	SLD	-351772.00	-351772.00	81313.20	136635.00	0.00	-351772.00	0.00	639870.00	4.683
1	T	2	SLD	-351772.00	-351772.00	81313.20	138301.00	0.00	-351772.00	0.00	639870.00	4.627
1	T	2	SLD	-351772.00	-351772.00	-86973.30	-136635.00	0.00	-351772.00	-0.00	-639870.00	4.683
1	T	2	SLD	-351772.00	-351772.00	-86973.30	-138301.00	0.00	-351772.00	-0.00	-639870.00	4.627
1	T	5	SLD	-39298.50	-39298.50	0.00	0.00	-3836.47	-39308.60	-86625.40	-0.06	22.579
1	T	5	SLD	-39298.50	-39298.50	0.00	0.00	-1607.38	-39308.60	-86625.40	-0.06	53.892
1	T	5	SLD	-337381.00	-337381.00	0.00	0.00	-3836.47	-337381.00	-128746.00	-0.03	33.557
1	T	5	SLD	-337381.00	-337381.00	0.00	0.00	-1607.38	-337381.00	-128746.00	-0.03	80.087
1	T	5	SLD	-39298.50	-39298.50	80332.50	135595.00	0.00	-39299.60	-0.00	467844.00	3.450
1	T	5	SLD	-39298.50	-39298.50	80332.50	137261.00	0.00	-39299.60	-0.00	467844.00	3.408
1	T	5	SLD	-39298.50	-39298.50	-85992.70	-135595.00	0.00	-39299.60	-0.01	-467844.00	3.450
1	T	5	SLD	-39298.50	-39298.50	-85992.70	-137261.00	0.00	-39299.60	-0.01	-467844.00	3.408
1	T	5	SLD	-337381.00	-337381.00	80332.50	135595.00	0.00	-337381.00	0.00	633603.00	4.673
1	T	5	SLD	-337381.00	-337381.00	80332.50	137261.00	0.00	-337381.00	0.00	633603.00	4.616
1	T	5	SLD	-337381.00	-337381.00	-85992.70	-135595.00	0.00	-337381.00	-0.01	-633603.00	4.673
1	T	5	SLD	-337381.00	-337381.00	-85992.70	-137261.00	0.00	-337381.00	-0.01	-633603.00	4.616
1	T	8	SLD	-120726.00	-120726.00	0.00	0.00	1645.20	-120726.00	98613.50	0.00	59.943
1	T	8	SLD	-120726.00	-120726.00	0.00	0.00	-7089.05	-120726.00	-98613.50	-0.05	13.911
1	T	8	SLD	-255954.00	-255954.00	0.00	0.00	1645.20	-255954.00	117832.00	0.01	71.628
1	T	8	SLD	-255954.00	-255954.00	0.00	0.00	-7089.05	-255954.00	-117832.00	-0.04	16.621
1	T	8	SLD	-120726.00	-120726.00	23729.80	41799.10	0.00	-120726.00	-0.00	518704.00	12.410
1	T	8	SLD	-120726.00	-120726.00	23729.80	43464.70	0.00	-120726.00	-0.00	518704.00	11.934

1	T	8	SLD	-120726.00	-120726.00	-29389.90	-41799.10	0.00	-120726.00	-0.01	-518704.00	12.410
1	T	8	SLD	-120726.00	-120726.00	-29389.90	-43464.70	0.00	-120726.00	-0.01	-518704.00	11.934
1	T	8	SLD	-255954.00	-255954.00	23729.80	41799.10	0.00	-255954.00	0.00	593983.00	14.210
1	T	8	SLD	-255954.00	-255954.00	23729.80	43464.70	0.00	-255954.00	0.00	593983.00	13.666
1	T	8	SLD	-255954.00	-255954.00	-29389.90	-41799.10	0.00	-255954.00	-0.01	-593983.00	14.210
1	T	8	SLD	-255954.00	-255954.00	-29389.90	-43464.70	0.00	-255954.00	-0.01	-593983.00	13.666
1	T	11	SLD	-217247.00	-217247.00	0.00	0.00	1526.96	-217247.00	112420.00	0.01	73.630
1	T	11	SLD	-217247.00	-217247.00	0.00	0.00	-6970.81	-217247.00	-112420.00	-0.05	16.127
1	T	11	SLD	-159432.00	-159432.00	0.00	0.00	1526.96	-159434.00	104216.00	0.01	68.255
1	T	11	SLD	-159432.00	-159432.00	0.00	0.00	-6970.81	-159434.00	-104216.00	-0.05	14.950
1	T	11	SLD	-217247.00	-217247.00	-26608.00	-38863.10	0.00	-217247.00	-0.01	-574204.00	14.775
1	T	11	SLD	-217247.00	-217247.00	-26608.00	-40528.70	0.00	-217247.00	-0.01	-574204.00	14.168
1	T	11	SLD	-217247.00	-217247.00	20947.90	38863.10	0.00	-217247.00	0.00	574204.00	14.775
1	T	11	SLD	-217247.00	-217247.00	20947.90	40528.70	0.00	-217247.00	0.00	574204.00	14.168
1	T	11	SLD	-159432.00	-159432.00	-26608.00	-38863.10	0.00	-159432.00	-0.01	-542150.00	13.950
1	T	11	SLD	-159432.00	-159432.00	-26608.00	-40528.70	0.00	-159432.00	-0.01	-542150.00	13.377
1	T	11	SLD	-159432.00	-159432.00	20947.90	38863.10	0.00	-159432.00	-0.00	542150.00	13.950
1	T	11	SLD	-159432.00	-159432.00	20947.90	40528.70	0.00	-159432.00	-0.00	542150.00	13.377
1	T	14	SLD	-12948.10	-12948.10	0.00	0.00	-2347.41	-13047.90	-82725.10	-0.06	35.241
1	T	14	SLD	-12948.10	-12948.10	0.00	0.00	-5305.66	-13047.90	-82725.10	-0.06	15.592
1	T	14	SLD	-339813.00	-339813.00	0.00	0.00	-2347.41	-339813.00	-129056.00	-0.04	54.973
1	T	14	SLD	-339813.00	-339813.00	0.00	0.00	-5305.66	-339813.00	-129056.00	-0.04	24.323
1	T	14	SLD	-12948.10	-12948.10	70278.10	155990.00	0.00	-12948.10	-0.00	450179.00	2.886
1	T	14	SLD	-12948.10	-12948.10	70278.10	118945.00	0.00	-12948.10	-0.00	450179.00	3.785
1	T	14	SLD	-12948.10	-12948.10	-98008.30	-155990.00	0.00	-12948.10	-0.01	-450179.00	2.886
1	T	14	SLD	-12948.10	-12948.10	-98008.30	-118945.00	0.00	-12948.10	-0.01	-450179.00	3.785
1	T	14	SLD	-339813.00	-339813.00	70278.10	155990.00	0.00	-339813.00	0.00	634730.00	4.069
1	T	14	SLD	-339813.00	-339813.00	70278.10	118945.00	0.00	-339813.00	0.00	634730.00	5.336
1	T	14	SLD	-339813.00	-339813.00	-98008.30	-155990.00	0.00	-339813.00	-0.01	-634730.00	4.069
1	T	14	SLD	-339813.00	-339813.00	-98008.30	-118945.00	0.00	-339813.00	-0.01	-634730.00	5.336
1	T	17	SLD	-27339.40	-27339.40	0.00	0.00	-4941.08	-27375.90	-84853.80	-0.06	17.173
1	T	17	SLD	-27339.40	-27339.40	0.00	0.00	-2711.99	-27375.90	-84853.80	-0.06	31.288
1	T	17	SLD	-325422.00	-325422.00	0.00	0.00	-4941.08	-325422.00	-127177.00	-0.04	25.738
1	T	17	SLD	-325422.00	-325422.00	0.00	0.00	-2711.99	-325422.00	-127177.00	-0.04	46.891
1	T	17	SLD	-27339.40	-27339.40	69297.50	154950.00	0.00	-27339.40	-0.00	460239.00	2.970
1	T	17	SLD	-27339.40	-27339.40	69297.50	117905.00	0.00	-27339.40	-0.00	460239.00	3.903
1	T	17	SLD	-27339.40	-27339.40	-97027.70	-154950.00	0.00	-27339.40	-0.01	-460239.00	2.970
1	T	17	SLD	-27339.40	-27339.40	-97027.70	-117905.00	0.00	-27339.40	-0.01	-460239.00	3.903
1	T	17	SLD	-325422.00	-325422.00	69297.50	154950.00	0.00	-325422.00	-0.00	628031.00	4.053
1	T	17	SLD	-325422.00	-325422.00	69297.50	117905.00	0.00	-325422.00	-0.00	628031.00	5.327
1	T	17	SLD	-325422.00	-325422.00	-97027.70	-154950.00	0.00	-325422.00	-0.00	-628031.00	4.053
1	T	17	SLD	-325422.00	-325422.00	-97027.70	-117905.00	0.00	-325422.00	-0.00	-628031.00	5.327
1	T	20	SLD	-108767.00	-108767.00	0.00	0.00	540.59	-108768.00	96882.50	0.01	179.237
1	T	20	SLD	-108767.00	-108767.00	0.00	0.00	-8193.66	-108767.00	-96882.50	-0.05	11.824
1	T	20	SLD	-243995.00	-243995.00	0.00	0.00	540.59	-243995.00	116159.00	0.00	214.932
1	T	20	SLD	-243995.00	-243995.00	0.00	0.00	-8193.66	-243995.00	-116159.00	-0.04	14.177
1	T	20	SLD	-108767.00	-108767.00	12694.70	61154.60	0.00	-108767.00	-0.00	511353.00	8.362
1	T	20	SLD	-108767.00	-108767.00	12694.70	24109.20	0.00	-108767.00	-0.00	511353.00	21.210
1	T	20	SLD	-108767.00	-108767.00	-40425.00	-61154.60	0.00	-108767.00	-0.01	-511353.00	8.362
1	T	20	SLD	-108767.00	-108767.00	-40425.00	-40425.00	0.00	-108767.00	-0.01	-511353.00	12.649
1	T	20	SLD	-243995.00	-243995.00	12694.70	61154.60	0.00	-243995.00	0.00	587917.00	9.614
1	T	20	SLD	-243995.00	-243995.00	12694.70	24109.20	0.00	-243995.00	0.00	587917.00	24.386
1	T	20	SLD	-243995.00	-243995.00	-40425.00	-61154.60	0.00	-243995.00	-0.01	-587917.00	9.614
1	T	20	SLD	-243995.00	-243995.00	-40425.00	-40425.00	0.00	-243995.00	-0.01	-587917.00	14.543
1	T	23	SLD	-205288.00	-205288.00	0.00	0.00	422.35	-205288.00	110750.00	0.00	262.298
1	T	23	SLD	-205288.00	-205288.00	0.00	0.00	-8075.42	-205288.00	-110750.00	-0.05	13.714
1	T	23	SLD	-147473.00	-147473.00	0.00	0.00	422.35	-147489.00	102487.00	0.01	242.710
1	T	23	SLD	-147473.00	-147473.00	0.00	0.00	-8075.42	-147488.00	-102487.00	-0.05	12.691
1	T	23	SLD	-205288.00	-205288.00	-37643.10	-58218.60	0.00	-205288.00	-0.01	-568014.00	9.757
1	T	23	SLD	-205288.00	-205288.00	-37643.10	-37643.10	0.00	-205288.00	-0.01	-568014.00	15.089
1	T	23	SLD	-205288.00	-205288.00	9912.85	58218.60	0.00	-205288.00	0.00	568014.00	9.757
1	T	23	SLD	-205288.00	-205288.00	9912.85	21173.20	0.00	-205288.00	0.00	568014.00	26.827
1	T	23	SLD	-147473.00	-147473.00	-37643.10	-58218.60	0.00	-147473.00	-0.01	-534966.00	9.189
1	T	23	SLD	-147473.00	-147473.00	-37643.10	-37643.10	0.00	-147473.00	-0.01	-534966.00	14.211
1	T	23	SLD	-147473.00	-147473.00	9912.85	58218.60	0.00	-147473.00	-0.00	534966.00	9.189
1	T	23	SLD	-147473.00	-147473.00	9912.85	21173.20	0.00	-147473.00	-0.00	534966.00	25.266
1	T	26	SLD	-24907.10	-24907.10	0.00	0.00	-1242.80	-24951.80	-84493.80	-0.06	67.986
1	T	26	SLD	-24907.10	-24907.10	0.00	0.00	-4201.05	-24951.80	-84493.80	-0.06	20.113
1	T	26	SLD	-351772.00	-351772.00	0.00	0.00	-1242.80	-351772.00	-130577.00	-0.04	105.050
1	T	26	SLD	-351772.00	-351772.00	0.00	0.00	-4201.05	-351772.00	-130577.00	-0.04	31.081
1	T	26	SLD	-24907.10	-24907.10	81313.20	136635.00	0.00	-24907.20	-0.00	458598.00	3.356
1	T	26	SLD	-24907.10	-24907.10	81313.20	138301.00	0.00	-24907.20	-0.00	458598.00	3.316
1	T	26	SLD	-24907.10	-24907.10	-86973.30	-136635.00	0.00	-24907.20	-0.01	-458598.00	3.356
1	T	26	SLD	-24907.10	-24907.10	-86973.30	-138301.00	0.00	-24907.20	-0.01	-458598.00	3.316
1	T	26	SLD	-351772.00	-351772.00	81313.20	136635.00	0.00	-351772.00	0.00	639870.00	4.683
1	T	26	SLD	-351772.00	-351772.00	81313.20	138301.00	0.00	-351772.00	0.00	639870.00	4.627
1	T	26	SLD	-351772.00	-351772.00	-86973.30	-136635.00	0.00	-351772.00	-0.00	-639870.00	4.683
1	T	26	SLD	-351772.00	-351772.00	-86973.30	-138301.00	0.00	-351772.00	-0.00	-639870.00	4.627
1	T	29	SLD	-39298.50	-39298.50	0.00	0.00	-3836.47	-39308.60	-86625.40	-0.06	22.579
1	T	29	SLD	-39298.50	-39298.50	0.00	0.00	-1607.38	-39308.60	-86625.40	-0.06	53.892
1	T	29	SLD	-337381.00	-337381.00	0.00	0.00	-3836.47	-337381.00	-128746.00	-0.03	33.557
1	T	29	SLD	-337381.00	-337381.00	0.00	0.00	-1607.38	-337381.00	-128746.00	-0.03	80.087

1	T	29	SLD	-39298.50	-39298.50	80332.50	135595.00	0.00	-39299.60	-0.00	467844.00	3.450
1	T	29	SLD	-39298.50	-39298.50	80332.50	137261.00	0.00	-39299.60	-0.00	467844.00	3.408
1	T	29	SLD	-39298.50	-39298.50	-85992.70	-135595.00	0.00	-39299.60	-0.01	-467844.00	3.450
1	T	29	SLD	-39298.50	-39298.50	-85992.70	-137261.00	0.00	-39299.60	-0.01	-467844.00	3.408
1	T	29	SLD	-337381.00	-337381.00	80332.50	135595.00	0.00	-337381.00	0.00	633603.00	4.673
1	T	29	SLD	-337381.00	-337381.00	80332.50	137261.00	0.00	-337381.00	0.00	633603.00	4.616
1	T	29	SLD	-337381.00	-337381.00	-85992.70	-135595.00	0.00	-337381.00	-0.01	-633603.00	4.673
1	T	29	SLD	-337381.00	-337381.00	-85992.70	-137261.00	0.00	-337381.00	-0.01	-633603.00	4.616
1	T	32	SLD	-120726.00	-120726.00	0.00	0.00	1645.20	-120726.00	98613.50	0.00	59.943
1	T	32	SLD	-120726.00	-120726.00	0.00	0.00	-7089.05	-120726.00	-98613.50	-0.05	13.911
1	T	32	SLD	-255954.00	-255954.00	0.00	0.00	1645.20	-255954.00	117832.00	0.01	71.628
1	T	32	SLD	-255954.00	-255954.00	0.00	0.00	-7089.05	-255954.00	-117832.00	-0.04	16.621
1	T	32	SLD	-120726.00	-120726.00	23729.80	41799.10	0.00	-120726.00	-0.00	518704.00	12.410
1	T	32	SLD	-120726.00	-120726.00	23729.80	43464.70	0.00	-120726.00	-0.00	518704.00	11.934
1	T	32	SLD	-120726.00	-120726.00	-29389.90	-41799.10	0.00	-120726.00	-0.01	-518704.00	12.410
1	T	32	SLD	-120726.00	-120726.00	-29389.90	-43464.70	0.00	-120726.00	-0.01	-518704.00	11.934
1	T	32	SLD	-255954.00	-255954.00	23729.80	41799.10	0.00	-255954.00	0.00	593983.00	14.210
1	T	32	SLD	-255954.00	-255954.00	23729.80	43464.70	0.00	-255954.00	0.00	593983.00	13.666
1	T	32	SLD	-255954.00	-255954.00	-29389.90	-41799.10	0.00	-255954.00	-0.01	-593983.00	14.210
1	T	32	SLD	-255954.00	-255954.00	-29389.90	-43464.70	0.00	-255954.00	-0.01	-593983.00	13.666
1	T	35	SLD	-217247.00	-217247.00	0.00	0.00	1526.96	-217247.00	112420.00	0.01	73.630
1	T	35	SLD	-217247.00	-217247.00	0.00	0.00	-6970.81	-217247.00	-112420.00	-0.05	16.127
1	T	35	SLD	-159432.00	-159432.00	0.00	0.00	1526.96	-159434.00	104216.00	0.01	68.255
1	T	35	SLD	-159432.00	-159432.00	0.00	0.00	-6970.81	-159434.00	-104216.00	-0.05	14.950
1	T	35	SLD	-217247.00	-217247.00	-26608.00	-38863.10	0.00	-217247.00	-0.01	-574204.00	14.775
1	T	35	SLD	-217247.00	-217247.00	-26608.00	-40528.70	0.00	-217247.00	-0.01	-574204.00	14.168
1	T	35	SLD	-217247.00	-217247.00	20947.90	38863.10	0.00	-217247.00	0.00	574204.00	14.775
1	T	35	SLD	-217247.00	-217247.00	20947.90	40528.70	0.00	-217247.00	0.00	574204.00	14.168
1	T	35	SLD	-159432.00	-159432.00	-26608.00	-38863.10	0.00	-159432.00	-0.01	-542150.00	13.950
1	T	35	SLD	-159432.00	-159432.00	-26608.00	-40528.70	0.00	-159432.00	-0.01	-542150.00	13.377
1	T	35	SLD	-159432.00	-159432.00	20947.90	38863.10	0.00	-159432.00	-0.00	542150.00	13.950
1	T	35	SLD	-159432.00	-159432.00	20947.90	40528.70	0.00	-159432.00	-0.00	542150.00	13.377
1	T	38	SLD	-12948.10	-12948.10	0.00	0.00	-2347.41	-13047.90	-82725.10	-0.06	35.241
1	T	38	SLD	-12948.10	-12948.10	0.00	0.00	-5305.66	-13047.90	-82725.10	-0.06	15.592
1	T	38	SLD	-339813.00	-339813.00	0.00	0.00	-2347.41	-339813.00	-129056.00	-0.04	54.973
1	T	38	SLD	-339813.00	-339813.00	0.00	0.00	-5305.66	-339813.00	-129056.00	-0.04	24.323
1	T	38	SLD	-12948.10	-12948.10	70278.10	155990.00	0.00	-12948.10	-0.00	450179.00	2.886
1	T	38	SLD	-12948.10	-12948.10	70278.10	118945.00	0.00	-12948.10	-0.00	450179.00	3.785
1	T	38	SLD	-12948.10	-12948.10	-98008.30	-155990.00	0.00	-12948.10	-0.01	-450179.00	2.886
1	T	38	SLD	-12948.10	-12948.10	-98008.30	-118945.00	0.00	-12948.10	-0.01	-450179.00	3.785
1	T	38	SLD	-339813.00	-339813.00	70278.10	155990.00	0.00	-339813.00	0.00	634730.00	4.069
1	T	38	SLD	-339813.00	-339813.00	70278.10	118945.00	0.00	-339813.00	0.00	634730.00	5.336
1	T	38	SLD	-339813.00	-339813.00	-98008.30	-155990.00	0.00	-339813.00	-0.01	-634730.00	4.069
1	T	38	SLD	-339813.00	-339813.00	-98008.30	-118945.00	0.00	-339813.00	-0.01	-634730.00	5.336
1	T	41	SLD	-27339.40	-27339.40	0.00	0.00	-4941.08	-27375.90	-84853.80	-0.06	17.173
1	T	41	SLD	-27339.40	-27339.40	0.00	0.00	-2711.99	-27375.90	-84853.80	-0.06	31.288
1	T	41	SLD	-325422.00	-325422.00	0.00	0.00	-4941.08	-325422.00	-127177.00	-0.04	25.738
1	T	41	SLD	-325422.00	-325422.00	0.00	0.00	-2711.99	-325422.00	-127177.00	-0.04	46.891
1	T	41	SLD	-27339.40	-27339.40	69297.50	154950.00	0.00	-27339.40	-0.00	460239.00	2.970
1	T	41	SLD	-27339.40	-27339.40	69297.50	117905.00	0.00	-27339.40	-0.00	460239.00	3.903
1	T	41	SLD	-27339.40	-27339.40	-97027.70	-154950.00	0.00	-27339.40	-0.01	-460239.00	2.970
1	T	41	SLD	-27339.40	-27339.40	-97027.70	-117905.00	0.00	-27339.40	-0.01	-460239.00	3.903
1	T	41	SLD	-325422.00	-325422.00	69297.50	154950.00	0.00	-325422.00	-0.00	628031.00	4.053
1	T	41	SLD	-325422.00	-325422.00	69297.50	117905.00	0.00	-325422.00	-0.00	628031.00	5.327
1	T	41	SLD	-325422.00	-325422.00	-97027.70	-154950.00	0.00	-325422.00	-0.00	-628031.00	4.053
1	T	41	SLD	-325422.00	-325422.00	-97027.70	-117905.00	0.00	-325422.00	-0.00	-628031.00	5.327
1	T	44	SLD	-108767.00	-108767.00	0.00	0.00	540.59	-108768.00	96882.50	0.01	179.237
1	T	44	SLD	-108767.00	-108767.00	0.00	0.00	-8193.66	-108767.00	-96882.50	-0.05	11.824
1	T	44	SLD	-243995.00	-243995.00	0.00	0.00	540.59	-243995.00	116159.00	0.00	214.932
1	T	44	SLD	-243995.00	-243995.00	0.00	0.00	-8193.66	-243995.00	-116159.00	-0.04	14.177
1	T	44	SLD	-108767.00	-108767.00	12694.70	61154.60	0.00	-108767.00	-0.00	511353.00	8.362
1	T	44	SLD	-108767.00	-108767.00	12694.70	24109.20	0.00	-108767.00	-0.00	511353.00	21.210
1	T	44	SLD	-108767.00	-108767.00	-40425.00	-61154.60	0.00	-108767.00	-0.01	-511353.00	8.362
1	T	44	SLD	-108767.00	-108767.00	-40425.00	-40425.00	0.00	-108767.00	-0.01	-511353.00	12.649
1	T	44	SLD	-243995.00	-243995.00	12694.70	61154.60	0.00	-243995.00	0.00	587917.00	9.614
1	T	44	SLD	-243995.00	-243995.00	12694.70	24109.20	0.00	-243995.00	0.00	587917.00	24.386
1	T	44	SLD	-243995.00	-243995.00	-40425.00	-61154.60	0.00	-243995.00	-0.01	-587917.00	9.614
1	T	44	SLD	-243995.00	-243995.00	-40425.00	-40425.00	0.00	-243995.00	-0.01	-587917.00	14.543
1	T	47	SLD	-205288.00	-205288.00	0.00	0.00	422.35	-205288.00	110750.00	0.00	262.298
1	T	47	SLD	-205288.00	-205288.00	0.00	0.00	-8075.42	-205288.00	-110750.00	-0.05	13.714
1	T	47	SLD	-147473.00	-147473.00	0.00	0.00	422.35	-147489.00	102487.00	0.01	242.710
1	T	47	SLD	-147473.00	-147473.00	0.00	0.00	-8075.42	-147488.00	-102487.00	-0.05	12.691
1	T	47	SLD	-205288.00	-205288.00	-37643.10	-58218.60	0.00	-205288.00	-0.01	-568014.00	9.757
1	T	47	SLD	-205288.00	-205288.00	-37643.10	-37643.10	0.00	-205288.00	-0.01	-568014.00	15.089
1	T	47	SLD	-205288.00	-205288.00	9912.85	58218.60	0.00	-205288.00	0.00	568014.00	9.757
1	T	47	SLD	-205288.00	-205288.00	9912.85	21173.20	0.00	-205288.00	0.00	568014.00	26.827
1	T	47	SLD	-147473.00	-147473.00	-37643.10	-58218.60	0.00	-147473.00	-0.01	-534966.00	9.189
1	T	47	SLD	-147473.00	-147473.00	-37643.10	-37643.10	0.00	-147473.00	-0.01	-534966.00	14.211
1	T	47	SLD	-147473.00	-147473.00	9912.85	58218.60	0.00	-147473.00	-0.00	534966.00	9.189
1	T	47	SLD	-147473.00	-147473.00	9912.85	21173.20	0.00	-147473.00	-0.00	534966.00	25.266
2	P	49	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221837.00	100539.00	0.01	20.205
2	P	49	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	-0.00	484959.00	35.140

2	P	50	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221837.00	100539.00	0.01	20.205
2	P	50	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	-0.00	484959.00	35.140
2	P	51	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221837.00	100539.00	0.01	20.205
2	P	51	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	-0.00	484959.00	35.140
2	P	52	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221837.00	100539.00	0.01	20.205
2	P	52	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	-0.00	484959.00	35.140
2	P	53	SLU	-223492.00	-223492.00	0.00	0.00	4978.73	-223492.00	100765.00	0.01	20.240
2	P	53	SLU	-223492.00	-223492.00	13785.00	13785.00	0.00	-223492.00	-0.00	485676.00	35.232
2	P	54	SLU	-223492.00	-223492.00	0.00	0.00	4978.73	-223492.00	100765.00	0.01	20.240
2	P	54	SLU	-223492.00	-223492.00	13785.00	13785.00	0.00	-223492.00	-0.00	485676.00	35.232
2	P	55	SLU	-223492.00	-223492.00	0.00	0.00	4978.73	-223492.00	100765.00	0.01	20.240
2	P	55	SLU	-223492.00	-223492.00	13785.00	13785.00	0.00	-223492.00	-0.00	485676.00	35.232
2	P	56	SLU	-223492.00	-223492.00	0.00	0.00	4978.73	-223492.00	100765.00	0.01	20.240
2	P	56	SLU	-223492.00	-223492.00	13785.00	13785.00	0.00	-223492.00	-0.00	485676.00	35.232
2	P	57	SLU	-221868.00	-221868.00	0.00	0.00	4964.95	-221868.00	100544.00	0.01	20.251
2	P	57	SLU	-221868.00	-221868.00	13868.70	13868.70	0.00	-221868.00	-0.00	484973.00	34.969
2	P	58	SLU	-221868.00	-221868.00	0.00	0.00	4964.95	-221868.00	100544.00	0.01	20.251
2	P	58	SLU	-221868.00	-221868.00	13868.70	13868.70	0.00	-221868.00	-0.00	484973.00	34.969
2	P	59	SLU	-221868.00	-221868.00	0.00	0.00	4964.95	-221868.00	100544.00	0.01	20.251
2	P	59	SLU	-221868.00	-221868.00	13868.70	13868.70	0.00	-221868.00	-0.00	484973.00	34.969
2	P	60	SLU	-221868.00	-221868.00	0.00	0.00	4964.95	-221868.00	100544.00	0.01	20.251
2	P	60	SLU	-221868.00	-221868.00	13868.70	13868.70	0.00	-221868.00	-0.00	484973.00	34.969
2	P	61	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221837.00	100539.00	0.01	20.205
2	P	61	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	-0.00	484959.00	35.140
2	P	62	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221837.00	100539.00	0.01	20.205
2	P	62	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	-0.00	484959.00	35.140
2	P	63	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221837.00	100539.00	0.01	20.205
2	P	63	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	-0.00	484959.00	35.140
2	P	64	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221837.00	100539.00	0.01	20.205
2	P	64	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	-0.00	484959.00	35.140
2	P	65	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221837.00	100539.00	0.01	20.205
2	P	65	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	-0.00	484959.00	35.140
2	P	66	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221837.00	100539.00	0.01	20.205
2	P	66	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	-0.00	484959.00	35.140
2	P	67	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221837.00	100539.00	0.01	20.205
2	P	67	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	-0.00	484959.00	35.140
2	P	68	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221837.00	100539.00	0.01	20.205
2	P	68	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	-0.00	484959.00	35.140
2	P	69	SLU	-233693.00	-233693.00	0.00	0.00	5436.89	-233693.00	102150.00	0.01	18.789
2	P	69	SLU	-233693.00	-233693.00	15142.40	15142.40	0.00	-233693.00	0.00	489355.00	32.317
2	P	70	SLU	-233693.00	-233693.00	0.00	0.00	5436.89	-233693.00	102150.00	0.01	18.789
2	P	70	SLU	-233693.00	-233693.00	15142.40	15142.40	0.00	-233693.00	0.00	489355.00	32.317
2	P	71	SLU	-233693.00	-233693.00	0.00	0.00	5436.89	-233693.00	102150.00	0.01	18.789
2	P	71	SLU	-233693.00	-233693.00	15142.40	15142.40	0.00	-233693.00	0.00	489355.00	32.317
2	P	72	SLU	-233693.00	-233693.00	0.00	0.00	5436.89	-233693.00	102150.00	0.01	18.789
2	P	72	SLU	-233693.00	-233693.00	15142.40	15142.40	0.00	-233693.00	0.00	489355.00	32.317
2	P	1	SLV	28949.90	28949.90	0.00	0.00	6141.70	28950.00	64601.60	0.01	10.519
2	P	1	SLV	28949.90	28949.90	0.00	0.00	-855.65	28950.00	-64601.60	-0.06	75.500
2	P	1	SLV	-356707.00	-356707.00	0.00	0.00	6141.70	-356707.00	116611.00	0.01	18.987
2	P	1	SLV	-356707.00	-356707.00	0.00	0.00	-855.65	-356707.00	-116611.00	-0.01	136.250
2	P	1	SLV	28949.90	28949.90	164272.00	190965.00	0.00	28950.10	-0.01	351832.00	1.842
2	P	1	SLV	28949.90	28949.90	164272.00	200864.00	0.00	28950.10	-0.01	351832.00	1.752
2	P	1	SLV	28949.90	28949.90	-164242.00	-190965.00	0.00	28950.10	-0.01	-351832.00	1.842
2	P	1	SLV	28949.90	28949.90	-164242.00	-200864.00	0.00	28950.10	-0.01	-351832.00	1.752
2	P	1	SLV	-356707.00	-356707.00	164272.00	190965.00	0.00	-356707.00	0.00	530026.00	2.776
2	P	1	SLV	-356707.00	-356707.00	164272.00	200864.00	0.00	-356707.00	0.00	530026.00	2.639
2	P	1	SLV	-356707.00	-356707.00	-164242.00	-190965.00	0.00	-356707.00	-0.01	-530026.00	2.776
2	P	1	SLV	-356707.00	-356707.00	-164242.00	-200864.00	0.00	-356707.00	-0.01	-530026.00	2.639
2	P	4	SLV	6600.09	6600.09	0.00	0.00	-177.97	6600.16	-67912.70	-0.06	381.594
2	P	4	SLV	6600.09	6600.09	0.00	0.00	5464.02	6600.13	67912.70	0.01	12.429
2	P	4	SLV	-334357.00	-334357.00	0.00	0.00	-177.97	-334384.00	-114435.00	-0.01	642.278
2	P	4	SLV	-334357.00	-334357.00	0.00	0.00	5464.02	-334384.00	114435.00	0.01	20.944
2	P	4	SLV	6600.09	6600.09	162619.00	189172.00	0.00	6614.13	-0.00	366016.00	1.935
2	P	4	SLV	6600.09	6600.09	162619.00	199071.00	0.00	6614.13	-0.00	366016.00	1.839
2	P	4	SLV	6600.09	6600.09	-162589.00	-189172.00	0.00	6614.11	-0.01	-366016.00	1.935
2	P	4	SLV	6600.09	6600.09	-162589.00	-199071.00	0.00	6614.11	-0.01	-366016.00	1.839
2	P	4	SLV	-334357.00	-334357.00	162619.00	189172.00	0.00	-334357.00	0.00	523652.00	2.768
2	P	4	SLV	-334357.00	-334357.00	162619.00	199071.00	0.00	-334357.00	0.00	523652.00	2.630
2	P	4	SLV	-334357.00	-334357.00	-162589.00	-189172.00	0.00	-334357.00	-0.01	-523652.00	2.768
2	P	4	SLV	-334357.00	-334357.00	-162589.00	-199071.00	0.00	-334357.00	-0.01	-523652.00	2.630
2	P	7	SLV	-82114.80	-82114.80	0.00	0.00	13240.10	-82122.40	80922.50	0.01	6.112
2	P	7	SLV	-82114.80	-82114.80	0.00	0.00	-7954.01	-82122.40	-80922.50	-0.05	10.174
2	P	7	SLV	-245642.00	-245642.00	0.00	0.00	13240.10	-245642.00	103704.00	0.01	7.833
2	P	7	SLV	-245642.00	-245642.00	0.00	0.00	-7954.01	-245642.00	-103704.00	-0.04	13.038
2	P	7	SLV	-82114.80	-82114.80	51488.20	55929.10	0.00	-82114.80	-0.00	418882.00	7.490
2	P	7	SLV	-82114.80	-82114.80	51488.20	65828.20	0.00	-82114.80	-0.00	418882.00	6.363
2	P	7	SLV	-82114.80	-82114.80	-51458.80	-55929.10	0.00	-82114.80	-0.01	-418882.00	7.490
2	P	7	SLV	-82114.80	-82114.80	-51458.80	-65828.20	0.00	-82114.80	-0.01	-418882.00	6.363
2	P	7	SLV	-245642.00	-245642.00	51488.20	55929.10	0.00	-245642.00	0.00	493611.00	8.826
2	P	7	SLV	-245642.00	-245642.00	51488.20	65828.20	0.00	-245642.00	0.00	493611.00	7.498
2	P	7	SLV	-245642.00	-245642.00	-51458.80	-55929.10	0.00	-245642.00	-0.01	-493611.00	8.826
2	P	7	SLV	-245642.00	-245642.00	-51458.80	-65828.20	0.00	-245642.00	-0.01	-493611.00	7.498

2	P	10	SLV	-199663.00	-199663.00	0.00	0.00	13004.70	-199690.00	97521.90	0.01	7.499
2	P	10	SLV	-199663.00	-199663.00	0.00	0.00	-7718.64	-199689.00	-97521.90	-0.05	12.634
2	P	10	SLV	-128094.00	-128094.00	0.00	0.00	13004.70	-128094.00	87536.10	0.01	6.731
2	P	10	SLV	-128094.00	-128094.00	0.00	0.00	-7718.64	-128094.00	-87536.10	-0.05	11.341
2	P	10	SLV	-199663.00	-199663.00	-46836.00	-51709.70	0.00	-199663.00	-0.01	-475227.00	9.190
2	P	10	SLV	-199663.00	-199663.00	-46836.00	-61608.80	0.00	-199663.00	-0.01	-475227.00	7.714
2	P	10	SLV	-199663.00	-199663.00	46865.40	51709.70	0.00	-199663.00	0.00	475227.00	9.190
2	P	10	SLV	-199663.00	-199663.00	46865.40	61608.80	0.00	-199663.00	0.00	475227.00	7.714
2	P	10	SLV	-128094.00	-128094.00	-46836.00	-51709.70	0.00	-128094.00	-0.01	-442372.00	8.555
2	P	10	SLV	-128094.00	-128094.00	-46836.00	-61608.80	0.00	-128094.00	-0.01	-442372.00	7.180
2	P	10	SLV	-128094.00	-128094.00	46865.40	51709.70	0.00	-128094.00	-0.00	442372.00	8.555
2	P	10	SLV	-128094.00	-128094.00	46865.40	61608.80	0.00	-128094.00	-0.00	442372.00	7.180
2	P	13	SLV	42931.80	42931.80	0.00	0.00	7677.20	42931.90	62528.20	0.01	8.145
2	P	13	SLV	42931.80	42931.80	0.00	0.00	679.84	42931.90	62528.20	0.01	91.974
2	P	13	SLV	-342725.00	-342725.00	0.00	0.00	7677.20	-342781.00	115278.00	0.01	15.016
2	P	13	SLV	-342725.00	-342725.00	0.00	0.00	679.84	-342781.00	115278.00	0.01	169.616
2	P	13	SLV	42931.80	42931.80	183247.00	218556.00	0.00	43002.60	-0.01	342077.00	1.565
2	P	13	SLV	42931.80	42931.80	183247.00	183247.00	0.00	43002.60	-0.01	342077.00	1.867
2	P	13	SLV	42931.80	42931.80	-145267.00	-218556.00	0.00	43002.60	-0.01	-342077.00	1.565
2	P	13	SLV	42931.80	42931.80	-145267.00	-173273.00	0.00	43002.60	-0.01	-342077.00	1.974
2	P	13	SLV	-342725.00	-342725.00	183247.00	218556.00	0.00	-342725.00	0.00	526316.00	2.408
2	P	13	SLV	-342725.00	-342725.00	183247.00	183247.00	0.00	-342725.00	0.00	526316.00	2.872
2	P	13	SLV	-342725.00	-342725.00	-145267.00	-218556.00	0.00	-342725.00	-0.01	-526316.00	2.408
2	P	13	SLV	-342725.00	-342725.00	-145267.00	-173273.00	0.00	-342725.00	-0.01	-526316.00	3.037
2	P	16	SLV	20582.00	20582.00	0.00	0.00	1357.52	20582.00	65841.80	0.01	48.501
2	P	16	SLV	20582.00	20582.00	0.00	0.00	6999.52	20582.00	65841.80	0.01	9.407
2	P	16	SLV	-320375.00	-320375.00	0.00	0.00	1357.52	-320412.00	113024.00	0.01	83.269
2	P	16	SLV	-320375.00	-320375.00	0.00	0.00	6999.52	-320412.00	113024.00	0.01	16.148
2	P	16	SLV	20582.00	20582.00	181594.00	216763.00	0.00	20627.10	-0.00	357414.00	1.649
2	P	16	SLV	20582.00	20582.00	181594.00	181594.00	0.00	20627.10	-0.00	357414.00	1.968
2	P	16	SLV	20582.00	20582.00	-143614.00	-216763.00	0.00	20627.10	-0.01	-357414.00	1.649
2	P	16	SLV	20582.00	20582.00	-143614.00	-171480.00	0.00	20627.10	-0.01	-357414.00	2.084
2	P	16	SLV	-320375.00	-320375.00	181594.00	216763.00	0.00	-320375.00	0.00	519130.00	2.395
2	P	16	SLV	-320375.00	-320375.00	181594.00	181594.00	0.00	-320375.00	0.00	519130.00	2.859
2	P	16	SLV	-320375.00	-320375.00	-143614.00	-216763.00	0.00	-320375.00	-0.01	-519130.00	2.395
2	P	16	SLV	-320375.00	-320375.00	-143614.00	-171480.00	0.00	-320375.00	-0.01	-519130.00	3.027
2	P	19	SLV	-68133.00	-68133.00	0.00	0.00	14775.60	-68167.80	78896.40	0.01	5.340
2	P	19	SLV	-68133.00	-68133.00	0.00	0.00	-6418.51	-68167.80	-78896.40	-0.05	12.292
2	P	19	SLV	-231660.00	-231660.00	0.00	0.00	14775.60	-231660.00	101881.00	0.01	6.895
2	P	19	SLV	-231660.00	-231660.00	0.00	0.00	-6418.51	-231660.00	-101881.00	-0.04	15.873
2	P	19	SLV	-68133.00	-68133.00	70463.50	83519.90	0.00	-68174.20	-0.00	410939.00	4.920
2	P	19	SLV	-68133.00	-68133.00	70463.50	70463.50	0.00	-68174.20	-0.00	410939.00	5.832
2	P	19	SLV	-68133.00	-68133.00	-32483.50	-83519.90	0.00	-68174.20	-0.01	-410939.00	4.920
2	P	19	SLV	-68133.00	-68133.00	-32483.50	-38237.40	0.00	-68174.20	-0.01	-410939.00	10.747
2	P	19	SLV	-231660.00	-231660.00	70463.50	83519.90	0.00	-231660.00	0.00	488627.00	5.850
2	P	19	SLV	-231660.00	-231660.00	70463.50	70463.50	0.00	-231660.00	0.00	488627.00	6.934
2	P	19	SLV	-231660.00	-231660.00	-32483.50	-83519.90	0.00	-231660.00	-0.01	-488627.00	5.850
2	P	19	SLV	-231660.00	-231660.00	-32483.50	-38237.40	0.00	-231660.00	-0.01	-488627.00	12.779
2	P	22	SLV	-185681.00	-185681.00	0.00	0.00	14540.20	-185682.00	95617.40	0.01	6.576
2	P	22	SLV	-185681.00	-185681.00	0.00	0.00	-6183.14	-185681.00	-95617.40	-0.04	15.464
2	P	22	SLV	-114112.00	-114112.00	0.00	0.00	14540.20	-114116.00	85565.80	0.01	5.885
2	P	22	SLV	-114112.00	-114112.00	0.00	0.00	-6183.14	-114116.00	-85565.80	-0.05	13.838
2	P	22	SLV	-185681.00	-185681.00	-27860.70	-79300.50	0.00	-185681.00	-0.01	-468969.00	5.914
2	P	22	SLV	-185681.00	-185681.00	-27860.70	-34018.00	0.00	-185681.00	-0.01	-468969.00	13.786
2	P	22	SLV	-185681.00	-185681.00	65840.70	79300.50	0.00	-185681.00	-0.00	468969.00	5.914
2	P	22	SLV	-185681.00	-185681.00	65840.70	65840.70	0.00	-185681.00	-0.00	468969.00	7.123
2	P	22	SLV	-114112.00	-114112.00	-27860.70	-79300.50	0.00	-114112.00	-0.01	-435749.00	5.495
2	P	22	SLV	-114112.00	-114112.00	-27860.70	-34018.00	0.00	-114112.00	-0.01	-435749.00	12.809
2	P	22	SLV	-114112.00	-114112.00	65840.70	79300.50	0.00	-114112.00	0.00	435749.00	5.495
2	P	22	SLV	-114112.00	-114112.00	65840.70	65840.70	0.00	-114112.00	0.00	435749.00	6.618
2	P	25	SLV	28949.90	28949.90	0.00	0.00	6141.70	28950.00	64601.60	0.01	10.519
2	P	25	SLV	28949.90	28949.90	0.00	0.00	-855.65	28950.00	-64601.60	-0.06	75.500
2	P	25	SLV	-356707.00	-356707.00	0.00	0.00	6141.70	-356707.00	116611.00	0.01	18.987
2	P	25	SLV	-356707.00	-356707.00	0.00	0.00	-855.65	-356707.00	-116611.00	-0.01	136.250
2	P	25	SLV	28949.90	28949.90	164272.00	190965.00	0.00	28950.10	-0.01	351832.00	1.842
2	P	25	SLV	28949.90	28949.90	164272.00	200864.00	0.00	28950.10	-0.01	351832.00	1.752
2	P	25	SLV	28949.90	28949.90	-164242.00	-190965.00	0.00	28950.10	-0.01	-351832.00	1.842
2	P	25	SLV	28949.90	28949.90	-164242.00	-200864.00	0.00	28950.10	-0.01	-351832.00	1.752
2	P	25	SLV	-356707.00	-356707.00	164272.00	190965.00	0.00	-356707.00	0.00	530026.00	2.776
2	P	25	SLV	-356707.00	-356707.00	164272.00	200864.00	0.00	-356707.00	0.00	530026.00	2.639
2	P	25	SLV	-356707.00	-356707.00	-164242.00	-190965.00	0.00	-356707.00	-0.01	-530026.00	2.776
2	P	25	SLV	-356707.00	-356707.00	-164242.00	-200864.00	0.00	-356707.00	-0.01	-530026.00	2.639
2	P	28	SLV	6600.09	6600.09	0.00	0.00	-177.97	6600.16	-67912.70	-0.06	381.594
2	P	28	SLV	6600.09	6600.09	0.00	0.00	5464.02	6600.13	67912.70	0.01	12.429
2	P	28	SLV	-334357.00	-334357.00	0.00	0.00	-177.97	-334384.00	-114435.00	-0.01	642.278
2	P	28	SLV	-334357.00	-334357.00	0.00	0.00	5464.02	-334384.00	114435.00	0.01	20.944
2	P	28	SLV	6600.09	6600.09	162619.00	189172.00	0.00	6614.13	-0.00	366016.00	1.935
2	P	28	SLV	6600.09	6600.09	162619.00	199071.00	0.00	6614.13	-0.00	366016.00	1.839
2	P	28	SLV	6600.09	6600.09	-162589.00	-189172.00	0.00	6614.11	-0.01	-366016.00	1.935
2	P	28	SLV	6600.09	6600.09	-162589.00	-199071.00	0.00	6614.11	-0.01	-366016.00	1.839
2	P	28	SLV	-334357.00	-334357.00	162619.00	189172.00	0.00	-334357.00	0.00	523652.00	2.768
2	P	28	SLV	-334357.00	-334357.00	162619.00	199071.00	0.00	-334357.00	0.00	523652.00	2.630

2	P	28	SLV	-334357.00	-334357.00	-162589.00	-189172.00	0.00	-334357.00	-0.01	-523652.00	2.768
2	P	28	SLV	-334357.00	-334357.00	-162589.00	-199071.00	0.00	-334357.00	-0.01	-523652.00	2.630
2	P	31	SLV	-82114.80	-82114.80	0.00	0.00	13240.10	-82122.40	80922.50	0.01	6.112
2	P	31	SLV	-82114.80	-82114.80	0.00	0.00	-7954.01	-82122.40	-80922.50	-0.05	10.174
2	P	31	SLV	-245642.00	-245642.00	0.00	0.00	13240.10	-245642.00	103704.00	0.01	7.833
2	P	31	SLV	-245642.00	-245642.00	0.00	0.00	-7954.01	-245642.00	-103704.00	-0.04	13.038
2	P	31	SLV	-82114.80	-82114.80	51488.20	55929.10	0.00	-82114.80	-0.00	418882.00	7.490
2	P	31	SLV	-82114.80	-82114.80	51488.20	65828.20	0.00	-82114.80	-0.00	418882.00	6.363
2	P	31	SLV	-82114.80	-82114.80	-51458.80	-55929.10	0.00	-82114.80	-0.01	-418882.00	7.490
2	P	31	SLV	-82114.80	-82114.80	-51458.80	-65828.20	0.00	-82114.80	-0.01	-418882.00	6.363
2	P	31	SLV	-245642.00	-245642.00	51488.20	55929.10	0.00	-245642.00	0.00	493611.00	8.826
2	P	31	SLV	-245642.00	-245642.00	51488.20	65828.20	0.00	-245642.00	0.00	493611.00	7.498
2	P	31	SLV	-245642.00	-245642.00	-51458.80	-55929.10	0.00	-245642.00	-0.01	-493611.00	8.826
2	P	31	SLV	-245642.00	-245642.00	-51458.80	-65828.20	0.00	-245642.00	-0.01	-493611.00	7.498
2	P	34	SLV	-199663.00	-199663.00	0.00	0.00	13004.70	-199690.00	97521.90	0.01	7.499
2	P	34	SLV	-199663.00	-199663.00	0.00	0.00	-7718.64	-199689.00	-97521.90	-0.05	12.634
2	P	34	SLV	-128094.00	-128094.00	0.00	0.00	13004.70	-128094.00	87536.10	0.01	6.731
2	P	34	SLV	-128094.00	-128094.00	0.00	0.00	-7718.64	-128094.00	-87536.10	-0.05	11.341
2	P	34	SLV	-199663.00	-199663.00	-46836.00	-51709.70	0.00	-199663.00	-0.01	-475227.00	9.190
2	P	34	SLV	-199663.00	-199663.00	-46836.00	-61608.80	0.00	-199663.00	-0.01	-475227.00	7.714
2	P	34	SLV	-199663.00	-199663.00	46865.40	51709.70	0.00	-199663.00	0.00	475227.00	9.190
2	P	34	SLV	-199663.00	-199663.00	46865.40	61608.80	0.00	-199663.00	0.00	475227.00	7.714
2	P	34	SLV	-128094.00	-128094.00	-46836.00	-51709.70	0.00	-128094.00	-0.01	-442372.00	8.555
2	P	34	SLV	-128094.00	-128094.00	-46836.00	-61608.80	0.00	-128094.00	-0.01	-442372.00	7.180
2	P	34	SLV	-128094.00	-128094.00	46865.40	51709.70	0.00	-128094.00	-0.00	442372.00	8.555
2	P	34	SLV	-128094.00	-128094.00	46865.40	61608.80	0.00	-128094.00	-0.00	442372.00	7.180
2	P	37	SLV	42931.80	42931.80	0.00	0.00	7677.20	42931.90	62528.20	0.01	8.145
2	P	37	SLV	42931.80	42931.80	0.00	0.00	679.84	42931.90	62528.20	0.01	91.974
2	P	37	SLV	-342725.00	-342725.00	0.00	0.00	7677.20	-342781.00	115278.00	0.01	15.016
2	P	37	SLV	-342725.00	-342725.00	0.00	0.00	679.84	-342781.00	115278.00	0.01	169.616
2	P	37	SLV	42931.80	42931.80	183247.00	218556.00	0.00	43002.60	-0.01	342077.00	1.565
2	P	37	SLV	42931.80	42931.80	183247.00	183247.00	0.00	43002.60	-0.01	342077.00	1.867
2	P	37	SLV	42931.80	42931.80	-145267.00	-218556.00	0.00	43002.60	-0.01	-342077.00	1.565
2	P	37	SLV	42931.80	42931.80	-145267.00	-173273.00	0.00	43002.60	-0.01	-342077.00	1.974
2	P	37	SLV	-342725.00	-342725.00	183247.00	218556.00	0.00	-342725.00	0.00	526316.00	2.408
2	P	37	SLV	-342725.00	-342725.00	183247.00	183247.00	0.00	-342725.00	0.00	526316.00	2.872
2	P	37	SLV	-342725.00	-342725.00	-145267.00	-218556.00	0.00	-342725.00	-0.01	-526316.00	2.408
2	P	37	SLV	-342725.00	-342725.00	-145267.00	-173273.00	0.00	-342725.00	-0.01	-526316.00	3.037
2	P	40	SLV	20582.00	20582.00	0.00	0.00	1357.52	20582.00	65841.80	0.01	48.501
2	P	40	SLV	20582.00	20582.00	0.00	0.00	6999.52	20582.00	65841.80	0.01	9.407
2	P	40	SLV	-320375.00	-320375.00	0.00	0.00	1357.52	-320412.00	113024.00	0.01	83.269
2	P	40	SLV	-320375.00	-320375.00	0.00	0.00	6999.52	-320412.00	113024.00	0.01	16.148
2	P	40	SLV	20582.00	20582.00	181594.00	216763.00	0.00	20627.10	-0.00	357414.00	1.649
2	P	40	SLV	20582.00	20582.00	181594.00	181594.00	0.00	20627.10	-0.00	357414.00	1.968
2	P	40	SLV	20582.00	20582.00	-143614.00	-216763.00	0.00	20627.10	-0.01	-357414.00	1.649
2	P	40	SLV	20582.00	20582.00	-143614.00	-171480.00	0.00	20627.10	-0.01	-357414.00	2.084
2	P	40	SLV	-320375.00	-320375.00	181594.00	216763.00	0.00	-320375.00	0.00	519130.00	2.395
2	P	40	SLV	-320375.00	-320375.00	181594.00	181594.00	0.00	-320375.00	0.00	519130.00	2.859
2	P	40	SLV	-320375.00	-320375.00	-143614.00	-216763.00	0.00	-320375.00	-0.01	-519130.00	2.395
2	P	40	SLV	-320375.00	-320375.00	-143614.00	-171480.00	0.00	-320375.00	-0.01	-519130.00	3.027
2	P	43	SLV	-68133.00	-68133.00	0.00	0.00	14775.60	-68167.80	78896.40	0.01	5.340
2	P	43	SLV	-68133.00	-68133.00	0.00	0.00	-6418.51	-68167.80	-78896.40	-0.05	12.292
2	P	43	SLV	-231660.00	-231660.00	0.00	0.00	14775.60	-231660.00	101881.00	0.01	6.895
2	P	43	SLV	-231660.00	-231660.00	0.00	0.00	-6418.51	-231660.00	-101881.00	-0.04	15.873
2	P	43	SLV	-68133.00	-68133.00	70463.50	83519.90	0.00	-68174.20	-0.00	410939.00	4.920
2	P	43	SLV	-68133.00	-68133.00	70463.50	70463.50	0.00	-68174.20	-0.00	410939.00	5.832
2	P	43	SLV	-68133.00	-68133.00	-32483.50	-83519.90	0.00	-68174.20	-0.01	-410939.00	4.920
2	P	43	SLV	-68133.00	-68133.00	-32483.50	-38237.40	0.00	-68174.20	-0.01	-410939.00	10.747
2	P	43	SLV	-231660.00	-231660.00	70463.50	83519.90	0.00	-231660.00	0.00	488627.00	5.850
2	P	43	SLV	-231660.00	-231660.00	70463.50	70463.50	0.00	-231660.00	0.00	488627.00	6.934
2	P	43	SLV	-231660.00	-231660.00	-32483.50	-83519.90	0.00	-231660.00	-0.01	-488627.00	5.850
2	P	43	SLV	-231660.00	-231660.00	-32483.50	-38237.40	0.00	-231660.00	-0.01	-488627.00	12.779
2	P	46	SLV	-185681.00	-185681.00	0.00	0.00	14540.20	-185682.00	95617.40	0.01	6.576
2	P	46	SLV	-185681.00	-185681.00	0.00	0.00	-6183.14	-185681.00	-95617.40	-0.04	15.464
2	P	46	SLV	-114112.00	-114112.00	0.00	0.00	14540.20	-114116.00	85565.80	0.01	5.885
2	P	46	SLV	-114112.00	-114112.00	0.00	0.00	-6183.14	-114116.00	-85565.80	-0.05	13.838
2	P	46	SLV	-185681.00	-185681.00	-27860.70	-79300.50	0.00	-185681.00	-0.01	-468969.00	5.914
2	P	46	SLV	-185681.00	-185681.00	-27860.70	-34018.00	0.00	-185681.00	-0.01	-468969.00	13.786
2	P	46	SLV	-185681.00	-185681.00	65840.70	79300.50	0.00	-185681.00	-0.00	468969.00	5.914
2	P	46	SLV	-185681.00	-185681.00	65840.70	65840.70	0.00	-185681.00	-0.00	468969.00	7.123
2	P	46	SLV	-114112.00	-114112.00	-27860.70	-79300.50	0.00	-114112.00	-0.01	-435749.00	5.495
2	P	46	SLV	-114112.00	-114112.00	-27860.70	-34018.00	0.00	-114112.00	-0.01	-435749.00	12.809
2	P	46	SLV	-114112.00	-114112.00	65840.70	79300.50	0.00	-114112.00	0.00	435749.00	5.495
2	P	46	SLV	-114112.00	-114112.00	65840.70	65840.70	0.00	-114112.00	0.00	435749.00	6.618
2	P	2	SLD	-27662.70	-27662.70	0.00	0.00	5332.55	-27698.10	84901.60	0.01	15.921
2	P	2	SLD	-27662.70	-27662.70	0.00	0.00	413.91	-27698.10	84901.60	0.01	205.130
2	P	2	SLD	-295909.00	-295909.00	0.00	0.00	5332.55	-295936.00	123222.00	0.00	23.108
2	P	2	SLD	-295909.00	-295909.00	0.00	0.00	413.91	-295936.00	123222.00	0.00	297.829
2	P	2	SLD	-27662.70	-27662.70	118313.00	136635.00	0.00	-27662.70	-0.00	460445.00	3.370
2	P	2	SLD	-27662.70	-27662.70	118313.00	138301.00	0.00	-27662.70	-0.00	460445.00	3.329
2	P	2	SLD	-27662.70	-27662.70	-112620.00	-136635.00	0.00	-27662.80	-0.01	-460445.00	3.370
2	P	2	SLD	-27662.70	-27662.70	-112620.00	-138301.00	0.00	-27662.80	-0.01	-460445.00	3.329

2	P	2	SLD	-295909.00	-295909.00	118313.00	136635.00	0.00	-295909.00	-0.00	613928.00	4.493
2	P	2	SLD	-295909.00	-295909.00	118313.00	138301.00	0.00	-295909.00	-0.00	613928.00	4.439
2	P	2	SLD	-295909.00	-295909.00	-112620.00	-136635.00	0.00	-295909.00	-0.01	-613928.00	4.493
2	P	2	SLD	-295909.00	-295909.00	-112620.00	-138301.00	0.00	-295909.00	-0.01	-613928.00	4.439
2	P	5	SLD	-39985.70	-39985.70	0.00	0.00	889.40	-39994.80	86727.20	0.00	97.515
2	P	5	SLD	-39985.70	-39985.70	0.00	0.00	4857.06	-39994.80	86727.20	0.00	17.856
2	P	5	SLD	-283586.00	-283586.00	0.00	0.00	889.40	-283586.00	121568.00	0.00	136.712
2	P	5	SLD	-283586.00	-283586.00	0.00	0.00	4857.06	-283586.00	121568.00	0.00	25.030
2	P	5	SLD	-39985.70	-39985.70	117264.00	135595.00	0.00	-39986.40	-0.00	468280.00	3.454
2	P	5	SLD	-39985.70	-39985.70	117264.00	137261.00	0.00	-39986.40	-0.00	468280.00	3.412
2	P	5	SLD	-39985.70	-39985.70	-111570.00	-135595.00	0.00	-39986.40	-0.01	-468280.00	3.454
2	P	5	SLD	-39985.70	-39985.70	-111570.00	-137261.00	0.00	-39986.40	-0.01	-468280.00	3.412
2	P	5	SLD	-283586.00	-283586.00	117264.00	135595.00	0.00	-283586.00	0.00	607832.00	4.483
2	P	5	SLD	-283586.00	-283586.00	117264.00	137261.00	0.00	-283586.00	0.00	607832.00	4.428
2	P	5	SLD	-283586.00	-283586.00	-111570.00	-135595.00	0.00	-283586.00	-0.01	-607832.00	4.483
2	P	5	SLD	-283586.00	-283586.00	-111570.00	-137261.00	0.00	-283586.00	-0.01	-607832.00	4.428
2	P	8	SLD	-105872.00	-105872.00	0.00	0.00	10338.50	-105873.00	96463.60	0.00	9.331
2	P	8	SLD	-105872.00	-105872.00	0.00	0.00	-4592.06	-105873.00	-96463.60	-0.05	21.006
2	P	8	SLD	-217700.00	-217700.00	0.00	0.00	10338.50	-217700.00	112484.00	0.00	10.880
2	P	8	SLD	-217700.00	-217700.00	0.00	0.00	-4592.06	-217700.00	-112484.00	-0.05	24.495
2	P	8	SLD	-105872.00	-105872.00	38985.00	41799.10	0.00	-105872.00	-0.00	509569.00	12.191
2	P	8	SLD	-105872.00	-105872.00	38985.00	43464.70	0.00	-105872.00	-0.00	509569.00	11.724
2	P	8	SLD	-105872.00	-105872.00	-33291.60	-41799.10	0.00	-105872.00	-0.01	-509569.00	12.191
2	P	8	SLD	-105872.00	-105872.00	-33291.60	-43464.70	0.00	-105872.00	-0.01	-509569.00	11.724
2	P	8	SLD	-217700.00	-217700.00	38985.00	41799.10	0.00	-217700.00	0.00	574438.00	13.743
2	P	8	SLD	-217700.00	-217700.00	38985.00	43464.70	0.00	-217700.00	0.00	574438.00	13.216
2	P	8	SLD	-217700.00	-217700.00	-33291.60	-41799.10	0.00	-217700.00	-0.01	-574438.00	13.743
2	P	8	SLD	-217700.00	-217700.00	-33291.60	-43464.70	0.00	-217700.00	-0.01	-574438.00	13.216
2	P	11	SLD	-185232.00	-185232.00	0.00	0.00	10186.20	-185233.00	107948.00	0.01	10.598
2	P	11	SLD	-185232.00	-185232.00	0.00	0.00	-4439.73	-185233.00	-107948.00	-0.05	24.314
2	P	11	SLD	-138340.00	-138340.00	0.00	0.00	10186.20	-138379.00	101169.00	0.01	9.932
2	P	11	SLD	-138340.00	-138340.00	0.00	0.00	-4439.73	-138379.00	-101169.00	-0.05	22.787
2	P	11	SLD	-185232.00	-185232.00	-30060.40	-38863.10	0.00	-185232.00	-0.01	-557450.00	14.344
2	P	11	SLD	-185232.00	-185232.00	-30060.40	-40528.70	0.00	-185232.00	-0.01	-557450.00	13.754
2	P	11	SLD	-185232.00	-185232.00	35753.90	38863.10	0.00	-185232.00	-0.00	557450.00	14.344
2	P	11	SLD	-185232.00	-185232.00	35753.90	40528.70	0.00	-185232.00	-0.00	557450.00	13.754
2	P	11	SLD	-138340.00	-138340.00	-30060.40	-38863.10	0.00	-138340.00	-0.01	-529442.00	13.623
2	P	11	SLD	-138340.00	-138340.00	-30060.40	-40528.70	0.00	-138340.00	-0.01	-529442.00	13.063
2	P	11	SLD	-138340.00	-138340.00	35753.90	38863.10	0.00	-138340.00	-0.00	529442.00	13.623
2	P	11	SLD	-138340.00	-138340.00	35753.90	40528.70	0.00	-138340.00	-0.00	529442.00	13.063
2	P	14	SLD	-17854.20	-17854.20	0.00	0.00	6409.73	-17928.10	83450.30	0.00	13.019
2	P	14	SLD	-17854.20	-17854.20	0.00	0.00	1491.09	-17928.10	83450.30	0.00	55.966
2	P	14	SLD	-286101.00	-286101.00	0.00	0.00	6409.73	-286182.00	121915.00	0.01	19.021
2	P	14	SLD	-286101.00	-286101.00	0.00	0.00	1491.09	-286182.00	121915.00	0.01	81.772
2	P	14	SLD	-17854.20	-17854.20	131625.00	155990.00	0.00	-17854.20	-0.00	453636.00	2.908
2	P	14	SLD	-17854.20	-17854.20	131625.00	131625.00	0.00	-17854.20	-0.00	453636.00	3.446
2	P	14	SLD	-17854.20	-17854.20	-99308.40	-155990.00	0.00	-17854.20	-0.01	-453636.00	2.908
2	P	14	SLD	-17854.20	-17854.20	-99308.40	-118945.00	0.00	-17854.20	-0.01	-453636.00	3.814
2	P	14	SLD	-286101.00	-286101.00	131625.00	155990.00	0.00	-286101.00	0.00	609078.00	3.905
2	P	14	SLD	-286101.00	-286101.00	131625.00	131625.00	0.00	-286101.00	0.00	609078.00	4.627
2	P	14	SLD	-286101.00	-286101.00	-99308.40	-155990.00	0.00	-286101.00	-0.01	-609078.00	3.905
2	P	14	SLD	-286101.00	-286101.00	-99308.40	-118945.00	0.00	-286101.00	-0.01	-609078.00	5.121
2	P	17	SLD	-30177.10	-30177.10	0.00	0.00	1966.58	-30205.30	85274.00	0.00	43.362
2	P	17	SLD	-30177.10	-30177.10	0.00	0.00	5934.24	-30205.30	85274.00	0.00	14.370
2	P	17	SLD	-273778.00	-273778.00	0.00	0.00	1966.58	-273779.00	120256.00	0.00	61.155
2	P	17	SLD	-273778.00	-273778.00	0.00	0.00	5934.24	-273779.00	120256.00	0.00	20.265
2	P	17	SLD	-30177.10	-30177.10	130575.00	154950.00	0.00	-30177.20	-0.00	462046.00	2.982
2	P	17	SLD	-30177.10	-30177.10	130575.00	130575.00	0.00	-30177.20	-0.00	462046.00	3.539
2	P	17	SLD	-30177.10	-30177.10	-98258.70	-154950.00	0.00	-30177.20	-0.01	-462046.00	2.982
2	P	17	SLD	-30177.10	-30177.10	-98258.70	-117905.00	0.00	-30177.20	-0.01	-462046.00	3.919
2	P	17	SLD	-273778.00	-273778.00	130575.00	154950.00	0.00	-273778.00	0.00	602942.00	3.891
2	P	17	SLD	-273778.00	-273778.00	130575.00	130575.00	0.00	-273778.00	0.00	602942.00	4.618
2	P	17	SLD	-273778.00	-273778.00	-98258.70	-154950.00	0.00	-273778.00	-0.01	-602942.00	3.891
2	P	17	SLD	-273778.00	-273778.00	-98258.70	-117905.00	0.00	-273778.00	-0.01	-602942.00	5.114
2	P	20	SLD	-96063.60	-96063.60	0.00	0.00	11415.70	-96063.70	95040.40	0.00	8.325
2	P	20	SLD	-96063.60	-96063.60	0.00	0.00	-3514.88	-96063.70	-95040.40	-0.05	27.039
2	P	20	SLD	-207891.00	-207891.00	0.00	0.00	11415.70	-207891.00	111113.00	0.00	9.733
2	P	20	SLD	-207891.00	-207891.00	0.00	0.00	-3514.88	-207891.00	-111113.00	-0.05	31.611
2	P	20	SLD	-96063.60	-96063.60	52296.60	61154.60	0.00	-96063.60	-0.00	503495.00	8.233
2	P	20	SLD	-96063.60	-96063.60	52296.60	52296.60	0.00	-96063.60	-0.00	503495.00	9.628
2	P	20	SLD	-96063.60	-96063.60	-19980.00	-61154.60	0.00	-96063.70	-0.01	-503495.00	8.233
2	P	20	SLD	-96063.60	-96063.60	-19980.00	-24109.20	0.00	-96063.70	-0.01	-503495.00	20.884
2	P	20	SLD	-207891.00	-207891.00	52296.60	61154.60	0.00	-207891.00	0.00	569364.00	9.310
2	P	20	SLD	-207891.00	-207891.00	52296.60	52296.60	0.00	-207891.00	0.00	569364.00	10.887
2	P	20	SLD	-207891.00	-207891.00	-19980.00	-61154.60	0.00	-207891.00	-0.01	-569364.00	9.310
2	P	20	SLD	-207891.00	-207891.00	-19980.00	-24109.20	0.00	-207891.00	-0.01	-569364.00	23.616
2	P	23	SLD	-175423.00	-175423.00	0.00	0.00	11263.40	-175423.00	106529.00	0.01	9.458
2	P	23	SLD	-175423.00	-175423.00	0.00	0.00	-3362.55	-175423.00	-106529.00	-0.05	31.680
2	P	23	SLD	-128531.00	-128531.00	0.00	0.00	11263.40	-128613.00	99755.10	0.01	8.857
2	P	23	SLD	-128531.00	-128531.00	0.00	0.00	-3362.55	-128613.00	-99755.10	-0.05	29.666
2	P	23	SLD	-175423.00	-175423.00	-16748.90	-58218.60	0.00	-175423.00	-0.01	-551668.00	9.476
2	P	23	SLD	-175423.00	-175423.00	-16748.90	-21173.20	0.00	-175423.00	-0.01	-551668.00	26.055

2	P	23	SLD	-175423.00	-175423.00	49065.50	58218.60	0.00	-175423.00	-0.00	551668.00	9.476
2	P	23	SLD	-175423.00	-175423.00	49065.50	49065.50	0.00	-175423.00	-0.00	551668.00	11.243
2	P	23	SLD	-128531.00	-128531.00	-16748.90	-58218.60	0.00	-128531.00	-0.01	-523477.00	8.992
2	P	23	SLD	-128531.00	-128531.00	-16748.90	-21173.20	0.00	-128531.00	-0.01	-523477.00	24.724
2	P	23	SLD	-128531.00	-128531.00	49065.50	58218.60	0.00	-128531.00	-0.00	523477.00	8.992
2	P	23	SLD	-128531.00	-128531.00	49065.50	49065.50	0.00	-128531.00	-0.00	523477.00	10.669
2	P	26	SLD	-27662.70	-27662.70	0.00	0.00	5332.55	-27698.10	84901.60	0.01	15.921
2	P	26	SLD	-27662.70	-27662.70	0.00	0.00	413.91	-27698.10	84901.60	0.01	205.130
2	P	26	SLD	-295909.00	-295909.00	0.00	0.00	5332.55	-295936.00	123222.00	0.00	23.108
2	P	26	SLD	-295909.00	-295909.00	0.00	0.00	413.91	-295936.00	123222.00	0.00	297.829
2	P	26	SLD	-27662.70	-27662.70	118313.00	136635.00	0.00	-27662.70	-0.00	460445.00	3.370
2	P	26	SLD	-27662.70	-27662.70	118313.00	138301.00	0.00	-27662.70	-0.00	460445.00	3.329
2	P	26	SLD	-27662.70	-27662.70	-112620.00	-136635.00	0.00	-27662.80	-0.01	-460445.00	3.370
2	P	26	SLD	-27662.70	-27662.70	-112620.00	-138301.00	0.00	-27662.80	-0.01	-460445.00	3.329
2	P	26	SLD	-295909.00	-295909.00	118313.00	136635.00	0.00	-295909.00	-0.00	613928.00	4.493
2	P	26	SLD	-295909.00	-295909.00	118313.00	138301.00	0.00	-295909.00	-0.00	613928.00	4.439
2	P	26	SLD	-295909.00	-295909.00	-112620.00	-136635.00	0.00	-295909.00	-0.01	-613928.00	4.493
2	P	26	SLD	-295909.00	-295909.00	-112620.00	-138301.00	0.00	-295909.00	-0.01	-613928.00	4.439
2	P	29	SLD	-39985.70	-39985.70	0.00	0.00	889.40	-39994.80	86727.20	0.00	97.515
2	P	29	SLD	-39985.70	-39985.70	0.00	0.00	4857.06	-39994.80	86727.20	0.00	17.856
2	P	29	SLD	-283586.00	-283586.00	0.00	0.00	889.40	-283586.00	121568.00	0.00	136.712
2	P	29	SLD	-283586.00	-283586.00	0.00	0.00	4857.06	-283586.00	121568.00	0.00	25.030
2	P	29	SLD	-39985.70	-39985.70	117264.00	135595.00	0.00	-39986.40	-0.00	468280.00	3.454
2	P	29	SLD	-39985.70	-39985.70	117264.00	137261.00	0.00	-39986.40	-0.00	468280.00	3.412
2	P	29	SLD	-39985.70	-39985.70	-111570.00	-135595.00	0.00	-39986.40	-0.01	-468280.00	3.454
2	P	29	SLD	-39985.70	-39985.70	-111570.00	-137261.00	0.00	-39986.40	-0.01	-468280.00	3.412
2	P	29	SLD	-283586.00	-283586.00	117264.00	135595.00	0.00	-283586.00	0.00	607832.00	4.483
2	P	29	SLD	-283586.00	-283586.00	117264.00	137261.00	0.00	-283586.00	0.00	607832.00	4.428
2	P	29	SLD	-283586.00	-283586.00	-111570.00	-135595.00	0.00	-283586.00	-0.01	-607832.00	4.483
2	P	29	SLD	-283586.00	-283586.00	-111570.00	-137261.00	0.00	-283586.00	-0.01	-607832.00	4.428
2	P	32	SLD	-105872.00	-105872.00	0.00	0.00	10338.50	-105873.00	96463.60	0.00	9.331
2	P	32	SLD	-105872.00	-105872.00	0.00	0.00	-4592.06	-105873.00	-96463.60	-0.05	21.006
2	P	32	SLD	-217700.00	-217700.00	0.00	0.00	10338.50	-217700.00	112484.00	0.00	10.880
2	P	32	SLD	-217700.00	-217700.00	0.00	0.00	-4592.06	-217700.00	-112484.00	-0.05	24.495
2	P	32	SLD	-105872.00	-105872.00	38985.00	41799.10	0.00	-105872.00	-0.00	509569.00	12.191
2	P	32	SLD	-105872.00	-105872.00	38985.00	43464.70	0.00	-105872.00	-0.00	509569.00	11.724
2	P	32	SLD	-105872.00	-105872.00	-33291.60	-41799.10	0.00	-105872.00	-0.01	-509569.00	12.191
2	P	32	SLD	-105872.00	-105872.00	-33291.60	-43464.70	0.00	-105872.00	-0.01	-509569.00	11.724
2	P	32	SLD	-217700.00	-217700.00	38985.00	41799.10	0.00	-217700.00	0.00	574438.00	13.743
2	P	32	SLD	-217700.00	-217700.00	38985.00	43464.70	0.00	-217700.00	0.00	574438.00	13.216
2	P	32	SLD	-217700.00	-217700.00	-33291.60	-41799.10	0.00	-217700.00	-0.01	-574438.00	13.743
2	P	32	SLD	-217700.00	-217700.00	-33291.60	-43464.70	0.00	-217700.00	-0.01	-574438.00	13.216
2	P	35	SLD	-185232.00	-185232.00	0.00	0.00	10186.20	-185233.00	107948.00	0.01	10.598
2	P	35	SLD	-185232.00	-185232.00	0.00	0.00	-4439.73	-185233.00	-107948.00	-0.05	24.314
2	P	35	SLD	-138340.00	-138340.00	0.00	0.00	10186.20	-138379.00	101169.00	0.01	9.932
2	P	35	SLD	-138340.00	-138340.00	0.00	0.00	-4439.73	-138379.00	-101169.00	-0.05	22.787
2	P	35	SLD	-185232.00	-185232.00	-30060.40	-38863.10	0.00	-185232.00	-0.01	-557450.00	14.344
2	P	35	SLD	-185232.00	-185232.00	-30060.40	-40528.70	0.00	-185232.00	-0.01	-557450.00	13.754
2	P	35	SLD	-185232.00	-185232.00	35753.90	38863.10	0.00	-185232.00	-0.00	557450.00	14.344
2	P	35	SLD	-185232.00	-185232.00	35753.90	40528.70	0.00	-185232.00	-0.00	557450.00	13.754
2	P	35	SLD	-138340.00	-138340.00	-30060.40	-38863.10	0.00	-138340.00	-0.01	-529442.00	13.623
2	P	35	SLD	-138340.00	-138340.00	-30060.40	-40528.70	0.00	-138340.00	-0.01	-529442.00	13.063
2	P	35	SLD	-138340.00	-138340.00	35753.90	38863.10	0.00	-138340.00	-0.00	529442.00	13.623
2	P	35	SLD	-138340.00	-138340.00	35753.90	40528.70	0.00	-138340.00	-0.00	529442.00	13.063
2	P	38	SLD	-17854.20	-17854.20	0.00	0.00	6409.73	-17928.10	83450.30	0.00	13.019
2	P	38	SLD	-17854.20	-17854.20	0.00	0.00	1491.09	-17928.10	83450.30	0.00	55.966
2	P	38	SLD	-286101.00	-286101.00	0.00	0.00	6409.73	-286182.00	121915.00	0.01	19.021
2	P	38	SLD	-286101.00	-286101.00	0.00	0.00	1491.09	-286182.00	121915.00	0.01	81.772
2	P	38	SLD	-17854.20	-17854.20	131625.00	155990.00	0.00	-17854.20	-0.00	453636.00	2.908
2	P	38	SLD	-17854.20	-17854.20	131625.00	131625.00	0.00	-17854.20	-0.00	453636.00	3.446
2	P	38	SLD	-17854.20	-17854.20	-99308.40	-155990.00	0.00	-17854.20	-0.01	-453636.00	2.908
2	P	38	SLD	-17854.20	-17854.20	-99308.40	-118945.00	0.00	-17854.20	-0.01	-453636.00	3.814
2	P	38	SLD	-286101.00	-286101.00	131625.00	155990.00	0.00	-286101.00	0.00	609078.00	3.905
2	P	38	SLD	-286101.00	-286101.00	131625.00	131625.00	0.00	-286101.00	0.00	609078.00	4.627
2	P	38	SLD	-286101.00	-286101.00	-99308.40	-155990.00	0.00	-286101.00	-0.01	-609078.00	3.905
2	P	38	SLD	-286101.00	-286101.00	-99308.40	-118945.00	0.00	-286101.00	-0.01	-609078.00	5.121
2	P	41	SLD	-30177.10	-30177.10	0.00	0.00	1966.58	-30205.30	85274.00	0.00	43.362
2	P	41	SLD	-30177.10	-30177.10	0.00	0.00	5934.24	-30205.30	85274.00	0.00	14.370
2	P	41	SLD	-273778.00	-273778.00	0.00	0.00	1966.58	-273779.00	120256.00	0.00	61.155
2	P	41	SLD	-273778.00	-273778.00	0.00	0.00	5934.24	-273779.00	120256.00	0.00	20.265
2	P	41	SLD	-30177.10	-30177.10	130575.00	154950.00	0.00	-30177.20	-0.00	462046.00	2.982
2	P	41	SLD	-30177.10	-30177.10	130575.00	130575.00	0.00	-30177.20	-0.00	462046.00	3.539
2	P	41	SLD	-30177.10	-30177.10	-98258.70	-154950.00	0.00	-30177.20	-0.01	-462046.00	2.982
2	P	41	SLD	-30177.10	-30177.10	-98258.70	-117905.00	0.00	-30177.20	-0.01	-462046.00	3.919
2	P	41	SLD	-273778.00	-273778.00	130575.00	154950.00	0.00	-273778.00	0.00	602942.00	3.891
2	P	41	SLD	-273778.00	-273778.00	130575.00	130575.00	0.00	-273778.00	0.00	602942.00	4.618
2	P	41	SLD	-273778.00	-273778.00	-98258.70	-154950.00	0.00	-273778.00	-0.01	-602942.00	3.891
2	P	41	SLD	-273778.00	-273778.00	-98258.70	-117905.00	0.00	-273778.00	-0.01	-602942.00	5.114
2	P	44	SLD	-96063.60	-96063.60	0.00	0.00	11415.70	-96063.70	95040.40	0.00	8.325
2	P	44	SLD	-96063.60	-96063.60	0.00	0.00	-3514.88	-96063.70	-95040.40	-0.05	27.039
2	P	44	SLD	-207891.00	-207891.00	0.00	0.00	11415.70	-207891.00	111113.00	0.00	9.733
2	P	44	SLD	-207891.00	-207891.00	0.00	0.00	-3514.88	-207891.00	-111113.00	-0.05	31.611

2	P	44	SLD	-96063.60	-96063.60	52296.60	61154.60	0.00	-96063.60	-0.00	503495.00	8.233
2	P	44	SLD	-96063.60	-96063.60	52296.60	52296.60	0.00	-96063.60	-0.00	503495.00	9.628
2	P	44	SLD	-96063.60	-96063.60	-19980.00	-61154.60	0.00	-96063.70	-0.01	-503495.00	8.233
2	P	44	SLD	-96063.60	-96063.60	-19980.00	-24109.20	0.00	-96063.70	-0.01	-503495.00	20.884
2	P	44	SLD	-207891.00	-207891.00	52296.60	61154.60	0.00	-207891.00	0.00	569364.00	9.310
2	P	44	SLD	-207891.00	-207891.00	52296.60	52296.60	0.00	-207891.00	0.00	569364.00	10.887
2	P	44	SLD	-207891.00	-207891.00	-19980.00	-61154.60	0.00	-207891.00	-0.01	-569364.00	9.310
2	P	44	SLD	-207891.00	-207891.00	-19980.00	-24109.20	0.00	-207891.00	-0.01	-569364.00	23.616
2	P	47	SLD	-175423.00	-175423.00	0.00	0.00	11263.40	-175423.00	106529.00	0.01	9.458
2	P	47	SLD	-175423.00	-175423.00	0.00	0.00	-3362.55	-175423.00	-106529.00	-0.05	31.680
2	P	47	SLD	-128531.00	-128531.00	0.00	0.00	11263.40	-128613.00	99755.10	0.01	8.857
2	P	47	SLD	-128531.00	-128531.00	0.00	0.00	-3362.55	-128613.00	-99755.10	-0.05	29.666
2	P	47	SLD	-175423.00	-175423.00	-16748.90	-58218.60	0.00	-175423.00	-0.01	-551668.00	9.476
2	P	47	SLD	-175423.00	-175423.00	-16748.90	-21173.20	0.00	-175423.00	-0.01	-551668.00	26.055
2	P	47	SLD	-175423.00	-175423.00	49065.50	58218.60	0.00	-175423.00	-0.00	551668.00	9.476
2	P	47	SLD	-175423.00	-175423.00	49065.50	49065.50	0.00	-175423.00	-0.00	551668.00	11.243
2	P	47	SLD	-128531.00	-128531.00	-16748.90	-58218.60	0.00	-128531.00	-0.01	-523477.00	8.992
2	P	47	SLD	-128531.00	-128531.00	-16748.90	-21173.20	0.00	-128531.00	-0.01	-523477.00	24.724
2	P	47	SLD	-128531.00	-128531.00	49065.50	58218.60	0.00	-128531.00	-0.00	523477.00	8.992
2	P	47	SLD	-128531.00	-128531.00	49065.50	49065.50	0.00	-128531.00	-0.00	523477.00	10.669

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-186687.00	0.00	3525.63	23.09	327.71
1	P	73	SLE R	-186687.00	9809.15	0.00	21.11	314.58
1	P	74	SLE R	-186687.00	0.00	3525.63	23.09	327.71
1	P	74	SLE R	-186687.00	9809.15	0.00	21.11	314.58
1	P	75	SLE R	-186687.00	0.00	3525.63	23.09	327.71
1	P	75	SLE R	-186687.00	9809.15	0.00	21.11	314.58
1	P	76	SLE R	-186687.00	0.00	3525.63	23.09	327.71
1	P	76	SLE R	-186687.00	9809.15	0.00	21.11	314.58
1	P	77	SLE R	-187755.00	0.00	3526.28	23.20	329.30
1	P	77	SLE R	-187755.00	9780.47	0.00	21.21	316.05
1	P	78	SLE R	-187755.00	0.00	3526.28	23.20	329.30
1	P	78	SLE R	-187755.00	9780.47	0.00	21.21	316.05
1	P	79	SLE R	-187755.00	0.00	3526.28	23.20	329.30
1	P	79	SLE R	-187755.00	9780.47	0.00	21.21	316.05
1	P	80	SLE R	-187755.00	0.00	3526.28	23.20	329.30
1	P	80	SLE R	-187755.00	9780.47	0.00	21.21	316.05
1	P	81	SLE R	-186930.00	0.00	3550.14	23.15	328.43
1	P	81	SLE R	-186930.00	10498.80	0.00	21.32	317.67
1	P	82	SLE R	-186930.00	0.00	3550.14	23.15	328.43
1	P	82	SLE R	-186930.00	10498.80	0.00	21.32	317.67
1	P	83	SLE R	-186930.00	0.00	3550.14	23.15	328.43
1	P	83	SLE R	-186930.00	10498.80	0.00	21.32	317.67
1	P	84	SLE R	-186930.00	0.00	3550.14	23.15	328.43
1	P	84	SLE R	-186930.00	10498.80	0.00	21.32	317.67
1	P	85	SLE R	-186687.00	0.00	3525.63	23.09	327.71
1	P	85	SLE R	-186687.00	9809.15	0.00	21.11	314.58
1	P	86	SLE R	-186687.00	0.00	3525.63	23.09	327.71
1	P	86	SLE R	-186687.00	9809.15	0.00	21.11	314.58
1	P	87	SLE R	-186687.00	0.00	3525.63	23.09	327.71
1	P	87	SLE R	-186687.00	9809.15	0.00	21.11	314.58
1	P	88	SLE R	-186687.00	0.00	3525.63	23.09	327.71
1	P	88	SLE R	-186687.00	9809.15	0.00	21.11	314.58
1	P	89	SLE R	-186687.00	0.00	3525.63	23.09	327.71
1	P	89	SLE R	-186687.00	9809.15	0.00	21.11	314.58
1	P	90	SLE R	-186687.00	0.00	3525.63	23.09	327.71
1	P	90	SLE R	-186687.00	9809.15	0.00	21.11	314.58
1	P	91	SLE R	-186687.00	0.00	3525.63	23.09	327.71
1	P	91	SLE R	-186687.00	9809.15	0.00	21.11	314.58
1	P	92	SLE R	-186687.00	0.00	3525.63	23.09	327.71
1	P	92	SLE R	-186687.00	9809.15	0.00	21.11	314.58
1	P	93	SLE R	-196187.00	0.00	3809.05	24.41	345.92
1	P	93	SLE R	-196187.00	10449.90	0.00	22.22	331.15
1	P	94	SLE R	-196187.00	0.00	3809.05	24.41	345.92
1	P	94	SLE R	-196187.00	10449.90	0.00	22.22	331.15
1	P	95	SLE R	-196187.00	0.00	3809.05	24.41	345.92
1	P	95	SLE R	-196187.00	10449.90	0.00	22.22	331.15
1	P	96	SLE R	-196187.00	0.00	3809.05	24.41	345.92
1	P	96	SLE R	-196187.00	10449.90	0.00	22.22	331.15
1	T	73	SLE R	-186687.00	0.00	-3355.79	22.87	325.21
1	T	73	SLE R	-186687.00	-8637.39	0.00	20.78	309.95
1	T	74	SLE R	-186687.00	0.00	-3355.79	22.87	325.21
1	T	74	SLE R	-186687.00	-8637.39	0.00	20.78	309.95
1	T	75	SLE R	-186687.00	0.00	-3355.79	22.87	325.21
1	T	75	SLE R	-186687.00	-8637.39	0.00	20.78	309.95
1	T	76	SLE R	-186687.00	0.00	-3355.79	22.87	325.21
1	T	76	SLE R	-186687.00	-8637.39	0.00	20.78	309.95
1	T	77	SLE R	-187755.00	0.00	-3356.41	22.97	326.80

1	T	77	SLE	R	-187755.00	-8618.76	0.00	20.88	311.46
1	T	78	SLE	R	-187755.00	0.00	-3356.41	22.97	326.80
1	T	78	SLE	R	-187755.00	-8618.76	0.00	20.88	311.46
1	T	79	SLE	R	-187755.00	0.00	-3356.41	22.97	326.80
1	T	79	SLE	R	-187755.00	-8618.76	0.00	20.88	311.46
1	T	80	SLE	R	-187755.00	0.00	-3356.41	22.97	326.80
1	T	80	SLE	R	-187755.00	-8618.76	0.00	20.88	311.46
1	T	81	SLE	R	-186930.00	0.00	-3361.95	22.90	325.66
1	T	81	SLE	R	-186930.00	-8778.04	0.00	20.85	310.87
1	T	82	SLE	R	-186930.00	0.00	-3361.95	22.90	325.66
1	T	82	SLE	R	-186930.00	-8778.04	0.00	20.85	310.87
1	T	83	SLE	R	-186930.00	0.00	-3361.95	22.90	325.66
1	T	83	SLE	R	-186930.00	-8778.04	0.00	20.85	310.87
1	T	84	SLE	R	-186930.00	0.00	-3361.95	22.90	325.66
1	T	84	SLE	R	-186930.00	-8778.04	0.00	20.85	310.87
1	T	85	SLE	R	-186687.00	0.00	-3355.79	22.87	325.21
1	T	85	SLE	R	-186687.00	-8637.39	0.00	20.78	309.95
1	T	86	SLE	R	-186687.00	0.00	-3355.79	22.87	325.21
1	T	86	SLE	R	-186687.00	-8637.39	0.00	20.78	309.95
1	T	87	SLE	R	-186687.00	0.00	-3355.79	22.87	325.21
1	T	87	SLE	R	-186687.00	-8637.39	0.00	20.78	309.95
1	T	88	SLE	R	-186687.00	0.00	-3355.79	22.87	325.21
1	T	88	SLE	R	-186687.00	-8637.39	0.00	20.78	309.95
1	T	89	SLE	R	-186687.00	0.00	-3355.79	22.87	325.21
1	T	89	SLE	R	-186687.00	-8637.39	0.00	20.78	309.95
1	T	90	SLE	R	-186687.00	0.00	-3355.79	22.87	325.21
1	T	90	SLE	R	-186687.00	-8637.39	0.00	20.78	309.95
1	T	91	SLE	R	-186687.00	0.00	-3355.79	22.87	325.21
1	T	91	SLE	R	-186687.00	-8637.39	0.00	20.78	309.95
1	T	92	SLE	R	-186687.00	0.00	-3355.79	22.87	325.21
1	T	92	SLE	R	-186687.00	-8637.39	0.00	20.78	309.95
1	T	93	SLE	R	-196187.00	0.00	-3640.01	24.18	343.43
1	T	93	SLE	R	-196187.00	-9424.63	0.00	21.94	327.10
1	T	94	SLE	R	-196187.00	0.00	-3640.01	24.18	343.43
1	T	94	SLE	R	-196187.00	-9424.63	0.00	21.94	327.10
1	T	95	SLE	R	-196187.00	0.00	-3640.01	24.18	343.43
1	T	95	SLE	R	-196187.00	-9424.63	0.00	21.94	327.10
1	T	96	SLE	R	-196187.00	0.00	-3640.01	24.18	343.43
1	T	96	SLE	R	-196187.00	-9424.63	0.00	21.94	327.10
1	P	121	SLE	Q	-182354.00	0.00	3446.11	22.56	
1	P	121	SLE	Q	-182354.00	9387.39	0.00	20.57	
1	P	122	SLE	Q	-182354.00	0.00	3446.11	22.56	
1	P	122	SLE	Q	-182354.00	9387.39	0.00	20.57	
1	T	121	SLE	Q	-182354.00	0.00	-3272.48	22.33	
1	T	121	SLE	Q	-182354.00	-8346.75	0.00	20.28	
1	T	122	SLE	Q	-182354.00	0.00	-3272.48	22.33	
1	T	122	SLE	Q	-182354.00	-8346.75	0.00	20.28	
2	P	73	SLE	R	-160629.00	0.00	3535.75	20.54	289.36
2	P	73	SLE	R	-160629.00	9792.49	0.00	18.54	276.01
2	P	74	SLE	R	-160629.00	0.00	3535.75	20.54	289.36
2	P	74	SLE	R	-160629.00	9792.49	0.00	18.54	276.01
2	P	75	SLE	R	-160629.00	0.00	3535.75	20.54	289.36
2	P	75	SLE	R	-160629.00	9792.49	0.00	18.54	276.01
2	P	76	SLE	R	-160629.00	0.00	3535.75	20.54	289.36
2	P	76	SLE	R	-160629.00	9792.49	0.00	18.54	276.01
2	P	77	SLE	R	-161732.00	0.00	3537.56	20.65	291.01
2	P	77	SLE	R	-161732.00	9782.08	0.00	18.64	277.60
2	P	78	SLE	R	-161732.00	0.00	3537.56	20.65	291.01
2	P	78	SLE	R	-161732.00	9782.08	0.00	18.64	277.60
2	P	79	SLE	R	-161732.00	0.00	3537.56	20.65	291.01
2	P	79	SLE	R	-161732.00	9782.08	0.00	18.64	277.60
2	P	80	SLE	R	-161732.00	0.00	3537.56	20.65	291.01
2	P	80	SLE	R	-161732.00	9782.08	0.00	18.64	277.60
2	P	81	SLE	R	-160650.00	0.00	3528.37	20.53	289.28
2	P	81	SLE	R	-160650.00	9837.90	0.00	18.55	276.23
2	P	82	SLE	R	-160650.00	0.00	3528.37	20.53	289.28
2	P	82	SLE	R	-160650.00	9837.90	0.00	18.55	276.23
2	P	83	SLE	R	-160650.00	0.00	3528.37	20.53	289.28
2	P	83	SLE	R	-160650.00	9837.90	0.00	18.55	276.23
2	P	84	SLE	R	-160650.00	0.00	3528.37	20.53	289.28
2	P	84	SLE	R	-160650.00	9837.90	0.00	18.55	276.23
2	P	85	SLE	R	-160629.00	0.00	3535.75	20.54	289.36
2	P	85	SLE	R	-160629.00	9792.49	0.00	18.54	276.01
2	P	86	SLE	R	-160629.00	0.00	3535.75	20.54	289.36
2	P	86	SLE	R	-160629.00	9792.49	0.00	18.54	276.01
2	P	87	SLE	R	-160629.00	0.00	3535.75	20.54	289.36
2	P	87	SLE	R	-160629.00	9792.49	0.00	18.54	276.01
2	P	88	SLE	R	-160629.00	0.00	3535.75	20.54	289.36
2	P	88	SLE	R	-160629.00	9792.49	0.00	18.54	276.01
2	P	89	SLE	R	-160629.00	0.00	3535.75	20.54	289.36
2	P	89	SLE	R	-160629.00	9792.49	0.00	18.54	276.01
2	P	90	SLE	R	-160629.00	0.00	3535.75	20.54	289.36

2	P	90	SLE	R	-160629.00	9792.49	0.00	18.54	276.01
2	P	91	SLE	R	-160629.00	0.00	3535.75	20.54	289.36
2	P	91	SLE	R	-160629.00	9792.49	0.00	18.54	276.01
2	P	92	SLE	R	-160629.00	0.00	3535.75	20.54	289.36
2	P	92	SLE	R	-160629.00	9792.49	0.00	18.54	276.01
2	P	93	SLE	R	-168533.00	0.00	3843.00	21.73	305.56
2	P	93	SLE	R	-168533.00	10687.10	0.00	19.56	291.23
2	P	94	SLE	R	-168533.00	0.00	3843.00	21.73	305.56
2	P	94	SLE	R	-168533.00	10687.10	0.00	19.56	291.23
2	P	95	SLE	R	-168533.00	0.00	3843.00	21.73	305.56
2	P	95	SLE	R	-168533.00	10687.10	0.00	19.56	291.23
2	P	96	SLE	R	-168533.00	0.00	3843.00	21.73	305.56
2	P	96	SLE	R	-168533.00	10687.10	0.00	19.56	291.23
2	P	121	SLE	Q	-156877.00	0.00	3412.43	20.01	
2	P	121	SLE	Q	-156877.00	9502.77	0.00	18.09	
2	P	122	SLE	Q	-156877.00	0.00	3412.43	20.01	
2	P	122	SLE	Q	-156877.00	9502.77	0.00	18.09	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	77640.70	116461.00	305942.00	145543.00	1.25
1	P	1	SLV	77640.70	116461.00	305942.00	145543.00	1.25
1	P	1	SLV	-80099.60	120149.00	305942.00	145543.00	1.21
1	P	1	SLV	-80099.60	120149.00	305942.00	145543.00	1.21
1	P	1	SLV	77640.70	116461.00	382427.00	145543.00	1.25
1	P	1	SLV	77640.70	116461.00	382427.00	145543.00	1.25
1	P	1	SLV	-80099.60	120149.00	382427.00	145543.00	1.21
1	P	1	SLV	-80099.60	120149.00	382427.00	145543.00	1.21
1	P	4	SLV	76804.00	115206.00	305942.00	145543.00	1.26
1	P	4	SLV	76804.00	115206.00	305942.00	145543.00	1.26
1	P	4	SLV	-79262.90	118894.00	305942.00	145543.00	1.22
1	P	4	SLV	-79262.90	118894.00	305942.00	145543.00	1.22
1	P	4	SLV	76804.00	115206.00	382427.00	145543.00	1.26
1	P	4	SLV	76804.00	115206.00	382427.00	145543.00	1.26
1	P	4	SLV	-79262.90	118894.00	382427.00	145543.00	1.22
1	P	4	SLV	-79262.90	118894.00	382427.00	145543.00	1.22
1	P	7	SLV	23391.40	35087.10	326312.00	145543.00	4.15
1	P	7	SLV	23391.40	35087.10	326312.00	145543.00	4.15
1	P	7	SLV	-25850.30	38775.50	326312.00	145543.00	3.75
1	P	7	SLV	23391.40	35087.10	370039.00	145543.00	4.15
1	P	7	SLV	23391.40	35087.10	370039.00	145543.00	4.15
1	P	7	SLV	-25850.30	38775.50	370039.00	145543.00	3.75
1	P	10	SLV	-23944.70	35917.00	357870.00	145543.00	4.05
1	P	10	SLV	21485.70	32228.60	357870.00	145543.00	4.52
1	P	10	SLV	21485.70	32228.60	357870.00	145543.00	4.52
1	P	10	SLV	-23944.70	35917.00	338481.00	145543.00	4.05
1	P	10	SLV	21485.70	32228.60	338481.00	145543.00	4.52
1	P	10	SLV	21485.70	32228.60	338481.00	145543.00	4.52
1	P	13	SLV	89314.90	133972.00	305942.00	145543.00	1.09
1	P	13	SLV	-68425.40	102638.00	305942.00	145543.00	1.42
1	P	13	SLV	-68425.40	102638.00	305942.00	145543.00	1.42
1	P	13	SLV	89314.90	133972.00	382427.00	145543.00	1.09
1	P	13	SLV	-68425.40	102638.00	382427.00	145543.00	1.42
1	P	13	SLV	-68425.40	102638.00	382427.00	145543.00	1.42
1	P	16	SLV	88478.20	132717.00	305942.00	145543.00	1.10
1	P	16	SLV	-67588.80	101383.00	305942.00	145543.00	1.44
1	P	16	SLV	-67588.80	101383.00	305942.00	145543.00	1.44
1	P	16	SLV	88478.20	132717.00	382427.00	145543.00	1.10
1	P	16	SLV	-67588.80	101383.00	382427.00	145543.00	1.44
1	P	16	SLV	-67588.80	101383.00	382427.00	145543.00	1.44
1	P	19	SLV	35065.60	52598.40	322540.00	145543.00	2.77
1	P	19	SLV	-14176.20	21264.20	322540.00	145543.00	6.84
1	P	19	SLV	-14176.20	21264.20	322540.00	145543.00	6.84
1	P	19	SLV	35065.60	52598.40	366268.00	145543.00	2.77
1	P	19	SLV	-14176.20	21264.20	366268.00	145543.00	6.84
1	P	19	SLV	-14176.20	21264.20	366268.00	145543.00	6.84
1	P	22	SLV	-12270.50	18405.70	354099.00	145543.00	7.91
1	P	22	SLV	-12270.50	18405.70	354099.00	145543.00	7.91
1	P	22	SLV	33159.90	49739.90	354099.00	145543.00	2.93
1	P	22	SLV	-12270.50	18405.70	334709.00	145543.00	7.91
1	P	22	SLV	-12270.50	18405.70	334709.00	145543.00	7.91
1	P	22	SLV	33159.90	49739.90	334709.00	145543.00	2.93
1	P	25	SLV	77640.70	116461.00	305942.00	145543.00	1.25
1	P	25	SLV	77640.70	116461.00	305942.00	145543.00	1.25
1	P	25	SLV	-80099.60	120149.00	305942.00	145543.00	1.21

1	P	25	SLV	-80099.60	120149.00	305942.00	145543.00	1.21
1	P	25	SLV	77640.70	116461.00	382427.00	145543.00	1.25
1	P	25	SLV	77640.70	116461.00	382427.00	145543.00	1.25
1	P	25	SLV	-80099.60	120149.00	382427.00	145543.00	1.21
1	P	25	SLV	-80099.60	120149.00	382427.00	145543.00	1.21
1	P	28	SLV	76804.00	115206.00	305942.00	145543.00	1.26
1	P	28	SLV	76804.00	115206.00	305942.00	145543.00	1.26
1	P	28	SLV	-79262.90	118894.00	305942.00	145543.00	1.22
1	P	28	SLV	-79262.90	118894.00	305942.00	145543.00	1.22
1	P	28	SLV	76804.00	115206.00	382427.00	145543.00	1.26
1	P	28	SLV	76804.00	115206.00	382427.00	145543.00	1.26
1	P	28	SLV	-79262.90	118894.00	382427.00	145543.00	1.22
1	P	28	SLV	-79262.90	118894.00	382427.00	145543.00	1.22
1	P	31	SLV	23391.40	35087.10	326312.00	145543.00	4.15
1	P	31	SLV	23391.40	35087.10	326312.00	145543.00	4.15
1	P	31	SLV	-25850.30	38775.50	326312.00	145543.00	3.75
1	P	31	SLV	23391.40	35087.10	370039.00	145543.00	4.15
1	P	31	SLV	23391.40	35087.10	370039.00	145543.00	4.15
1	P	31	SLV	-25850.30	38775.50	370039.00	145543.00	3.75
1	P	34	SLV	-23944.70	35917.00	357870.00	145543.00	4.05
1	P	34	SLV	21485.70	32228.60	357870.00	145543.00	4.52
1	P	34	SLV	21485.70	32228.60	357870.00	145543.00	4.52
1	P	34	SLV	-23944.70	35917.00	338481.00	145543.00	4.05
1	P	34	SLV	21485.70	32228.60	338481.00	145543.00	4.52
1	P	34	SLV	21485.70	32228.60	338481.00	145543.00	4.52
1	P	37	SLV	89314.90	133972.00	305942.00	145543.00	1.09
1	P	37	SLV	-68425.40	102638.00	305942.00	145543.00	1.42
1	P	37	SLV	-68425.40	102638.00	305942.00	145543.00	1.42
1	P	37	SLV	89314.90	133972.00	382427.00	145543.00	1.09
1	P	37	SLV	-68425.40	102638.00	382427.00	145543.00	1.42
1	P	37	SLV	-68425.40	102638.00	382427.00	145543.00	1.42
1	P	40	SLV	88478.20	132717.00	305942.00	145543.00	1.10
1	P	40	SLV	-67588.80	101383.00	305942.00	145543.00	1.44
1	P	40	SLV	-67588.80	101383.00	305942.00	145543.00	1.44
1	P	40	SLV	88478.20	132717.00	382427.00	145543.00	1.10
1	P	40	SLV	-67588.80	101383.00	382427.00	145543.00	1.44
1	P	40	SLV	-67588.80	101383.00	382427.00	145543.00	1.44
1	P	43	SLV	35065.60	52598.40	322540.00	145543.00	2.77
1	P	43	SLV	-14176.20	21264.20	322540.00	145543.00	6.84
1	P	43	SLV	-14176.20	21264.20	322540.00	145543.00	6.84
1	P	43	SLV	35065.60	52598.40	366268.00	145543.00	2.77
1	P	43	SLV	-14176.20	21264.20	366268.00	145543.00	6.84
1	P	43	SLV	-14176.20	21264.20	366268.00	145543.00	6.84
1	P	46	SLV	-12270.50	18405.70	354099.00	145543.00	7.91
1	P	46	SLV	-12270.50	18405.70	354099.00	145543.00	7.91
1	P	46	SLV	33159.90	49739.90	354099.00	145543.00	2.93
1	P	46	SLV	-12270.50	18405.70	334709.00	145543.00	7.91
1	P	46	SLV	-12270.50	18405.70	334709.00	145543.00	7.91
1	P	46	SLV	33159.90	49739.90	334709.00	145543.00	2.93
1	T	1	SLV	77640.70	106947.00	305942.00	145543.00	1.36
1	T	1	SLV	77640.70	106947.00	305942.00	145543.00	1.36
1	T	1	SLV	-80099.60	106947.00	305942.00	145543.00	1.36
1	T	1	SLV	-80099.60	106947.00	305942.00	145543.00	1.36
1	T	1	SLV	77640.70	106947.00	382427.00	145543.00	1.36
1	T	1	SLV	77640.70	106947.00	382427.00	145543.00	1.36
1	T	1	SLV	-80099.60	106947.00	382427.00	145543.00	1.36
1	T	1	SLV	-80099.60	106947.00	382427.00	145543.00	1.36
1	T	4	SLV	76804.00	105828.00	305942.00	145543.00	1.38
1	T	4	SLV	76804.00	105828.00	305942.00	145543.00	1.38
1	T	4	SLV	-79262.90	105828.00	305942.00	145543.00	1.38
1	T	4	SLV	-79262.90	105828.00	305942.00	145543.00	1.38
1	T	4	SLV	76804.00	105828.00	382427.00	145543.00	1.38
1	T	4	SLV	76804.00	105828.00	382427.00	145543.00	1.38
1	T	4	SLV	-79262.90	105828.00	382427.00	145543.00	1.38
1	T	4	SLV	-79262.90	105828.00	382427.00	145543.00	1.38
1	T	7	SLV	23391.40	34675.50	326312.00	145543.00	4.20
1	T	7	SLV	23391.40	34675.50	326312.00	145543.00	4.20
1	T	7	SLV	-25850.30	34675.50	326312.00	145543.00	4.20
1	T	7	SLV	-25850.30	34675.50	326312.00	145543.00	4.20
1	T	7	SLV	23391.40	34675.50	370039.00	145543.00	4.20
1	T	7	SLV	23391.40	34675.50	370039.00	145543.00	4.20
1	T	7	SLV	-25850.30	34675.50	370039.00	145543.00	4.20
1	T	7	SLV	-25850.30	34675.50	370039.00	145543.00	4.20
1	T	10	SLV	-23944.70	32164.60	357870.00	145543.00	4.52
1	T	10	SLV	-23944.70	32164.60	357870.00	145543.00	4.52
1	T	10	SLV	21485.70	32164.60	357870.00	145543.00	4.52
1	T	10	SLV	21485.70	32164.60	357870.00	145543.00	4.52
1	T	10	SLV	-23944.70	32164.60	338481.00	145543.00	4.52
1	T	10	SLV	-23944.70	32164.60	338481.00	145543.00	4.52
1	T	10	SLV	21485.70	32164.60	338481.00	145543.00	4.52
1	T	10	SLV	21485.70	32164.60	338481.00	145543.00	4.52
1	T	13	SLV	-68425.40	118599.00	305942.00	145543.00	1.23

1	T	13	SLV	-68425.40	118599.00	305942.00	145543.00	1.23
1	T	13	SLV	89314.90	118599.00	305942.00	145543.00	1.23
1	T	13	SLV	89314.90	118599.00	305942.00	145543.00	1.23
1	T	13	SLV	-68425.40	118599.00	382427.00	145543.00	1.23
1	T	13	SLV	-68425.40	118599.00	382427.00	145543.00	1.23
1	T	13	SLV	89314.90	118599.00	382427.00	145543.00	1.23
1	T	13	SLV	89314.90	118599.00	382427.00	145543.00	1.23
1	T	16	SLV	-67588.80	117480.00	305942.00	145543.00	1.24
1	T	16	SLV	-67588.80	117480.00	305942.00	145543.00	1.24
1	T	16	SLV	88478.20	117480.00	305942.00	145543.00	1.24
1	T	16	SLV	88478.20	117480.00	305942.00	145543.00	1.24
1	T	16	SLV	-67588.80	117480.00	382427.00	145543.00	1.24
1	T	16	SLV	-67588.80	117480.00	382427.00	145543.00	1.24
1	T	16	SLV	88478.20	117480.00	382427.00	145543.00	1.24
1	T	16	SLV	88478.20	117480.00	382427.00	145543.00	1.24
1	T	19	SLV	-14176.20	46327.60	322540.00	145543.00	3.14
1	T	19	SLV	-14176.20	46327.60	322540.00	145543.00	3.14
1	T	19	SLV	35065.60	46327.60	322540.00	145543.00	3.14
1	T	19	SLV	35065.60	46327.60	322540.00	145543.00	3.14
1	T	19	SLV	-14176.20	46327.60	366268.00	145543.00	3.14
1	T	19	SLV	-14176.20	46327.60	366268.00	145543.00	3.14
1	T	19	SLV	35065.60	46327.60	366268.00	145543.00	3.14
1	T	19	SLV	35065.60	46327.60	366268.00	145543.00	3.14
1	T	22	SLV	33159.90	43816.70	354099.00	145543.00	3.32
1	T	22	SLV	33159.90	43816.70	354099.00	145543.00	3.32
1	T	22	SLV	-12270.50	43816.70	354099.00	145543.00	3.32
1	T	22	SLV	-12270.50	43816.70	354099.00	145543.00	3.32
1	T	22	SLV	33159.90	43816.70	334709.00	145543.00	3.32
1	T	22	SLV	33159.90	43816.70	334709.00	145543.00	3.32
1	T	22	SLV	-12270.50	43816.70	334709.00	145543.00	3.32
1	T	22	SLV	-12270.50	43816.70	334709.00	145543.00	3.32
1	T	25	SLV	77640.70	106947.00	305942.00	145543.00	1.36
1	T	25	SLV	77640.70	106947.00	305942.00	145543.00	1.36
1	T	25	SLV	-80099.60	106947.00	305942.00	145543.00	1.36
1	T	25	SLV	-80099.60	106947.00	305942.00	145543.00	1.36
1	T	25	SLV	77640.70	106947.00	382427.00	145543.00	1.36
1	T	25	SLV	77640.70	106947.00	382427.00	145543.00	1.36
1	T	25	SLV	-80099.60	106947.00	382427.00	145543.00	1.36
1	T	25	SLV	-80099.60	106947.00	382427.00	145543.00	1.36
1	T	28	SLV	76804.00	105828.00	305942.00	145543.00	1.38
1	T	28	SLV	76804.00	105828.00	305942.00	145543.00	1.38
1	T	28	SLV	-79262.90	105828.00	305942.00	145543.00	1.38
1	T	28	SLV	-79262.90	105828.00	305942.00	145543.00	1.38
1	T	28	SLV	76804.00	105828.00	382427.00	145543.00	1.38
1	T	28	SLV	76804.00	105828.00	382427.00	145543.00	1.38
1	T	28	SLV	-79262.90	105828.00	382427.00	145543.00	1.38
1	T	28	SLV	-79262.90	105828.00	382427.00	145543.00	1.38
1	T	31	SLV	23391.40	34675.50	326312.00	145543.00	4.20
1	T	31	SLV	23391.40	34675.50	326312.00	145543.00	4.20
1	T	31	SLV	-25850.30	34675.50	326312.00	145543.00	4.20
1	T	31	SLV	-25850.30	34675.50	326312.00	145543.00	4.20
1	T	31	SLV	23391.40	34675.50	370039.00	145543.00	4.20
1	T	31	SLV	23391.40	34675.50	370039.00	145543.00	4.20
1	T	31	SLV	-25850.30	34675.50	370039.00	145543.00	4.20
1	T	31	SLV	-25850.30	34675.50	370039.00	145543.00	4.20
1	T	34	SLV	-23944.70	32164.60	357870.00	145543.00	4.52
1	T	34	SLV	-23944.70	32164.60	357870.00	145543.00	4.52
1	T	34	SLV	21485.70	32164.60	357870.00	145543.00	4.52
1	T	34	SLV	21485.70	32164.60	357870.00	145543.00	4.52
1	T	34	SLV	-23944.70	32164.60	338481.00	145543.00	4.52
1	T	34	SLV	-23944.70	32164.60	338481.00	145543.00	4.52
1	T	34	SLV	21485.70	32164.60	338481.00	145543.00	4.52
1	T	34	SLV	21485.70	32164.60	338481.00	145543.00	4.52
1	T	37	SLV	-68425.40	118599.00	305942.00	145543.00	1.23
1	T	37	SLV	-68425.40	118599.00	305942.00	145543.00	1.23
1	T	37	SLV	89314.90	118599.00	305942.00	145543.00	1.23
1	T	37	SLV	89314.90	118599.00	305942.00	145543.00	1.23
1	T	37	SLV	-68425.40	118599.00	382427.00	145543.00	1.23
1	T	37	SLV	-68425.40	118599.00	382427.00	145543.00	1.23
1	T	37	SLV	89314.90	118599.00	382427.00	145543.00	1.23
1	T	37	SLV	89314.90	118599.00	382427.00	145543.00	1.23
1	T	40	SLV	-67588.80	117480.00	305942.00	145543.00	1.24
1	T	40	SLV	-67588.80	117480.00	305942.00	145543.00	1.24
1	T	40	SLV	88478.20	117480.00	305942.00	145543.00	1.24
1	T	40	SLV	88478.20	117480.00	305942.00	145543.00	1.24
1	T	40	SLV	-67588.80	117480.00	382427.00	145543.00	1.24
1	T	40	SLV	-67588.80	117480.00	382427.00	145543.00	1.24
1	T	40	SLV	88478.20	117480.00	382427.00	145543.00	1.24
1	T	40	SLV	88478.20	117480.00	382427.00	145543.00	1.24
1	T	43	SLV	-14176.20	46327.60	322540.00	145543.00	3.14
1	T	43	SLV	-14176.20	46327.60	322540.00	145543.00	3.14
1	T	43	SLV	35065.60	46327.60	322540.00	145543.00	3.14

1	T	43	SLV	35065.60	46327.60	322540.00	145543.00	3.14
1	T	43	SLV	-14176.20	46327.60	366268.00	145543.00	3.14
1	T	43	SLV	-14176.20	46327.60	366268.00	145543.00	3.14
1	T	43	SLV	35065.60	46327.60	366268.00	145543.00	3.14
1	T	43	SLV	35065.60	46327.60	366268.00	145543.00	3.14
1	T	46	SLV	33159.90	43816.70	354099.00	145543.00	3.32
1	T	46	SLV	33159.90	43816.70	354099.00	145543.00	3.32
1	T	46	SLV	-12270.50	43816.70	354099.00	145543.00	3.32
1	T	46	SLV	-12270.50	43816.70	354099.00	145543.00	3.32
1	T	46	SLV	33159.90	43816.70	334709.00	145543.00	3.32
1	T	46	SLV	33159.90	43816.70	334709.00	145543.00	3.32
1	T	46	SLV	-12270.50	43816.70	334709.00	145543.00	3.32
1	T	46	SLV	-12270.50	43816.70	334709.00	145543.00	3.32
1	P	2	SLD	-55001.90	82502.90	464423.00	167375.00	2.03
1	P	2	SLD	-55001.90	82502.90	464423.00	167375.00	2.03
1	P	2	SLD	56025.90	84038.90	464423.00	167375.00	1.99
1	P	2	SLD	56025.90	84038.90	464423.00	167375.00	1.99
1	P	2	SLD	-55001.90	82502.90	536742.00	167375.00	2.03
1	P	2	SLD	-55001.90	82502.90	536742.00	167375.00	2.03
1	P	2	SLD	56025.90	84038.90	536742.00	167375.00	1.99
1	P	2	SLD	56025.90	84038.90	536742.00	167375.00	1.99
1	P	5	SLD	-54524.90	81787.40	467607.00	167375.00	2.05
1	P	5	SLD	-54524.90	81787.40	467607.00	167375.00	2.05
1	P	5	SLD	55549.00	83323.40	467607.00	167375.00	2.01
1	P	5	SLD	55549.00	83323.40	467607.00	167375.00	2.01
1	P	5	SLD	-54524.90	81787.40	533558.00	167375.00	2.05
1	P	5	SLD	-54524.90	81787.40	533558.00	167375.00	2.05
1	P	5	SLD	55549.00	83323.40	533558.00	167375.00	2.01
1	P	5	SLD	55549.00	83323.40	533558.00	167375.00	2.01
1	P	8	SLD	-16772.30	25158.40	485623.00	167375.00	6.65
1	P	8	SLD	-16772.30	25158.40	485623.00	167375.00	6.65
1	P	8	SLD	17796.30	26694.40	485623.00	167375.00	6.27
1	P	8	SLD	17796.30	26694.40	485623.00	167375.00	6.27
1	P	8	SLD	-16772.30	25158.40	515542.00	167375.00	6.65
1	P	8	SLD	-16772.30	25158.40	515542.00	167375.00	6.65
1	P	8	SLD	17796.30	26694.40	515542.00	167375.00	6.27
1	P	8	SLD	17796.30	26694.40	515542.00	167375.00	6.27
1	P	11	SLD	16473.00	24709.50	506978.00	167375.00	6.77
1	P	11	SLD	16473.00	24709.50	506978.00	167375.00	6.77
1	P	11	SLD	-15449.00	23173.50	506978.00	167375.00	7.22
1	P	11	SLD	-15449.00	23173.50	506978.00	167375.00	7.22
1	P	11	SLD	16473.00	24709.50	494187.00	167375.00	6.77
1	P	11	SLD	16473.00	24709.50	494187.00	167375.00	6.77
1	P	11	SLD	-15449.00	23173.50	494187.00	167375.00	7.22
1	P	11	SLD	-15449.00	23173.50	494187.00	167375.00	7.22
1	P	14	SLD	64215.60	96323.40	461777.00	167375.00	1.74
1	P	14	SLD	-46812.30	70218.40	461777.00	167375.00	2.38
1	P	14	SLD	-46812.30	70218.40	461777.00	167375.00	2.38
1	P	14	SLD	64215.60	96323.40	534096.00	167375.00	1.74
1	P	14	SLD	-46812.30	70218.40	534096.00	167375.00	2.38
1	P	14	SLD	-46812.30	70218.40	534096.00	167375.00	2.38
1	P	17	SLD	63738.60	95608.00	464961.00	167375.00	1.75
1	P	17	SLD	-46335.30	69502.90	464961.00	167375.00	2.41
1	P	17	SLD	-46335.30	69502.90	464961.00	167375.00	2.41
1	P	17	SLD	63738.60	95608.00	530912.00	167375.00	1.75
1	P	17	SLD	-46335.30	69502.90	530912.00	167375.00	2.41
1	P	17	SLD	-46335.30	69502.90	530912.00	167375.00	2.41
1	P	20	SLD	25986.00	38978.90	482977.00	167375.00	4.29
1	P	20	SLD	-8582.59	12873.90	482977.00	167375.00	13.00
1	P	20	SLD	-8582.59	12873.90	482977.00	167375.00	13.00
1	P	20	SLD	25986.00	38978.90	512896.00	167375.00	4.29
1	P	20	SLD	-8582.59	12873.90	512896.00	167375.00	13.00
1	P	20	SLD	-8582.59	12873.90	512896.00	167375.00	13.00
1	P	23	SLD	-7259.31	10889.00	504332.00	167375.00	15.37
1	P	23	SLD	-7259.31	10889.00	504332.00	167375.00	15.37
1	P	23	SLD	24662.70	36994.00	504332.00	167375.00	4.52
1	P	23	SLD	-7259.31	10889.00	491541.00	167375.00	15.37
1	P	23	SLD	-7259.31	10889.00	491541.00	167375.00	15.37
1	P	23	SLD	24662.70	36994.00	491541.00	167375.00	4.52
1	P	26	SLD	-55001.90	82502.90	464423.00	167375.00	2.03
1	P	26	SLD	-55001.90	82502.90	464423.00	167375.00	2.03
1	P	26	SLD	56025.90	84038.90	464423.00	167375.00	1.99
1	P	26	SLD	56025.90	84038.90	464423.00	167375.00	1.99
1	P	26	SLD	-55001.90	82502.90	536742.00	167375.00	2.03
1	P	26	SLD	-55001.90	82502.90	536742.00	167375.00	2.03
1	P	26	SLD	56025.90	84038.90	536742.00	167375.00	1.99
1	P	26	SLD	56025.90	84038.90	536742.00	167375.00	1.99
1	P	29	SLD	-54524.90	81787.40	467607.00	167375.00	2.05
1	P	29	SLD	-54524.90	81787.40	467607.00	167375.00	2.05
1	P	29	SLD	55549.00	83323.40	467607.00	167375.00	2.01
1	P	29	SLD	55549.00	83323.40	467607.00	167375.00	2.01
1	P	29	SLD	-54524.90	81787.40	533558.00	167375.00	2.05

1	P	29	SLD	-54524.90	81787.40	533558.00	167375.00	2.05
1	P	29	SLD	55549.00	83323.40	533558.00	167375.00	2.01
1	P	29	SLD	55549.00	83323.40	533558.00	167375.00	2.01
1	P	32	SLD	-16772.30	25158.40	485623.00	167375.00	6.65
1	P	32	SLD	-16772.30	25158.40	485623.00	167375.00	6.65
1	P	32	SLD	17796.30	26694.40	485623.00	167375.00	6.27
1	P	32	SLD	17796.30	26694.40	485623.00	167375.00	6.27
1	P	32	SLD	-16772.30	25158.40	515542.00	167375.00	6.65
1	P	32	SLD	-16772.30	25158.40	515542.00	167375.00	6.65
1	P	32	SLD	17796.30	26694.40	515542.00	167375.00	6.27
1	P	32	SLD	17796.30	26694.40	515542.00	167375.00	6.27
1	P	35	SLD	16473.00	24709.50	506978.00	167375.00	6.77
1	P	35	SLD	16473.00	24709.50	506978.00	167375.00	6.77
1	P	35	SLD	-15449.00	23173.50	506978.00	167375.00	7.22
1	P	35	SLD	-15449.00	23173.50	506978.00	167375.00	7.22
1	P	35	SLD	16473.00	24709.50	494187.00	167375.00	6.77
1	P	35	SLD	16473.00	24709.50	494187.00	167375.00	6.77
1	P	35	SLD	-15449.00	23173.50	494187.00	167375.00	7.22
1	P	35	SLD	-15449.00	23173.50	494187.00	167375.00	7.22
1	P	38	SLD	64215.60	96323.40	461777.00	167375.00	1.74
1	P	38	SLD	-46812.30	70218.40	461777.00	167375.00	2.38
1	P	38	SLD	-46812.30	70218.40	461777.00	167375.00	2.38
1	P	38	SLD	64215.60	96323.40	534096.00	167375.00	1.74
1	P	38	SLD	-46812.30	70218.40	534096.00	167375.00	2.38
1	P	38	SLD	-46812.30	70218.40	534096.00	167375.00	2.38
1	P	41	SLD	63738.60	95608.00	464961.00	167375.00	1.75
1	P	41	SLD	-46335.30	69502.90	464961.00	167375.00	2.41
1	P	41	SLD	-46335.30	69502.90	464961.00	167375.00	2.41
1	P	41	SLD	63738.60	95608.00	530912.00	167375.00	1.75
1	P	41	SLD	-46335.30	69502.90	530912.00	167375.00	2.41
1	P	41	SLD	-46335.30	69502.90	530912.00	167375.00	2.41
1	P	44	SLD	25986.00	38978.90	482977.00	167375.00	4.29
1	P	44	SLD	-8582.59	12873.90	482977.00	167375.00	13.00
1	P	44	SLD	-8582.59	12873.90	482977.00	167375.00	13.00
1	P	44	SLD	25986.00	38978.90	512896.00	167375.00	4.29
1	P	44	SLD	-8582.59	12873.90	512896.00	167375.00	13.00
1	P	44	SLD	-8582.59	12873.90	512896.00	167375.00	13.00
1	P	47	SLD	-7259.31	10889.00	504332.00	167375.00	15.37
1	P	47	SLD	-7259.31	10889.00	504332.00	167375.00	15.37
1	P	47	SLD	24662.70	36994.00	504332.00	167375.00	4.52
1	P	47	SLD	-7259.31	10889.00	491541.00	167375.00	15.37
1	P	47	SLD	-7259.31	10889.00	491541.00	167375.00	15.37
1	P	47	SLD	24662.70	36994.00	491541.00	167375.00	4.52
1	T	2	SLD	-55001.90	74852.60	464423.00	167375.00	2.24
1	T	2	SLD	-55001.90	74852.60	464423.00	167375.00	2.24
1	T	2	SLD	56025.90	74852.60	464423.00	167375.00	2.24
1	T	2	SLD	56025.90	74852.60	464423.00	167375.00	2.24
1	T	2	SLD	-55001.90	74852.60	536742.00	167375.00	2.24
1	T	2	SLD	-55001.90	74852.60	536742.00	167375.00	2.24
1	T	2	SLD	56025.90	74852.60	536742.00	167375.00	2.24
1	T	2	SLD	56025.90	74852.60	536742.00	167375.00	2.24
1	T	5	SLD	-54524.90	74219.60	467607.00	167375.00	2.26
1	T	5	SLD	-54524.90	74219.60	467607.00	167375.00	2.26
1	T	5	SLD	55549.00	74219.60	467607.00	167375.00	2.26
1	T	5	SLD	55549.00	74219.60	467607.00	167375.00	2.26
1	T	5	SLD	-54524.90	74219.60	533558.00	167375.00	2.26
1	T	5	SLD	-54524.90	74219.60	533558.00	167375.00	2.26
1	T	5	SLD	55549.00	74219.60	533558.00	167375.00	2.26
1	T	5	SLD	55549.00	74219.60	533558.00	167375.00	2.26
1	T	8	SLD	-16772.30	23943.00	485623.00	167375.00	6.99
1	T	8	SLD	-16772.30	23943.00	485623.00	167375.00	6.99
1	T	8	SLD	17796.30	23943.00	485623.00	167375.00	6.99
1	T	8	SLD	17796.30	23943.00	485623.00	167375.00	6.99
1	T	8	SLD	-16772.30	23943.00	515542.00	167375.00	6.99
1	T	8	SLD	-16772.30	23943.00	515542.00	167375.00	6.99
1	T	8	SLD	17796.30	23943.00	515542.00	167375.00	6.99
1	T	8	SLD	17796.30	23943.00	515542.00	167375.00	6.99
1	T	11	SLD	16473.00	22200.90	506978.00	167375.00	7.54
1	T	11	SLD	16473.00	22200.90	506978.00	167375.00	7.54
1	T	11	SLD	-15449.00	22200.90	506978.00	167375.00	7.54
1	T	11	SLD	-15449.00	22200.90	506978.00	167375.00	7.54
1	T	11	SLD	16473.00	22200.90	494187.00	167375.00	7.54
1	T	11	SLD	16473.00	22200.90	494187.00	167375.00	7.54
1	T	11	SLD	-15449.00	22200.90	494187.00	167375.00	7.54
1	T	11	SLD	-15449.00	22200.90	494187.00	167375.00	7.54
1	T	14	SLD	-46812.30	85242.40	461777.00	167375.00	1.96
1	T	14	SLD	-46812.30	85242.40	461777.00	167375.00	1.96
1	T	14	SLD	64215.60	85242.40	461777.00	167375.00	1.96
1	T	14	SLD	64215.60	85242.40	461777.00	167375.00	1.96
1	T	14	SLD	-46812.30	85242.40	534096.00	167375.00	1.96
1	T	14	SLD	-46812.30	85242.40	534096.00	167375.00	1.96
1	T	14	SLD	64215.60	85242.40	534096.00	167375.00	1.96

1	T	14	SLD	64215.60	85242.40	534096.00	167375.00	1.96
1	T	17	SLD	-46335.30	84609.30	464961.00	167375.00	1.98
1	T	17	SLD	-46335.30	84609.30	464961.00	167375.00	1.98
1	T	17	SLD	63738.60	84609.30	464961.00	167375.00	1.98
1	T	17	SLD	63738.60	84609.30	464961.00	167375.00	1.98
1	T	17	SLD	-46335.30	84609.30	530912.00	167375.00	1.98
1	T	17	SLD	-46335.30	84609.30	530912.00	167375.00	1.98
1	T	17	SLD	63738.60	84609.30	530912.00	167375.00	1.98
1	T	17	SLD	63738.60	84609.30	530912.00	167375.00	1.98
1	T	20	SLD	-8582.59	34332.80	482977.00	167375.00	4.88
1	T	20	SLD	-8582.59	34332.80	482977.00	167375.00	4.88
1	T	20	SLD	25986.00	34332.80	482977.00	167375.00	4.88
1	T	20	SLD	25986.00	34332.80	482977.00	167375.00	4.88
1	T	20	SLD	-8582.59	34332.80	512896.00	167375.00	4.88
1	T	20	SLD	-8582.59	34332.80	512896.00	167375.00	4.88
1	T	20	SLD	25986.00	34332.80	512896.00	167375.00	4.88
1	T	20	SLD	25986.00	34332.80	512896.00	167375.00	4.88
1	T	23	SLD	24662.70	32590.60	504332.00	167375.00	5.14
1	T	23	SLD	24662.70	32590.60	504332.00	167375.00	5.14
1	T	23	SLD	-7259.31	32590.60	504332.00	167375.00	5.14
1	T	23	SLD	-7259.31	32590.60	504332.00	167375.00	5.14
1	T	23	SLD	24662.70	32590.60	491541.00	167375.00	5.14
1	T	23	SLD	24662.70	32590.60	491541.00	167375.00	5.14
1	T	23	SLD	-7259.31	32590.60	491541.00	167375.00	5.14
1	T	23	SLD	-7259.31	32590.60	491541.00	167375.00	5.14
1	T	26	SLD	-55001.90	74852.60	464423.00	167375.00	2.24
1	T	26	SLD	-55001.90	74852.60	464423.00	167375.00	2.24
1	T	26	SLD	56025.90	74852.60	464423.00	167375.00	2.24
1	T	26	SLD	56025.90	74852.60	464423.00	167375.00	2.24
1	T	26	SLD	-55001.90	74852.60	536742.00	167375.00	2.24
1	T	26	SLD	-55001.90	74852.60	536742.00	167375.00	2.24
1	T	26	SLD	56025.90	74852.60	536742.00	167375.00	2.24
1	T	26	SLD	56025.90	74852.60	536742.00	167375.00	2.24
1	T	29	SLD	-54524.90	74219.60	467607.00	167375.00	2.26
1	T	29	SLD	-54524.90	74219.60	467607.00	167375.00	2.26
1	T	29	SLD	55549.00	74219.60	467607.00	167375.00	2.26
1	T	29	SLD	55549.00	74219.60	467607.00	167375.00	2.26
1	T	29	SLD	-54524.90	74219.60	533558.00	167375.00	2.26
1	T	29	SLD	-54524.90	74219.60	533558.00	167375.00	2.26
1	T	29	SLD	55549.00	74219.60	533558.00	167375.00	2.26
1	T	29	SLD	55549.00	74219.60	533558.00	167375.00	2.26
1	T	32	SLD	-16772.30	23943.00	485623.00	167375.00	6.99
1	T	32	SLD	-16772.30	23943.00	485623.00	167375.00	6.99
1	T	32	SLD	17796.30	23943.00	485623.00	167375.00	6.99
1	T	32	SLD	17796.30	23943.00	485623.00	167375.00	6.99
1	T	32	SLD	-16772.30	23943.00	515542.00	167375.00	6.99
1	T	32	SLD	-16772.30	23943.00	515542.00	167375.00	6.99
1	T	32	SLD	17796.30	23943.00	515542.00	167375.00	6.99
1	T	32	SLD	17796.30	23943.00	515542.00	167375.00	6.99
1	T	35	SLD	16473.00	22200.90	506978.00	167375.00	7.54
1	T	35	SLD	16473.00	22200.90	506978.00	167375.00	7.54
1	T	35	SLD	-15449.00	22200.90	506978.00	167375.00	7.54
1	T	35	SLD	-15449.00	22200.90	506978.00	167375.00	7.54
1	T	35	SLD	16473.00	22200.90	494187.00	167375.00	7.54
1	T	35	SLD	16473.00	22200.90	494187.00	167375.00	7.54
1	T	35	SLD	-15449.00	22200.90	494187.00	167375.00	7.54
1	T	35	SLD	-15449.00	22200.90	494187.00	167375.00	7.54
1	T	38	SLD	-46812.30	85242.40	461777.00	167375.00	1.96
1	T	38	SLD	-46812.30	85242.40	461777.00	167375.00	1.96
1	T	38	SLD	64215.60	85242.40	461777.00	167375.00	1.96
1	T	38	SLD	64215.60	85242.40	461777.00	167375.00	1.96
1	T	38	SLD	-46812.30	85242.40	534096.00	167375.00	1.96
1	T	38	SLD	-46812.30	85242.40	534096.00	167375.00	1.96
1	T	38	SLD	64215.60	85242.40	534096.00	167375.00	1.96
1	T	38	SLD	64215.60	85242.40	534096.00	167375.00	1.96
1	T	41	SLD	-46335.30	84609.30	464961.00	167375.00	1.98
1	T	41	SLD	-46335.30	84609.30	464961.00	167375.00	1.98
1	T	41	SLD	63738.60	84609.30	464961.00	167375.00	1.98
1	T	41	SLD	63738.60	84609.30	464961.00	167375.00	1.98
1	T	41	SLD	-46335.30	84609.30	530912.00	167375.00	1.98
1	T	41	SLD	-46335.30	84609.30	530912.00	167375.00	1.98
1	T	41	SLD	63738.60	84609.30	530912.00	167375.00	1.98
1	T	41	SLD	63738.60	84609.30	530912.00	167375.00	1.98
1	T	44	SLD	-8582.59	34332.80	482977.00	167375.00	4.88
1	T	44	SLD	-8582.59	34332.80	482977.00	167375.00	4.88
1	T	44	SLD	25986.00	34332.80	482977.00	167375.00	4.88
1	T	44	SLD	25986.00	34332.80	482977.00	167375.00	4.88
1	T	44	SLD	-8582.59	34332.80	512896.00	167375.00	4.88
1	T	44	SLD	-8582.59	34332.80	512896.00	167375.00	4.88
1	T	44	SLD	25986.00	34332.80	512896.00	167375.00	4.88
1	T	44	SLD	25986.00	34332.80	512896.00	167375.00	4.88
1	T	47	SLD	24662.70	32590.60	504332.00	167375.00	5.14

1	T	47	SLD	24662.70	32590.60	504332.00	167375.00	5.14
1	T	47	SLD	-7259.31	32590.60	504332.00	167375.00	5.14
1	T	47	SLD	-7259.31	32590.60	504332.00	167375.00	5.14
1	T	47	SLD	24662.70	32590.60	491541.00	167375.00	5.14
1	T	47	SLD	24662.70	32590.60	491541.00	167375.00	5.14
1	T	47	SLD	-7259.31	32590.60	491541.00	167375.00	5.14
1	T	47	SLD	-7259.31	32590.60	491541.00	167375.00	5.14

Nucleo 501 Nodi 417 458

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221951.00	-83109.30	-0.03	17.112
1	P	49	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	408131.00	29.451
1	P	50	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221951.00	-83109.30	-0.03	17.112
1	P	50	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	408131.00	29.451
1	P	51	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221951.00	-83109.30	-0.03	17.112
1	P	51	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	408131.00	29.451
1	P	52	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221951.00	-83109.30	-0.03	17.112
1	P	52	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	408131.00	29.451
1	P	53	SLU	-223576.00	-223576.00	0.00	0.00	-4859.47	-223599.00	-83331.60	-0.03	17.148
1	P	53	SLU	-223576.00	-223576.00	13842.40	13842.40	0.00	-223576.00	0.00	408902.00	29.540
1	P	54	SLU	-223576.00	-223576.00	0.00	0.00	-4859.47	-223599.00	-83331.60	-0.03	17.148
1	P	54	SLU	-223576.00	-223576.00	13842.40	13842.40	0.00	-223576.00	0.00	408902.00	29.540
1	P	55	SLU	-223576.00	-223576.00	0.00	0.00	-4859.47	-223599.00	-83331.60	-0.03	17.148
1	P	55	SLU	-223576.00	-223576.00	13842.40	13842.40	0.00	-223576.00	0.00	408902.00	29.540
1	P	56	SLU	-223576.00	-223576.00	0.00	0.00	-4859.47	-223599.00	-83331.60	-0.03	17.148
1	P	56	SLU	-223576.00	-223576.00	13842.40	13842.40	0.00	-223576.00	0.00	408902.00	29.540
1	P	57	SLU	-221952.00	-221952.00	0.00	0.00	-4845.66	-221982.00	-83113.50	-0.03	17.152
1	P	57	SLU	-221952.00	-221952.00	13926.10	13926.10	0.00	-221952.00	0.00	408145.00	29.308
1	P	58	SLU	-221952.00	-221952.00	0.00	0.00	-4845.66	-221982.00	-83113.50	-0.03	17.152
1	P	58	SLU	-221952.00	-221952.00	13926.10	13926.10	0.00	-221952.00	0.00	408145.00	29.308
1	P	59	SLU	-221952.00	-221952.00	0.00	0.00	-4845.66	-221982.00	-83113.50	-0.03	17.152
1	P	59	SLU	-221952.00	-221952.00	13926.10	13926.10	0.00	-221952.00	0.00	408145.00	29.308
1	P	60	SLU	-221952.00	-221952.00	0.00	0.00	-4845.66	-221982.00	-83113.50	-0.03	17.152
1	P	60	SLU	-221952.00	-221952.00	13926.10	13926.10	0.00	-221952.00	0.00	408145.00	29.308
1	P	61	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221951.00	-83109.30	-0.03	17.112
1	P	61	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	408131.00	29.451
1	P	62	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221951.00	-83109.30	-0.03	17.112
1	P	62	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	408131.00	29.451
1	P	63	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221951.00	-83109.30	-0.03	17.112
1	P	63	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	408131.00	29.451
1	P	64	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221951.00	-83109.30	-0.03	17.112
1	P	64	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	408131.00	29.451
1	P	65	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221951.00	-83109.30	-0.03	17.112
1	P	65	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	408131.00	29.451
1	P	66	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221951.00	-83109.30	-0.03	17.112
1	P	66	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	408131.00	29.451
1	P	67	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221951.00	-83109.30	-0.03	17.112
1	P	67	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	408131.00	29.451
1	P	68	SLU	-221921.00	-221921.00	0.00	0.00	-4856.76	-221951.00	-83109.30	-0.03	17.112
1	P	68	SLU	-221921.00	-221921.00	13858.00	13858.00	0.00	-221921.00	0.00	408131.00	29.451
1	P	69	SLU	-233761.00	-233761.00	0.00	0.00	-5315.16	-233761.00	-84704.10	-0.03	15.936
1	P	69	SLU	-233761.00	-233761.00	15198.20	15198.20	0.00	-233761.00	0.00	413618.00	27.215
1	P	70	SLU	-233761.00	-233761.00	0.00	0.00	-5315.16	-233761.00	-84704.10	-0.03	15.936
1	P	70	SLU	-233761.00	-233761.00	15198.20	15198.20	0.00	-233761.00	0.00	413618.00	27.215
1	P	71	SLU	-233761.00	-233761.00	0.00	0.00	-5315.16	-233761.00	-84704.10	-0.03	15.936
1	P	71	SLU	-233761.00	-233761.00	15198.20	15198.20	0.00	-233761.00	0.00	413618.00	27.215
1	P	72	SLU	-233761.00	-233761.00	0.00	0.00	-5315.16	-233761.00	-84704.10	-0.03	15.936
1	P	72	SLU	-233761.00	-233761.00	15198.20	15198.20	0.00	-233761.00	0.00	413618.00	27.215
1	P	1	SLV	44154.20	44154.20	0.00	0.00	-542.66	44154.30	-44098.10	-0.05	81.263
1	P	1	SLV	44154.20	44154.20	0.00	0.00	-7732.86	44154.30	-44098.10	-0.05	5.703
1	P	1	SLV	-344407.00	-344407.00	0.00	0.00	-542.66	-344488.00	-97839.00	-0.00	180.313
1	P	1	SLV	-344407.00	-344407.00	0.00	0.00	-7732.86	-344488.00	-97839.00	-0.00	12.653
1	P	1	SLV	44154.20	44154.20	184787.00	220944.00	0.00	44212.70	-0.00	245117.00	1.109
1	P	1	SLV	44154.20	44154.20	184787.00	184787.00	0.00	44212.70	-0.00	245117.00	1.326
1	P	1	SLV	44154.20	44154.20	-147203.00	-220944.00	0.00	44212.70	-0.00	-245117.00	1.109
1	P	1	SLV	44154.20	44154.20	-147203.00	-176129.00	0.00	44212.70	-0.00	-245117.00	1.392
1	P	1	SLV	-344407.00	-344407.00	184787.00	220944.00	0.00	-344407.00	0.00	456398.00	2.066
1	P	1	SLV	-344407.00	-344407.00	184787.00	184787.00	0.00	-344407.00	0.00	456398.00	2.470
1	P	1	SLV	-344407.00	-344407.00	-147203.00	-220944.00	0.00	-344407.00	-0.00	-456398.00	2.066
1	P	1	SLV	-344407.00	-344407.00	-147203.00	-176129.00	0.00	-344407.00	-0.00	-456398.00	2.591
1	P	4	SLV	21510.40	21510.40	0.00	0.00	-6882.90	21510.40	-47581.20	-0.05	6.913
1	P	4	SLV	21510.40	21510.40	0.00	0.00	-1392.62	21510.40	-47581.20	-0.05	34.167
1	P	4	SLV	-321763.00	-321763.00	0.00	0.00	-6882.90	-321825.00	-95560.50	-0.00	13.884
1	P	4	SLV	-321763.00	-321763.00	0.00	0.00	-1392.62	-321825.00	-95560.50	-0.00	68.622
1	P	4	SLV	21510.40	21510.40	183387.00	219305.00	0.00	21526.60	-0.00	261786.00	1.194
1	P	4	SLV	21510.40	21510.40	183387.00	183387.00	0.00	21526.60	-0.00	261786.00	1.428
1	P	4	SLV	21510.40	21510.40	-145803.00	-219305.00	0.00	21526.60	-0.00	-261786.00	1.194
1	P	4	SLV	21510.40	21510.40	-145803.00	-174490.00	0.00	21526.60	-0.00	-261786.00	1.500

1	P	4	SLV	-321763.00	-321763.00	183387.00	219305.00	0.00	-321763.00	0.00	448523.00	2.045
1	P	4	SLV	-321763.00	-321763.00	183387.00	183387.00	0.00	-321763.00	0.00	448523.00	2.446
1	P	4	SLV	-321763.00	-321763.00	-145803.00	-219305.00	0.00	-321763.00	-0.00	-448523.00	2.045
1	P	4	SLV	-321763.00	-321763.00	-145803.00	-174490.00	0.00	-321763.00	-0.00	-448523.00	2.570
1	P	7	SLV	-67494.60	-67494.60	0.00	0.00	6496.08	-67494.60	61004.50	0.00	9.391
1	P	7	SLV	-67494.60	-67494.60	0.00	0.00	-14771.60	-67494.70	-61004.50	-0.04	4.130
1	P	7	SLV	-232758.00	-232758.00	0.00	0.00	6496.08	-232759.00	84568.80	0.01	13.018
1	P	7	SLV	-232758.00	-232758.00	0.00	0.00	-14771.60	-232759.00	-84568.80	-0.03	5.725
1	P	7	SLV	-67494.60	-67494.60	70364.50	83838.90	0.00	-67494.60	-0.00	323475.00	3.858
1	P	7	SLV	-67494.60	-67494.60	70364.50	70364.50	0.00	-67494.60	-0.00	323475.00	4.597
1	P	7	SLV	-67494.60	-67494.60	-32779.90	-83838.90	0.00	-67494.60	-0.00	-323475.00	3.858
1	P	7	SLV	-67494.60	-67494.60	-32779.90	-39023.70	0.00	-67494.60	-0.00	-323475.00	8.289
1	P	7	SLV	-232758.00	-232758.00	70364.50	83838.90	0.00	-232758.00	0.00	413157.00	4.928
1	P	7	SLV	-232758.00	-232758.00	70364.50	70364.50	0.00	-232758.00	0.00	413157.00	5.872
1	P	7	SLV	-232758.00	-232758.00	-32779.90	-83838.90	0.00	-232758.00	-0.00	-413157.00	4.928
1	P	7	SLV	-232758.00	-232758.00	-32779.90	-39023.70	0.00	-232758.00	-0.00	-413157.00	10.587
1	P	10	SLV	-185837.00	-185837.00	0.00	0.00	6189.05	-185838.00	78149.30	0.00	12.627
1	P	10	SLV	-185837.00	-185837.00	0.00	0.00	-14464.60	-185837.00	-78149.30	-0.03	5.403
1	P	10	SLV	-114415.00	-114415.00	0.00	0.00	6189.05	-114451.00	67928.20	0.00	10.976
1	P	10	SLV	-114415.00	-114415.00	0.00	0.00	-14464.60	-114450.00	-67928.20	-0.04	4.696
1	P	10	SLV	-185837.00	-185837.00	-29112.20	-80133.70	0.00	-185838.00	-0.00	-390944.00	4.879
1	P	10	SLV	-185837.00	-185837.00	-29112.20	-35318.60	0.00	-185838.00	-0.00	-390944.00	11.069
1	P	10	SLV	-185837.00	-185837.00	66696.80	80133.70	0.00	-185838.00	0.00	390944.00	4.879
1	P	10	SLV	-185837.00	-185837.00	66696.80	66696.80	0.00	-185838.00	0.00	390944.00	5.862
1	P	10	SLV	-114415.00	-114415.00	-29112.20	-80133.70	0.00	-114415.00	-0.00	-352140.00	4.394
1	P	10	SLV	-114415.00	-114415.00	-29112.20	-35318.60	0.00	-114415.00	-0.00	-352140.00	9.970
1	P	10	SLV	-114415.00	-114415.00	66696.80	80133.70	0.00	-114415.00	0.00	352140.00	4.394
1	P	10	SLV	-114415.00	-114415.00	66696.80	66696.80	0.00	-114415.00	0.00	352140.00	5.280
1	P	13	SLV	30619.40	30619.40	0.00	0.00	991.92	30619.50	46182.00	0.00	46.558
1	P	13	SLV	30619.40	30619.40	0.00	0.00	-6198.28	30619.60	-46182.00	-0.05	7.451
1	P	13	SLV	-357942.00	-357942.00	0.00	0.00	991.92	-357942.00	99115.80	0.00	99.918
1	P	13	SLV	-357942.00	-357942.00	0.00	0.00	-6198.28	-357942.00	-99115.80	-0.00	15.991
1	P	13	SLV	30619.40	30619.40	166248.00	193935.00	0.00	30653.40	-0.00	255103.00	1.315
1	P	13	SLV	30619.40	30619.40	166248.00	203137.00	0.00	30653.40	-0.00	255103.00	1.256
1	P	13	SLV	30619.40	30619.40	-165742.00	-193935.00	0.00	30653.40	-0.00	-255103.00	1.315
1	P	13	SLV	30619.40	30619.40	-165742.00	-203137.00	0.00	30653.40	-0.00	-255103.00	1.256
1	P	13	SLV	-357942.00	-357942.00	166248.00	193935.00	0.00	-357942.00	0.00	460966.00	2.377
1	P	13	SLV	-357942.00	-357942.00	166248.00	203137.00	0.00	-357942.00	0.00	460966.00	2.269
1	P	13	SLV	-357942.00	-357942.00	-165742.00	-193935.00	0.00	-357942.00	-0.00	-460966.00	2.377
1	P	13	SLV	-357942.00	-357942.00	-165742.00	-203137.00	0.00	-357942.00	-0.00	-460966.00	2.269
1	P	16	SLV	7975.61	7975.61	0.00	0.00	-5348.32	7975.87	-49654.50	-0.04	9.284
1	P	16	SLV	7975.61	7975.61	0.00	0.00	141.96	7975.75	49654.50	0.00	349.782
1	P	16	SLV	-335298.00	-335298.00	0.00	0.00	-5348.32	-335298.00	-96917.40	-0.00	18.121
1	P	16	SLV	-335298.00	-335298.00	0.00	0.00	141.96	-335298.00	96917.40	0.00	682.458
1	P	16	SLV	7975.61	7975.61	164848.00	192296.00	0.00	8001.24	0.00	271623.00	1.413
1	P	16	SLV	7975.61	7975.61	164848.00	201498.00	0.00	8001.24	0.00	271623.00	1.348
1	P	16	SLV	7975.61	7975.61	-164342.00	-192296.00	0.00	8001.24	-0.00	-271623.00	1.413
1	P	16	SLV	7975.61	7975.61	-164342.00	-201498.00	0.00	8001.24	-0.00	-271623.00	1.348
1	P	16	SLV	-335298.00	-335298.00	164848.00	192296.00	0.00	-335298.00	0.00	453266.00	2.357
1	P	16	SLV	-335298.00	-335298.00	164848.00	201498.00	0.00	-335298.00	0.00	453266.00	2.249
1	P	16	SLV	-335298.00	-335298.00	-164342.00	-192296.00	0.00	-335298.00	-0.00	-453266.00	2.357
1	P	16	SLV	-335298.00	-335298.00	-164342.00	-201498.00	0.00	-335298.00	-0.00	-453266.00	2.249
1	P	19	SLV	-81029.40	-81029.40	0.00	0.00	8030.66	-81029.50	63027.40	0.00	7.848
1	P	19	SLV	-81029.40	-81029.40	0.00	0.00	-13237.00	-81029.40	-63027.40	-0.04	4.761
1	P	19	SLV	-246293.00	-246293.00	0.00	0.00	8030.66	-246293.00	86399.60	0.00	10.759
1	P	19	SLV	-246293.00	-246293.00	0.00	0.00	-13237.00	-246293.00	-86399.50	-0.03	6.527
1	P	19	SLV	-81029.40	-81029.40	51825.50	56830.50	0.00	-81029.40	-0.00	331847.00	5.839
1	P	19	SLV	-81029.40	-81029.40	51825.50	66032.00	0.00	-81029.40	-0.00	331847.00	5.026
1	P	19	SLV	-81029.40	-81029.40	-51319.00	-56830.50	0.00	-81029.40	-0.00	-331847.00	5.839
1	P	19	SLV	-81029.40	-81029.40	-51319.00	-66032.00	0.00	-81029.40	-0.00	-331847.00	5.026
1	P	19	SLV	-246293.00	-246293.00	51825.50	56830.50	0.00	-246293.00	0.00	419338.00	7.379
1	P	19	SLV	-246293.00	-246293.00	51825.50	66032.00	0.00	-246293.00	0.00	419338.00	6.351
1	P	19	SLV	-246293.00	-246293.00	-51319.00	-56830.50	0.00	-246293.00	-0.00	-419338.00	7.379
1	P	19	SLV	-246293.00	-246293.00	-51319.00	-66032.00	0.00	-246293.00	-0.00	-419338.00	6.351
1	P	22	SLV	-199372.00	-199372.00	0.00	0.00	7723.63	-199372.00	80057.60	0.00	10.365
1	P	22	SLV	-199372.00	-199372.00	0.00	0.00	-12930.00	-199372.00	-80057.60	-0.03	6.192
1	P	22	SLV	-127950.00	-127950.00	0.00	0.00	7723.63	-127954.00	69897.30	0.00	9.050
1	P	22	SLV	-127950.00	-127950.00	0.00	0.00	-12930.00	-127954.00	-69897.30	-0.04	5.406
1	P	22	SLV	-199372.00	-199372.00	-47651.20	-53125.40	0.00	-199372.00	-0.00	-397466.00	7.482
1	P	22	SLV	-199372.00	-199372.00	-47651.20	-62326.90	0.00	-199372.00	-0.00	-397466.00	6.377
1	P	22	SLV	-199372.00	-199372.00	48157.70	53125.40	0.00	-199372.00	-0.00	397466.00	7.482
1	P	22	SLV	-199372.00	-199372.00	48157.70	62326.90	0.00	-199372.00	-0.00	397466.00	6.377
1	P	22	SLV	-127950.00	-127950.00	-47651.20	-53125.40	0.00	-127988.00	-0.00	-360222.00	6.781
1	P	22	SLV	-127950.00	-127950.00	-47651.20	-62326.90	0.00	-127988.00	-0.00	-360222.00	5.780
1	P	22	SLV	-127950.00	-127950.00	48157.70	53125.40	0.00	-127988.00	0.00	360222.00	6.781
1	P	22	SLV	-127950.00	-127950.00	48157.70	62326.90	0.00	-127988.00	0.00	360222.00	5.780
1	P	25	SLV	44154.20	44154.20	0.00	0.00	-542.66	44154.30	-44098.10	-0.05	81.263
1	P	25	SLV	44154.20	44154.20	0.00	0.00	-7732.86	44154.30	-44098.10	-0.05	5.703
1	P	25	SLV	-344407.00	-344407.00	0.00	0.00	-542.66	-344488.00	-97839.00	-0.00	180.313
1	P	25	SLV	-344407.00	-344407.00	0.00	0.00	-7732.86	-344488.00	-97839.00	-0.00	12.653
1	P	25	SLV	44154.20	44154.20	184787.00	220944.00	0.00	44212.70	-0.00	245117.00	1.109
1	P	25	SLV	44154.20	44154.20	184787.00	184787.00	0.00	44212.70	-0.00	245117.00	1.326

1	P	25	SLV	44154.20	44154.20	-147203.00	-220944.00	0.00	44212.70	-0.00	-245117.00	1.109
1	P	25	SLV	44154.20	44154.20	-147203.00	-176129.00	0.00	44212.70	-0.00	-245117.00	1.392
1	P	25	SLV	-344407.00	-344407.00	184787.00	220944.00	0.00	-344407.00	0.00	456398.00	2.066
1	P	25	SLV	-344407.00	-344407.00	184787.00	184787.00	0.00	-344407.00	0.00	456398.00	2.470
1	P	25	SLV	-344407.00	-344407.00	-147203.00	-220944.00	0.00	-344407.00	-0.00	-456398.00	2.066
1	P	25	SLV	-344407.00	-344407.00	-147203.00	-176129.00	0.00	-344407.00	-0.00	-456398.00	2.591
1	P	28	SLV	21510.40	21510.40	0.00	0.00	-6882.90	21510.40	-47581.20	-0.05	6.913
1	P	28	SLV	21510.40	21510.40	0.00	0.00	-1392.62	21510.40	-47581.20	-0.05	34.167
1	P	28	SLV	-321763.00	-321763.00	0.00	0.00	-6882.90	-321825.00	-95560.50	-0.00	13.884
1	P	28	SLV	-321763.00	-321763.00	0.00	0.00	-1392.62	-321825.00	-95560.50	-0.00	68.622
1	P	28	SLV	21510.40	21510.40	183387.00	219305.00	0.00	21526.60	-0.00	261786.00	1.194
1	P	28	SLV	21510.40	21510.40	183387.00	183387.00	0.00	21526.60	-0.00	261786.00	1.428
1	P	28	SLV	21510.40	21510.40	-145803.00	-219305.00	0.00	21526.60	-0.00	-261786.00	1.194
1	P	28	SLV	21510.40	21510.40	-145803.00	-174490.00	0.00	21526.60	-0.00	-261786.00	1.500
1	P	28	SLV	-321763.00	-321763.00	183387.00	219305.00	0.00	-321763.00	0.00	448523.00	2.045
1	P	28	SLV	-321763.00	-321763.00	183387.00	183387.00	0.00	-321763.00	0.00	448523.00	2.446
1	P	28	SLV	-321763.00	-321763.00	-145803.00	-219305.00	0.00	-321763.00	-0.00	-448523.00	2.045
1	P	28	SLV	-321763.00	-321763.00	-145803.00	-174490.00	0.00	-321763.00	-0.00	-448523.00	2.570
1	P	31	SLV	-67494.60	-67494.60	0.00	0.00	6496.08	-67494.60	61004.50	0.00	9.391
1	P	31	SLV	-67494.60	-67494.60	0.00	0.00	-14771.60	-67494.70	-61004.50	-0.04	4.130
1	P	31	SLV	-232758.00	-232758.00	0.00	0.00	6496.08	-232759.00	84568.80	0.01	13.018
1	P	31	SLV	-232758.00	-232758.00	0.00	0.00	-14771.60	-232759.00	-84568.80	-0.03	5.725
1	P	31	SLV	-67494.60	-67494.60	70364.50	83838.90	0.00	-67494.60	-0.00	323475.00	3.858
1	P	31	SLV	-67494.60	-67494.60	70364.50	70364.50	0.00	-67494.60	-0.00	323475.00	4.597
1	P	31	SLV	-67494.60	-67494.60	-32779.90	-83838.90	0.00	-67494.60	-0.00	-323475.00	3.858
1	P	31	SLV	-67494.60	-67494.60	-32779.90	-39023.70	0.00	-67494.60	-0.00	-323475.00	8.289
1	P	31	SLV	-232758.00	-232758.00	70364.50	83838.90	0.00	-232758.00	0.00	413157.00	4.928
1	P	31	SLV	-232758.00	-232758.00	70364.50	70364.50	0.00	-232758.00	0.00	413157.00	5.872
1	P	31	SLV	-232758.00	-232758.00	-32779.90	-83838.90	0.00	-232758.00	-0.00	-413157.00	4.928
1	P	31	SLV	-232758.00	-232758.00	-32779.90	-39023.70	0.00	-232758.00	-0.00	-413157.00	10.587
1	P	34	SLV	-185837.00	-185837.00	0.00	0.00	6189.05	-185838.00	78149.30	0.00	12.627
1	P	34	SLV	-185837.00	-185837.00	0.00	0.00	-14464.60	-185837.00	-78149.30	-0.03	5.403
1	P	34	SLV	-114415.00	-114415.00	0.00	0.00	6189.05	-114451.00	67928.20	0.00	10.976
1	P	34	SLV	-114415.00	-114415.00	0.00	0.00	-14464.60	-114450.00	-67928.20	-0.04	4.696
1	P	34	SLV	-185837.00	-185837.00	-29112.20	-80133.70	0.00	-185838.00	-0.00	-390944.00	4.879
1	P	34	SLV	-185837.00	-185837.00	-29112.20	-35318.60	0.00	-185838.00	-0.00	-390944.00	11.069
1	P	34	SLV	-185837.00	-185837.00	66696.80	80133.70	0.00	-185838.00	0.00	390944.00	4.879
1	P	34	SLV	-185837.00	-185837.00	66696.80	66696.80	0.00	-185838.00	0.00	390944.00	5.862
1	P	34	SLV	-114415.00	-114415.00	-29112.20	-80133.70	0.00	-114415.00	-0.00	-352140.00	4.394
1	P	34	SLV	-114415.00	-114415.00	-29112.20	-35318.60	0.00	-114415.00	-0.00	-352140.00	9.970
1	P	34	SLV	-114415.00	-114415.00	66696.80	80133.70	0.00	-114415.00	0.00	352140.00	4.394
1	P	34	SLV	-114415.00	-114415.00	66696.80	66696.80	0.00	-114415.00	0.00	352140.00	5.280
1	P	37	SLV	30619.40	30619.40	0.00	0.00	991.92	30619.50	46182.00	0.00	46.558
1	P	37	SLV	30619.40	30619.40	0.00	0.00	-6198.28	30619.60	-46182.00	-0.05	7.451
1	P	37	SLV	-357942.00	-357942.00	0.00	0.00	991.92	-357942.00	99115.80	0.00	99.918
1	P	37	SLV	-357942.00	-357942.00	0.00	0.00	-6198.28	-357942.00	-99115.80	-0.00	15.991
1	P	37	SLV	30619.40	30619.40	166248.00	193935.00	0.00	30653.40	-0.00	255103.00	1.315
1	P	37	SLV	30619.40	30619.40	166248.00	203137.00	0.00	30653.40	-0.00	255103.00	1.256
1	P	37	SLV	30619.40	30619.40	-165742.00	-193935.00	0.00	30653.40	-0.00	-255103.00	1.315
1	P	37	SLV	30619.40	30619.40	-165742.00	-203137.00	0.00	30653.40	-0.00	-255103.00	1.256
1	P	37	SLV	-357942.00	-357942.00	166248.00	193935.00	0.00	-357942.00	0.00	460966.00	2.377
1	P	37	SLV	-357942.00	-357942.00	166248.00	203137.00	0.00	-357942.00	0.00	460966.00	2.269
1	P	37	SLV	-357942.00	-357942.00	-165742.00	-193935.00	0.00	-357942.00	-0.00	-460966.00	2.377
1	P	37	SLV	-357942.00	-357942.00	-165742.00	-203137.00	0.00	-357942.00	-0.00	-460966.00	2.269
1	P	40	SLV	7975.61	7975.61	0.00	0.00	-5348.32	7975.87	-49654.50	-0.04	9.284
1	P	40	SLV	7975.61	7975.61	0.00	0.00	141.96	7975.75	49654.50	0.00	349.782
1	P	40	SLV	-335298.00	-335298.00	0.00	0.00	-5348.32	-335298.00	-96917.40	-0.00	18.121
1	P	40	SLV	-335298.00	-335298.00	0.00	0.00	141.96	-335298.00	96917.40	0.00	682.458
1	P	40	SLV	7975.61	7975.61	164848.00	192296.00	0.00	8001.24	0.00	271623.00	1.413
1	P	40	SLV	7975.61	7975.61	164848.00	201498.00	0.00	8001.24	0.00	271623.00	1.348
1	P	40	SLV	7975.61	7975.61	-164342.00	-192296.00	0.00	8001.24	-0.00	-271623.00	1.413
1	P	40	SLV	7975.61	7975.61	-164342.00	-201498.00	0.00	8001.24	-0.00	-271623.00	1.348
1	P	40	SLV	-335298.00	-335298.00	164848.00	192296.00	0.00	-335298.00	0.00	453266.00	2.357
1	P	40	SLV	-335298.00	-335298.00	164848.00	201498.00	0.00	-335298.00	0.00	453266.00	2.249
1	P	40	SLV	-335298.00	-335298.00	-164342.00	-192296.00	0.00	-335298.00	-0.00	-453266.00	2.357
1	P	40	SLV	-335298.00	-335298.00	-164342.00	-201498.00	0.00	-335298.00	-0.00	-453266.00	2.249
1	P	43	SLV	-81029.40	-81029.40	0.00	0.00	8030.66	-81029.50	63027.40	0.00	7.848
1	P	43	SLV	-81029.40	-81029.40	0.00	0.00	-13237.00	-81029.40	-63027.40	-0.04	4.761
1	P	43	SLV	-246293.00	-246293.00	0.00	0.00	8030.66	-246293.00	86399.60	0.00	10.759
1	P	43	SLV	-246293.00	-246293.00	0.00	0.00	-13237.00	-246293.00	-86399.50	-0.03	6.527
1	P	43	SLV	-81029.40	-81029.40	51825.50	56830.50	0.00	-81029.40	-0.00	331847.00	5.839
1	P	43	SLV	-81029.40	-81029.40	51825.50	66032.00	0.00	-81029.40	-0.00	331847.00	5.026
1	P	43	SLV	-81029.40	-81029.40	-51319.00	-56830.50	0.00	-81029.40	-0.00	-331847.00	5.839
1	P	43	SLV	-81029.40	-81029.40	-51319.00	-66032.00	0.00	-81029.40	-0.00	-331847.00	5.026
1	P	43	SLV	-246293.00	-246293.00	51825.50	56830.50	0.00	-246293.00	0.00	419338.00	7.379
1	P	43	SLV	-246293.00	-246293.00	51825.50	66032.00	0.00	-246293.00	0.00	419338.00	6.351
1	P	43	SLV	-246293.00	-246293.00	-51319.00	-56830.50	0.00	-246293.00	-0.00	-419338.00	7.379
1	P	43	SLV	-246293.00	-246293.00	-51319.00	-66032.00	0.00	-246293.00	-0.00	-419338.00	6.351
1	P	46	SLV	-199372.00	-199372.00	0.00	0.00	7723.63	-199372.00	80057.60	0.00	10.365
1	P	46	SLV	-199372.00	-199372.00	0.00	0.00	-12930.00	-199372.00	-80057.60	-0.03	6.192
1	P	46	SLV	-127950.00	-127950.00	0.00	0.00	7723.63	-127954.00	69897.30	0.00	9.050
1	P	46	SLV	-127950.00	-127950.00	0.00	0.00	-12930.00	-127954.00	-69897.30	-0.04	5.406

1	P	46	SLV	-199372.00	-199372.00	-47651.20	-53125.40	0.00	-199372.00	-0.00	-397466.00	7.482
1	P	46	SLV	-199372.00	-199372.00	-47651.20	-62326.90	0.00	-199372.00	-0.00	-397466.00	6.377
1	P	46	SLV	-199372.00	-199372.00	48157.70	53125.40	0.00	-199372.00	-0.00	397466.00	7.482
1	P	46	SLV	-199372.00	-199372.00	48157.70	62326.90	0.00	-199372.00	-0.00	397466.00	6.377
1	P	46	SLV	-127950.00	-127950.00	-47651.20	-53125.40	0.00	-127988.00	-0.00	-360222.00	6.781
1	P	46	SLV	-127950.00	-127950.00	-47651.20	-62326.90	0.00	-127988.00	-0.00	-360222.00	5.780
1	P	46	SLV	-127950.00	-127950.00	48157.70	53125.40	0.00	-127988.00	0.00	360222.00	6.781
1	P	46	SLV	-127950.00	-127950.00	48157.70	62326.90	0.00	-127988.00	0.00	360222.00	5.780
1	T	49	SLU	-221921.00	-221921.00	0.00	0.00	5371.87	-221951.00	83109.30	0.01	15.471
1	T	49	SLU	-221921.00	-221921.00	-16189.70	-16189.70	0.00	-221921.00	-0.00	-408131.00	25.209
1	T	50	SLU	-221921.00	-221921.00	0.00	0.00	5371.87	-221951.00	83109.30	0.01	15.471
1	T	50	SLU	-221921.00	-221921.00	-16189.70	-16189.70	0.00	-221921.00	-0.00	-408131.00	25.209
1	T	51	SLU	-221921.00	-221921.00	0.00	0.00	5371.87	-221951.00	83109.30	0.01	15.471
1	T	51	SLU	-221921.00	-221921.00	-16189.70	-16189.70	0.00	-221921.00	-0.00	-408131.00	25.209
1	T	52	SLU	-221921.00	-221921.00	0.00	0.00	5371.87	-221951.00	83109.30	0.01	15.471
1	T	52	SLU	-221921.00	-221921.00	-16189.70	-16189.70	0.00	-221921.00	-0.00	-408131.00	25.209
1	T	53	SLU	-223576.00	-223576.00	0.00	0.00	5376.44	-223599.00	83331.70	0.00	15.499
1	T	53	SLU	-223576.00	-223576.00	-16192.40	-16192.40	0.00	-223576.00	-0.00	-408902.00	25.253
1	T	54	SLU	-223576.00	-223576.00	0.00	0.00	5376.44	-223599.00	83331.70	0.00	15.499
1	T	54	SLU	-223576.00	-223576.00	-16192.40	-16192.40	0.00	-223576.00	-0.00	-408902.00	25.253
1	T	55	SLU	-223576.00	-223576.00	0.00	0.00	5376.44	-223599.00	83331.70	0.00	15.499
1	T	55	SLU	-223576.00	-223576.00	-16192.40	-16192.40	0.00	-223576.00	-0.00	-408902.00	25.253
1	T	56	SLU	-223576.00	-223576.00	0.00	0.00	5376.44	-223599.00	83331.70	0.00	15.499
1	T	56	SLU	-223576.00	-223576.00	-16192.40	-16192.40	0.00	-223576.00	-0.00	-408902.00	25.253
1	T	57	SLU	-221952.00	-221952.00	0.00	0.00	5367.41	-221982.00	83113.50	0.00	15.485
1	T	57	SLU	-221952.00	-221952.00	-16204.00	-16204.00	0.00	-221952.00	-0.00	-408145.00	25.188
1	T	58	SLU	-221952.00	-221952.00	0.00	0.00	5367.41	-221982.00	83113.50	0.00	15.485
1	T	58	SLU	-221952.00	-221952.00	-16204.00	-16204.00	0.00	-221952.00	-0.00	-408145.00	25.188
1	T	59	SLU	-221952.00	-221952.00	0.00	0.00	5367.41	-221982.00	83113.50	0.00	15.485
1	T	59	SLU	-221952.00	-221952.00	-16204.00	-16204.00	0.00	-221952.00	-0.00	-408145.00	25.188
1	T	60	SLU	-221952.00	-221952.00	0.00	0.00	5367.41	-221982.00	83113.50	0.00	15.485
1	T	60	SLU	-221952.00	-221952.00	-16204.00	-16204.00	0.00	-221952.00	-0.00	-408145.00	25.188
1	T	61	SLU	-221921.00	-221921.00	0.00	0.00	5371.87	-221951.00	83109.30	0.01	15.471
1	T	61	SLU	-221921.00	-221921.00	-16189.70	-16189.70	0.00	-221921.00	-0.00	-408131.00	25.209
1	T	62	SLU	-221921.00	-221921.00	0.00	0.00	5371.87	-221951.00	83109.30	0.01	15.471
1	T	62	SLU	-221921.00	-221921.00	-16189.70	-16189.70	0.00	-221921.00	-0.00	-408131.00	25.209
1	T	63	SLU	-221921.00	-221921.00	0.00	0.00	5371.87	-221951.00	83109.30	0.01	15.471
1	T	63	SLU	-221921.00	-221921.00	-16189.70	-16189.70	0.00	-221921.00	-0.00	-408131.00	25.209
1	T	64	SLU	-221921.00	-221921.00	0.00	0.00	5371.87	-221951.00	83109.30	0.01	15.471
1	T	64	SLU	-221921.00	-221921.00	-16189.70	-16189.70	0.00	-221921.00	-0.00	-408131.00	25.209
1	T	65	SLU	-221921.00	-221921.00	0.00	0.00	5371.87	-221951.00	83109.30	0.01	15.471
1	T	65	SLU	-221921.00	-221921.00	-16189.70	-16189.70	0.00	-221921.00	-0.00	-408131.00	25.209
1	T	66	SLU	-221921.00	-221921.00	0.00	0.00	5371.87	-221951.00	83109.30	0.01	15.471
1	T	66	SLU	-221921.00	-221921.00	-16189.70	-16189.70	0.00	-221921.00	-0.00	-408131.00	25.209
1	T	67	SLU	-221921.00	-221921.00	0.00	0.00	5371.87	-221951.00	83109.30	0.01	15.471
1	T	67	SLU	-221921.00	-221921.00	-16189.70	-16189.70	0.00	-221921.00	-0.00	-408131.00	25.209
1	T	68	SLU	-221921.00	-221921.00	0.00	0.00	5371.87	-221951.00	83109.30	0.01	15.471
1	T	68	SLU	-221921.00	-221921.00	-16189.70	-16189.70	0.00	-221921.00	-0.00	-408131.00	25.209
1	T	69	SLU	-233761.00	-233761.00	0.00	0.00	5866.50	-233761.00	84704.20	0.00	14.438
1	T	69	SLU	-233761.00	-233761.00	-17682.60	-17682.60	0.00	-233761.00	-0.00	-413618.00	23.391
1	T	70	SLU	-233761.00	-233761.00	0.00	0.00	5866.50	-233761.00	84704.20	0.00	14.438
1	T	70	SLU	-233761.00	-233761.00	-17682.60	-17682.60	0.00	-233761.00	-0.00	-413618.00	23.391
1	T	71	SLU	-233761.00	-233761.00	0.00	0.00	5866.50	-233761.00	84704.20	0.00	14.438
1	T	71	SLU	-233761.00	-233761.00	-17682.60	-17682.60	0.00	-233761.00	-0.00	-413618.00	23.391
1	T	72	SLU	-233761.00	-233761.00	0.00	0.00	5866.50	-233761.00	84704.20	0.00	14.438
1	T	72	SLU	-233761.00	-233761.00	-17682.60	-17682.60	0.00	-233761.00	-0.00	-413618.00	23.391
1	T	1	SLV	44154.20	44154.20	0.00	0.00	7939.32	44154.50	44098.10	0.00	5.554
1	T	1	SLV	44154.20	44154.20	0.00	0.00	919.87	44154.50	44098.10	0.00	47.939
1	T	1	SLV	-344407.00	-344407.00	0.00	0.00	7939.32	-344488.00	97839.00	0.00	12.323
1	T	1	SLV	-344407.00	-344407.00	0.00	0.00	919.87	-344488.00	97839.00	0.00	106.355
1	T	1	SLV	44154.20	44154.20	103892.00	187736.00	0.00	44212.70	-0.00	245117.00	1.306
1	T	1	SLV	44154.20	44154.20	103892.00	149379.00	0.00	44212.70	-0.00	245117.00	1.641
1	T	1	SLV	44154.20	44154.20	-144203.00	-187736.00	0.00	44212.70	-0.00	-245117.00	1.306
1	T	1	SLV	44154.20	44154.20	-144203.00	-149379.00	0.00	44212.70	-0.00	-245117.00	1.641
1	T	1	SLV	-344407.00	-344407.00	103892.00	187736.00	0.00	-344407.00	0.00	456398.00	2.431
1	T	1	SLV	-344407.00	-344407.00	103892.00	149379.00	0.00	-344407.00	0.00	456398.00	3.055
1	T	1	SLV	-344407.00	-344407.00	-144203.00	-187736.00	0.00	-344407.00	-0.00	-456398.00	2.431
1	T	1	SLV	-344407.00	-344407.00	-144203.00	-149379.00	0.00	-344407.00	-0.00	-456398.00	3.055
1	T	4	SLV	21510.40	21510.40	0.00	0.00	1842.73	21510.50	47581.10	0.00	25.821
1	T	4	SLV	21510.40	21510.40	0.00	0.00	7016.47	21510.50	47581.10	0.00	6.781
1	T	4	SLV	-321763.00	-321763.00	0.00	0.00	1842.73	-321825.00	95560.50	0.00	51.857
1	T	4	SLV	-321763.00	-321763.00	0.00	0.00	7016.47	-321825.00	95560.50	0.00	13.619
1	T	4	SLV	21510.40	21510.40	102154.00	186310.00	0.00	21526.60	-0.00	261786.00	1.405
1	T	4	SLV	21510.40	21510.40	102154.00	147953.00	0.00	21526.60	-0.00	261786.00	1.769
1	T	4	SLV	21510.40	21510.40	-142466.00	-186310.00	0.00	21526.60	-0.00	-261786.00	1.405
1	T	4	SLV	21510.40	21510.40	-142466.00	-147953.00	0.00	21526.60	-0.00	-261786.00	1.769
1	T	4	SLV	-321763.00	-321763.00	102154.00	186310.00	0.00	-321763.00	0.00	448523.00	2.407
1	T	4	SLV	-321763.00	-321763.00	102154.00	147953.00	0.00	-321763.00	0.00	448523.00	3.032
1	T	4	SLV	-321763.00	-321763.00	-142466.00	-186310.00	0.00	-321763.00	-0.00	-448523.00	2.407
1	T	4	SLV	-321763.00	-321763.00	-142466.00	-147953.00	0.00	-321763.00	-0.00	-448523.00	3.032
1	T	7	SLV	-67494.60	-67494.60	0.00	0.00	14654.90	-67494.60	61004.50	0.00	4.163
1	T	7	SLV	-67494.60	-67494.60	0.00	0.00	-5795.66	-67494.70	-61004.50	-0.04	10.526

1	T	7	SLV	-232758.00	-232758.00	0.00	0.00	14654.90	-232759.00	84568.80	0.01	5.771
1	T	7	SLV	-232758.00	-232758.00	0.00	0.00	-5795.66	-232759.00	-84568.80	-0.03	14.592
1	T	7	SLV	-67494.60	-67494.60	19257.50	71534.50	0.00	-67494.60	-0.00	323475.00	4.522
1	T	7	SLV	-67494.60	-67494.60	19257.50	33177.90	0.00	-67494.60	-0.00	323475.00	9.750
1	T	7	SLV	-67494.60	-67494.60	-59569.00	-71534.50	0.00	-67494.60	-0.00	-323475.00	4.522
1	T	7	SLV	-67494.60	-67494.60	-59569.00	-59569.00	0.00	-67494.60	-0.00	-323475.00	5.430
1	T	7	SLV	-232758.00	-232758.00	19257.50	71534.50	0.00	-232758.00	0.00	413157.00	5.776
1	T	7	SLV	-232758.00	-232758.00	19257.50	33177.90	0.00	-232758.00	0.00	413157.00	12.453
1	T	7	SLV	-232758.00	-232758.00	-59569.00	-71534.50	0.00	-232758.00	-0.00	-413157.00	5.776
1	T	7	SLV	-232758.00	-232758.00	-59569.00	-59569.00	0.00	-232758.00	-0.00	-413157.00	6.936
1	T	10	SLV	-185837.00	-185837.00	0.00	0.00	14314.40	-185838.00	78149.30	0.00	5.459
1	T	10	SLV	-185837.00	-185837.00	0.00	0.00	-5455.24	-185837.00	-78149.30	-0.03	14.326
1	T	10	SLV	-114415.00	-114415.00	0.00	0.00	14314.40	-114451.00	67928.20	0.00	4.745
1	T	10	SLV	-114415.00	-114415.00	0.00	0.00	-5455.24	-114450.00	-67928.20	-0.04	12.452
1	T	10	SLV	-185837.00	-185837.00	-55024.00	-67849.30	0.00	-185838.00	-0.00	-390944.00	5.762
1	T	10	SLV	-185837.00	-185837.00	-55024.00	-55024.00	0.00	-185838.00	-0.00	-390944.00	7.105
1	T	10	SLV	-185837.00	-185837.00	14712.50	67849.30	0.00	-185838.00	0.00	390944.00	5.762
1	T	10	SLV	-185837.00	-185837.00	14712.50	29492.70	0.00	-185838.00	0.00	390944.00	13.256
1	T	10	SLV	-114415.00	-114415.00	-55024.00	-67849.30	0.00	-114415.00	-0.00	-352140.00	5.190
1	T	10	SLV	-114415.00	-114415.00	-55024.00	-55024.00	0.00	-114415.00	-0.00	-352140.00	6.400
1	T	10	SLV	-114415.00	-114415.00	14712.50	67849.30	0.00	-114415.00	0.00	352140.00	5.190
1	T	10	SLV	-114415.00	-114415.00	14712.50	29492.70	0.00	-114415.00	0.00	352140.00	11.940
1	T	13	SLV	30619.40	30619.40	0.00	0.00	6493.87	30619.50	46182.00	0.00	7.112
1	T	13	SLV	30619.40	30619.40	0.00	0.00	-525.58	30619.60	-46182.00	-0.05	87.869
1	T	13	SLV	-357942.00	-357942.00	0.00	0.00	6493.87	-357942.00	99115.80	0.00	15.263
1	T	13	SLV	-357942.00	-357942.00	0.00	0.00	-525.58	-357942.00	-99115.80	-0.00	188.605
1	T	13	SLV	30619.40	30619.40	121814.00	168414.00	0.00	30653.40	-0.00	255103.00	1.515
1	T	13	SLV	30619.40	30619.40	121814.00	168702.00	0.00	30653.40	-0.00	255103.00	1.512
1	T	13	SLV	30619.40	30619.40	-126281.00	-168414.00	0.00	30653.40	-0.00	-255103.00	1.515
1	T	13	SLV	30619.40	30619.40	-126281.00	-168702.00	0.00	30653.40	-0.00	-255103.00	1.512
1	T	13	SLV	-357942.00	-357942.00	121814.00	168414.00	0.00	-357942.00	0.00	460966.00	2.737
1	T	13	SLV	-357942.00	-357942.00	121814.00	168702.00	0.00	-357942.00	0.00	460966.00	2.732
1	T	13	SLV	-357942.00	-357942.00	-126281.00	-168414.00	0.00	-357942.00	-0.00	-460966.00	2.737
1	T	13	SLV	-357942.00	-357942.00	-126281.00	-168702.00	0.00	-357942.00	-0.00	-460966.00	2.732
1	T	16	SLV	7975.61	7975.61	0.00	0.00	397.28	7975.75	49654.50	0.00	124.986
1	T	16	SLV	7975.61	7975.61	0.00	0.00	5571.01	7975.75	49654.50	0.00	8.913
1	T	16	SLV	-335298.00	-335298.00	0.00	0.00	397.28	-335298.00	96917.40	0.00	243.919
1	T	16	SLV	-335298.00	-335298.00	0.00	0.00	5571.01	-335298.00	96917.40	0.00	17.397
1	T	16	SLV	7975.61	7975.61	120077.00	166988.00	0.00	8001.24	0.00	271623.00	1.627
1	T	16	SLV	7975.61	7975.61	120077.00	167276.00	0.00	8001.24	0.00	271623.00	1.624
1	T	16	SLV	7975.61	7975.61	-124543.00	-166988.00	0.00	8001.24	-0.00	-271623.00	1.627
1	T	16	SLV	7975.61	7975.61	-124543.00	-167276.00	0.00	8001.24	-0.00	-271623.00	1.624
1	T	16	SLV	-335298.00	-335298.00	120077.00	166988.00	0.00	-335298.00	0.00	453266.00	2.714
1	T	16	SLV	-335298.00	-335298.00	120077.00	167276.00	0.00	-335298.00	0.00	453266.00	2.710
1	T	16	SLV	-335298.00	-335298.00	-124543.00	-166988.00	0.00	-335298.00	-0.00	-453266.00	2.714
1	T	16	SLV	-335298.00	-335298.00	-124543.00	-167276.00	0.00	-335298.00	-0.00	-453266.00	2.710
1	T	19	SLV	-81029.40	-81029.40	0.00	0.00	13209.40	-81029.50	63027.40	0.00	4.771
1	T	19	SLV	-81029.40	-81029.40	0.00	0.00	-7241.11	-81029.40	-63027.40	-0.04	8.704
1	T	19	SLV	-246293.00	-246293.00	0.00	0.00	13209.40	-246293.00	86399.60	0.00	6.541
1	T	19	SLV	-246293.00	-246293.00	0.00	0.00	-7241.11	-246293.00	-86399.50	-0.03	11.932
1	T	19	SLV	-81029.40	-81029.40	37179.90	52212.20	0.00	-81029.40	-0.00	331847.00	6.356
1	T	19	SLV	-81029.40	-81029.40	37179.90	52500.20	0.00	-81029.40	-0.00	331847.00	6.321
1	T	19	SLV	-81029.40	-81029.40	-41646.60	-52212.20	0.00	-81029.40	-0.00	-331847.00	6.356
1	T	19	SLV	-81029.40	-81029.40	-41646.60	-52500.20	0.00	-81029.40	-0.00	-331847.00	6.321
1	T	19	SLV	-246293.00	-246293.00	37179.90	52212.20	0.00	-246293.00	0.00	419338.00	8.031
1	T	19	SLV	-246293.00	-246293.00	37179.90	52500.20	0.00	-246293.00	0.00	419338.00	7.987
1	T	19	SLV	-246293.00	-246293.00	-41646.60	-52212.20	0.00	-246293.00	-0.00	-419338.00	8.031
1	T	19	SLV	-246293.00	-246293.00	-41646.60	-52500.20	0.00	-246293.00	-0.00	-419338.00	7.987
1	T	22	SLV	-199372.00	-199372.00	0.00	0.00	12869.00	-199372.00	80057.60	0.00	6.221
1	T	22	SLV	-199372.00	-199372.00	0.00	0.00	-6900.69	-199372.00	-80057.60	-0.03	11.601
1	T	22	SLV	-127950.00	-127950.00	0.00	0.00	12869.00	-127954.00	69897.30	0.00	5.431
1	T	22	SLV	-127950.00	-127950.00	0.00	0.00	-6900.69	-127954.00	-69897.30	-0.04	10.129
1	T	22	SLV	-199372.00	-199372.00	-37101.60	-48527.00	0.00	-199372.00	-0.00	-397466.00	8.191
1	T	22	SLV	-199372.00	-199372.00	-37101.60	-48815.00	0.00	-199372.00	-0.00	-397466.00	8.142
1	T	22	SLV	-199372.00	-199372.00	32634.80	48527.00	0.00	-199372.00	-0.00	397466.00	8.191
1	T	22	SLV	-199372.00	-199372.00	32634.80	48815.00	0.00	-199372.00	-0.00	397466.00	8.142
1	T	22	SLV	-127950.00	-127950.00	-37101.60	-48527.00	0.00	-127988.00	-0.00	-360222.00	7.423
1	T	22	SLV	-127950.00	-127950.00	-37101.60	-48815.00	0.00	-127988.00	-0.00	-360222.00	7.379
1	T	22	SLV	-127950.00	-127950.00	32634.80	48527.00	0.00	-127988.00	0.00	360222.00	7.423
1	T	22	SLV	-127950.00	-127950.00	32634.80	48815.00	0.00	-127988.00	0.00	360222.00	7.379
1	T	25	SLV	44154.20	44154.20	0.00	0.00	7939.32	44154.50	44098.10	0.00	5.554
1	T	25	SLV	44154.20	44154.20	0.00	0.00	919.87	44154.50	44098.10	0.00	47.939
1	T	25	SLV	-344407.00	-344407.00	0.00	0.00	7939.32	-344488.00	97839.00	0.00	12.323
1	T	25	SLV	-344407.00	-344407.00	0.00	0.00	919.87	-344488.00	97839.00	0.00	106.355
1	T	25	SLV	44154.20	44154.20	103892.00	187736.00	0.00	44212.70	-0.00	245117.00	1.306
1	T	25	SLV	44154.20	44154.20	103892.00	149379.00	0.00	44212.70	-0.00	245117.00	1.641
1	T	25	SLV	44154.20	44154.20	-144203.00	-187736.00	0.00	44212.70	-0.00	-245117.00	1.306
1	T	25	SLV	44154.20	44154.20	-144203.00	-149379.00	0.00	44212.70	-0.00	-245117.00	1.641
1	T	25	SLV	-344407.00	-344407.00	103892.00	187736.00	0.00	-344407.00	0.00	456398.00	2.431
1	T	25	SLV	-344407.00	-344407.00	103892.00	149379.00	0.00	-344407.00	0.00	456398.00	3.055
1	T	25	SLV	-344407.00	-344407.00	-144203.00	-187736.00	0.00	-344407.00	-0.00	-456398.00	2.431
1	T	25	SLV	-344407.00	-344407.00	-144203.00	-149379.00	0.00	-344407.00	-0.00	-456398.00	3.055

1	T	28	SLV	21510.40	21510.40	0.00	0.00	1842.73	21510.50	47581.10	0.00	25.821
1	T	28	SLV	21510.40	21510.40	0.00	0.00	7016.47	21510.50	47581.10	0.00	6.781
1	T	28	SLV	-321763.00	-321763.00	0.00	0.00	1842.73	-321825.00	95560.50	0.00	51.857
1	T	28	SLV	-321763.00	-321763.00	0.00	0.00	7016.47	-321825.00	95560.50	0.00	13.619
1	T	28	SLV	21510.40	21510.40	102154.00	186310.00	0.00	21526.60	-0.00	261786.00	1.405
1	T	28	SLV	21510.40	21510.40	102154.00	147953.00	0.00	21526.60	-0.00	261786.00	1.769
1	T	28	SLV	21510.40	21510.40	-142466.00	-186310.00	0.00	21526.60	-0.00	-261786.00	1.405
1	T	28	SLV	21510.40	21510.40	-142466.00	-147953.00	0.00	21526.60	-0.00	-261786.00	1.769
1	T	28	SLV	-321763.00	-321763.00	102154.00	186310.00	0.00	-321763.00	0.00	448523.00	2.407
1	T	28	SLV	-321763.00	-321763.00	102154.00	147953.00	0.00	-321763.00	0.00	448523.00	3.032
1	T	28	SLV	-321763.00	-321763.00	-142466.00	-186310.00	0.00	-321763.00	-0.00	-448523.00	2.407
1	T	28	SLV	-321763.00	-321763.00	-142466.00	-147953.00	0.00	-321763.00	-0.00	-448523.00	3.032
1	T	31	SLV	-67494.60	-67494.60	0.00	0.00	14654.90	-67494.60	61004.50	0.00	4.163
1	T	31	SLV	-67494.60	-67494.60	0.00	0.00	-5795.66	-67494.70	-61004.50	-0.04	10.526
1	T	31	SLV	-232758.00	-232758.00	0.00	0.00	14654.90	-232759.00	84568.80	0.01	5.771
1	T	31	SLV	-232758.00	-232758.00	0.00	0.00	-5795.66	-232759.00	-84568.80	-0.03	14.592
1	T	31	SLV	-67494.60	-67494.60	19257.50	71534.50	0.00	-67494.60	-0.00	323475.00	4.522
1	T	31	SLV	-67494.60	-67494.60	19257.50	33177.90	0.00	-67494.60	-0.00	323475.00	9.750
1	T	31	SLV	-67494.60	-67494.60	-59569.00	-71534.50	0.00	-67494.60	-0.00	-323475.00	4.522
1	T	31	SLV	-67494.60	-67494.60	-59569.00	-59569.00	0.00	-67494.60	-0.00	-323475.00	5.430
1	T	31	SLV	-232758.00	-232758.00	19257.50	71534.50	0.00	-232758.00	0.00	413157.00	5.776
1	T	31	SLV	-232758.00	-232758.00	19257.50	33177.90	0.00	-232758.00	0.00	413157.00	12.453
1	T	31	SLV	-232758.00	-232758.00	-59569.00	-71534.50	0.00	-232758.00	-0.00	-413157.00	5.776
1	T	31	SLV	-232758.00	-232758.00	-59569.00	-59569.00	0.00	-232758.00	-0.00	-413157.00	6.936
1	T	34	SLV	-185837.00	-185837.00	0.00	0.00	14314.40	-185838.00	78149.30	0.00	5.459
1	T	34	SLV	-185837.00	-185837.00	0.00	0.00	-5455.24	-185837.00	-78149.30	-0.03	14.326
1	T	34	SLV	-114415.00	-114415.00	0.00	0.00	14314.40	-114451.00	67928.20	0.00	4.745
1	T	34	SLV	-114415.00	-114415.00	0.00	0.00	-5455.24	-114450.00	-67928.20	-0.04	12.452
1	T	34	SLV	-185837.00	-185837.00	-55024.00	-67849.30	0.00	-185838.00	-0.00	-390944.00	5.762
1	T	34	SLV	-185837.00	-185837.00	-55024.00	-55024.00	0.00	-185838.00	-0.00	-390944.00	7.105
1	T	34	SLV	-185837.00	-185837.00	14712.50	67849.30	0.00	-185838.00	0.00	390944.00	5.762
1	T	34	SLV	-185837.00	-185837.00	14712.50	29492.70	0.00	-185838.00	0.00	390944.00	13.256
1	T	34	SLV	-114415.00	-114415.00	-55024.00	-67849.30	0.00	-114415.00	-0.00	-352140.00	5.190
1	T	34	SLV	-114415.00	-114415.00	-55024.00	-55024.00	0.00	-114415.00	-0.00	-352140.00	6.400
1	T	34	SLV	-114415.00	-114415.00	14712.50	67849.30	0.00	-114415.00	0.00	352140.00	5.190
1	T	34	SLV	-114415.00	-114415.00	14712.50	29492.70	0.00	-114415.00	0.00	352140.00	11.940
1	T	37	SLV	30619.40	30619.40	0.00	0.00	6493.87	30619.50	46182.00	0.00	7.112
1	T	37	SLV	30619.40	30619.40	0.00	0.00	-525.58	30619.60	-46182.00	-0.05	87.869
1	T	37	SLV	-357942.00	-357942.00	0.00	0.00	6493.87	-357942.00	99115.80	0.00	15.263
1	T	37	SLV	-357942.00	-357942.00	0.00	0.00	-525.58	-357942.00	-99115.80	-0.00	188.605
1	T	37	SLV	30619.40	30619.40	121814.00	168414.00	0.00	30653.40	-0.00	255103.00	1.515
1	T	37	SLV	30619.40	30619.40	121814.00	168702.00	0.00	30653.40	-0.00	255103.00	1.512
1	T	37	SLV	30619.40	30619.40	-126281.00	-168414.00	0.00	30653.40	-0.00	-255103.00	1.515
1	T	37	SLV	30619.40	30619.40	-126281.00	-168702.00	0.00	30653.40	-0.00	-255103.00	1.512
1	T	37	SLV	-357942.00	-357942.00	121814.00	168414.00	0.00	-357942.00	0.00	460966.00	2.737
1	T	37	SLV	-357942.00	-357942.00	121814.00	168702.00	0.00	-357942.00	0.00	460966.00	2.732
1	T	37	SLV	-357942.00	-357942.00	-126281.00	-168414.00	0.00	-357942.00	-0.00	-460966.00	2.737
1	T	37	SLV	-357942.00	-357942.00	-126281.00	-168702.00	0.00	-357942.00	-0.00	-460966.00	2.732
1	T	40	SLV	7975.61	7975.61	0.00	0.00	397.28	7975.75	49654.50	0.00	124.986
1	T	40	SLV	7975.61	7975.61	0.00	0.00	5571.01	7975.75	49654.50	0.00	8.913
1	T	40	SLV	-335298.00	-335298.00	0.00	0.00	397.28	-335298.00	96917.40	0.00	243.919
1	T	40	SLV	-335298.00	-335298.00	0.00	0.00	5571.01	-335298.00	96917.40	0.00	17.397
1	T	40	SLV	7975.61	7975.61	120077.00	166988.00	0.00	8001.24	0.00	271623.00	1.627
1	T	40	SLV	7975.61	7975.61	120077.00	167276.00	0.00	8001.24	0.00	271623.00	1.624
1	T	40	SLV	7975.61	7975.61	-124543.00	-166988.00	0.00	8001.24	-0.00	-271623.00	1.627
1	T	40	SLV	7975.61	7975.61	-124543.00	-167276.00	0.00	8001.24	-0.00	-271623.00	1.624
1	T	40	SLV	-335298.00	-335298.00	120077.00	166988.00	0.00	-335298.00	0.00	453266.00	2.714
1	T	40	SLV	-335298.00	-335298.00	120077.00	167276.00	0.00	-335298.00	0.00	453266.00	2.710
1	T	40	SLV	-335298.00	-335298.00	-124543.00	-166988.00	0.00	-335298.00	-0.00	-453266.00	2.714
1	T	40	SLV	-335298.00	-335298.00	-124543.00	-167276.00	0.00	-335298.00	-0.00	-453266.00	2.710
1	T	43	SLV	-81029.40	-81029.40	0.00	0.00	13209.40	-81029.50	63027.40	0.00	4.771
1	T	43	SLV	-81029.40	-81029.40	0.00	0.00	-7241.11	-81029.40	-63027.40	-0.04	8.704
1	T	43	SLV	-246293.00	-246293.00	0.00	0.00	13209.40	-246293.00	86399.60	0.00	6.541
1	T	43	SLV	-246293.00	-246293.00	0.00	0.00	-7241.11	-246293.00	-86399.50	-0.03	11.932
1	T	43	SLV	-81029.40	-81029.40	37179.90	52212.20	0.00	-81029.40	-0.00	331847.00	6.356
1	T	43	SLV	-81029.40	-81029.40	37179.90	52500.20	0.00	-81029.40	-0.00	331847.00	6.321
1	T	43	SLV	-81029.40	-81029.40	-41646.60	-52212.20	0.00	-81029.40	-0.00	-331847.00	6.356
1	T	43	SLV	-81029.40	-81029.40	-41646.60	-52500.20	0.00	-81029.40	-0.00	-331847.00	6.321
1	T	43	SLV	-246293.00	-246293.00	37179.90	52212.20	0.00	-246293.00	0.00	419338.00	8.031
1	T	43	SLV	-246293.00	-246293.00	37179.90	52500.20	0.00	-246293.00	0.00	419338.00	7.987
1	T	43	SLV	-246293.00	-246293.00	-41646.60	-52212.20	0.00	-246293.00	-0.00	-419338.00	8.031
1	T	43	SLV	-246293.00	-246293.00	-41646.60	-52500.20	0.00	-246293.00	-0.00	-419338.00	7.987
1	T	46	SLV	-199372.00	-199372.00	0.00	0.00	12869.00	-199372.00	80057.60	0.00	6.221
1	T	46	SLV	-199372.00	-199372.00	0.00	0.00	-6900.69	-199372.00	-80057.60	-0.03	11.601
1	T	46	SLV	-127950.00	-127950.00	0.00	0.00	12869.00	-127954.00	69897.30	0.00	5.431
1	T	46	SLV	-127950.00	-127950.00	0.00	0.00	-6900.69	-127954.00	-69897.30	-0.04	10.129
1	T	46	SLV	-199372.00	-199372.00	-37101.60	-48527.00	0.00	-199372.00	-0.00	-397466.00	8.191
1	T	46	SLV	-199372.00	-199372.00	-37101.60	-48815.00	0.00	-199372.00	-0.00	-397466.00	8.142
1	T	46	SLV	-199372.00	-199372.00	32634.80	48527.00	0.00	-199372.00	-0.00	397466.00	8.191
1	T	46	SLV	-199372.00	-199372.00	32634.80	48815.00	0.00	-199372.00	-0.00	397466.00	8.142
1	T	46	SLV	-127950.00	-127950.00	-37101.60	-48527.00	0.00	-127988.00	-0.00	-360222.00	7.423
1	T	46	SLV	-127950.00	-127950.00	-37101.60	-48815.00	0.00	-127988.00	-0.00	-360222.00	7.379

1	T	46	SLV	-127950.00	-127950.00	32634.80	48527.00	0.00	-127988.00	0.00	360222.00	7.423
1	T	46	SLV	-127950.00	-127950.00	32634.80	48815.00	0.00	-127988.00	0.00	360222.00	7.379
1	P	2	SLD	-16997.20	-16997.20	0.00	0.00	-1384.10	-17003.70	-62360.10	-0.05	45.055
1	P	2	SLD	-16997.20	-16997.20	0.00	0.00	-6429.87	-17003.70	-62360.10	-0.05	9.698
1	P	2	SLD	-287297.00	-287297.00	0.00	0.00	-1384.10	-287297.00	-102089.00	-0.03	73.761
1	P	2	SLD	-287297.00	-287297.00	0.00	0.00	-6429.87	-287297.00	-102089.00	-0.03	15.877
1	P	2	SLD	-16997.20	-16997.20	132697.00	157693.00	0.00	-16997.20	-0.00	342060.00	2.169
1	P	2	SLD	-16997.20	-16997.20	132697.00	132697.00	0.00	-16997.20	-0.00	342060.00	2.578
1	P	2	SLD	-16997.20	-16997.20	-100646.00	-157693.00	0.00	-16997.20	-0.00	-342060.00	2.169
1	P	2	SLD	-16997.20	-16997.20	-100646.00	-120936.00	0.00	-16997.20	-0.00	-342060.00	2.828
1	P	2	SLD	-287297.00	-287297.00	132697.00	157693.00	0.00	-287297.00	0.00	517474.00	3.282
1	P	2	SLD	-287297.00	-287297.00	132697.00	132697.00	0.00	-287297.00	0.00	517474.00	3.900
1	P	2	SLD	-287297.00	-287297.00	-100646.00	-157693.00	0.00	-287297.00	-0.00	-517474.00	3.282
1	P	2	SLD	-287297.00	-287297.00	-100646.00	-120936.00	0.00	-287297.00	-0.00	-517474.00	4.279
1	P	5	SLD	-29522.80	-29522.80	0.00	0.00	-5833.68	-29523.60	-64296.30	-0.05	11.022
1	P	5	SLD	-29522.80	-29522.80	0.00	0.00	-1980.29	-29523.60	-64296.30	-0.05	32.468
1	P	5	SLD	-274772.00	-274772.00	0.00	0.00	-5833.68	-274772.00	-100343.00	-0.03	17.201
1	P	5	SLD	-274772.00	-274772.00	0.00	0.00	-1980.29	-274772.00	-100343.00	-0.03	50.672
1	P	5	SLD	-29522.80	-29522.80	131844.00	156763.00	0.00	-29522.80	-0.00	351394.00	2.242
1	P	5	SLD	-29522.80	-29522.80	131844.00	131844.00	0.00	-29522.80	-0.00	351394.00	2.665
1	P	5	SLD	-29522.80	-29522.80	-99793.70	-156763.00	0.00	-29522.80	-0.00	-351394.00	2.242
1	P	5	SLD	-29522.80	-29522.80	-99793.70	-120006.00	0.00	-29522.80	-0.00	-351394.00	2.928
1	P	5	SLD	-274772.00	-274772.00	131844.00	156763.00	0.00	-274772.00	0.00	510841.00	3.259
1	P	5	SLD	-274772.00	-274772.00	131844.00	131844.00	0.00	-274772.00	0.00	510841.00	3.875
1	P	5	SLD	-274772.00	-274772.00	-99793.70	-156763.00	0.00	-274772.00	-0.00	-510841.00	3.259
1	P	5	SLD	-274772.00	-274772.00	-99793.70	-120006.00	0.00	-274772.00	-0.00	-510841.00	4.257
1	P	8	SLD	-95622.10	-95622.10	0.00	0.00	3580.08	-95690.20	74347.00	0.00	20.767
1	P	8	SLD	-95622.10	-95622.10	0.00	0.00	-11394.10	-95690.40	-74347.00	-0.04	6.525
1	P	8	SLD	-208672.00	-208672.00	0.00	0.00	3580.08	-208675.00	91016.00	0.00	25.423
1	P	8	SLD	-208672.00	-208672.00	0.00	0.00	-11394.10	-208675.00	-91016.00	-0.04	7.988
1	P	8	SLD	-95622.10	-95622.10	52214.40	61396.90	0.00	-95622.20	-0.00	399523.00	6.507
1	P	8	SLD	-95622.10	-95622.10	52214.40	52214.40	0.00	-95622.20	-0.00	399523.00	7.652
1	P	8	SLD	-95622.10	-95622.10	-20163.80	-61396.90	0.00	-95622.20	-0.00	-399523.00	6.507
1	P	8	SLD	-95622.10	-95622.10	-20163.80	-24639.80	0.00	-95622.20	-0.00	-399523.00	16.215
1	P	8	SLD	-208672.00	-208672.00	52214.40	61396.90	0.00	-208672.00	0.00	472351.00	7.693
1	P	8	SLD	-208672.00	-208672.00	52214.40	52214.40	0.00	-208672.00	0.00	472351.00	9.046
1	P	8	SLD	-208672.00	-208672.00	-20163.80	-61396.90	0.00	-208672.00	-0.00	-472351.00	7.693
1	P	8	SLD	-208672.00	-208672.00	-20163.80	-24639.80	0.00	-208672.00	-0.00	-472351.00	19.170
1	P	11	SLD	-175540.00	-175540.00	0.00	0.00	3385.51	-175541.00	86206.90	0.01	25.463
1	P	11	SLD	-175540.00	-175540.00	0.00	0.00	-11199.50	-175541.00	-86206.90	-0.04	7.697
1	P	11	SLD	-128754.00	-128754.00	0.00	0.00	3385.51	-128754.00	79297.70	0.01	23.422
1	P	11	SLD	-128754.00	-128754.00	0.00	0.00	-11199.50	-128754.00	-79297.70	-0.04	7.080
1	P	11	SLD	-175540.00	-175540.00	-17623.40	-58829.20	0.00	-175540.00	-0.00	-451763.00	7.679
1	P	11	SLD	-175540.00	-175540.00	-17623.40	-22072.00	0.00	-175540.00	-0.00	-451763.00	20.468
1	P	11	SLD	-175540.00	-175540.00	49674.00	58829.20	0.00	-175540.00	0.00	451763.00	7.679
1	P	11	SLD	-175540.00	-175540.00	49674.00	49674.00	0.00	-175540.00	0.00	451763.00	9.095
1	P	11	SLD	-128754.00	-128754.00	-17623.40	-58829.20	0.00	-128754.00	-0.00	-421955.00	7.173
1	P	11	SLD	-128754.00	-128754.00	-17623.40	-22072.00	0.00	-128754.00	-0.00	-421955.00	19.117
1	P	11	SLD	-128754.00	-128754.00	49674.00	58829.20	0.00	-128754.00	0.00	421955.00	7.173
1	P	11	SLD	-128754.00	-128754.00	49674.00	49674.00	0.00	-128754.00	0.00	421955.00	8.494
1	P	14	SLD	-26492.20	-26492.20	0.00	0.00	-307.57	-26493.90	-63828.20	-0.05	207.530
1	P	14	SLD	-26492.20	-26492.20	0.00	0.00	-5353.33	-26493.90	-63828.20	-0.05	11.923
1	P	14	SLD	-296792.00	-296792.00	0.00	0.00	-307.57	-296827.00	-103411.00	-0.03	336.274
1	P	14	SLD	-296792.00	-296792.00	0.00	0.00	-5353.33	-296827.00	-103411.00	-0.03	19.317
1	P	14	SLD	-26492.20	-26492.20	119692.00	138746.00	0.00	-26492.20	-0.00	349141.00	2.516
1	P	14	SLD	-26492.20	-26492.20	119692.00	139883.00	0.00	-26492.20	-0.00	349141.00	2.496
1	P	14	SLD	-26492.20	-26492.20	-113652.00	-138746.00	0.00	-26492.20	-0.00	-349141.00	2.516
1	P	14	SLD	-26492.20	-26492.20	-113652.00	-139883.00	0.00	-26492.20	-0.00	-349141.00	2.496
1	P	14	SLD	-296792.00	-296792.00	119692.00	138746.00	0.00	-296792.00	0.00	522467.00	3.766
1	P	14	SLD	-296792.00	-296792.00	119692.00	139883.00	0.00	-296792.00	0.00	522467.00	3.735
1	P	14	SLD	-296792.00	-296792.00	-113652.00	-138746.00	0.00	-296792.00	-0.00	-522467.00	3.766
1	P	14	SLD	-296792.00	-296792.00	-113652.00	-139883.00	0.00	-296792.00	-0.00	-522467.00	3.735
1	P	17	SLD	-39017.80	-39017.80	0.00	0.00	-4757.14	-39035.50	-65763.60	-0.05	13.824
1	P	17	SLD	-39017.80	-39017.80	0.00	0.00	-903.75	-39035.50	-65763.60	-0.05	72.768
1	P	17	SLD	-284267.00	-284267.00	0.00	0.00	-4757.14	-284267.00	-101666.00	-0.03	21.372
1	P	17	SLD	-284267.00	-284267.00	0.00	0.00	-903.75	-284267.00	-101666.00	-0.03	112.499
1	P	17	SLD	-39017.80	-39017.80	118839.00	137816.00	0.00	-39017.80	-0.00	358430.00	2.601
1	P	17	SLD	-39017.80	-39017.80	118839.00	138953.00	0.00	-39017.80	-0.00	358430.00	2.579
1	P	17	SLD	-39017.80	-39017.80	-112799.00	-137816.00	0.00	-39017.80	-0.00	-358430.00	2.601
1	P	17	SLD	-39017.80	-39017.80	-112799.00	-138953.00	0.00	-39017.80	-0.00	-358430.00	2.579
1	P	17	SLD	-284267.00	-284267.00	118839.00	137816.00	0.00	-284267.00	0.00	515875.00	3.743
1	P	17	SLD	-284267.00	-284267.00	118839.00	138953.00	0.00	-284267.00	0.00	515875.00	3.713
1	P	17	SLD	-284267.00	-284267.00	-112799.00	-137816.00	0.00	-284267.00	-0.00	-515875.00	3.743
1	P	17	SLD	-284267.00	-284267.00	-112799.00	-138953.00	0.00	-284267.00	-0.00	-515875.00	3.713
1	P	20	SLD	-105117.00	-105117.00	0.00	0.00	4656.62	-105142.00	75763.00	0.00	16.270
1	P	20	SLD	-105117.00	-105117.00	0.00	0.00	-10317.50	-105142.00	-75763.00	-0.04	7.343
1	P	20	SLD	-218167.00	-218167.00	0.00	0.00	4656.62	-218167.00	92393.60	0.01	19.841
1	P	20	SLD	-218167.00	-218167.00	0.00	0.00	-10317.50	-218167.00	-92393.70	-0.04	8.955
1	P	20	SLD	-105117.00	-105117.00	39208.90	42450.10	0.00	-105117.00	0.00	406253.00	9.570
1	P	20	SLD	-105117.00	-105117.00	39208.90	43586.70	0.00	-105117.00	0.00	406253.00	9.321
1	P	20	SLD	-105117.00	-105117.00	-33169.30	-42450.10	0.00	-105117.00	-0.00	-406253.00	9.570
1	P	20	SLD	-105117.00	-105117.00	-33169.30	-43586.70	0.00	-105117.00	-0.00	-406253.00	9.321

1	P	20	SLD	-218167.00	-218167.00	39208.90	42450.10	0.00	-218167.00	0.00	478160.00	11.264
1	P	20	SLD	-218167.00	-218167.00	39208.90	43586.70	0.00	-218167.00	0.00	478160.00	10.970
1	P	20	SLD	-218167.00	-218167.00	-33169.30	-42450.10	0.00	-218167.00	-0.00	-478160.00	11.264
1	P	20	SLD	-218167.00	-218167.00	-33169.30	-43586.70	0.00	-218167.00	-0.00	-478160.00	10.970
1	P	23	SLD	-185035.00	-185035.00	0.00	0.00	4462.05	-185116.00	87596.60	0.01	19.631
1	P	23	SLD	-185035.00	-185035.00	0.00	0.00	-10122.90	-185116.00	-87596.60	-0.04	8.653
1	P	23	SLD	-138249.00	-138249.00	0.00	0.00	4462.05	-138249.00	80718.30	0.01	18.090
1	P	23	SLD	-138249.00	-138249.00	0.00	0.00	-10122.90	-138249.00	-80718.30	-0.04	7.974
1	P	23	SLD	-185035.00	-185035.00	-30628.90	-39882.30	0.00	-185035.00	-0.00	-457711.00	11.477
1	P	23	SLD	-185035.00	-185035.00	-30628.90	-41018.90	0.00	-185035.00	-0.00	-457711.00	11.159
1	P	23	SLD	-185035.00	-185035.00	36668.50	39882.30	0.00	-185035.00	0.00	457711.00	11.477
1	P	23	SLD	-185035.00	-185035.00	36668.50	41018.90	0.00	-185035.00	0.00	457711.00	11.159
1	P	23	SLD	-138249.00	-138249.00	-30628.90	-39882.30	0.00	-138249.00	-0.00	-428066.00	10.733
1	P	23	SLD	-138249.00	-138249.00	-30628.90	-41018.90	0.00	-138249.00	-0.00	-428066.00	10.436
1	P	23	SLD	-138249.00	-138249.00	36668.50	39882.30	0.00	-138249.00	-0.00	428066.00	10.733
1	P	23	SLD	-138249.00	-138249.00	36668.50	41018.90	0.00	-138249.00	-0.00	428066.00	10.436
1	P	26	SLD	-16997.20	-16997.20	0.00	0.00	-1384.10	-17003.70	-62360.10	-0.05	45.055
1	P	26	SLD	-16997.20	-16997.20	0.00	0.00	-6429.87	-17003.70	-62360.10	-0.05	9.698
1	P	26	SLD	-287297.00	-287297.00	0.00	0.00	-1384.10	-287297.00	-102089.00	-0.03	73.761
1	P	26	SLD	-287297.00	-287297.00	0.00	0.00	-6429.87	-287297.00	-102089.00	-0.03	15.877
1	P	26	SLD	-16997.20	-16997.20	132697.00	157693.00	0.00	-16997.20	-0.00	342060.00	2.169
1	P	26	SLD	-16997.20	-16997.20	132697.00	132697.00	0.00	-16997.20	-0.00	342060.00	2.578
1	P	26	SLD	-16997.20	-16997.20	-100646.00	-157693.00	0.00	-16997.20	-0.00	-342060.00	2.169
1	P	26	SLD	-16997.20	-16997.20	-100646.00	-120936.00	0.00	-16997.20	-0.00	-342060.00	2.828
1	P	26	SLD	-287297.00	-287297.00	132697.00	157693.00	0.00	-287297.00	0.00	517474.00	3.282
1	P	26	SLD	-287297.00	-287297.00	132697.00	132697.00	0.00	-287297.00	0.00	517474.00	3.900
1	P	26	SLD	-287297.00	-287297.00	-100646.00	-157693.00	0.00	-287297.00	-0.00	-517474.00	3.282
1	P	26	SLD	-287297.00	-287297.00	-100646.00	-120936.00	0.00	-287297.00	-0.00	-517474.00	4.279
1	P	29	SLD	-29522.80	-29522.80	0.00	0.00	-5833.68	-29523.60	-64296.30	-0.05	11.022
1	P	29	SLD	-29522.80	-29522.80	0.00	0.00	-1980.29	-29523.60	-64296.30	-0.05	32.468
1	P	29	SLD	-274772.00	-274772.00	0.00	0.00	-5833.68	-274772.00	-100343.00	-0.03	17.201
1	P	29	SLD	-274772.00	-274772.00	0.00	0.00	-1980.29	-274772.00	-100343.00	-0.03	50.672
1	P	29	SLD	-29522.80	-29522.80	131844.00	156763.00	0.00	-29522.80	-0.00	351394.00	2.242
1	P	29	SLD	-29522.80	-29522.80	131844.00	131844.00	0.00	-29522.80	-0.00	351394.00	2.665
1	P	29	SLD	-29522.80	-29522.80	-99793.70	-156763.00	0.00	-29522.80	-0.00	-351394.00	2.242
1	P	29	SLD	-29522.80	-29522.80	-99793.70	-120006.00	0.00	-29522.80	-0.00	-351394.00	2.928
1	P	29	SLD	-274772.00	-274772.00	131844.00	156763.00	0.00	-274772.00	0.00	510841.00	3.259
1	P	29	SLD	-274772.00	-274772.00	131844.00	131844.00	0.00	-274772.00	0.00	510841.00	3.875
1	P	29	SLD	-274772.00	-274772.00	-99793.70	-156763.00	0.00	-274772.00	-0.00	-510841.00	3.259
1	P	29	SLD	-274772.00	-274772.00	-99793.70	-120006.00	0.00	-274772.00	-0.00	-510841.00	4.257
1	P	32	SLD	-95622.10	-95622.10	0.00	0.00	3580.08	-95690.20	74347.00	0.00	20.767
1	P	32	SLD	-95622.10	-95622.10	0.00	0.00	-11394.10	-95690.40	-74347.00	-0.04	6.525
1	P	32	SLD	-208672.00	-208672.00	0.00	0.00	3580.08	-208675.00	91016.00	0.00	25.423
1	P	32	SLD	-208672.00	-208672.00	0.00	0.00	-11394.10	-208675.00	-91016.00	-0.04	7.988
1	P	32	SLD	-95622.10	-95622.10	52214.40	61396.90	0.00	-95622.20	-0.00	399523.00	6.507
1	P	32	SLD	-95622.10	-95622.10	52214.40	52214.40	0.00	-95622.20	-0.00	399523.00	7.652
1	P	32	SLD	-95622.10	-95622.10	-20163.80	-61396.90	0.00	-95622.20	-0.00	-399523.00	6.507
1	P	32	SLD	-95622.10	-95622.10	-20163.80	-24639.80	0.00	-95622.20	-0.00	-399523.00	16.215
1	P	32	SLD	-208672.00	-208672.00	52214.40	61396.90	0.00	-208672.00	0.00	472351.00	7.693
1	P	32	SLD	-208672.00	-208672.00	52214.40	52214.40	0.00	-208672.00	0.00	472351.00	9.046
1	P	32	SLD	-208672.00	-208672.00	-20163.80	-61396.90	0.00	-208672.00	-0.00	-472351.00	7.693
1	P	32	SLD	-208672.00	-208672.00	-20163.80	-24639.80	0.00	-208672.00	-0.00	-472351.00	19.170
1	P	35	SLD	-175540.00	-175540.00	0.00	0.00	3385.51	-175541.00	86206.90	0.01	25.463
1	P	35	SLD	-175540.00	-175540.00	0.00	0.00	-11199.50	-175541.00	-86206.90	-0.04	7.697
1	P	35	SLD	-128754.00	-128754.00	0.00	0.00	3385.51	-128754.00	79297.70	0.01	23.422
1	P	35	SLD	-128754.00	-128754.00	0.00	0.00	-11199.50	-128754.00	-79297.70	-0.04	7.080
1	P	35	SLD	-175540.00	-175540.00	-17623.40	-58829.20	0.00	-175540.00	-0.00	-451763.00	7.679
1	P	35	SLD	-175540.00	-175540.00	-17623.40	-22072.00	0.00	-175540.00	-0.00	-451763.00	20.468
1	P	35	SLD	-175540.00	-175540.00	49674.00	58829.20	0.00	-175540.00	0.00	451763.00	7.679
1	P	35	SLD	-175540.00	-175540.00	49674.00	49674.00	0.00	-175540.00	0.00	451763.00	9.095
1	P	35	SLD	-128754.00	-128754.00	-17623.40	-58829.20	0.00	-128754.00	-0.00	-421955.00	7.173
1	P	35	SLD	-128754.00	-128754.00	-17623.40	-22072.00	0.00	-128754.00	-0.00	-421955.00	19.117
1	P	35	SLD	-128754.00	-128754.00	49674.00	58829.20	0.00	-128754.00	0.00	421955.00	7.173
1	P	35	SLD	-128754.00	-128754.00	49674.00	49674.00	0.00	-128754.00	0.00	421955.00	8.494
1	P	38	SLD	-26492.20	-26492.20	0.00	0.00	-307.57	-26493.90	-63828.20	-0.05	207.530
1	P	38	SLD	-26492.20	-26492.20	0.00	0.00	-5353.33	-26493.90	-63828.20	-0.05	11.923
1	P	38	SLD	-296792.00	-296792.00	0.00	0.00	-307.57	-296827.00	-103411.00	-0.03	336.274
1	P	38	SLD	-296792.00	-296792.00	0.00	0.00	-5353.33	-296827.00	-103411.00	-0.03	19.317
1	P	38	SLD	-26492.20	-26492.20	119692.00	138746.00	0.00	-26492.20	-0.00	349141.00	2.516
1	P	38	SLD	-26492.20	-26492.20	119692.00	139883.00	0.00	-26492.20	-0.00	349141.00	2.496
1	P	38	SLD	-26492.20	-26492.20	-113652.00	-138746.00	0.00	-26492.20	-0.00	-349141.00	2.516
1	P	38	SLD	-26492.20	-26492.20	-113652.00	-139883.00	0.00	-26492.20	-0.00	-349141.00	2.496
1	P	38	SLD	-296792.00	-296792.00	119692.00	138746.00	0.00	-296792.00	0.00	522467.00	3.766
1	P	38	SLD	-296792.00	-296792.00	119692.00	139883.00	0.00	-296792.00	0.00	522467.00	3.735
1	P	38	SLD	-296792.00	-296792.00	-113652.00	-138746.00	0.00	-296792.00	-0.00	-522467.00	3.766
1	P	38	SLD	-296792.00	-296792.00	-113652.00	-139883.00	0.00	-296792.00	-0.00	-522467.00	3.735
1	P	41	SLD	-39017.80	-39017.80	0.00	0.00	-4757.14	-39035.50	-65763.60	-0.05	13.824
1	P	41	SLD	-39017.80	-39017.80	0.00	0.00	-903.75	-39035.50	-65763.60	-0.05	72.768
1	P	41	SLD	-284267.00	-284267.00	0.00	0.00	-4757.14	-284267.00	-101666.00	-0.03	21.372
1	P	41	SLD	-284267.00	-284267.00	0.00	0.00	-903.75	-284267.00	-101666.00	-0.03	112.499
1	P	41	SLD	-39017.80	-39017.80	118839.00	137816.00	0.00	-39017.80	-0.00	358430.00	2.601
1	P	41	SLD	-39017.80	-39017.80	118839.00	138953.00	0.00	-39017.80	-0.00	358430.00	2.579

1	P	41	SLD	-39017.80	-39017.80	-112799.00	-137816.00	0.00	-39017.80	-0.00	-358430.00	2.601
1	P	41	SLD	-39017.80	-39017.80	-112799.00	-138953.00	0.00	-39017.80	-0.00	-358430.00	2.579
1	P	41	SLD	-284267.00	-284267.00	118839.00	137816.00	0.00	-284267.00	0.00	515875.00	3.743
1	P	41	SLD	-284267.00	-284267.00	118839.00	138953.00	0.00	-284267.00	0.00	515875.00	3.713
1	P	41	SLD	-284267.00	-284267.00	-112799.00	-137816.00	0.00	-284267.00	-0.00	-515875.00	3.743
1	P	41	SLD	-284267.00	-284267.00	-112799.00	-138953.00	0.00	-284267.00	-0.00	-515875.00	3.713
1	P	44	SLD	-105117.00	-105117.00	0.00	0.00	4656.62	-105142.00	75763.00	0.00	16.270
1	P	44	SLD	-105117.00	-105117.00	0.00	0.00	-10317.50	-105142.00	-75763.00	-0.04	7.343
1	P	44	SLD	-218167.00	-218167.00	0.00	0.00	4656.62	-218167.00	92393.60	0.01	19.841
1	P	44	SLD	-218167.00	-218167.00	0.00	0.00	-10317.50	-218167.00	-92393.70	-0.04	8.955
1	P	44	SLD	-105117.00	-105117.00	39208.90	42450.10	0.00	-105117.00	0.00	406253.00	9.570
1	P	44	SLD	-105117.00	-105117.00	39208.90	43586.70	0.00	-105117.00	0.00	406253.00	9.321
1	P	44	SLD	-105117.00	-105117.00	-33169.30	-42450.10	0.00	-105117.00	-0.00	-406253.00	9.570
1	P	44	SLD	-105117.00	-105117.00	-33169.30	-43586.70	0.00	-105117.00	-0.00	-406253.00	9.321
1	P	44	SLD	-218167.00	-218167.00	39208.90	42450.10	0.00	-218167.00	0.00	478160.00	11.264
1	P	44	SLD	-218167.00	-218167.00	39208.90	43586.70	0.00	-218167.00	0.00	478160.00	10.970
1	P	44	SLD	-218167.00	-218167.00	-33169.30	-42450.10	0.00	-218167.00	-0.00	-478160.00	11.264
1	P	44	SLD	-218167.00	-218167.00	-33169.30	-43586.70	0.00	-218167.00	-0.00	-478160.00	10.970
1	P	47	SLD	-185035.00	-185035.00	0.00	0.00	4462.05	-185116.00	87596.60	0.01	19.631
1	P	47	SLD	-185035.00	-185035.00	0.00	0.00	-10122.90	-185116.00	-87596.60	-0.04	8.653
1	P	47	SLD	-138249.00	-138249.00	0.00	0.00	4462.05	-138249.00	80718.30	0.01	18.090
1	P	47	SLD	-138249.00	-138249.00	0.00	0.00	-10122.90	-138249.00	-80718.30	-0.04	7.974
1	P	47	SLD	-185035.00	-185035.00	-30628.90	-39882.30	0.00	-185035.00	-0.00	-457711.00	11.477
1	P	47	SLD	-185035.00	-185035.00	-30628.90	-41018.90	0.00	-185035.00	-0.00	-457711.00	11.159
1	P	47	SLD	-185035.00	-185035.00	36668.50	39882.30	0.00	-185035.00	0.00	457711.00	11.477
1	P	47	SLD	-185035.00	-185035.00	36668.50	41018.90	0.00	-185035.00	0.00	457711.00	11.159
1	P	47	SLD	-138249.00	-138249.00	-30628.90	-39882.30	0.00	-138249.00	-0.00	-428066.00	10.733
1	P	47	SLD	-138249.00	-138249.00	-30628.90	-41018.90	0.00	-138249.00	-0.00	-428066.00	10.436
1	P	47	SLD	-138249.00	-138249.00	36668.50	39882.30	0.00	-138249.00	-0.00	428066.00	10.733
1	P	47	SLD	-138249.00	-138249.00	36668.50	41018.90	0.00	-138249.00	-0.00	428066.00	10.436
1	T	2	SLD	-16997.20	-16997.20	0.00	0.00	6687.55	-17003.80	62360.10	0.00	9.325
1	T	2	SLD	-16997.20	-16997.20	0.00	0.00	1738.97	-17003.80	62360.10	0.00	35.860
1	T	2	SLD	-287297.00	-287297.00	0.00	0.00	6687.55	-287297.00	102089.00	0.01	15.265
1	T	2	SLD	-287297.00	-287297.00	0.00	0.00	1738.97	-287297.00	102089.00	0.01	58.705
1	T	2	SLD	-16997.20	-16997.20	70243.30	134745.00	0.00	-16997.20	-0.00	342060.00	2.539
1	T	2	SLD	-16997.20	-16997.20	70243.30	102156.00	0.00	-16997.20	-0.00	342060.00	3.348
1	T	2	SLD	-16997.20	-16997.20	-105204.00	-134745.00	0.00	-16997.20	-0.00	-342060.00	2.539
1	T	2	SLD	-16997.20	-16997.20	-105204.00	-105204.00	0.00	-16997.20	-0.00	-342060.00	3.251
1	T	2	SLD	-287297.00	-287297.00	70243.30	134745.00	0.00	-287297.00	0.00	517474.00	3.840
1	T	2	SLD	-287297.00	-287297.00	70243.30	102156.00	0.00	-287297.00	0.00	517474.00	5.066
1	T	2	SLD	-287297.00	-287297.00	-105204.00	-134745.00	0.00	-287297.00	-0.00	-517474.00	3.840
1	T	2	SLD	-287297.00	-287297.00	-105204.00	-105204.00	0.00	-287297.00	-0.00	-517474.00	4.919
1	T	5	SLD	-29522.80	-29522.80	0.00	0.00	2385.80	-29523.80	64296.30	0.00	26.949
1	T	5	SLD	-29522.80	-29522.80	0.00	0.00	6040.72	-29523.80	64296.30	0.00	10.644
1	T	5	SLD	-274772.00	-274772.00	0.00	0.00	2385.80	-274772.00	100343.00	0.01	42.058
1	T	5	SLD	-274772.00	-274772.00	0.00	0.00	6040.72	-274772.00	100343.00	0.01	16.611
1	T	5	SLD	-29522.80	-29522.80	69171.60	133882.00	0.00	-29522.80	-0.00	351394.00	2.625
1	T	5	SLD	-29522.80	-29522.80	69171.60	101293.00	0.00	-29522.80	-0.00	351394.00	3.469
1	T	5	SLD	-29522.80	-29522.80	-104132.00	-133882.00	0.00	-29522.80	-0.00	-351394.00	2.625
1	T	5	SLD	-29522.80	-29522.80	-104132.00	-104132.00	0.00	-29522.80	-0.00	-351394.00	3.374
1	T	5	SLD	-274772.00	-274772.00	69171.60	133882.00	0.00	-274772.00	0.00	510841.00	3.816
1	T	5	SLD	-274772.00	-274772.00	69171.60	101293.00	0.00	-274772.00	0.00	510841.00	5.043
1	T	5	SLD	-274772.00	-274772.00	-104132.00	-133882.00	0.00	-274772.00	-0.00	-510841.00	3.816
1	T	5	SLD	-274772.00	-274772.00	-104132.00	-104132.00	0.00	-274772.00	-0.00	-510841.00	4.906
1	T	8	SLD	-95622.10	-95622.10	0.00	0.00	11457.50	-95690.20	74347.00	0.00	6.489
1	T	8	SLD	-95622.10	-95622.10	0.00	0.00	-3030.96	-95690.40	-74347.00	-0.04	24.529
1	T	8	SLD	-208672.00	-208672.00	0.00	0.00	11457.50	-208675.00	91016.00	0.00	7.944
1	T	8	SLD	-208672.00	-208672.00	0.00	0.00	-3030.96	-208675.00	-91016.00	-0.04	30.029
1	T	8	SLD	-95622.10	-95622.10	10330.30	53024.90	0.00	-95622.20	-0.00	399523.00	7.535
1	T	8	SLD	-95622.10	-95622.10	10330.30	20435.70	0.00	-95622.20	-0.00	399523.00	19.550
1	T	8	SLD	-95622.10	-95622.10	-45291.20	-53024.90	0.00	-95622.20	-0.00	-399523.00	7.535
1	T	8	SLD	-95622.10	-95622.10	-45291.20	-45291.20	0.00	-95622.20	-0.00	-399523.00	8.821
1	T	8	SLD	-208672.00	-208672.00	10330.30	53024.90	0.00	-208672.00	0.00	472351.00	8.908
1	T	8	SLD	-208672.00	-208672.00	10330.30	20435.70	0.00	-208672.00	0.00	472351.00	23.114
1	T	8	SLD	-208672.00	-208672.00	-45291.20	-53024.90	0.00	-208672.00	-0.00	-472351.00	8.908
1	T	8	SLD	-208672.00	-208672.00	-45291.20	-45291.20	0.00	-208672.00	-0.00	-472351.00	10.429
1	T	11	SLD	-175540.00	-175540.00	0.00	0.00	11244.30	-175541.00	86206.90	0.01	7.667
1	T	11	SLD	-175540.00	-175540.00	0.00	0.00	-2817.72	-175541.00	-86206.90	-0.04	30.595
1	T	11	SLD	-128754.00	-128754.00	0.00	0.00	11244.30	-128754.00	79297.70	0.01	7.052
1	T	11	SLD	-128754.00	-128754.00	0.00	0.00	-2817.72	-128754.00	-79297.70	-0.04	28.143
1	T	11	SLD	-175540.00	-175540.00	-42095.40	-50472.50	0.00	-175540.00	-0.00	-451763.00	8.951
1	T	11	SLD	-175540.00	-175540.00	-42095.40	-42095.40	0.00	-175540.00	-0.00	-451763.00	10.732
1	T	11	SLD	-175540.00	-175540.00	7134.54	50472.50	0.00	-175540.00	0.00	451763.00	8.951
1	T	11	SLD	-175540.00	-175540.00	7134.54	17883.30	0.00	-175540.00	0.00	451763.00	25.262
1	T	11	SLD	-128754.00	-128754.00	-42095.40	-50472.50	0.00	-128754.00	-0.00	-421955.00	8.360
1	T	11	SLD	-128754.00	-128754.00	-42095.40	-42095.40	0.00	-128754.00	-0.00	-421955.00	10.024
1	T	11	SLD	-128754.00	-128754.00	7134.54	50472.50	0.00	-128754.00	0.00	421955.00	8.360
1	T	11	SLD	-128754.00	-128754.00	7134.54	17883.30	0.00	-128754.00	0.00	421955.00	23.595
1	T	14	SLD	-26492.20	-26492.20	0.00	0.00	5673.54	-26494.00	63828.20	0.00	11.250
1	T	14	SLD	-26492.20	-26492.20	0.00	0.00	724.96	-26494.00	63828.20	0.00	88.043
1	T	14	SLD	-296792.00	-296792.00	0.00	0.00	5673.54	-296827.00	103411.00	0.01	18.227
1	T	14	SLD	-296792.00	-296792.00	0.00	0.00	724.96	-296827.00	103411.00	0.01	142.634

1	T	14	SLD	-26492.20	-26492.20	82816.20	121190.00	0.00	-26492.20	-0.00	349141.00	2.881
1	T	14	SLD	-26492.20	-26492.20	82816.20	115711.00	0.00	-26492.20	-0.00	349141.00	3.017
1	T	14	SLD	-26492.20	-26492.20	-92631.30	-121190.00	0.00	-26492.20	-0.00	-349141.00	2.881
1	T	14	SLD	-26492.20	-26492.20	-92631.30	-115711.00	0.00	-26492.20	-0.00	-349141.00	3.017
1	T	14	SLD	-296792.00	-296792.00	82816.20	121190.00	0.00	-296792.00	0.00	522467.00	4.311
1	T	14	SLD	-296792.00	-296792.00	82816.20	115711.00	0.00	-296792.00	0.00	522467.00	4.515
1	T	14	SLD	-296792.00	-296792.00	-92631.30	-121190.00	0.00	-296792.00	-0.00	-522467.00	4.311
1	T	14	SLD	-296792.00	-296792.00	-92631.30	-115711.00	0.00	-296792.00	-0.00	-522467.00	4.515
1	T	17	SLD	-39017.80	-39017.80	0.00	0.00	1371.79	-39035.10	65763.50	0.00	47.940
1	T	17	SLD	-39017.80	-39017.80	0.00	0.00	5026.71	-39035.10	65763.50	0.00	13.083
1	T	17	SLD	-284267.00	-284267.00	0.00	0.00	1371.79	-284267.00	101666.00	0.01	74.110
1	T	17	SLD	-284267.00	-284267.00	0.00	0.00	5026.71	-284267.00	101666.00	0.01	20.225
1	T	17	SLD	-39017.80	-39017.80	81744.50	120327.00	0.00	-39017.80	-0.00	358430.00	2.979
1	T	17	SLD	-39017.80	-39017.80	81744.50	114848.00	0.00	-39017.80	-0.00	358430.00	3.121
1	T	17	SLD	-39017.80	-39017.80	-91559.60	-120327.00	0.00	-39017.80	-0.00	-358430.00	2.979
1	T	17	SLD	-39017.80	-39017.80	-91559.60	-114848.00	0.00	-39017.80	-0.00	-358430.00	3.121
1	T	17	SLD	-284267.00	-284267.00	81744.50	120327.00	0.00	-284267.00	0.00	515875.00	4.287
1	T	17	SLD	-284267.00	-284267.00	81744.50	114848.00	0.00	-284267.00	0.00	515875.00	4.492
1	T	17	SLD	-284267.00	-284267.00	-91559.60	-120327.00	0.00	-284267.00	-0.00	-515875.00	4.287
1	T	17	SLD	-284267.00	-284267.00	-91559.60	-114848.00	0.00	-284267.00	-0.00	-515875.00	4.492
1	T	20	SLD	-105117.00	-105117.00	0.00	0.00	10443.50	-105142.00	75763.00	0.00	7.255
1	T	20	SLD	-105117.00	-105117.00	0.00	0.00	-4044.97	-105142.00	-75763.00	-0.04	18.730
1	T	20	SLD	-218167.00	-218167.00	0.00	0.00	10443.50	-218167.00	92393.60	0.01	8.847
1	T	20	SLD	-218167.00	-218167.00	0.00	0.00	-4044.97	-218167.00	-92393.70	-0.04	22.842
1	T	20	SLD	-105117.00	-105117.00	22903.20	39469.90	0.00	-105117.00	0.00	406253.00	10.293
1	T	20	SLD	-105117.00	-105117.00	22903.20	33990.60	0.00	-105117.00	0.00	406253.00	11.952
1	T	20	SLD	-105117.00	-105117.00	-32718.30	-39469.90	0.00	-105117.00	-0.00	-406253.00	10.293
1	T	20	SLD	-105117.00	-105117.00	-32718.30	-33990.60	0.00	-105117.00	-0.00	-406253.00	11.952
1	T	20	SLD	-218167.00	-218167.00	22903.20	39469.90	0.00	-218167.00	0.00	478160.00	12.115
1	T	20	SLD	-218167.00	-218167.00	22903.20	33990.60	0.00	-218167.00	0.00	478160.00	14.067
1	T	20	SLD	-218167.00	-218167.00	-32718.30	-39469.90	0.00	-218167.00	-0.00	-478160.00	12.115
1	T	20	SLD	-218167.00	-218167.00	-32718.30	-33990.60	0.00	-218167.00	-0.00	-478160.00	14.067
1	T	23	SLD	-185035.00	-185035.00	0.00	0.00	10230.20	-185116.00	87596.60	0.01	8.562
1	T	23	SLD	-185035.00	-185035.00	0.00	0.00	-3831.74	-185116.00	-87596.60	-0.04	22.861
1	T	23	SLD	-138249.00	-138249.00	0.00	0.00	10230.20	-138249.00	80718.30	0.01	7.890
1	T	23	SLD	-138249.00	-138249.00	0.00	0.00	-3831.74	-138249.00	-80718.30	-0.04	21.066
1	T	23	SLD	-185035.00	-185035.00	-29522.50	-36917.50	0.00	-185035.00	-0.00	-457711.00	12.398
1	T	23	SLD	-185035.00	-185035.00	-29522.50	-31438.30	0.00	-185035.00	-0.00	-457711.00	14.559
1	T	23	SLD	-185035.00	-185035.00	19707.50	36917.50	0.00	-185035.00	0.00	457711.00	12.398
1	T	23	SLD	-185035.00	-185035.00	19707.50	31438.30	0.00	-185035.00	0.00	457711.00	14.559
1	T	23	SLD	-138249.00	-138249.00	-29522.50	-36917.50	0.00	-138249.00	-0.00	-428066.00	11.595
1	T	23	SLD	-138249.00	-138249.00	-29522.50	-31438.30	0.00	-138249.00	-0.00	-428066.00	13.616
1	T	23	SLD	-138249.00	-138249.00	19707.50	36917.50	0.00	-138249.00	-0.00	428066.00	11.595
1	T	23	SLD	-138249.00	-138249.00	19707.50	31438.30	0.00	-138249.00	-0.00	428066.00	13.616
1	T	26	SLD	-16997.20	-16997.20	0.00	0.00	6687.55	-17003.80	62360.10	0.00	9.325
1	T	26	SLD	-16997.20	-16997.20	0.00	0.00	1738.97	-17003.80	62360.10	0.00	35.860
1	T	26	SLD	-287297.00	-287297.00	0.00	0.00	6687.55	-287297.00	102089.00	0.01	15.265
1	T	26	SLD	-287297.00	-287297.00	0.00	0.00	1738.97	-287297.00	102089.00	0.01	58.705
1	T	26	SLD	-16997.20	-16997.20	70243.30	134745.00	0.00	-16997.20	-0.00	342060.00	2.539
1	T	26	SLD	-16997.20	-16997.20	70243.30	102156.00	0.00	-16997.20	-0.00	342060.00	3.348
1	T	26	SLD	-16997.20	-16997.20	-105204.00	-134745.00	0.00	-16997.20	-0.00	-342060.00	2.539
1	T	26	SLD	-16997.20	-16997.20	-105204.00	-105204.00	0.00	-16997.20	-0.00	-342060.00	3.251
1	T	26	SLD	-287297.00	-287297.00	70243.30	134745.00	0.00	-287297.00	0.00	517474.00	3.840
1	T	26	SLD	-287297.00	-287297.00	70243.30	102156.00	0.00	-287297.00	0.00	517474.00	5.066
1	T	26	SLD	-287297.00	-287297.00	-105204.00	-134745.00	0.00	-287297.00	-0.00	-517474.00	3.840
1	T	26	SLD	-287297.00	-287297.00	-105204.00	-105204.00	0.00	-287297.00	-0.00	-517474.00	4.919
1	T	29	SLD	-29522.80	-29522.80	0.00	0.00	2385.80	-29523.80	64296.30	0.00	26.949
1	T	29	SLD	-29522.80	-29522.80	0.00	0.00	6040.72	-29523.80	64296.30	0.00	10.644
1	T	29	SLD	-274772.00	-274772.00	0.00	0.00	2385.80	-274772.00	100343.00	0.01	42.058
1	T	29	SLD	-274772.00	-274772.00	0.00	0.00	6040.72	-274772.00	100343.00	0.01	16.611
1	T	29	SLD	-29522.80	-29522.80	69171.60	133882.00	0.00	-29522.80	-0.00	351394.00	2.625
1	T	29	SLD	-29522.80	-29522.80	69171.60	101293.00	0.00	-29522.80	-0.00	351394.00	3.469
1	T	29	SLD	-29522.80	-29522.80	-104132.00	-133882.00	0.00	-29522.80	-0.00	-351394.00	2.625
1	T	29	SLD	-29522.80	-29522.80	-104132.00	-104132.00	0.00	-29522.80	-0.00	-351394.00	3.374
1	T	29	SLD	-274772.00	-274772.00	69171.60	133882.00	0.00	-274772.00	0.00	510841.00	3.816
1	T	29	SLD	-274772.00	-274772.00	69171.60	101293.00	0.00	-274772.00	0.00	510841.00	5.043
1	T	29	SLD	-274772.00	-274772.00	-104132.00	-133882.00	0.00	-274772.00	-0.00	-510841.00	3.816
1	T	29	SLD	-274772.00	-274772.00	-104132.00	-104132.00	0.00	-274772.00	-0.00	-510841.00	4.906
1	T	32	SLD	-95622.10	-95622.10	0.00	0.00	11457.50	-95690.20	74347.00	0.00	6.489
1	T	32	SLD	-95622.10	-95622.10	0.00	0.00	-3030.96	-95690.40	-74347.00	-0.04	24.529
1	T	32	SLD	-208672.00	-208672.00	0.00	0.00	11457.50	-208675.00	91016.00	0.00	7.944
1	T	32	SLD	-208672.00	-208672.00	0.00	0.00	-3030.96	-208675.00	-91016.00	-0.04	30.029
1	T	32	SLD	-95622.10	-95622.10	10330.30	53024.90	0.00	-95622.20	-0.00	399523.00	7.535
1	T	32	SLD	-95622.10	-95622.10	10330.30	20435.70	0.00	-95622.20	-0.00	399523.00	19.550
1	T	32	SLD	-95622.10	-95622.10	-45291.20	-53024.90	0.00	-95622.20	-0.00	-399523.00	7.535
1	T	32	SLD	-95622.10	-95622.10	-45291.20	-45291.20	0.00	-95622.20	-0.00	-399523.00	8.821
1	T	32	SLD	-208672.00	-208672.00	10330.30	53024.90	0.00	-208672.00	0.00	472351.00	8.908
1	T	32	SLD	-208672.00	-208672.00	10330.30	20435.70	0.00	-208672.00	0.00	472351.00	23.114
1	T	32	SLD	-208672.00	-208672.00	-45291.20	-53024.90	0.00	-208672.00	-0.00	-472351.00	8.908
1	T	32	SLD	-208672.00	-208672.00	-45291.20	-45291.20	0.00	-208672.00	-0.00	-472351.00	10.429
1	T	35	SLD	-175540.00	-175540.00	0.00	0.00	11244.30	-175541.00	86206.90	0.01	7.667
1	T	35	SLD	-175540.00	-175540.00	0.00	0.00	-2817.72	-175541.00	-86206.90	-0.04	30.595

1	T	35	SLD	-128754.00	-128754.00	0.00	0.00	11244.30	-128754.00	79297.70	0.01	7.052
1	T	35	SLD	-128754.00	-128754.00	0.00	0.00	-2817.72	-128754.00	-79297.70	-0.04	28.143
1	T	35	SLD	-175540.00	-175540.00	-42095.40	-50472.50	0.00	-175540.00	-0.00	-451763.00	8.951
1	T	35	SLD	-175540.00	-175540.00	-42095.40	-42095.40	0.00	-175540.00	-0.00	-451763.00	10.732
1	T	35	SLD	-175540.00	-175540.00	7134.54	50472.50	0.00	-175540.00	0.00	451763.00	8.951
1	T	35	SLD	-175540.00	-175540.00	7134.54	17883.30	0.00	-175540.00	0.00	451763.00	25.262
1	T	35	SLD	-128754.00	-128754.00	-42095.40	-50472.50	0.00	-128754.00	-0.00	-421955.00	8.360
1	T	35	SLD	-128754.00	-128754.00	-42095.40	-42095.40	0.00	-128754.00	-0.00	-421955.00	10.024
1	T	35	SLD	-128754.00	-128754.00	7134.54	50472.50	0.00	-128754.00	0.00	421955.00	8.360
1	T	35	SLD	-128754.00	-128754.00	7134.54	17883.30	0.00	-128754.00	0.00	421955.00	23.595
1	T	38	SLD	-26492.20	-26492.20	0.00	0.00	5673.54	-26494.00	63828.20	0.00	11.250
1	T	38	SLD	-26492.20	-26492.20	0.00	0.00	724.96	-26494.00	63828.20	0.00	88.043
1	T	38	SLD	-296792.00	-296792.00	0.00	0.00	5673.54	-296827.00	103411.00	0.01	18.227
1	T	38	SLD	-296792.00	-296792.00	0.00	0.00	724.96	-296827.00	103411.00	0.01	142.634
1	T	38	SLD	-26492.20	-26492.20	82816.20	121190.00	0.00	-26492.20	-0.00	349141.00	2.881
1	T	38	SLD	-26492.20	-26492.20	82816.20	115711.00	0.00	-26492.20	-0.00	349141.00	3.017
1	T	38	SLD	-26492.20	-26492.20	-92631.30	-121190.00	0.00	-26492.20	-0.00	-349141.00	2.881
1	T	38	SLD	-26492.20	-26492.20	-92631.30	-115711.00	0.00	-26492.20	-0.00	-349141.00	3.017
1	T	38	SLD	-296792.00	-296792.00	82816.20	121190.00	0.00	-296792.00	0.00	522467.00	4.311
1	T	38	SLD	-296792.00	-296792.00	82816.20	115711.00	0.00	-296792.00	0.00	522467.00	4.515
1	T	38	SLD	-296792.00	-296792.00	-92631.30	-121190.00	0.00	-296792.00	-0.00	-522467.00	4.311
1	T	38	SLD	-296792.00	-296792.00	-92631.30	-115711.00	0.00	-296792.00	-0.00	-522467.00	4.515
1	T	41	SLD	-39017.80	-39017.80	0.00	0.00	1371.79	-39035.10	65763.50	0.00	47.940
1	T	41	SLD	-39017.80	-39017.80	0.00	0.00	5026.71	-39035.10	65763.50	0.00	13.083
1	T	41	SLD	-284267.00	-284267.00	0.00	0.00	1371.79	-284267.00	101666.00	0.01	74.110
1	T	41	SLD	-284267.00	-284267.00	0.00	0.00	5026.71	-284267.00	101666.00	0.01	20.225
1	T	41	SLD	-39017.80	-39017.80	81744.50	120327.00	0.00	-39017.80	-0.00	358430.00	2.979
1	T	41	SLD	-39017.80	-39017.80	81744.50	114848.00	0.00	-39017.80	-0.00	358430.00	3.121
1	T	41	SLD	-39017.80	-39017.80	-91559.60	-120327.00	0.00	-39017.80	-0.00	-358430.00	2.979
1	T	41	SLD	-39017.80	-39017.80	-91559.60	-114848.00	0.00	-39017.80	-0.00	-358430.00	3.121
1	T	41	SLD	-284267.00	-284267.00	81744.50	120327.00	0.00	-284267.00	0.00	515875.00	4.287
1	T	41	SLD	-284267.00	-284267.00	81744.50	114848.00	0.00	-284267.00	0.00	515875.00	4.492
1	T	41	SLD	-284267.00	-284267.00	-91559.60	-120327.00	0.00	-284267.00	-0.00	-515875.00	4.287
1	T	41	SLD	-284267.00	-284267.00	-91559.60	-114848.00	0.00	-284267.00	-0.00	-515875.00	4.492
1	T	44	SLD	-105117.00	-105117.00	0.00	0.00	10443.50	-105142.00	75763.00	0.00	7.255
1	T	44	SLD	-105117.00	-105117.00	0.00	0.00	-4044.97	-105142.00	-75763.00	-0.04	18.730
1	T	44	SLD	-218167.00	-218167.00	0.00	0.00	10443.50	-218167.00	92393.60	0.01	8.847
1	T	44	SLD	-218167.00	-218167.00	0.00	0.00	-4044.97	-218167.00	-92393.70	-0.04	22.842
1	T	44	SLD	-105117.00	-105117.00	22903.20	39469.90	0.00	-105117.00	0.00	406253.00	10.293
1	T	44	SLD	-105117.00	-105117.00	22903.20	33990.60	0.00	-105117.00	0.00	406253.00	11.952
1	T	44	SLD	-105117.00	-105117.00	-32718.30	-39469.90	0.00	-105117.00	-0.00	-406253.00	10.293
1	T	44	SLD	-105117.00	-105117.00	-32718.30	-33990.60	0.00	-105117.00	-0.00	-406253.00	11.952
1	T	44	SLD	-218167.00	-218167.00	22903.20	39469.90	0.00	-218167.00	0.00	478160.00	12.115
1	T	44	SLD	-218167.00	-218167.00	22903.20	33990.60	0.00	-218167.00	0.00	478160.00	14.067
1	T	44	SLD	-218167.00	-218167.00	-32718.30	-39469.90	0.00	-218167.00	-0.00	-478160.00	12.115
1	T	44	SLD	-218167.00	-218167.00	-32718.30	-33990.60	0.00	-218167.00	-0.00	-478160.00	14.067
1	T	47	SLD	-185035.00	-185035.00	0.00	0.00	10230.20	-185116.00	87596.60	0.01	8.562
1	T	47	SLD	-185035.00	-185035.00	0.00	0.00	-3831.74	-185116.00	-87596.60	-0.04	22.861
1	T	47	SLD	-138249.00	-138249.00	0.00	0.00	10230.20	-138249.00	80718.30	0.01	7.890
1	T	47	SLD	-138249.00	-138249.00	0.00	0.00	-3831.74	-138249.00	-80718.30	-0.04	21.066
1	T	47	SLD	-185035.00	-185035.00	-29522.50	-36917.50	0.00	-185035.00	-0.00	-457711.00	12.398
1	T	47	SLD	-185035.00	-185035.00	-29522.50	-31438.30	0.00	-185035.00	-0.00	-457711.00	14.559
1	T	47	SLD	-185035.00	-185035.00	19707.50	36917.50	0.00	-185035.00	0.00	457711.00	12.398
1	T	47	SLD	-185035.00	-185035.00	19707.50	31438.30	0.00	-185035.00	0.00	457711.00	14.559
1	T	47	SLD	-138249.00	-138249.00	-29522.50	-36917.50	0.00	-138249.00	-0.00	-428066.00	11.595
1	T	47	SLD	-138249.00	-138249.00	-29522.50	-31438.30	0.00	-138249.00	-0.00	-428066.00	13.616
1	T	47	SLD	-138249.00	-138249.00	19707.50	36917.50	0.00	-138249.00	-0.00	428066.00	11.595
1	T	47	SLD	-138249.00	-138249.00	19707.50	31438.30	0.00	-138249.00	-0.00	428066.00	13.616
2	P	49	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-77234.60	-0.03	13.579
2	P	49	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	387785.00	22.297
2	P	50	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-77234.60	-0.03	13.579
2	P	50	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	387785.00	22.297
2	P	51	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-77234.60	-0.03	13.579
2	P	51	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	387785.00	22.297
2	P	52	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-77234.60	-0.03	13.579
2	P	52	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	387785.00	22.297
2	P	53	SLU	-180999.00	-180999.00	0.00	0.00	-5688.23	-180999.00	-77467.80	-0.03	13.619
2	P	53	SLU	-180999.00	-180999.00	17401.50	17401.50	0.00	-180999.00	0.00	388592.00	22.331
2	P	54	SLU	-180999.00	-180999.00	0.00	0.00	-5688.23	-180999.00	-77467.80	-0.03	13.619
2	P	54	SLU	-180999.00	-180999.00	17401.50	17401.50	0.00	-180999.00	0.00	388592.00	22.331
2	P	55	SLU	-180999.00	-180999.00	0.00	0.00	-5688.23	-180999.00	-77467.80	-0.03	13.619
2	P	55	SLU	-180999.00	-180999.00	17401.50	17401.50	0.00	-180999.00	0.00	388592.00	22.331
2	P	56	SLU	-180999.00	-180999.00	0.00	0.00	-5688.23	-180999.00	-77467.80	-0.03	13.619
2	P	56	SLU	-180999.00	-180999.00	17401.50	17401.50	0.00	-180999.00	0.00	388592.00	22.331
2	P	57	SLU	-179353.00	-179353.00	0.00	0.00	-5688.23	-179353.00	-77236.00	-0.03	13.578
2	P	57	SLU	-179353.00	-179353.00	17397.30	17397.30	0.00	-179353.00	0.00	387790.00	22.290
2	P	58	SLU	-179353.00	-179353.00	0.00	0.00	-5688.23	-179353.00	-77236.00	-0.03	13.578
2	P	58	SLU	-179353.00	-179353.00	17397.30	17397.30	0.00	-179353.00	0.00	387790.00	22.290
2	P	59	SLU	-179353.00	-179353.00	0.00	0.00	-5688.23	-179353.00	-77236.00	-0.03	13.578
2	P	59	SLU	-179353.00	-179353.00	17397.30	17397.30	0.00	-179353.00	0.00	387790.00	22.290
2	P	60	SLU	-179353.00	-179353.00	0.00	0.00	-5688.23	-179353.00	-77236.00	-0.03	13.578
2	P	60	SLU	-179353.00	-179353.00	17397.30	17397.30	0.00	-179353.00	0.00	387790.00	22.290

2	P	61	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-77234.60	-0.03	13.579
2	P	61	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	387785.00	22.297
2	P	62	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-77234.60	-0.03	13.579
2	P	62	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	387785.00	22.297
2	P	63	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-77234.60	-0.03	13.579
2	P	63	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	387785.00	22.297
2	P	64	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-77234.60	-0.03	13.579
2	P	64	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	387785.00	22.297
2	P	65	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-77234.60	-0.03	13.579
2	P	65	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	387785.00	22.297
2	P	66	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-77234.60	-0.03	13.579
2	P	66	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	387785.00	22.297
2	P	67	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-77234.60	-0.03	13.579
2	P	67	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	387785.00	22.297
2	P	68	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-77234.60	-0.03	13.579
2	P	68	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	387785.00	22.297
2	P	69	SLU	-188291.00	-188291.00	0.00	0.00	-6214.83	-188291.00	-78495.10	-0.03	12.630
2	P	69	SLU	-188291.00	-188291.00	18965.10	18965.10	0.00	-188291.00	0.00	392133.00	20.677
2	P	70	SLU	-188291.00	-188291.00	0.00	0.00	-6214.83	-188291.00	-78495.10	-0.03	12.630
2	P	70	SLU	-188291.00	-188291.00	18965.10	18965.10	0.00	-188291.00	0.00	392133.00	20.677
2	P	71	SLU	-188291.00	-188291.00	0.00	0.00	-6214.83	-188291.00	-78495.10	-0.03	12.630
2	P	71	SLU	-188291.00	-188291.00	18965.10	18965.10	0.00	-188291.00	0.00	392133.00	20.677
2	P	72	SLU	-188291.00	-188291.00	0.00	0.00	-6214.83	-188291.00	-78495.10	-0.03	12.630
2	P	72	SLU	-188291.00	-188291.00	18965.10	18965.10	0.00	-188291.00	0.00	392133.00	20.677
2	P	1	SLV	18861.40	18861.40	0.00	0.00	-1596.95	18861.50	-47987.50	-0.05	30.049
2	P	1	SLV	18861.40	18861.40	0.00	0.00	-7362.24	18861.50	-47987.50	-0.05	6.518
2	P	1	SLV	-263925.00	-263925.00	0.00	0.00	-1596.95	-263925.00	-88671.20	-0.03	55.527
2	P	1	SLV	-263925.00	-263925.00	0.00	0.00	-7362.24	-263925.00	-88671.20	-0.03	12.044
2	P	1	SLV	18861.40	18861.40	145936.00	187736.00	0.00	18889.30	0.00	263711.00	1.405
2	P	1	SLV	18861.40	18861.40	145936.00	149379.00	0.00	18889.30	0.00	263711.00	1.765
2	P	1	SLV	18861.40	18861.40	-112403.00	-187736.00	0.00	18889.30	-0.00	-263711.00	1.405
2	P	1	SLV	18861.40	18861.40	-112403.00	-149379.00	0.00	18889.30	-0.00	-263711.00	1.765
2	P	1	SLV	-263925.00	-263925.00	145936.00	187736.00	0.00	-263924.00	0.00	427214.00	2.276
2	P	1	SLV	-263925.00	-263925.00	145936.00	149379.00	0.00	-263924.00	0.00	427214.00	2.860
2	P	1	SLV	-263925.00	-263925.00	-112403.00	-187736.00	0.00	-263924.00	-0.00	-427214.00	2.276
2	P	1	SLV	-263925.00	-263925.00	-112403.00	-149379.00	0.00	-263924.00	-0.00	-427214.00	2.860
2	P	4	SLV	1033.18	1033.18	0.00	0.00	-6358.64	1082.90	-50704.30	-0.04	7.974
2	P	4	SLV	1033.18	1033.18	0.00	0.00	-2600.54	1082.90	-50704.30	-0.04	19.498
2	P	4	SLV	-246096.00	-246096.00	0.00	0.00	-6358.64	-246096.00	-86372.90	-0.03	13.584
2	P	4	SLV	-246096.00	-246096.00	0.00	0.00	-2600.54	-246096.00	-86372.90	-0.03	33.214
2	P	4	SLV	1033.18	1033.18	143948.00	186310.00	0.00	1115.85	-0.00	276595.00	1.485
2	P	4	SLV	1033.18	1033.18	143948.00	147953.00	0.00	1115.85	-0.00	276595.00	1.869
2	P	4	SLV	1033.18	1033.18	-110415.00	-186310.00	0.00	1115.85	-0.00	-276595.00	1.485
2	P	4	SLV	1033.18	1033.18	-110415.00	-147953.00	0.00	1115.85	-0.00	-276595.00	1.869
2	P	4	SLV	-246096.00	-246096.00	143948.00	186310.00	0.00	-246096.00	0.00	419249.00	2.250
2	P	4	SLV	-246096.00	-246096.00	143948.00	147953.00	0.00	-246096.00	0.00	419249.00	2.834
2	P	4	SLV	-246096.00	-246096.00	-110415.00	-186310.00	0.00	-246096.00	-0.00	-419249.00	2.250
2	P	4	SLV	-246096.00	-246096.00	-110415.00	-147953.00	0.00	-246096.00	-0.00	-419249.00	2.834
2	P	7	SLV	-61635.70	-61635.70	0.00	0.00	3533.34	-61635.80	60128.50	0.00	17.017
2	P	7	SLV	-61635.70	-61635.70	0.00	0.00	-12492.50	-61635.80	-60128.50	-0.04	4.813
2	P	7	SLV	-183427.00	-183427.00	0.00	0.00	3533.34	-183427.00	77809.80	0.00	22.021
2	P	7	SLV	-183427.00	-183427.00	0.00	0.00	-12492.50	-183427.00	-77809.80	-0.03	6.229
2	P	7	SLV	-61635.70	-61635.70	57819.80	71534.50	0.00	-61635.70	0.00	319829.00	4.471
2	P	7	SLV	-61635.70	-61635.70	57819.80	57819.80	0.00	-61635.70	0.00	319829.00	5.531
2	P	7	SLV	-61635.70	-61635.70	-24286.60	-71534.50	0.00	-61635.70	-0.00	-319829.00	4.471
2	P	7	SLV	-61635.70	-61635.70	-24286.60	-33177.90	0.00	-61635.70	-0.00	-319829.00	9.640
2	P	7	SLV	-183427.00	-183427.00	57819.80	71534.50	0.00	-183427.00	0.00	389773.00	5.449
2	P	7	SLV	-183427.00	-183427.00	57819.80	57819.80	0.00	-183427.00	0.00	389773.00	6.741
2	P	7	SLV	-183427.00	-183427.00	-24286.60	-71534.50	0.00	-183427.00	-0.00	-389773.00	5.449
2	P	7	SLV	-183427.00	-183427.00	-24286.60	-33177.90	0.00	-183427.00	-0.00	-389773.00	11.748
2	P	10	SLV	-148461.00	-148461.00	0.00	0.00	3169.04	-148461.00	72888.20	0.00	23.000
2	P	10	SLV	-148461.00	-148461.00	0.00	0.00	-12128.20	-148461.00	-72888.20	-0.03	6.010
2	P	10	SLV	-96601.70	-96601.70	0.00	0.00	3169.04	-96602.20	65325.90	0.00	20.614
2	P	10	SLV	-96601.70	-96601.70	0.00	0.00	-12128.20	-96602.30	-65325.90	-0.04	5.386
2	P	10	SLV	-148461.00	-148461.00	-19696.80	-67849.30	0.00	-148461.00	-0.00	-371930.00	5.482
2	P	10	SLV	-148461.00	-148461.00	-19696.80	-29492.70	0.00	-148461.00	-0.00	-371930.00	12.611
2	P	10	SLV	-148461.00	-148461.00	53230.00	67849.30	0.00	-148461.00	0.00	371930.00	5.482
2	P	10	SLV	-148461.00	-148461.00	53230.00	53230.00	0.00	-148461.00	0.00	371930.00	6.987
2	P	10	SLV	-96601.70	-96601.70	-19696.80	-67849.30	0.00	-96601.70	-0.00	-341379.00	5.031
2	P	10	SLV	-96601.70	-96601.70	-19696.80	-29492.70	0.00	-96601.70	-0.00	-341379.00	11.575
2	P	10	SLV	-96601.70	-96601.70	53230.00	67849.30	0.00	-96601.70	0.00	341379.00	5.031
2	P	10	SLV	-96601.70	-96601.70	53230.00	53230.00	0.00	-96601.70	0.00	341379.00	6.413
2	P	13	SLV	10799.50	10799.50	0.00	0.00	-473.96	10799.40	-49222.60	-0.04	103.853
2	P	13	SLV	10799.50	10799.50	0.00	0.00	-6239.26	10799.40	-49222.60	-0.04	7.889
2	P	13	SLV	-271986.00	-271986.00	0.00	0.00	-473.96	-271987.00	-89706.10	-0.03	189.285
2	P	13	SLV	-271986.00	-271986.00	0.00	0.00	-6239.26	-271987.00	-89706.10	-0.03	14.378
2	P	13	SLV	10799.50	10799.50	136474.00	168414.00	0.00	10801.70	0.00	269592.00	1.601
2	P	13	SLV	10799.50	10799.50	136474.00	168702.00	0.00	10801.70	0.00	269592.00	1.598
2	P	13	SLV	10799.50	10799.50	-121865.00	-168414.00	0.00	10801.70	-0.00	-269592.00	1.601
2	P	13	SLV	10799.50	10799.50	-121865.00	-168702.00	0.00	10801.70	-0.00	-269592.00	1.598
2	P	13	SLV	-271986.00	-271986.00	136474.00	168414.00	0.00	-271986.00	0.00	430304.00	2.555
2	P	13	SLV	-271986.00	-271986.00	136474.00	168702.00	0.00	-271986.00	0.00	430304.00	2.551

2	P	13	SLV	-271986.00	-271986.00	-121865.00	-168414.00	0.00	-271986.00	-0.00	-430304.00	2.555
2	P	13	SLV	-271986.00	-271986.00	-121865.00	-168702.00	0.00	-271986.00	-0.00	-430304.00	2.551
2	P	16	SLV	-7028.76	-7028.76	0.00	0.00	-5235.66	-7028.76	-51934.90	-0.04	9.919
2	P	16	SLV	-7028.76	-7028.76	0.00	0.00	-1477.56	-7028.76	-51934.90	-0.04	35.149
2	P	16	SLV	-254158.00	-254158.00	0.00	0.00	-5235.66	-254217.00	-87426.90	-0.02	16.698
2	P	16	SLV	-254158.00	-254158.00	0.00	0.00	-1477.56	-254217.00	-87426.90	-0.02	59.171
2	P	16	SLV	-7028.76	-7028.76	134486.00	166988.00	0.00	-7028.76	0.00	282444.00	1.691
2	P	16	SLV	-7028.76	-7028.76	134486.00	167276.00	0.00	-7028.76	0.00	282444.00	1.688
2	P	16	SLV	-7028.76	-7028.76	-119877.00	-166988.00	0.00	-7028.76	-0.00	-282444.00	1.691
2	P	16	SLV	-7028.76	-7028.76	-119877.00	-167276.00	0.00	-7028.76	-0.00	-282444.00	1.688
2	P	16	SLV	-254158.00	-254158.00	134486.00	166988.00	0.00	-254158.00	0.00	422876.00	2.532
2	P	16	SLV	-254158.00	-254158.00	134486.00	167276.00	0.00	-254158.00	0.00	422876.00	2.528
2	P	16	SLV	-254158.00	-254158.00	-119877.00	-166988.00	0.00	-254158.00	-0.00	-422876.00	2.532
2	P	16	SLV	-254158.00	-254158.00	-119877.00	-167276.00	0.00	-254158.00	-0.00	-422876.00	2.528
2	P	19	SLV	-69697.60	-69697.60	0.00	0.00	4656.33	-69697.60	61333.80	0.00	13.172
2	P	19	SLV	-69697.60	-69697.60	0.00	0.00	-11369.50	-69697.70	-61333.80	-0.04	5.395
2	P	19	SLV	-191489.00	-191489.00	0.00	0.00	4656.33	-191489.00	78945.80	0.00	16.954
2	P	19	SLV	-191489.00	-191489.00	0.00	0.00	-11369.50	-191489.00	-78945.80	-0.03	6.944
2	P	19	SLV	-69697.60	-69697.60	48357.60	52212.20	0.00	-69697.60	0.00	324842.00	6.222
2	P	19	SLV	-69697.60	-69697.60	48357.60	52500.20	0.00	-69697.60	0.00	324842.00	6.187
2	P	19	SLV	-69697.60	-69697.60	-33748.90	-52212.20	0.00	-69697.60	-0.00	-324842.00	6.222
2	P	19	SLV	-69697.60	-69697.60	-33748.90	-52500.20	0.00	-69697.60	-0.00	-324842.00	6.187
2	P	19	SLV	-191489.00	-191489.00	48357.60	52212.20	0.00	-191489.00	0.00	393677.00	7.540
2	P	19	SLV	-191489.00	-191489.00	48357.60	52500.20	0.00	-191489.00	0.00	393677.00	7.499
2	P	19	SLV	-191489.00	-191489.00	-33748.90	-52212.20	0.00	-191489.00	-0.00	-393677.00	7.540
2	P	19	SLV	-191489.00	-191489.00	-33748.90	-52500.20	0.00	-191489.00	-0.00	-393677.00	7.499
2	P	22	SLV	-156523.00	-156523.00	0.00	0.00	4292.02	-156523.00	74022.90	0.00	17.247
2	P	22	SLV	-156523.00	-156523.00	0.00	0.00	-11005.20	-156523.00	-74022.90	-0.03	6.726
2	P	22	SLV	-104664.00	-104664.00	0.00	0.00	4292.02	-104752.00	66514.10	0.00	15.497
2	P	22	SLV	-104664.00	-104664.00	0.00	0.00	-11005.20	-104752.00	-66514.10	-0.04	6.044
2	P	22	SLV	-156523.00	-156523.00	-29159.10	-48527.00	0.00	-156523.00	-0.00	-376453.00	7.758
2	P	22	SLV	-156523.00	-156523.00	-29159.10	-48815.00	0.00	-156523.00	-0.00	-376453.00	7.712
2	P	22	SLV	-156523.00	-156523.00	43767.80	48527.00	0.00	-156523.00	0.00	376453.00	7.758
2	P	22	SLV	-156523.00	-156523.00	43767.80	48815.00	0.00	-156523.00	0.00	376453.00	7.712
2	P	22	SLV	-104664.00	-104664.00	-29159.10	-48527.00	0.00	-104664.00	-0.00	-346269.00	7.136
2	P	22	SLV	-104664.00	-104664.00	-29159.10	-48815.00	0.00	-104664.00	-0.00	-346269.00	7.093
2	P	22	SLV	-104664.00	-104664.00	43767.80	48527.00	0.00	-104664.00	0.00	346269.00	7.136
2	P	22	SLV	-104664.00	-104664.00	43767.80	48815.00	0.00	-104664.00	0.00	346269.00	7.093
2	P	25	SLV	18861.40	18861.40	0.00	0.00	-1596.95	18861.50	-47987.50	-0.05	30.049
2	P	25	SLV	18861.40	18861.40	0.00	0.00	-7362.24	18861.50	-47987.50	-0.05	6.518
2	P	25	SLV	-263925.00	-263925.00	0.00	0.00	-1596.95	-263925.00	-88671.20	-0.03	55.527
2	P	25	SLV	-263925.00	-263925.00	0.00	0.00	-7362.24	-263925.00	-88671.20	-0.03	12.044
2	P	25	SLV	18861.40	18861.40	145936.00	187736.00	0.00	18889.30	0.00	263711.00	1.405
2	P	25	SLV	18861.40	18861.40	145936.00	149379.00	0.00	18889.30	0.00	263711.00	1.765
2	P	25	SLV	18861.40	18861.40	-112403.00	-187736.00	0.00	18889.30	-0.00	-263711.00	1.405
2	P	25	SLV	18861.40	18861.40	-112403.00	-149379.00	0.00	18889.30	-0.00	-263711.00	1.765
2	P	25	SLV	-263925.00	-263925.00	145936.00	187736.00	0.00	-263924.00	0.00	427214.00	2.276
2	P	25	SLV	-263925.00	-263925.00	145936.00	149379.00	0.00	-263924.00	0.00	427214.00	2.860
2	P	25	SLV	-263925.00	-263925.00	-112403.00	-187736.00	0.00	-263924.00	-0.00	-427214.00	2.276
2	P	25	SLV	-263925.00	-263925.00	-112403.00	-149379.00	0.00	-263924.00	-0.00	-427214.00	2.860
2	P	28	SLV	1033.18	1033.18	0.00	0.00	-6358.64	1082.90	-50704.30	-0.04	7.974
2	P	28	SLV	1033.18	1033.18	0.00	0.00	-2600.54	1082.90	-50704.30	-0.04	19.498
2	P	28	SLV	-246096.00	-246096.00	0.00	0.00	-6358.64	-246096.00	-86372.90	-0.03	13.584
2	P	28	SLV	-246096.00	-246096.00	0.00	0.00	-2600.54	-246096.00	-86372.90	-0.03	33.214
2	P	28	SLV	1033.18	1033.18	143948.00	186310.00	0.00	1115.85	-0.00	276595.00	1.485
2	P	28	SLV	1033.18	1033.18	143948.00	147953.00	0.00	1115.85	-0.00	276595.00	1.869
2	P	28	SLV	1033.18	1033.18	-110415.00	-186310.00	0.00	1115.85	-0.00	-276595.00	1.485
2	P	28	SLV	1033.18	1033.18	-110415.00	-147953.00	0.00	1115.85	-0.00	-276595.00	1.869
2	P	28	SLV	-246096.00	-246096.00	143948.00	186310.00	0.00	-246096.00	0.00	419249.00	2.250
2	P	28	SLV	-246096.00	-246096.00	143948.00	147953.00	0.00	-246096.00	0.00	419249.00	2.834
2	P	28	SLV	-246096.00	-246096.00	-110415.00	-186310.00	0.00	-246096.00	-0.00	-419249.00	2.250
2	P	28	SLV	-246096.00	-246096.00	-110415.00	-147953.00	0.00	-246096.00	-0.00	-419249.00	2.834
2	P	31	SLV	-61635.70	-61635.70	0.00	0.00	3533.34	-61635.80	60128.50	0.00	17.017
2	P	31	SLV	-61635.70	-61635.70	0.00	0.00	-12492.50	-61635.80	-60128.50	-0.04	4.813
2	P	31	SLV	-183427.00	-183427.00	0.00	0.00	3533.34	-183427.00	77809.80	0.00	22.021
2	P	31	SLV	-183427.00	-183427.00	0.00	0.00	-12492.50	-183427.00	-77809.80	-0.03	6.229
2	P	31	SLV	-61635.70	-61635.70	57819.80	71534.50	0.00	-61635.70	0.00	319829.00	4.471
2	P	31	SLV	-61635.70	-61635.70	57819.80	57819.80	0.00	-61635.70	0.00	319829.00	5.531
2	P	31	SLV	-61635.70	-61635.70	-24286.60	-71534.50	0.00	-61635.70	-0.00	-319829.00	4.471
2	P	31	SLV	-61635.70	-61635.70	-24286.60	-33177.90	0.00	-61635.70	-0.00	-319829.00	9.640
2	P	31	SLV	-183427.00	-183427.00	57819.80	71534.50	0.00	-183427.00	0.00	389773.00	5.449
2	P	31	SLV	-183427.00	-183427.00	57819.80	57819.80	0.00	-183427.00	0.00	389773.00	6.741
2	P	31	SLV	-183427.00	-183427.00	-24286.60	-71534.50	0.00	-183427.00	-0.00	-389773.00	5.449
2	P	31	SLV	-183427.00	-183427.00	-24286.60	-33177.90	0.00	-183427.00	-0.00	-389773.00	11.748
2	P	34	SLV	-148461.00	-148461.00	0.00	0.00	3169.04	-148461.00	72888.20	0.00	23.000
2	P	34	SLV	-148461.00	-148461.00	0.00	0.00	-12128.20	-148461.00	-72888.20	-0.03	6.010
2	P	34	SLV	-96601.70	-96601.70	0.00	0.00	3169.04	-96602.20	65325.90	0.00	20.614
2	P	34	SLV	-96601.70	-96601.70	0.00	0.00	-12128.20	-96602.30	-65325.90	-0.04	5.386
2	P	34	SLV	-148461.00	-148461.00	-19696.80	-67849.30	0.00	-148461.00	-0.00	-371930.00	5.482
2	P	34	SLV	-148461.00	-148461.00	-19696.80	-29492.70	0.00	-148461.00	-0.00	-371930.00	12.611
2	P	34	SLV	-148461.00	-148461.00	53230.00	67849.30	0.00	-148461.00	0.00	371930.00	5.482
2	P	34	SLV	-148461.00	-148461.00	53230.00	53230.00	0.00	-148461.00	0.00	371930.00	6.987

2	P	34	SLV	-96601.70	-96601.70	-19696.80	-67849.30	0.00	-96601.70	-0.00	-341379.00	5.031
2	P	34	SLV	-96601.70	-96601.70	-19696.80	-29492.70	0.00	-96601.70	-0.00	-341379.00	11.575
2	P	34	SLV	-96601.70	-96601.70	53230.00	67849.30	0.00	-96601.70	0.00	341379.00	5.031
2	P	34	SLV	-96601.70	-96601.70	53230.00	53230.00	0.00	-96601.70	0.00	341379.00	6.413
2	P	37	SLV	10799.50	10799.50	0.00	0.00	-473.96	10799.40	-49222.60	-0.04	103.853
2	P	37	SLV	10799.50	10799.50	0.00	0.00	-6239.26	10799.40	-49222.60	-0.04	7.889
2	P	37	SLV	-271986.00	-271986.00	0.00	0.00	-473.96	-271987.00	-89706.10	-0.03	189.285
2	P	37	SLV	-271986.00	-271986.00	0.00	0.00	-6239.26	-271987.00	-89706.10	-0.03	14.378
2	P	37	SLV	10799.50	10799.50	136474.00	168414.00	0.00	10801.70	0.00	269592.00	1.601
2	P	37	SLV	10799.50	10799.50	136474.00	168702.00	0.00	10801.70	0.00	269592.00	1.598
2	P	37	SLV	10799.50	10799.50	-121865.00	-168414.00	0.00	10801.70	-0.00	-269592.00	1.601
2	P	37	SLV	10799.50	10799.50	-121865.00	-168702.00	0.00	10801.70	-0.00	-269592.00	1.598
2	P	37	SLV	-271986.00	-271986.00	136474.00	168414.00	0.00	-271986.00	0.00	430304.00	2.555
2	P	37	SLV	-271986.00	-271986.00	136474.00	168702.00	0.00	-271986.00	0.00	430304.00	2.551
2	P	37	SLV	-271986.00	-271986.00	-121865.00	-168414.00	0.00	-271986.00	-0.00	-430304.00	2.555
2	P	37	SLV	-271986.00	-271986.00	-121865.00	-168702.00	0.00	-271986.00	-0.00	-430304.00	2.551
2	P	40	SLV	-7028.76	-7028.76	0.00	0.00	-5235.66	-7028.76	-51934.90	-0.04	9.919
2	P	40	SLV	-7028.76	-7028.76	0.00	0.00	-1477.56	-7028.76	-51934.90	-0.04	35.149
2	P	40	SLV	-254158.00	-254158.00	0.00	0.00	-5235.66	-254217.00	-87426.90	-0.02	16.698
2	P	40	SLV	-254158.00	-254158.00	0.00	0.00	-1477.56	-254217.00	-87426.90	-0.02	59.171
2	P	40	SLV	-7028.76	-7028.76	134486.00	166988.00	0.00	-7028.76	0.00	282444.00	1.691
2	P	40	SLV	-7028.76	-7028.76	134486.00	167276.00	0.00	-7028.76	0.00	282444.00	1.688
2	P	40	SLV	-7028.76	-7028.76	-119877.00	-166988.00	0.00	-7028.76	-0.00	-282444.00	1.691
2	P	40	SLV	-7028.76	-7028.76	-119877.00	-167276.00	0.00	-7028.76	-0.00	-282444.00	1.688
2	P	40	SLV	-254158.00	-254158.00	134486.00	166988.00	0.00	-254158.00	0.00	422876.00	2.532
2	P	40	SLV	-254158.00	-254158.00	134486.00	167276.00	0.00	-254158.00	0.00	422876.00	2.528
2	P	40	SLV	-254158.00	-254158.00	-119877.00	-166988.00	0.00	-254158.00	-0.00	-422876.00	2.532
2	P	40	SLV	-254158.00	-254158.00	-119877.00	-167276.00	0.00	-254158.00	-0.00	-422876.00	2.528
2	P	43	SLV	-69697.60	-69697.60	0.00	0.00	4656.33	-69697.60	61333.80	0.00	13.172
2	P	43	SLV	-69697.60	-69697.60	0.00	0.00	-11369.50	-69697.70	-61333.80	-0.04	5.395
2	P	43	SLV	-191489.00	-191489.00	0.00	0.00	4656.33	-191489.00	78945.80	0.00	16.954
2	P	43	SLV	-191489.00	-191489.00	0.00	0.00	-11369.50	-191489.00	-78945.80	-0.03	6.944
2	P	43	SLV	-69697.60	-69697.60	48357.60	52212.20	0.00	-69697.60	0.00	324842.00	6.222
2	P	43	SLV	-69697.60	-69697.60	48357.60	52500.20	0.00	-69697.60	0.00	324842.00	6.187
2	P	43	SLV	-69697.60	-69697.60	-33748.90	-52212.20	0.00	-69697.60	-0.00	-324842.00	6.222
2	P	43	SLV	-69697.60	-69697.60	-33748.90	-52500.20	0.00	-69697.60	-0.00	-324842.00	6.187
2	P	43	SLV	-191489.00	-191489.00	48357.60	52212.20	0.00	-191489.00	0.00	393677.00	7.540
2	P	43	SLV	-191489.00	-191489.00	48357.60	52500.20	0.00	-191489.00	0.00	393677.00	7.499
2	P	43	SLV	-191489.00	-191489.00	-33748.90	-52212.20	0.00	-191489.00	-0.00	-393677.00	7.540
2	P	43	SLV	-191489.00	-191489.00	-33748.90	-52500.20	0.00	-191489.00	-0.00	-393677.00	7.499
2	P	46	SLV	-156523.00	-156523.00	0.00	0.00	4292.02	-156523.00	74022.90	0.00	17.247
2	P	46	SLV	-156523.00	-156523.00	0.00	0.00	-11005.20	-156523.00	-74022.90	-0.03	6.726
2	P	46	SLV	-104664.00	-104664.00	0.00	0.00	4292.02	-104752.00	66514.10	0.00	15.497
2	P	46	SLV	-104664.00	-104664.00	0.00	0.00	-11005.20	-104752.00	-66514.10	-0.04	6.044
2	P	46	SLV	-156523.00	-156523.00	-29159.10	-48527.00	0.00	-156523.00	-0.00	-376453.00	7.758
2	P	46	SLV	-156523.00	-156523.00	-29159.10	-48815.00	0.00	-156523.00	-0.00	-376453.00	7.712
2	P	46	SLV	-156523.00	-156523.00	43767.80	48527.00	0.00	-156523.00	0.00	376453.00	7.758
2	P	46	SLV	-156523.00	-156523.00	43767.80	48815.00	0.00	-156523.00	0.00	376453.00	7.712
2	P	46	SLV	-104664.00	-104664.00	-29159.10	-48527.00	0.00	-104664.00	-0.00	-346269.00	7.136
2	P	46	SLV	-104664.00	-104664.00	-29159.10	-48815.00	0.00	-104664.00	-0.00	-346269.00	7.093
2	P	46	SLV	-104664.00	-104664.00	43767.80	48527.00	0.00	-104664.00	0.00	346269.00	7.136
2	P	46	SLV	-104664.00	-104664.00	43767.80	48815.00	0.00	-104664.00	0.00	346269.00	7.093
2	P	2	SLD	-25186.10	-25186.10	0.00	0.00	-2262.67	-25188.50	-63626.40	-0.05	28.120
2	P	2	SLD	-25186.10	-25186.10	0.00	0.00	-6361.10	-25188.50	-63626.40	-0.05	10.002
2	P	2	SLD	-222284.00	-222284.00	0.00	0.00	-2262.67	-222284.00	-92991.20	-0.04	41.099
2	P	2	SLD	-222284.00	-222284.00	0.00	0.00	-6361.10	-222284.00	-92991.20	-0.04	14.619
2	P	2	SLD	-25186.10	-25186.10	106754.00	134745.00	0.00	-25186.10	0.00	348169.00	2.584
2	P	2	SLD	-25186.10	-25186.10	106754.00	106754.00	0.00	-25186.10	0.00	348169.00	3.261
2	P	2	SLD	-25186.10	-25186.10	-76044.90	-134745.00	0.00	-25186.10	-0.00	-348169.00	2.584
2	P	2	SLD	-25186.10	-25186.10	-76044.90	-102156.00	0.00	-25186.10	-0.00	-348169.00	3.408
2	P	2	SLD	-222284.00	-222284.00	106754.00	134745.00	0.00	-222284.00	0.00	480666.00	3.567
2	P	2	SLD	-222284.00	-222284.00	106754.00	106754.00	0.00	-222284.00	0.00	480666.00	4.503
2	P	2	SLD	-222284.00	-222284.00	-76044.90	-134745.00	0.00	-222284.00	-0.00	-480666.00	3.567
2	P	2	SLD	-222284.00	-222284.00	-76044.90	-102156.00	0.00	-222284.00	-0.00	-480666.00	4.705
2	P	5	SLD	-34846.70	-34846.70	0.00	0.00	-5657.14	-34899.70	-65126.00	-0.05	11.512
2	P	5	SLD	-34846.70	-34846.70	0.00	0.00	-2966.64	-34899.70	-65126.00	-0.05	21.953
2	P	5	SLD	-212624.00	-212624.00	0.00	0.00	-5657.14	-212624.00	-91589.20	-0.04	16.190
2	P	5	SLD	-212624.00	-212624.00	0.00	0.00	-2966.64	-212624.00	-91589.20	-0.04	30.873
2	P	5	SLD	-34846.70	-34846.70	105608.00	133882.00	0.00	-34846.70	-0.00	355346.00	2.654
2	P	5	SLD	-34846.70	-34846.70	105608.00	105608.00	0.00	-34846.70	-0.00	355346.00	3.365
2	P	5	SLD	-34846.70	-34846.70	-74899.50	-133882.00	0.00	-34846.70	-0.00	-355346.00	2.654
2	P	5	SLD	-34846.70	-34846.70	-74899.50	-101293.00	0.00	-34846.70	-0.00	-355346.00	3.508
2	P	5	SLD	-212624.00	-212624.00	105608.00	133882.00	0.00	-212624.00	0.00	474776.00	3.546
2	P	5	SLD	-212624.00	-212624.00	105608.00	105608.00	0.00	-212624.00	0.00	474776.00	4.496
2	P	5	SLD	-212624.00	-212624.00	-74899.50	-133882.00	0.00	-212624.00	-0.00	-474776.00	3.546
2	P	5	SLD	-212624.00	-212624.00	-74899.50	-101293.00	0.00	-212624.00	-0.00	-474776.00	4.687
2	P	8	SLD	-82102.60	-82102.60	0.00	0.00	1428.88	-82103.20	72310.10	0.00	50.606
2	P	8	SLD	-82102.60	-82102.60	0.00	0.00	-10052.70	-82103.30	-72310.10	-0.04	7.193
2	P	8	SLD	-165368.00	-165368.00	0.00	0.00	1428.88	-165369.00	84730.50	0.01	59.297
2	P	8	SLD	-165368.00	-165368.00	0.00	0.00	-10052.70	-165369.00	-84730.50	-0.04	8.429
2	P	8	SLD	-82102.60	-82102.60	44296.10	53024.90	0.00	-82102.60	-0.00	389853.00	7.352
2	P	8	SLD	-82102.60	-82102.60	44296.10	44296.10	0.00	-82102.60	-0.00	389853.00	8.801

2	P	8	SLD	-82102.60	-82102.60	-13587.20	-53024.90	0.00	-82102.70	-0.00	-389853.00	7.352
2	P	8	SLD	-82102.60	-82102.60	-13587.20	-20435.70	0.00	-82102.70	-0.00	-389853.00	19.077
2	P	8	SLD	-165368.00	-165368.00	44296.10	53024.90	0.00	-165368.00	-0.00	445350.00	8.399
2	P	8	SLD	-165368.00	-165368.00	44296.10	44296.10	0.00	-165368.00	-0.00	445350.00	10.054
2	P	8	SLD	-165368.00	-165368.00	-13587.20	-53024.90	0.00	-165368.00	-0.01	-445350.00	8.399
2	P	8	SLD	-165368.00	-165368.00	-13587.20	-20435.70	0.00	-165368.00	-0.01	-445350.00	21.793
2	P	11	SLD	-140549.00	-140549.00	0.00	0.00	1198.61	-140549.00	81062.30	0.00	67.629
2	P	11	SLD	-140549.00	-140549.00	0.00	0.00	-9822.38	-140549.00	-81062.30	-0.04	8.253
2	P	11	SLD	-106922.00	-106922.00	0.00	0.00	1198.61	-106942.00	76032.40	0.01	63.433
2	P	11	SLD	-106922.00	-106922.00	0.00	0.00	-9822.38	-106942.00	-76032.50	-0.04	7.741
2	P	11	SLD	-140549.00	-140549.00	-10384.50	-50472.50	0.00	-140549.00	-0.00	-429542.00	8.510
2	P	11	SLD	-140549.00	-140549.00	-10384.50	-17883.30	0.00	-140549.00	-0.00	-429542.00	24.019
2	P	11	SLD	-140549.00	-140549.00	41093.30	50472.50	0.00	-140549.00	0.00	429542.00	8.510
2	P	11	SLD	-140549.00	-140549.00	41093.30	41093.30	0.00	-140549.00	0.00	429542.00	10.453
2	P	11	SLD	-106922.00	-106922.00	-10384.50	-50472.50	0.00	-106922.00	-0.00	-407527.00	8.074
2	P	11	SLD	-106922.00	-106922.00	-10384.50	-17883.30	0.00	-106922.00	-0.00	-407527.00	22.788
2	P	11	SLD	-106922.00	-106922.00	41093.30	50472.50	0.00	-106922.00	-0.00	407527.00	8.074
2	P	11	SLD	-106922.00	-106922.00	41093.30	41093.30	0.00	-106922.00	-0.00	407527.00	9.917
2	P	14	SLD	-30841.70	-30841.70	0.00	0.00	-1474.88	-30842.30	-64499.90	-0.05	43.733
2	P	14	SLD	-30841.70	-30841.70	0.00	0.00	-5573.30	-30842.30	-64499.90	-0.05	11.573
2	P	14	SLD	-227940.00	-227940.00	0.00	0.00	-1474.88	-227940.00	-93812.00	-0.04	63.608
2	P	14	SLD	-227940.00	-227940.00	0.00	0.00	-5573.30	-227940.00	-93812.00	-0.04	16.833
2	P	14	SLD	-30841.70	-30841.70	100116.00	121190.00	0.00	-30841.70	-0.00	352374.00	2.908
2	P	14	SLD	-30841.70	-30841.70	100116.00	115711.00	0.00	-30841.70	-0.00	352374.00	3.045
2	P	14	SLD	-30841.70	-30841.70	-82682.90	-121190.00	0.00	-30841.70	-0.00	-352374.00	2.908
2	P	14	SLD	-30841.70	-30841.70	-82682.90	-115711.00	0.00	-30841.70	-0.00	-352374.00	3.045
2	P	14	SLD	-227940.00	-227940.00	100116.00	121190.00	0.00	-227940.00	0.00	484094.00	3.995
2	P	14	SLD	-227940.00	-227940.00	100116.00	115711.00	0.00	-227940.00	0.00	484094.00	4.184
2	P	14	SLD	-227940.00	-227940.00	-82682.90	-121190.00	0.00	-227940.00	-0.00	-484094.00	3.995
2	P	14	SLD	-227940.00	-227940.00	-82682.90	-115711.00	0.00	-227940.00	-0.00	-484094.00	4.184
2	P	17	SLD	-40502.40	-40502.40	0.00	0.00	-4869.34	-40512.00	-65991.10	-0.05	13.552
2	P	17	SLD	-40502.40	-40502.40	0.00	0.00	-2178.84	-40512.00	-65991.10	-0.05	30.287
2	P	17	SLD	-218279.00	-218279.00	0.00	0.00	-4869.34	-218279.00	-92409.90	-0.04	18.978
2	P	17	SLD	-218279.00	-218279.00	0.00	0.00	-2178.84	-218279.00	-92409.90	-0.04	42.413
2	P	17	SLD	-40502.40	-40502.40	98970.30	120327.00	0.00	-40502.40	-0.00	359526.00	2.988
2	P	17	SLD	-40502.40	-40502.40	98970.30	114848.00	0.00	-40502.40	-0.00	359526.00	3.130
2	P	17	SLD	-40502.40	-40502.40	-81537.50	-120327.00	0.00	-40502.40	-0.00	-359526.00	2.988
2	P	17	SLD	-40502.40	-40502.40	-81537.50	-114848.00	0.00	-40502.40	-0.00	-359526.00	3.130
2	P	17	SLD	-218279.00	-218279.00	98970.30	120327.00	0.00	-218279.00	0.00	478228.00	3.974
2	P	17	SLD	-218279.00	-218279.00	98970.30	114848.00	0.00	-218279.00	0.00	478228.00	4.164
2	P	17	SLD	-218279.00	-218279.00	-81537.50	-120327.00	0.00	-218279.00	-0.00	-478228.00	3.974
2	P	17	SLD	-218279.00	-218279.00	-81537.50	-114848.00	0.00	-218279.00	-0.00	-478228.00	4.164
2	P	20	SLD	-87758.20	-87758.20	0.00	0.00	2216.68	-87758.60	73158.10	0.00	33.003
2	P	20	SLD	-87758.20	-87758.20	0.00	0.00	-9264.85	-87758.60	-73158.10	-0.04	7.896
2	P	20	SLD	-171023.00	-171023.00	0.00	0.00	2216.68	-171024.00	85551.30	0.00	38.594
2	P	20	SLD	-171023.00	-171023.00	0.00	0.00	-9264.85	-171024.00	-85551.30	-0.04	9.234
2	P	20	SLD	-87758.20	-87758.20	37658.10	39469.90	0.00	-87758.20	-0.00	393914.00	9.980
2	P	20	SLD	-87758.20	-87758.20	37658.10	37658.10	0.00	-87758.20	-0.00	393914.00	10.460
2	P	20	SLD	-87758.20	-87758.20	-20225.20	-39469.90	0.00	-87758.20	-0.00	-393914.00	9.980
2	P	20	SLD	-87758.20	-87758.20	-20225.20	-33990.60	0.00	-87758.20	-0.00	-393914.00	11.589
2	P	20	SLD	-171023.00	-171023.00	37658.10	39469.90	0.00	-171024.00	0.00	448922.00	11.374
2	P	20	SLD	-171023.00	-171023.00	37658.10	37658.10	0.00	-171024.00	0.00	448922.00	11.921
2	P	20	SLD	-171023.00	-171023.00	-20225.20	-39469.90	0.00	-171023.00	-0.00	-448922.00	11.374
2	P	20	SLD	-171023.00	-171023.00	-20225.20	-33990.60	0.00	-171023.00	-0.00	-448922.00	13.207
2	P	23	SLD	-146205.00	-146205.00	0.00	0.00	1986.40	-146205.00	81908.10	0.01	41.234
2	P	23	SLD	-146205.00	-146205.00	0.00	0.00	-9034.58	-146205.00	-81908.10	-0.04	9.066
2	P	23	SLD	-112577.00	-112577.00	0.00	0.00	1986.40	-112586.00	76877.60	0.00	38.702
2	P	23	SLD	-112577.00	-112577.00	0.00	0.00	-9034.58	-112586.00	-76877.60	-0.04	8.509
2	P	23	SLD	-146205.00	-146205.00	-17022.40	-36917.50	0.00	-146205.00	-0.00	-433165.00	11.733
2	P	23	SLD	-146205.00	-146205.00	-17022.40	-31438.30	0.00	-146205.00	-0.00	-433165.00	13.778
2	P	23	SLD	-146205.00	-146205.00	34455.30	36917.50	0.00	-146205.00	0.00	433165.00	11.733
2	P	23	SLD	-146205.00	-146205.00	34455.30	34455.30	0.00	-146205.00	0.00	433165.00	12.572
2	P	23	SLD	-112577.00	-112577.00	-17022.40	-36917.50	0.00	-112577.00	-0.00	-411481.00	11.146
2	P	23	SLD	-112577.00	-112577.00	-17022.40	-31438.30	0.00	-112577.00	-0.00	-411481.00	13.089
2	P	23	SLD	-112577.00	-112577.00	34455.30	36917.50	0.00	-112577.00	0.00	411481.00	11.146
2	P	23	SLD	-112577.00	-112577.00	34455.30	34455.30	0.00	-112577.00	0.00	411481.00	11.943
2	P	26	SLD	-25186.10	-25186.10	0.00	0.00	-2262.67	-25188.50	-63626.40	-0.05	28.120
2	P	26	SLD	-25186.10	-25186.10	0.00	0.00	-6361.10	-25188.50	-63626.40	-0.05	10.002
2	P	26	SLD	-222284.00	-222284.00	0.00	0.00	-2262.67	-222284.00	-92991.20	-0.04	41.099
2	P	26	SLD	-222284.00	-222284.00	0.00	0.00	-6361.10	-222284.00	-92991.20	-0.04	14.619
2	P	26	SLD	-25186.10	-25186.10	106754.00	134745.00	0.00	-25186.10	0.00	348169.00	2.584
2	P	26	SLD	-25186.10	-25186.10	106754.00	106754.00	0.00	-25186.10	0.00	348169.00	3.261
2	P	26	SLD	-25186.10	-25186.10	-76044.90	-134745.00	0.00	-25186.10	-0.00	-348169.00	2.584
2	P	26	SLD	-25186.10	-25186.10	-76044.90	-102156.00	0.00	-25186.10	-0.00	-348169.00	3.408
2	P	26	SLD	-222284.00	-222284.00	106754.00	134745.00	0.00	-222284.00	0.00	480666.00	3.567
2	P	26	SLD	-222284.00	-222284.00	106754.00	106754.00	0.00	-222284.00	0.00	480666.00	4.503
2	P	26	SLD	-222284.00	-222284.00	-76044.90	-134745.00	0.00	-222284.00	-0.00	-480666.00	3.567
2	P	26	SLD	-222284.00	-222284.00	-76044.90	-102156.00	0.00	-222284.00	-0.00	-480666.00	4.705
2	P	29	SLD	-34846.70	-34846.70	0.00	0.00	-5657.14	-34899.70	-65126.00	-0.05	11.512
2	P	29	SLD	-34846.70	-34846.70	0.00	0.00	-2966.64	-34899.70	-65126.00	-0.05	21.953
2	P	29	SLD	-212624.00	-212624.00	0.00	0.00	-5657.14	-212624.00	-91589.20	-0.04	16.190
2	P	29	SLD	-212624.00	-212624.00	0.00	0.00	-2966.64	-212624.00	-91589.20	-0.04	30.873

2	P	29	SLD	-34846.70	-34846.70	105608.00	133882.00	0.00	-34846.70	-0.00	355346.00	2.654
2	P	29	SLD	-34846.70	-34846.70	105608.00	105608.00	0.00	-34846.70	-0.00	355346.00	3.365
2	P	29	SLD	-34846.70	-34846.70	-74899.50	-133882.00	0.00	-34846.70	-0.00	-355346.00	2.654
2	P	29	SLD	-34846.70	-34846.70	-74899.50	-101293.00	0.00	-34846.70	-0.00	-355346.00	3.508
2	P	29	SLD	-212624.00	-212624.00	105608.00	133882.00	0.00	-212624.00	0.00	474776.00	3.546
2	P	29	SLD	-212624.00	-212624.00	105608.00	105608.00	0.00	-212624.00	0.00	474776.00	4.496
2	P	29	SLD	-212624.00	-212624.00	-74899.50	-133882.00	0.00	-212624.00	-0.00	-474776.00	3.546
2	P	29	SLD	-212624.00	-212624.00	-74899.50	-101293.00	0.00	-212624.00	-0.00	-474776.00	4.687
2	P	32	SLD	-82102.60	-82102.60	0.00	0.00	1428.88	-82103.20	72310.10	0.00	50.606
2	P	32	SLD	-82102.60	-82102.60	0.00	0.00	-10052.70	-82103.30	-72310.10	-0.04	7.193
2	P	32	SLD	-165368.00	-165368.00	0.00	0.00	1428.88	-165369.00	84730.50	0.01	59.297
2	P	32	SLD	-165368.00	-165368.00	0.00	0.00	-10052.70	-165369.00	-84730.50	-0.04	8.429
2	P	32	SLD	-82102.60	-82102.60	44296.10	53024.90	0.00	-82102.60	-0.00	389853.00	7.352
2	P	32	SLD	-82102.60	-82102.60	44296.10	44296.10	0.00	-82102.60	-0.00	389853.00	8.801
2	P	32	SLD	-82102.60	-82102.60	-13587.20	-53024.90	0.00	-82102.70	-0.00	-389853.00	7.352
2	P	32	SLD	-82102.60	-82102.60	-13587.20	-20435.70	0.00	-82102.70	-0.00	-389853.00	19.077
2	P	32	SLD	-165368.00	-165368.00	44296.10	53024.90	0.00	-165368.00	-0.00	445350.00	8.399
2	P	32	SLD	-165368.00	-165368.00	44296.10	44296.10	0.00	-165368.00	-0.00	445350.00	10.054
2	P	32	SLD	-165368.00	-165368.00	-13587.20	-53024.90	0.00	-165368.00	-0.01	-445350.00	8.399
2	P	32	SLD	-165368.00	-165368.00	-13587.20	-20435.70	0.00	-165368.00	-0.01	-445350.00	21.793
2	P	35	SLD	-140549.00	-140549.00	0.00	0.00	1198.61	-140549.00	81062.30	0.00	67.629
2	P	35	SLD	-140549.00	-140549.00	0.00	0.00	-9822.38	-140549.00	-81062.30	-0.04	8.253
2	P	35	SLD	-106922.00	-106922.00	0.00	0.00	1198.61	-106942.00	76032.40	0.01	63.433
2	P	35	SLD	-106922.00	-106922.00	0.00	0.00	-9822.38	-106942.00	-76032.50	-0.04	7.741
2	P	35	SLD	-140549.00	-140549.00	-10384.50	-50472.50	0.00	-140549.00	-0.00	-429542.00	8.510
2	P	35	SLD	-140549.00	-140549.00	-10384.50	-17883.30	0.00	-140549.00	-0.00	-429542.00	24.019
2	P	35	SLD	-140549.00	-140549.00	41093.30	50472.50	0.00	-140549.00	0.00	429542.00	8.510
2	P	35	SLD	-140549.00	-140549.00	41093.30	41093.30	0.00	-140549.00	0.00	429542.00	10.453
2	P	35	SLD	-106922.00	-106922.00	-10384.50	-50472.50	0.00	-106922.00	-0.00	-407527.00	8.074
2	P	35	SLD	-106922.00	-106922.00	-10384.50	-17883.30	0.00	-106922.00	-0.00	-407527.00	22.788
2	P	35	SLD	-106922.00	-106922.00	41093.30	50472.50	0.00	-106922.00	-0.00	407527.00	8.074
2	P	35	SLD	-106922.00	-106922.00	41093.30	41093.30	0.00	-106922.00	-0.00	407527.00	9.917
2	P	38	SLD	-30841.70	-30841.70	0.00	0.00	-1474.88	-30842.30	-64499.90	-0.05	43.733
2	P	38	SLD	-30841.70	-30841.70	0.00	0.00	-5573.30	-30842.30	-64499.90	-0.05	11.573
2	P	38	SLD	-227940.00	-227940.00	0.00	0.00	-1474.88	-227940.00	-93812.00	-0.04	63.608
2	P	38	SLD	-227940.00	-227940.00	0.00	0.00	-5573.30	-227940.00	-93812.00	-0.04	16.833
2	P	38	SLD	-30841.70	-30841.70	100116.00	121190.00	0.00	-30841.70	-0.00	352374.00	2.908
2	P	38	SLD	-30841.70	-30841.70	100116.00	115711.00	0.00	-30841.70	-0.00	352374.00	3.045
2	P	38	SLD	-30841.70	-30841.70	-82682.90	-121190.00	0.00	-30841.70	-0.00	-352374.00	2.908
2	P	38	SLD	-30841.70	-30841.70	-82682.90	-115711.00	0.00	-30841.70	-0.00	-352374.00	3.045
2	P	38	SLD	-227940.00	-227940.00	100116.00	121190.00	0.00	-227940.00	0.00	484094.00	3.995
2	P	38	SLD	-227940.00	-227940.00	100116.00	115711.00	0.00	-227940.00	0.00	484094.00	4.184
2	P	38	SLD	-227940.00	-227940.00	-82682.90	-121190.00	0.00	-227940.00	-0.00	-484094.00	3.995
2	P	38	SLD	-227940.00	-227940.00	-82682.90	-115711.00	0.00	-227940.00	-0.00	-484094.00	4.184
2	P	41	SLD	-40502.40	-40502.40	0.00	0.00	-4869.34	-40512.00	-65991.10	-0.05	13.552
2	P	41	SLD	-40502.40	-40502.40	0.00	0.00	-2178.84	-40512.00	-65991.10	-0.05	30.287
2	P	41	SLD	-218279.00	-218279.00	0.00	0.00	-4869.34	-218279.00	-92409.90	-0.04	18.978
2	P	41	SLD	-218279.00	-218279.00	0.00	0.00	-2178.84	-218279.00	-92409.90	-0.04	42.413
2	P	41	SLD	-40502.40	-40502.40	98970.30	120327.00	0.00	-40502.40	-0.00	359526.00	2.988
2	P	41	SLD	-40502.40	-40502.40	98970.30	114848.00	0.00	-40502.40	-0.00	359526.00	3.130
2	P	41	SLD	-40502.40	-40502.40	-81537.50	-120327.00	0.00	-40502.40	-0.00	-359526.00	2.988
2	P	41	SLD	-40502.40	-40502.40	-81537.50	-114848.00	0.00	-40502.40	-0.00	-359526.00	3.130
2	P	41	SLD	-218279.00	-218279.00	98970.30	120327.00	0.00	-218279.00	0.00	478228.00	3.974
2	P	41	SLD	-218279.00	-218279.00	98970.30	114848.00	0.00	-218279.00	0.00	478228.00	4.164
2	P	41	SLD	-218279.00	-218279.00	-81537.50	-120327.00	0.00	-218279.00	-0.00	-478228.00	3.974
2	P	41	SLD	-218279.00	-218279.00	-81537.50	-114848.00	0.00	-218279.00	-0.00	-478228.00	4.164
2	P	44	SLD	-87758.20	-87758.20	0.00	0.00	2216.68	-87758.60	73158.10	0.00	33.003
2	P	44	SLD	-87758.20	-87758.20	0.00	0.00	-9264.85	-87758.60	-73158.10	-0.04	7.896
2	P	44	SLD	-171023.00	-171023.00	0.00	0.00	2216.68	-171024.00	85551.30	0.00	38.594
2	P	44	SLD	-171023.00	-171023.00	0.00	0.00	-9264.85	-171024.00	-85551.30	-0.04	9.234
2	P	44	SLD	-87758.20	-87758.20	37658.10	39469.90	0.00	-87758.20	-0.00	393914.00	9.980
2	P	44	SLD	-87758.20	-87758.20	37658.10	37658.10	0.00	-87758.20	-0.00	393914.00	10.460
2	P	44	SLD	-87758.20	-87758.20	-20225.20	-39469.90	0.00	-87758.20	-0.00	-393914.00	9.980
2	P	44	SLD	-87758.20	-87758.20	-20225.20	-33990.60	0.00	-87758.20	-0.00	-393914.00	11.589
2	P	44	SLD	-171023.00	-171023.00	37658.10	39469.90	0.00	-171024.00	0.00	448922.00	11.374
2	P	44	SLD	-171023.00	-171023.00	37658.10	37658.10	0.00	-171024.00	0.00	448922.00	11.921
2	P	44	SLD	-171023.00	-171023.00	-20225.20	-39469.90	0.00	-171023.00	-0.00	-448922.00	11.374
2	P	44	SLD	-171023.00	-171023.00	-20225.20	-33990.60	0.00	-171023.00	-0.00	-448922.00	13.207
2	P	47	SLD	-146205.00	-146205.00	0.00	0.00	1986.40	-146205.00	81908.10	0.01	41.234
2	P	47	SLD	-146205.00	-146205.00	0.00	0.00	-9034.58	-146205.00	-81908.10	-0.04	9.066
2	P	47	SLD	-112577.00	-112577.00	0.00	0.00	1986.40	-112586.00	76877.60	0.00	38.702
2	P	47	SLD	-112577.00	-112577.00	0.00	0.00	-9034.58	-112586.00	-76877.60	-0.04	8.509
2	P	47	SLD	-146205.00	-146205.00	-17022.40	-36917.50	0.00	-146205.00	-0.00	-433165.00	11.733
2	P	47	SLD	-146205.00	-146205.00	-17022.40	-31438.30	0.00	-146205.00	-0.00	-433165.00	13.778
2	P	47	SLD	-146205.00	-146205.00	34455.30	36917.50	0.00	-146205.00	0.00	433165.00	11.733
2	P	47	SLD	-146205.00	-146205.00	34455.30	34455.30	0.00	-146205.00	0.00	433165.00	12.572
2	P	47	SLD	-112577.00	-112577.00	-17022.40	-36917.50	0.00	-112577.00	-0.00	-411481.00	11.146
2	P	47	SLD	-112577.00	-112577.00	-17022.40	-31438.30	0.00	-112577.00	-0.00	-411481.00	13.089
2	P	47	SLD	-112577.00	-112577.00	34455.30	36917.50	0.00	-112577.00	0.00	411481.00	11.146
2	P	47	SLD	-112577.00	-112577.00	34455.30	34455.30	0.00	-112577.00	0.00	411481.00	11.943

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-160689.00	0.00	-3451.82	21.58	304.83
1	P	73	SLE R	-160689.00	9833.28	0.00	19.52	290.73
1	P	74	SLE R	-160689.00	0.00	-3451.82	21.58	304.83
1	P	74	SLE R	-160689.00	9833.28	0.00	19.52	290.73
1	P	75	SLE R	-160689.00	0.00	-3451.82	21.58	304.83
1	P	75	SLE R	-160689.00	9833.28	0.00	19.52	290.73
1	P	76	SLE R	-160689.00	0.00	-3451.82	21.58	304.83
1	P	76	SLE R	-160689.00	9833.28	0.00	19.52	290.73
1	P	77	SLE R	-161793.00	0.00	-3453.63	21.70	306.57
1	P	77	SLE R	-161793.00	9822.86	0.00	19.63	292.40
1	P	78	SLE R	-161793.00	0.00	-3453.63	21.70	306.57
1	P	78	SLE R	-161793.00	9822.86	0.00	19.63	292.40
1	P	79	SLE R	-161793.00	0.00	-3453.63	21.70	306.57
1	P	79	SLE R	-161793.00	9822.86	0.00	19.63	292.40
1	P	80	SLE R	-161793.00	0.00	-3453.63	21.70	306.57
1	P	80	SLE R	-161793.00	9822.86	0.00	19.63	292.40
1	P	81	SLE R	-160710.00	0.00	-3444.43	21.57	304.74
1	P	81	SLE R	-160710.00	9878.67	0.00	19.54	290.95
1	P	82	SLE R	-160710.00	0.00	-3444.43	21.57	304.74
1	P	82	SLE R	-160710.00	9878.67	0.00	19.54	290.95
1	P	83	SLE R	-160710.00	0.00	-3444.43	21.57	304.74
1	P	83	SLE R	-160710.00	9878.67	0.00	19.54	290.95
1	P	84	SLE R	-160710.00	0.00	-3444.43	21.57	304.74
1	P	84	SLE R	-160710.00	9878.67	0.00	19.54	290.95
1	P	85	SLE R	-160689.00	0.00	-3451.82	21.58	304.83
1	P	85	SLE R	-160689.00	9833.28	0.00	19.52	290.73
1	P	86	SLE R	-160689.00	0.00	-3451.82	21.58	304.83
1	P	86	SLE R	-160689.00	9833.28	0.00	19.52	290.73
1	P	87	SLE R	-160689.00	0.00	-3451.82	21.58	304.83
1	P	87	SLE R	-160689.00	9833.28	0.00	19.52	290.73
1	P	88	SLE R	-160689.00	0.00	-3451.82	21.58	304.83
1	P	88	SLE R	-160689.00	9833.28	0.00	19.52	290.73
1	P	89	SLE R	-160689.00	0.00	-3451.82	21.58	304.83
1	P	89	SLE R	-160689.00	9833.28	0.00	19.52	290.73
1	P	90	SLE R	-160689.00	0.00	-3451.82	21.58	304.83
1	P	90	SLE R	-160689.00	9833.28	0.00	19.52	290.73
1	P	91	SLE R	-160689.00	0.00	-3451.82	21.58	304.83
1	P	91	SLE R	-160689.00	9833.28	0.00	19.52	290.73
1	P	92	SLE R	-160689.00	0.00	-3451.82	21.58	304.83
1	P	92	SLE R	-160689.00	9833.28	0.00	19.52	290.73
1	P	93	SLE R	-168583.00	0.00	-3757.43	22.84	321.98
1	P	93	SLE R	-168583.00	10726.70	0.00	20.60	306.73
1	P	94	SLE R	-168583.00	0.00	-3757.43	22.84	321.98
1	P	94	SLE R	-168583.00	10726.70	0.00	20.60	306.73
1	P	95	SLE R	-168583.00	0.00	-3757.43	22.84	321.98
1	P	95	SLE R	-168583.00	10726.70	0.00	20.60	306.73
1	P	96	SLE R	-168583.00	0.00	-3757.43	22.84	321.98
1	P	96	SLE R	-168583.00	10726.70	0.00	20.60	306.73
1	T	73	SLE R	-160689.00	0.00	3816.53	22.10	310.65
1	T	73	SLE R	-160689.00	-11537.10	0.00	20.02	297.85
1	T	74	SLE R	-160689.00	0.00	3816.53	22.10	310.65
1	T	74	SLE R	-160689.00	-11537.10	0.00	20.02	297.85
1	T	75	SLE R	-160689.00	0.00	3816.53	22.10	310.65
1	T	75	SLE R	-160689.00	-11537.10	0.00	20.02	297.85
1	T	76	SLE R	-160689.00	0.00	3816.53	22.10	310.65
1	T	76	SLE R	-160689.00	-11537.10	0.00	20.02	297.85
1	T	77	SLE R	-161793.00	0.00	3819.58	22.22	312.42
1	T	77	SLE R	-161793.00	-11538.90	0.00	20.14	299.57
1	T	78	SLE R	-161793.00	0.00	3819.58	22.22	312.42
1	T	78	SLE R	-161793.00	-11538.90	0.00	20.14	299.57
1	T	79	SLE R	-161793.00	0.00	3819.58	22.22	312.42
1	T	79	SLE R	-161793.00	-11538.90	0.00	20.14	299.57
1	T	80	SLE R	-161793.00	0.00	3819.58	22.22	312.42
1	T	80	SLE R	-161793.00	-11538.90	0.00	20.14	299.57
1	T	81	SLE R	-160710.00	0.00	3813.56	22.10	310.64
1	T	81	SLE R	-160710.00	-11546.70	0.00	20.03	297.92
1	T	82	SLE R	-160710.00	0.00	3813.56	22.10	310.64
1	T	82	SLE R	-160710.00	-11546.70	0.00	20.03	297.92
1	T	83	SLE R	-160710.00	0.00	3813.56	22.10	310.64
1	T	83	SLE R	-160710.00	-11546.70	0.00	20.03	297.92
1	T	84	SLE R	-160710.00	0.00	3813.56	22.10	310.64
1	T	84	SLE R	-160710.00	-11546.70	0.00	20.03	297.92
1	T	85	SLE R	-160689.00	0.00	3816.53	22.10	310.65
1	T	85	SLE R	-160689.00	-11537.10	0.00	20.02	297.85
1	T	86	SLE R	-160689.00	0.00	3816.53	22.10	310.65
1	T	86	SLE R	-160689.00	-11537.10	0.00	20.02	297.85
1	T	87	SLE R	-160689.00	0.00	3816.53	22.10	310.65
1	T	87	SLE R	-160689.00	-11537.10	0.00	20.02	297.85

1	T	88	SLE	R	-160689.00	0.00	3816.53	22.10	310.65						
1	T	88	SLE	R	-160689.00	-11537.10	0.00	20.02	297.85						
1	T	89	SLE	R	-160689.00	0.00	3816.53	22.10	310.65						
1	T	89	SLE	R	-160689.00	-11537.10	0.00	20.02	297.85						
1	T	90	SLE	R	-160689.00	0.00	3816.53	22.10	310.65						
1	T	90	SLE	R	-160689.00	-11537.10	0.00	20.02	297.85						
1	T	91	SLE	R	-160689.00	0.00	3816.53	22.10	310.65						
1	T	91	SLE	R	-160689.00	-11537.10	0.00	20.02	297.85						
1	T	92	SLE	R	-160689.00	0.00	3816.53	22.10	310.65						
1	T	92	SLE	R	-160689.00	-11537.10	0.00	20.02	297.85						
1	T	93	SLE	R	-168583.00	0.00	4146.28	23.39	328.19						
1	T	93	SLE	R	-168583.00	-12532.40	0.00	21.13	314.27						
1	T	94	SLE	R	-168583.00	0.00	4146.28	23.39	328.19						
1	T	94	SLE	R	-168583.00	-12532.40	0.00	21.13	314.27						
1	T	95	SLE	R	-168583.00	0.00	4146.28	23.39	328.19						
1	T	95	SLE	R	-168583.00	-12532.40	0.00	21.13	314.27						
1	T	96	SLE	R	-168583.00	0.00	4146.28	23.39	328.19						
1	T	96	SLE	R	-168583.00	-12532.40	0.00	21.13	314.27						
1	P	121	SLE	Q	-156894.00	0.00	-3367.45	21.07							
1	P	121	SLE	Q	-156894.00	9522.17	0.00	19.04							
1	P	122	SLE	Q	-156894.00	0.00	-3367.45	21.07							
1	P	122	SLE	Q	-156894.00	9522.17	0.00	19.04							
1	T	121	SLE	Q	-156894.00	0.00	3705.67	21.55							
1	T	121	SLE	Q	-156894.00	-11193.90	0.00	19.53							
1	T	122	SLE	Q	-156894.00	0.00	3705.67	21.55							
1	T	122	SLE	Q	-156894.00	-11193.90	0.00	19.53							
2	P	73	SLE	R	-129698.00	0.00	-4041.38	19.21	266.10						
2	P	73	SLE	R	-129698.00	12397.90	0.00	17.06	253.29						
2	P	74	SLE	R	-129698.00	0.00	-4041.38	19.21	266.10						
2	P	74	SLE	R	-129698.00	12397.90	0.00	17.06	253.29						
2	P	75	SLE	R	-129698.00	0.00	-4041.38	19.21	266.10						
2	P	75	SLE	R	-129698.00	12397.90	0.00	17.06	253.29						
2	P	76	SLE	R	-129698.00	0.00	-4041.38	19.21	266.10						
2	P	76	SLE	R	-129698.00	12397.90	0.00	17.06	253.29						
2	P	77	SLE	R	-130802.00	0.00	-4041.77	19.33	267.82						
2	P	77	SLE	R	-130802.00	12404.60	0.00	17.18	255.04						
2	P	78	SLE	R	-130802.00	0.00	-4041.77	19.33	267.82						
2	P	78	SLE	R	-130802.00	12404.60	0.00	17.18	255.04						
2	P	79	SLE	R	-130802.00	0.00	-4041.77	19.33	267.82						
2	P	79	SLE	R	-130802.00	12404.60	0.00	17.18	255.04						
2	P	80	SLE	R	-130802.00	0.00	-4041.77	19.33	267.82						
2	P	80	SLE	R	-130802.00	12404.60	0.00	17.18	255.04						
2	P	81	SLE	R	-129704.00	0.00	-4041.77	19.21	266.11						
2	P	81	SLE	R	-129704.00	12401.80	0.00	17.06	253.32						
2	P	82	SLE	R	-129704.00	0.00	-4041.77	19.21	266.11						
2	P	82	SLE	R	-129704.00	12401.80	0.00	17.06	253.32						
2	P	83	SLE	R	-129704.00	0.00	-4041.77	19.21	266.11						
2	P	83	SLE	R	-129704.00	12401.80	0.00	17.06	253.32						
2	P	84	SLE	R	-129704.00	0.00	-4041.77	19.21	266.11						
2	P	84	SLE	R	-129704.00	12401.80	0.00	17.06	253.32						
2	P	85	SLE	R	-129698.00	0.00	-4041.38	19.21	266.10						
2	P	85	SLE	R	-129698.00	12397.90	0.00	17.06	253.29						
2	P	86	SLE	R	-129698.00	0.00	-4041.38	19.21	266.10						
2	P	86	SLE	R	-129698.00	12397.90	0.00	17.06	253.29						
2	P	87	SLE	R	-129698.00	0.00	-4041.38	19.21	266.10						
2	P	87	SLE	R	-129698.00	12397.90	0.00	17.06	253.29						
2	P	88	SLE	R	-129698.00	0.00	-4041.38	19.21	266.10						
2	P	88	SLE	R	-129698.00	12397.90	0.00	17.06	253.29						
2	P	89	SLE	R	-129698.00	0.00	-4041.38	19.21	266.10						
2	P	89	SLE	R	-129698.00	12397.90	0.00	17.06	253.29						
2	P	90	SLE	R	-129698.00	0.00	-4041.38	19.21	266.10						
2	P	90	SLE	R	-129698.00	12397.90	0.00	17.06	253.29						
2	P	91	SLE	R	-129698.00	0.00	-4041.38	19.21	266.10						
2	P	91	SLE	R	-129698.00	12397.90	0.00	17.06	253.29						
2	P	92	SLE	R	-129698.00	0.00	-4041.38	19.21	266.10						
2	P	92	SLE	R	-129698.00	12397.90	0.00	17.06	253.29						
2	P	93	SLE	R	-135663.00	0.00	-4392.84	20.33	280.98						
2	P	93	SLE	R	-135663.00	13447.00	0.00	17.99	266.94						
2	P	94	SLE	R	-135663.00	0.00	-4392.84	20.33	280.98						
2	P	94	SLE	R	-135663.00	13447.00	0.00	17.99	266.94						
2	P	95	SLE	R	-135663.00	0.00	-4392.84	20.33	280.98						
2	P	95	SLE	R	-135663.00	13447.00	0.00	17.99	266.94						
2	P	96	SLE	R	-135663.00	0.00	-4392.84	20.33	280.98						
2	P	96	SLE	R	-135663.00	13447.00	0.00	17.99	266.94						
2	P	121	SLE	Q	-126562.00	0.00	-3917.68	18.71							
2	P	121	SLE	Q	-126562.00	12035.40	0.00	16.63							
2	P	122	SLE	Q	-126562.00	0.00	-3917.68	18.71							
2	P	122	SLE	Q	-126562.00	12035.40	0.00	16.63							

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N	Mz	My	c	s	K3	s_{rm}	Φ	A_s	$A_{c\ eff}$	σ_s	σ_{sr}	ε_{sm}	Wk

				<kg>	<kgm>	<kgm>	<mm>	<mm>	<mm>	<cmq>	<cmq>	<kg/cmq>	<kg/cmq>	<mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	81975.10	120039.00	305940.00	145543.00	1.21
1	P	1	SLV	81975.10	120039.00	305940.00	145543.00	1.21
1	P	1	SLV	-62001.80	120039.00	305940.00	145543.00	1.21
1	P	1	SLV	-62001.80	120039.00	305940.00	145543.00	1.21
1	P	1	SLV	81975.10	120039.00	382140.00	145543.00	1.21
1	P	1	SLV	81975.10	120039.00	382140.00	145543.00	1.21
1	P	1	SLV	-62001.80	120039.00	382140.00	145543.00	1.21
1	P	1	SLV	-62001.80	120039.00	382140.00	145543.00	1.21
1	P	4	SLV	81237.10	119055.00	305940.00	145543.00	1.22
1	P	4	SLV	81237.10	119055.00	305940.00	145543.00	1.22
1	P	4	SLV	-61263.80	119055.00	305940.00	145543.00	1.22
1	P	4	SLV	-61263.80	119055.00	305940.00	145543.00	1.22
1	P	4	SLV	81237.10	119055.00	377130.00	145543.00	1.22
1	P	4	SLV	81237.10	119055.00	377130.00	145543.00	1.22
1	P	4	SLV	-61263.80	119055.00	377130.00	145543.00	1.22
1	P	4	SLV	-61263.80	119055.00	377130.00	145543.00	1.22
1	P	7	SLV	32537.50	46484.50	320873.00	145543.00	3.13
1	P	7	SLV	32537.50	46484.50	320873.00	145543.00	3.13
1	P	7	SLV	-12564.10	46484.50	320873.00	145543.00	3.13
1	P	7	SLV	-12564.10	46484.50	320873.00	145543.00	3.13
1	P	7	SLV	32537.50	46484.50	357438.00	145543.00	3.13
1	P	7	SLV	32537.50	46484.50	357438.00	145543.00	3.13
1	P	7	SLV	-12564.10	46484.50	357438.00	145543.00	3.13
1	P	7	SLV	-12564.10	46484.50	357438.00	145543.00	3.13
1	P	10	SLV	-10575.70	44437.20	347057.00	145543.00	3.28
1	P	10	SLV	-10575.70	44437.20	347057.00	145543.00	3.28
1	P	10	SLV	30549.10	44437.20	347057.00	145543.00	3.28
1	P	10	SLV	30549.10	44437.20	347057.00	145543.00	3.28
1	P	10	SLV	-10575.70	44437.20	331255.00	145543.00	3.28
1	P	10	SLV	-10575.70	44437.20	331255.00	145543.00	3.28
1	P	10	SLV	30549.10	44437.20	331255.00	145543.00	3.28
1	P	10	SLV	30549.10	44437.20	331255.00	145543.00	3.28
1	P	13	SLV	72626.00	108313.00	305940.00	145543.00	1.34
1	P	13	SLV	72626.00	108313.00	305940.00	145543.00	1.34
1	P	13	SLV	-71350.90	108313.00	305940.00	145543.00	1.34
1	P	13	SLV	-71350.90	108313.00	305940.00	145543.00	1.34
1	P	13	SLV	72626.00	108313.00	382425.00	145543.00	1.34
1	P	13	SLV	72626.00	108313.00	382425.00	145543.00	1.34
1	P	13	SLV	-71350.90	108313.00	382425.00	145543.00	1.34
1	P	13	SLV	-71350.90	108313.00	382425.00	145543.00	1.34
1	P	16	SLV	71888.10	107328.00	305940.00	145543.00	1.36
1	P	16	SLV	71888.10	107328.00	305940.00	145543.00	1.36
1	P	16	SLV	-70612.90	107328.00	305940.00	145543.00	1.36
1	P	16	SLV	-70612.90	107328.00	305940.00	145543.00	1.36
1	P	16	SLV	71888.10	107328.00	380125.00	145543.00	1.36
1	P	16	SLV	71888.10	107328.00	380125.00	145543.00	1.36
1	P	16	SLV	-70612.90	107328.00	380125.00	145543.00	1.36
1	P	16	SLV	-70612.90	107328.00	380125.00	145543.00	1.36
1	P	19	SLV	23188.40	34757.80	323868.00	145543.00	4.19
1	P	19	SLV	23188.40	34757.80	323868.00	145543.00	4.19
1	P	19	SLV	-21913.20	34757.80	323868.00	145543.00	4.19
1	P	19	SLV	-21913.20	34757.80	323868.00	145543.00	4.19
1	P	19	SLV	23188.40	34757.80	360432.00	145543.00	4.19
1	P	19	SLV	23188.40	34757.80	360432.00	145543.00	4.19
1	P	19	SLV	-21913.20	34757.80	360432.00	145543.00	4.19
1	P	19	SLV	-21913.20	34757.80	360432.00	145543.00	4.19
1	P	22	SLV	-19924.80	32710.50	350051.00	145543.00	4.45
1	P	22	SLV	-19924.80	32710.50	350051.00	145543.00	4.45
1	P	22	SLV	21200.00	32710.50	350051.00	145543.00	4.45
1	P	22	SLV	21200.00	32710.50	350051.00	145543.00	4.45
1	P	22	SLV	-19924.80	32710.50	334249.00	145543.00	4.45
1	P	22	SLV	-19924.80	32710.50	334249.00	145543.00	4.45
1	P	22	SLV	21200.00	32710.50	334249.00	145543.00	4.45
1	P	22	SLV	21200.00	32710.50	334249.00	145543.00	4.45
1	P	25	SLV	81975.10	120039.00	305940.00	145543.00	1.21
1	P	25	SLV	81975.10	120039.00	305940.00	145543.00	1.21
1	P	25	SLV	-62001.80	120039.00	305940.00	145543.00	1.21
1	P	25	SLV	-62001.80	120039.00	305940.00	145543.00	1.21
1	P	25	SLV	81975.10	120039.00	382140.00	145543.00	1.21
1	P	25	SLV	81975.10	120039.00	382140.00	145543.00	1.21
1	P	25	SLV	-62001.80	120039.00	382140.00	145543.00	1.21
1	P	25	SLV	-62001.80	120039.00	382140.00	145543.00	1.21
1	P	28	SLV	81237.10	119055.00	305940.00	145543.00	1.22
1	P	28	SLV	81237.10	119055.00	305940.00	145543.00	1.22
1	P	28	SLV	-61263.80	119055.00	305940.00	145543.00	1.22
1	P	28	SLV	-61263.80	119055.00	305940.00	145543.00	1.22

1	P	28	SLV	81237.10	119055.00	377130.00	145543.00	1.22
1	P	28	SLV	81237.10	119055.00	377130.00	145543.00	1.22
1	P	28	SLV	-61263.80	119055.00	377130.00	145543.00	1.22
1	P	28	SLV	-61263.80	119055.00	377130.00	145543.00	1.22
1	P	31	SLV	32537.50	46484.50	320873.00	145543.00	3.13
1	P	31	SLV	32537.50	46484.50	320873.00	145543.00	3.13
1	P	31	SLV	-12564.10	46484.50	320873.00	145543.00	3.13
1	P	31	SLV	-12564.10	46484.50	320873.00	145543.00	3.13
1	P	31	SLV	32537.50	46484.50	357438.00	145543.00	3.13
1	P	31	SLV	32537.50	46484.50	357438.00	145543.00	3.13
1	P	31	SLV	-12564.10	46484.50	357438.00	145543.00	3.13
1	P	31	SLV	-12564.10	46484.50	357438.00	145543.00	3.13
1	P	34	SLV	-10575.70	44437.20	347057.00	145543.00	3.28
1	P	34	SLV	-10575.70	44437.20	347057.00	145543.00	3.28
1	P	34	SLV	30549.10	44437.20	347057.00	145543.00	3.28
1	P	34	SLV	30549.10	44437.20	347057.00	145543.00	3.28
1	P	34	SLV	-10575.70	44437.20	331255.00	145543.00	3.28
1	P	34	SLV	-10575.70	44437.20	331255.00	145543.00	3.28
1	P	34	SLV	30549.10	44437.20	331255.00	145543.00	3.28
1	P	34	SLV	30549.10	44437.20	331255.00	145543.00	3.28
1	P	37	SLV	72626.00	108313.00	305940.00	145543.00	1.34
1	P	37	SLV	72626.00	108313.00	305940.00	145543.00	1.34
1	P	37	SLV	-71350.90	108313.00	305940.00	145543.00	1.34
1	P	37	SLV	-71350.90	108313.00	305940.00	145543.00	1.34
1	P	37	SLV	72626.00	108313.00	382425.00	145543.00	1.34
1	P	37	SLV	72626.00	108313.00	382425.00	145543.00	1.34
1	P	37	SLV	-71350.90	108313.00	382425.00	145543.00	1.34
1	P	37	SLV	-71350.90	108313.00	382425.00	145543.00	1.34
1	P	40	SLV	71888.10	107328.00	305940.00	145543.00	1.36
1	P	40	SLV	71888.10	107328.00	305940.00	145543.00	1.36
1	P	40	SLV	-70612.90	107328.00	305940.00	145543.00	1.36
1	P	40	SLV	-70612.90	107328.00	305940.00	145543.00	1.36
1	P	40	SLV	71888.10	107328.00	380125.00	145543.00	1.36
1	P	40	SLV	71888.10	107328.00	380125.00	145543.00	1.36
1	P	40	SLV	-70612.90	107328.00	380125.00	145543.00	1.36
1	P	40	SLV	-70612.90	107328.00	380125.00	145543.00	1.36
1	P	43	SLV	23188.40	34757.80	323868.00	145543.00	4.19
1	P	43	SLV	23188.40	34757.80	323868.00	145543.00	4.19
1	P	43	SLV	-21913.20	34757.80	323868.00	145543.00	4.19
1	P	43	SLV	-21913.20	34757.80	323868.00	145543.00	4.19
1	P	43	SLV	23188.40	34757.80	360432.00	145543.00	4.19
1	P	43	SLV	23188.40	34757.80	360432.00	145543.00	4.19
1	P	43	SLV	-21913.20	34757.80	360432.00	145543.00	4.19
1	P	43	SLV	-21913.20	34757.80	360432.00	145543.00	4.19
1	P	46	SLV	-19924.80	32710.50	350051.00	145543.00	4.45
1	P	46	SLV	-19924.80	32710.50	350051.00	145543.00	4.45
1	P	46	SLV	21200.00	32710.50	350051.00	145543.00	4.45
1	P	46	SLV	21200.00	32710.50	350051.00	145543.00	4.45
1	P	46	SLV	-19924.80	32710.50	334249.00	145543.00	4.45
1	P	46	SLV	-19924.80	32710.50	334249.00	145543.00	4.45
1	P	46	SLV	21200.00	32710.50	334249.00	145543.00	4.45
1	P	46	SLV	21200.00	32710.50	334249.00	145543.00	4.45
1	T	1	SLV	-62001.80	101422.00	305940.00	145543.00	1.44
1	T	1	SLV	-62001.80	101422.00	305940.00	145543.00	1.44
1	T	1	SLV	81975.10	101422.00	305940.00	145543.00	1.44
1	T	1	SLV	81975.10	101422.00	305940.00	145543.00	1.44
1	T	1	SLV	-62001.80	101422.00	382140.00	145543.00	1.44
1	T	1	SLV	-62001.80	101422.00	382140.00	145543.00	1.44
1	T	1	SLV	81975.10	101422.00	382140.00	145543.00	1.44
1	T	1	SLV	81975.10	101422.00	382140.00	145543.00	1.44
1	T	4	SLV	-61263.80	100575.00	305940.00	145543.00	1.45
1	T	4	SLV	-61263.80	100575.00	305940.00	145543.00	1.45
1	T	4	SLV	81237.10	100575.00	305940.00	145543.00	1.45
1	T	4	SLV	81237.10	100575.00	305940.00	145543.00	1.45
1	T	4	SLV	-61263.80	100575.00	377130.00	145543.00	1.45
1	T	4	SLV	-61263.80	100575.00	377130.00	145543.00	1.45
1	T	4	SLV	81237.10	100575.00	377130.00	145543.00	1.45
1	T	4	SLV	81237.10	100575.00	377130.00	145543.00	1.45
1	T	7	SLV	-12564.10	38980.60	320873.00	145543.00	3.73
1	T	7	SLV	-12564.10	38980.60	320873.00	145543.00	3.73
1	T	7	SLV	32537.50	38980.60	320873.00	145543.00	3.73
1	T	7	SLV	32537.50	38980.60	320873.00	145543.00	3.73
1	T	7	SLV	-12564.10	38980.60	357438.00	145543.00	3.73
1	T	7	SLV	-12564.10	38980.60	357438.00	145543.00	3.73
1	T	7	SLV	32537.50	38980.60	357438.00	145543.00	3.73
1	T	7	SLV	32537.50	38980.60	357438.00	145543.00	3.73
1	T	10	SLV	30549.10	37261.90	347057.00	145543.00	3.91
1	T	10	SLV	30549.10	37261.90	347057.00	145543.00	3.91
1	T	10	SLV	-10575.70	37261.90	347057.00	145543.00	3.91
1	T	10	SLV	-10575.70	37261.90	347057.00	145543.00	3.91
1	T	10	SLV	30549.10	37261.90	331255.00	145543.00	3.91
1	T	10	SLV	30549.10	37261.90	331255.00	145543.00	3.91

1	T	10	SLV	-10575.70	37261.90	331255.00	145543.00	3.91
1	T	10	SLV	-10575.70	37261.90	331255.00	145543.00	3.91
1	T	13	SLV	-71350.90	92293.60	305940.00	145543.00	1.58
1	T	13	SLV	-71350.90	92293.60	305940.00	145543.00	1.58
1	T	13	SLV	72626.00	92293.60	305940.00	145543.00	1.58
1	T	13	SLV	72626.00	92293.60	305940.00	145543.00	1.58
1	T	13	SLV	-71350.90	92293.60	382425.00	145543.00	1.58
1	T	13	SLV	-71350.90	92293.60	382425.00	145543.00	1.58
1	T	13	SLV	72626.00	92293.60	382425.00	145543.00	1.58
1	T	13	SLV	72626.00	92293.60	382425.00	145543.00	1.58
1	T	16	SLV	-70612.90	91446.60	305940.00	145543.00	1.59
1	T	16	SLV	-70612.90	91446.60	305940.00	145543.00	1.59
1	T	16	SLV	71888.10	91446.60	305940.00	145543.00	1.59
1	T	16	SLV	71888.10	91446.60	305940.00	145543.00	1.59
1	T	16	SLV	-70612.90	91446.60	380125.00	145543.00	1.59
1	T	16	SLV	-70612.90	91446.60	380125.00	145543.00	1.59
1	T	16	SLV	71888.10	91446.60	380125.00	145543.00	1.59
1	T	16	SLV	71888.10	91446.60	380125.00	145543.00	1.59
1	T	19	SLV	-21913.20	29852.50	323868.00	145543.00	4.88
1	T	19	SLV	-21913.20	29852.50	323868.00	145543.00	4.88
1	T	19	SLV	23188.40	29852.50	323868.00	145543.00	4.88
1	T	19	SLV	23188.40	29852.50	323868.00	145543.00	4.88
1	T	19	SLV	-21913.20	29852.50	360432.00	145543.00	4.88
1	T	19	SLV	-21913.20	29852.50	360432.00	145543.00	4.88
1	T	19	SLV	23188.40	29852.50	360432.00	145543.00	4.88
1	T	19	SLV	23188.40	29852.50	360432.00	145543.00	4.88
1	T	22	SLV	21200.00	28133.80	350051.00	145543.00	5.17
1	T	22	SLV	21200.00	28133.80	350051.00	145543.00	5.17
1	T	22	SLV	-19924.80	28133.80	350051.00	145543.00	5.17
1	T	22	SLV	-19924.80	28133.80	350051.00	145543.00	5.17
1	T	22	SLV	21200.00	28133.80	334249.00	145543.00	5.17
1	T	22	SLV	21200.00	28133.80	334249.00	145543.00	5.17
1	T	22	SLV	-19924.80	28133.80	334249.00	145543.00	5.17
1	T	22	SLV	-19924.80	28133.80	334249.00	145543.00	5.17
1	T	25	SLV	-62001.80	101422.00	305940.00	145543.00	1.44
1	T	25	SLV	-62001.80	101422.00	305940.00	145543.00	1.44
1	T	25	SLV	81975.10	101422.00	305940.00	145543.00	1.44
1	T	25	SLV	81975.10	101422.00	305940.00	145543.00	1.44
1	T	25	SLV	-62001.80	101422.00	382140.00	145543.00	1.44
1	T	25	SLV	-62001.80	101422.00	382140.00	145543.00	1.44
1	T	25	SLV	81975.10	101422.00	382140.00	145543.00	1.44
1	T	25	SLV	81975.10	101422.00	382140.00	145543.00	1.44
1	T	28	SLV	-61263.80	100575.00	305940.00	145543.00	1.45
1	T	28	SLV	-61263.80	100575.00	305940.00	145543.00	1.45
1	T	28	SLV	81237.10	100575.00	305940.00	145543.00	1.45
1	T	28	SLV	81237.10	100575.00	305940.00	145543.00	1.45
1	T	28	SLV	-61263.80	100575.00	377130.00	145543.00	1.45
1	T	28	SLV	-61263.80	100575.00	377130.00	145543.00	1.45
1	T	28	SLV	81237.10	100575.00	377130.00	145543.00	1.45
1	T	28	SLV	81237.10	100575.00	377130.00	145543.00	1.45
1	T	31	SLV	-12564.10	38980.60	320873.00	145543.00	3.73
1	T	31	SLV	-12564.10	38980.60	320873.00	145543.00	3.73
1	T	31	SLV	32537.50	38980.60	320873.00	145543.00	3.73
1	T	31	SLV	32537.50	38980.60	320873.00	145543.00	3.73
1	T	31	SLV	-12564.10	38980.60	357438.00	145543.00	3.73
1	T	31	SLV	-12564.10	38980.60	357438.00	145543.00	3.73
1	T	31	SLV	32537.50	38980.60	357438.00	145543.00	3.73
1	T	31	SLV	32537.50	38980.60	357438.00	145543.00	3.73
1	T	34	SLV	30549.10	37261.90	347057.00	145543.00	3.91
1	T	34	SLV	30549.10	37261.90	347057.00	145543.00	3.91
1	T	34	SLV	-10575.70	37261.90	347057.00	145543.00	3.91
1	T	34	SLV	-10575.70	37261.90	347057.00	145543.00	3.91
1	T	34	SLV	30549.10	37261.90	331255.00	145543.00	3.91
1	T	34	SLV	30549.10	37261.90	331255.00	145543.00	3.91
1	T	34	SLV	-10575.70	37261.90	331255.00	145543.00	3.91
1	T	34	SLV	-10575.70	37261.90	331255.00	145543.00	3.91
1	T	37	SLV	-71350.90	92293.60	305940.00	145543.00	1.58
1	T	37	SLV	-71350.90	92293.60	305940.00	145543.00	1.58
1	T	37	SLV	72626.00	92293.60	305940.00	145543.00	1.58
1	T	37	SLV	72626.00	92293.60	305940.00	145543.00	1.58
1	T	37	SLV	-71350.90	92293.60	382425.00	145543.00	1.58
1	T	37	SLV	-71350.90	92293.60	382425.00	145543.00	1.58
1	T	37	SLV	72626.00	92293.60	382425.00	145543.00	1.58
1	T	37	SLV	72626.00	92293.60	382425.00	145543.00	1.58
1	T	40	SLV	-70612.90	91446.60	305940.00	145543.00	1.59
1	T	40	SLV	-70612.90	91446.60	305940.00	145543.00	1.59
1	T	40	SLV	71888.10	91446.60	305940.00	145543.00	1.59
1	T	40	SLV	71888.10	91446.60	305940.00	145543.00	1.59
1	T	40	SLV	-70612.90	91446.60	380125.00	145543.00	1.59
1	T	40	SLV	-70612.90	91446.60	380125.00	145543.00	1.59
1	T	40	SLV	71888.10	91446.60	380125.00	145543.00	1.59
1	T	40	SLV	71888.10	91446.60	380125.00	145543.00	1.59

1	T	43	SLV	-21913.20	29852.50	323868.00	145543.00	4.88
1	T	43	SLV	-21913.20	29852.50	323868.00	145543.00	4.88
1	T	43	SLV	23188.40	29852.50	323868.00	145543.00	4.88
1	T	43	SLV	23188.40	29852.50	323868.00	145543.00	4.88
1	T	43	SLV	-21913.20	29852.50	360432.00	145543.00	4.88
1	T	43	SLV	-21913.20	29852.50	360432.00	145543.00	4.88
1	T	43	SLV	23188.40	29852.50	360432.00	145543.00	4.88
1	T	43	SLV	23188.40	29852.50	360432.00	145543.00	4.88
1	T	46	SLV	21200.00	28133.80	350051.00	145543.00	5.17
1	T	46	SLV	21200.00	28133.80	350051.00	145543.00	5.17
1	T	46	SLV	-19924.80	28133.80	350051.00	145543.00	5.17
1	T	46	SLV	-19924.80	28133.80	350051.00	145543.00	5.17
1	T	46	SLV	21200.00	28133.80	334249.00	145543.00	5.17
1	T	46	SLV	21200.00	28133.80	334249.00	145543.00	5.17
1	T	46	SLV	-19924.80	28133.80	334249.00	145543.00	5.17
1	T	46	SLV	-19924.80	28133.80	334249.00	145543.00	5.17
1	P	2	SLD	59132.90	86282.90	462671.00	167375.00	1.94
1	P	2	SLD	59132.90	86282.90	462671.00	167375.00	1.94
1	P	2	SLD	-41950.50	86282.90	462671.00	167375.00	1.94
1	P	2	SLD	-41950.50	86282.90	462671.00	167375.00	1.94
1	P	2	SLD	59132.90	86282.90	522475.00	167375.00	1.94
1	P	2	SLD	59132.90	86282.90	522475.00	167375.00	1.94
1	P	2	SLD	-41950.50	86282.90	522475.00	167375.00	1.94
1	P	2	SLD	-41950.50	86282.90	522475.00	167375.00	1.94
1	P	5	SLD	58675.90	85750.00	465442.00	167375.00	1.95
1	P	5	SLD	58675.90	85750.00	465442.00	167375.00	1.95
1	P	5	SLD	-41493.40	85750.00	465442.00	167375.00	1.95
1	P	5	SLD	-41493.40	85750.00	465442.00	167375.00	1.95
1	P	5	SLD	58675.90	85750.00	519703.00	167375.00	1.95
1	P	5	SLD	58675.90	85750.00	519703.00	167375.00	1.95
1	P	5	SLD	-41493.40	85750.00	519703.00	167375.00	1.95
1	P	5	SLD	-41493.40	85750.00	519703.00	167375.00	1.95
1	P	8	SLD	24397.00	34454.80	480067.00	167375.00	4.86
1	P	8	SLD	24397.00	34454.80	480067.00	167375.00	4.86
1	P	8	SLD	-7214.55	34454.80	480067.00	167375.00	4.86
1	P	8	SLD	-7214.55	34454.80	480067.00	167375.00	4.86
1	P	8	SLD	24397.00	34454.80	505079.00	167375.00	4.86
1	P	8	SLD	24397.00	34454.80	505079.00	167375.00	4.86
1	P	8	SLD	-7214.55	34454.80	505079.00	167375.00	4.86
1	P	8	SLD	-7214.55	34454.80	505079.00	167375.00	4.86
1	P	11	SLD	-5833.66	33050.90	497749.00	167375.00	5.06
1	P	11	SLD	-5833.66	33050.90	497749.00	167375.00	5.06
1	P	11	SLD	23016.10	33050.90	497749.00	167375.00	5.06
1	P	11	SLD	23016.10	33050.90	497749.00	167375.00	5.06
1	P	11	SLD	-5833.66	33050.90	487397.00	167375.00	5.06
1	P	11	SLD	-5833.66	33050.90	487397.00	167375.00	5.06
1	P	11	SLD	23016.10	33050.90	487397.00	167375.00	5.06
1	P	11	SLD	23016.10	33050.90	487397.00	167375.00	5.06
1	P	14	SLD	52574.30	76083.20	464772.00	167375.00	2.20
1	P	14	SLD	52574.30	76083.20	464772.00	167375.00	2.20
1	P	14	SLD	-48509.00	76083.20	464772.00	167375.00	2.20
1	P	14	SLD	-48509.00	76083.20	464772.00	167375.00	2.20
1	P	14	SLD	52574.30	76083.20	524575.00	167375.00	2.20
1	P	14	SLD	52574.30	76083.20	524575.00	167375.00	2.20
1	P	14	SLD	-48509.00	76083.20	524575.00	167375.00	2.20
1	P	14	SLD	-48509.00	76083.20	524575.00	167375.00	2.20
1	P	17	SLD	52117.30	75550.30	467543.00	167375.00	2.22
1	P	17	SLD	52117.30	75550.30	467543.00	167375.00	2.22
1	P	17	SLD	-48052.00	75550.30	467543.00	167375.00	2.22
1	P	17	SLD	-48052.00	75550.30	467543.00	167375.00	2.22
1	P	17	SLD	52117.30	75550.30	521804.00	167375.00	2.22
1	P	17	SLD	52117.30	75550.30	521804.00	167375.00	2.22
1	P	17	SLD	-48052.00	75550.30	521804.00	167375.00	2.22
1	P	17	SLD	-48052.00	75550.30	521804.00	167375.00	2.22
1	P	20	SLD	17838.40	24255.10	482167.00	167375.00	6.90
1	P	20	SLD	17838.40	24255.10	482167.00	167375.00	6.90
1	P	20	SLD	-13773.10	24255.10	482167.00	167375.00	6.90
1	P	20	SLD	-13773.10	24255.10	482167.00	167375.00	6.90
1	P	20	SLD	17838.40	24255.10	507180.00	167375.00	6.90
1	P	20	SLD	17838.40	24255.10	507180.00	167375.00	6.90
1	P	20	SLD	-13773.10	24255.10	507180.00	167375.00	6.90
1	P	20	SLD	-13773.10	24255.10	507180.00	167375.00	6.90
1	P	23	SLD	-12392.20	22851.30	499849.00	167375.00	7.32
1	P	23	SLD	-12392.20	22851.30	499849.00	167375.00	7.32
1	P	23	SLD	16457.50	22851.30	499849.00	167375.00	7.32
1	P	23	SLD	16457.50	22851.30	499849.00	167375.00	7.32
1	P	23	SLD	-12392.20	22851.30	489498.00	167375.00	7.32
1	P	23	SLD	-12392.20	22851.30	489498.00	167375.00	7.32
1	P	23	SLD	16457.50	22851.30	489498.00	167375.00	7.32
1	P	23	SLD	16457.50	22851.30	489498.00	167375.00	7.32
1	P	26	SLD	59132.90	86282.90	462671.00	167375.00	1.94
1	P	26	SLD	59132.90	86282.90	462671.00	167375.00	1.94

1	P	26	SLD	-41950.50	86282.90	462671.00	167375.00	1.94
1	P	26	SLD	-41950.50	86282.90	462671.00	167375.00	1.94
1	P	26	SLD	59132.90	86282.90	522475.00	167375.00	1.94
1	P	26	SLD	59132.90	86282.90	522475.00	167375.00	1.94
1	P	26	SLD	-41950.50	86282.90	522475.00	167375.00	1.94
1	P	26	SLD	-41950.50	86282.90	522475.00	167375.00	1.94
1	P	29	SLD	58675.90	85750.00	465442.00	167375.00	1.95
1	P	29	SLD	58675.90	85750.00	465442.00	167375.00	1.95
1	P	29	SLD	-41493.40	85750.00	465442.00	167375.00	1.95
1	P	29	SLD	-41493.40	85750.00	465442.00	167375.00	1.95
1	P	29	SLD	58675.90	85750.00	519703.00	167375.00	1.95
1	P	29	SLD	58675.90	85750.00	519703.00	167375.00	1.95
1	P	29	SLD	-41493.40	85750.00	519703.00	167375.00	1.95
1	P	29	SLD	-41493.40	85750.00	519703.00	167375.00	1.95
1	P	32	SLD	24397.00	34454.80	480067.00	167375.00	4.86
1	P	32	SLD	24397.00	34454.80	480067.00	167375.00	4.86
1	P	32	SLD	-7214.55	34454.80	480067.00	167375.00	4.86
1	P	32	SLD	-7214.55	34454.80	480067.00	167375.00	4.86
1	P	32	SLD	24397.00	34454.80	505079.00	167375.00	4.86
1	P	32	SLD	24397.00	34454.80	505079.00	167375.00	4.86
1	P	32	SLD	-7214.55	34454.80	505079.00	167375.00	4.86
1	P	32	SLD	-7214.55	34454.80	505079.00	167375.00	4.86
1	P	35	SLD	-5833.66	33050.90	497749.00	167375.00	5.06
1	P	35	SLD	-5833.66	33050.90	497749.00	167375.00	5.06
1	P	35	SLD	23016.10	33050.90	497749.00	167375.00	5.06
1	P	35	SLD	23016.10	33050.90	497749.00	167375.00	5.06
1	P	35	SLD	-5833.66	33050.90	487397.00	167375.00	5.06
1	P	35	SLD	-5833.66	33050.90	487397.00	167375.00	5.06
1	P	35	SLD	23016.10	33050.90	487397.00	167375.00	5.06
1	P	35	SLD	23016.10	33050.90	487397.00	167375.00	5.06
1	P	38	SLD	52574.30	76083.20	464772.00	167375.00	2.20
1	P	38	SLD	52574.30	76083.20	464772.00	167375.00	2.20
1	P	38	SLD	-48509.00	76083.20	464772.00	167375.00	2.20
1	P	38	SLD	-48509.00	76083.20	464772.00	167375.00	2.20
1	P	38	SLD	52574.30	76083.20	524575.00	167375.00	2.20
1	P	38	SLD	52574.30	76083.20	524575.00	167375.00	2.20
1	P	38	SLD	-48509.00	76083.20	524575.00	167375.00	2.20
1	P	38	SLD	-48509.00	76083.20	524575.00	167375.00	2.20
1	P	41	SLD	52117.30	75550.30	467543.00	167375.00	2.22
1	P	41	SLD	52117.30	75550.30	467543.00	167375.00	2.22
1	P	41	SLD	-48052.00	75550.30	467543.00	167375.00	2.22
1	P	41	SLD	-48052.00	75550.30	467543.00	167375.00	2.22
1	P	41	SLD	52117.30	75550.30	521804.00	167375.00	2.22
1	P	41	SLD	52117.30	75550.30	521804.00	167375.00	2.22
1	P	41	SLD	-48052.00	75550.30	521804.00	167375.00	2.22
1	P	41	SLD	-48052.00	75550.30	521804.00	167375.00	2.22
1	P	44	SLD	17838.40	24255.10	482167.00	167375.00	6.90
1	P	44	SLD	17838.40	24255.10	482167.00	167375.00	6.90
1	P	44	SLD	-13773.10	24255.10	482167.00	167375.00	6.90
1	P	44	SLD	-13773.10	24255.10	482167.00	167375.00	6.90
1	P	44	SLD	17838.40	24255.10	507180.00	167375.00	6.90
1	P	44	SLD	17838.40	24255.10	507180.00	167375.00	6.90
1	P	44	SLD	-13773.10	24255.10	507180.00	167375.00	6.90
1	P	44	SLD	-13773.10	24255.10	507180.00	167375.00	6.90
1	P	47	SLD	-12392.20	22851.30	499849.00	167375.00	7.32
1	P	47	SLD	-12392.20	22851.30	499849.00	167375.00	7.32
1	P	47	SLD	16457.50	22851.30	499849.00	167375.00	7.32
1	P	47	SLD	16457.50	22851.30	499849.00	167375.00	7.32
1	P	47	SLD	-12392.20	22851.30	489498.00	167375.00	7.32
1	P	47	SLD	-12392.20	22851.30	489498.00	167375.00	7.32
1	P	47	SLD	16457.50	22851.30	489498.00	167375.00	7.32
1	P	47	SLD	16457.50	22851.30	489498.00	167375.00	7.32
1	T	2	SLD	-41950.50	72864.70	462671.00	167375.00	2.30
1	T	2	SLD	-41950.50	72864.70	462671.00	167375.00	2.30
1	T	2	SLD	59132.90	72864.70	462671.00	167375.00	2.30
1	T	2	SLD	59132.90	72864.70	462671.00	167375.00	2.30
1	T	2	SLD	-41950.50	72864.70	522475.00	167375.00	2.30
1	T	2	SLD	-41950.50	72864.70	522475.00	167375.00	2.30
1	T	2	SLD	59132.90	72864.70	522475.00	167375.00	2.30
1	T	2	SLD	59132.90	72864.70	522475.00	167375.00	2.30
1	T	5	SLD	-41493.40	72411.50	465442.00	167375.00	2.31
1	T	5	SLD	-41493.40	72411.50	465442.00	167375.00	2.31
1	T	5	SLD	58675.90	72411.50	465442.00	167375.00	2.31
1	T	5	SLD	58675.90	72411.50	465442.00	167375.00	2.31
1	T	5	SLD	-41493.40	72411.50	519703.00	167375.00	2.31
1	T	5	SLD	-41493.40	72411.50	519703.00	167375.00	2.31
1	T	5	SLD	58675.90	72411.50	519703.00	167375.00	2.31
1	T	5	SLD	58675.90	72411.50	519703.00	167375.00	2.31
1	T	8	SLD	-7214.55	28895.30	480067.00	167375.00	5.79
1	T	8	SLD	-7214.55	28895.30	480067.00	167375.00	5.79
1	T	8	SLD	24397.00	28895.30	480067.00	167375.00	5.79
1	T	8	SLD	24397.00	28895.30	480067.00	167375.00	5.79

1	T	8	SLD	-7214.55	28895.30	505079.00	167375.00	5.79
1	T	8	SLD	-7214.55	28895.30	505079.00	167375.00	5.79
1	T	8	SLD	24397.00	28895.30	505079.00	167375.00	5.79
1	T	8	SLD	24397.00	28895.30	505079.00	167375.00	5.79
1	T	11	SLD	23016.10	27718.30	497749.00	167375.00	6.04
1	T	11	SLD	23016.10	27718.30	497749.00	167375.00	6.04
1	T	11	SLD	-5833.66	27718.30	497749.00	167375.00	6.04
1	T	11	SLD	-5833.66	27718.30	497749.00	167375.00	6.04
1	T	11	SLD	23016.10	27718.30	487397.00	167375.00	6.04
1	T	11	SLD	23016.10	27718.30	487397.00	167375.00	6.04
1	T	11	SLD	-5833.66	27718.30	487397.00	167375.00	6.04
1	T	11	SLD	-5833.66	27718.30	487397.00	167375.00	6.04
1	T	14	SLD	-48509.00	64882.60	464772.00	167375.00	2.58
1	T	14	SLD	-48509.00	64882.60	464772.00	167375.00	2.58
1	T	14	SLD	52574.30	64882.60	464772.00	167375.00	2.58
1	T	14	SLD	52574.30	64882.60	464772.00	167375.00	2.58
1	T	14	SLD	-48509.00	64882.60	524575.00	167375.00	2.58
1	T	14	SLD	-48509.00	64882.60	524575.00	167375.00	2.58
1	T	14	SLD	52574.30	64882.60	524575.00	167375.00	2.58
1	T	14	SLD	52574.30	64882.60	524575.00	167375.00	2.58
1	T	17	SLD	-48052.00	64429.50	467543.00	167375.00	2.60
1	T	17	SLD	-48052.00	64429.50	467543.00	167375.00	2.60
1	T	17	SLD	52117.30	64429.50	467543.00	167375.00	2.60
1	T	17	SLD	52117.30	64429.50	467543.00	167375.00	2.60
1	T	17	SLD	-48052.00	64429.50	521804.00	167375.00	2.60
1	T	17	SLD	-48052.00	64429.50	521804.00	167375.00	2.60
1	T	17	SLD	52117.30	64429.50	521804.00	167375.00	2.60
1	T	17	SLD	52117.30	64429.50	521804.00	167375.00	2.60
1	T	20	SLD	-13773.10	20913.20	482167.00	167375.00	8.00
1	T	20	SLD	-13773.10	20913.20	482167.00	167375.00	8.00
1	T	20	SLD	17838.40	20913.20	482167.00	167375.00	8.00
1	T	20	SLD	17838.40	20913.20	482167.00	167375.00	8.00
1	T	20	SLD	-13773.10	20913.20	507180.00	167375.00	8.00
1	T	20	SLD	-13773.10	20913.20	507180.00	167375.00	8.00
1	T	20	SLD	17838.40	20913.20	507180.00	167375.00	8.00
1	T	20	SLD	17838.40	20913.20	507180.00	167375.00	8.00
1	T	23	SLD	16457.50	19736.20	499849.00	167375.00	8.48
1	T	23	SLD	16457.50	19736.20	499849.00	167375.00	8.48
1	T	23	SLD	-12392.20	19736.20	499849.00	167375.00	8.48
1	T	23	SLD	-12392.20	19736.20	499849.00	167375.00	8.48
1	T	23	SLD	16457.50	19736.20	489498.00	167375.00	8.48
1	T	23	SLD	16457.50	19736.20	489498.00	167375.00	8.48
1	T	23	SLD	-12392.20	19736.20	489498.00	167375.00	8.48
1	T	23	SLD	-12392.20	19736.20	489498.00	167375.00	8.48
1	T	26	SLD	-41950.50	72864.70	462671.00	167375.00	2.30
1	T	26	SLD	-41950.50	72864.70	462671.00	167375.00	2.30
1	T	26	SLD	59132.90	72864.70	462671.00	167375.00	2.30
1	T	26	SLD	59132.90	72864.70	462671.00	167375.00	2.30
1	T	26	SLD	-41950.50	72864.70	522475.00	167375.00	2.30
1	T	26	SLD	-41950.50	72864.70	522475.00	167375.00	2.30
1	T	26	SLD	59132.90	72864.70	522475.00	167375.00	2.30
1	T	26	SLD	59132.90	72864.70	522475.00	167375.00	2.30
1	T	29	SLD	-41493.40	72411.50	465442.00	167375.00	2.31
1	T	29	SLD	-41493.40	72411.50	465442.00	167375.00	2.31
1	T	29	SLD	58675.90	72411.50	465442.00	167375.00	2.31
1	T	29	SLD	58675.90	72411.50	465442.00	167375.00	2.31
1	T	29	SLD	-41493.40	72411.50	519703.00	167375.00	2.31
1	T	29	SLD	-41493.40	72411.50	519703.00	167375.00	2.31
1	T	29	SLD	58675.90	72411.50	519703.00	167375.00	2.31
1	T	29	SLD	58675.90	72411.50	519703.00	167375.00	2.31
1	T	32	SLD	-7214.55	28895.30	480067.00	167375.00	5.79
1	T	32	SLD	-7214.55	28895.30	480067.00	167375.00	5.79
1	T	32	SLD	24397.00	28895.30	480067.00	167375.00	5.79
1	T	32	SLD	24397.00	28895.30	480067.00	167375.00	5.79
1	T	32	SLD	-7214.55	28895.30	505079.00	167375.00	5.79
1	T	32	SLD	-7214.55	28895.30	505079.00	167375.00	5.79
1	T	32	SLD	24397.00	28895.30	505079.00	167375.00	5.79
1	T	32	SLD	24397.00	28895.30	505079.00	167375.00	5.79
1	T	35	SLD	23016.10	27718.30	497749.00	167375.00	6.04
1	T	35	SLD	23016.10	27718.30	497749.00	167375.00	6.04
1	T	35	SLD	-5833.66	27718.30	497749.00	167375.00	6.04
1	T	35	SLD	-5833.66	27718.30	497749.00	167375.00	6.04
1	T	35	SLD	23016.10	27718.30	487397.00	167375.00	6.04
1	T	35	SLD	23016.10	27718.30	487397.00	167375.00	6.04
1	T	35	SLD	-5833.66	27718.30	487397.00	167375.00	6.04
1	T	35	SLD	-5833.66	27718.30	487397.00	167375.00	6.04
1	T	38	SLD	-48509.00	64882.60	464772.00	167375.00	2.58
1	T	38	SLD	-48509.00	64882.60	464772.00	167375.00	2.58
1	T	38	SLD	52574.30	64882.60	464772.00	167375.00	2.58
1	T	38	SLD	52574.30	64882.60	464772.00	167375.00	2.58
1	T	38	SLD	-48509.00	64882.60	524575.00	167375.00	2.58
1	T	38	SLD	-48509.00	64882.60	524575.00	167375.00	2.58

1 T	38 SLD	52574.30	64882.60	524575.00	167375.00	2.58	
1 T	38 SLD	52574.30	64882.60	524575.00	167375.00	2.58	
1 T	41 SLD	-48052.00	64429.50	467543.00	167375.00	2.60	
1 T	41 SLD	-48052.00	64429.50	467543.00	167375.00	2.60	
1 T	41 SLD	52117.30	64429.50	467543.00	167375.00	2.60	
1 T	41 SLD	52117.30	64429.50	467543.00	167375.00	2.60	
1 T	41 SLD	-48052.00	64429.50	521804.00	167375.00	2.60	
1 T	41 SLD	-48052.00	64429.50	521804.00	167375.00	2.60	
1 T	41 SLD	52117.30	64429.50	521804.00	167375.00	2.60	
1 T	41 SLD	52117.30	64429.50	521804.00	167375.00	2.60	
1 T	44 SLD	-13773.10	20913.20	482167.00	167375.00	8.00	
1 T	44 SLD	-13773.10	20913.20	482167.00	167375.00	8.00	
1 T	44 SLD	17838.40	20913.20	482167.00	167375.00	8.00	
1 T	44 SLD	17838.40	20913.20	482167.00	167375.00	8.00	
1 T	44 SLD	-13773.10	20913.20	507180.00	167375.00	8.00	
1 T	44 SLD	-13773.10	20913.20	507180.00	167375.00	8.00	
1 T	44 SLD	17838.40	20913.20	507180.00	167375.00	8.00	
1 T	44 SLD	17838.40	20913.20	507180.00	167375.00	8.00	
1 T	47 SLD	16457.50	19736.20	499849.00	167375.00	8.48	
1 T	47 SLD	16457.50	19736.20	499849.00	167375.00	8.48	
1 T	47 SLD	-12392.20	19736.20	499849.00	167375.00	8.48	
1 T	47 SLD	-12392.20	19736.20	499849.00	167375.00	8.48	
1 T	47 SLD	16457.50	19736.20	489498.00	167375.00	8.48	
1 T	47 SLD	16457.50	19736.20	489498.00	167375.00	8.48	
1 T	47 SLD	-12392.20	19736.20	489498.00	167375.00	8.48	
1 T	47 SLD	-12392.20	19736.20	489498.00	167375.00	8.48	

Nucleo 502 Nodi 459 418

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221600.00	-83061.90	-0.02	17.077
1	P	49	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-407967.00	32.540
1	P	50	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221600.00	-83061.90	-0.02	17.077
1	P	50	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-407967.00	32.540
1	P	51	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221600.00	-83061.90	-0.02	17.077
1	P	51	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-407967.00	32.540
1	P	52	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221600.00	-83061.90	-0.02	17.077
1	P	52	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-407967.00	32.540
1	P	53	SLU	-223219.00	-223219.00	0.00	0.00	-4866.75	-223244.00	-83283.70	-0.02	17.113
1	P	53	SLU	-223219.00	-223219.00	-12520.30	-12520.30	0.00	-223219.00	-0.00	-408736.00	32.646
1	P	54	SLU	-223219.00	-223219.00	0.00	0.00	-4866.75	-223244.00	-83283.70	-0.02	17.113
1	P	54	SLU	-223219.00	-223219.00	-12520.30	-12520.30	0.00	-223219.00	-0.00	-408736.00	32.646
1	P	55	SLU	-223219.00	-223219.00	0.00	0.00	-4866.75	-223244.00	-83283.70	-0.02	17.113
1	P	55	SLU	-223219.00	-223219.00	-12520.30	-12520.30	0.00	-223219.00	-0.00	-408736.00	32.646
1	P	56	SLU	-223219.00	-223219.00	0.00	0.00	-4866.75	-223244.00	-83283.70	-0.02	17.113
1	P	56	SLU	-223219.00	-223219.00	-12520.30	-12520.30	0.00	-223219.00	-0.00	-408736.00	32.646
1	P	57	SLU	-221548.00	-221548.00	0.00	0.00	-4853.00	-221580.00	-83059.30	-0.02	17.115
1	P	57	SLU	-221548.00	-221548.00	-12489.20	-12489.20	0.00	-221548.00	-0.00	-407957.00	32.665
1	P	58	SLU	-221548.00	-221548.00	0.00	0.00	-4853.00	-221580.00	-83059.30	-0.02	17.115
1	P	58	SLU	-221548.00	-221548.00	-12489.20	-12489.20	0.00	-221548.00	-0.00	-407957.00	32.665
1	P	59	SLU	-221548.00	-221548.00	0.00	0.00	-4853.00	-221580.00	-83059.30	-0.02	17.115
1	P	59	SLU	-221548.00	-221548.00	-12489.20	-12489.20	0.00	-221548.00	-0.00	-407957.00	32.665
1	P	60	SLU	-221548.00	-221548.00	0.00	0.00	-4853.00	-221580.00	-83059.30	-0.02	17.115
1	P	60	SLU	-221548.00	-221548.00	-12489.20	-12489.20	0.00	-221548.00	-0.00	-407957.00	32.665
1	P	61	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221600.00	-83061.90	-0.02	17.077
1	P	61	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-407967.00	32.540
1	P	62	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221600.00	-83061.90	-0.02	17.077
1	P	62	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-407967.00	32.540
1	P	63	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221600.00	-83061.90	-0.02	17.077
1	P	63	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-407967.00	32.540
1	P	64	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221600.00	-83061.90	-0.02	17.077
1	P	64	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-407967.00	32.540
1	P	65	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221600.00	-83061.90	-0.02	17.077
1	P	65	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-407967.00	32.540
1	P	66	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221600.00	-83061.90	-0.02	17.077
1	P	66	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-407967.00	32.540
1	P	67	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221600.00	-83061.90	-0.02	17.077
1	P	67	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-407967.00	32.540
1	P	68	SLU	-221568.00	-221568.00	0.00	0.00	-4864.03	-221600.00	-83061.90	-0.02	17.077
1	P	68	SLU	-221568.00	-221568.00	-12537.40	-12537.40	0.00	-221568.00	-0.00	-407967.00	32.540
1	P	69	SLU	-233451.00	-233451.00	0.00	0.00	-5322.06	-233452.00	-84662.30	-0.02	15.908
1	P	69	SLU	-233451.00	-233451.00	-13827.80	-13827.80	0.00	-233451.00	-0.00	-413476.00	29.902
1	P	70	SLU	-233451.00	-233451.00	0.00	0.00	-5322.06	-233452.00	-84662.30	-0.02	15.908
1	P	70	SLU	-233451.00	-233451.00	-13827.80	-13827.80	0.00	-233451.00	-0.00	-413476.00	29.902
1	P	71	SLU	-233451.00	-233451.00	0.00	0.00	-5322.06	-233452.00	-84662.30	-0.02	15.908
1	P	71	SLU	-233451.00	-233451.00	-13827.80	-13827.80	0.00	-233451.00	-0.00	-413476.00	29.902
1	P	72	SLU	-233451.00	-233451.00	0.00	0.00	-5322.06	-233452.00	-84662.30	-0.02	15.908
1	P	72	SLU	-233451.00	-233451.00	-13827.80	-13827.80	0.00	-233451.00	-0.00	-413476.00	29.902
1	P	1	SLV	32645.20	32645.20	0.00	0.00	-13.78	32645.20	-45870.50	-0.04	*******

1	P	1	SLV	32645.20	32645.20	0.00	0.00	-7081.46	32645.20	-45870.50	-0.04	6.478
1	P	1	SLV	-354291.00	-354291.00	0.00	0.00	-13.78	-354291.00	-98778.80	0.00	*******
1	P	1	SLV	-354291.00	-354291.00	0.00	0.00	-7081.46	-354291.00	-98778.80	0.00	13.949
1	P	1	SLV	32645.20	32645.20	168028.00	203678.00	0.00	32668.60	-0.00	253624.00	1.245
1	P	1	SLV	32645.20	32645.20	168028.00	194829.00	0.00	32668.60	-0.00	253624.00	1.302
1	P	1	SLV	32645.20	32645.20	-165910.00	-203678.00	0.00	32668.60	0.00	-253624.00	1.245
1	P	1	SLV	32645.20	32645.20	-165910.00	-194829.00	0.00	32668.60	0.00	-253624.00	1.302
1	P	1	SLV	-354291.00	-354291.00	168028.00	203678.00	0.00	-354291.00	-0.00	459744.00	2.257
1	P	1	SLV	-354291.00	-354291.00	168028.00	194829.00	0.00	-354291.00	-0.00	459744.00	2.360
1	P	1	SLV	-354291.00	-354291.00	-165910.00	-203678.00	0.00	-354291.00	-0.00	-459744.00	2.257
1	P	1	SLV	-354291.00	-354291.00	-165910.00	-194829.00	0.00	-354291.00	-0.00	-459744.00	2.360
1	P	4	SLV	11321.70	11321.70	0.00	0.00	-6291.45	11321.80	-49142.60	-0.04	7.811
1	P	4	SLV	11321.70	11321.70	0.00	0.00	-803.79	11321.80	-49142.60	-0.04	61.139
1	P	4	SLV	-332967.00	-332967.00	0.00	0.00	-6291.45	-332967.00	-96683.10	0.00	15.368
1	P	4	SLV	-332967.00	-332967.00	0.00	0.00	-803.79	-332967.00	-96683.10	0.00	120.292
1	P	4	SLV	11321.70	11321.70	164732.00	200526.00	0.00	11323.30	-0.00	269214.00	1.343
1	P	4	SLV	11321.70	11321.70	164732.00	191678.00	0.00	11323.30	-0.00	269214.00	1.405
1	P	4	SLV	11321.70	11321.70	-162614.00	-200526.00	0.00	11323.30	-0.00	-269214.00	1.343
1	P	4	SLV	11321.70	11321.70	-162614.00	-191678.00	0.00	11323.30	-0.00	-269214.00	1.405
1	P	4	SLV	-332967.00	-332967.00	164732.00	200526.00	0.00	-332967.00	-0.00	452456.00	2.256
1	P	4	SLV	-332967.00	-332967.00	164732.00	191678.00	0.00	-332967.00	-0.00	452456.00	2.361
1	P	4	SLV	-332967.00	-332967.00	-162614.00	-200526.00	0.00	-332967.00	-0.00	-452456.00	2.256
1	P	4	SLV	-332967.00	-332967.00	-162614.00	-191678.00	0.00	-332967.00	-0.00	-452456.00	2.361
1	P	7	SLV	-80440.80	-80440.80	0.00	0.00	6985.88	-80440.80	62939.40	-0.00	9.009
1	P	7	SLV	-80440.80	-80440.80	0.00	0.00	-14081.10	-80440.90	-62939.50	-0.03	4.470
1	P	7	SLV	-241205.00	-241205.00	0.00	0.00	6985.88	-241205.00	85710.70	-0.00	12.269
1	P	7	SLV	-241205.00	-241205.00	0.00	0.00	-14081.10	-241205.00	-85710.70	-0.02	6.087
1	P	7	SLV	-80440.80	-80440.80	55708.30	68529.30	0.00	-80440.90	-0.00	331484.00	4.837
1	P	7	SLV	-80440.80	-80440.80	55708.30	59680.80	0.00	-80440.90	-0.00	331484.00	5.554
1	P	7	SLV	-80440.80	-80440.80	-53590.20	-68529.30	0.00	-80440.90	0.00	-331484.00	4.837
1	P	7	SLV	-80440.80	-80440.80	-53590.20	-59680.80	0.00	-80440.90	0.00	-331484.00	5.554
1	P	7	SLV	-241205.00	-241205.00	55708.30	68529.30	0.00	-241205.00	-0.00	417027.00	6.085
1	P	7	SLV	-241205.00	-241205.00	55708.30	59680.80	0.00	-241205.00	-0.00	417027.00	6.988
1	P	7	SLV	-241205.00	-241205.00	-53590.20	-68529.30	0.00	-241205.00	-0.00	-417027.00	6.085
1	P	7	SLV	-241205.00	-241205.00	-53590.20	-59680.80	0.00	-241205.00	-0.00	-417027.00	6.988
1	P	10	SLV	-198695.00	-198695.00	0.00	0.00	6707.92	-198695.00	79962.00	-0.01	11.921
1	P	10	SLV	-198695.00	-198695.00	0.00	0.00	-13803.20	-198695.00	-79962.00	-0.02	5.793
1	P	10	SLV	-122950.00	-122950.00	0.00	0.00	6707.92	-122961.00	69169.20	-0.00	10.312
1	P	10	SLV	-122950.00	-122950.00	0.00	0.00	-13803.20	-122961.00	-69169.20	-0.03	5.011
1	P	10	SLV	-198695.00	-198695.00	-43862.50	-59312.00	0.00	-198695.00	-0.00	-397142.00	6.696
1	P	10	SLV	-198695.00	-198695.00	-43862.50	-50463.50	0.00	-198695.00	-0.00	-397142.00	7.870
1	P	10	SLV	-198695.00	-198695.00	45980.60	59312.00	0.00	-198695.00	-0.00	397142.00	6.696
1	P	10	SLV	-198695.00	-198695.00	45980.60	50463.50	0.00	-198695.00	-0.00	397142.00	7.870
1	P	10	SLV	-122950.00	-122950.00	-43862.50	-59312.00	0.00	-122950.00	-0.00	-357236.00	6.023
1	P	10	SLV	-122950.00	-122950.00	-43862.50	-50463.50	0.00	-122950.00	-0.00	-357236.00	7.079
1	P	10	SLV	-122950.00	-122950.00	45980.60	59312.00	0.00	-122950.00	-0.00	357236.00	6.023
1	P	10	SLV	-122950.00	-122950.00	45980.60	50463.50	0.00	-122950.00	-0.00	357236.00	7.079
1	P	13	SLV	41018.50	41018.50	0.00	0.00	330.66	41018.60	44581.40	-0.00	134.825
1	P	13	SLV	41018.50	41018.50	0.00	0.00	-6737.01	41018.40	-44581.40	-0.04	6.617
1	P	13	SLV	-345917.00	-345917.00	0.00	0.00	330.66	-345922.00	97982.40	-0.00	296.273
1	P	13	SLV	-345917.00	-345917.00	0.00	0.00	-6737.01	-345922.00	-97982.40	0.00	14.544
1	P	13	SLV	41018.50	41018.50	148598.00	175988.00	0.00	41051.20	-0.00	247451.00	1.406
1	P	13	SLV	41018.50	41018.50	148598.00	222519.00	0.00	41051.20	-0.00	247451.00	1.112
1	P	13	SLV	41018.50	41018.50	-185341.00	-185341.00	0.00	41051.10	0.00	-247451.00	1.335
1	P	13	SLV	41018.50	41018.50	-185341.00	-222519.00	0.00	41051.10	0.00	-247451.00	1.112
1	P	13	SLV	-345917.00	-345917.00	148598.00	175988.00	0.00	-345918.00	-0.00	456913.00	2.596
1	P	13	SLV	-345917.00	-345917.00	148598.00	222519.00	0.00	-345918.00	-0.00	456913.00	2.053
1	P	13	SLV	-345917.00	-345917.00	-185341.00	-185341.00	0.00	-345918.00	-0.00	-456913.00	2.465
1	P	13	SLV	-345917.00	-345917.00	-185341.00	-222519.00	0.00	-345918.00	-0.00	-456913.00	2.053
1	P	16	SLV	19695.00	19695.00	0.00	0.00	-5947.01	19695.20	-47859.60	-0.04	8.048
1	P	16	SLV	19695.00	19695.00	0.00	0.00	-459.35	19695.20	-47859.60	-0.04	104.191
1	P	16	SLV	-324594.00	-324594.00	0.00	0.00	-5947.01	-324627.00	-95843.10	0.00	16.116
1	P	16	SLV	-324594.00	-324594.00	0.00	0.00	-459.35	-324627.00	-95843.10	0.00	208.675
1	P	16	SLV	19695.00	19695.00	145301.00	172837.00	0.00	19719.10	-0.00	263105.00	1.522
1	P	16	SLV	19695.00	19695.00	145301.00	219367.00	0.00	19719.10	-0.00	263105.00	1.199
1	P	16	SLV	19695.00	19695.00	-182045.00	-182045.00	0.00	19719.10	0.00	-263105.00	1.445
1	P	16	SLV	19695.00	19695.00	-182045.00	-219367.00	0.00	19719.10	0.00	-263105.00	1.199
1	P	16	SLV	-324594.00	-324594.00	145301.00	172837.00	0.00	-324594.00	-0.00	449524.00	2.601
1	P	16	SLV	-324594.00	-324594.00	145301.00	219367.00	0.00	-324594.00	-0.00	449524.00	2.049
1	P	16	SLV	-324594.00	-324594.00	-182045.00	-182045.00	0.00	-324594.00	-0.00	-449524.00	2.469
1	P	16	SLV	-324594.00	-324594.00	-182045.00	-219367.00	0.00	-324594.00	-0.00	-449524.00	2.049
1	P	19	SLV	-72067.50	-72067.50	0.00	0.00	7330.32	-72067.50	61688.10	-0.00	8.415
1	P	19	SLV	-72067.50	-72067.50	0.00	0.00	-13736.70	-72067.60	-61688.10	-0.03	4.491
1	P	19	SLV	-232831.00	-232831.00	0.00	0.00	7330.32	-232833.00	84578.60	-0.00	11.538
1	P	19	SLV	-232831.00	-232831.00	0.00	0.00	-13736.70	-232832.00	-84578.60	-0.02	6.157
1	P	19	SLV	-72067.50	-72067.50	36277.50	40839.70	0.00	-72067.50	-0.00	326312.00	7.990
1	P	19	SLV	-72067.50	-72067.50	36277.50	87370.40	0.00	-72067.50	-0.00	326312.00	3.735
1	P	19	SLV	-72067.50	-72067.50	-73020.90	-73020.90	0.00	-72067.50	-0.00	-326312.00	4.469
1	P	19	SLV	-72067.50	-72067.50	-73020.90	-87370.40	0.00	-72067.50	-0.00	-326312.00	3.735
1	P	19	SLV	-232831.00	-232831.00	36277.50	40839.70	0.00	-232831.00	-0.00	413191.00	10.117
1	P	19	SLV	-232831.00	-232831.00	36277.50	87370.40	0.00	-232831.00	-0.00	413191.00	4.729
1	P	19	SLV	-232831.00	-232831.00	-73020.90	-73020.90	0.00	-232831.00	-0.00	-413191.00	5.659

1	P	19	SLV	-232831.00	-232831.00	-73020.90	-87370.40	0.00	-232831.00	-0.00	-413191.00	4.729
1	P	22	SLV	-190322.00	-190322.00	0.00	0.00	7052.37	-190322.00	78781.20	-0.00	11.171
1	P	22	SLV	-190322.00	-190322.00	0.00	0.00	-13458.70	-190322.00	-78781.20	-0.02	5.854
1	P	22	SLV	-114577.00	-114577.00	0.00	0.00	7052.37	-114611.00	67951.60	-0.00	9.635
1	P	22	SLV	-114577.00	-114577.00	0.00	0.00	-13458.70	-114611.00	-67951.60	-0.03	5.049
1	P	22	SLV	-190322.00	-190322.00	-63293.20	-63293.20	0.00	-190322.00	-0.00	-393114.00	6.211
1	P	22	SLV	-190322.00	-190322.00	-63293.20	-78153.10	0.00	-190322.00	-0.00	-393114.00	5.030
1	P	22	SLV	-190322.00	-190322.00	26549.90	31622.40	0.00	-190322.00	-0.00	393114.00	12.432
1	P	22	SLV	-190322.00	-190322.00	26549.90	78153.10	0.00	-190322.00	-0.00	393114.00	5.030
1	P	22	SLV	-114577.00	-114577.00	-63293.20	-63293.20	0.00	-114577.00	-0.00	-352238.00	5.565
1	P	22	SLV	-114577.00	-114577.00	-63293.20	-78153.10	0.00	-114577.00	-0.00	-352238.00	4.507
1	P	22	SLV	-114577.00	-114577.00	26549.90	31622.40	0.00	-114577.00	-0.00	352238.00	11.139
1	P	22	SLV	-114577.00	-114577.00	26549.90	78153.10	0.00	-114577.00	-0.00	352238.00	4.507
1	P	25	SLV	32645.20	32645.20	0.00	0.00	-13.78	32645.20	-45870.50	-0.04	*******
1	P	25	SLV	32645.20	32645.20	0.00	0.00	-7081.46	32645.20	-45870.50	-0.04	6.478
1	P	25	SLV	-354291.00	-354291.00	0.00	0.00	-13.78	-354291.00	-98778.80	0.00	*******
1	P	25	SLV	-354291.00	-354291.00	0.00	0.00	-7081.46	-354291.00	-98778.80	0.00	13.949
1	P	25	SLV	32645.20	32645.20	168028.00	203678.00	0.00	32668.60	-0.00	253624.00	1.245
1	P	25	SLV	32645.20	32645.20	168028.00	194829.00	0.00	32668.60	-0.00	253624.00	1.302
1	P	25	SLV	32645.20	32645.20	-165910.00	-203678.00	0.00	32668.60	0.00	-253624.00	1.245
1	P	25	SLV	32645.20	32645.20	-165910.00	-194829.00	0.00	32668.60	0.00	-253624.00	1.302
1	P	25	SLV	-354291.00	-354291.00	168028.00	203678.00	0.00	-354291.00	-0.00	459744.00	2.257
1	P	25	SLV	-354291.00	-354291.00	168028.00	194829.00	0.00	-354291.00	-0.00	459744.00	2.360
1	P	25	SLV	-354291.00	-354291.00	-165910.00	-203678.00	0.00	-354291.00	-0.00	-459744.00	2.257
1	P	25	SLV	-354291.00	-354291.00	-165910.00	-194829.00	0.00	-354291.00	-0.00	-459744.00	2.360
1	P	28	SLV	11321.70	11321.70	0.00	0.00	-6291.45	11321.80	-49142.60	-0.04	7.811
1	P	28	SLV	11321.70	11321.70	0.00	0.00	-803.79	11321.80	-49142.60	-0.04	61.139
1	P	28	SLV	-332967.00	-332967.00	0.00	0.00	-6291.45	-332967.00	-96683.10	0.00	15.368
1	P	28	SLV	-332967.00	-332967.00	0.00	0.00	-803.79	-332967.00	-96683.10	0.00	120.292
1	P	28	SLV	11321.70	11321.70	164732.00	200526.00	0.00	11323.30	-0.00	269214.00	1.343
1	P	28	SLV	11321.70	11321.70	164732.00	191678.00	0.00	11323.30	-0.00	269214.00	1.405
1	P	28	SLV	11321.70	11321.70	-162614.00	-200526.00	0.00	11323.30	-0.00	-269214.00	1.343
1	P	28	SLV	11321.70	11321.70	-162614.00	-191678.00	0.00	11323.30	-0.00	-269214.00	1.405
1	P	28	SLV	-332967.00	-332967.00	164732.00	200526.00	0.00	-332967.00	-0.00	452456.00	2.256
1	P	28	SLV	-332967.00	-332967.00	164732.00	191678.00	0.00	-332967.00	-0.00	452456.00	2.361
1	P	28	SLV	-332967.00	-332967.00	-162614.00	-200526.00	0.00	-332967.00	-0.00	-452456.00	2.256
1	P	28	SLV	-332967.00	-332967.00	-162614.00	-191678.00	0.00	-332967.00	-0.00	-452456.00	2.361
1	P	31	SLV	-80440.80	-80440.80	0.00	0.00	6985.88	-80440.80	62939.40	-0.00	9.009
1	P	31	SLV	-80440.80	-80440.80	0.00	0.00	-14081.10	-80440.90	-62939.50	-0.03	4.470
1	P	31	SLV	-241205.00	-241205.00	0.00	0.00	6985.88	-241205.00	85710.70	-0.00	12.269
1	P	31	SLV	-241205.00	-241205.00	0.00	0.00	-14081.10	-241205.00	-85710.70	-0.02	6.087
1	P	31	SLV	-80440.80	-80440.80	55708.30	68529.30	0.00	-80440.90	-0.00	331484.00	4.837
1	P	31	SLV	-80440.80	-80440.80	55708.30	59680.80	0.00	-80440.90	-0.00	331484.00	5.554
1	P	31	SLV	-80440.80	-80440.80	-53590.20	-68529.30	0.00	-80440.90	0.00	-331484.00	4.837
1	P	31	SLV	-80440.80	-80440.80	-53590.20	-59680.80	0.00	-80440.90	0.00	-331484.00	5.554
1	P	31	SLV	-241205.00	-241205.00	55708.30	68529.30	0.00	-241205.00	-0.00	417027.00	6.085
1	P	31	SLV	-241205.00	-241205.00	55708.30	59680.80	0.00	-241205.00	-0.00	417027.00	6.988
1	P	31	SLV	-241205.00	-241205.00	-53590.20	-68529.30	0.00	-241205.00	-0.00	-417027.00	6.085
1	P	31	SLV	-241205.00	-241205.00	-53590.20	-59680.80	0.00	-241205.00	-0.00	-417027.00	6.988
1	P	34	SLV	-198695.00	-198695.00	0.00	0.00	6707.92	-198695.00	79962.00	-0.01	11.921
1	P	34	SLV	-198695.00	-198695.00	0.00	0.00	-13803.20	-198695.00	-79962.00	-0.02	5.793
1	P	34	SLV	-122950.00	-122950.00	0.00	0.00	6707.92	-122961.00	69169.20	-0.00	10.312
1	P	34	SLV	-122950.00	-122950.00	0.00	0.00	-13803.20	-122961.00	-69169.20	-0.03	5.011
1	P	34	SLV	-198695.00	-198695.00	-43862.50	-59312.00	0.00	-198695.00	-0.00	-397142.00	6.696
1	P	34	SLV	-198695.00	-198695.00	-43862.50	-50463.50	0.00	-198695.00	-0.00	-397142.00	7.870
1	P	34	SLV	-198695.00	-198695.00	45980.60	59312.00	0.00	-198695.00	-0.00	397142.00	6.696
1	P	34	SLV	-198695.00	-198695.00	45980.60	50463.50	0.00	-198695.00	-0.00	397142.00	7.870
1	P	34	SLV	-122950.00	-122950.00	-43862.50	-59312.00	0.00	-122950.00	-0.00	-357236.00	6.023
1	P	34	SLV	-122950.00	-122950.00	-43862.50	-50463.50	0.00	-122950.00	-0.00	-357236.00	7.079
1	P	34	SLV	-122950.00	-122950.00	45980.60	59312.00	0.00	-122950.00	-0.00	357236.00	6.023
1	P	34	SLV	-122950.00	-122950.00	45980.60	50463.50	0.00	-122950.00	-0.00	357236.00	7.079
1	P	37	SLV	41018.50	41018.50	0.00	0.00	330.66	41018.60	44581.40	-0.00	134.825
1	P	37	SLV	41018.50	41018.50	0.00	0.00	-6737.01	41018.40	-44581.40	-0.04	6.617
1	P	37	SLV	-345917.00	-345917.00	0.00	0.00	330.66	-345922.00	97982.40	-0.00	296.273
1	P	37	SLV	-345917.00	-345917.00	0.00	0.00	-6737.01	-345922.00	-97982.40	0.00	14.544
1	P	37	SLV	41018.50	41018.50	148598.00	175988.00	0.00	41051.20	-0.00	247451.00	1.406
1	P	37	SLV	41018.50	41018.50	148598.00	222519.00	0.00	41051.20	-0.00	247451.00	1.112
1	P	37	SLV	41018.50	41018.50	-185341.00	-185341.00	0.00	41051.10	0.00	-247451.00	1.335
1	P	37	SLV	41018.50	41018.50	-185341.00	-222519.00	0.00	41051.10	0.00	-247451.00	1.112
1	P	37	SLV	-345917.00	-345917.00	148598.00	175988.00	0.00	-345918.00	-0.00	456913.00	2.596
1	P	37	SLV	-345917.00	-345917.00	148598.00	222519.00	0.00	-345918.00	-0.00	456913.00	2.053
1	P	37	SLV	-345917.00	-345917.00	-185341.00	-185341.00	0.00	-345918.00	-0.00	-456913.00	2.465
1	P	37	SLV	-345917.00	-345917.00	-185341.00	-222519.00	0.00	-345918.00	-0.00	-456913.00	2.053
1	P	40	SLV	19695.00	19695.00	0.00	0.00	-5947.01	19695.20	-47859.60	-0.04	8.048
1	P	40	SLV	19695.00	19695.00	0.00	0.00	-459.35	19695.20	-47859.60	-0.04	104.191
1	P	40	SLV	-324594.00	-324594.00	0.00	0.00	-5947.01	-324627.00	-95843.10	0.00	16.116
1	P	40	SLV	-324594.00	-324594.00	0.00	0.00	-459.35	-324627.00	-95843.10	0.00	208.675
1	P	40	SLV	19695.00	19695.00	145301.00	172837.00	0.00	19719.10	-0.00	263105.00	1.522
1	P	40	SLV	19695.00	19695.00	145301.00	219367.00	0.00	19719.10	-0.00	263105.00	1.199
1	P	40	SLV	19695.00	19695.00	-182045.00	-182045.00	0.00	19719.10	0.00	-263105.00	1.445
1	P	40	SLV	19695.00	19695.00	-182045.00	-219367.00	0.00	19719.10	0.00	-263105.00	1.199
1	P	40	SLV	-324594.00	-324594.00	145301.00	172837.00	0.00	-324594.00	-0.00	449524.00	2.601

1	P	40	SLV	-324594.00	-324594.00	145301.00	219367.00	0.00	-324594.00	-0.00	449524.00	2.049
1	P	40	SLV	-324594.00	-324594.00	-182045.00	-182045.00	0.00	-324594.00	-0.00	-449524.00	2.469
1	P	40	SLV	-324594.00	-324594.00	-182045.00	-219367.00	0.00	-324594.00	-0.00	-449524.00	2.049
1	P	43	SLV	-72067.50	-72067.50	0.00	0.00	7330.32	-72067.50	61688.10	-0.00	8.415
1	P	43	SLV	-72067.50	-72067.50	0.00	0.00	-13736.70	-72067.60	-61688.10	-0.03	4.491
1	P	43	SLV	-232831.00	-232831.00	0.00	0.00	7330.32	-232833.00	84578.60	-0.00	11.538
1	P	43	SLV	-232831.00	-232831.00	0.00	0.00	-13736.70	-232832.00	-84578.60	-0.02	6.157
1	P	43	SLV	-72067.50	-72067.50	36277.50	40839.70	0.00	-72067.50	-0.00	326312.00	7.990
1	P	43	SLV	-72067.50	-72067.50	36277.50	87370.40	0.00	-72067.50	-0.00	326312.00	3.735
1	P	43	SLV	-72067.50	-72067.50	-73020.90	-73020.90	0.00	-72067.50	-0.00	-326312.00	4.469
1	P	43	SLV	-72067.50	-72067.50	-73020.90	-87370.40	0.00	-72067.50	-0.00	-326312.00	3.735
1	P	43	SLV	-232831.00	-232831.00	36277.50	40839.70	0.00	-232831.00	-0.00	413191.00	10.117
1	P	43	SLV	-232831.00	-232831.00	36277.50	87370.40	0.00	-232831.00	-0.00	413191.00	4.729
1	P	43	SLV	-232831.00	-232831.00	-73020.90	-73020.90	0.00	-232831.00	-0.00	-413191.00	5.659
1	P	43	SLV	-232831.00	-232831.00	-73020.90	-87370.40	0.00	-232831.00	-0.00	-413191.00	4.729
1	P	46	SLV	-190322.00	-190322.00	0.00	0.00	7052.37	-190322.00	78781.20	-0.00	11.171
1	P	46	SLV	-190322.00	-190322.00	0.00	0.00	-13458.70	-190322.00	-78781.20	-0.02	5.854
1	P	46	SLV	-114577.00	-114577.00	0.00	0.00	7052.37	-114611.00	67951.60	-0.00	9.635
1	P	46	SLV	-114577.00	-114577.00	0.00	0.00	-13458.70	-114611.00	-67951.60	-0.03	5.049
1	P	46	SLV	-190322.00	-190322.00	-63293.20	-63293.20	0.00	-190322.00	-0.00	-393114.00	6.211
1	P	46	SLV	-190322.00	-190322.00	-63293.20	-78153.10	0.00	-190322.00	-0.00	-393114.00	5.030
1	P	46	SLV	-190322.00	-190322.00	26549.90	31622.40	0.00	-190322.00	-0.00	393114.00	12.432
1	P	46	SLV	-190322.00	-190322.00	26549.90	78153.10	0.00	-190322.00	-0.00	393114.00	5.030
1	P	46	SLV	-114577.00	-114577.00	-63293.20	-63293.20	0.00	-114577.00	-0.00	-352238.00	5.565
1	P	46	SLV	-114577.00	-114577.00	-63293.20	-78153.10	0.00	-114577.00	-0.00	-352238.00	4.507
1	P	46	SLV	-114577.00	-114577.00	26549.90	31622.40	0.00	-114577.00	-0.00	352238.00	11.139
1	P	46	SLV	-114577.00	-114577.00	26549.90	78153.10	0.00	-114577.00	-0.00	352238.00	4.507
1	T	49	SLU	-221568.00	-221568.00	0.00	0.00	5371.21	-221600.00	83061.90	-0.00	15.464
1	T	49	SLU	-221568.00	-221568.00	15553.70	15553.70	0.00	-221568.00	-0.00	407967.00	26.229
1	T	50	SLU	-221568.00	-221568.00	0.00	0.00	5371.21	-221600.00	83061.90	-0.00	15.464
1	T	50	SLU	-221568.00	-221568.00	15553.70	15553.70	0.00	-221568.00	-0.00	407967.00	26.229
1	T	51	SLU	-221568.00	-221568.00	0.00	0.00	5371.21	-221600.00	83061.90	-0.00	15.464
1	T	51	SLU	-221568.00	-221568.00	15553.70	15553.70	0.00	-221568.00	-0.00	407967.00	26.229
1	T	52	SLU	-221568.00	-221568.00	0.00	0.00	5371.21	-221600.00	83061.90	-0.00	15.464
1	T	52	SLU	-221568.00	-221568.00	15553.70	15553.70	0.00	-221568.00	-0.00	407967.00	26.229
1	T	53	SLU	-223219.00	-223219.00	0.00	0.00	5375.79	-223243.00	83283.70	-0.00	15.492
1	T	53	SLU	-223219.00	-223219.00	15553.50	15553.50	0.00	-223219.00	-0.00	408736.00	26.279
1	T	54	SLU	-223219.00	-223219.00	0.00	0.00	5375.79	-223243.00	83283.70	-0.00	15.492
1	T	54	SLU	-223219.00	-223219.00	15553.50	15553.50	0.00	-223219.00	-0.00	408736.00	26.279
1	T	55	SLU	-223219.00	-223219.00	0.00	0.00	5375.79	-223243.00	83283.70	-0.00	15.492
1	T	55	SLU	-223219.00	-223219.00	15553.50	15553.50	0.00	-223219.00	-0.00	408736.00	26.279
1	T	56	SLU	-223219.00	-223219.00	0.00	0.00	5375.79	-223243.00	83283.70	-0.00	15.492
1	T	56	SLU	-223219.00	-223219.00	15553.50	15553.50	0.00	-223219.00	-0.00	408736.00	26.279
1	T	57	SLU	-221548.00	-221548.00	0.00	0.00	5366.87	-221580.00	83059.30	-0.00	15.476
1	T	57	SLU	-221548.00	-221548.00	15549.70	15549.70	0.00	-221548.00	-0.00	407957.00	26.236
1	T	58	SLU	-221548.00	-221548.00	0.00	0.00	5366.87	-221580.00	83059.30	-0.00	15.476
1	T	58	SLU	-221548.00	-221548.00	15549.70	15549.70	0.00	-221548.00	-0.00	407957.00	26.236
1	T	59	SLU	-221548.00	-221548.00	0.00	0.00	5366.87	-221580.00	83059.30	-0.00	15.476
1	T	59	SLU	-221548.00	-221548.00	15549.70	15549.70	0.00	-221548.00	-0.00	407957.00	26.236
1	T	60	SLU	-221548.00	-221548.00	0.00	0.00	5366.87	-221580.00	83059.30	-0.00	15.476
1	T	60	SLU	-221548.00	-221548.00	15549.70	15549.70	0.00	-221548.00	-0.00	407957.00	26.236
1	T	61	SLU	-221568.00	-221568.00	0.00	0.00	5371.21	-221600.00	83061.90	-0.00	15.464
1	T	61	SLU	-221568.00	-221568.00	15553.70	15553.70	0.00	-221568.00	-0.00	407967.00	26.229
1	T	62	SLU	-221568.00	-221568.00	0.00	0.00	5371.21	-221600.00	83061.90	-0.00	15.464
1	T	62	SLU	-221568.00	-221568.00	15553.70	15553.70	0.00	-221568.00	-0.00	407967.00	26.229
1	T	63	SLU	-221568.00	-221568.00	0.00	0.00	5371.21	-221600.00	83061.90	-0.00	15.464
1	T	63	SLU	-221568.00	-221568.00	15553.70	15553.70	0.00	-221568.00	-0.00	407967.00	26.229
1	T	64	SLU	-221568.00	-221568.00	0.00	0.00	5371.21	-221600.00	83061.90	-0.00	15.464
1	T	64	SLU	-221568.00	-221568.00	15553.70	15553.70	0.00	-221568.00	-0.00	407967.00	26.229
1	T	65	SLU	-221568.00	-221568.00	0.00	0.00	5371.21	-221600.00	83061.90	-0.00	15.464
1	T	65	SLU	-221568.00	-221568.00	15553.70	15553.70	0.00	-221568.00	-0.00	407967.00	26.229
1	T	66	SLU	-221568.00	-221568.00	0.00	0.00	5371.21	-221600.00	83061.90	-0.00	15.464
1	T	66	SLU	-221568.00	-221568.00	15553.70	15553.70	0.00	-221568.00	-0.00	407967.00	26.229
1	T	67	SLU	-221568.00	-221568.00	0.00	0.00	5371.21	-221600.00	83061.90	-0.00	15.464
1	T	67	SLU	-221568.00	-221568.00	15553.70	15553.70	0.00	-221568.00	-0.00	407967.00	26.229
1	T	68	SLU	-221568.00	-221568.00	0.00	0.00	5371.21	-221600.00	83061.90	-0.00	15.464
1	T	68	SLU	-221568.00	-221568.00	15553.70	15553.70	0.00	-221568.00	-0.00	407967.00	26.229
1	T	69	SLU	-233451.00	-233451.00	0.00	0.00	5865.40	-233452.00	84662.30	-0.00	14.434
1	T	69	SLU	-233451.00	-233451.00	17003.00	17003.00	0.00	-233451.00	-0.00	413476.00	24.318
1	T	70	SLU	-233451.00	-233451.00	0.00	0.00	5865.40	-233452.00	84662.30	-0.00	14.434
1	T	70	SLU	-233451.00	-233451.00	17003.00	17003.00	0.00	-233451.00	-0.00	413476.00	24.318
1	T	71	SLU	-233451.00	-233451.00	0.00	0.00	5865.40	-233452.00	84662.30	-0.00	14.434
1	T	71	SLU	-233451.00	-233451.00	17003.00	17003.00	0.00	-233451.00	-0.00	413476.00	24.318
1	T	72	SLU	-233451.00	-233451.00	0.00	0.00	5865.40	-233452.00	84662.30	-0.00	14.434
1	T	72	SLU	-233451.00	-233451.00	17003.00	17003.00	0.00	-233451.00	-0.00	413476.00	24.318
1	T	1	SLV	32645.20	32645.20	0.00	0.00	7547.34	32645.10	45870.50	-0.00	6.078
1	T	1	SLV	32645.20	32645.20	0.00	0.00	654.47	32645.10	45870.50	-0.00	70.088
1	T	1	SLV	-354291.00	-354291.00	0.00	0.00	7547.34	-354291.00	98778.80	-0.00	13.088
1	T	1	SLV	-354291.00	-354291.00	0.00	0.00	654.47	-354291.00	98778.80	-0.00	150.917
1	T	1	SLV	32645.20	32645.20	126239.00	170852.00	0.00	32668.60	-0.00	253624.00	1.484
1	T	1	SLV	32645.20	32645.20	126239.00	168176.00	0.00	32668.60	-0.00	253624.00	1.508
1	T	1	SLV	32645.20	32645.20	-123571.00	-170852.00	0.00	32668.60	0.00	-253624.00	1.484

1	T	1	SLV	32645.20	32645.20	-123571.00	-168176.00	0.00	32668.60	0.00	-253624.00	1.508
1	T	1	SLV	-354291.00	-354291.00	126239.00	170852.00	0.00	-354291.00	-0.00	459744.00	2.691
1	T	1	SLV	-354291.00	-354291.00	126239.00	168176.00	0.00	-354291.00	-0.00	459744.00	2.734
1	T	1	SLV	-354291.00	-354291.00	-123571.00	-170852.00	0.00	-354291.00	-0.00	-459744.00	2.691
1	T	1	SLV	-354291.00	-354291.00	-123571.00	-168176.00	0.00	-354291.00	-0.00	-459744.00	2.734
1	T	4	SLV	11321.70	11321.70	0.00	0.00	1497.75	11321.70	49142.60	-0.00	32.811
1	T	4	SLV	11321.70	11321.70	0.00	0.00	6704.06	11321.70	49142.60	-0.00	7.330
1	T	4	SLV	-332967.00	-332967.00	0.00	0.00	1497.75	-332967.00	96683.10	-0.00	64.550
1	T	4	SLV	-332967.00	-332967.00	0.00	0.00	6704.06	-332967.00	96683.10	-0.00	14.422
1	T	4	SLV	11321.70	11321.70	122847.00	167555.00	0.00	11323.30	-0.00	269214.00	1.607
1	T	4	SLV	11321.70	11321.70	122847.00	164879.00	0.00	11323.30	-0.00	269214.00	1.633
1	T	4	SLV	11321.70	11321.70	-120179.00	-167555.00	0.00	11323.30	-0.00	-269214.00	1.607
1	T	4	SLV	11321.70	11321.70	-120179.00	-164879.00	0.00	11323.30	-0.00	-269214.00	1.633
1	T	4	SLV	-332967.00	-332967.00	122847.00	167555.00	0.00	-332967.00	-0.00	452456.00	2.700
1	T	4	SLV	-332967.00	-332967.00	122847.00	164879.00	0.00	-332967.00	-0.00	452456.00	2.744
1	T	4	SLV	-332967.00	-332967.00	-120179.00	-167555.00	0.00	-332967.00	-0.00	-452456.00	2.700
1	T	4	SLV	-332967.00	-332967.00	-120179.00	-164879.00	0.00	-332967.00	-0.00	-452456.00	2.744
1	T	7	SLV	-80440.80	-80440.80	0.00	0.00	14251.20	-80440.80	62939.40	-0.00	4.416
1	T	7	SLV	-80440.80	-80440.80	0.00	0.00	-6049.40	-80440.90	-62939.50	-0.03	10.404
1	T	7	SLV	-241205.00	-241205.00	0.00	0.00	14251.20	-241205.00	85710.70	-0.00	6.014
1	T	7	SLV	-241205.00	-241205.00	0.00	0.00	-6049.40	-241205.00	-85710.70	-0.02	14.169
1	T	7	SLV	-80440.80	-80440.80	43453.00	56748.40	0.00	-80440.90	-0.00	331484.00	5.841
1	T	7	SLV	-80440.80	-80440.80	43453.00	54071.70	0.00	-80440.90	-0.00	331484.00	6.130
1	T	7	SLV	-80440.80	-80440.80	-40784.40	-56748.40	0.00	-80440.90	0.00	-331484.00	5.841
1	T	7	SLV	-80440.80	-80440.80	-40784.40	-54071.70	0.00	-80440.90	0.00	-331484.00	6.130
1	T	7	SLV	-241205.00	-241205.00	43453.00	56748.40	0.00	-241205.00	-0.00	417027.00	7.349
1	T	7	SLV	-241205.00	-241205.00	43453.00	54071.70	0.00	-241205.00	-0.00	417027.00	7.712
1	T	7	SLV	-241205.00	-241205.00	-40784.40	-56748.40	0.00	-241205.00	-0.00	-417027.00	7.349
1	T	7	SLV	-241205.00	-241205.00	-40784.40	-54071.70	0.00	-241205.00	-0.00	-417027.00	7.712
1	T	10	SLV	-198695.00	-198695.00	0.00	0.00	13947.80	-198695.00	79962.00	-0.01	5.733
1	T	10	SLV	-198695.00	-198695.00	0.00	0.00	-5745.98	-198695.00	-79962.00	-0.02	13.916
1	T	10	SLV	-122950.00	-122950.00	0.00	0.00	13947.80	-122961.00	69169.20	-0.00	4.959
1	T	10	SLV	-122950.00	-122950.00	0.00	0.00	-5745.98	-122961.00	-69169.20	-0.03	12.038
1	T	10	SLV	-198695.00	-198695.00	-30899.30	-47028.50	0.00	-198695.00	-0.00	-397142.00	8.445
1	T	10	SLV	-198695.00	-198695.00	-30899.30	-44351.80	0.00	-198695.00	-0.00	-397142.00	8.954
1	T	10	SLV	-198695.00	-198695.00	33567.80	47028.50	0.00	-198695.00	-0.00	397142.00	8.445
1	T	10	SLV	-198695.00	-198695.00	33567.80	44351.80	0.00	-198695.00	-0.00	397142.00	8.954
1	T	10	SLV	-122950.00	-122950.00	-30899.30	-47028.50	0.00	-122950.00	-0.00	-357236.00	7.596
1	T	10	SLV	-122950.00	-122950.00	-30899.30	-44351.80	0.00	-122950.00	-0.00	-357236.00	8.055
1	T	10	SLV	-122950.00	-122950.00	33567.80	47028.50	0.00	-122950.00	-0.00	357236.00	7.596
1	T	10	SLV	-122950.00	-122950.00	33567.80	44351.80	0.00	-122950.00	-0.00	357236.00	8.055
1	T	13	SLV	41018.50	41018.50	0.00	0.00	6758.91	41018.60	44581.40	-0.00	6.596
1	T	13	SLV	41018.50	41018.50	0.00	0.00	-133.97	41018.40	-44581.40	-0.04	332.767
1	T	13	SLV	-345917.00	-345917.00	0.00	0.00	6758.91	-345922.00	97982.40	-0.00	14.497
1	T	13	SLV	-345917.00	-345917.00	0.00	0.00	-133.97	-345922.00	-97982.40	0.00	731.672
1	T	13	SLV	41018.50	41018.50	145087.00	150652.00	0.00	41051.20	-0.00	247451.00	1.643
1	T	13	SLV	41018.50	41018.50	145087.00	188375.00	0.00	41051.20	-0.00	247451.00	1.314
1	T	13	SLV	41018.50	41018.50	-104723.00	-150652.00	0.00	41051.10	0.00	-247451.00	1.643
1	T	13	SLV	41018.50	41018.50	-104723.00	-188375.00	0.00	41051.10	0.00	-247451.00	1.314
1	T	13	SLV	-345917.00	-345917.00	145087.00	150652.00	0.00	-345918.00	-0.00	456913.00	3.033
1	T	13	SLV	-345917.00	-345917.00	145087.00	188375.00	0.00	-345918.00	-0.00	456913.00	2.426
1	T	13	SLV	-345917.00	-345917.00	-104723.00	-150652.00	0.00	-345918.00	-0.00	-456913.00	3.033
1	T	13	SLV	-345917.00	-345917.00	-104723.00	-188375.00	0.00	-345918.00	-0.00	-456913.00	2.426
1	T	16	SLV	19695.00	19695.00	0.00	0.00	709.32	19695.10	47859.60	-0.00	67.473
1	T	16	SLV	19695.00	19695.00	0.00	0.00	5915.62	19695.10	47859.60	-0.00	8.090
1	T	16	SLV	-324594.00	-324594.00	0.00	0.00	709.32	-324627.00	95843.10	-0.00	135.110
1	T	16	SLV	-324594.00	-324594.00	0.00	0.00	5915.62	-324627.00	95843.10	-0.00	16.202
1	T	16	SLV	19695.00	19695.00	141695.00	147356.00	0.00	19719.10	-0.00	263105.00	1.786
1	T	16	SLV	19695.00	19695.00	141695.00	185079.00	0.00	19719.10	-0.00	263105.00	1.422
1	T	16	SLV	19695.00	19695.00	-101331.00	-147356.00	0.00	19719.10	0.00	-263105.00	1.786
1	T	16	SLV	19695.00	19695.00	-101331.00	-185079.00	0.00	19719.10	0.00	-263105.00	1.422
1	T	16	SLV	-324594.00	-324594.00	141695.00	147356.00	0.00	-324594.00	-0.00	449524.00	3.051
1	T	16	SLV	-324594.00	-324594.00	141695.00	185079.00	0.00	-324594.00	-0.00	449524.00	2.429
1	T	16	SLV	-324594.00	-324594.00	-101331.00	-147356.00	0.00	-324594.00	-0.00	-449524.00	3.051
1	T	16	SLV	-324594.00	-324594.00	-101331.00	-185079.00	0.00	-324594.00	-0.00	-449524.00	2.429
1	T	19	SLV	-72067.50	-72067.50	0.00	0.00	13462.80	-72067.50	61688.10	-0.00	4.582
1	T	19	SLV	-72067.50	-72067.50	0.00	0.00	-6837.84	-72067.60	-61688.10	-0.03	9.022
1	T	19	SLV	-232831.00	-232831.00	0.00	0.00	13462.80	-232833.00	84578.60	-0.00	6.282
1	T	19	SLV	-232831.00	-232831.00	0.00	0.00	-6837.84	-232832.00	-84578.60	-0.02	12.369
1	T	19	SLV	-72067.50	-72067.50	62300.90	62300.90	0.00	-72067.50	-0.00	326312.00	5.238
1	T	19	SLV	-72067.50	-72067.50	62300.90	74271.50	0.00	-72067.50	-0.00	326312.00	4.394
1	T	19	SLV	-72067.50	-72067.50	-21936.50	-36548.50	0.00	-72067.50	-0.00	-326312.00	8.928
1	T	19	SLV	-72067.50	-72067.50	-21936.50	-74271.50	0.00	-72067.50	-0.00	-326312.00	4.394
1	T	19	SLV	-232831.00	-232831.00	62300.90	62300.90	0.00	-232831.00	-0.00	413191.00	6.632
1	T	19	SLV	-232831.00	-232831.00	62300.90	74271.50	0.00	-232831.00	-0.00	413191.00	5.563
1	T	19	SLV	-232831.00	-232831.00	-21936.50	-36548.50	0.00	-232831.00	-0.00	-413191.00	11.305
1	T	19	SLV	-232831.00	-232831.00	-21936.50	-74271.50	0.00	-232831.00	-0.00	-413191.00	5.563
1	T	22	SLV	-190322.00	-190322.00	0.00	0.00	13159.40	-190322.00	78781.20	-0.00	5.987
1	T	22	SLV	-190322.00	-190322.00	0.00	0.00	-6534.42	-190322.00	-78781.20	-0.02	12.056
1	T	22	SLV	-114577.00	-114577.00	0.00	0.00	13159.40	-114611.00	67951.60	-0.00	5.164
1	T	22	SLV	-114577.00	-114577.00	0.00	0.00	-6534.42	-114611.00	-67951.60	-0.03	10.399
1	T	22	SLV	-190322.00	-190322.00	-12051.30	-26828.70	0.00	-190322.00	-0.00	-393114.00	14.653

1	T	22	SLV	-190322.00	-190322.00	-12051.30	-64551.70	0.00	-190322.00	-0.00	-393114.00	6.090
1	T	22	SLV	-190322.00	-190322.00	52415.80	52415.80	0.00	-190322.00	-0.00	393114.00	7.500
1	T	22	SLV	-190322.00	-190322.00	52415.80	64551.70	0.00	-190322.00	-0.00	393114.00	6.090
1	T	22	SLV	-114577.00	-114577.00	-12051.30	-26828.70	0.00	-114577.00	-0.00	-352238.00	13.129
1	T	22	SLV	-114577.00	-114577.00	-12051.30	-64551.70	0.00	-114577.00	-0.00	-352238.00	5.457
1	T	22	SLV	-114577.00	-114577.00	52415.80	52415.80	0.00	-114577.00	-0.00	352238.00	6.720
1	T	22	SLV	-114577.00	-114577.00	52415.80	64551.70	0.00	-114577.00	-0.00	352238.00	5.457
1	T	25	SLV	32645.20	32645.20	0.00	0.00	7547.34	32645.10	45870.50	-0.00	6.078
1	T	25	SLV	32645.20	32645.20	0.00	0.00	654.47	32645.10	45870.50	-0.00	70.088
1	T	25	SLV	-354291.00	-354291.00	0.00	0.00	7547.34	-354291.00	98778.80	-0.00	13.088
1	T	25	SLV	-354291.00	-354291.00	0.00	0.00	654.47	-354291.00	98778.80	-0.00	150.917
1	T	25	SLV	32645.20	32645.20	126239.00	170852.00	0.00	32668.60	-0.00	253624.00	1.484
1	T	25	SLV	32645.20	32645.20	126239.00	168176.00	0.00	32668.60	-0.00	253624.00	1.508
1	T	25	SLV	32645.20	32645.20	-123571.00	-170852.00	0.00	32668.60	0.00	-253624.00	1.484
1	T	25	SLV	32645.20	32645.20	-123571.00	-168176.00	0.00	32668.60	0.00	-253624.00	1.508
1	T	25	SLV	-354291.00	-354291.00	126239.00	170852.00	0.00	-354291.00	-0.00	459744.00	2.691
1	T	25	SLV	-354291.00	-354291.00	126239.00	168176.00	0.00	-354291.00	-0.00	459744.00	2.734
1	T	25	SLV	-354291.00	-354291.00	-123571.00	-170852.00	0.00	-354291.00	-0.00	-459744.00	2.691
1	T	25	SLV	-354291.00	-354291.00	-123571.00	-168176.00	0.00	-354291.00	-0.00	-459744.00	2.734
1	T	28	SLV	11321.70	11321.70	0.00	0.00	1497.75	11321.70	49142.60	-0.00	32.811
1	T	28	SLV	11321.70	11321.70	0.00	0.00	6704.06	11321.70	49142.60	-0.00	7.330
1	T	28	SLV	-332967.00	-332967.00	0.00	0.00	1497.75	-332967.00	96683.10	-0.00	64.550
1	T	28	SLV	-332967.00	-332967.00	0.00	0.00	6704.06	-332967.00	96683.10	-0.00	14.422
1	T	28	SLV	11321.70	11321.70	122847.00	167555.00	0.00	11323.30	-0.00	269214.00	1.607
1	T	28	SLV	11321.70	11321.70	122847.00	164879.00	0.00	11323.30	-0.00	269214.00	1.633
1	T	28	SLV	11321.70	11321.70	-120179.00	-167555.00	0.00	11323.30	-0.00	-269214.00	1.607
1	T	28	SLV	11321.70	11321.70	-120179.00	-164879.00	0.00	11323.30	-0.00	-269214.00	1.633
1	T	28	SLV	-332967.00	-332967.00	122847.00	167555.00	0.00	-332967.00	-0.00	452456.00	2.700
1	T	28	SLV	-332967.00	-332967.00	122847.00	164879.00	0.00	-332967.00	-0.00	452456.00	2.744
1	T	28	SLV	-332967.00	-332967.00	-120179.00	-167555.00	0.00	-332967.00	-0.00	-452456.00	2.700
1	T	28	SLV	-332967.00	-332967.00	-120179.00	-164879.00	0.00	-332967.00	-0.00	-452456.00	2.744
1	T	31	SLV	-80440.80	-80440.80	0.00	0.00	14251.20	-80440.80	62939.40	-0.00	4.416
1	T	31	SLV	-80440.80	-80440.80	0.00	0.00	-6049.40	-80440.90	-62939.50	-0.03	10.404
1	T	31	SLV	-241205.00	-241205.00	0.00	0.00	14251.20	-241205.00	85710.70	-0.00	6.014
1	T	31	SLV	-241205.00	-241205.00	0.00	0.00	-6049.40	-241205.00	-85710.70	-0.02	14.169
1	T	31	SLV	-80440.80	-80440.80	43453.00	56748.40	0.00	-80440.90	-0.00	331484.00	5.841
1	T	31	SLV	-80440.80	-80440.80	43453.00	54071.70	0.00	-80440.90	-0.00	331484.00	6.130
1	T	31	SLV	-80440.80	-80440.80	-40784.40	-56748.40	0.00	-80440.90	0.00	-331484.00	5.841
1	T	31	SLV	-80440.80	-80440.80	-40784.40	-54071.70	0.00	-80440.90	0.00	-331484.00	6.130
1	T	31	SLV	-241205.00	-241205.00	43453.00	56748.40	0.00	-241205.00	-0.00	417027.00	7.349
1	T	31	SLV	-241205.00	-241205.00	43453.00	54071.70	0.00	-241205.00	-0.00	417027.00	7.712
1	T	31	SLV	-241205.00	-241205.00	-40784.40	-56748.40	0.00	-241205.00	-0.00	-417027.00	7.349
1	T	31	SLV	-241205.00	-241205.00	-40784.40	-54071.70	0.00	-241205.00	-0.00	-417027.00	7.712
1	T	34	SLV	-198695.00	-198695.00	0.00	0.00	13947.80	-198695.00	79962.00	-0.01	5.733
1	T	34	SLV	-198695.00	-198695.00	0.00	0.00	-5745.98	-198695.00	-79962.00	-0.02	13.916
1	T	34	SLV	-122950.00	-122950.00	0.00	0.00	13947.80	-122961.00	69169.20	-0.00	4.959
1	T	34	SLV	-122950.00	-122950.00	0.00	0.00	-5745.98	-122961.00	-69169.20	-0.03	12.038
1	T	34	SLV	-198695.00	-198695.00	-30899.30	-47028.50	0.00	-198695.00	-0.00	-397142.00	8.445
1	T	34	SLV	-198695.00	-198695.00	-30899.30	-44351.80	0.00	-198695.00	-0.00	-397142.00	8.954
1	T	34	SLV	-198695.00	-198695.00	33567.80	47028.50	0.00	-198695.00	-0.00	397142.00	8.445
1	T	34	SLV	-198695.00	-198695.00	33567.80	44351.80	0.00	-198695.00	-0.00	397142.00	8.954
1	T	34	SLV	-122950.00	-122950.00	-30899.30	-47028.50	0.00	-122950.00	-0.00	-357236.00	7.596
1	T	34	SLV	-122950.00	-122950.00	-30899.30	-44351.80	0.00	-122950.00	-0.00	-357236.00	8.055
1	T	34	SLV	-122950.00	-122950.00	33567.80	47028.50	0.00	-122950.00	-0.00	357236.00	7.596
1	T	34	SLV	-122950.00	-122950.00	33567.80	44351.80	0.00	-122950.00	-0.00	357236.00	8.055
1	T	37	SLV	41018.50	41018.50	0.00	0.00	6758.91	41018.60	44581.40	-0.00	6.596
1	T	37	SLV	41018.50	41018.50	0.00	0.00	-133.97	41018.40	-44581.40	-0.04	332.767
1	T	37	SLV	-345917.00	-345917.00	0.00	0.00	6758.91	-345922.00	97982.40	-0.00	14.497
1	T	37	SLV	-345917.00	-345917.00	0.00	0.00	-133.97	-345922.00	-97982.40	0.00	731.672
1	T	37	SLV	41018.50	41018.50	145087.00	150652.00	0.00	41051.20	-0.00	247451.00	1.643
1	T	37	SLV	41018.50	41018.50	145087.00	188375.00	0.00	41051.20	-0.00	247451.00	1.314
1	T	37	SLV	41018.50	41018.50	-104723.00	-150652.00	0.00	41051.10	0.00	-247451.00	1.643
1	T	37	SLV	41018.50	41018.50	-104723.00	-188375.00	0.00	41051.10	0.00	-247451.00	1.314
1	T	37	SLV	-345917.00	-345917.00	145087.00	150652.00	0.00	-345918.00	-0.00	456913.00	3.033
1	T	37	SLV	-345917.00	-345917.00	145087.00	188375.00	0.00	-345918.00	-0.00	456913.00	2.426
1	T	37	SLV	-345917.00	-345917.00	-104723.00	-150652.00	0.00	-345918.00	-0.00	-456913.00	3.033
1	T	37	SLV	-345917.00	-345917.00	-104723.00	-188375.00	0.00	-345918.00	-0.00	-456913.00	2.426
1	T	40	SLV	19695.00	19695.00	0.00	0.00	709.32	19695.10	47859.60	-0.00	67.473
1	T	40	SLV	19695.00	19695.00	0.00	0.00	5915.62	19695.10	47859.60	-0.00	8.090
1	T	40	SLV	-324594.00	-324594.00	0.00	0.00	709.32	-324627.00	95843.10	-0.00	135.110
1	T	40	SLV	-324594.00	-324594.00	0.00	0.00	5915.62	-324627.00	95843.10	-0.00	16.202
1	T	40	SLV	19695.00	19695.00	141695.00	147356.00	0.00	19719.10	-0.00	263105.00	1.786
1	T	40	SLV	19695.00	19695.00	141695.00	185079.00	0.00	19719.10	-0.00	263105.00	1.422
1	T	40	SLV	19695.00	19695.00	-101331.00	-147356.00	0.00	19719.10	0.00	-263105.00	1.786
1	T	40	SLV	19695.00	19695.00	-101331.00	-185079.00	0.00	19719.10	0.00	-263105.00	1.422
1	T	40	SLV	-324594.00	-324594.00	141695.00	147356.00	0.00	-324594.00	-0.00	449524.00	3.051
1	T	40	SLV	-324594.00	-324594.00	141695.00	185079.00	0.00	-324594.00	-0.00	449524.00	2.429
1	T	40	SLV	-324594.00	-324594.00	-101331.00	-147356.00	0.00	-324594.00	-0.00	-449524.00	3.051
1	T	40	SLV	-324594.00	-324594.00	-101331.00	-185079.00	0.00	-324594.00	-0.00	-449524.00	2.429
1	T	43	SLV	-72067.50	-72067.50	0.00	0.00	13462.80	-72067.50	61688.10	-0.00	4.582
1	T	43	SLV	-72067.50	-72067.50	0.00	0.00	-6837.84	-72067.60	-61688.10	-0.03	9.022
1	T	43	SLV	-232831.00	-232831.00	0.00	0.00	13462.80	-232833.00	84578.60	-0.00	6.282

1	T	43	SLV	-232831.00	-232831.00	0.00	0.00	-6837.84	-232832.00	-84578.60	-0.02	12.369
1	T	43	SLV	-72067.50	-72067.50	62300.90	62300.90	0.00	-72067.50	-0.00	326312.00	5.238
1	T	43	SLV	-72067.50	-72067.50	62300.90	74271.50	0.00	-72067.50	-0.00	326312.00	4.394
1	T	43	SLV	-72067.50	-72067.50	-21936.50	-36548.50	0.00	-72067.50	-0.00	-326312.00	8.928
1	T	43	SLV	-72067.50	-72067.50	-21936.50	-74271.50	0.00	-72067.50	-0.00	-326312.00	4.394
1	T	43	SLV	-232831.00	-232831.00	62300.90	62300.90	0.00	-232831.00	-0.00	413191.00	6.632
1	T	43	SLV	-232831.00	-232831.00	62300.90	74271.50	0.00	-232831.00	-0.00	413191.00	5.563
1	T	43	SLV	-232831.00	-232831.00	-21936.50	-36548.50	0.00	-232831.00	-0.00	-413191.00	11.305
1	T	43	SLV	-232831.00	-232831.00	-21936.50	-74271.50	0.00	-232831.00	-0.00	-413191.00	5.563
1	T	46	SLV	-190322.00	-190322.00	0.00	0.00	13159.40	-190322.00	78781.20	-0.00	5.987
1	T	46	SLV	-190322.00	-190322.00	0.00	0.00	-6534.42	-190322.00	-78781.20	-0.02	12.056
1	T	46	SLV	-114577.00	-114577.00	0.00	0.00	13159.40	-114611.00	67951.60	-0.00	5.164
1	T	46	SLV	-114577.00	-114577.00	0.00	0.00	-6534.42	-114611.00	-67951.60	-0.03	10.399
1	T	46	SLV	-190322.00	-190322.00	-12051.30	-26828.70	0.00	-190322.00	-0.00	-393114.00	14.653
1	T	46	SLV	-190322.00	-190322.00	-12051.30	-64551.70	0.00	-190322.00	-0.00	-393114.00	6.090
1	T	46	SLV	-190322.00	-190322.00	52415.80	52415.80	0.00	-190322.00	-0.00	393114.00	7.500
1	T	46	SLV	-190322.00	-190322.00	52415.80	64551.70	0.00	-190322.00	-0.00	393114.00	6.090
1	T	46	SLV	-114577.00	-114577.00	-12051.30	-26828.70	0.00	-114577.00	-0.00	-352238.00	13.129
1	T	46	SLV	-114577.00	-114577.00	-12051.30	-64551.70	0.00	-114577.00	-0.00	-352238.00	5.457
1	T	46	SLV	-114577.00	-114577.00	52415.80	52415.80	0.00	-114577.00	-0.00	352238.00	6.720
1	T	46	SLV	-114577.00	-114577.00	52415.80	64551.70	0.00	-114577.00	-0.00	352238.00	5.457
1	P	2	SLD	-24998.00	-24998.00	0.00	0.00	-1011.58	-25000.40	-63597.30	-0.04	62.869
1	P	2	SLD	-24998.00	-24998.00	0.00	0.00	-5977.20	-25000.40	-63597.30	-0.04	10.640
1	P	2	SLD	-294148.00	-294148.00	0.00	0.00	-1011.58	-294148.00	-103045.00	-0.02	101.869
1	P	2	SLD	-294148.00	-294148.00	0.00	0.00	-5977.20	-294148.00	-103045.00	-0.02	17.240
1	P	2	SLD	-24998.00	-24998.00	115503.00	140150.00	0.00	-24998.10	-0.00	348030.00	2.483
1	P	2	SLD	-24998.00	-24998.00	115503.00	139563.00	0.00	-24998.10	-0.00	348030.00	2.494
1	P	2	SLD	-24998.00	-24998.00	-119185.00	-140150.00	0.00	-24998.00	-0.00	-348030.00	2.483
1	P	2	SLD	-24998.00	-24998.00	-119185.00	-139563.00	0.00	-24998.00	-0.00	-348030.00	2.494
1	P	2	SLD	-294148.00	-294148.00	115503.00	140150.00	0.00	-294148.00	-0.00	521083.00	3.718
1	P	2	SLD	-294148.00	-294148.00	115503.00	139563.00	0.00	-294148.00	-0.00	521083.00	3.734
1	P	2	SLD	-294148.00	-294148.00	-119185.00	-140150.00	0.00	-294148.00	-0.00	-521083.00	3.718
1	P	2	SLD	-294148.00	-294148.00	-119185.00	-139563.00	0.00	-294148.00	-0.00	-521083.00	3.734
1	P	5	SLD	-36590.40	-36590.40	0.00	0.00	-5421.95	-36626.00	-65392.20	-0.04	12.061
1	P	5	SLD	-36590.40	-36590.40	0.00	0.00	-1566.83	-36626.00	-65392.20	-0.04	41.735
1	P	5	SLD	-282556.00	-282556.00	0.00	0.00	-5421.95	-282556.00	-101428.00	-0.02	18.707
1	P	5	SLD	-282556.00	-282556.00	0.00	0.00	-1566.83	-282556.00	-101428.00	-0.02	64.736
1	P	5	SLD	-36590.40	-36590.40	113341.00	138080.00	0.00	-36590.50	-0.01	356636.00	2.583
1	P	5	SLD	-36590.40	-36590.40	113341.00	137494.00	0.00	-36590.50	-0.01	356636.00	2.594
1	P	5	SLD	-36590.40	-36590.40	-117023.00	-138080.00	0.00	-36590.50	-0.00	-356636.00	2.583
1	P	5	SLD	-36590.40	-36590.40	-117023.00	-137494.00	0.00	-36590.50	-0.00	-356636.00	2.594
1	P	5	SLD	-282556.00	-282556.00	113341.00	138080.00	0.00	-282556.00	-0.00	514973.00	3.730
1	P	5	SLD	-282556.00	-282556.00	113341.00	137494.00	0.00	-282556.00	-0.00	514973.00	3.745
1	P	5	SLD	-282556.00	-282556.00	-117023.00	-138080.00	0.00	-282556.00	-0.00	-514973.00	3.730
1	P	5	SLD	-282556.00	-282556.00	-117023.00	-137494.00	0.00	-282556.00	-0.00	-514973.00	3.745
1	P	8	SLD	-104637.00	-104637.00	0.00	0.00	3925.09	-104664.00	75691.30	0.00	19.284
1	P	8	SLD	-104637.00	-104637.00	0.00	0.00	-10913.90	-104664.00	-75691.30	-0.03	6.935
1	P	8	SLD	-214510.00	-214510.00	0.00	0.00	3925.09	-214510.00	91862.80	-0.00	23.404
1	P	8	SLD	-214510.00	-214510.00	0.00	0.00	-10913.90	-214510.00	-91862.80	-0.03	8.417
1	P	8	SLD	-104637.00	-104637.00	36507.40	45253.10	0.00	-104637.00	-0.00	405914.00	8.970
1	P	8	SLD	-104637.00	-104637.00	36507.40	44666.40	0.00	-104637.00	-0.00	405914.00	9.088
1	P	8	SLD	-104637.00	-104637.00	-40189.40	-45253.10	0.00	-104637.00	-0.00	-405914.00	8.970
1	P	8	SLD	-104637.00	-104637.00	-40189.40	-44666.40	0.00	-104637.00	-0.00	-405914.00	9.088
1	P	8	SLD	-214510.00	-214510.00	36507.40	45253.10	0.00	-214510.00	-0.00	475932.00	10.517
1	P	8	SLD	-214510.00	-214510.00	36507.40	44666.40	0.00	-214510.00	-0.00	475932.00	10.655
1	P	8	SLD	-214510.00	-214510.00	-40189.40	-45253.10	0.00	-214510.00	-0.00	-475932.00	10.517
1	P	8	SLD	-214510.00	-214510.00	-40189.40	-44666.40	0.00	-214510.00	-0.00	-475932.00	10.655
1	P	11	SLD	-184491.00	-184491.00	0.00	0.00	3746.15	-184575.00	87518.10	0.00	23.362
1	P	11	SLD	-184491.00	-184491.00	0.00	0.00	-10734.90	-184575.00	-87518.10	-0.03	8.153
1	P	11	SLD	-134655.00	-134655.00	0.00	0.00	3746.15	-134655.00	80180.70	-0.00	21.403
1	P	11	SLD	-134655.00	-134655.00	0.00	0.00	-10734.90	-134655.00	-80180.70	-0.03	7.469
1	P	11	SLD	-184491.00	-184491.00	-33364.80	-38743.30	0.00	-184491.00	-0.00	-457372.00	11.805
1	P	11	SLD	-184491.00	-184491.00	-33364.80	-38156.70	0.00	-184491.00	-0.00	-457372.00	11.987
1	P	11	SLD	-184491.00	-184491.00	29682.70	38743.30	0.00	-184491.00	-0.00	457372.00	11.805
1	P	11	SLD	-184491.00	-184491.00	29682.70	38156.70	0.00	-184491.00	-0.00	457372.00	11.987
1	P	11	SLD	-134655.00	-134655.00	-33364.80	-38743.30	0.00	-134656.00	-0.00	-425758.00	10.989
1	P	11	SLD	-134655.00	-134655.00	-33364.80	-38156.70	0.00	-134656.00	-0.00	-425758.00	11.158
1	P	11	SLD	-134655.00	-134655.00	29682.70	38743.30	0.00	-134656.00	-0.00	425758.00	10.989
1	P	11	SLD	-134655.00	-134655.00	29682.70	38156.70	0.00	-134656.00	-0.00	425758.00	11.158
1	P	14	SLD	-19124.00	-19124.00	0.00	0.00	-769.95	-19129.20	-62689.10	-0.04	81.420
1	P	14	SLD	-19124.00	-19124.00	0.00	0.00	-5735.57	-19129.20	-62689.10	-0.04	10.930
1	P	14	SLD	-288274.00	-288274.00	0.00	0.00	-769.95	-288275.00	-102225.00	-0.02	132.777
1	P	14	SLD	-288274.00	-288274.00	0.00	0.00	-5735.57	-288275.00	-102225.00	-0.02	17.823
1	P	14	SLD	-19124.00	-19124.00	101872.00	120725.00	0.00	-19124.00	-0.01	343650.00	2.847
1	P	14	SLD	-19124.00	-19124.00	101872.00	158988.00	0.00	-19124.00	-0.01	343650.00	2.161
1	P	14	SLD	-19124.00	-19124.00	-132816.00	-132816.00	0.00	-19124.00	-0.00	-343650.00	2.587
1	P	14	SLD	-19124.00	-19124.00	-132816.00	-158988.00	0.00	-19124.00	-0.00	-343650.00	2.161
1	P	14	SLD	-288274.00	-288274.00	101872.00	120725.00	0.00	-288274.00	-0.00	517990.00	4.291
1	P	14	SLD	-288274.00	-288274.00	101872.00	158988.00	0.00	-288274.00	-0.00	517990.00	3.258
1	P	14	SLD	-288274.00	-288274.00	-132816.00	-132816.00	0.00	-288274.00	-0.00	-517990.00	3.900
1	P	14	SLD	-288274.00	-288274.00	-132816.00	-158988.00	0.00	-288274.00	-0.00	-517990.00	3.258
1	P	17	SLD	-30716.40	-30716.40	0.00	0.00	-5180.32	-30717.20	-64480.60	-0.04	12.447

1	P	17	SLD	-30716.40	-30716.40	0.00	0.00	-1325.20	-30717.20	-64480.60	-0.04	48.657
1	P	17	SLD	-276682.00	-276682.00	0.00	0.00	-5180.32	-276682.00	-100609.00	-0.02	19.422
1	P	17	SLD	-276682.00	-276682.00	0.00	0.00	-1325.20	-276682.00	-100609.00	-0.02	75.923
1	P	17	SLD	-30716.40	-30716.40	99710.40	118655.00	0.00	-30716.40	-0.00	352282.00	2.969
1	P	17	SLD	-30716.40	-30716.40	99710.40	156919.00	0.00	-30716.40	-0.00	352282.00	2.245
1	P	17	SLD	-30716.40	-30716.40	-130655.00	-130655.00	0.00	-30716.40	-0.00	-352282.00	2.696
1	P	17	SLD	-30716.40	-30716.40	-130655.00	-156919.00	0.00	-30716.40	-0.00	-352282.00	2.245
1	P	17	SLD	-276682.00	-276682.00	99710.40	118655.00	0.00	-276682.00	-0.00	511857.00	4.314
1	P	17	SLD	-276682.00	-276682.00	99710.40	156919.00	0.00	-276682.00	-0.00	511857.00	3.262
1	P	17	SLD	-276682.00	-276682.00	-130655.00	-130655.00	0.00	-276682.00	-0.00	-511857.00	3.918
1	P	17	SLD	-276682.00	-276682.00	-130655.00	-156919.00	0.00	-276682.00	-0.00	-511857.00	3.262
1	P	20	SLD	-98762.80	-98762.80	0.00	0.00	4166.72	-98814.10	74815.00	0.00	17.955
1	P	20	SLD	-98762.80	-98762.80	0.00	0.00	-10672.20	-98814.10	-74815.00	-0.03	7.010
1	P	20	SLD	-208636.00	-208636.00	0.00	0.00	4166.72	-208638.00	91010.60	-0.00	21.842
1	P	20	SLD	-208636.00	-208636.00	0.00	0.00	-10672.20	-208638.00	-91010.60	-0.02	8.528
1	P	20	SLD	-98762.80	-98762.80	22876.40	25828.20	0.00	-98762.80	-0.00	401760.00	15.555
1	P	20	SLD	-98762.80	-98762.80	22876.40	64091.30	0.00	-98762.80	-0.00	401760.00	6.269
1	P	20	SLD	-98762.80	-98762.80	-53820.50	-53820.50	0.00	-98762.90	-0.00	-401760.00	7.465
1	P	20	SLD	-98762.80	-98762.80	-53820.50	-64091.30	0.00	-98762.90	-0.00	-401760.00	6.269
1	P	20	SLD	-208636.00	-208636.00	22876.40	25828.20	0.00	-208636.00	-0.00	472329.00	18.287
1	P	20	SLD	-208636.00	-208636.00	22876.40	64091.30	0.00	-208636.00	-0.00	472329.00	7.370
1	P	20	SLD	-208636.00	-208636.00	-53820.50	-53820.50	0.00	-208636.00	-0.00	-472329.00	8.776
1	P	20	SLD	-208636.00	-208636.00	-53820.50	-64091.30	0.00	-208636.00	-0.00	-472329.00	7.370
1	P	23	SLD	-178617.00	-178617.00	0.00	0.00	3987.78	-178618.00	86653.40	0.00	21.730
1	P	23	SLD	-178617.00	-178617.00	0.00	0.00	-10493.30	-178618.00	-86653.40	-0.03	8.258
1	P	23	SLD	-128781.00	-128781.00	0.00	0.00	3987.78	-128781.00	79301.80	0.00	19.886
1	P	23	SLD	-128781.00	-128781.00	0.00	0.00	-10493.30	-128781.00	-79301.80	-0.03	7.557
1	P	23	SLD	-178617.00	-178617.00	-46995.80	-46995.80	0.00	-178617.00	-0.00	-453697.00	9.654
1	P	23	SLD	-178617.00	-178617.00	-46995.80	-57581.50	0.00	-178617.00	-0.00	-453697.00	7.879
1	P	23	SLD	-178617.00	-178617.00	16051.70	19318.50	0.00	-178617.00	-0.00	453697.00	23.485
1	P	23	SLD	-178617.00	-178617.00	16051.70	57581.50	0.00	-178617.00	-0.00	453697.00	7.879
1	P	23	SLD	-128781.00	-128781.00	-46995.80	-46995.80	0.00	-128781.00	-0.00	-421973.00	8.979
1	P	23	SLD	-128781.00	-128781.00	-46995.80	-57581.50	0.00	-128781.00	-0.00	-421973.00	7.328
1	P	23	SLD	-128781.00	-128781.00	16051.70	19318.50	0.00	-128781.00	-0.00	421973.00	21.843
1	P	23	SLD	-128781.00	-128781.00	16051.70	57581.50	0.00	-128781.00	-0.00	421973.00	7.328
1	P	26	SLD	-24998.00	-24998.00	0.00	0.00	-1011.58	-25000.40	-63597.30	-0.04	62.869
1	P	26	SLD	-24998.00	-24998.00	0.00	0.00	-5977.20	-25000.40	-63597.30	-0.04	10.640
1	P	26	SLD	-294148.00	-294148.00	0.00	0.00	-1011.58	-294148.00	-103045.00	-0.02	101.869
1	P	26	SLD	-294148.00	-294148.00	0.00	0.00	-5977.20	-294148.00	-103045.00	-0.02	17.240
1	P	26	SLD	-24998.00	-24998.00	115503.00	140150.00	0.00	-24998.10	-0.00	348030.00	2.483
1	P	26	SLD	-24998.00	-24998.00	115503.00	139563.00	0.00	-24998.10	-0.00	348030.00	2.494
1	P	26	SLD	-24998.00	-24998.00	-119185.00	-140150.00	0.00	-24998.00	-0.00	-348030.00	2.483
1	P	26	SLD	-24998.00	-24998.00	-119185.00	-139563.00	0.00	-24998.00	-0.00	-348030.00	2.494
1	P	26	SLD	-294148.00	-294148.00	115503.00	140150.00	0.00	-294148.00	-0.00	521083.00	3.718
1	P	26	SLD	-294148.00	-294148.00	115503.00	139563.00	0.00	-294148.00	-0.00	521083.00	3.734
1	P	26	SLD	-294148.00	-294148.00	-119185.00	-140150.00	0.00	-294148.00	-0.00	-521083.00	3.718
1	P	26	SLD	-294148.00	-294148.00	-119185.00	-139563.00	0.00	-294148.00	-0.00	-521083.00	3.734
1	P	29	SLD	-36590.40	-36590.40	0.00	0.00	-5421.95	-36626.00	-65392.20	-0.04	12.061
1	P	29	SLD	-36590.40	-36590.40	0.00	0.00	-1566.83	-36626.00	-65392.20	-0.04	41.735
1	P	29	SLD	-282556.00	-282556.00	0.00	0.00	-5421.95	-282556.00	-101428.00	-0.02	18.707
1	P	29	SLD	-282556.00	-282556.00	0.00	0.00	-1566.83	-282556.00	-101428.00	-0.02	64.736
1	P	29	SLD	-36590.40	-36590.40	113341.00	138080.00	0.00	-36590.50	-0.01	356636.00	2.583
1	P	29	SLD	-36590.40	-36590.40	113341.00	137494.00	0.00	-36590.50	-0.01	356636.00	2.594
1	P	29	SLD	-36590.40	-36590.40	-117023.00	-138080.00	0.00	-36590.50	-0.00	-356636.00	2.583
1	P	29	SLD	-36590.40	-36590.40	-117023.00	-137494.00	0.00	-36590.50	-0.00	-356636.00	2.594
1	P	29	SLD	-282556.00	-282556.00	113341.00	138080.00	0.00	-282556.00	-0.00	514973.00	3.730
1	P	29	SLD	-282556.00	-282556.00	113341.00	137494.00	0.00	-282556.00	-0.00	514973.00	3.745
1	P	29	SLD	-282556.00	-282556.00	-117023.00	-138080.00	0.00	-282556.00	-0.00	-514973.00	3.730
1	P	29	SLD	-282556.00	-282556.00	-117023.00	-137494.00	0.00	-282556.00	-0.00	-514973.00	3.745
1	P	32	SLD	-104637.00	-104637.00	0.00	0.00	3925.09	-104664.00	75691.30	0.00	19.284
1	P	32	SLD	-104637.00	-104637.00	0.00	0.00	-10913.90	-104664.00	-75691.30	-0.03	6.935
1	P	32	SLD	-214510.00	-214510.00	0.00	0.00	3925.09	-214510.00	91862.80	-0.00	23.404
1	P	32	SLD	-214510.00	-214510.00	0.00	0.00	-10913.90	-214510.00	-91862.80	-0.03	8.417
1	P	32	SLD	-104637.00	-104637.00	36507.40	45253.10	0.00	-104637.00	-0.00	405914.00	8.970
1	P	32	SLD	-104637.00	-104637.00	36507.40	44666.40	0.00	-104637.00	-0.00	405914.00	9.088
1	P	32	SLD	-104637.00	-104637.00	-40189.40	-45253.10	0.00	-104637.00	-0.00	-405914.00	8.970
1	P	32	SLD	-104637.00	-104637.00	-40189.40	-44666.40	0.00	-104637.00	-0.00	-405914.00	9.088
1	P	32	SLD	-214510.00	-214510.00	36507.40	45253.10	0.00	-214510.00	-0.00	475932.00	10.517
1	P	32	SLD	-214510.00	-214510.00	36507.40	44666.40	0.00	-214510.00	-0.00	475932.00	10.655
1	P	32	SLD	-214510.00	-214510.00	-40189.40	-45253.10	0.00	-214510.00	-0.00	-475932.00	10.517
1	P	32	SLD	-214510.00	-214510.00	-40189.40	-44666.40	0.00	-214510.00	-0.00	-475932.00	10.655
1	P	35	SLD	-184491.00	-184491.00	0.00	0.00	3746.15	-184575.00	87518.10	0.00	23.362
1	P	35	SLD	-184491.00	-184491.00	0.00	0.00	-10734.90	-184575.00	-87518.10	-0.03	8.153
1	P	35	SLD	-134655.00	-134655.00	0.00	0.00	3746.15	-134655.00	80180.70	-0.00	21.403
1	P	35	SLD	-134655.00	-134655.00	0.00	0.00	-10734.90	-134655.00	-80180.70	-0.03	7.469
1	P	35	SLD	-184491.00	-184491.00	-33364.80	-38743.30	0.00	-184491.00	-0.00	-457372.00	11.805
1	P	35	SLD	-184491.00	-184491.00	-33364.80	-38156.70	0.00	-184491.00	-0.00	-457372.00	11.987
1	P	35	SLD	-184491.00	-184491.00	29682.70	38743.30	0.00	-184491.00	-0.00	457372.00	11.805
1	P	35	SLD	-184491.00	-184491.00	29682.70	38156.70	0.00	-184491.00	-0.00	457372.00	11.987
1	P	35	SLD	-134655.00	-134655.00	-33364.80	-38743.30	0.00	-134656.00	-0.00	-425758.00	10.989
1	P	35	SLD	-134655.00	-134655.00	-33364.80	-38156.70	0.00	-134656.00	-0.00	-425758.00	11.158
1	P	35	SLD	-134655.00	-134655.00	29682.70	38743.30	0.00	-134656.00	-0.00	425758.00	10.989

1	P	35	SLD	-134655.00	-134655.00	29682.70	38156.70	0.00	-134656.00	-0.00	425758.00	11.158
1	P	38	SLD	-19124.00	-19124.00	0.00	0.00	-769.95	-19129.20	-62689.10	-0.04	81.420
1	P	38	SLD	-19124.00	-19124.00	0.00	0.00	-5735.57	-19129.20	-62689.10	-0.04	10.930
1	P	38	SLD	-288274.00	-288274.00	0.00	0.00	-769.95	-288275.00	-102225.00	-0.02	132.777
1	P	38	SLD	-288274.00	-288274.00	0.00	0.00	-5735.57	-288275.00	-102225.00	-0.02	17.823
1	P	38	SLD	-19124.00	-19124.00	101872.00	120725.00	0.00	-19124.00	-0.01	343650.00	2.847
1	P	38	SLD	-19124.00	-19124.00	101872.00	158988.00	0.00	-19124.00	-0.01	343650.00	2.161
1	P	38	SLD	-19124.00	-19124.00	-132816.00	-132816.00	0.00	-19124.00	-0.00	-343650.00	2.587
1	P	38	SLD	-19124.00	-19124.00	-132816.00	-158988.00	0.00	-19124.00	-0.00	-343650.00	2.161
1	P	38	SLD	-288274.00	-288274.00	101872.00	120725.00	0.00	-288274.00	-0.00	517990.00	4.291
1	P	38	SLD	-288274.00	-288274.00	101872.00	158988.00	0.00	-288274.00	-0.00	517990.00	3.258
1	P	38	SLD	-288274.00	-288274.00	-132816.00	-132816.00	0.00	-288274.00	-0.00	-517990.00	3.900
1	P	38	SLD	-288274.00	-288274.00	-132816.00	-158988.00	0.00	-288274.00	-0.00	-517990.00	3.258
1	P	41	SLD	-30716.40	-30716.40	0.00	0.00	-5180.32	-30717.20	-64480.60	-0.04	12.447
1	P	41	SLD	-30716.40	-30716.40	0.00	0.00	-1325.20	-30717.20	-64480.60	-0.04	48.657
1	P	41	SLD	-276682.00	-276682.00	0.00	0.00	-5180.32	-276682.00	-100609.00	-0.02	19.422
1	P	41	SLD	-276682.00	-276682.00	0.00	0.00	-1325.20	-276682.00	-100609.00	-0.02	75.923
1	P	41	SLD	-30716.40	-30716.40	99710.40	118655.00	0.00	-30716.40	-0.00	352282.00	2.969
1	P	41	SLD	-30716.40	-30716.40	99710.40	156919.00	0.00	-30716.40	-0.00	352282.00	2.245
1	P	41	SLD	-30716.40	-30716.40	-130655.00	-130655.00	0.00	-30716.40	-0.00	-352282.00	2.696
1	P	41	SLD	-30716.40	-30716.40	-130655.00	-156919.00	0.00	-30716.40	-0.00	-352282.00	2.245
1	P	41	SLD	-276682.00	-276682.00	99710.40	118655.00	0.00	-276682.00	-0.00	511857.00	4.314
1	P	41	SLD	-276682.00	-276682.00	99710.40	156919.00	0.00	-276682.00	-0.00	511857.00	3.262
1	P	41	SLD	-276682.00	-276682.00	-130655.00	-130655.00	0.00	-276682.00	-0.00	-511857.00	3.918
1	P	41	SLD	-276682.00	-276682.00	-130655.00	-156919.00	0.00	-276682.00	-0.00	-511857.00	3.262
1	P	44	SLD	-98762.80	-98762.80	0.00	0.00	4166.72	-98814.10	74815.00	0.00	17.955
1	P	44	SLD	-98762.80	-98762.80	0.00	0.00	-10672.20	-98814.10	-74815.00	-0.03	7.010
1	P	44	SLD	-208636.00	-208636.00	0.00	0.00	4166.72	-208638.00	91010.60	-0.00	21.842
1	P	44	SLD	-208636.00	-208636.00	0.00	0.00	-10672.20	-208638.00	-91010.60	-0.02	8.528
1	P	44	SLD	-98762.80	-98762.80	22876.40	25828.20	0.00	-98762.80	-0.00	401760.00	15.555
1	P	44	SLD	-98762.80	-98762.80	22876.40	64091.30	0.00	-98762.80	-0.00	401760.00	6.269
1	P	44	SLD	-98762.80	-98762.80	-53820.50	-53820.50	0.00	-98762.90	-0.00	-401760.00	7.465
1	P	44	SLD	-98762.80	-98762.80	-53820.50	-64091.30	0.00	-98762.90	-0.00	-401760.00	6.269
1	P	44	SLD	-208636.00	-208636.00	22876.40	25828.20	0.00	-208636.00	-0.00	472329.00	18.287
1	P	44	SLD	-208636.00	-208636.00	22876.40	64091.30	0.00	-208636.00	-0.00	472329.00	7.370
1	P	44	SLD	-208636.00	-208636.00	-53820.50	-53820.50	0.00	-208636.00	-0.00	-472329.00	8.776
1	P	44	SLD	-208636.00	-208636.00	-53820.50	-64091.30	0.00	-208636.00	-0.00	-472329.00	7.370
1	P	47	SLD	-178617.00	-178617.00	0.00	0.00	3987.78	-178618.00	86653.40	0.00	21.730
1	P	47	SLD	-178617.00	-178617.00	0.00	0.00	-10493.30	-178618.00	-86653.40	-0.03	8.258
1	P	47	SLD	-128781.00	-128781.00	0.00	0.00	3987.78	-128781.00	79301.80	0.00	19.886
1	P	47	SLD	-128781.00	-128781.00	0.00	0.00	-10493.30	-128781.00	-79301.80	-0.03	7.557
1	P	47	SLD	-178617.00	-178617.00	-46995.80	-46995.80	0.00	-178617.00	-0.00	-453697.00	9.654
1	P	47	SLD	-178617.00	-178617.00	-46995.80	-57581.50	0.00	-178617.00	-0.00	-453697.00	7.879
1	P	47	SLD	-178617.00	-178617.00	16051.70	19318.50	0.00	-178617.00	-0.00	453697.00	23.485
1	P	47	SLD	-178617.00	-178617.00	16051.70	57581.50	0.00	-178617.00	-0.00	453697.00	7.879
1	P	47	SLD	-128781.00	-128781.00	-46995.80	-46995.80	0.00	-128781.00	-0.00	-421973.00	8.979
1	P	47	SLD	-128781.00	-128781.00	-46995.80	-57581.50	0.00	-128781.00	-0.00	-421973.00	7.328
1	P	47	SLD	-128781.00	-128781.00	16051.70	19318.50	0.00	-128781.00	-0.00	421973.00	21.843
1	P	47	SLD	-128781.00	-128781.00	16051.70	57581.50	0.00	-128781.00	-0.00	421973.00	7.328
1	T	2	SLD	-24998.00	-24998.00	0.00	0.00	6416.44	-25000.10	63597.30	0.00	9.912
1	T	2	SLD	-24998.00	-24998.00	0.00	0.00	1548.87	-25000.10	63597.30	0.00	41.060
1	T	2	SLD	-294148.00	-294148.00	0.00	0.00	6416.44	-294148.00	103045.00	-0.00	16.059
1	T	2	SLD	-294148.00	-294148.00	0.00	0.00	1548.87	-294148.00	103045.00	-0.00	66.527
1	T	2	SLD	-24998.00	-24998.00	92463.40	117438.00	0.00	-24998.10	-0.00	348030.00	2.964
1	T	2	SLD	-24998.00	-24998.00	92463.40	120790.00	0.00	-24998.10	-0.00	348030.00	2.881
1	T	2	SLD	-24998.00	-24998.00	-84167.70	-117438.00	0.00	-24998.00	-0.00	-348030.00	2.964
1	T	2	SLD	-24998.00	-24998.00	-84167.70	-120790.00	0.00	-24998.00	-0.00	-348030.00	2.881
1	T	2	SLD	-294148.00	-294148.00	92463.40	117438.00	0.00	-294148.00	-0.00	521083.00	4.437
1	T	2	SLD	-294148.00	-294148.00	92463.40	120790.00	0.00	-294148.00	-0.00	521083.00	4.314
1	T	2	SLD	-294148.00	-294148.00	-84167.70	-117438.00	0.00	-294148.00	-0.00	-521083.00	4.437
1	T	2	SLD	-294148.00	-294148.00	-84167.70	-120790.00	0.00	-294148.00	-0.00	-521083.00	4.314
1	T	5	SLD	-36590.40	-36590.40	0.00	0.00	2142.10	-36626.20	65392.20	0.00	30.527
1	T	5	SLD	-36590.40	-36590.40	0.00	0.00	5823.21	-36626.20	65392.20	0.00	11.230
1	T	5	SLD	-282556.00	-282556.00	0.00	0.00	2142.10	-282556.00	101428.00	-0.00	47.349
1	T	5	SLD	-282556.00	-282556.00	0.00	0.00	5823.21	-282556.00	101428.00	-0.00	17.418
1	T	5	SLD	-36590.40	-36590.40	90250.30	115276.00	0.00	-36590.50	-0.01	356636.00	3.094
1	T	5	SLD	-36590.40	-36590.40	90250.30	118629.00	0.00	-36590.50	-0.01	356636.00	3.006
1	T	5	SLD	-36590.40	-36590.40	-81954.60	-115276.00	0.00	-36590.50	-0.00	-356636.00	3.094
1	T	5	SLD	-36590.40	-36590.40	-81954.60	-118629.00	0.00	-36590.50	-0.00	-356636.00	3.006
1	T	5	SLD	-282556.00	-282556.00	90250.30	115276.00	0.00	-282556.00	-0.00	514973.00	4.467
1	T	5	SLD	-282556.00	-282556.00	90250.30	118629.00	0.00	-282556.00	-0.00	514973.00	4.341
1	T	5	SLD	-282556.00	-282556.00	-81954.60	-115276.00	0.00	-282556.00	-0.00	-514973.00	4.467
1	T	5	SLD	-282556.00	-282556.00	-81954.60	-118629.00	0.00	-282556.00	-0.00	-514973.00	4.341
1	T	8	SLD	-104637.00	-104637.00	0.00	0.00	11177.80	-104664.00	75691.30	0.00	6.772
1	T	8	SLD	-104637.00	-104637.00	0.00	0.00	-3212.47	-104664.00	-75691.30	-0.03	23.562
1	T	8	SLD	-214510.00	-214510.00	0.00	0.00	11177.80	-214510.00	91862.80	-0.00	8.218
1	T	8	SLD	-214510.00	-214510.00	0.00	0.00	-3212.47	-214510.00	-91862.80	-0.03	28.596
1	T	8	SLD	-104637.00	-104637.00	33848.80	37202.40	0.00	-104637.00	-0.00	405914.00	10.911
1	T	8	SLD	-104637.00	-104637.00	33848.80	40555.10	0.00	-104637.00	-0.00	405914.00	10.009
1	T	8	SLD	-104637.00	-104637.00	-25553.10	-37202.40	0.00	-104637.00	-0.00	-405914.00	10.911
1	T	8	SLD	-104637.00	-104637.00	-25553.10	-40555.10	0.00	-104637.00	-0.00	-405914.00	10.009
1	T	8	SLD	-214510.00	-214510.00	33848.80	37202.40	0.00	-214510.00	-0.00	475932.00	12.793

1	T	8	SLD	-214510.00	-214510.00	33848.80	40555.10	0.00	-214510.00	-0.00	475932.00	11.735
1	T	8	SLD	-214510.00	-214510.00	-25553.10	-37202.40	0.00	-214510.00	-0.00	-475932.00	12.793
1	T	8	SLD	-214510.00	-214510.00	-25553.10	-40555.10	0.00	-214510.00	-0.00	-475932.00	11.735
1	T	11	SLD	-184491.00	-184491.00	0.00	0.00	10984.60	-184575.00	87518.10	0.00	7.967
1	T	11	SLD	-184491.00	-184491.00	0.00	0.00	-3019.28	-184575.00	-87518.10	-0.03	28.987
1	T	11	SLD	-134655.00	-134655.00	0.00	0.00	10984.60	-134655.00	80180.70	-0.00	7.299
1	T	11	SLD	-134655.00	-134655.00	0.00	0.00	-3019.28	-134655.00	-80180.70	-0.03	26.556
1	T	11	SLD	-184491.00	-184491.00	-18605.40	-30379.90	0.00	-184491.00	-0.00	-457372.00	15.055
1	T	11	SLD	-184491.00	-184491.00	-18605.40	-33732.50	0.00	-184491.00	-0.00	-457372.00	13.559
1	T	11	SLD	-184491.00	-184491.00	26901.20	30379.90	0.00	-184491.00	-0.00	457372.00	15.055
1	T	11	SLD	-184491.00	-184491.00	26901.20	33732.50	0.00	-184491.00	-0.00	457372.00	13.559
1	T	11	SLD	-134655.00	-134655.00	-18605.40	-30379.90	0.00	-134656.00	-0.00	-425758.00	14.015
1	T	11	SLD	-134655.00	-134655.00	-18605.40	-33732.50	0.00	-134656.00	-0.00	-425758.00	12.622
1	T	11	SLD	-134655.00	-134655.00	26901.20	30379.90	0.00	-134656.00	-0.00	425758.00	14.015
1	T	11	SLD	-134655.00	-134655.00	26901.20	33732.50	0.00	-134656.00	-0.00	425758.00	12.622
1	T	14	SLD	-19124.00	-19124.00	0.00	0.00	5863.33	-19129.30	62689.10	0.00	10.692
1	T	14	SLD	-19124.00	-19124.00	0.00	0.00	995.76	-19129.30	62689.10	0.00	62.956
1	T	14	SLD	-288274.00	-288274.00	0.00	0.00	5863.33	-288274.00	102225.00	-0.00	17.435
1	T	14	SLD	-288274.00	-288274.00	0.00	0.00	995.76	-288274.00	102225.00	-0.00	102.656
1	T	14	SLD	-19124.00	-19124.00	105686.00	105686.00	0.00	-19124.00	-0.01	343650.00	3.252
1	T	14	SLD	-19124.00	-19124.00	105686.00	134961.00	0.00	-19124.00	-0.01	343650.00	2.546
1	T	14	SLD	-19124.00	-19124.00	-70945.50	-103267.00	0.00	-19124.00	-0.00	-343650.00	3.328
1	T	14	SLD	-19124.00	-19124.00	-70945.50	-134961.00	0.00	-19124.00	-0.00	-343650.00	2.546
1	T	14	SLD	-288274.00	-288274.00	105686.00	105686.00	0.00	-288274.00	-0.00	517990.00	4.901
1	T	14	SLD	-288274.00	-288274.00	105686.00	134961.00	0.00	-288274.00	-0.00	517990.00	3.838
1	T	14	SLD	-288274.00	-288274.00	-70945.50	-103267.00	0.00	-288274.00	-0.00	-517990.00	5.016
1	T	14	SLD	-288274.00	-288274.00	-70945.50	-134961.00	0.00	-288274.00	-0.00	-517990.00	3.838
1	T	17	SLD	-30716.40	-30716.40	0.00	0.00	1589.00	-30717.00	64480.50	0.00	40.579
1	T	17	SLD	-30716.40	-30716.40	0.00	0.00	5270.10	-30717.00	64480.50	0.00	12.235
1	T	17	SLD	-276682.00	-276682.00	0.00	0.00	1589.00	-276682.00	100609.00	0.00	63.315
1	T	17	SLD	-276682.00	-276682.00	0.00	0.00	5270.10	-276682.00	100609.00	0.00	19.090
1	T	17	SLD	-30716.40	-30716.40	103473.00	103473.00	0.00	-30716.40	-0.00	352282.00	3.405
1	T	17	SLD	-30716.40	-30716.40	103473.00	132799.00	0.00	-30716.40	-0.00	352282.00	2.653
1	T	17	SLD	-30716.40	-30716.40	-68732.30	-101105.00	0.00	-30716.40	-0.00	-352282.00	3.484
1	T	17	SLD	-30716.40	-30716.40	-68732.30	-132799.00	0.00	-30716.40	-0.00	-352282.00	2.653
1	T	17	SLD	-276682.00	-276682.00	103473.00	103473.00	0.00	-276682.00	-0.00	511857.00	4.947
1	T	17	SLD	-276682.00	-276682.00	103473.00	132799.00	0.00	-276682.00	-0.00	511857.00	3.854
1	T	17	SLD	-276682.00	-276682.00	-68732.30	-101105.00	0.00	-276682.00	-0.00	-511857.00	5.063
1	T	17	SLD	-276682.00	-276682.00	-68732.30	-132799.00	0.00	-276682.00	-0.00	-511857.00	3.854
1	T	20	SLD	-98762.80	-98762.80	0.00	0.00	10624.70	-98814.10	74815.00	0.00	7.042
1	T	20	SLD	-98762.80	-98762.80	0.00	0.00	-3765.57	-98814.10	-74815.00	-0.03	19.868
1	T	20	SLD	-208636.00	-208636.00	0.00	0.00	10624.70	-208638.00	91010.60	-0.00	8.566
1	T	20	SLD	-208636.00	-208636.00	0.00	0.00	-3765.57	-208638.00	-91010.60	-0.02	24.169
1	T	20	SLD	-98762.80	-98762.80	47071.10	47071.10	0.00	-98762.80	-0.00	401760.00	8.535
1	T	20	SLD	-98762.80	-98762.80	47071.10	54725.70	0.00	-98762.80	-0.00	401760.00	7.341
1	T	20	SLD	-98762.80	-98762.80	-12330.80	-23031.80	0.00	-98762.90	-0.00	-401760.00	17.444
1	T	20	SLD	-98762.80	-98762.80	-12330.80	-54725.70	0.00	-98762.90	-0.00	-401760.00	7.341
1	T	20	SLD	-208636.00	-208636.00	47071.10	47071.10	0.00	-208636.00	-0.00	472329.00	10.034
1	T	20	SLD	-208636.00	-208636.00	47071.10	54725.70	0.00	-208636.00	-0.00	472329.00	8.631
1	T	20	SLD	-208636.00	-208636.00	-12330.80	-23031.80	0.00	-208636.00	-0.00	-472329.00	20.508
1	T	20	SLD	-208636.00	-208636.00	-12330.80	-54725.70	0.00	-208636.00	-0.00	-472329.00	8.631
1	T	23	SLD	-178617.00	-178617.00	0.00	0.00	10431.50	-178618.00	86653.40	0.00	8.307
1	T	23	SLD	-178617.00	-178617.00	0.00	0.00	-3572.38	-178618.00	-86653.40	-0.03	24.257
1	T	23	SLD	-128781.00	-128781.00	0.00	0.00	10431.50	-128781.00	79301.80	0.00	7.602
1	T	23	SLD	-128781.00	-128781.00	0.00	0.00	-3572.38	-128781.00	-79301.80	-0.03	22.199
1	T	23	SLD	-178617.00	-178617.00	-5383.20	-16209.20	0.00	-178617.00	-0.00	-453697.00	27.990
1	T	23	SLD	-178617.00	-178617.00	-5383.20	-47903.10	0.00	-178617.00	-0.00	-453697.00	9.471
1	T	23	SLD	-178617.00	-178617.00	40123.40	40123.40	0.00	-178617.00	-0.00	453697.00	11.307
1	T	23	SLD	-178617.00	-178617.00	40123.40	47903.10	0.00	-178617.00	-0.00	453697.00	9.471
1	T	23	SLD	-128781.00	-128781.00	-5383.20	-16209.20	0.00	-128781.00	-0.00	-421973.00	26.033
1	T	23	SLD	-128781.00	-128781.00	-5383.20	-47903.10	0.00	-128781.00	-0.00	-421973.00	8.809
1	T	23	SLD	-128781.00	-128781.00	40123.40	40123.40	0.00	-128781.00	-0.00	421973.00	10.517
1	T	23	SLD	-128781.00	-128781.00	40123.40	47903.10	0.00	-128781.00	-0.00	421973.00	8.809
1	T	26	SLD	-24998.00	-24998.00	0.00	0.00	6416.44	-25000.10	63597.30	0.00	9.912
1	T	26	SLD	-24998.00	-24998.00	0.00	0.00	1548.87	-25000.10	63597.30	0.00	41.060
1	T	26	SLD	-294148.00	-294148.00	0.00	0.00	6416.44	-294148.00	103045.00	-0.00	16.059
1	T	26	SLD	-294148.00	-294148.00	0.00	0.00	1548.87	-294148.00	103045.00	-0.00	66.527
1	T	26	SLD	-24998.00	-24998.00	92463.40	117438.00	0.00	-24998.10	-0.00	348030.00	2.964
1	T	26	SLD	-24998.00	-24998.00	92463.40	120790.00	0.00	-24998.10	-0.00	348030.00	2.881
1	T	26	SLD	-24998.00	-24998.00	-84167.70	-117438.00	0.00	-24998.00	-0.00	-348030.00	2.964
1	T	26	SLD	-24998.00	-24998.00	-84167.70	-120790.00	0.00	-24998.00	-0.00	-348030.00	2.881
1	T	26	SLD	-294148.00	-294148.00	92463.40	117438.00	0.00	-294148.00	-0.00	521083.00	4.437
1	T	26	SLD	-294148.00	-294148.00	92463.40	120790.00	0.00	-294148.00	-0.00	521083.00	4.314
1	T	26	SLD	-294148.00	-294148.00	-84167.70	-117438.00	0.00	-294148.00	-0.00	-521083.00	4.437
1	T	26	SLD	-294148.00	-294148.00	-84167.70	-120790.00	0.00	-294148.00	-0.00	-521083.00	4.314
1	T	29	SLD	-36590.40	-36590.40	0.00	0.00	2142.10	-36626.20	65392.20	0.00	30.527
1	T	29	SLD	-36590.40	-36590.40	0.00	0.00	5823.21	-36626.20	65392.20	0.00	11.230
1	T	29	SLD	-282556.00	-282556.00	0.00	0.00	2142.10	-282556.00	101428.00	-0.00	47.349
1	T	29	SLD	-282556.00	-282556.00	0.00	0.00	5823.21	-282556.00	101428.00	-0.00	17.418
1	T	29	SLD	-36590.40	-36590.40	90250.30	115276.00	0.00	-36590.50	-0.01	356636.00	3.094
1	T	29	SLD	-36590.40	-36590.40	90250.30	118629.00	0.00	-36590.50	-0.01	356636.00	3.006
1	T	29	SLD	-36590.40	-36590.40	-81954.60	-115276.00	0.00	-36590.50	-0.00	-356636.00	3.094

1	T	29	SLD	-36590.40	-36590.40	-81954.60	-118629.00	0.00	-36590.50	-0.00	-356636.00	3.006
1	T	29	SLD	-282556.00	-282556.00	90250.30	115276.00	0.00	-282556.00	-0.00	514973.00	4.467
1	T	29	SLD	-282556.00	-282556.00	90250.30	118629.00	0.00	-282556.00	-0.00	514973.00	4.341
1	T	29	SLD	-282556.00	-282556.00	-81954.60	-115276.00	0.00	-282556.00	-0.00	-514973.00	4.467
1	T	29	SLD	-282556.00	-282556.00	-81954.60	-118629.00	0.00	-282556.00	-0.00	-514973.00	4.341
1	T	32	SLD	-104637.00	-104637.00	0.00	0.00	11177.80	-104664.00	75691.30	0.00	6.772
1	T	32	SLD	-104637.00	-104637.00	0.00	0.00	-3212.47	-104664.00	-75691.30	-0.03	23.562
1	T	32	SLD	-214510.00	-214510.00	0.00	0.00	11177.80	-214510.00	91862.80	-0.00	8.218
1	T	32	SLD	-214510.00	-214510.00	0.00	0.00	-3212.47	-214510.00	-91862.80	-0.03	28.596
1	T	32	SLD	-104637.00	-104637.00	33848.80	37202.40	0.00	-104637.00	-0.00	405914.00	10.911
1	T	32	SLD	-104637.00	-104637.00	33848.80	40555.10	0.00	-104637.00	-0.00	405914.00	10.009
1	T	32	SLD	-104637.00	-104637.00	-25553.10	-37202.40	0.00	-104637.00	-0.00	-405914.00	10.911
1	T	32	SLD	-104637.00	-104637.00	-25553.10	-40555.10	0.00	-104637.00	-0.00	-405914.00	10.009
1	T	32	SLD	-214510.00	-214510.00	33848.80	37202.40	0.00	-214510.00	-0.00	475932.00	12.793
1	T	32	SLD	-214510.00	-214510.00	33848.80	40555.10	0.00	-214510.00	-0.00	475932.00	11.735
1	T	32	SLD	-214510.00	-214510.00	-25553.10	-37202.40	0.00	-214510.00	-0.00	-475932.00	12.793
1	T	32	SLD	-214510.00	-214510.00	-25553.10	-40555.10	0.00	-214510.00	-0.00	-475932.00	11.735
1	T	35	SLD	-184491.00	-184491.00	0.00	0.00	10984.60	-184575.00	87518.10	0.00	7.967
1	T	35	SLD	-184491.00	-184491.00	0.00	0.00	-3019.28	-184575.00	-87518.10	-0.03	28.987
1	T	35	SLD	-134655.00	-134655.00	0.00	0.00	10984.60	-134655.00	80180.70	-0.00	7.299
1	T	35	SLD	-134655.00	-134655.00	0.00	0.00	-3019.28	-134655.00	-80180.70	-0.03	26.556
1	T	35	SLD	-184491.00	-184491.00	-18605.40	-30379.90	0.00	-184491.00	-0.00	-457372.00	15.055
1	T	35	SLD	-184491.00	-184491.00	-18605.40	-33732.50	0.00	-184491.00	-0.00	-457372.00	13.559
1	T	35	SLD	-184491.00	-184491.00	26901.20	30379.90	0.00	-184491.00	-0.00	457372.00	15.055
1	T	35	SLD	-184491.00	-184491.00	26901.20	33732.50	0.00	-184491.00	-0.00	457372.00	13.559
1	T	35	SLD	-134655.00	-134655.00	-18605.40	-30379.90	0.00	-134656.00	-0.00	-425758.00	14.015
1	T	35	SLD	-134655.00	-134655.00	-18605.40	-33732.50	0.00	-134656.00	-0.00	-425758.00	12.622
1	T	35	SLD	-134655.00	-134655.00	26901.20	30379.90	0.00	-134656.00	-0.00	425758.00	14.015
1	T	35	SLD	-134655.00	-134655.00	26901.20	33732.50	0.00	-134656.00	-0.00	425758.00	12.622
1	T	38	SLD	-19124.00	-19124.00	0.00	0.00	5863.33	-19129.30	62689.10	0.00	10.692
1	T	38	SLD	-19124.00	-19124.00	0.00	0.00	995.76	-19129.30	62689.10	0.00	62.956
1	T	38	SLD	-288274.00	-288274.00	0.00	0.00	5863.33	-288274.00	102225.00	-0.00	17.435
1	T	38	SLD	-288274.00	-288274.00	0.00	0.00	995.76	-288274.00	102225.00	-0.00	102.656
1	T	38	SLD	-19124.00	-19124.00	105686.00	105686.00	0.00	-19124.00	-0.01	343650.00	3.252
1	T	38	SLD	-19124.00	-19124.00	105686.00	134961.00	0.00	-19124.00	-0.01	343650.00	2.546
1	T	38	SLD	-19124.00	-19124.00	-70945.50	-103267.00	0.00	-19124.00	-0.00	-343650.00	3.328
1	T	38	SLD	-19124.00	-19124.00	-70945.50	-134961.00	0.00	-19124.00	-0.00	-343650.00	2.546
1	T	38	SLD	-288274.00	-288274.00	105686.00	105686.00	0.00	-288274.00	-0.00	517990.00	4.901
1	T	38	SLD	-288274.00	-288274.00	105686.00	134961.00	0.00	-288274.00	-0.00	517990.00	3.838
1	T	38	SLD	-288274.00	-288274.00	-70945.50	-103267.00	0.00	-288274.00	-0.00	-517990.00	5.016
1	T	38	SLD	-288274.00	-288274.00	-70945.50	-134961.00	0.00	-288274.00	-0.00	-517990.00	3.838
1	T	41	SLD	-30716.40	-30716.40	0.00	0.00	1589.00	-30717.00	64480.50	0.00	40.579
1	T	41	SLD	-30716.40	-30716.40	0.00	0.00	5270.10	-30717.00	64480.50	0.00	12.235
1	T	41	SLD	-276682.00	-276682.00	0.00	0.00	1589.00	-276682.00	100609.00	0.00	63.315
1	T	41	SLD	-276682.00	-276682.00	0.00	0.00	5270.10	-276682.00	100609.00	0.00	19.090
1	T	41	SLD	-30716.40	-30716.40	103473.00	103473.00	0.00	-30716.40	-0.00	352282.00	3.405
1	T	41	SLD	-30716.40	-30716.40	103473.00	132799.00	0.00	-30716.40	-0.00	352282.00	2.653
1	T	41	SLD	-30716.40	-30716.40	-68732.30	-101105.00	0.00	-30716.40	-0.00	-352282.00	3.484
1	T	41	SLD	-30716.40	-30716.40	-68732.30	-132799.00	0.00	-30716.40	-0.00	-352282.00	2.653
1	T	41	SLD	-276682.00	-276682.00	103473.00	103473.00	0.00	-276682.00	-0.00	511857.00	4.947
1	T	41	SLD	-276682.00	-276682.00	103473.00	132799.00	0.00	-276682.00	-0.00	511857.00	3.854
1	T	41	SLD	-276682.00	-276682.00	-68732.30	-101105.00	0.00	-276682.00	-0.00	-511857.00	5.063
1	T	41	SLD	-276682.00	-276682.00	-68732.30	-132799.00	0.00	-276682.00	-0.00	-511857.00	3.854
1	T	44	SLD	-98762.80	-98762.80	0.00	0.00	10624.70	-98814.10	74815.00	0.00	7.042
1	T	44	SLD	-98762.80	-98762.80	0.00	0.00	-3765.57	-98814.10	-74815.00	-0.03	19.868
1	T	44	SLD	-208636.00	-208636.00	0.00	0.00	10624.70	-208638.00	91010.60	-0.00	8.566
1	T	44	SLD	-208636.00	-208636.00	0.00	0.00	-3765.57	-208638.00	-91010.60	-0.02	24.169
1	T	44	SLD	-98762.80	-98762.80	47071.10	47071.10	0.00	-98762.80	-0.00	401760.00	8.535
1	T	44	SLD	-98762.80	-98762.80	47071.10	54725.70	0.00	-98762.80	-0.00	401760.00	7.341
1	T	44	SLD	-98762.80	-98762.80	-12330.80	-23031.80	0.00	-98762.90	-0.00	-401760.00	17.444
1	T	44	SLD	-98762.80	-98762.80	-12330.80	-54725.70	0.00	-98762.90	-0.00	-401760.00	7.341
1	T	44	SLD	-208636.00	-208636.00	47071.10	47071.10	0.00	-208636.00	-0.00	472329.00	10.034
1	T	44	SLD	-208636.00	-208636.00	47071.10	54725.70	0.00	-208636.00	-0.00	472329.00	8.631
1	T	44	SLD	-208636.00	-208636.00	-12330.80	-23031.80	0.00	-208636.00	-0.00	-472329.00	20.508
1	T	44	SLD	-208636.00	-208636.00	-12330.80	-54725.70	0.00	-208636.00	-0.00	-472329.00	8.631
1	T	47	SLD	-178617.00	-178617.00	0.00	0.00	10431.50	-178618.00	86653.40	0.00	8.307
1	T	47	SLD	-178617.00	-178617.00	0.00	0.00	-3572.38	-178618.00	-86653.40	-0.03	24.257
1	T	47	SLD	-128781.00	-128781.00	0.00	0.00	10431.50	-128781.00	79301.80	0.00	7.602
1	T	47	SLD	-128781.00	-128781.00	0.00	0.00	-3572.38	-128781.00	-79301.80	-0.03	22.199
1	T	47	SLD	-178617.00	-178617.00	-5383.20	-16209.20	0.00	-178617.00	-0.00	-453697.00	27.990
1	T	47	SLD	-178617.00	-178617.00	-5383.20	-47903.10	0.00	-178617.00	-0.00	-453697.00	9.471
1	T	47	SLD	-178617.00	-178617.00	40123.40	40123.40	0.00	-178617.00	-0.00	453697.00	11.307
1	T	47	SLD	-178617.00	-178617.00	40123.40	47903.10	0.00	-178617.00	-0.00	453697.00	9.471
1	T	47	SLD	-128781.00	-128781.00	-5383.20	-16209.20	0.00	-128781.00	-0.00	-421973.00	26.033
1	T	47	SLD	-128781.00	-128781.00	-5383.20	-47903.10	0.00	-128781.00	-0.00	-421973.00	8.809
1	T	47	SLD	-128781.00	-128781.00	40123.40	40123.40	0.00	-128781.00	-0.00	421973.00	10.517
1	T	47	SLD	-128781.00	-128781.00	40123.40	47903.10	0.00	-128781.00	-0.00	421973.00	8.809
2	P	49	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-77225.00	-0.02	13.592
2	P	49	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-0.00	-387752.00	23.266
2	P	50	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-77225.00	-0.02	13.592
2	P	50	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-0.00	-387752.00	23.266
2	P	51	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-77225.00	-0.02	13.592

2	P	51	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-0.00	-387752.00	23.266
2	P	52	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-77225.00	-0.02	13.592
2	P	52	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-0.00	-387752.00	23.266
2	P	53	SLU	-180928.00	-180928.00	0.00	0.00	-5682.20	-180928.00	-77457.70	-0.03	13.632
2	P	53	SLU	-180928.00	-180928.00	-16674.10	-16674.10	0.00	-180928.00	-0.00	-388558.00	23.303
2	P	54	SLU	-180928.00	-180928.00	0.00	0.00	-5682.20	-180928.00	-77457.70	-0.03	13.632
2	P	54	SLU	-180928.00	-180928.00	-16674.10	-16674.10	0.00	-180928.00	-0.00	-388558.00	23.303
2	P	55	SLU	-180928.00	-180928.00	0.00	0.00	-5682.20	-180928.00	-77457.70	-0.03	13.632
2	P	55	SLU	-180928.00	-180928.00	-16674.10	-16674.10	0.00	-180928.00	-0.00	-388558.00	23.303
2	P	56	SLU	-180928.00	-180928.00	0.00	0.00	-5682.20	-180928.00	-77457.70	-0.03	13.632
2	P	56	SLU	-180928.00	-180928.00	-16674.10	-16674.10	0.00	-180928.00	-0.00	-388558.00	23.303
2	P	57	SLU	-179273.00	-179273.00	0.00	0.00	-5682.31	-179273.00	-77224.80	-0.03	13.590
2	P	57	SLU	-179273.00	-179273.00	-16667.70	-16667.70	0.00	-179273.00	-0.00	-387752.00	23.264
2	P	58	SLU	-179273.00	-179273.00	0.00	0.00	-5682.31	-179273.00	-77224.80	-0.03	13.590
2	P	58	SLU	-179273.00	-179273.00	-16667.70	-16667.70	0.00	-179273.00	-0.00	-387752.00	23.264
2	P	59	SLU	-179273.00	-179273.00	0.00	0.00	-5682.31	-179273.00	-77224.80	-0.03	13.590
2	P	59	SLU	-179273.00	-179273.00	-16667.70	-16667.70	0.00	-179273.00	-0.00	-387752.00	23.264
2	P	60	SLU	-179273.00	-179273.00	0.00	0.00	-5682.31	-179273.00	-77224.80	-0.03	13.590
2	P	60	SLU	-179273.00	-179273.00	-16667.70	-16667.70	0.00	-179273.00	-0.00	-387752.00	23.264
2	P	61	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-77225.00	-0.02	13.592
2	P	61	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-0.00	-387752.00	23.266
2	P	62	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-77225.00	-0.02	13.592
2	P	62	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-0.00	-387752.00	23.266
2	P	63	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-77225.00	-0.02	13.592
2	P	63	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-0.00	-387752.00	23.266
2	P	64	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-77225.00	-0.02	13.592
2	P	64	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-0.00	-387752.00	23.266
2	P	65	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-77225.00	-0.02	13.592
2	P	65	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-0.00	-387752.00	23.266
2	P	66	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-77225.00	-0.02	13.592
2	P	66	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-0.00	-387752.00	23.266
2	P	67	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-77225.00	-0.02	13.592
2	P	67	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-0.00	-387752.00	23.266
2	P	68	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-77225.00	-0.02	13.592
2	P	68	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-0.00	-387752.00	23.266
2	P	69	SLU	-188255.00	-188255.00	0.00	0.00	-6208.48	-188255.00	-78490.00	-0.03	12.642
2	P	69	SLU	-188255.00	-188255.00	-18169.40	-18169.40	0.00	-188255.00	-0.00	-392116.00	21.581
2	P	70	SLU	-188255.00	-188255.00	0.00	0.00	-6208.48	-188255.00	-78490.00	-0.03	12.642
2	P	70	SLU	-188255.00	-188255.00	-18169.40	-18169.40	0.00	-188255.00	-0.00	-392116.00	21.581
2	P	71	SLU	-188255.00	-188255.00	0.00	0.00	-6208.48	-188255.00	-78490.00	-0.03	12.642
2	P	71	SLU	-188255.00	-188255.00	-18169.40	-18169.40	0.00	-188255.00	-0.00	-392116.00	21.581
2	P	72	SLU	-188255.00	-188255.00	0.00	0.00	-6208.48	-188255.00	-78490.00	-0.03	12.642
2	P	72	SLU	-188255.00	-188255.00	-18169.40	-18169.40	0.00	-188255.00	-0.00	-392116.00	21.581
2	P	1	SLV	12118.40	12118.40	0.00	0.00	-1167.75	12118.40	-49020.70	-0.04	41.979
2	P	1	SLV	12118.40	12118.40	0.00	0.00	-6855.96	12118.40	-49020.70	-0.04	7.150
2	P	1	SLV	-269500.00	-269500.00	0.00	0.00	-1167.75	-269500.00	-89386.70	-0.02	76.549
2	P	1	SLV	-269500.00	-269500.00	0.00	0.00	-6855.96	-269500.00	-89386.70	-0.02	13.038
2	P	1	SLV	12118.40	12118.40	123545.00	170852.00	0.00	12118.80	-0.00	268636.00	1.572
2	P	1	SLV	12118.40	12118.40	123545.00	168176.00	0.00	12118.80	-0.00	268636.00	1.597
2	P	1	SLV	12118.40	12118.40	-136266.00	-170852.00	0.00	12118.80	0.00	-268636.00	1.572
2	P	1	SLV	12118.40	12118.40	-136266.00	-168176.00	0.00	12118.80	0.00	-268636.00	1.597
2	P	1	SLV	-269500.00	-269500.00	123545.00	170852.00	0.00	-269500.00	-0.00	429366.00	2.513
2	P	1	SLV	-269500.00	-269500.00	123545.00	168176.00	0.00	-269500.00	-0.00	429366.00	2.553
2	P	1	SLV	-269500.00	-269500.00	-136266.00	-170852.00	0.00	-269500.00	-0.00	-429366.00	2.513
2	P	1	SLV	-269500.00	-269500.00	-136266.00	-168176.00	0.00	-269500.00	-0.00	-429366.00	2.553
2	P	4	SLV	-4782.32	-4782.32	0.00	0.00	-5907.84	-4782.38	-51594.20	-0.04	8.733
2	P	4	SLV	-4782.32	-4782.32	0.00	0.00	-2115.87	-4782.38	-51594.20	-0.04	24.384
2	P	4	SLV	-252599.00	-252599.00	0.00	0.00	-5907.84	-252699.00	-87232.40	-0.02	14.766
2	P	4	SLV	-252599.00	-252599.00	0.00	0.00	-2115.87	-252699.00	-87232.40	-0.02	41.228
2	P	4	SLV	-4782.32	-4782.32	120143.00	167555.00	0.00	-4782.32	-0.00	280833.00	1.676
2	P	4	SLV	-4782.32	-4782.32	120143.00	164879.00	0.00	-4782.32	-0.00	280833.00	1.703
2	P	4	SLV	-4782.32	-4782.32	-132864.00	-167555.00	0.00	-4782.32	0.00	-280833.00	1.676
2	P	4	SLV	-4782.32	-4782.32	-132864.00	-164879.00	0.00	-4782.32	0.00	-280833.00	1.703
2	P	4	SLV	-252599.00	-252599.00	120143.00	167555.00	0.00	-252599.00	-0.00	422180.00	2.520
2	P	4	SLV	-252599.00	-252599.00	120143.00	164879.00	0.00	-252599.00	-0.00	422180.00	2.561
2	P	4	SLV	-252599.00	-252599.00	-132864.00	-167555.00	0.00	-252599.00	-0.00	-422180.00	2.520
2	P	4	SLV	-252599.00	-252599.00	-132864.00	-164879.00	0.00	-252599.00	-0.00	-422180.00	2.561
2	P	7	SLV	-69381.60	-69381.60	0.00	0.00	3969.88	-69381.70	61286.60	-0.00	15.438
2	P	7	SLV	-69381.60	-69381.60	0.00	0.00	-11993.60	-69381.70	-61286.60	-0.03	5.110
2	P	7	SLV	-188000.00	-188000.00	0.00	0.00	3969.88	-188000.00	78454.00	-0.00	19.762
2	P	7	SLV	-188000.00	-188000.00	0.00	0.00	-11993.60	-188000.00	-78454.00	-0.02	6.541
2	P	7	SLV	-69381.60	-69381.60	37037.10	56748.40	0.00	-69381.70	-0.00	324647.00	5.721
2	P	7	SLV	-69381.60	-69381.60	37037.10	54071.70	0.00	-69381.70	-0.00	324647.00	6.004
2	P	7	SLV	-69381.60	-69381.60	-49758.00	-56748.40	0.00	-69381.70	-0.00	-324647.00	5.721
2	P	7	SLV	-69381.60	-69381.60	-49758.00	-54071.70	0.00	-69381.70	-0.00	-324647.00	6.004
2	P	7	SLV	-188000.00	-188000.00	37037.10	56748.40	0.00	-188000.00	-0.00	391993.00	6.908
2	P	7	SLV	-188000.00	-188000.00	37037.10	54071.70	0.00	-188000.00	-0.00	391993.00	7.250
2	P	7	SLV	-188000.00	-188000.00	-49758.00	-56748.40	0.00	-188000.00	-0.00	-391993.00	6.908
2	P	7	SLV	-188000.00	-188000.00	-49758.00	-54071.70	0.00	-188000.00	-0.00	-391993.00	7.250
2	P	10	SLV	-156140.00	-156140.00	0.00	0.00	3633.48	-156141.00	73969.20	-0.01	20.358
2	P	10	SLV	-156140.00	-156140.00	0.00	0.00	-11657.20	-156141.00	-73969.20	-0.02	6.345
2	P	10	SLV	-101242.00	-101242.00	0.00	0.00	3633.48	-101242.00	66002.40	-0.00	18.165

2	P	10	SLV	-101242.00	-101242.00	0.00	0.00	-11657.20	-101242.00	-66002.40	-0.03	5.662
2	P	10	SLV	-156140.00	-156140.00	-40514.80	-47028.50	0.00	-156140.00	-0.00	-376239.00	8.000
2	P	10	SLV	-156140.00	-156140.00	-40514.80	-44351.80	0.00	-156140.00	-0.00	-376239.00	8.483
2	P	10	SLV	-156140.00	-156140.00	27793.90	47028.50	0.00	-156140.00	-0.00	376239.00	8.000
2	P	10	SLV	-156140.00	-156140.00	27793.90	44351.80	0.00	-156140.00	-0.00	376239.00	8.483
2	P	10	SLV	-101242.00	-101242.00	-40514.80	-47028.50	0.00	-101242.00	-0.00	-344199.00	7.319
2	P	10	SLV	-101242.00	-101242.00	-40514.80	-44351.80	0.00	-101242.00	-0.00	-344199.00	7.761
2	P	10	SLV	-101242.00	-101242.00	27793.90	47028.50	0.00	-101242.00	-0.00	344199.00	7.319
2	P	10	SLV	-101242.00	-101242.00	27793.90	44351.80	0.00	-101242.00	-0.00	344199.00	7.761
2	P	13	SLV	16510.90	16510.90	0.00	0.00	-973.01	16510.80	-48347.80	-0.04	49.689
2	P	13	SLV	16510.90	16510.90	0.00	0.00	-6661.21	16510.80	-48347.80	-0.04	7.258
2	P	13	SLV	-265108.00	-265108.00	0.00	0.00	-973.01	-265108.00	-88823.00	-0.02	91.291
2	P	13	SLV	-265108.00	-265108.00	0.00	0.00	-6661.21	-265108.00	-88823.00	-0.02	13.334
2	P	13	SLV	16510.90	16510.90	113169.00	150652.00	0.00	16515.40	-0.00	265441.00	1.762
2	P	13	SLV	16510.90	16510.90	113169.00	188375.00	0.00	16515.40	-0.00	265441.00	1.409
2	P	13	SLV	16510.90	16510.90	-146642.00	-150652.00	0.00	16515.40	0.00	-265441.00	1.762
2	P	13	SLV	16510.90	16510.90	-146642.00	-188375.00	0.00	16515.40	0.00	-265441.00	1.409
2	P	13	SLV	-265108.00	-265108.00	113169.00	150652.00	0.00	-265108.00	-0.00	427701.00	2.839
2	P	13	SLV	-265108.00	-265108.00	113169.00	188375.00	0.00	-265108.00	-0.00	427701.00	2.270
2	P	13	SLV	-265108.00	-265108.00	-146642.00	-150652.00	0.00	-265108.00	-0.00	-427701.00	2.839
2	P	13	SLV	-265108.00	-265108.00	-146642.00	-188375.00	0.00	-265108.00	-0.00	-427701.00	2.270
2	P	16	SLV	-389.85	-389.85	0.00	0.00	-5713.09	-389.93	-50927.80	-0.04	8.914
2	P	16	SLV	-389.85	-389.85	0.00	0.00	-1921.12	-389.93	-50927.80	-0.04	26.509
2	P	16	SLV	-248207.00	-248207.00	0.00	0.00	-5713.09	-248226.00	-86659.80	-0.02	15.169
2	P	16	SLV	-248207.00	-248207.00	0.00	0.00	-1921.12	-248226.00	-86659.80	-0.02	45.110
2	P	16	SLV	-389.85	-389.85	109767.00	147356.00	0.00	-389.88	-0.00	277679.00	1.884
2	P	16	SLV	-389.85	-389.85	109767.00	185079.00	0.00	-389.88	-0.00	277679.00	1.500
2	P	16	SLV	-389.85	-389.85	-143240.00	-147356.00	0.00	-389.88	0.00	-277679.00	1.884
2	P	16	SLV	-389.85	-389.85	-143240.00	-185079.00	0.00	-389.88	0.00	-277679.00	1.500
2	P	16	SLV	-248207.00	-248207.00	109767.00	147356.00	0.00	-248207.00	-0.00	420202.00	2.852
2	P	16	SLV	-248207.00	-248207.00	109767.00	185079.00	0.00	-248207.00	-0.00	420202.00	2.270
2	P	16	SLV	-248207.00	-248207.00	-143240.00	-147356.00	0.00	-248207.00	-0.00	-420202.00	2.852
2	P	16	SLV	-248207.00	-248207.00	-143240.00	-185079.00	0.00	-248207.00	-0.00	-420202.00	2.270
2	P	19	SLV	-64989.20	-64989.20	0.00	0.00	4164.63	-64989.20	60629.90	-0.00	14.558
2	P	19	SLV	-64989.20	-64989.20	0.00	0.00	-11798.80	-64989.20	-60629.90	-0.03	5.139
2	P	19	SLV	-183608.00	-183608.00	0.00	0.00	4164.63	-183608.00	77835.20	-0.00	18.689
2	P	19	SLV	-183608.00	-183608.00	0.00	0.00	-11798.80	-183608.00	-77835.20	-0.02	6.597
2	P	19	SLV	-64989.20	-64989.20	26661.20	36548.50	0.00	-64989.20	-0.00	321919.00	8.808
2	P	19	SLV	-64989.20	-64989.20	26661.20	74271.50	0.00	-64989.20	-0.00	321919.00	4.334
2	P	19	SLV	-64989.20	-64989.20	-60133.90	-60133.90	0.00	-64989.20	-0.00	-321919.00	5.353
2	P	19	SLV	-64989.20	-64989.20	-60133.90	-74271.50	0.00	-64989.20	-0.00	-321919.00	4.334
2	P	19	SLV	-183608.00	-183608.00	26661.20	36548.50	0.00	-183608.00	-0.00	389861.00	10.667
2	P	19	SLV	-183608.00	-183608.00	26661.20	74271.50	0.00	-183608.00	-0.00	389861.00	5.249
2	P	19	SLV	-183608.00	-183608.00	-60133.90	-60133.90	0.00	-183608.00	-0.00	-389861.00	6.483
2	P	19	SLV	-183608.00	-183608.00	-60133.90	-74271.50	0.00	-183608.00	-0.00	-389861.00	5.249
2	P	22	SLV	-151747.00	-151747.00	0.00	0.00	3828.22	-151775.00	73355.20	-0.01	19.162
2	P	22	SLV	-151747.00	-151747.00	0.00	0.00	-11462.40	-151775.00	-73355.20	-0.03	6.400
2	P	22	SLV	-96849.60	-96849.60	0.00	0.00	3828.22	-96850.00	65362.00	-0.00	17.074
2	P	22	SLV	-96849.60	-96849.60	0.00	0.00	-11462.40	-96850.10	-65362.00	-0.03	5.702
2	P	22	SLV	-151747.00	-151747.00	-50890.70	-50890.70	0.00	-151747.00	-0.00	-373779.00	7.345
2	P	22	SLV	-151747.00	-151747.00	-50890.70	-64551.70	0.00	-151747.00	-0.00	-373779.00	5.790
2	P	22	SLV	-151747.00	-151747.00	17418.00	26828.70	0.00	-151747.00	-0.00	373779.00	13.932
2	P	22	SLV	-151747.00	-151747.00	17418.00	64551.70	0.00	-151747.00	-0.00	373779.00	5.790
2	P	22	SLV	-96849.60	-96849.60	-50890.70	-50890.70	0.00	-96849.60	-0.00	-341531.00	6.711
2	P	22	SLV	-96849.60	-96849.60	-50890.70	-64551.70	0.00	-96849.60	-0.00	-341531.00	5.291
2	P	22	SLV	-96849.60	-96849.60	17418.00	26828.70	0.00	-96849.60	-0.00	341531.00	12.730
2	P	22	SLV	-96849.60	-96849.60	17418.00	64551.70	0.00	-96849.60	-0.00	341531.00	5.291
2	P	25	SLV	12118.40	12118.40	0.00	0.00	-1167.75	12118.40	-49020.70	-0.04	41.979
2	P	25	SLV	12118.40	12118.40	0.00	0.00	-6855.96	12118.40	-49020.70	-0.04	7.150
2	P	25	SLV	-269500.00	-269500.00	0.00	0.00	-1167.75	-269500.00	-89386.70	-0.02	76.549
2	P	25	SLV	-269500.00	-269500.00	0.00	0.00	-6855.96	-269500.00	-89386.70	-0.02	13.038
2	P	25	SLV	12118.40	12118.40	123545.00	170852.00	0.00	12118.80	-0.00	268636.00	1.572
2	P	25	SLV	12118.40	12118.40	123545.00	168176.00	0.00	12118.80	-0.00	268636.00	1.597
2	P	25	SLV	12118.40	12118.40	-136266.00	-170852.00	0.00	12118.80	0.00	-268636.00	1.572
2	P	25	SLV	12118.40	12118.40	-136266.00	-168176.00	0.00	12118.80	0.00	-268636.00	1.597
2	P	25	SLV	-269500.00	-269500.00	123545.00	170852.00	0.00	-269500.00	-0.00	429366.00	2.513
2	P	25	SLV	-269500.00	-269500.00	123545.00	168176.00	0.00	-269500.00	-0.00	429366.00	2.553
2	P	25	SLV	-269500.00	-269500.00	-136266.00	-170852.00	0.00	-269500.00	-0.00	-429366.00	2.513
2	P	25	SLV	-269500.00	-269500.00	-136266.00	-168176.00	0.00	-269500.00	-0.00	-429366.00	2.553
2	P	28	SLV	-4782.32	-4782.32	0.00	0.00	-5907.84	-4782.38	-51594.20	-0.04	8.733
2	P	28	SLV	-4782.32	-4782.32	0.00	0.00	-2115.87	-4782.38	-51594.20	-0.04	24.384
2	P	28	SLV	-252599.00	-252599.00	0.00	0.00	-5907.84	-252699.00	-87232.40	-0.02	14.766
2	P	28	SLV	-252599.00	-252599.00	0.00	0.00	-2115.87	-252699.00	-87232.40	-0.02	41.228
2	P	28	SLV	-4782.32	-4782.32	120143.00	167555.00	0.00	-4782.32	-0.00	280833.00	1.676
2	P	28	SLV	-4782.32	-4782.32	120143.00	164879.00	0.00	-4782.32	-0.00	280833.00	1.703
2	P	28	SLV	-4782.32	-4782.32	-132864.00	-167555.00	0.00	-4782.32	0.00	-280833.00	1.676
2	P	28	SLV	-4782.32	-4782.32	-132864.00	-164879.00	0.00	-4782.32	0.00	-280833.00	1.703
2	P	28	SLV	-252599.00	-252599.00	120143.00	167555.00	0.00	-252599.00	-0.00	422180.00	2.520
2	P	28	SLV	-252599.00	-252599.00	120143.00	164879.00	0.00	-252599.00	-0.00	422180.00	2.561
2	P	28	SLV	-252599.00	-252599.00	-132864.00	-167555.00	0.00	-252599.00	-0.00	-422180.00	2.520
2	P	28	SLV	-252599.00	-252599.00	-132864.00	-164879.00	0.00	-252599.00	-0.00	-422180.00	2.561
2	P	31	SLV	-69381.60	-69381.60	0.00	0.00	3969.88	-69381.70	61286.60	-0.00	15.438

2	P	31	SLV	-69381.60	-69381.60	0.00	0.00	-11993.60	-69381.70	-61286.60	-0.03	5.110
2	P	31	SLV	-188000.00	-188000.00	0.00	0.00	3969.88	-188000.00	78454.00	-0.00	19.762
2	P	31	SLV	-188000.00	-188000.00	0.00	0.00	-11993.60	-188000.00	-78454.00	-0.02	6.541
2	P	31	SLV	-69381.60	-69381.60	37037.10	56748.40	0.00	-69381.70	-0.00	324647.00	5.721
2	P	31	SLV	-69381.60	-69381.60	37037.10	54071.70	0.00	-69381.70	-0.00	324647.00	6.004
2	P	31	SLV	-69381.60	-69381.60	-49758.00	-56748.40	0.00	-69381.70	-0.00	-324647.00	5.721
2	P	31	SLV	-69381.60	-69381.60	-49758.00	-54071.70	0.00	-69381.70	-0.00	-324647.00	6.004
2	P	31	SLV	-188000.00	-188000.00	37037.10	56748.40	0.00	-188000.00	-0.00	391993.00	6.908
2	P	31	SLV	-188000.00	-188000.00	37037.10	54071.70	0.00	-188000.00	-0.00	391993.00	7.250
2	P	31	SLV	-188000.00	-188000.00	-49758.00	-56748.40	0.00	-188000.00	-0.00	-391993.00	6.908
2	P	31	SLV	-188000.00	-188000.00	-49758.00	-54071.70	0.00	-188000.00	-0.00	-391993.00	7.250
2	P	34	SLV	-156140.00	-156140.00	0.00	0.00	3633.48	-156141.00	73969.20	-0.01	20.358
2	P	34	SLV	-156140.00	-156140.00	0.00	0.00	-11657.20	-156141.00	-73969.20	-0.02	6.345
2	P	34	SLV	-101242.00	-101242.00	0.00	0.00	3633.48	-101242.00	66002.40	-0.00	18.165
2	P	34	SLV	-101242.00	-101242.00	0.00	0.00	-11657.20	-101242.00	-66002.40	-0.03	5.662
2	P	34	SLV	-156140.00	-156140.00	-40514.80	-47028.50	0.00	-156140.00	-0.00	-376239.00	8.000
2	P	34	SLV	-156140.00	-156140.00	-40514.80	-44351.80	0.00	-156140.00	-0.00	-376239.00	8.483
2	P	34	SLV	-156140.00	-156140.00	27793.90	47028.50	0.00	-156140.00	-0.00	376239.00	8.000
2	P	34	SLV	-156140.00	-156140.00	27793.90	44351.80	0.00	-156140.00	-0.00	376239.00	8.483
2	P	34	SLV	-101242.00	-101242.00	-40514.80	-47028.50	0.00	-101242.00	-0.00	-344199.00	7.319
2	P	34	SLV	-101242.00	-101242.00	-40514.80	-44351.80	0.00	-101242.00	-0.00	-344199.00	7.761
2	P	34	SLV	-101242.00	-101242.00	27793.90	47028.50	0.00	-101242.00	-0.00	344199.00	7.319
2	P	34	SLV	-101242.00	-101242.00	27793.90	44351.80	0.00	-101242.00	-0.00	344199.00	7.761
2	P	37	SLV	16510.90	16510.90	0.00	0.00	-973.01	16510.80	-48347.80	-0.04	49.689
2	P	37	SLV	16510.90	16510.90	0.00	0.00	-6661.21	16510.80	-48347.80	-0.04	7.258
2	P	37	SLV	-265108.00	-265108.00	0.00	0.00	-973.01	-265108.00	-88823.00	-0.02	91.291
2	P	37	SLV	-265108.00	-265108.00	0.00	0.00	-6661.21	-265108.00	-88823.00	-0.02	13.334
2	P	37	SLV	16510.90	16510.90	113169.00	150652.00	0.00	16515.40	-0.00	265441.00	1.762
2	P	37	SLV	16510.90	16510.90	113169.00	188375.00	0.00	16515.40	-0.00	265441.00	1.409
2	P	37	SLV	16510.90	16510.90	-146642.00	-150652.00	0.00	16515.40	0.00	-265441.00	1.762
2	P	37	SLV	16510.90	16510.90	-146642.00	-188375.00	0.00	16515.40	0.00	-265441.00	1.409
2	P	37	SLV	-265108.00	-265108.00	113169.00	150652.00	0.00	-265108.00	-0.00	427701.00	2.839
2	P	37	SLV	-265108.00	-265108.00	113169.00	188375.00	0.00	-265108.00	-0.00	427701.00	2.270
2	P	37	SLV	-265108.00	-265108.00	-146642.00	-150652.00	0.00	-265108.00	-0.00	-427701.00	2.839
2	P	37	SLV	-265108.00	-265108.00	-146642.00	-188375.00	0.00	-265108.00	-0.00	-427701.00	2.270
2	P	40	SLV	-389.85	-389.85	0.00	0.00	-5713.09	-389.93	-50927.80	-0.04	8.914
2	P	40	SLV	-389.85	-389.85	0.00	0.00	-1921.12	-389.93	-50927.80	-0.04	26.509
2	P	40	SLV	-248207.00	-248207.00	0.00	0.00	-5713.09	-248226.00	-86659.80	-0.02	15.169
2	P	40	SLV	-248207.00	-248207.00	0.00	0.00	-1921.12	-248226.00	-86659.80	-0.02	45.110
2	P	40	SLV	-389.85	-389.85	109767.00	147356.00	0.00	-389.88	-0.00	277679.00	1.884
2	P	40	SLV	-389.85	-389.85	109767.00	185079.00	0.00	-389.88	-0.00	277679.00	1.500
2	P	40	SLV	-389.85	-389.85	-143240.00	-147356.00	0.00	-389.88	0.00	-277679.00	1.884
2	P	40	SLV	-389.85	-389.85	-143240.00	-185079.00	0.00	-389.88	0.00	-277679.00	1.500
2	P	40	SLV	-248207.00	-248207.00	109767.00	147356.00	0.00	-248207.00	-0.00	420202.00	2.852
2	P	40	SLV	-248207.00	-248207.00	109767.00	185079.00	0.00	-248207.00	-0.00	420202.00	2.270
2	P	40	SLV	-248207.00	-248207.00	-143240.00	-147356.00	0.00	-248207.00	-0.00	-420202.00	2.852
2	P	40	SLV	-248207.00	-248207.00	-143240.00	-185079.00	0.00	-248207.00	-0.00	-420202.00	2.270
2	P	43	SLV	-64989.20	-64989.20	0.00	0.00	4164.63	-64989.20	60629.90	-0.00	14.558
2	P	43	SLV	-64989.20	-64989.20	0.00	0.00	-11798.80	-64989.20	-60629.90	-0.03	5.139
2	P	43	SLV	-183608.00	-183608.00	0.00	0.00	4164.63	-183608.00	77835.20	-0.00	18.689
2	P	43	SLV	-183608.00	-183608.00	0.00	0.00	-11798.80	-183608.00	-77835.20	-0.02	6.597
2	P	43	SLV	-64989.20	-64989.20	26661.20	36548.50	0.00	-64989.20	-0.00	321919.00	8.808
2	P	43	SLV	-64989.20	-64989.20	26661.20	74271.50	0.00	-64989.20	-0.00	321919.00	4.334
2	P	43	SLV	-64989.20	-64989.20	-60133.90	-60133.90	0.00	-64989.20	-0.00	-321919.00	5.353
2	P	43	SLV	-64989.20	-64989.20	-60133.90	-74271.50	0.00	-64989.20	-0.00	-321919.00	4.334
2	P	43	SLV	-183608.00	-183608.00	26661.20	36548.50	0.00	-183608.00	-0.00	389861.00	10.667
2	P	43	SLV	-183608.00	-183608.00	26661.20	74271.50	0.00	-183608.00	-0.00	389861.00	5.249
2	P	43	SLV	-183608.00	-183608.00	-60133.90	-60133.90	0.00	-183608.00	-0.00	-389861.00	6.483
2	P	43	SLV	-183608.00	-183608.00	-60133.90	-74271.50	0.00	-183608.00	-0.00	-389861.00	5.249
2	P	46	SLV	-151747.00	-151747.00	0.00	0.00	3828.22	-151775.00	73355.20	-0.01	19.162
2	P	46	SLV	-151747.00	-151747.00	0.00	0.00	-11462.40	-151775.00	-73355.20	-0.03	6.400
2	P	46	SLV	-96849.60	-96849.60	0.00	0.00	3828.22	-96850.00	65362.00	-0.00	17.074
2	P	46	SLV	-96849.60	-96849.60	0.00	0.00	-11462.40	-96850.10	-65362.00	-0.03	5.702
2	P	46	SLV	-151747.00	-151747.00	-50890.70	-50890.70	0.00	-151747.00	-0.00	-373779.00	7.345
2	P	46	SLV	-151747.00	-151747.00	-50890.70	-64551.70	0.00	-151747.00	-0.00	-373779.00	5.790
2	P	46	SLV	-151747.00	-151747.00	17418.00	26828.70	0.00	-151747.00	-0.00	373779.00	13.932
2	P	46	SLV	-151747.00	-151747.00	17418.00	64551.70	0.00	-151747.00	-0.00	373779.00	5.790
2	P	46	SLV	-96849.60	-96849.60	-50890.70	-50890.70	0.00	-96849.60	-0.00	-341531.00	6.711
2	P	46	SLV	-96849.60	-96849.60	-50890.70	-64551.70	0.00	-96849.60	-0.00	-341531.00	5.291
2	P	46	SLV	-96849.60	-96849.60	17418.00	26828.70	0.00	-96849.60	-0.00	341531.00	12.730
2	P	46	SLV	-96849.60	-96849.60	17418.00	64551.70	0.00	-96849.60	-0.00	341531.00	5.291
2	P	2	SLD	-29903.10	-29903.10	0.00	0.00	-1957.53	-29904.20	-64355.00	-0.04	32.876
2	P	2	SLD	-29903.10	-29903.10	0.00	0.00	-6008.00	-29904.20	-64355.00	-0.04	10.712
2	P	2	SLD	-226168.00	-226168.00	0.00	0.00	-1957.53	-226168.00	-93554.80	-0.02	47.793
2	P	2	SLD	-226168.00	-226168.00	0.00	0.00	-6008.00	-226168.00	-93554.80	-0.02	15.572
2	P	2	SLD	-29903.10	-29903.10	84005.90	117438.00	0.00	-29903.10	-0.01	351677.00	2.995
2	P	2	SLD	-29903.10	-29903.10	84005.90	120790.00	0.00	-29903.10	-0.01	351677.00	2.911
2	P	2	SLD	-29903.10	-29903.10	-99824.30	-117438.00	0.00	-29903.10	-0.00	-351677.00	2.995
2	P	2	SLD	-29903.10	-29903.10	-99824.30	-120790.00	0.00	-29903.10	-0.00	-351677.00	2.911
2	P	2	SLD	-226168.00	-226168.00	84005.90	117438.00	0.00	-226168.00	-0.00	483025.00	4.113
2	P	2	SLD	-226168.00	-226168.00	84005.90	120790.00	0.00	-226168.00	-0.00	483025.00	3.999
2	P	2	SLD	-226168.00	-226168.00	-99824.30	-117438.00	0.00	-226168.00	-0.00	-483025.00	4.113

2	P	2	SLD	-226168.00	-226168.00	-99824.30	-120790.00	0.00	-226168.00	-0.00	-483025.00	3.999
2	P	5	SLD	-38901.10	-38901.10	0.00	0.00	-5342.35	-38919.40	-65745.70	-0.04	12.307
2	P	5	SLD	-38901.10	-38901.10	0.00	0.00	-2623.19	-38919.40	-65745.70	-0.04	25.063
2	P	5	SLD	-217170.00	-217170.00	0.00	0.00	-5342.35	-217170.00	-92248.90	-0.02	17.268
2	P	5	SLD	-217170.00	-217170.00	0.00	0.00	-2623.19	-217170.00	-92248.90	-0.02	35.167
2	P	5	SLD	-38901.10	-38901.10	81869.50	115276.00	0.00	-38901.10	-0.00	358344.00	3.109
2	P	5	SLD	-38901.10	-38901.10	81869.50	118629.00	0.00	-38901.10	-0.00	358344.00	3.021
2	P	5	SLD	-38901.10	-38901.10	-97687.90	-115276.00	0.00	-38901.10	-0.00	-358344.00	3.109
2	P	5	SLD	-38901.10	-38901.10	-97687.90	-118629.00	0.00	-38901.10	-0.00	-358344.00	3.021
2	P	5	SLD	-217170.00	-217170.00	81869.50	115276.00	0.00	-217170.00	-0.00	477553.00	4.143
2	P	5	SLD	-217170.00	-217170.00	81869.50	118629.00	0.00	-217170.00	-0.00	477553.00	4.026
2	P	5	SLD	-217170.00	-217170.00	-97687.90	-115276.00	0.00	-217170.00	-0.00	-477553.00	4.143
2	P	5	SLD	-217170.00	-217170.00	-97687.90	-118629.00	0.00	-217170.00	-0.00	-477553.00	4.026
2	P	8	SLD	-87534.50	-87534.50	0.00	0.00	1740.13	-87534.80	73124.50	0.00	42.022
2	P	8	SLD	-87534.50	-87534.50	0.00	0.00	-9705.67	-87535.00	-73124.60	-0.03	7.534
2	P	8	SLD	-168536.00	-168536.00	0.00	0.00	1740.13	-168538.00	85190.40	0.00	48.956
2	P	8	SLD	-168536.00	-168536.00	0.00	0.00	-9705.67	-168538.00	-85190.40	-0.03	8.777
2	P	8	SLD	-87534.50	-87534.50	22684.00	37202.40	0.00	-87534.50	-0.00	393754.00	10.584
2	P	8	SLD	-87534.50	-87534.50	22684.00	40555.10	0.00	-87534.50	-0.00	393754.00	9.709
2	P	8	SLD	-87534.50	-87534.50	-38502.40	-38502.40	0.00	-87534.50	-0.00	-393754.00	10.227
2	P	8	SLD	-87534.50	-87534.50	-38502.40	-40555.10	0.00	-87534.50	-0.00	-393754.00	9.709
2	P	8	SLD	-168536.00	-168536.00	22684.00	37202.40	0.00	-168537.00	-0.00	447355.00	12.025
2	P	8	SLD	-168536.00	-168536.00	22684.00	40555.10	0.00	-168537.00	-0.00	447355.00	11.031
2	P	8	SLD	-168536.00	-168536.00	-38502.40	-38502.40	0.00	-168537.00	-0.00	-447355.00	11.619
2	P	8	SLD	-168536.00	-168536.00	-38502.40	-40555.10	0.00	-168537.00	-0.00	-447355.00	11.031
2	P	11	SLD	-145931.00	-145931.00	0.00	0.00	1524.75	-145931.00	81867.20	0.00	53.691
2	P	11	SLD	-145931.00	-145931.00	0.00	0.00	-9490.28	-145931.00	-81867.20	-0.03	8.626
2	P	11	SLD	-110140.00	-110140.00	0.00	0.00	1524.75	-110153.00	76513.30	0.00	50.180
2	P	11	SLD	-110140.00	-110140.00	0.00	0.00	-9490.28	-110153.00	-76513.30	-0.03	8.062
2	P	11	SLD	-145931.00	-145931.00	-32014.00	-32014.00	0.00	-145931.00	-0.00	-432991.00	13.525
2	P	11	SLD	-145931.00	-145931.00	-32014.00	-33732.50	0.00	-145931.00	-0.00	-432991.00	12.836
2	P	11	SLD	-145931.00	-145931.00	16195.70	30379.90	0.00	-145931.00	-0.00	432991.00	14.253
2	P	11	SLD	-145931.00	-145931.00	16195.70	33732.50	0.00	-145931.00	-0.00	432991.00	12.836
2	P	11	SLD	-110140.00	-110140.00	-32014.00	-32014.00	0.00	-110140.00	-0.00	-409798.00	12.801
2	P	11	SLD	-110140.00	-110140.00	-32014.00	-33732.50	0.00	-110140.00	-0.00	-409798.00	12.148
2	P	11	SLD	-110140.00	-110140.00	16195.70	30379.90	0.00	-110140.00	-0.00	409798.00	13.489
2	P	11	SLD	-110140.00	-110140.00	16195.70	33732.50	0.00	-110140.00	-0.00	409798.00	12.148
2	P	14	SLD	-26821.70	-26821.70	0.00	0.00	-1820.92	-26823.20	-63879.10	-0.04	35.081
2	P	14	SLD	-26821.70	-26821.70	0.00	0.00	-5871.38	-26823.20	-63879.10	-0.04	10.880
2	P	14	SLD	-223086.00	-223086.00	0.00	0.00	-1820.92	-223087.00	-93107.60	-0.02	51.133
2	P	14	SLD	-223086.00	-223086.00	0.00	0.00	-5871.38	-223087.00	-93107.60	-0.02	15.858
2	P	14	SLD	-26821.70	-26821.70	76727.00	103267.00	0.00	-26821.70	-0.00	349386.00	3.383
2	P	14	SLD	-26821.70	-26821.70	76727.00	134961.00	0.00	-26821.70	-0.00	349386.00	2.589
2	P	14	SLD	-26821.70	-26821.70	-107103.00	-107103.00	0.00	-26821.70	-0.00	-349386.00	3.262
2	P	14	SLD	-26821.70	-26821.70	-107103.00	-134961.00	0.00	-26821.70	-0.00	-349386.00	2.589
2	P	14	SLD	-223086.00	-223086.00	76727.00	103267.00	0.00	-223087.00	-0.00	481155.00	4.659
2	P	14	SLD	-223086.00	-223086.00	76727.00	134961.00	0.00	-223087.00	-0.00	481155.00	3.565
2	P	14	SLD	-223086.00	-223086.00	-107103.00	-107103.00	0.00	-223087.00	-0.00	-481155.00	4.492
2	P	14	SLD	-223086.00	-223086.00	-107103.00	-134961.00	0.00	-223087.00	-0.00	-481155.00	3.565
2	P	17	SLD	-35819.70	-35819.70	0.00	0.00	-5205.73	-35862.40	-65274.50	-0.04	12.539
2	P	17	SLD	-35819.70	-35819.70	0.00	0.00	-2486.57	-35862.40	-65274.50	-0.04	26.251
2	P	17	SLD	-214089.00	-214089.00	0.00	0.00	-5205.73	-214089.00	-91801.70	-0.03	17.635
2	P	17	SLD	-214089.00	-214089.00	0.00	0.00	-2486.57	-214089.00	-91801.70	-0.03	36.919
2	P	17	SLD	-35819.70	-35819.70	74590.60	101105.00	0.00	-35819.70	-0.00	356066.00	3.522
2	P	17	SLD	-35819.70	-35819.70	74590.60	132799.00	0.00	-35819.70	-0.00	356066.00	2.681
2	P	17	SLD	-35819.70	-35819.70	-104967.00	-104967.00	0.00	-35819.70	-0.00	-356066.00	3.392
2	P	17	SLD	-35819.70	-35819.70	-104967.00	-132799.00	0.00	-35819.70	-0.00	-356066.00	2.681
2	P	17	SLD	-214089.00	-214089.00	74590.60	101105.00	0.00	-214089.00	-0.00	475675.00	4.705
2	P	17	SLD	-214089.00	-214089.00	74590.60	132799.00	0.00	-214089.00	-0.00	475675.00	3.582
2	P	17	SLD	-214089.00	-214089.00	-104967.00	-104967.00	0.00	-214089.00	-0.00	-475675.00	4.532
2	P	17	SLD	-214089.00	-214089.00	-104967.00	-132799.00	0.00	-214089.00	-0.00	-475675.00	3.582
2	P	20	SLD	-84453.10	-84453.10	0.00	0.00	1876.75	-84453.70	72662.50	0.00	38.717
2	P	20	SLD	-84453.10	-84453.10	0.00	0.00	-9569.05	-84453.70	-72662.50	-0.03	7.594
2	P	20	SLD	-165455.00	-165455.00	0.00	0.00	1876.75	-165456.00	84743.10	0.00	45.154
2	P	20	SLD	-165455.00	-165455.00	0.00	0.00	-9569.05	-165456.00	-84743.20	-0.03	8.856
2	P	20	SLD	-84453.10	-84453.10	15405.20	23031.80	0.00	-84453.10	-0.01	391542.00	17.000
2	P	20	SLD	-84453.10	-84453.10	15405.20	54725.70	0.00	-84453.10	-0.01	391542.00	7.155
2	P	20	SLD	-84453.10	-84453.10	-45781.30	-45781.30	0.00	-84453.10	-0.00	-391542.00	8.552
2	P	20	SLD	-84453.10	-84453.10	-45781.30	-54725.70	0.00	-84453.10	-0.00	-391542.00	7.155
2	P	20	SLD	-165455.00	-165455.00	15405.20	23031.80	0.00	-165455.00	-0.00	445406.00	19.339
2	P	20	SLD	-165455.00	-165455.00	15405.20	54725.70	0.00	-165455.00	-0.00	445406.00	8.139
2	P	20	SLD	-165455.00	-165455.00	-45781.30	-45781.30	0.00	-165455.00	-0.00	-445406.00	9.729
2	P	20	SLD	-165455.00	-165455.00	-45781.30	-54725.70	0.00	-165455.00	-0.00	-445406.00	8.139
2	P	23	SLD	-142849.00	-142849.00	0.00	0.00	1661.37	-142849.00	81406.40	0.00	48.999
2	P	23	SLD	-142849.00	-142849.00	0.00	0.00	-9353.67	-142849.00	-81406.40	-0.03	8.703
2	P	23	SLD	-107059.00	-107059.00	0.00	0.00	1661.37	-107079.00	76052.90	0.00	45.777
2	P	23	SLD	-107059.00	-107059.00	0.00	0.00	-9353.67	-107079.00	-76053.00	-0.03	8.131
2	P	23	SLD	-142849.00	-142849.00	-39292.90	-39292.90	0.00	-142849.00	-0.00	-431017.00	10.969
2	P	23	SLD	-142849.00	-142849.00	-39292.90	-47903.10	0.00	-142849.00	-0.00	-431017.00	8.998
2	P	23	SLD	-142849.00	-142849.00	8916.76	16209.20	0.00	-142849.00	-0.01	431017.00	26.591
2	P	23	SLD	-142849.00	-142849.00	8916.76	47903.10	0.00	-142849.00	-0.01	431017.00	8.998
2	P	23	SLD	-107059.00	-107059.00	-39292.90	-39292.90	0.00	-107059.00	-0.00	-407625.00	10.374

2	P	23	SLD	-107059.00	-107059.00	-39292.90	-47903.10	0.00	-107059.00	-0.00	-407625.00	8.509
2	P	23	SLD	-107059.00	-107059.00	8916.76	16209.20	0.00	-107059.00	-0.00	407625.00	25.148
2	P	23	SLD	-107059.00	-107059.00	8916.76	47903.10	0.00	-107059.00	-0.00	407625.00	8.509
2	P	26	SLD	-29903.10	-29903.10	0.00	0.00	-1957.53	-29904.20	-64355.00	-0.04	32.876
2	P	26	SLD	-29903.10	-29903.10	0.00	0.00	-6008.00	-29904.20	-64355.00	-0.04	10.712
2	P	26	SLD	-226168.00	-226168.00	0.00	0.00	-1957.53	-226168.00	-93554.80	-0.02	47.793
2	P	26	SLD	-226168.00	-226168.00	0.00	0.00	-6008.00	-226168.00	-93554.80	-0.02	15.572
2	P	26	SLD	-29903.10	-29903.10	84005.90	117438.00	0.00	-29903.10	-0.01	351677.00	2.995
2	P	26	SLD	-29903.10	-29903.10	84005.90	120790.00	0.00	-29903.10	-0.01	351677.00	2.911
2	P	26	SLD	-29903.10	-29903.10	-99824.30	-117438.00	0.00	-29903.10	-0.00	-351677.00	2.995
2	P	26	SLD	-29903.10	-29903.10	-99824.30	-120790.00	0.00	-29903.10	-0.00	-351677.00	2.911
2	P	26	SLD	-226168.00	-226168.00	84005.90	117438.00	0.00	-226168.00	-0.00	483025.00	4.113
2	P	26	SLD	-226168.00	-226168.00	84005.90	120790.00	0.00	-226168.00	-0.00	483025.00	3.999
2	P	26	SLD	-226168.00	-226168.00	-99824.30	-117438.00	0.00	-226168.00	-0.00	-483025.00	4.113
2	P	26	SLD	-226168.00	-226168.00	-99824.30	-120790.00	0.00	-226168.00	-0.00	-483025.00	3.999
2	P	29	SLD	-38901.10	-38901.10	0.00	0.00	-5342.35	-38919.40	-65745.70	-0.04	12.307
2	P	29	SLD	-38901.10	-38901.10	0.00	0.00	-2623.19	-38919.40	-65745.70	-0.04	25.063
2	P	29	SLD	-217170.00	-217170.00	0.00	0.00	-5342.35	-217170.00	-92248.90	-0.02	17.268
2	P	29	SLD	-217170.00	-217170.00	0.00	0.00	-2623.19	-217170.00	-92248.90	-0.02	35.167
2	P	29	SLD	-38901.10	-38901.10	81869.50	115276.00	0.00	-38901.10	-0.00	358344.00	3.109
2	P	29	SLD	-38901.10	-38901.10	81869.50	118629.00	0.00	-38901.10	-0.00	358344.00	3.021
2	P	29	SLD	-38901.10	-38901.10	-97687.90	-115276.00	0.00	-38901.10	-0.00	-358344.00	3.109
2	P	29	SLD	-38901.10	-38901.10	-97687.90	-118629.00	0.00	-38901.10	-0.00	-358344.00	3.021
2	P	29	SLD	-217170.00	-217170.00	81869.50	115276.00	0.00	-217170.00	-0.00	477553.00	4.143
2	P	29	SLD	-217170.00	-217170.00	81869.50	118629.00	0.00	-217170.00	-0.00	477553.00	4.026
2	P	29	SLD	-217170.00	-217170.00	-97687.90	-115276.00	0.00	-217170.00	-0.00	-477553.00	4.143
2	P	29	SLD	-217170.00	-217170.00	-97687.90	-118629.00	0.00	-217170.00	-0.00	-477553.00	4.026
2	P	32	SLD	-87534.50	-87534.50	0.00	0.00	1740.13	-87534.80	73124.50	0.00	42.022
2	P	32	SLD	-87534.50	-87534.50	0.00	0.00	-9705.67	-87535.00	-73124.60	-0.03	7.534
2	P	32	SLD	-168536.00	-168536.00	0.00	0.00	1740.13	-168538.00	85190.40	0.00	48.956
2	P	32	SLD	-168536.00	-168536.00	0.00	0.00	-9705.67	-168538.00	-85190.40	-0.03	8.777
2	P	32	SLD	-87534.50	-87534.50	22684.00	37202.40	0.00	-87534.50	-0.00	393754.00	10.584
2	P	32	SLD	-87534.50	-87534.50	22684.00	40555.10	0.00	-87534.50	-0.00	393754.00	9.709
2	P	32	SLD	-87534.50	-87534.50	-38502.40	-38502.40	0.00	-87534.50	-0.00	-393754.00	10.227
2	P	32	SLD	-87534.50	-87534.50	-38502.40	-40555.10	0.00	-87534.50	-0.00	-393754.00	9.709
2	P	32	SLD	-168536.00	-168536.00	22684.00	37202.40	0.00	-168537.00	-0.00	447355.00	12.025
2	P	32	SLD	-168536.00	-168536.00	22684.00	40555.10	0.00	-168537.00	-0.00	447355.00	11.031
2	P	32	SLD	-168536.00	-168536.00	-38502.40	-38502.40	0.00	-168537.00	-0.00	-447355.00	11.619
2	P	32	SLD	-168536.00	-168536.00	-38502.40	-40555.10	0.00	-168537.00	-0.00	-447355.00	11.031
2	P	35	SLD	-145931.00	-145931.00	0.00	0.00	1524.75	-145931.00	81867.20	0.00	53.691
2	P	35	SLD	-145931.00	-145931.00	0.00	0.00	-9490.28	-145931.00	-81867.20	-0.03	8.626
2	P	35	SLD	-110140.00	-110140.00	0.00	0.00	1524.75	-110153.00	76513.30	0.00	50.180
2	P	35	SLD	-110140.00	-110140.00	0.00	0.00	-9490.28	-110153.00	-76513.30	-0.03	8.062
2	P	35	SLD	-145931.00	-145931.00	-32014.00	-32014.00	0.00	-145931.00	-0.00	-432991.00	13.525
2	P	35	SLD	-145931.00	-145931.00	-32014.00	-33732.50	0.00	-145931.00	-0.00	-432991.00	12.836
2	P	35	SLD	-145931.00	-145931.00	16195.70	30379.90	0.00	-145931.00	-0.00	432991.00	14.253
2	P	35	SLD	-145931.00	-145931.00	16195.70	33732.50	0.00	-145931.00	-0.00	432991.00	12.836
2	P	35	SLD	-110140.00	-110140.00	-32014.00	-32014.00	0.00	-110140.00	-0.00	-409798.00	12.801
2	P	35	SLD	-110140.00	-110140.00	-32014.00	-33732.50	0.00	-110140.00	-0.00	-409798.00	12.148
2	P	35	SLD	-110140.00	-110140.00	16195.70	30379.90	0.00	-110140.00	-0.00	409798.00	13.489
2	P	35	SLD	-110140.00	-110140.00	16195.70	33732.50	0.00	-110140.00	-0.00	409798.00	12.148
2	P	38	SLD	-26821.70	-26821.70	0.00	0.00	-1820.92	-26823.20	-63879.10	-0.04	35.081
2	P	38	SLD	-26821.70	-26821.70	0.00	0.00	-5871.38	-26823.20	-63879.10	-0.04	10.880
2	P	38	SLD	-223086.00	-223086.00	0.00	0.00	-1820.92	-223087.00	-93107.60	-0.02	51.133
2	P	38	SLD	-223086.00	-223086.00	0.00	0.00	-5871.38	-223087.00	-93107.60	-0.02	15.858
2	P	38	SLD	-26821.70	-26821.70	76727.00	103267.00	0.00	-26821.70	-0.00	349386.00	3.383
2	P	38	SLD	-26821.70	-26821.70	76727.00	134961.00	0.00	-26821.70	-0.00	349386.00	2.589
2	P	38	SLD	-26821.70	-26821.70	-107103.00	-107103.00	0.00	-26821.70	-0.00	-349386.00	3.262
2	P	38	SLD	-26821.70	-26821.70	-107103.00	-134961.00	0.00	-26821.70	-0.00	-349386.00	2.589
2	P	38	SLD	-223086.00	-223086.00	76727.00	103267.00	0.00	-223087.00	-0.00	481155.00	4.659
2	P	38	SLD	-223086.00	-223086.00	76727.00	134961.00	0.00	-223087.00	-0.00	481155.00	3.565
2	P	38	SLD	-223086.00	-223086.00	-107103.00	-107103.00	0.00	-223087.00	-0.00	-481155.00	4.492
2	P	38	SLD	-223086.00	-223086.00	-107103.00	-134961.00	0.00	-223087.00	-0.00	-481155.00	3.565
2	P	41	SLD	-35819.70	-35819.70	0.00	0.00	-5205.73	-35862.40	-65274.50	-0.04	12.539
2	P	41	SLD	-35819.70	-35819.70	0.00	0.00	-2486.57	-35862.40	-65274.50	-0.04	26.251
2	P	41	SLD	-214089.00	-214089.00	0.00	0.00	-5205.73	-214089.00	-91801.70	-0.03	17.635
2	P	41	SLD	-214089.00	-214089.00	0.00	0.00	-2486.57	-214089.00	-91801.70	-0.03	36.919
2	P	41	SLD	-35819.70	-35819.70	74590.60	101105.00	0.00	-35819.70	-0.00	356066.00	3.522
2	P	41	SLD	-35819.70	-35819.70	74590.60	132799.00	0.00	-35819.70	-0.00	356066.00	2.681
2	P	41	SLD	-35819.70	-35819.70	-104967.00	-104967.00	0.00	-35819.70	-0.00	-356066.00	3.392
2	P	41	SLD	-35819.70	-35819.70	-104967.00	-132799.00	0.00	-35819.70	-0.00	-356066.00	2.681
2	P	41	SLD	-214089.00	-214089.00	74590.60	101105.00	0.00	-214089.00	-0.00	475675.00	4.705
2	P	41	SLD	-214089.00	-214089.00	74590.60	132799.00	0.00	-214089.00	-0.00	475675.00	3.582
2	P	41	SLD	-214089.00	-214089.00	-104967.00	-104967.00	0.00	-214089.00	-0.00	-475675.00	4.532
2	P	41	SLD	-214089.00	-214089.00	-104967.00	-132799.00	0.00	-214089.00	-0.00	-475675.00	3.582
2	P	44	SLD	-84453.10	-84453.10	0.00	0.00	1876.75	-84453.70	72662.50	0.00	38.717
2	P	44	SLD	-84453.10	-84453.10	0.00	0.00	-9569.05	-84453.70	-72662.50	-0.03	7.594
2	P	44	SLD	-165455.00	-165455.00	0.00	0.00	1876.75	-165456.00	84743.10	0.00	45.154
2	P	44	SLD	-165455.00	-165455.00	0.00	0.00	-9569.05	-165456.00	-84743.20	-0.03	8.856
2	P	44	SLD	-84453.10	-84453.10	15405.20	23031.80	0.00	-84453.10	-0.01	391542.00	17.000
2	P	44	SLD	-84453.10	-84453.10	15405.20	54725.70	0.00	-84453.10	-0.01	391542.00	7.155
2	P	44	SLD	-84453.10	-84453.10	-45781.30	-45781.30	0.00	-84453.10	-0.00	-391542.00	8.552

2	P	44	SLD	-84453.10	-84453.10	-45781.30	-54725.70	0.00	-84453.10	-0.00	-391542.00	7.155
2	P	44	SLD	-165455.00	-165455.00	15405.20	23031.80	0.00	-165455.00	-0.00	445406.00	19.339
2	P	44	SLD	-165455.00	-165455.00	15405.20	54725.70	0.00	-165455.00	-0.00	445406.00	8.139
2	P	44	SLD	-165455.00	-165455.00	-45781.30	-45781.30	0.00	-165455.00	-0.00	-445406.00	9.729
2	P	44	SLD	-165455.00	-165455.00	-45781.30	-54725.70	0.00	-165455.00	-0.00	-445406.00	8.139
2	P	47	SLD	-142849.00	-142849.00	0.00	0.00	1661.37	-142849.00	81406.40	0.00	48.999
2	P	47	SLD	-142849.00	-142849.00	0.00	0.00	-9353.67	-142849.00	-81406.40	-0.03	8.703
2	P	47	SLD	-107059.00	-107059.00	0.00	0.00	1661.37	-107079.00	76052.90	0.00	45.777
2	P	47	SLD	-107059.00	-107059.00	0.00	0.00	-9353.67	-107079.00	-76053.00	-0.03	8.131
2	P	47	SLD	-142849.00	-142849.00	-39292.90	-39292.90	0.00	-142849.00	-0.00	-431017.00	10.969
2	P	47	SLD	-142849.00	-142849.00	-39292.90	-47903.10	0.00	-142849.00	-0.00	-431017.00	8.998
2	P	47	SLD	-142849.00	-142849.00	8916.76	16209.20	0.00	-142849.00	-0.01	431017.00	26.591
2	P	47	SLD	-142849.00	-142849.00	8916.76	47903.10	0.00	-142849.00	-0.01	431017.00	8.998
2	P	47	SLD	-107059.00	-107059.00	-39292.90	-39292.90	0.00	-107059.00	-0.00	-407625.00	10.374
2	P	47	SLD	-107059.00	-107059.00	-39292.90	-47903.10	0.00	-107059.00	-0.00	-407625.00	8.509
2	P	47	SLD	-107059.00	-107059.00	8916.76	16209.20	0.00	-107059.00	-0.00	407625.00	25.148
2	P	47	SLD	-107059.00	-107059.00	8916.76	47903.10	0.00	-107059.00	-0.00	407625.00	8.509

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-160416.00	0.00	-3457.20	21.56	304.49
1	P	73	SLE R	-160416.00	-8919.68	0.00	19.23	286.49
1	P	74	SLE R	-160416.00	0.00	-3457.20	21.56	304.49
1	P	74	SLE R	-160416.00	-8919.68	0.00	19.23	286.49
1	P	75	SLE R	-160416.00	0.00	-3457.20	21.56	304.49
1	P	75	SLE R	-160416.00	-8919.68	0.00	19.23	286.49
1	P	76	SLE R	-160416.00	0.00	-3457.20	21.56	304.49
1	P	76	SLE R	-160416.00	-8919.68	0.00	19.23	286.49
1	P	77	SLE R	-161517.00	0.00	-3459.01	21.68	306.23
1	P	77	SLE R	-161517.00	-8908.24	0.00	19.34	288.15
1	P	78	SLE R	-161517.00	0.00	-3459.01	21.68	306.23
1	P	78	SLE R	-161517.00	-8908.24	0.00	19.34	288.15
1	P	79	SLE R	-161517.00	0.00	-3459.01	21.68	306.23
1	P	79	SLE R	-161517.00	-8908.24	0.00	19.34	288.15
1	P	80	SLE R	-161517.00	0.00	-3459.01	21.68	306.23
1	P	80	SLE R	-161517.00	-8908.24	0.00	19.34	288.15
1	P	81	SLE R	-160403.00	0.00	-3449.84	21.55	304.35
1	P	81	SLE R	-160403.00	-8887.54	0.00	19.22	286.34
1	P	82	SLE R	-160403.00	0.00	-3449.84	21.55	304.35
1	P	82	SLE R	-160403.00	-8887.54	0.00	19.22	286.34
1	P	83	SLE R	-160403.00	0.00	-3449.84	21.55	304.35
1	P	83	SLE R	-160403.00	-8887.54	0.00	19.22	286.34
1	P	84	SLE R	-160403.00	0.00	-3449.84	21.55	304.35
1	P	84	SLE R	-160403.00	-8887.54	0.00	19.22	286.34
1	P	85	SLE R	-160416.00	0.00	-3457.20	21.56	304.49
1	P	85	SLE R	-160416.00	-8919.68	0.00	19.23	286.49
1	P	86	SLE R	-160416.00	0.00	-3457.20	21.56	304.49
1	P	86	SLE R	-160416.00	-8919.68	0.00	19.23	286.49
1	P	87	SLE R	-160416.00	0.00	-3457.20	21.56	304.49
1	P	87	SLE R	-160416.00	-8919.68	0.00	19.23	286.49
1	P	88	SLE R	-160416.00	0.00	-3457.20	21.56	304.49
1	P	88	SLE R	-160416.00	-8919.68	0.00	19.23	286.49
1	P	89	SLE R	-160416.00	0.00	-3457.20	21.56	304.49
1	P	89	SLE R	-160416.00	-8919.68	0.00	19.23	286.49
1	P	90	SLE R	-160416.00	0.00	-3457.20	21.56	304.49
1	P	90	SLE R	-160416.00	-8919.68	0.00	19.23	286.49
1	P	91	SLE R	-160416.00	0.00	-3457.20	21.56	304.49
1	P	91	SLE R	-160416.00	-8919.68	0.00	19.23	286.49
1	P	92	SLE R	-160416.00	0.00	-3457.20	21.56	304.49
1	P	92	SLE R	-160416.00	-8919.68	0.00	19.23	286.49
1	P	93	SLE R	-168338.00	0.00	-3762.55	22.82	321.68
1	P	93	SLE R	-168338.00	-9779.92	0.00	20.30	302.39
1	P	94	SLE R	-168338.00	0.00	-3762.55	22.82	321.68
1	P	94	SLE R	-168338.00	-9779.92	0.00	20.30	302.39
1	P	95	SLE R	-168338.00	0.00	-3762.55	22.82	321.68
1	P	95	SLE R	-168338.00	-9779.92	0.00	20.30	302.39
1	P	96	SLE R	-168338.00	0.00	-3762.55	22.82	321.68
1	P	96	SLE R	-168338.00	-9779.92	0.00	20.30	302.39
1	T	73	SLE R	-160416.00	0.00	3816.22	22.07	310.23
1	T	73	SLE R	-160416.00	11084.40	0.00	19.86	295.53
1	T	74	SLE R	-160416.00	0.00	3816.22	22.07	310.23
1	T	74	SLE R	-160416.00	11084.40	0.00	19.86	295.53
1	T	75	SLE R	-160416.00	0.00	3816.22	22.07	310.23
1	T	75	SLE R	-160416.00	11084.40	0.00	19.86	295.53
1	T	76	SLE R	-160416.00	0.00	3816.22	22.07	310.23
1	T	76	SLE R	-160416.00	11084.40	0.00	19.86	295.53
1	T	77	SLE R	-161517.00	0.00	3819.27	22.19	311.99
1	T	77	SLE R	-161517.00	11084.30	0.00	19.97	297.24
1	T	78	SLE R	-161517.00	0.00	3819.27	22.19	311.99
1	T	78	SLE R	-161517.00	11084.30	0.00	19.97	297.24

1	T	79	SLE	R	-161517.00	0.00	3819.27	22.19	311.99
1	T	79	SLE	R	-161517.00	11084.30	0.00	19.97	297.24
1	T	80	SLE	R	-161517.00	0.00	3819.27	22.19	311.99
1	T	80	SLE	R	-161517.00	11084.30	0.00	19.97	297.24
1	T	81	SLE	R	-160403.00	0.00	3813.32	22.07	310.16
1	T	81	SLE	R	-160403.00	11081.70	0.00	19.86	295.50
1	T	82	SLE	R	-160403.00	0.00	3813.32	22.07	310.16
1	T	82	SLE	R	-160403.00	11081.70	0.00	19.86	295.50
1	T	83	SLE	R	-160403.00	0.00	3813.32	22.07	310.16
1	T	83	SLE	R	-160403.00	11081.70	0.00	19.86	295.50
1	T	84	SLE	R	-160403.00	0.00	3813.32	22.07	310.16
1	T	84	SLE	R	-160403.00	11081.70	0.00	19.86	295.50
1	T	85	SLE	R	-160416.00	0.00	3816.22	22.07	310.23
1	T	85	SLE	R	-160416.00	11084.40	0.00	19.86	295.53
1	T	86	SLE	R	-160416.00	0.00	3816.22	22.07	310.23
1	T	86	SLE	R	-160416.00	11084.40	0.00	19.86	295.53
1	T	87	SLE	R	-160416.00	0.00	3816.22	22.07	310.23
1	T	87	SLE	R	-160416.00	11084.40	0.00	19.86	295.53
1	T	88	SLE	R	-160416.00	0.00	3816.22	22.07	310.23
1	T	88	SLE	R	-160416.00	11084.40	0.00	19.86	295.53
1	T	89	SLE	R	-160416.00	0.00	3816.22	22.07	310.23
1	T	89	SLE	R	-160416.00	11084.40	0.00	19.86	295.53
1	T	90	SLE	R	-160416.00	0.00	3816.22	22.07	310.23
1	T	90	SLE	R	-160416.00	11084.40	0.00	19.86	295.53
1	T	91	SLE	R	-160416.00	0.00	3816.22	22.07	310.23
1	T	91	SLE	R	-160416.00	11084.40	0.00	19.86	295.53
1	T	92	SLE	R	-160416.00	0.00	3816.22	22.07	310.23
1	T	92	SLE	R	-160416.00	11084.40	0.00	19.86	295.53
1	T	93	SLE	R	-168338.00	0.00	4145.68	23.37	327.80
1	T	93	SLE	R	-168338.00	12050.60	0.00	20.96	311.88
1	T	94	SLE	R	-168338.00	0.00	4145.68	23.37	327.80
1	T	94	SLE	R	-168338.00	12050.60	0.00	20.96	311.88
1	T	95	SLE	R	-168338.00	0.00	4145.68	23.37	327.80
1	T	95	SLE	R	-168338.00	12050.60	0.00	20.96	311.88
1	T	96	SLE	R	-168338.00	0.00	4145.68	23.37	327.80
1	T	96	SLE	R	-168338.00	12050.60	0.00	20.96	311.88
1	P	121	SLE	Q	-156636.00	0.00	-3372.31	21.05	
1	P	121	SLE	Q	-156636.00	-8656.83	0.00	18.76	
1	P	122	SLE	Q	-156636.00	0.00	-3372.31	21.05	
1	P	122	SLE	Q	-156636.00	-8656.83	0.00	18.76	
1	T	121	SLE	Q	-156636.00	0.00	3705.65	21.52	
1	T	121	SLE	Q	-156636.00	10759.10	0.00	19.37	
1	T	122	SLE	Q	-156636.00	0.00	3705.65	21.52	
1	T	122	SLE	Q	-156636.00	10759.10	0.00	19.37	
2	P	73	SLE	R	-129627.00	0.00	-4037.16	19.20	265.92
2	P	73	SLE	R	-129627.00	-11895.90	0.00	16.91	251.09
2	P	74	SLE	R	-129627.00	0.00	-4037.16	19.20	265.92
2	P	74	SLE	R	-129627.00	-11895.90	0.00	16.91	251.09
2	P	75	SLE	R	-129627.00	0.00	-4037.16	19.20	265.92
2	P	75	SLE	R	-129627.00	-11895.90	0.00	16.91	251.09
2	P	76	SLE	R	-129627.00	0.00	-4037.16	19.20	265.92
2	P	76	SLE	R	-129627.00	-11895.90	0.00	16.91	251.09
2	P	77	SLE	R	-130728.00	0.00	-4037.57	19.31	267.64
2	P	77	SLE	R	-130728.00	-11901.30	0.00	17.02	252.82
2	P	78	SLE	R	-130728.00	0.00	-4037.57	19.31	267.64
2	P	78	SLE	R	-130728.00	-11901.30	0.00	17.02	252.82
2	P	79	SLE	R	-130728.00	0.00	-4037.57	19.31	267.64
2	P	79	SLE	R	-130728.00	-11901.30	0.00	17.02	252.82
2	P	80	SLE	R	-130728.00	0.00	-4037.57	19.31	267.64
2	P	80	SLE	R	-130728.00	-11901.30	0.00	17.02	252.82
2	P	81	SLE	R	-129626.00	0.00	-4037.64	19.20	265.93
2	P	81	SLE	R	-129626.00	-11897.00	0.00	16.91	251.09
2	P	82	SLE	R	-129626.00	0.00	-4037.64	19.20	265.93
2	P	82	SLE	R	-129626.00	-11897.00	0.00	16.91	251.09
2	P	83	SLE	R	-129626.00	0.00	-4037.64	19.20	265.93
2	P	83	SLE	R	-129626.00	-11897.00	0.00	16.91	251.09
2	P	84	SLE	R	-129626.00	0.00	-4037.64	19.20	265.93
2	P	84	SLE	R	-129626.00	-11897.00	0.00	16.91	251.09
2	P	85	SLE	R	-129627.00	0.00	-4037.16	19.20	265.92
2	P	85	SLE	R	-129627.00	-11895.90	0.00	16.91	251.09
2	P	86	SLE	R	-129627.00	0.00	-4037.16	19.20	265.92
2	P	86	SLE	R	-129627.00	-11895.90	0.00	16.91	251.09
2	P	87	SLE	R	-129627.00	0.00	-4037.16	19.20	265.92
2	P	87	SLE	R	-129627.00	-11895.90	0.00	16.91	251.09
2	P	88	SLE	R	-129627.00	0.00	-4037.16	19.20	265.92
2	P	88	SLE	R	-129627.00	-11895.90	0.00	16.91	251.09
2	P	89	SLE	R	-129627.00	0.00	-4037.16	19.20	265.92
2	P	89	SLE	R	-129627.00	-11895.90	0.00	16.91	251.09
2	P	90	SLE	R	-129627.00	0.00	-4037.16	19.20	265.92
2	P	90	SLE	R	-129627.00	-11895.90	0.00	16.91	251.09
2	P	91	SLE	R	-129627.00	0.00	-4037.16	19.20	265.92
2	P	91	SLE	R	-129627.00	-11895.90	0.00	16.91	251.09

2	P	92	SLE	R	-129627.00	0.00	-4037.16	19.20	265.92
2	P	92	SLE	R	-129627.00	-11895.90	0.00	16.91	251.09
2	P	93	SLE	R	-135613.00	0.00	-4388.42	20.32	280.83
2	P	93	SLE	R	-135613.00	-12898.10	0.00	17.82	264.57
2	P	94	SLE	R	-135613.00	0.00	-4388.42	20.32	280.83
2	P	94	SLE	R	-135613.00	-12898.10	0.00	17.82	264.57
2	P	95	SLE	R	-135613.00	0.00	-4388.42	20.32	280.83
2	P	95	SLE	R	-135613.00	-12898.10	0.00	17.82	264.57
2	P	96	SLE	R	-135613.00	0.00	-4388.42	20.32	280.83
2	P	96	SLE	R	-135613.00	-12898.10	0.00	17.82	264.57
2	P	121	SLE	Q	-126495.00	0.00	-3914.37	18.70	
2	P	121	SLE	Q	-126495.00	-11548.70	0.00	16.48	
2	P	122	SLE	Q	-126495.00	0.00	-3914.37	18.70	
2	P	122	SLE	Q	-126495.00	-11548.70	0.00	16.48	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	-72548.90	108732.00	305940.00	145543.00	1.34
1	P	1	SLV	-72548.90	108732.00	305940.00	145543.00	1.34
1	P	1	SLV	72407.70	108732.00	305940.00	145543.00	1.34
1	P	1	SLV	72407.70	108732.00	305940.00	145543.00	1.34
1	P	1	SLV	-72548.90	108732.00	382424.00	145543.00	1.34
1	P	1	SLV	-72548.90	108732.00	382424.00	145543.00	1.34
1	P	1	SLV	72407.70	108732.00	382424.00	145543.00	1.34
1	P	1	SLV	72407.70	108732.00	382424.00	145543.00	1.34
1	P	4	SLV	-70862.60	106585.00	305940.00	145543.00	1.37
1	P	4	SLV	-70862.60	106585.00	305940.00	145543.00	1.37
1	P	4	SLV	70721.50	106585.00	305940.00	145543.00	1.37
1	P	4	SLV	70721.50	106585.00	305940.00	145543.00	1.37
1	P	4	SLV	-70862.60	106585.00	379609.00	145543.00	1.37
1	P	4	SLV	-70862.60	106585.00	379609.00	145543.00	1.37
1	P	4	SLV	70721.50	106585.00	379609.00	145543.00	1.37
1	P	4	SLV	70721.50	106585.00	379609.00	145543.00	1.37
1	P	7	SLV	-24159.30	36647.60	323737.00	145543.00	3.97
1	P	7	SLV	-24159.30	36647.60	323737.00	145543.00	3.97
1	P	7	SLV	24018.20	36647.60	323737.00	145543.00	3.97
1	P	7	SLV	24018.20	36647.60	323737.00	145543.00	3.97
1	P	7	SLV	-24159.30	36647.60	359306.00	145543.00	3.97
1	P	7	SLV	-24159.30	36647.60	359306.00	145543.00	3.97
1	P	7	SLV	24018.20	36647.60	359306.00	145543.00	3.97
1	P	7	SLV	24018.20	36647.60	359306.00	145543.00	3.97
1	P	10	SLV	19003.60	30447.70	349901.00	145543.00	4.78
1	P	10	SLV	19003.60	30447.70	349901.00	145543.00	4.78
1	P	10	SLV	-19144.70	30447.70	349901.00	145543.00	4.78
1	P	10	SLV	-19144.70	30447.70	349901.00	145543.00	4.78
1	P	10	SLV	19003.60	30447.70	333142.00	145543.00	4.78
1	P	10	SLV	19003.60	30447.70	333142.00	145543.00	4.78
1	P	10	SLV	-19144.70	30447.70	333142.00	145543.00	4.78
1	P	10	SLV	-19144.70	30447.70	333142.00	145543.00	4.78
1	P	13	SLV	62592.70	121281.00	305940.00	145543.00	1.20
1	P	13	SLV	62592.70	121281.00	305940.00	145543.00	1.20
1	P	13	SLV	-82363.90	121281.00	305940.00	145543.00	1.20
1	P	13	SLV	-82363.90	121281.00	305940.00	145543.00	1.20
1	P	13	SLV	62592.70	121281.00	382424.00	145543.00	1.20
1	P	13	SLV	62592.70	121281.00	382424.00	145543.00	1.20
1	P	13	SLV	-82363.90	121281.00	382424.00	145543.00	1.20
1	P	13	SLV	-82363.90	121281.00	382424.00	145543.00	1.20
1	P	16	SLV	60906.50	119133.00	305940.00	145543.00	1.22
1	P	16	SLV	60906.50	119133.00	305940.00	145543.00	1.22
1	P	16	SLV	-80677.70	119133.00	305940.00	145543.00	1.22
1	P	16	SLV	-80677.70	119133.00	305940.00	145543.00	1.22
1	P	16	SLV	60906.50	119133.00	377756.00	145543.00	1.22
1	P	16	SLV	60906.50	119133.00	377756.00	145543.00	1.22
1	P	16	SLV	-80677.70	119133.00	377756.00	145543.00	1.22
1	P	16	SLV	-80677.70	119133.00	377756.00	145543.00	1.22
1	P	19	SLV	14203.20	49196.20	321884.00	145543.00	2.96
1	P	19	SLV	14203.20	49196.20	321884.00	145543.00	2.96
1	P	19	SLV	-33974.40	49196.20	321884.00	145543.00	2.96
1	P	19	SLV	-33974.40	49196.20	321884.00	145543.00	2.96
1	P	19	SLV	14203.20	49196.20	357454.00	145543.00	2.96
1	P	19	SLV	14203.20	49196.20	357454.00	145543.00	2.96
1	P	19	SLV	-33974.40	49196.20	357454.00	145543.00	2.96
1	P	19	SLV	-33974.40	49196.20	357454.00	145543.00	2.96
1	P	22	SLV	-28959.80	42996.20	348048.00	145543.00	3.39
1	P	22	SLV	-28959.80	42996.20	348048.00	145543.00	3.39

1	P	22	SLV	9188.52	42996.20	348048.00	145543.00	3.39
1	P	22	SLV	9188.52	42996.20	348048.00	145543.00	3.39
1	P	22	SLV	-28959.80	42996.20	331290.00	145543.00	3.39
1	P	22	SLV	-28959.80	42996.20	331290.00	145543.00	3.39
1	P	22	SLV	9188.52	42996.20	331290.00	145543.00	3.39
1	P	22	SLV	9188.52	42996.20	331290.00	145543.00	3.39
1	P	25	SLV	-72548.90	108732.00	305940.00	145543.00	1.34
1	P	25	SLV	-72548.90	108732.00	305940.00	145543.00	1.34
1	P	25	SLV	72407.70	108732.00	305940.00	145543.00	1.34
1	P	25	SLV	72407.70	108732.00	305940.00	145543.00	1.34
1	P	25	SLV	-72548.90	108732.00	382424.00	145543.00	1.34
1	P	25	SLV	-72548.90	108732.00	382424.00	145543.00	1.34
1	P	25	SLV	72407.70	108732.00	382424.00	145543.00	1.34
1	P	25	SLV	72407.70	108732.00	382424.00	145543.00	1.34
1	P	28	SLV	-70862.60	106585.00	305940.00	145543.00	1.37
1	P	28	SLV	-70862.60	106585.00	305940.00	145543.00	1.37
1	P	28	SLV	70721.50	106585.00	305940.00	145543.00	1.37
1	P	28	SLV	70721.50	106585.00	305940.00	145543.00	1.37
1	P	28	SLV	-70862.60	106585.00	379609.00	145543.00	1.37
1	P	28	SLV	-70862.60	106585.00	379609.00	145543.00	1.37
1	P	28	SLV	70721.50	106585.00	379609.00	145543.00	1.37
1	P	28	SLV	70721.50	106585.00	379609.00	145543.00	1.37
1	P	31	SLV	-24159.30	36647.60	323737.00	145543.00	3.97
1	P	31	SLV	-24159.30	36647.60	323737.00	145543.00	3.97
1	P	31	SLV	24018.20	36647.60	323737.00	145543.00	3.97
1	P	31	SLV	24018.20	36647.60	323737.00	145543.00	3.97
1	P	31	SLV	-24159.30	36647.60	359306.00	145543.00	3.97
1	P	31	SLV	-24159.30	36647.60	359306.00	145543.00	3.97
1	P	31	SLV	24018.20	36647.60	359306.00	145543.00	3.97
1	P	31	SLV	24018.20	36647.60	359306.00	145543.00	3.97
1	P	34	SLV	19003.60	30447.70	349901.00	145543.00	4.78
1	P	34	SLV	19003.60	30447.70	349901.00	145543.00	4.78
1	P	34	SLV	-19144.70	30447.70	349901.00	145543.00	4.78
1	P	34	SLV	-19144.70	30447.70	349901.00	145543.00	4.78
1	P	34	SLV	19003.60	30447.70	333142.00	145543.00	4.78
1	P	34	SLV	19003.60	30447.70	333142.00	145543.00	4.78
1	P	34	SLV	-19144.70	30447.70	333142.00	145543.00	4.78
1	P	34	SLV	-19144.70	30447.70	333142.00	145543.00	4.78
1	P	37	SLV	62592.70	121281.00	305940.00	145543.00	1.20
1	P	37	SLV	62592.70	121281.00	305940.00	145543.00	1.20
1	P	37	SLV	-82363.90	121281.00	305940.00	145543.00	1.20
1	P	37	SLV	-82363.90	121281.00	305940.00	145543.00	1.20
1	P	37	SLV	62592.70	121281.00	382424.00	145543.00	1.20
1	P	37	SLV	62592.70	121281.00	382424.00	145543.00	1.20
1	P	37	SLV	-82363.90	121281.00	382424.00	145543.00	1.20
1	P	37	SLV	-82363.90	121281.00	382424.00	145543.00	1.20
1	P	40	SLV	60906.50	119133.00	305940.00	145543.00	1.22
1	P	40	SLV	60906.50	119133.00	305940.00	145543.00	1.22
1	P	40	SLV	-80677.70	119133.00	305940.00	145543.00	1.22
1	P	40	SLV	-80677.70	119133.00	305940.00	145543.00	1.22
1	P	40	SLV	60906.50	119133.00	377756.00	145543.00	1.22
1	P	40	SLV	60906.50	119133.00	377756.00	145543.00	1.22
1	P	40	SLV	-80677.70	119133.00	377756.00	145543.00	1.22
1	P	40	SLV	-80677.70	119133.00	377756.00	145543.00	1.22
1	P	43	SLV	14203.20	49196.20	321884.00	145543.00	2.96
1	P	43	SLV	14203.20	49196.20	321884.00	145543.00	2.96
1	P	43	SLV	-33974.40	49196.20	321884.00	145543.00	2.96
1	P	43	SLV	-33974.40	49196.20	321884.00	145543.00	2.96
1	P	43	SLV	14203.20	49196.20	357454.00	145543.00	2.96
1	P	43	SLV	14203.20	49196.20	357454.00	145543.00	2.96
1	P	43	SLV	-33974.40	49196.20	357454.00	145543.00	2.96
1	P	43	SLV	-33974.40	49196.20	357454.00	145543.00	2.96
1	P	46	SLV	-28959.80	42996.20	348048.00	145543.00	3.39
1	P	46	SLV	-28959.80	42996.20	348048.00	145543.00	3.39
1	P	46	SLV	9188.52	42996.20	348048.00	145543.00	3.39
1	P	46	SLV	9188.52	42996.20	348048.00	145543.00	3.39
1	P	46	SLV	-28959.80	42996.20	331290.00	145543.00	3.39
1	P	46	SLV	-28959.80	42996.20	331290.00	145543.00	3.39
1	P	46	SLV	9188.52	42996.20	331290.00	145543.00	3.39
1	P	46	SLV	9188.52	42996.20	331290.00	145543.00	3.39
1	T	1	SLV	-72548.90	92651.80	305940.00	145543.00	1.57
1	T	1	SLV	-72548.90	92651.80	305940.00	145543.00	1.57
1	T	1	SLV	72407.70	92651.80	305940.00	145543.00	1.57
1	T	1	SLV	72407.70	92651.80	305940.00	145543.00	1.57
1	T	1	SLV	-72548.90	92651.80	382424.00	145543.00	1.57
1	T	1	SLV	-72548.90	92651.80	382424.00	145543.00	1.57
1	T	1	SLV	72407.70	92651.80	382424.00	145543.00	1.57
1	T	1	SLV	72407.70	92651.80	382424.00	145543.00	1.57
1	T	4	SLV	-70862.60	90872.20	305940.00	145543.00	1.60
1	T	4	SLV	-70862.60	90872.20	305940.00	145543.00	1.60
1	T	4	SLV	70721.50	90872.20	305940.00	145543.00	1.60
1	T	4	SLV	70721.50	90872.20	305940.00	145543.00	1.60

1	T	4	SLV	-70862.60	90872.20	379609.00	145543.00	1.60
1	T	4	SLV	-70862.60	90872.20	379609.00	145543.00	1.60
1	T	4	SLV	70721.50	90872.20	379609.00	145543.00	1.60
1	T	4	SLV	70721.50	90872.20	379609.00	145543.00	1.60
1	T	7	SLV	-24159.30	31389.60	323737.00	145543.00	4.64
1	T	7	SLV	-24159.30	31389.60	323737.00	145543.00	4.64
1	T	7	SLV	24018.20	31389.60	323737.00	145543.00	4.64
1	T	7	SLV	24018.20	31389.60	323737.00	145543.00	4.64
1	T	7	SLV	-24159.30	31389.60	359306.00	145543.00	4.64
1	T	7	SLV	-24159.30	31389.60	359306.00	145543.00	4.64
1	T	7	SLV	24018.20	31389.60	359306.00	145543.00	4.64
1	T	7	SLV	24018.20	31389.60	359306.00	145543.00	4.64
1	T	10	SLV	19003.60	26337.40	349901.00	145543.00	5.53
1	T	10	SLV	19003.60	26337.40	349901.00	145543.00	5.53
1	T	10	SLV	-19144.70	26337.40	349901.00	145543.00	5.53
1	T	10	SLV	-19144.70	26337.40	349901.00	145543.00	5.53
1	T	10	SLV	19003.60	26337.40	333142.00	145543.00	5.53
1	T	10	SLV	19003.60	26337.40	333142.00	145543.00	5.53
1	T	10	SLV	-19144.70	26337.40	333142.00	145543.00	5.53
1	T	10	SLV	-19144.70	26337.40	333142.00	145543.00	5.53
1	T	13	SLV	-82363.90	102442.00	305940.00	145543.00	1.42
1	T	13	SLV	-82363.90	102442.00	305940.00	145543.00	1.42
1	T	13	SLV	62592.70	102442.00	305940.00	145543.00	1.42
1	T	13	SLV	62592.70	102442.00	305940.00	145543.00	1.42
1	T	13	SLV	-82363.90	102442.00	382424.00	145543.00	1.42
1	T	13	SLV	-82363.90	102442.00	382424.00	145543.00	1.42
1	T	13	SLV	62592.70	102442.00	382424.00	145543.00	1.42
1	T	13	SLV	62592.70	102442.00	382424.00	145543.00	1.42
1	T	16	SLV	-80677.70	100662.00	305940.00	145543.00	1.45
1	T	16	SLV	-80677.70	100662.00	305940.00	145543.00	1.45
1	T	16	SLV	60906.50	100662.00	305940.00	145543.00	1.45
1	T	16	SLV	60906.50	100662.00	305940.00	145543.00	1.45
1	T	16	SLV	-80677.70	100662.00	377756.00	145543.00	1.45
1	T	16	SLV	-80677.70	100662.00	377756.00	145543.00	1.45
1	T	16	SLV	60906.50	100662.00	377756.00	145543.00	1.45
1	T	16	SLV	60906.50	100662.00	377756.00	145543.00	1.45
1	T	19	SLV	-33974.40	41179.50	321884.00	145543.00	3.53
1	T	19	SLV	-33974.40	41179.50	321884.00	145543.00	3.53
1	T	19	SLV	14203.20	41179.50	321884.00	145543.00	3.53
1	T	19	SLV	14203.20	41179.50	321884.00	145543.00	3.53
1	T	19	SLV	-33974.40	41179.50	357454.00	145543.00	3.53
1	T	19	SLV	-33974.40	41179.50	357454.00	145543.00	3.53
1	T	19	SLV	14203.20	41179.50	357454.00	145543.00	3.53
1	T	19	SLV	14203.20	41179.50	357454.00	145543.00	3.53
1	T	22	SLV	9188.52	36127.40	348048.00	145543.00	4.03
1	T	22	SLV	9188.52	36127.40	348048.00	145543.00	4.03
1	T	22	SLV	-28959.80	36127.40	348048.00	145543.00	4.03
1	T	22	SLV	-28959.80	36127.40	348048.00	145543.00	4.03
1	T	22	SLV	9188.52	36127.40	331290.00	145543.00	4.03
1	T	22	SLV	9188.52	36127.40	331290.00	145543.00	4.03
1	T	22	SLV	-28959.80	36127.40	331290.00	145543.00	4.03
1	T	22	SLV	-28959.80	36127.40	331290.00	145543.00	4.03
1	T	25	SLV	-72548.90	92651.80	305940.00	145543.00	1.57
1	T	25	SLV	-72548.90	92651.80	305940.00	145543.00	1.57
1	T	25	SLV	72407.70	92651.80	305940.00	145543.00	1.57
1	T	25	SLV	72407.70	92651.80	305940.00	145543.00	1.57
1	T	25	SLV	-72548.90	92651.80	382424.00	145543.00	1.57
1	T	25	SLV	-72548.90	92651.80	382424.00	145543.00	1.57
1	T	25	SLV	72407.70	92651.80	382424.00	145543.00	1.57
1	T	25	SLV	72407.70	92651.80	382424.00	145543.00	1.57
1	T	28	SLV	-70862.60	90872.20	305940.00	145543.00	1.60
1	T	28	SLV	-70862.60	90872.20	305940.00	145543.00	1.60
1	T	28	SLV	70721.50	90872.20	305940.00	145543.00	1.60
1	T	28	SLV	70721.50	90872.20	305940.00	145543.00	1.60
1	T	28	SLV	-70862.60	90872.20	379609.00	145543.00	1.60
1	T	28	SLV	-70862.60	90872.20	379609.00	145543.00	1.60
1	T	28	SLV	70721.50	90872.20	379609.00	145543.00	1.60
1	T	28	SLV	70721.50	90872.20	379609.00	145543.00	1.60
1	T	31	SLV	-24159.30	31389.60	323737.00	145543.00	4.64
1	T	31	SLV	-24159.30	31389.60	323737.00	145543.00	4.64
1	T	31	SLV	24018.20	31389.60	323737.00	145543.00	4.64
1	T	31	SLV	24018.20	31389.60	323737.00	145543.00	4.64
1	T	31	SLV	-24159.30	31389.60	359306.00	145543.00	4.64
1	T	31	SLV	-24159.30	31389.60	359306.00	145543.00	4.64
1	T	31	SLV	24018.20	31389.60	359306.00	145543.00	4.64
1	T	31	SLV	24018.20	31389.60	359306.00	145543.00	4.64
1	T	34	SLV	19003.60	26337.40	349901.00	145543.00	5.53
1	T	34	SLV	19003.60	26337.40	349901.00	145543.00	5.53
1	T	34	SLV	-19144.70	26337.40	349901.00	145543.00	5.53
1	T	34	SLV	-19144.70	26337.40	349901.00	145543.00	5.53
1	T	34	SLV	19003.60	26337.40	333142.00	145543.00	5.53
1	T	34	SLV	19003.60	26337.40	333142.00	145543.00	5.53

1	T	34	SLV	-19144.70	26337.40	333142.00	145543.00	5.53
1	T	34	SLV	-19144.70	26337.40	333142.00	145543.00	5.53
1	T	37	SLV	-82363.90	102442.00	305940.00	145543.00	1.42
1	T	37	SLV	-82363.90	102442.00	305940.00	145543.00	1.42
1	T	37	SLV	62592.70	102442.00	305940.00	145543.00	1.42
1	T	37	SLV	62592.70	102442.00	305940.00	145543.00	1.42
1	T	37	SLV	-82363.90	102442.00	382424.00	145543.00	1.42
1	T	37	SLV	-82363.90	102442.00	382424.00	145543.00	1.42
1	T	37	SLV	62592.70	102442.00	382424.00	145543.00	1.42
1	T	37	SLV	62592.70	102442.00	382424.00	145543.00	1.42
1	T	40	SLV	-80677.70	100662.00	305940.00	145543.00	1.45
1	T	40	SLV	-80677.70	100662.00	305940.00	145543.00	1.45
1	T	40	SLV	60906.50	100662.00	305940.00	145543.00	1.45
1	T	40	SLV	60906.50	100662.00	305940.00	145543.00	1.45
1	T	40	SLV	-80677.70	100662.00	377756.00	145543.00	1.45
1	T	40	SLV	-80677.70	100662.00	377756.00	145543.00	1.45
1	T	40	SLV	60906.50	100662.00	377756.00	145543.00	1.45
1	T	40	SLV	60906.50	100662.00	377756.00	145543.00	1.45
1	T	43	SLV	-33974.40	41179.50	321884.00	145543.00	3.53
1	T	43	SLV	-33974.40	41179.50	321884.00	145543.00	3.53
1	T	43	SLV	14203.20	41179.50	321884.00	145543.00	3.53
1	T	43	SLV	14203.20	41179.50	321884.00	145543.00	3.53
1	T	43	SLV	-33974.40	41179.50	357454.00	145543.00	3.53
1	T	43	SLV	-33974.40	41179.50	357454.00	145543.00	3.53
1	T	43	SLV	14203.20	41179.50	357454.00	145543.00	3.53
1	T	43	SLV	14203.20	41179.50	357454.00	145543.00	3.53
1	T	46	SLV	9188.52	36127.40	348048.00	145543.00	4.03
1	T	46	SLV	9188.52	36127.40	348048.00	145543.00	4.03
1	T	46	SLV	-28959.80	36127.40	348048.00	145543.00	4.03
1	T	46	SLV	-28959.80	36127.40	348048.00	145543.00	4.03
1	T	46	SLV	9188.52	36127.40	331290.00	145543.00	4.03
1	T	46	SLV	9188.52	36127.40	331290.00	145543.00	4.03
1	T	46	SLV	-28959.80	36127.40	331290.00	145543.00	4.03
1	T	46	SLV	-28959.80	36127.40	331290.00	145543.00	4.03
1	P	2	SLD	49344.10	76743.60	464440.00	167374.00	2.18
1	P	2	SLD	49344.10	76743.60	464440.00	167374.00	2.18
1	P	2	SLD	-52415.40	76743.60	464440.00	167374.00	2.18
1	P	2	SLD	-52415.40	76743.60	464440.00	167374.00	2.18
1	P	2	SLD	49344.10	76743.60	523990.00	167374.00	2.18
1	P	2	SLD	49344.10	76743.60	523990.00	167374.00	2.18
1	P	2	SLD	-52415.40	76743.60	523990.00	167374.00	2.18
1	P	2	SLD	-52415.40	76743.60	523990.00	167374.00	2.18
1	P	5	SLD	48233.00	75343.80	467005.00	167374.00	2.22
1	P	5	SLD	48233.00	75343.80	467005.00	167374.00	2.22
1	P	5	SLD	-51304.20	75343.80	467005.00	167374.00	2.22
1	P	5	SLD	-51304.20	75343.80	467005.00	167374.00	2.22
1	P	5	SLD	48233.00	75343.80	521425.00	167374.00	2.22
1	P	5	SLD	48233.00	75343.80	521425.00	167374.00	2.22
1	P	5	SLD	-51304.20	75343.80	521425.00	167374.00	2.22
1	P	5	SLD	-51304.20	75343.80	521425.00	167374.00	2.22
1	P	8	SLD	15349.60	25968.90	482060.00	167374.00	6.45
1	P	8	SLD	15349.60	25968.90	482060.00	167374.00	6.45
1	P	8	SLD	-18420.80	25968.90	482060.00	167374.00	6.45
1	P	8	SLD	-18420.80	25968.90	482060.00	167374.00	6.45
1	P	8	SLD	15349.60	25968.90	506370.00	167374.00	6.45
1	P	8	SLD	15349.60	25968.90	506370.00	167374.00	6.45
1	P	8	SLD	-18420.80	25968.90	506370.00	167374.00	6.45
1	P	8	SLD	-18420.80	25968.90	506370.00	167374.00	6.45
1	P	11	SLD	-14899.80	21592.40	499728.00	167374.00	7.75
1	P	11	SLD	-14899.80	21592.40	499728.00	167374.00	7.75
1	P	11	SLD	11828.60	21592.40	499728.00	167374.00	7.75
1	P	11	SLD	11828.60	21592.40	499728.00	167374.00	7.75
1	P	11	SLD	-14899.80	21592.40	488702.00	167374.00	7.75
1	P	11	SLD	-14899.80	21592.40	488702.00	167374.00	7.75
1	P	11	SLD	11828.60	21592.40	488702.00	167374.00	7.75
1	P	11	SLD	11828.60	21592.40	488702.00	167374.00	7.75
1	P	14	SLD	42458.70	87306.60	463141.00	167374.00	1.92
1	P	14	SLD	42458.70	87306.60	463141.00	167374.00	1.92
1	P	14	SLD	-59300.80	87306.60	463141.00	167374.00	1.92
1	P	14	SLD	-59300.80	87306.60	463141.00	167374.00	1.92
1	P	14	SLD	42458.70	87306.60	522690.00	167374.00	1.92
1	P	14	SLD	42458.70	87306.60	522690.00	167374.00	1.92
1	P	14	SLD	-59300.80	87306.60	522690.00	167374.00	1.92
1	P	14	SLD	-59300.80	87306.60	522690.00	167374.00	1.92
1	P	17	SLD	41347.50	85906.80	465705.00	167374.00	1.95
1	P	17	SLD	41347.50	85906.80	465705.00	167374.00	1.95
1	P	17	SLD	-58189.60	85906.80	465705.00	167374.00	1.95
1	P	17	SLD	-58189.60	85906.80	465705.00	167374.00	1.95
1	P	17	SLD	41347.50	85906.80	520125.00	167374.00	1.95
1	P	17	SLD	41347.50	85906.80	520125.00	167374.00	1.95
1	P	17	SLD	-58189.60	85906.80	520125.00	167374.00	1.95
1	P	17	SLD	-58189.60	85906.80	520125.00	167374.00	1.95

1	P	20	SLD	8464.10	36531.90	480761.00	167374.00	4.58
1	P	20	SLD	8464.10	36531.90	480761.00	167374.00	4.58
1	P	20	SLD	-25306.20	36531.90	480761.00	167374.00	4.58
1	P	20	SLD	-25306.20	36531.90	480761.00	167374.00	4.58
1	P	20	SLD	8464.10	36531.90	505070.00	167374.00	4.58
1	P	20	SLD	8464.10	36531.90	505070.00	167374.00	4.58
1	P	20	SLD	-25306.20	36531.90	505070.00	167374.00	4.58
1	P	20	SLD	-25306.20	36531.90	505070.00	167374.00	4.58
1	P	23	SLD	-21785.30	32155.40	498428.00	167374.00	5.21
1	P	23	SLD	-21785.30	32155.40	498428.00	167374.00	5.21
1	P	23	SLD	4943.16	32155.40	498428.00	167374.00	5.21
1	P	23	SLD	4943.16	32155.40	498428.00	167374.00	5.21
1	P	23	SLD	-21785.30	32155.40	487402.00	167374.00	5.21
1	P	23	SLD	-21785.30	32155.40	487402.00	167374.00	5.21
1	P	23	SLD	4943.16	32155.40	487402.00	167374.00	5.21
1	P	23	SLD	4943.16	32155.40	487402.00	167374.00	5.21
1	P	26	SLD	49344.10	76743.60	464440.00	167374.00	2.18
1	P	26	SLD	49344.10	76743.60	464440.00	167374.00	2.18
1	P	26	SLD	-52415.40	76743.60	464440.00	167374.00	2.18
1	P	26	SLD	-52415.40	76743.60	464440.00	167374.00	2.18
1	P	26	SLD	49344.10	76743.60	523990.00	167374.00	2.18
1	P	26	SLD	49344.10	76743.60	523990.00	167374.00	2.18
1	P	26	SLD	-52415.40	76743.60	523990.00	167374.00	2.18
1	P	26	SLD	-52415.40	76743.60	523990.00	167374.00	2.18
1	P	29	SLD	48233.00	75343.80	467005.00	167374.00	2.22
1	P	29	SLD	48233.00	75343.80	467005.00	167374.00	2.22
1	P	29	SLD	-51304.20	75343.80	467005.00	167374.00	2.22
1	P	29	SLD	-51304.20	75343.80	467005.00	167374.00	2.22
1	P	29	SLD	48233.00	75343.80	521425.00	167374.00	2.22
1	P	29	SLD	48233.00	75343.80	521425.00	167374.00	2.22
1	P	29	SLD	-51304.20	75343.80	521425.00	167374.00	2.22
1	P	29	SLD	-51304.20	75343.80	521425.00	167374.00	2.22
1	P	32	SLD	15349.60	25968.90	482060.00	167374.00	6.45
1	P	32	SLD	15349.60	25968.90	482060.00	167374.00	6.45
1	P	32	SLD	-18420.80	25968.90	482060.00	167374.00	6.45
1	P	32	SLD	-18420.80	25968.90	482060.00	167374.00	6.45
1	P	32	SLD	15349.60	25968.90	506370.00	167374.00	6.45
1	P	32	SLD	15349.60	25968.90	506370.00	167374.00	6.45
1	P	32	SLD	-18420.80	25968.90	506370.00	167374.00	6.45
1	P	32	SLD	-18420.80	25968.90	506370.00	167374.00	6.45
1	P	35	SLD	-14899.80	21592.40	499728.00	167374.00	7.75
1	P	35	SLD	-14899.80	21592.40	499728.00	167374.00	7.75
1	P	35	SLD	11828.60	21592.40	499728.00	167374.00	7.75
1	P	35	SLD	11828.60	21592.40	499728.00	167374.00	7.75
1	P	35	SLD	-14899.80	21592.40	488702.00	167374.00	7.75
1	P	35	SLD	-14899.80	21592.40	488702.00	167374.00	7.75
1	P	35	SLD	11828.60	21592.40	488702.00	167374.00	7.75
1	P	35	SLD	11828.60	21592.40	488702.00	167374.00	7.75
1	P	38	SLD	42458.70	87306.60	463141.00	167374.00	1.92
1	P	38	SLD	42458.70	87306.60	463141.00	167374.00	1.92
1	P	38	SLD	-59300.80	87306.60	463141.00	167374.00	1.92
1	P	38	SLD	-59300.80	87306.60	463141.00	167374.00	1.92
1	P	38	SLD	42458.70	87306.60	522690.00	167374.00	1.92
1	P	38	SLD	42458.70	87306.60	522690.00	167374.00	1.92
1	P	38	SLD	-59300.80	87306.60	522690.00	167374.00	1.92
1	P	38	SLD	-59300.80	87306.60	522690.00	167374.00	1.92
1	P	41	SLD	41347.50	85906.80	465705.00	167374.00	1.95
1	P	41	SLD	41347.50	85906.80	465705.00	167374.00	1.95
1	P	41	SLD	-58189.60	85906.80	465705.00	167374.00	1.95
1	P	41	SLD	-58189.60	85906.80	465705.00	167374.00	1.95
1	P	41	SLD	41347.50	85906.80	520125.00	167374.00	1.95
1	P	41	SLD	41347.50	85906.80	520125.00	167374.00	1.95
1	P	41	SLD	-58189.60	85906.80	520125.00	167374.00	1.95
1	P	41	SLD	-58189.60	85906.80	520125.00	167374.00	1.95
1	P	44	SLD	8464.10	36531.90	480761.00	167374.00	4.58
1	P	44	SLD	8464.10	36531.90	480761.00	167374.00	4.58
1	P	44	SLD	-25306.20	36531.90	480761.00	167374.00	4.58
1	P	44	SLD	-25306.20	36531.90	480761.00	167374.00	4.58
1	P	44	SLD	8464.10	36531.90	505070.00	167374.00	4.58
1	P	44	SLD	8464.10	36531.90	505070.00	167374.00	4.58
1	P	44	SLD	-25306.20	36531.90	505070.00	167374.00	4.58
1	P	44	SLD	-25306.20	36531.90	505070.00	167374.00	4.58
1	P	47	SLD	-21785.30	32155.40	498428.00	167374.00	5.21
1	P	47	SLD	-21785.30	32155.40	498428.00	167374.00	5.21
1	P	47	SLD	4943.16	32155.40	498428.00	167374.00	5.21
1	P	47	SLD	4943.16	32155.40	498428.00	167374.00	5.21
1	P	47	SLD	-21785.30	32155.40	487402.00	167374.00	5.21
1	P	47	SLD	-21785.30	32155.40	487402.00	167374.00	5.21
1	P	47	SLD	4943.16	32155.40	487402.00	167374.00	5.21
1	P	47	SLD	4943.16	32155.40	487402.00	167374.00	5.21
1	T	2	SLD	-52415.40	65438.30	464440.00	167374.00	2.56
1	T	2	SLD	-52415.40	65438.30	464440.00	167374.00	2.56

1	T	2	SLD	49344.10	65438.30	464440.00	167374.00	2.56
1	T	2	SLD	49344.10	65438.30	464440.00	167374.00	2.56
1	T	2	SLD	-52415.40	65438.30	523990.00	167374.00	2.56
1	T	2	SLD	-52415.40	65438.30	523990.00	167374.00	2.56
1	T	2	SLD	49344.10	65438.30	523990.00	167374.00	2.56
1	T	2	SLD	49344.10	65438.30	523990.00	167374.00	2.56
1	T	5	SLD	-51304.20	64289.90	467005.00	167374.00	2.60
1	T	5	SLD	-51304.20	64289.90	467005.00	167374.00	2.60
1	T	5	SLD	48233.00	64289.90	467005.00	167374.00	2.60
1	T	5	SLD	48233.00	64289.90	467005.00	167374.00	2.60
1	T	5	SLD	-51304.20	64289.90	521425.00	167374.00	2.60
1	T	5	SLD	-51304.20	64289.90	521425.00	167374.00	2.60
1	T	5	SLD	48233.00	64289.90	521425.00	167374.00	2.60
1	T	5	SLD	48233.00	64289.90	521425.00	167374.00	2.60
1	T	8	SLD	-18420.80	22312.80	482060.00	167374.00	7.50
1	T	8	SLD	-18420.80	22312.80	482060.00	167374.00	7.50
1	T	8	SLD	15349.60	22312.80	482060.00	167374.00	7.50
1	T	8	SLD	15349.60	22312.80	482060.00	167374.00	7.50
1	T	8	SLD	-18420.80	22312.80	506370.00	167374.00	7.50
1	T	8	SLD	-18420.80	22312.80	506370.00	167374.00	7.50
1	T	8	SLD	15349.60	22312.80	506370.00	167374.00	7.50
1	T	8	SLD	15349.60	22312.80	506370.00	167374.00	7.50
1	T	11	SLD	11828.60	18750.80	499728.00	167374.00	8.93
1	T	11	SLD	11828.60	18750.80	499728.00	167374.00	8.93
1	T	11	SLD	-14899.80	18750.80	499728.00	167374.00	8.93
1	T	11	SLD	-14899.80	18750.80	499728.00	167374.00	8.93
1	T	11	SLD	11828.60	18750.80	488702.00	167374.00	8.93
1	T	11	SLD	11828.60	18750.80	488702.00	167374.00	8.93
1	T	11	SLD	-14899.80	18750.80	488702.00	167374.00	8.93
1	T	11	SLD	-14899.80	18750.80	488702.00	167374.00	8.93
1	T	14	SLD	-59300.80	73714.00	463141.00	167374.00	2.27
1	T	14	SLD	-59300.80	73714.00	463141.00	167374.00	2.27
1	T	14	SLD	42458.70	73714.00	463141.00	167374.00	2.27
1	T	14	SLD	42458.70	73714.00	463141.00	167374.00	2.27
1	T	14	SLD	-59300.80	73714.00	522690.00	167374.00	2.27
1	T	14	SLD	-59300.80	73714.00	522690.00	167374.00	2.27
1	T	14	SLD	42458.70	73714.00	522690.00	167374.00	2.27
1	T	14	SLD	42458.70	73714.00	522690.00	167374.00	2.27
1	T	17	SLD	-58189.60	72565.70	465705.00	167374.00	2.31
1	T	17	SLD	-58189.60	72565.70	465705.00	167374.00	2.31
1	T	17	SLD	41347.50	72565.70	465705.00	167374.00	2.31
1	T	17	SLD	41347.50	72565.70	465705.00	167374.00	2.31
1	T	17	SLD	-58189.60	72565.70	520125.00	167374.00	2.31
1	T	17	SLD	-58189.60	72565.70	520125.00	167374.00	2.31
1	T	17	SLD	41347.50	72565.70	520125.00	167374.00	2.31
1	T	17	SLD	41347.50	72565.70	520125.00	167374.00	2.31
1	T	20	SLD	-25306.20	30588.60	480761.00	167374.00	5.47
1	T	20	SLD	-25306.20	30588.60	480761.00	167374.00	5.47
1	T	20	SLD	8464.10	30588.60	480761.00	167374.00	5.47
1	T	20	SLD	8464.10	30588.60	480761.00	167374.00	5.47
1	T	20	SLD	-25306.20	30588.60	505070.00	167374.00	5.47
1	T	20	SLD	-25306.20	30588.60	505070.00	167374.00	5.47
1	T	20	SLD	8464.10	30588.60	505070.00	167374.00	5.47
1	T	20	SLD	8464.10	30588.60	505070.00	167374.00	5.47
1	T	23	SLD	4943.16	27026.50	498428.00	167374.00	6.19
1	T	23	SLD	4943.16	27026.50	498428.00	167374.00	6.19
1	T	23	SLD	-21785.30	27026.50	498428.00	167374.00	6.19
1	T	23	SLD	-21785.30	27026.50	498428.00	167374.00	6.19
1	T	23	SLD	4943.16	27026.50	487402.00	167374.00	6.19
1	T	23	SLD	4943.16	27026.50	487402.00	167374.00	6.19
1	T	23	SLD	-21785.30	27026.50	487402.00	167374.00	6.19
1	T	23	SLD	-21785.30	27026.50	487402.00	167374.00	6.19
1	T	26	SLD	-52415.40	65438.30	464440.00	167374.00	2.56
1	T	26	SLD	-52415.40	65438.30	464440.00	167374.00	2.56
1	T	26	SLD	49344.10	65438.30	464440.00	167374.00	2.56
1	T	26	SLD	49344.10	65438.30	464440.00	167374.00	2.56
1	T	26	SLD	-52415.40	65438.30	523990.00	167374.00	2.56
1	T	26	SLD	-52415.40	65438.30	523990.00	167374.00	2.56
1	T	26	SLD	49344.10	65438.30	523990.00	167374.00	2.56
1	T	26	SLD	49344.10	65438.30	523990.00	167374.00	2.56
1	T	29	SLD	-51304.20	64289.90	467005.00	167374.00	2.60
1	T	29	SLD	-51304.20	64289.90	467005.00	167374.00	2.60
1	T	29	SLD	48233.00	64289.90	467005.00	167374.00	2.60
1	T	29	SLD	48233.00	64289.90	467005.00	167374.00	2.60
1	T	29	SLD	-51304.20	64289.90	521425.00	167374.00	2.60
1	T	29	SLD	-51304.20	64289.90	521425.00	167374.00	2.60
1	T	29	SLD	48233.00	64289.90	521425.00	167374.00	2.60
1	T	29	SLD	48233.00	64289.90	521425.00	167374.00	2.60
1	T	32	SLD	-18420.80	22312.80	482060.00	167374.00	7.50
1	T	32	SLD	-18420.80	22312.80	482060.00	167374.00	7.50
1	T	32	SLD	15349.60	22312.80	482060.00	167374.00	7.50
1	T	32	SLD	15349.60	22312.80	482060.00	167374.00	7.50

1	T	32	SLD	-18420.80	22312.80	506370.00	167374.00	7.50
1	T	32	SLD	-18420.80	22312.80	506370.00	167374.00	7.50
1	T	32	SLD	15349.60	22312.80	506370.00	167374.00	7.50
1	T	32	SLD	15349.60	22312.80	506370.00	167374.00	7.50
1	T	35	SLD	11828.60	18750.80	499728.00	167374.00	8.93
1	T	35	SLD	11828.60	18750.80	499728.00	167374.00	8.93
1	T	35	SLD	-14899.80	18750.80	499728.00	167374.00	8.93
1	T	35	SLD	-14899.80	18750.80	499728.00	167374.00	8.93
1	T	35	SLD	11828.60	18750.80	488702.00	167374.00	8.93
1	T	35	SLD	11828.60	18750.80	488702.00	167374.00	8.93
1	T	35	SLD	-14899.80	18750.80	488702.00	167374.00	8.93
1	T	35	SLD	-14899.80	18750.80	488702.00	167374.00	8.93
1	T	38	SLD	-59300.80	73714.00	463141.00	167374.00	2.27
1	T	38	SLD	-59300.80	73714.00	463141.00	167374.00	2.27
1	T	38	SLD	42458.70	73714.00	463141.00	167374.00	2.27
1	T	38	SLD	42458.70	73714.00	463141.00	167374.00	2.27
1	T	38	SLD	-59300.80	73714.00	522690.00	167374.00	2.27
1	T	38	SLD	-59300.80	73714.00	522690.00	167374.00	2.27
1	T	38	SLD	42458.70	73714.00	522690.00	167374.00	2.27
1	T	38	SLD	42458.70	73714.00	522690.00	167374.00	2.27
1	T	41	SLD	-58189.60	72565.70	465705.00	167374.00	2.31
1	T	41	SLD	-58189.60	72565.70	465705.00	167374.00	2.31
1	T	41	SLD	41347.50	72565.70	465705.00	167374.00	2.31
1	T	41	SLD	41347.50	72565.70	465705.00	167374.00	2.31
1	T	41	SLD	-58189.60	72565.70	520125.00	167374.00	2.31
1	T	41	SLD	-58189.60	72565.70	520125.00	167374.00	2.31
1	T	41	SLD	41347.50	72565.70	520125.00	167374.00	2.31
1	T	41	SLD	41347.50	72565.70	520125.00	167374.00	2.31
1	T	44	SLD	-25306.20	30588.60	480761.00	167374.00	5.47
1	T	44	SLD	-25306.20	30588.60	480761.00	167374.00	5.47
1	T	44	SLD	8464.10	30588.60	480761.00	167374.00	5.47
1	T	44	SLD	8464.10	30588.60	480761.00	167374.00	5.47
1	T	44	SLD	-25306.20	30588.60	505070.00	167374.00	5.47
1	T	44	SLD	-25306.20	30588.60	505070.00	167374.00	5.47
1	T	44	SLD	8464.10	30588.60	505070.00	167374.00	5.47
1	T	44	SLD	8464.10	30588.60	505070.00	167374.00	5.47
1	T	47	SLD	4943.16	27026.50	498428.00	167374.00	6.19
1	T	47	SLD	4943.16	27026.50	498428.00	167374.00	6.19
1	T	47	SLD	-21785.30	27026.50	498428.00	167374.00	6.19
1	T	47	SLD	-21785.30	27026.50	498428.00	167374.00	6.19
1	T	47	SLD	4943.16	27026.50	487402.00	167374.00	6.19
1	T	47	SLD	4943.16	27026.50	487402.00	167374.00	6.19
1	T	47	SLD	-21785.30	27026.50	487402.00	167374.00	6.19
1	T	47	SLD	-21785.30	27026.50	487402.00	167374.00	6.19

Nucleo 503 Nodi 461 432

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221355.00	83028.90	-0.00	16.630
1	P	49	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.00	-407852.00	32.409
1	P	50	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221355.00	83028.90	-0.00	16.630
1	P	50	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.00	-407852.00	32.409
1	P	51	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221355.00	83028.90	-0.00	16.630
1	P	51	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.00	-407852.00	32.409
1	P	52	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221355.00	83028.90	-0.00	16.630
1	P	52	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.00	-407852.00	32.409
1	P	53	SLU	-222973.00	-222973.00	0.00	0.00	4995.50	-222998.00	83250.70	-0.00	16.666
1	P	53	SLU	-222973.00	-222973.00	-12567.20	-12567.20	0.00	-222973.00	-0.00	-408622.00	32.515
1	P	54	SLU	-222973.00	-222973.00	0.00	0.00	4995.50	-222998.00	83250.70	-0.00	16.666
1	P	54	SLU	-222973.00	-222973.00	-12567.20	-12567.20	0.00	-222973.00	-0.00	-408622.00	32.515
1	P	55	SLU	-222973.00	-222973.00	0.00	0.00	4995.50	-222998.00	83250.70	-0.00	16.666
1	P	55	SLU	-222973.00	-222973.00	-12567.20	-12567.20	0.00	-222973.00	-0.00	-408622.00	32.515
1	P	56	SLU	-222973.00	-222973.00	0.00	0.00	4995.50	-222998.00	83250.70	-0.00	16.666
1	P	56	SLU	-222973.00	-222973.00	-12567.20	-12567.20	0.00	-222973.00	-0.00	-408622.00	32.515
1	P	57	SLU	-221302.00	-221302.00	0.00	0.00	4981.76	-221335.00	83026.30	-0.00	16.666
1	P	57	SLU	-221302.00	-221302.00	-12536.10	-12536.10	0.00	-221302.00	-0.00	-407843.00	32.533
1	P	58	SLU	-221302.00	-221302.00	0.00	0.00	4981.76	-221335.00	83026.30	-0.00	16.666
1	P	58	SLU	-221302.00	-221302.00	-12536.10	-12536.10	0.00	-221302.00	-0.00	-407843.00	32.533
1	P	59	SLU	-221302.00	-221302.00	0.00	0.00	4981.76	-221335.00	83026.30	-0.00	16.666
1	P	59	SLU	-221302.00	-221302.00	-12536.10	-12536.10	0.00	-221302.00	-0.00	-407843.00	32.533
1	P	60	SLU	-221302.00	-221302.00	0.00	0.00	4981.76	-221335.00	83026.30	-0.00	16.666
1	P	60	SLU	-221302.00	-221302.00	-12536.10	-12536.10	0.00	-221302.00	-0.00	-407843.00	32.533
1	P	61	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221355.00	83028.90	-0.00	16.630
1	P	61	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.00	-407852.00	32.409
1	P	62	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221355.00	83028.90	-0.00	16.630
1	P	62	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.00	-407852.00	32.409
1	P	63	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221355.00	83028.90	-0.00	16.630
1	P	63	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.00	-407852.00	32.409
1	P	64	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221355.00	83028.90	-0.00	16.630

1	P	64	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.00	-407852.00	32.409
1	P	65	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221355.00	83028.90	-0.00	16.630
1	P	65	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.00	-407852.00	32.409
1	P	66	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221355.00	83028.90	-0.00	16.630
1	P	66	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.00	-407852.00	32.409
1	P	67	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221355.00	83028.90	-0.00	16.630
1	P	67	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.00	-407852.00	32.409
1	P	68	SLU	-221321.00	-221321.00	0.00	0.00	4992.78	-221355.00	83028.90	-0.00	16.630
1	P	68	SLU	-221321.00	-221321.00	-12584.30	-12584.30	0.00	-221321.00	-0.00	-407852.00	32.409
1	P	69	SLU	-233192.00	-233192.00	0.00	0.00	5456.33	-233193.00	84627.40	-0.00	15.510
1	P	69	SLU	-233192.00	-233192.00	-13876.10	-13876.10	0.00	-233192.00	-0.00	-413357.00	29.789
1	P	70	SLU	-233192.00	-233192.00	0.00	0.00	5456.33	-233193.00	84627.40	-0.00	15.510
1	P	70	SLU	-233192.00	-233192.00	-13876.10	-13876.10	0.00	-233192.00	-0.00	-413357.00	29.789
1	P	71	SLU	-233192.00	-233192.00	0.00	0.00	5456.33	-233193.00	84627.40	-0.00	15.510
1	P	71	SLU	-233192.00	-233192.00	-13876.10	-13876.10	0.00	-233192.00	-0.00	-413357.00	29.789
1	P	72	SLU	-233192.00	-233192.00	0.00	0.00	5456.33	-233193.00	84627.40	-0.00	15.510
1	P	72	SLU	-233192.00	-233192.00	-13876.10	-13876.10	0.00	-233192.00	-0.00	-413357.00	29.789
1	P	1	SLV	40451.00	40451.00	0.00	0.00	6773.20	40451.10	44668.80	-0.00	6.595
1	P	1	SLV	40451.00	40451.00	0.00	0.00	-271.27	40451.30	-44668.80	-0.04	164.664
1	P	1	SLV	-344720.00	-344720.00	0.00	0.00	6773.20	-344786.00	97868.70	-0.00	14.450
1	P	1	SLV	-344720.00	-344720.00	0.00	0.00	-271.27	-344786.00	-97868.70	0.00	360.493
1	P	1	SLV	40451.00	40451.00	146324.00	172794.00	0.00	40486.70	-0.00	247867.00	1.434
1	P	1	SLV	40451.00	40451.00	146324.00	220111.00	0.00	40486.70	-0.00	247867.00	1.126
1	P	1	SLV	40451.00	40451.00	-183545.00	-183545.00	0.00	40486.70	-0.00	-247867.00	1.350
1	P	1	SLV	40451.00	40451.00	-183545.00	-220111.00	0.00	40486.70	-0.00	-247867.00	1.126
1	P	1	SLV	-344720.00	-344720.00	146324.00	172794.00	0.00	-344720.00	0.00	456506.00	2.642
1	P	1	SLV	-344720.00	-344720.00	146324.00	220111.00	0.00	-344720.00	0.00	456506.00	2.074
1	P	1	SLV	-344720.00	-344720.00	-183545.00	-183545.00	0.00	-344720.00	-0.00	-456506.00	2.487
1	P	1	SLV	-344720.00	-344720.00	-183545.00	-220111.00	0.00	-344720.00	-0.00	-456506.00	2.074
1	P	4	SLV	18834.40	18834.40	0.00	0.00	501.48	18834.60	47991.50	-0.00	95.701
1	P	4	SLV	18834.40	18834.40	0.00	0.00	6000.45	18834.60	47991.50	-0.00	7.998
1	P	4	SLV	-323103.00	-323103.00	0.00	0.00	501.48	-323150.00	95694.10	-0.00	190.901
1	P	4	SLV	-323103.00	-323103.00	0.00	0.00	6000.45	-323150.00	95694.10	-0.00	15.948
1	P	4	SLV	18834.40	18834.40	143275.00	169815.00	0.00	18862.50	-0.00	263731.00	1.553
1	P	4	SLV	18834.40	18834.40	143275.00	217131.00	0.00	18862.50	-0.00	263731.00	1.215
1	P	4	SLV	18834.40	18834.40	-180496.00	-180496.00	0.00	18862.50	0.00	-263731.00	1.461
1	P	4	SLV	18834.40	18834.40	-180496.00	-217131.00	0.00	18862.50	0.00	-263731.00	1.215
1	P	4	SLV	-323103.00	-323103.00	143275.00	169815.00	0.00	-323103.00	-0.00	448998.00	2.644
1	P	4	SLV	-323103.00	-323103.00	143275.00	217131.00	0.00	-323103.00	-0.00	448998.00	2.068
1	P	4	SLV	-323103.00	-323103.00	-180496.00	-180496.00	0.00	-323103.00	0.00	-448998.00	2.488
1	P	4	SLV	-323103.00	-323103.00	-180496.00	-217131.00	0.00	-323103.00	0.00	-448998.00	2.068
1	P	7	SLV	-71566.80	-71566.80	0.00	0.00	13779.60	-71566.80	61613.20	-0.00	4.471
1	P	7	SLV	-71566.80	-71566.80	0.00	0.00	-7277.65	-71566.80	-61613.20	-0.03	8.466
1	P	7	SLV	-232702.00	-232702.00	0.00	0.00	13779.60	-232703.00	84561.20	-0.01	6.137
1	P	7	SLV	-232702.00	-232702.00	0.00	0.00	-7277.65	-232703.00	-84561.20	-0.02	11.619
1	P	7	SLV	-71566.80	-71566.80	35124.50	39360.00	0.00	-71566.80	-0.00	326002.00	8.283
1	P	7	SLV	-71566.80	-71566.80	35124.50	86676.30	0.00	-71566.80	-0.00	326002.00	3.761
1	P	7	SLV	-71566.80	-71566.80	-72346.00	-72346.00	0.00	-71566.80	0.00	-326002.00	4.506
1	P	7	SLV	-71566.80	-71566.80	-72346.00	-86676.30	0.00	-71566.80	0.00	-326002.00	3.761
1	P	7	SLV	-232702.00	-232702.00	35124.50	39360.00	0.00	-232702.00	0.00	413132.00	10.496
1	P	7	SLV	-232702.00	-232702.00	35124.50	86676.30	0.00	-232702.00	0.00	413132.00	4.766
1	P	7	SLV	-232702.00	-232702.00	-72346.00	-72346.00	0.00	-232702.00	-0.00	-413132.00	5.710
1	P	7	SLV	-232702.00	-232702.00	-72346.00	-86676.30	0.00	-232702.00	-0.00	-413132.00	4.766
1	P	10	SLV	-189199.00	-189199.00	0.00	0.00	13513.30	-189199.00	78623.00	-0.00	5.818
1	P	10	SLV	-189199.00	-189199.00	0.00	0.00	-7011.40	-189199.00	-78623.00	-0.02	11.213
1	P	10	SLV	-115070.00	-115070.00	0.00	0.00	13513.30	-115103.00	68023.30	-0.00	5.034
1	P	10	SLV	-115070.00	-115070.00	0.00	0.00	-7011.40	-115103.00	-68023.30	-0.03	9.702
1	P	10	SLV	-189199.00	-189199.00	-63238.40	-63238.40	0.00	-189199.00	-0.00	-392573.00	6.208
1	P	10	SLV	-189199.00	-189199.00	-63238.40	-77991.40	0.00	-189199.00	-0.00	-392573.00	5.034
1	P	10	SLV	-189199.00	-189199.00	26016.80	30675.10	0.00	-189199.00	-0.00	392573.00	12.798
1	P	10	SLV	-189199.00	-189199.00	26016.80	77991.40	0.00	-189199.00	-0.00	392573.00	5.034
1	P	10	SLV	-115070.00	-115070.00	-63238.40	-63238.40	0.00	-115070.00	-0.00	-352534.00	5.575
1	P	10	SLV	-115070.00	-115070.00	-63238.40	-77991.40	0.00	-115070.00	-0.00	-352534.00	4.520
1	P	10	SLV	-115070.00	-115070.00	26016.80	30675.10	0.00	-115070.00	-0.00	352534.00	11.493
1	P	10	SLV	-115070.00	-115070.00	26016.80	77991.40	0.00	-115070.00	-0.00	352534.00	4.520
1	P	13	SLV	31630.70	31630.70	0.00	0.00	7116.75	31630.90	46026.40	-0.00	6.467
1	P	13	SLV	31630.70	31630.70	0.00	0.00	72.28	31630.90	46026.40	-0.00	636.796
1	P	13	SLV	-353540.00	-353540.00	0.00	0.00	7116.75	-353540.00	98709.40	-0.00	13.870
1	P	13	SLV	-353540.00	-353540.00	0.00	0.00	72.28	-353540.00	98709.40	-0.00	*******
1	P	13	SLV	31630.70	31630.70	166191.00	201066.00	0.00	31659.30	-0.00	254365.00	1.265
1	P	13	SLV	31630.70	31630.70	166191.00	191839.00	0.00	31659.30	-0.00	254365.00	1.326
1	P	13	SLV	31630.70	31630.70	-163678.00	-201066.00	0.00	31659.30	0.00	-254365.00	1.265
1	P	13	SLV	31630.70	31630.70	-163678.00	-191839.00	0.00	31659.30	0.00	-254365.00	1.326
1	P	13	SLV	-353540.00	-353540.00	166191.00	201066.00	0.00	-353540.00	-0.00	459493.00	2.285
1	P	13	SLV	-353540.00	-353540.00	166191.00	191839.00	0.00	-353540.00	-0.00	459493.00	2.395
1	P	13	SLV	-353540.00	-353540.00	-163678.00	-201066.00	0.00	-353540.00	-0.00	-459493.00	2.285
1	P	13	SLV	-353540.00	-353540.00	-163678.00	-191839.00	0.00	-353540.00	-0.00	-459493.00	2.395
1	P	16	SLV	10014.10	10014.10	0.00	0.00	845.03	10014.10	49342.70	-0.00	58.392
1	P	16	SLV	10014.10	10014.10	0.00	0.00	6344.00	10014.10	49342.70	-0.00	7.778
1	P	16	SLV	-331924.00	-331924.00	0.00	0.00	845.03	-332002.00	96586.00	-0.00	114.327
1	P	16	SLV	-331924.00	-331924.00	0.00	0.00	6344.00	-332002.00	96586.00	-0.00	15.225
1	P	16	SLV	10014.10	10014.10	163142.00	198087.00	0.00	10017.30	-0.00	270162.00	1.364

1	P	16	SLV	10014.10	10014.10	163142.00	188859.00	0.00	10017.30	-0.00	270162.00	1.430
1	P	16	SLV	10014.10	10014.10	-160629.00	-198087.00	0.00	10017.30	0.00	-270162.00	1.364
1	P	16	SLV	10014.10	10014.10	-160629.00	-188859.00	0.00	10017.30	0.00	-270162.00	1.430
1	P	16	SLV	-331924.00	-331924.00	163142.00	198087.00	0.00	-331923.00	-0.00	452093.00	2.282
1	P	16	SLV	-331924.00	-331924.00	163142.00	188859.00	0.00	-331923.00	-0.00	452093.00	2.394
1	P	16	SLV	-331924.00	-331924.00	-160629.00	-198087.00	0.00	-331923.00	-0.00	-452093.00	2.282
1	P	16	SLV	-331924.00	-331924.00	-160629.00	-188859.00	0.00	-331923.00	-0.00	-452093.00	2.394
1	P	19	SLV	-80387.10	-80387.10	0.00	0.00	14123.10	-80387.10	62931.50	-0.00	4.456
1	P	19	SLV	-80387.10	-80387.10	0.00	0.00	-6934.10	-80387.10	-62931.50	-0.03	9.076
1	P	19	SLV	-241522.00	-241522.00	0.00	0.00	14123.10	-241522.00	85753.80	-0.00	6.072
1	P	19	SLV	-241522.00	-241522.00	0.00	0.00	-6934.10	-241522.00	-85753.80	-0.02	12.367
1	P	19	SLV	-80387.10	-80387.10	54991.40	67632.00	0.00	-80387.10	-0.00	331452.00	4.901
1	P	19	SLV	-80387.10	-80387.10	54991.40	58404.30	0.00	-80387.10	-0.00	331452.00	5.675
1	P	19	SLV	-80387.10	-80387.10	-52479.10	-67632.00	0.00	-80387.10	-0.00	-331452.00	4.901
1	P	19	SLV	-80387.10	-80387.10	-52479.10	-58404.30	0.00	-80387.10	-0.00	-331452.00	5.675
1	P	19	SLV	-241522.00	-241522.00	54991.40	67632.00	0.00	-241522.00	0.00	417173.00	6.168
1	P	19	SLV	-241522.00	-241522.00	54991.40	58404.30	0.00	-241522.00	0.00	417173.00	7.143
1	P	19	SLV	-241522.00	-241522.00	-52479.10	-67632.00	0.00	-241522.00	-0.00	-417173.00	6.168
1	P	19	SLV	-241522.00	-241522.00	-52479.10	-58404.30	0.00	-241522.00	-0.00	-417173.00	7.143
1	P	22	SLV	-198019.00	-198019.00	0.00	0.00	13856.90	-198019.00	79866.70	-0.00	5.764
1	P	22	SLV	-198019.00	-198019.00	0.00	0.00	-6667.84	-198019.00	-79866.70	-0.02	11.978
1	P	22	SLV	-123890.00	-123890.00	0.00	0.00	13856.90	-123900.00	69306.10	-0.00	5.002
1	P	22	SLV	-123890.00	-123890.00	0.00	0.00	-6667.84	-123900.00	-69306.10	-0.03	10.394
1	P	22	SLV	-198019.00	-198019.00	-43371.50	-58947.00	0.00	-198019.00	-0.00	-396819.00	6.732
1	P	22	SLV	-198019.00	-198019.00	-43371.50	-49719.40	0.00	-198019.00	-0.00	-396819.00	7.981
1	P	22	SLV	-198019.00	-198019.00	45883.80	58947.00	0.00	-198019.00	0.00	396819.00	6.732
1	P	22	SLV	-198019.00	-198019.00	45883.80	49719.40	0.00	-198019.00	0.00	396819.00	7.981
1	P	22	SLV	-123890.00	-123890.00	-43371.50	-58947.00	0.00	-123890.00	-0.00	-357796.00	6.070
1	P	22	SLV	-123890.00	-123890.00	-43371.50	-49719.40	0.00	-123890.00	-0.00	-357796.00	7.196
1	P	22	SLV	-123890.00	-123890.00	45883.80	58947.00	0.00	-123890.00	0.00	357796.00	6.070
1	P	22	SLV	-123890.00	-123890.00	45883.80	49719.40	0.00	-123890.00	0.00	357796.00	7.196
1	P	25	SLV	40451.00	40451.00	0.00	0.00	6773.20	40451.10	44668.80	-0.00	6.595
1	P	25	SLV	40451.00	40451.00	0.00	0.00	-271.27	40451.30	-44668.80	-0.04	164.664
1	P	25	SLV	-344720.00	-344720.00	0.00	0.00	6773.20	-344786.00	97868.70	-0.00	14.450
1	P	25	SLV	-344720.00	-344720.00	0.00	0.00	-271.27	-344786.00	-97868.70	0.00	360.493
1	P	25	SLV	40451.00	40451.00	146324.00	172794.00	0.00	40486.70	-0.00	247867.00	1.434
1	P	25	SLV	40451.00	40451.00	146324.00	220111.00	0.00	40486.70	-0.00	247867.00	1.126
1	P	25	SLV	40451.00	40451.00	-183545.00	-183545.00	0.00	40486.70	-0.00	-247867.00	1.350
1	P	25	SLV	40451.00	40451.00	-183545.00	-220111.00	0.00	40486.70	-0.00	-247867.00	1.126
1	P	25	SLV	-344720.00	-344720.00	146324.00	172794.00	0.00	-344720.00	0.00	456506.00	2.642
1	P	25	SLV	-344720.00	-344720.00	146324.00	220111.00	0.00	-344720.00	0.00	456506.00	2.074
1	P	25	SLV	-344720.00	-344720.00	-183545.00	-183545.00	0.00	-344720.00	-0.00	-456506.00	2.487
1	P	25	SLV	-344720.00	-344720.00	-183545.00	-220111.00	0.00	-344720.00	-0.00	-456506.00	2.074
1	P	28	SLV	18834.40	18834.40	0.00	0.00	501.48	18834.60	47991.50	-0.00	95.701
1	P	28	SLV	18834.40	18834.40	0.00	0.00	6000.45	18834.60	47991.50	-0.00	7.998
1	P	28	SLV	-323103.00	-323103.00	0.00	0.00	501.48	-323150.00	95694.10	-0.00	190.901
1	P	28	SLV	-323103.00	-323103.00	0.00	0.00	6000.45	-323150.00	95694.10	-0.00	15.948
1	P	28	SLV	18834.40	18834.40	143275.00	169815.00	0.00	18862.50	-0.00	263731.00	1.553
1	P	28	SLV	18834.40	18834.40	143275.00	217131.00	0.00	18862.50	-0.00	263731.00	1.215
1	P	28	SLV	18834.40	18834.40	-180496.00	-180496.00	0.00	18862.50	0.00	-263731.00	1.461
1	P	28	SLV	18834.40	18834.40	-180496.00	-217131.00	0.00	18862.50	0.00	-263731.00	1.215
1	P	28	SLV	-323103.00	-323103.00	143275.00	169815.00	0.00	-323103.00	-0.00	448998.00	2.644
1	P	28	SLV	-323103.00	-323103.00	143275.00	217131.00	0.00	-323103.00	-0.00	448998.00	2.068
1	P	28	SLV	-323103.00	-323103.00	-180496.00	-180496.00	0.00	-323103.00	0.00	-448998.00	2.488
1	P	28	SLV	-323103.00	-323103.00	-180496.00	-217131.00	0.00	-323103.00	0.00	-448998.00	2.068
1	P	31	SLV	-71566.80	-71566.80	0.00	0.00	13779.60	-71566.80	61613.20	-0.00	4.471
1	P	31	SLV	-71566.80	-71566.80	0.00	0.00	-7277.65	-71566.80	-61613.20	-0.03	8.466
1	P	31	SLV	-232702.00	-232702.00	0.00	0.00	13779.60	-232703.00	84561.20	-0.01	6.137
1	P	31	SLV	-232702.00	-232702.00	0.00	0.00	-7277.65	-232703.00	-84561.20	-0.02	11.619
1	P	31	SLV	-71566.80	-71566.80	35124.50	39360.00	0.00	-71566.80	-0.00	326002.00	8.283
1	P	31	SLV	-71566.80	-71566.80	35124.50	86676.30	0.00	-71566.80	-0.00	326002.00	3.761
1	P	31	SLV	-71566.80	-71566.80	-72346.00	-72346.00	0.00	-71566.80	0.00	-326002.00	4.506
1	P	31	SLV	-71566.80	-71566.80	-72346.00	-86676.30	0.00	-71566.80	0.00	-326002.00	3.761
1	P	31	SLV	-232702.00	-232702.00	35124.50	39360.00	0.00	-232702.00	0.00	413132.00	10.496
1	P	31	SLV	-232702.00	-232702.00	35124.50	86676.30	0.00	-232702.00	0.00	413132.00	4.766
1	P	31	SLV	-232702.00	-232702.00	-72346.00	-72346.00	0.00	-232702.00	-0.00	-413132.00	5.710
1	P	31	SLV	-232702.00	-232702.00	-72346.00	-86676.30	0.00	-232702.00	-0.00	-413132.00	4.766
1	P	34	SLV	-189199.00	-189199.00	0.00	0.00	13513.30	-189199.00	78623.00	-0.00	5.818
1	P	34	SLV	-189199.00	-189199.00	0.00	0.00	-7011.40	-189199.00	-78623.00	-0.02	11.213
1	P	34	SLV	-115070.00	-115070.00	0.00	0.00	13513.30	-115103.00	68023.30	-0.00	5.034
1	P	34	SLV	-115070.00	-115070.00	0.00	0.00	-7011.40	-115103.00	-68023.30	-0.03	9.702
1	P	34	SLV	-189199.00	-189199.00	-63238.40	-63238.40	0.00	-189199.00	-0.00	-392573.00	6.208
1	P	34	SLV	-189199.00	-189199.00	-63238.40	-77991.40	0.00	-189199.00	-0.00	-392573.00	5.034
1	P	34	SLV	-189199.00	-189199.00	26016.80	30675.10	0.00	-189199.00	-0.00	392573.00	12.798
1	P	34	SLV	-189199.00	-189199.00	26016.80	77991.40	0.00	-189199.00	-0.00	392573.00	5.034
1	P	34	SLV	-115070.00	-115070.00	-63238.40	-63238.40	0.00	-115070.00	-0.00	-352534.00	5.575
1	P	34	SLV	-115070.00	-115070.00	-63238.40	-77991.40	0.00	-115070.00	-0.00	-352534.00	4.520
1	P	34	SLV	-115070.00	-115070.00	26016.80	30675.10	0.00	-115070.00	-0.00	352534.00	11.493
1	P	34	SLV	-115070.00	-115070.00	26016.80	77991.40	0.00	-115070.00	-0.00	352534.00	4.520
1	P	37	SLV	31630.70	31630.70	0.00	0.00	7116.75	31630.90	46026.40	-0.00	6.467
1	P	37	SLV	31630.70	31630.70	0.00	0.00	72.28	31630.90	46026.40	-0.00	636.796
1	P	37	SLV	-353540.00	-353540.00	0.00	0.00	7116.75	-353540.00	98709.40	-0.00	13.870

1	P	37	SLV	-353540.00	-353540.00	0.00	0.00	72.28	-353540.00	98709.40	-0.00	*******
1	P	37	SLV	31630.70	31630.70	166191.00	201066.00	0.00	31659.30	-0.00	254365.00	1.265
1	P	37	SLV	31630.70	31630.70	166191.00	191839.00	0.00	31659.30	-0.00	254365.00	1.326
1	P	37	SLV	31630.70	31630.70	-163678.00	-201066.00	0.00	31659.30	0.00	-254365.00	1.265
1	P	37	SLV	31630.70	31630.70	-163678.00	-191839.00	0.00	31659.30	0.00	-254365.00	1.326
1	P	37	SLV	-353540.00	-353540.00	166191.00	201066.00	0.00	-353540.00	-0.00	459493.00	2.285
1	P	37	SLV	-353540.00	-353540.00	166191.00	191839.00	0.00	-353540.00	-0.00	459493.00	2.395
1	P	37	SLV	-353540.00	-353540.00	-163678.00	-201066.00	0.00	-353540.00	-0.00	-459493.00	2.285
1	P	37	SLV	-353540.00	-353540.00	-163678.00	-191839.00	0.00	-353540.00	-0.00	-459493.00	2.395
1	P	40	SLV	10014.10	10014.10	0.00	0.00	845.03	10014.10	49342.70	-0.00	58.392
1	P	40	SLV	10014.10	10014.10	0.00	0.00	6344.00	10014.10	49342.70	-0.00	7.778
1	P	40	SLV	-331924.00	-331924.00	0.00	0.00	845.03	-332002.00	96586.00	-0.00	114.327
1	P	40	SLV	-331924.00	-331924.00	0.00	0.00	6344.00	-332002.00	96586.00	-0.00	15.225
1	P	40	SLV	10014.10	10014.10	163142.00	198087.00	0.00	10017.30	-0.00	270162.00	1.364
1	P	40	SLV	10014.10	10014.10	163142.00	188859.00	0.00	10017.30	-0.00	270162.00	1.430
1	P	40	SLV	10014.10	10014.10	-160629.00	-198087.00	0.00	10017.30	0.00	-270162.00	1.364
1	P	40	SLV	10014.10	10014.10	-160629.00	-188859.00	0.00	10017.30	0.00	-270162.00	1.430
1	P	40	SLV	-331924.00	-331924.00	163142.00	198087.00	0.00	-331923.00	-0.00	452093.00	2.282
1	P	40	SLV	-331924.00	-331924.00	163142.00	188859.00	0.00	-331923.00	-0.00	452093.00	2.394
1	P	40	SLV	-331924.00	-331924.00	-160629.00	-198087.00	0.00	-331923.00	-0.00	-452093.00	2.282
1	P	40	SLV	-331924.00	-331924.00	-160629.00	-188859.00	0.00	-331923.00	-0.00	-452093.00	2.394
1	P	43	SLV	-80387.10	-80387.10	0.00	0.00	14123.10	-80387.10	62931.50	-0.00	4.456
1	P	43	SLV	-80387.10	-80387.10	0.00	0.00	-6934.10	-80387.10	-62931.50	-0.03	9.076
1	P	43	SLV	-241522.00	-241522.00	0.00	0.00	14123.10	-241522.00	85753.80	-0.00	6.072
1	P	43	SLV	-241522.00	-241522.00	0.00	0.00	-6934.10	-241522.00	-85753.80	-0.02	12.367
1	P	43	SLV	-80387.10	-80387.10	54991.40	67632.00	0.00	-80387.10	-0.00	331452.00	4.901
1	P	43	SLV	-80387.10	-80387.10	54991.40	58404.30	0.00	-80387.10	-0.00	331452.00	5.675
1	P	43	SLV	-80387.10	-80387.10	-52479.10	-67632.00	0.00	-80387.10	-0.00	-331452.00	4.901
1	P	43	SLV	-80387.10	-80387.10	-52479.10	-58404.30	0.00	-80387.10	-0.00	-331452.00	5.675
1	P	43	SLV	-241522.00	-241522.00	54991.40	67632.00	0.00	-241522.00	0.00	417173.00	6.168
1	P	43	SLV	-241522.00	-241522.00	54991.40	58404.30	0.00	-241522.00	0.00	417173.00	7.143
1	P	43	SLV	-241522.00	-241522.00	-52479.10	-67632.00	0.00	-241522.00	-0.00	-417173.00	6.168
1	P	43	SLV	-241522.00	-241522.00	-52479.10	-58404.30	0.00	-241522.00	-0.00	-417173.00	7.143
1	P	46	SLV	-198019.00	-198019.00	0.00	0.00	13856.90	-198019.00	79866.70	-0.00	5.764
1	P	46	SLV	-198019.00	-198019.00	0.00	0.00	-6667.84	-198019.00	-79866.70	-0.02	11.978
1	P	46	SLV	-123890.00	-123890.00	0.00	0.00	13856.90	-123900.00	69306.10	-0.00	5.002
1	P	46	SLV	-123890.00	-123890.00	0.00	0.00	-6667.84	-123900.00	-69306.10	-0.03	10.394
1	P	46	SLV	-198019.00	-198019.00	-43371.50	-58947.00	0.00	-198019.00	-0.00	-396819.00	6.732
1	P	46	SLV	-198019.00	-198019.00	-43371.50	-49719.40	0.00	-198019.00	-0.00	-396819.00	7.981
1	P	46	SLV	-198019.00	-198019.00	45883.80	58947.00	0.00	-198019.00	0.00	396819.00	6.732
1	P	46	SLV	-198019.00	-198019.00	45883.80	49719.40	0.00	-198019.00	0.00	396819.00	7.981
1	P	46	SLV	-123890.00	-123890.00	-43371.50	-58947.00	0.00	-123890.00	-0.00	-357796.00	6.070
1	P	46	SLV	-123890.00	-123890.00	-43371.50	-49719.40	0.00	-123890.00	-0.00	-357796.00	7.196
1	P	46	SLV	-123890.00	-123890.00	45883.80	58947.00	0.00	-123890.00	0.00	357796.00	6.070
1	P	46	SLV	-123890.00	-123890.00	45883.80	49719.40	0.00	-123890.00	0.00	357796.00	7.196
1	T	49	SLU	-221321.00	-221321.00	0.00	0.00	-5365.35	-221355.00	-83028.90	-0.02	15.475
1	T	49	SLU	-221321.00	-221321.00	15586.40	15586.40	0.00	-221321.00	0.00	407852.00	26.167
1	T	50	SLU	-221321.00	-221321.00	0.00	0.00	-5365.35	-221355.00	-83028.90	-0.02	15.475
1	T	50	SLU	-221321.00	-221321.00	15586.40	15586.40	0.00	-221321.00	0.00	407852.00	26.167
1	T	51	SLU	-221321.00	-221321.00	0.00	0.00	-5365.35	-221355.00	-83028.90	-0.02	15.475
1	T	51	SLU	-221321.00	-221321.00	15586.40	15586.40	0.00	-221321.00	0.00	407852.00	26.167
1	T	52	SLU	-221321.00	-221321.00	0.00	0.00	-5365.35	-221355.00	-83028.90	-0.02	15.475
1	T	52	SLU	-221321.00	-221321.00	15586.40	15586.40	0.00	-221321.00	0.00	407852.00	26.167
1	T	53	SLU	-222973.00	-222973.00	0.00	0.00	-5369.93	-222998.00	-83250.70	-0.02	15.503
1	T	53	SLU	-222973.00	-222973.00	15586.20	15586.20	0.00	-222973.00	0.00	408622.00	26.217
1	T	54	SLU	-222973.00	-222973.00	0.00	0.00	-5369.93	-222998.00	-83250.70	-0.02	15.503
1	T	54	SLU	-222973.00	-222973.00	15586.20	15586.20	0.00	-222973.00	0.00	408622.00	26.217
1	T	55	SLU	-222973.00	-222973.00	0.00	0.00	-5369.93	-222998.00	-83250.70	-0.02	15.503
1	T	55	SLU	-222973.00	-222973.00	15586.20	15586.20	0.00	-222973.00	0.00	408622.00	26.217
1	T	56	SLU	-222973.00	-222973.00	0.00	0.00	-5369.93	-222998.00	-83250.70	-0.02	15.503
1	T	56	SLU	-222973.00	-222973.00	15586.20	15586.20	0.00	-222973.00	0.00	408622.00	26.217
1	T	57	SLU	-221302.00	-221302.00	0.00	0.00	-5361.01	-221335.00	-83026.30	-0.02	15.487
1	T	57	SLU	-221302.00	-221302.00	15582.30	15582.30	0.00	-221302.00	0.00	407843.00	26.173
1	T	58	SLU	-221302.00	-221302.00	0.00	0.00	-5361.01	-221335.00	-83026.30	-0.02	15.487
1	T	58	SLU	-221302.00	-221302.00	15582.30	15582.30	0.00	-221302.00	0.00	407843.00	26.173
1	T	59	SLU	-221302.00	-221302.00	0.00	0.00	-5361.01	-221335.00	-83026.30	-0.02	15.487
1	T	59	SLU	-221302.00	-221302.00	15582.30	15582.30	0.00	-221302.00	0.00	407843.00	26.173
1	T	60	SLU	-221302.00	-221302.00	0.00	0.00	-5361.01	-221335.00	-83026.30	-0.02	15.487
1	T	60	SLU	-221302.00	-221302.00	15582.30	15582.30	0.00	-221302.00	0.00	407843.00	26.173
1	T	61	SLU	-221321.00	-221321.00	0.00	0.00	-5365.35	-221355.00	-83028.90	-0.02	15.475
1	T	61	SLU	-221321.00	-221321.00	15586.40	15586.40	0.00	-221321.00	0.00	407852.00	26.167
1	T	62	SLU	-221321.00	-221321.00	0.00	0.00	-5365.35	-221355.00	-83028.90	-0.02	15.475
1	T	62	SLU	-221321.00	-221321.00	15586.40	15586.40	0.00	-221321.00	0.00	407852.00	26.167
1	T	63	SLU	-221321.00	-221321.00	0.00	0.00	-5365.35	-221355.00	-83028.90	-0.02	15.475
1	T	63	SLU	-221321.00	-221321.00	15586.40	15586.40	0.00	-221321.00	0.00	407852.00	26.167
1	T	64	SLU	-221321.00	-221321.00	0.00	0.00	-5365.35	-221355.00	-83028.90	-0.02	15.475
1	T	64	SLU	-221321.00	-221321.00	15586.40	15586.40	0.00	-221321.00	0.00	407852.00	26.167
1	T	65	SLU	-221321.00	-221321.00	0.00	0.00	-5365.35	-221355.00	-83028.90	-0.02	15.475
1	T	65	SLU	-221321.00	-221321.00	15586.40	15586.40	0.00	-221321.00	0.00	407852.00	26.167
1	T	66	SLU	-221321.00	-221321.00	0.00	0.00	-5365.35	-221355.00	-83028.90	-0.02	15.475
1	T	66	SLU	-221321.00	-221321.00	15586.40	15586.40	0.00	-221321.00	0.00	407852.00	26.167
1	T	67	SLU	-221321.00	-221321.00	0.00	0.00	-5365.35	-221355.00	-83028.90	-0.02	15.475

1	T	67	SLU	-221321.00	-221321.00	15586.40	15586.40	0.00	-221321.00	0.00	407852.00	26.167
1	T	68	SLU	-221321.00	-221321.00	0.00	0.00	-5365.35	-221355.00	-83028.90	-0.02	15.475
1	T	68	SLU	-221321.00	-221321.00	15586.40	15586.40	0.00	-221321.00	0.00	407852.00	26.167
1	T	69	SLU	-233192.00	-233192.00	0.00	0.00	-5851.26	-233193.00	-84627.40	-0.02	14.463
1	T	69	SLU	-233192.00	-233192.00	17041.60	17041.60	0.00	-233192.00	0.00	413357.00	24.256
1	T	70	SLU	-233192.00	-233192.00	0.00	0.00	-5851.26	-233193.00	-84627.40	-0.02	14.463
1	T	70	SLU	-233192.00	-233192.00	17041.60	17041.60	0.00	-233192.00	0.00	413357.00	24.256
1	T	71	SLU	-233192.00	-233192.00	0.00	0.00	-5851.26	-233193.00	-84627.40	-0.02	14.463
1	T	71	SLU	-233192.00	-233192.00	17041.60	17041.60	0.00	-233192.00	0.00	413357.00	24.256
1	T	72	SLU	-233192.00	-233192.00	0.00	0.00	-5851.26	-233193.00	-84627.40	-0.02	14.463
1	T	72	SLU	-233192.00	-233192.00	17041.60	17041.60	0.00	-233192.00	0.00	413357.00	24.256
1	T	1	SLV	40451.00	40451.00	0.00	0.00	155.84	40451.10	44668.80	-0.00	286.627
1	T	1	SLV	40451.00	40451.00	0.00	0.00	-6758.88	40451.30	-44668.80	-0.04	6.609
1	T	1	SLV	-344720.00	-344720.00	0.00	0.00	155.84	-344786.00	97868.70	-0.00	628.858
1	T	1	SLV	-344720.00	-344720.00	0.00	0.00	-6758.88	-344786.00	-97868.70	0.00	14.480
1	T	1	SLV	40451.00	40451.00	143065.00	148295.00	0.00	40486.70	-0.00	247867.00	1.671
1	T	1	SLV	40451.00	40451.00	143065.00	186525.00	0.00	40486.70	-0.00	247867.00	1.329
1	T	1	SLV	40451.00	40451.00	-102404.00	-148295.00	0.00	40486.70	-0.00	-247867.00	1.671
1	T	1	SLV	40451.00	40451.00	-102404.00	-186525.00	0.00	40486.70	-0.00	-247867.00	1.329
1	T	1	SLV	-344720.00	-344720.00	143065.00	148295.00	0.00	-344720.00	0.00	456506.00	3.078
1	T	1	SLV	-344720.00	-344720.00	143065.00	186525.00	0.00	-344720.00	0.00	456506.00	2.447
1	T	1	SLV	-344720.00	-344720.00	-102404.00	-148295.00	0.00	-344720.00	-0.00	-456506.00	3.078
1	T	1	SLV	-344720.00	-344720.00	-102404.00	-186525.00	0.00	-344720.00	-0.00	-456506.00	2.447
1	T	4	SLV	18834.40	18834.40	0.00	0.00	-5892.97	18834.40	-47991.60	-0.04	8.144
1	T	4	SLV	18834.40	18834.40	0.00	0.00	-710.07	18834.40	-47991.60	-0.04	67.587
1	T	4	SLV	-323103.00	-323103.00	0.00	0.00	-5892.97	-323150.00	-95694.10	0.00	16.238
1	T	4	SLV	-323103.00	-323103.00	0.00	0.00	-710.07	-323150.00	-95694.10	0.00	134.729
1	T	4	SLV	18834.40	18834.40	139865.00	145240.00	0.00	18862.50	-0.00	263731.00	1.816
1	T	4	SLV	18834.40	18834.40	139865.00	183470.00	0.00	18862.50	-0.00	263731.00	1.437
1	T	4	SLV	18834.40	18834.40	-99203.80	-145240.00	0.00	18862.50	0.00	-263731.00	1.816
1	T	4	SLV	18834.40	18834.40	-99203.80	-183470.00	0.00	18862.50	0.00	-263731.00	1.437
1	T	4	SLV	-323103.00	-323103.00	139865.00	145240.00	0.00	-323103.00	-0.00	448998.00	3.091
1	T	4	SLV	-323103.00	-323103.00	139865.00	183470.00	0.00	-323103.00	-0.00	448998.00	2.447
1	T	4	SLV	-323103.00	-323103.00	-99203.80	-145240.00	0.00	-323103.00	0.00	-448998.00	3.091
1	T	4	SLV	-323103.00	-323103.00	-99203.80	-183470.00	0.00	-323103.00	0.00	-448998.00	2.447
1	T	7	SLV	-71566.80	-71566.80	0.00	0.00	6852.45	-71566.80	61613.20	-0.00	8.991
1	T	7	SLV	-71566.80	-71566.80	0.00	0.00	-13455.50	-71566.80	-61613.20	-0.03	4.579
1	T	7	SLV	-232702.00	-232702.00	0.00	0.00	6852.45	-232703.00	84561.20	-0.01	12.341
1	T	7	SLV	-232702.00	-232702.00	0.00	0.00	-13455.50	-232703.00	-84561.20	-0.02	6.284
1	T	7	SLV	-71566.80	-71566.80	61548.00	61548.00	0.00	-71566.80	-0.00	326002.00	5.297
1	T	7	SLV	-71566.80	-71566.80	61548.00	73595.10	0.00	-71566.80	-0.00	326002.00	4.430
1	T	7	SLV	-71566.80	-71566.80	-20887.20	-35365.30	0.00	-71566.80	0.00	-326002.00	9.218
1	T	7	SLV	-71566.80	-71566.80	-20887.20	-73595.10	0.00	-71566.80	0.00	-326002.00	4.430
1	T	7	SLV	-232702.00	-232702.00	61548.00	61548.00	0.00	-232702.00	0.00	413132.00	6.712
1	T	7	SLV	-232702.00	-232702.00	61548.00	73595.10	0.00	-232702.00	0.00	413132.00	5.614
1	T	7	SLV	-232702.00	-232702.00	-20887.20	-35365.30	0.00	-232702.00	-0.00	-413132.00	11.682
1	T	7	SLV	-232702.00	-232702.00	-20887.20	-73595.10	0.00	-232702.00	-0.00	-413132.00	5.614
1	T	10	SLV	-189199.00	-189199.00	0.00	0.00	6543.59	-189199.00	78623.00	-0.00	12.015
1	T	10	SLV	-189199.00	-189199.00	0.00	0.00	-13146.60	-189199.00	-78623.00	-0.02	5.980
1	T	10	SLV	-115070.00	-115070.00	0.00	0.00	6543.59	-115103.00	68023.30	-0.00	10.396
1	T	10	SLV	-115070.00	-115070.00	0.00	0.00	-13146.60	-115103.00	-68023.30	-0.03	5.174
1	T	10	SLV	-189199.00	-189199.00	-11524.30	-26257.80	0.00	-189199.00	-0.00	-392573.00	14.951
1	T	10	SLV	-189199.00	-189199.00	-11524.30	-64487.60	0.00	-189199.00	-0.00	-392573.00	6.088
1	T	10	SLV	-189199.00	-189199.00	52185.10	52185.10	0.00	-189199.00	-0.00	392573.00	7.523
1	T	10	SLV	-189199.00	-189199.00	52185.10	64487.60	0.00	-189199.00	-0.00	392573.00	6.088
1	T	10	SLV	-115070.00	-115070.00	-11524.30	-26257.80	0.00	-115070.00	-0.00	-352534.00	13.426
1	T	10	SLV	-115070.00	-115070.00	-11524.30	-64487.60	0.00	-115070.00	-0.00	-352534.00	5.467
1	T	10	SLV	-115070.00	-115070.00	52185.10	52185.10	0.00	-115070.00	-0.00	352534.00	6.755
1	T	10	SLV	-115070.00	-115070.00	52185.10	64487.60	0.00	-115070.00	-0.00	352534.00	5.467
1	T	13	SLV	31630.70	31630.70	0.00	0.00	-631.59	31630.70	-46026.50	-0.04	72.874
1	T	13	SLV	31630.70	31630.70	0.00	0.00	-7546.31	31630.70	-46026.50	-0.04	6.099
1	T	13	SLV	-353540.00	-353540.00	0.00	0.00	-631.59	-353540.00	-98709.40	0.00	156.233
1	T	13	SLV	-353540.00	-353540.00	0.00	0.00	-7546.31	-353540.00	-98709.40	0.00	13.080
1	T	13	SLV	31630.70	31630.70	123960.00	168946.00	0.00	31659.30	-0.00	254365.00	1.506
1	T	13	SLV	31630.70	31630.70	123960.00	165874.00	0.00	31659.30	-0.00	254365.00	1.533
1	T	13	SLV	31630.70	31630.70	-121509.00	-168946.00	0.00	31659.30	0.00	-254365.00	1.506
1	T	13	SLV	31630.70	31630.70	-121509.00	-165874.00	0.00	31659.30	0.00	-254365.00	1.533
1	T	13	SLV	-353540.00	-353540.00	123960.00	168946.00	0.00	-353540.00	-0.00	459493.00	2.720
1	T	13	SLV	-353540.00	-353540.00	123960.00	165874.00	0.00	-353540.00	-0.00	459493.00	2.770
1	T	13	SLV	-353540.00	-353540.00	-121509.00	-168946.00	0.00	-353540.00	-0.00	-459493.00	2.720
1	T	13	SLV	-353540.00	-353540.00	-121509.00	-165874.00	0.00	-353540.00	-0.00	-459493.00	2.770
1	T	16	SLV	10014.10	10014.10	0.00	0.00	-6680.40	10014.20	-49342.70	-0.04	7.386
1	T	16	SLV	10014.10	10014.10	0.00	0.00	-1497.51	10014.20	-49342.70	-0.04	32.950
1	T	16	SLV	-331924.00	-331924.00	0.00	0.00	-6680.40	-332002.00	-96586.00	0.00	14.458
1	T	16	SLV	-331924.00	-331924.00	0.00	0.00	-1497.51	-332002.00	-96586.00	0.00	64.489
1	T	16	SLV	10014.10	10014.10	120760.00	165891.00	0.00	10017.30	-0.00	270162.00	1.629
1	T	16	SLV	10014.10	10014.10	120760.00	162819.00	0.00	10017.30	-0.00	270162.00	1.659
1	T	16	SLV	10014.10	10014.10	-118309.00	-165891.00	0.00	10017.30	0.00	-270162.00	1.629
1	T	16	SLV	10014.10	10014.10	-118309.00	-162819.00	0.00	10017.30	0.00	-270162.00	1.659
1	T	16	SLV	-331924.00	-331924.00	120760.00	165891.00	0.00	-331923.00	-0.00	452093.00	2.725
1	T	16	SLV	-331924.00	-331924.00	120760.00	162819.00	0.00	-331923.00	-0.00	452093.00	2.777
1	T	16	SLV	-331924.00	-331924.00	-118309.00	-165891.00	0.00	-331923.00	-0.00	-452093.00	2.725

1	T	16	SLV	-331924.00	-331924.00	-118309.00	-162819.00	0.00	-331923.00	-0.00	-452093.00	2.777
1	T	19	SLV	-80387.10	-80387.10	0.00	0.00	6065.02	-80387.10	62931.50	-0.00	10.376
1	T	19	SLV	-80387.10	-80387.10	0.00	0.00	-14242.90	-80387.10	-62931.50	-0.03	4.418
1	T	19	SLV	-241522.00	-241522.00	0.00	0.00	6065.02	-241522.00	85753.80	-0.00	14.139
1	T	19	SLV	-241522.00	-241522.00	0.00	0.00	-14242.90	-241522.00	-85753.80	-0.02	6.021
1	T	19	SLV	-80387.10	-80387.10	42443.20	56016.20	0.00	-80387.10	-0.00	331452.00	5.917
1	T	19	SLV	-80387.10	-80387.10	42443.20	52944.30	0.00	-80387.10	-0.00	331452.00	6.260
1	T	19	SLV	-80387.10	-80387.10	-39992.00	-56016.20	0.00	-80387.10	-0.00	-331452.00	5.917
1	T	19	SLV	-80387.10	-80387.10	-39992.00	-52944.30	0.00	-80387.10	-0.00	-331452.00	6.260
1	T	19	SLV	-241522.00	-241522.00	42443.20	56016.20	0.00	-241522.00	0.00	417173.00	7.447
1	T	19	SLV	-241522.00	-241522.00	42443.20	52944.30	0.00	-241522.00	0.00	417173.00	7.879
1	T	19	SLV	-241522.00	-241522.00	-39992.00	-56016.20	0.00	-241522.00	-0.00	-417173.00	7.447
1	T	19	SLV	-241522.00	-241522.00	-39992.00	-52944.30	0.00	-241522.00	-0.00	-417173.00	7.879
1	T	22	SLV	-198019.00	-198019.00	0.00	0.00	5756.16	-198019.00	79866.70	-0.00	13.875
1	T	22	SLV	-198019.00	-198019.00	0.00	0.00	-13934.10	-198019.00	-79866.70	-0.02	5.732
1	T	22	SLV	-123890.00	-123890.00	0.00	0.00	5756.16	-123900.00	69306.10	-0.00	12.041
1	T	22	SLV	-123890.00	-123890.00	0.00	0.00	-13934.10	-123900.00	-69306.10	-0.03	4.974
1	T	22	SLV	-198019.00	-198019.00	-30629.10	-46908.70	0.00	-198019.00	-0.00	-396819.00	8.459
1	T	22	SLV	-198019.00	-198019.00	-30629.10	-43836.80	0.00	-198019.00	-0.00	-396819.00	9.052
1	T	22	SLV	-198019.00	-198019.00	33080.30	46908.70	0.00	-198019.00	0.00	396819.00	8.459
1	T	22	SLV	-198019.00	-198019.00	33080.30	43836.80	0.00	-198019.00	0.00	396819.00	9.052
1	T	22	SLV	-123890.00	-123890.00	-30629.10	-46908.70	0.00	-123890.00	-0.00	-357796.00	7.628
1	T	22	SLV	-123890.00	-123890.00	-30629.10	-43836.80	0.00	-123890.00	-0.00	-357796.00	8.162
1	T	22	SLV	-123890.00	-123890.00	33080.30	46908.70	0.00	-123890.00	0.00	357796.00	7.628
1	T	22	SLV	-123890.00	-123890.00	33080.30	43836.80	0.00	-123890.00	0.00	357796.00	8.162
1	T	25	SLV	40451.00	40451.00	0.00	0.00	155.84	40451.10	44668.80	-0.00	286.627
1	T	25	SLV	40451.00	40451.00	0.00	0.00	-6758.88	40451.30	-44668.80	-0.04	6.609
1	T	25	SLV	-344720.00	-344720.00	0.00	0.00	155.84	-344786.00	97868.70	-0.00	628.858
1	T	25	SLV	-344720.00	-344720.00	0.00	0.00	-6758.88	-344786.00	-97868.70	0.00	14.480
1	T	25	SLV	40451.00	40451.00	143065.00	148295.00	0.00	40486.70	-0.00	247867.00	1.671
1	T	25	SLV	40451.00	40451.00	143065.00	186525.00	0.00	40486.70	-0.00	247867.00	1.329
1	T	25	SLV	40451.00	40451.00	-102404.00	-148295.00	0.00	40486.70	-0.00	-247867.00	1.671
1	T	25	SLV	40451.00	40451.00	-102404.00	-186525.00	0.00	40486.70	-0.00	-247867.00	1.329
1	T	25	SLV	-344720.00	-344720.00	143065.00	148295.00	0.00	-344720.00	0.00	456506.00	3.078
1	T	25	SLV	-344720.00	-344720.00	143065.00	186525.00	0.00	-344720.00	0.00	456506.00	2.447
1	T	25	SLV	-344720.00	-344720.00	-102404.00	-148295.00	0.00	-344720.00	-0.00	-456506.00	3.078
1	T	25	SLV	-344720.00	-344720.00	-102404.00	-186525.00	0.00	-344720.00	-0.00	-456506.00	2.447
1	T	28	SLV	18834.40	18834.40	0.00	0.00	-5892.97	18834.40	-47991.60	-0.04	8.144
1	T	28	SLV	18834.40	18834.40	0.00	0.00	-710.07	18834.40	-47991.60	-0.04	67.587
1	T	28	SLV	-323103.00	-323103.00	0.00	0.00	-5892.97	-323150.00	-95694.10	0.00	16.238
1	T	28	SLV	-323103.00	-323103.00	0.00	0.00	-710.07	-323150.00	-95694.10	0.00	134.729
1	T	28	SLV	18834.40	18834.40	139865.00	145240.00	0.00	18862.50	-0.00	263731.00	1.816
1	T	28	SLV	18834.40	18834.40	139865.00	183470.00	0.00	18862.50	-0.00	263731.00	1.437
1	T	28	SLV	18834.40	18834.40	-99203.80	-145240.00	0.00	18862.50	0.00	-263731.00	1.816
1	T	28	SLV	18834.40	18834.40	-99203.80	-183470.00	0.00	18862.50	0.00	-263731.00	1.437
1	T	28	SLV	-323103.00	-323103.00	139865.00	145240.00	0.00	-323103.00	-0.00	448998.00	3.091
1	T	28	SLV	-323103.00	-323103.00	139865.00	183470.00	0.00	-323103.00	-0.00	448998.00	2.447
1	T	28	SLV	-323103.00	-323103.00	-99203.80	-145240.00	0.00	-323103.00	0.00	-448998.00	3.091
1	T	28	SLV	-323103.00	-323103.00	-99203.80	-183470.00	0.00	-323103.00	0.00	-448998.00	2.447
1	T	31	SLV	-71566.80	-71566.80	0.00	0.00	6852.45	-71566.80	61613.20	-0.00	8.991
1	T	31	SLV	-71566.80	-71566.80	0.00	0.00	-13455.50	-71566.80	-61613.20	-0.03	4.579
1	T	31	SLV	-232702.00	-232702.00	0.00	0.00	6852.45	-232703.00	84561.20	-0.01	12.341
1	T	31	SLV	-232702.00	-232702.00	0.00	0.00	-13455.50	-232703.00	-84561.20	-0.02	6.284
1	T	31	SLV	-71566.80	-71566.80	61548.00	61548.00	0.00	-71566.80	-0.00	326002.00	5.297
1	T	31	SLV	-71566.80	-71566.80	61548.00	73595.10	0.00	-71566.80	-0.00	326002.00	4.430
1	T	31	SLV	-71566.80	-71566.80	-20887.20	-35365.30	0.00	-71566.80	0.00	-326002.00	9.218
1	T	31	SLV	-71566.80	-71566.80	-20887.20	-73595.10	0.00	-71566.80	0.00	-326002.00	4.430
1	T	31	SLV	-232702.00	-232702.00	61548.00	61548.00	0.00	-232702.00	0.00	413132.00	6.712
1	T	31	SLV	-232702.00	-232702.00	61548.00	73595.10	0.00	-232702.00	0.00	413132.00	5.614
1	T	31	SLV	-232702.00	-232702.00	-20887.20	-35365.30	0.00	-232702.00	-0.00	-413132.00	11.682
1	T	31	SLV	-232702.00	-232702.00	-20887.20	-73595.10	0.00	-232702.00	-0.00	-413132.00	5.614
1	T	34	SLV	-189199.00	-189199.00	0.00	0.00	6543.59	-189199.00	78623.00	-0.00	12.015
1	T	34	SLV	-189199.00	-189199.00	0.00	0.00	-13146.60	-189199.00	-78623.00	-0.02	5.980
1	T	34	SLV	-115070.00	-115070.00	0.00	0.00	6543.59	-115103.00	68023.30	-0.00	10.396
1	T	34	SLV	-115070.00	-115070.00	0.00	0.00	-13146.60	-115103.00	-68023.30	-0.03	5.174
1	T	34	SLV	-189199.00	-189199.00	-11524.30	-26257.80	0.00	-189199.00	-0.00	-392573.00	14.951
1	T	34	SLV	-189199.00	-189199.00	-11524.30	-64487.60	0.00	-189199.00	-0.00	-392573.00	6.088
1	T	34	SLV	-189199.00	-189199.00	52185.10	52185.10	0.00	-189199.00	-0.00	392573.00	7.523
1	T	34	SLV	-189199.00	-189199.00	52185.10	64487.60	0.00	-189199.00	-0.00	392573.00	6.088
1	T	34	SLV	-115070.00	-115070.00	-11524.30	-26257.80	0.00	-115070.00	-0.00	-352534.00	13.426
1	T	34	SLV	-115070.00	-115070.00	-11524.30	-64487.60	0.00	-115070.00	-0.00	-352534.00	5.467
1	T	34	SLV	-115070.00	-115070.00	52185.10	52185.10	0.00	-115070.00	-0.00	352534.00	6.755
1	T	34	SLV	-115070.00	-115070.00	52185.10	64487.60	0.00	-115070.00	-0.00	352534.00	5.467
1	T	37	SLV	31630.70	31630.70	0.00	0.00	-631.59	31630.70	-46026.50	-0.04	72.874
1	T	37	SLV	31630.70	31630.70	0.00	0.00	-7546.31	31630.70	-46026.50	-0.04	6.099
1	T	37	SLV	-353540.00	-353540.00	0.00	0.00	-631.59	-353540.00	-98709.40	0.00	156.233
1	T	37	SLV	-353540.00	-353540.00	0.00	0.00	-7546.31	-353540.00	-98709.40	0.00	13.080
1	T	37	SLV	31630.70	31630.70	123960.00	168946.00	0.00	31659.30	-0.00	254365.00	1.506
1	T	37	SLV	31630.70	31630.70	123960.00	165874.00	0.00	31659.30	-0.00	254365.00	1.533
1	T	37	SLV	31630.70	31630.70	-121509.00	-168946.00	0.00	31659.30	0.00	-254365.00	1.506
1	T	37	SLV	31630.70	31630.70	-121509.00	-165874.00	0.00	31659.30	0.00	-254365.00	1.533
1	T	37	SLV	-353540.00	-353540.00	123960.00	168946.00	0.00	-353540.00	-0.00	459493.00	2.720

1	T	37	SLV	-353540.00	-353540.00	123960.00	165874.00	0.00	-353540.00	-0.00	459493.00	2.770
1	T	37	SLV	-353540.00	-353540.00	-121509.00	-168946.00	0.00	-353540.00	-0.00	-459493.00	2.720
1	T	37	SLV	-353540.00	-353540.00	-121509.00	-165874.00	0.00	-353540.00	-0.00	-459493.00	2.770
1	T	40	SLV	10014.10	10014.10	0.00	0.00	-6680.40	10014.20	-49342.70	-0.04	7.386
1	T	40	SLV	10014.10	10014.10	0.00	0.00	-1497.51	10014.20	-49342.70	-0.04	32.950
1	T	40	SLV	-331924.00	-331924.00	0.00	0.00	-6680.40	-332002.00	-96586.00	0.00	14.458
1	T	40	SLV	-331924.00	-331924.00	0.00	0.00	-1497.51	-332002.00	-96586.00	0.00	64.489
1	T	40	SLV	10014.10	10014.10	120760.00	165891.00	0.00	10017.30	-0.00	270162.00	1.629
1	T	40	SLV	10014.10	10014.10	120760.00	162819.00	0.00	10017.30	-0.00	270162.00	1.659
1	T	40	SLV	10014.10	10014.10	-118309.00	-165891.00	0.00	10017.30	0.00	-270162.00	1.629
1	T	40	SLV	10014.10	10014.10	-118309.00	-162819.00	0.00	10017.30	0.00	-270162.00	1.659
1	T	40	SLV	-331924.00	-331924.00	120760.00	165891.00	0.00	-331923.00	-0.00	452093.00	2.725
1	T	40	SLV	-331924.00	-331924.00	120760.00	162819.00	0.00	-331923.00	-0.00	452093.00	2.777
1	T	40	SLV	-331924.00	-331924.00	-118309.00	-165891.00	0.00	-331923.00	-0.00	-452093.00	2.725
1	T	40	SLV	-331924.00	-331924.00	-118309.00	-162819.00	0.00	-331923.00	-0.00	-452093.00	2.777
1	T	43	SLV	-80387.10	-80387.10	0.00	0.00	6065.02	-80387.10	62931.50	-0.00	10.376
1	T	43	SLV	-80387.10	-80387.10	0.00	0.00	-14242.90	-80387.10	-62931.50	-0.03	4.418
1	T	43	SLV	-241522.00	-241522.00	0.00	0.00	6065.02	-241522.00	85753.80	-0.00	14.139
1	T	43	SLV	-241522.00	-241522.00	0.00	0.00	-14242.90	-241522.00	-85753.80	-0.02	6.021
1	T	43	SLV	-80387.10	-80387.10	42443.20	56016.20	0.00	-80387.10	-0.00	331452.00	5.917
1	T	43	SLV	-80387.10	-80387.10	42443.20	52944.30	0.00	-80387.10	-0.00	331452.00	6.260
1	T	43	SLV	-80387.10	-80387.10	-39992.00	-56016.20	0.00	-80387.10	-0.00	-331452.00	5.917
1	T	43	SLV	-80387.10	-80387.10	-39992.00	-52944.30	0.00	-80387.10	-0.00	-331452.00	6.260
1	T	43	SLV	-241522.00	-241522.00	42443.20	56016.20	0.00	-241522.00	0.00	417173.00	7.447
1	T	43	SLV	-241522.00	-241522.00	42443.20	52944.30	0.00	-241522.00	0.00	417173.00	7.879
1	T	43	SLV	-241522.00	-241522.00	-39992.00	-56016.20	0.00	-241522.00	-0.00	-417173.00	7.447
1	T	43	SLV	-241522.00	-241522.00	-39992.00	-52944.30	0.00	-241522.00	-0.00	-417173.00	7.879
1	T	46	SLV	-198019.00	-198019.00	0.00	0.00	5756.16	-198019.00	79866.70	-0.00	13.875
1	T	46	SLV	-198019.00	-198019.00	0.00	0.00	-13934.10	-198019.00	-79866.70	-0.02	5.732
1	T	46	SLV	-123890.00	-123890.00	0.00	0.00	5756.16	-123900.00	69306.10	-0.00	12.041
1	T	46	SLV	-123890.00	-123890.00	0.00	0.00	-13934.10	-123900.00	-69306.10	-0.03	4.974
1	T	46	SLV	-198019.00	-198019.00	-30629.10	-46908.70	0.00	-198019.00	-0.00	-396819.00	8.459
1	T	46	SLV	-198019.00	-198019.00	-30629.10	-43836.80	0.00	-198019.00	-0.00	-396819.00	9.052
1	T	46	SLV	-198019.00	-198019.00	33080.30	46908.70	0.00	-198019.00	0.00	396819.00	8.459
1	T	46	SLV	-198019.00	-198019.00	33080.30	43836.80	0.00	-198019.00	0.00	396819.00	9.052
1	T	46	SLV	-123890.00	-123890.00	-30629.10	-46908.70	0.00	-123890.00	-0.00	-357796.00	7.628
1	T	46	SLV	-123890.00	-123890.00	-30629.10	-43836.80	0.00	-123890.00	-0.00	-357796.00	8.162
1	T	46	SLV	-123890.00	-123890.00	33080.30	46908.70	0.00	-123890.00	0.00	357796.00	7.628
1	T	46	SLV	-123890.00	-123890.00	33080.30	43836.80	0.00	-123890.00	0.00	357796.00	8.162
1	P	2	SLD	-19493.20	-19493.20	0.00	0.00	5780.15	-19498.50	62746.20	-0.00	10.855
1	P	2	SLD	-19493.20	-19493.20	0.00	0.00	826.45	-19498.50	62746.20	-0.00	75.924
1	P	2	SLD	-287393.00	-287393.00	0.00	0.00	5780.15	-287393.00	102102.00	-0.01	17.665
1	P	2	SLD	-287393.00	-287393.00	0.00	0.00	826.45	-287393.00	102102.00	-0.01	123.570
1	P	2	SLD	-19493.20	-19493.20	100290.00	118451.00	0.00	-19493.20	-0.01	343926.00	2.904
1	P	2	SLD	-19493.20	-19493.20	100290.00	157327.00	0.00	-19493.20	-0.01	343926.00	2.186
1	P	2	SLD	-19493.20	-19493.20	-131580.00	-131580.00	0.00	-19493.20	-0.00	-343926.00	2.614
1	P	2	SLD	-19493.20	-19493.20	-131580.00	-157327.00	0.00	-19493.20	-0.00	-343926.00	2.186
1	P	2	SLD	-287393.00	-287393.00	100290.00	118451.00	0.00	-287393.00	-0.00	517527.00	4.369
1	P	2	SLD	-287393.00	-287393.00	100290.00	157327.00	0.00	-287393.00	-0.00	517527.00	3.289
1	P	2	SLD	-287393.00	-287393.00	-131580.00	-131580.00	0.00	-287393.00	-0.00	-517527.00	3.933
1	P	2	SLD	-287393.00	-287393.00	-131580.00	-157327.00	0.00	-287393.00	-0.00	-517527.00	3.289
1	P	5	SLD	-31294.20	-31294.20	0.00	0.00	1371.34	-31393.30	64584.80	-0.00	47.097
1	P	5	SLD	-31294.20	-31294.20	0.00	0.00	5235.26	-31393.30	64584.80	-0.00	12.336
1	P	5	SLD	-275592.00	-275592.00	0.00	0.00	1371.34	-275592.00	100457.00	-0.00	73.264
1	P	5	SLD	-275592.00	-275592.00	0.00	0.00	5235.26	-275592.00	100457.00	-0.00	19.189
1	P	5	SLD	-31294.20	-31294.20	98275.00	116496.00	0.00	-31294.20	-0.00	352711.00	3.028
1	P	5	SLD	-31294.20	-31294.20	98275.00	155372.00	0.00	-31294.20	-0.00	352711.00	2.270
1	P	5	SLD	-31294.20	-31294.20	-129565.00	-129565.00	0.00	-31294.20	-0.00	-352711.00	2.722
1	P	5	SLD	-31294.20	-31294.20	-129565.00	-155372.00	0.00	-31294.20	-0.00	-352711.00	2.270
1	P	5	SLD	-275592.00	-275592.00	98275.00	116496.00	0.00	-275592.00	-0.00	511278.00	4.389
1	P	5	SLD	-275592.00	-275592.00	98275.00	155372.00	0.00	-275592.00	-0.00	511278.00	3.291
1	P	5	SLD	-275592.00	-275592.00	-129565.00	-129565.00	0.00	-275592.00	-0.00	-511278.00	3.946
1	P	5	SLD	-275592.00	-275592.00	-129565.00	-155372.00	0.00	-275592.00	-0.00	-511278.00	3.291
1	P	8	SLD	-98376.40	-98376.40	0.00	0.00	10720.90	-98429.80	74757.40	-0.00	6.973
1	P	8	SLD	-98376.40	-98376.40	0.00	0.00	-4114.33	-98429.50	-74757.40	-0.04	18.170
1	P	8	SLD	-208510.00	-208510.00	0.00	0.00	10720.90	-208513.00	90992.40	-0.00	8.487
1	P	8	SLD	-208510.00	-208510.00	0.00	0.00	-4114.33	-208513.00	-90992.40	-0.03	22.115
1	P	8	SLD	-98376.40	-98376.40	22080.30	24762.00	0.00	-98376.40	-0.01	401485.00	16.214
1	P	8	SLD	-98376.40	-98376.40	22080.30	63638.20	0.00	-98376.40	-0.01	401485.00	6.309
1	P	8	SLD	-98376.40	-98376.40	-53370.10	-53370.10	0.00	-98376.40	-0.00	-401485.00	7.523
1	P	8	SLD	-98376.40	-98376.40	-53370.10	-63638.20	0.00	-98376.40	-0.00	-401485.00	6.309
1	P	8	SLD	-208510.00	-208510.00	22080.30	24762.00	0.00	-208510.00	-0.00	472252.00	19.072
1	P	8	SLD	-208510.00	-208510.00	22080.30	63638.20	0.00	-208510.00	-0.00	472252.00	7.421
1	P	8	SLD	-208510.00	-208510.00	-53370.10	-53370.10	0.00	-208510.00	-0.00	-472252.00	8.849
1	P	8	SLD	-208510.00	-208510.00	-53370.10	-63638.20	0.00	-208510.00	-0.00	-472252.00	7.421
1	P	11	SLD	-177792.00	-177792.00	0.00	0.00	10547.10	-177792.00	86533.60	-0.00	8.205
1	P	11	SLD	-177792.00	-177792.00	0.00	0.00	-3940.46	-177792.00	-86533.60	-0.03	21.960
1	P	11	SLD	-129095.00	-129095.00	0.00	0.00	10547.10	-129095.00	79348.70	-0.00	7.523
1	P	11	SLD	-129095.00	-129095.00	0.00	0.00	-3940.46	-129095.00	-79348.70	-0.03	20.137
1	P	11	SLD	-177792.00	-177792.00	-46971.90	-46971.90	0.00	-177792.00	-0.00	-453179.00	9.648
1	P	11	SLD	-177792.00	-177792.00	-46971.90	-57498.00	0.00	-177792.00	-0.00	-453179.00	7.882
1	P	11	SLD	-177792.00	-177792.00	15682.10	18621.80	0.00	-177792.00	-0.00	453179.00	24.336

1	P	11	SLD	-177792.00	-177792.00	15682.10	57498.00	0.00	-177792.00	-0.00	453179.00	7.882
1	P	11	SLD	-129095.00	-129095.00	-46971.90	-46971.90	0.00	-129095.00	-0.00	-422176.00	8.988
1	P	11	SLD	-129095.00	-129095.00	-46971.90	-57498.00	0.00	-129095.00	-0.00	-422176.00	7.342
1	P	11	SLD	-129095.00	-129095.00	15682.10	18621.80	0.00	-129095.00	-0.00	422176.00	22.671
1	P	11	SLD	-129095.00	-129095.00	15682.10	57498.00	0.00	-129095.00	-0.00	422176.00	7.342
1	P	14	SLD	-25680.80	-25680.80	0.00	0.00	6021.15	-25682.80	63702.70	-0.00	10.580
1	P	14	SLD	-25680.80	-25680.80	0.00	0.00	1067.46	-25682.80	63702.70	-0.00	59.678
1	P	14	SLD	-293581.00	-293581.00	0.00	0.00	6021.15	-293581.00	102965.00	-0.00	17.101
1	P	14	SLD	-293581.00	-293581.00	0.00	0.00	1067.46	-293581.00	102965.00	-0.00	96.475
1	P	14	SLD	-25680.80	-25680.80	114227.00	138285.00	0.00	-25680.80	-0.00	348538.00	2.520
1	P	14	SLD	-25680.80	-25680.80	114227.00	137494.00	0.00	-25680.80	-0.00	348538.00	2.535
1	P	14	SLD	-25680.80	-25680.80	-117643.00	-138285.00	0.00	-25680.80	-0.00	-348538.00	2.520
1	P	14	SLD	-25680.80	-25680.80	-117643.00	-137494.00	0.00	-25680.80	-0.00	-348538.00	2.535
1	P	14	SLD	-293581.00	-293581.00	114227.00	138285.00	0.00	-293581.00	-0.00	520786.00	3.766
1	P	14	SLD	-293581.00	-293581.00	114227.00	137494.00	0.00	-293581.00	-0.00	520786.00	3.788
1	P	14	SLD	-293581.00	-293581.00	-117643.00	-138285.00	0.00	-293581.00	-0.00	-520786.00	3.766
1	P	14	SLD	-293581.00	-293581.00	-117643.00	-137494.00	0.00	-293581.00	-0.00	-520786.00	3.788
1	P	17	SLD	-37481.80	-37481.80	0.00	0.00	1612.35	-37510.10	65528.40	-0.00	40.642
1	P	17	SLD	-37481.80	-37481.80	0.00	0.00	5476.26	-37510.10	65528.40	-0.00	11.966
1	P	17	SLD	-281780.00	-281780.00	0.00	0.00	1612.35	-281780.00	101320.00	-0.00	62.847
1	P	17	SLD	-281780.00	-281780.00	0.00	0.00	5476.26	-281780.00	101320.00	-0.00	18.502
1	P	17	SLD	-37481.80	-37481.80	112212.00	136330.00	0.00	-37481.80	-0.01	357295.00	2.621
1	P	17	SLD	-37481.80	-37481.80	112212.00	135539.00	0.00	-37481.80	-0.01	357295.00	2.636
1	P	17	SLD	-37481.80	-37481.80	-115628.00	-136330.00	0.00	-37481.80	-0.00	-357295.00	2.621
1	P	17	SLD	-37481.80	-37481.80	-115628.00	-135539.00	0.00	-37481.80	-0.00	-357295.00	2.636
1	P	17	SLD	-281780.00	-281780.00	112212.00	136330.00	0.00	-281780.00	-0.00	514563.00	3.774
1	P	17	SLD	-281780.00	-281780.00	112212.00	135539.00	0.00	-281780.00	-0.00	514563.00	3.796
1	P	17	SLD	-281780.00	-281780.00	-115628.00	-136330.00	0.00	-281780.00	-0.00	-514563.00	3.774
1	P	17	SLD	-281780.00	-281780.00	-115628.00	-135539.00	0.00	-281780.00	-0.00	-514563.00	3.796
1	P	20	SLD	-104564.00	-104564.00	0.00	0.00	10961.90	-104591.00	75680.40	-0.00	6.904
1	P	20	SLD	-104564.00	-104564.00	0.00	0.00	-3873.32	-104591.00	-75680.40	-0.04	19.539
1	P	20	SLD	-214698.00	-214698.00	0.00	0.00	10961.90	-214698.00	91890.10	-0.00	8.383
1	P	20	SLD	-214698.00	-214698.00	0.00	0.00	-3873.32	-214698.00	-91890.10	-0.03	23.723
1	P	20	SLD	-104564.00	-104564.00	36017.40	44595.40	0.00	-104564.00	-0.00	405863.00	9.101
1	P	20	SLD	-104564.00	-104564.00	36017.40	43804.80	0.00	-104564.00	-0.00	405863.00	9.265
1	P	20	SLD	-104564.00	-104564.00	-39433.00	-44595.40	0.00	-104564.00	-0.00	-405863.00	9.101
1	P	20	SLD	-104564.00	-104564.00	-39433.00	-43804.80	0.00	-104564.00	-0.00	-405863.00	9.265
1	P	20	SLD	-214698.00	-214698.00	36017.40	44595.40	0.00	-214698.00	-0.00	476047.00	10.675
1	P	20	SLD	-214698.00	-214698.00	36017.40	43804.80	0.00	-214698.00	-0.00	476047.00	10.868
1	P	20	SLD	-214698.00	-214698.00	-39433.00	-44595.40	0.00	-214698.00	-0.00	-476047.00	10.675
1	P	20	SLD	-214698.00	-214698.00	-39433.00	-43804.80	0.00	-214698.00	-0.00	-476047.00	10.868
1	P	23	SLD	-183979.00	-183979.00	0.00	0.00	10788.10	-184067.00	87444.30	-0.00	8.106
1	P	23	SLD	-183979.00	-183979.00	0.00	0.00	-3699.46	-184067.00	-87444.30	-0.03	23.636
1	P	23	SLD	-135283.00	-135283.00	0.00	0.00	10788.10	-135283.00	80274.50	-0.00	7.441
1	P	23	SLD	-135283.00	-135283.00	0.00	0.00	-3699.46	-135283.00	-80274.50	-0.03	21.698
1	P	23	SLD	-183979.00	-183979.00	-33034.80	-38455.20	0.00	-183979.00	-0.00	-457053.00	11.885
1	P	23	SLD	-183979.00	-183979.00	-33034.80	-37664.60	0.00	-183979.00	-0.00	-457053.00	12.135
1	P	23	SLD	-183979.00	-183979.00	29619.20	38455.20	0.00	-183979.00	-0.00	457053.00	11.885
1	P	23	SLD	-183979.00	-183979.00	29619.20	37664.60	0.00	-183979.00	-0.00	457053.00	12.135
1	P	23	SLD	-135283.00	-135283.00	-33034.80	-38455.20	0.00	-135283.00	-0.00	-426162.00	11.082
1	P	23	SLD	-135283.00	-135283.00	-33034.80	-37664.60	0.00	-135283.00	-0.00	-426162.00	11.315
1	P	23	SLD	-135283.00	-135283.00	29619.20	38455.20	0.00	-135283.00	-0.00	426162.00	11.082
1	P	23	SLD	-135283.00	-135283.00	29619.20	37664.60	0.00	-135283.00	-0.00	426162.00	11.315
1	P	26	SLD	-19493.20	-19493.20	0.00	0.00	5780.15	-19498.50	62746.20	-0.00	10.855
1	P	26	SLD	-19493.20	-19493.20	0.00	0.00	826.45	-19498.50	62746.20	-0.00	75.924
1	P	26	SLD	-287393.00	-287393.00	0.00	0.00	5780.15	-287393.00	102102.00	-0.01	17.665
1	P	26	SLD	-287393.00	-287393.00	0.00	0.00	826.45	-287393.00	102102.00	-0.01	123.570
1	P	26	SLD	-19493.20	-19493.20	100290.00	118451.00	0.00	-19493.20	-0.01	343926.00	2.904
1	P	26	SLD	-19493.20	-19493.20	100290.00	157327.00	0.00	-19493.20	-0.01	343926.00	2.186
1	P	26	SLD	-19493.20	-19493.20	-131580.00	-131580.00	0.00	-19493.20	-0.00	-343926.00	2.614
1	P	26	SLD	-19493.20	-19493.20	-131580.00	-157327.00	0.00	-19493.20	-0.00	-343926.00	2.186
1	P	26	SLD	-287393.00	-287393.00	100290.00	118451.00	0.00	-287393.00	-0.00	517527.00	4.369
1	P	26	SLD	-287393.00	-287393.00	100290.00	157327.00	0.00	-287393.00	-0.00	517527.00	3.289
1	P	26	SLD	-287393.00	-287393.00	-131580.00	-131580.00	0.00	-287393.00	-0.00	-517527.00	3.933
1	P	26	SLD	-287393.00	-287393.00	-131580.00	-157327.00	0.00	-287393.00	-0.00	-517527.00	3.289
1	P	29	SLD	-31294.20	-31294.20	0.00	0.00	1371.34	-31393.30	64584.80	-0.00	47.097
1	P	29	SLD	-31294.20	-31294.20	0.00	0.00	5235.26	-31393.30	64584.80	-0.00	12.336
1	P	29	SLD	-275592.00	-275592.00	0.00	0.00	1371.34	-275592.00	100457.00	-0.00	73.264
1	P	29	SLD	-275592.00	-275592.00	0.00	0.00	5235.26	-275592.00	100457.00	-0.00	19.189
1	P	29	SLD	-31294.20	-31294.20	98275.00	116496.00	0.00	-31294.20	-0.00	352711.00	3.028
1	P	29	SLD	-31294.20	-31294.20	98275.00	155372.00	0.00	-31294.20	-0.00	352711.00	2.270
1	P	29	SLD	-31294.20	-31294.20	-129565.00	-129565.00	0.00	-31294.20	-0.00	-352711.00	2.722
1	P	29	SLD	-31294.20	-31294.20	-129565.00	-155372.00	0.00	-31294.20	-0.00	-352711.00	2.270
1	P	29	SLD	-275592.00	-275592.00	98275.00	116496.00	0.00	-275592.00	-0.00	511278.00	4.389
1	P	29	SLD	-275592.00	-275592.00	98275.00	155372.00	0.00	-275592.00	-0.00	511278.00	3.291
1	P	29	SLD	-275592.00	-275592.00	-129565.00	-129565.00	0.00	-275592.00	-0.00	-511278.00	3.946
1	P	29	SLD	-275592.00	-275592.00	-129565.00	-155372.00	0.00	-275592.00	-0.00	-511278.00	3.291
1	P	32	SLD	-98376.40	-98376.40	0.00	0.00	10720.90	-98429.80	74757.40	-0.00	6.973
1	P	32	SLD	-98376.40	-98376.40	0.00	0.00	-4114.33	-98429.50	-74757.40	-0.04	18.170
1	P	32	SLD	-208510.00	-208510.00	0.00	0.00	10720.90	-208513.00	90992.40	-0.00	8.487
1	P	32	SLD	-208510.00	-208510.00	0.00	0.00	-4114.33	-208513.00	-90992.40	-0.03	22.115
1	P	32	SLD	-98376.40	-98376.40	22080.30	24762.00	0.00	-98376.40	-0.01	401485.00	16.214

1	P	32	SLD	-98376.40	-98376.40	22080.30	63638.20	0.00	-98376.40	-0.01	401485.00	6.309
1	P	32	SLD	-98376.40	-98376.40	-53370.10	-53370.10	0.00	-98376.40	-0.00	-401485.00	7.523
1	P	32	SLD	-98376.40	-98376.40	-53370.10	-63638.20	0.00	-98376.40	-0.00	-401485.00	6.309
1	P	32	SLD	-208510.00	-208510.00	22080.30	24762.00	0.00	-208510.00	-0.00	472252.00	19.072
1	P	32	SLD	-208510.00	-208510.00	22080.30	63638.20	0.00	-208510.00	-0.00	472252.00	7.421
1	P	32	SLD	-208510.00	-208510.00	-53370.10	-53370.10	0.00	-208510.00	-0.00	-472252.00	8.849
1	P	32	SLD	-208510.00	-208510.00	-53370.10	-63638.20	0.00	-208510.00	-0.00	-472252.00	7.421
1	P	35	SLD	-177792.00	-177792.00	0.00	0.00	10547.10	-177792.00	86533.60	-0.00	8.205
1	P	35	SLD	-177792.00	-177792.00	0.00	0.00	-3940.46	-177792.00	-86533.60	-0.03	21.960
1	P	35	SLD	-129095.00	-129095.00	0.00	0.00	10547.10	-129095.00	79348.70	-0.00	7.523
1	P	35	SLD	-129095.00	-129095.00	0.00	0.00	-3940.46	-129095.00	-79348.70	-0.03	20.137
1	P	35	SLD	-177792.00	-177792.00	-46971.90	-46971.90	0.00	-177792.00	-0.00	-453179.00	9.648
1	P	35	SLD	-177792.00	-177792.00	-46971.90	-57498.00	0.00	-177792.00	-0.00	-453179.00	7.882
1	P	35	SLD	-177792.00	-177792.00	15682.10	18621.80	0.00	-177792.00	-0.00	453179.00	24.336
1	P	35	SLD	-177792.00	-177792.00	15682.10	57498.00	0.00	-177792.00	-0.00	453179.00	7.882
1	P	35	SLD	-129095.00	-129095.00	-46971.90	-46971.90	0.00	-129095.00	-0.00	-422176.00	8.988
1	P	35	SLD	-129095.00	-129095.00	-46971.90	-57498.00	0.00	-129095.00	-0.00	-422176.00	7.342
1	P	35	SLD	-129095.00	-129095.00	15682.10	18621.80	0.00	-129095.00	-0.00	422176.00	22.671
1	P	35	SLD	-129095.00	-129095.00	15682.10	57498.00	0.00	-129095.00	-0.00	422176.00	7.342
1	P	38	SLD	-25680.80	-25680.80	0.00	0.00	6021.15	-25682.80	63702.70	-0.00	10.580
1	P	38	SLD	-25680.80	-25680.80	0.00	0.00	1067.46	-25682.80	63702.70	-0.00	59.678
1	P	38	SLD	-293581.00	-293581.00	0.00	0.00	6021.15	-293581.00	102965.00	-0.00	17.101
1	P	38	SLD	-293581.00	-293581.00	0.00	0.00	1067.46	-293581.00	102965.00	-0.00	96.475
1	P	38	SLD	-25680.80	-25680.80	114227.00	138285.00	0.00	-25680.80	-0.00	348538.00	2.520
1	P	38	SLD	-25680.80	-25680.80	114227.00	137494.00	0.00	-25680.80	-0.00	348538.00	2.535
1	P	38	SLD	-25680.80	-25680.80	-117643.00	-138285.00	0.00	-25680.80	-0.00	-348538.00	2.520
1	P	38	SLD	-25680.80	-25680.80	-117643.00	-137494.00	0.00	-25680.80	-0.00	-348538.00	2.535
1	P	38	SLD	-293581.00	-293581.00	114227.00	138285.00	0.00	-293581.00	-0.00	520786.00	3.766
1	P	38	SLD	-293581.00	-293581.00	114227.00	137494.00	0.00	-293581.00	-0.00	520786.00	3.788
1	P	38	SLD	-293581.00	-293581.00	-117643.00	-138285.00	0.00	-293581.00	-0.00	-520786.00	3.766
1	P	38	SLD	-293581.00	-293581.00	-117643.00	-137494.00	0.00	-293581.00	-0.00	-520786.00	3.788
1	P	41	SLD	-37481.80	-37481.80	0.00	0.00	1612.35	-37510.10	65528.40	-0.00	40.642
1	P	41	SLD	-37481.80	-37481.80	0.00	0.00	5476.26	-37510.10	65528.40	-0.00	11.966
1	P	41	SLD	-281780.00	-281780.00	0.00	0.00	1612.35	-281780.00	101320.00	-0.00	62.847
1	P	41	SLD	-281780.00	-281780.00	0.00	0.00	5476.26	-281780.00	101320.00	-0.00	18.502
1	P	41	SLD	-37481.80	-37481.80	112212.00	136330.00	0.00	-37481.80	-0.01	357295.00	2.621
1	P	41	SLD	-37481.80	-37481.80	112212.00	135539.00	0.00	-37481.80	-0.01	357295.00	2.636
1	P	41	SLD	-37481.80	-37481.80	-115628.00	-136330.00	0.00	-37481.80	-0.00	-357295.00	2.621
1	P	41	SLD	-37481.80	-37481.80	-115628.00	-135539.00	0.00	-37481.80	-0.00	-357295.00	2.636
1	P	41	SLD	-281780.00	-281780.00	112212.00	136330.00	0.00	-281780.00	-0.00	514563.00	3.774
1	P	41	SLD	-281780.00	-281780.00	112212.00	135539.00	0.00	-281780.00	-0.00	514563.00	3.796
1	P	41	SLD	-281780.00	-281780.00	-115628.00	-136330.00	0.00	-281780.00	-0.00	-514563.00	3.774
1	P	41	SLD	-281780.00	-281780.00	-115628.00	-135539.00	0.00	-281780.00	-0.00	-514563.00	3.796
1	P	44	SLD	-104564.00	-104564.00	0.00	0.00	10961.90	-104591.00	75680.40	-0.00	6.904
1	P	44	SLD	-104564.00	-104564.00	0.00	0.00	-3873.32	-104591.00	-75680.40	-0.04	19.539
1	P	44	SLD	-214698.00	-214698.00	0.00	0.00	10961.90	-214698.00	91890.10	-0.00	8.383
1	P	44	SLD	-214698.00	-214698.00	0.00	0.00	-3873.32	-214698.00	-91890.10	-0.03	23.723
1	P	44	SLD	-104564.00	-104564.00	36017.40	44595.40	0.00	-104564.00	-0.00	405863.00	9.101
1	P	44	SLD	-104564.00	-104564.00	36017.40	43804.80	0.00	-104564.00	-0.00	405863.00	9.265
1	P	44	SLD	-104564.00	-104564.00	-39433.00	-44595.40	0.00	-104564.00	-0.00	-405863.00	9.101
1	P	44	SLD	-104564.00	-104564.00	-39433.00	-43804.80	0.00	-104564.00	-0.00	-405863.00	9.265
1	P	44	SLD	-214698.00	-214698.00	36017.40	44595.40	0.00	-214698.00	-0.00	476047.00	10.675
1	P	44	SLD	-214698.00	-214698.00	36017.40	43804.80	0.00	-214698.00	-0.00	476047.00	10.868
1	P	44	SLD	-214698.00	-214698.00	-39433.00	-44595.40	0.00	-214698.00	-0.00	-476047.00	10.675
1	P	44	SLD	-214698.00	-214698.00	-39433.00	-43804.80	0.00	-214698.00	-0.00	-476047.00	10.868
1	P	47	SLD	-183979.00	-183979.00	0.00	0.00	10788.10	-184067.00	87444.30	-0.00	8.106
1	P	47	SLD	-183979.00	-183979.00	0.00	0.00	-3699.46	-184067.00	-87444.30	-0.03	23.636
1	P	47	SLD	-135283.00	-135283.00	0.00	0.00	10788.10	-135283.00	80274.50	-0.00	7.441
1	P	47	SLD	-135283.00	-135283.00	0.00	0.00	-3699.46	-135283.00	-80274.50	-0.03	21.698
1	P	47	SLD	-183979.00	-183979.00	-33034.80	-38455.20	0.00	-183979.00	-0.00	-457053.00	11.885
1	P	47	SLD	-183979.00	-183979.00	-33034.80	-37664.60	0.00	-183979.00	-0.00	-457053.00	12.135
1	P	47	SLD	-183979.00	-183979.00	29619.20	38455.20	0.00	-183979.00	-0.00	457053.00	11.885
1	P	47	SLD	-183979.00	-183979.00	29619.20	37664.60	0.00	-183979.00	-0.00	457053.00	12.135
1	P	47	SLD	-135283.00	-135283.00	-33034.80	-38455.20	0.00	-135283.00	-0.00	-426162.00	11.082
1	P	47	SLD	-135283.00	-135283.00	-33034.80	-37664.60	0.00	-135283.00	-0.00	-426162.00	11.315
1	P	47	SLD	-135283.00	-135283.00	29619.20	38455.20	0.00	-135283.00	-0.00	426162.00	11.082
1	P	47	SLD	-135283.00	-135283.00	29619.20	37664.60	0.00	-135283.00	-0.00	426162.00	11.315
1	T	2	SLD	-19493.20	-19493.20	0.00	0.00	-977.38	-19498.00	-62746.10	-0.04	64.198
1	T	2	SLD	-19493.20	-19493.20	0.00	0.00	-5859.33	-19498.00	-62746.10	-0.04	10.709
1	T	2	SLD	-287393.00	-287393.00	0.00	0.00	-977.38	-287393.00	-102102.00	-0.02	104.447
1	T	2	SLD	-287393.00	-287393.00	0.00	0.00	-5859.33	-287393.00	-102102.00	-0.02	17.425
1	T	2	SLD	-19493.20	-19493.20	104260.00	104260.00	0.00	-19493.20	-0.01	343926.00	3.299
1	T	2	SLD	-19493.20	-19493.20	104260.00	133687.00	0.00	-19493.20	-0.01	343926.00	2.573
1	T	2	SLD	-19493.20	-19493.20	-69301.90	-101623.00	0.00	-19493.20	-0.00	-343926.00	3.384
1	T	2	SLD	-19493.20	-19493.20	-69301.90	-133687.00	0.00	-19493.20	-0.00	-343926.00	2.573
1	T	2	SLD	-287393.00	-287393.00	104260.00	104260.00	0.00	-287393.00	-0.00	517527.00	4.964
1	T	2	SLD	-287393.00	-287393.00	104260.00	133687.00	0.00	-287393.00	-0.00	517527.00	3.871
1	T	2	SLD	-287393.00	-287393.00	-69301.90	-101623.00	0.00	-287393.00	-0.00	-517527.00	5.093
1	T	2	SLD	-287393.00	-287393.00	-69301.90	-133687.00	0.00	-287393.00	-0.00	-517527.00	3.871
1	T	5	SLD	-31294.20	-31294.20	0.00	0.00	-5251.70	-31393.50	-64584.90	-0.04	12.298
1	T	5	SLD	-31294.20	-31294.20	0.00	0.00	-1585.01	-31393.50	-64584.90	-0.04	40.747
1	T	5	SLD	-275592.00	-275592.00	0.00	0.00	-5251.70	-275592.00	-100457.00	-0.02	19.128

1	T	5	SLD	-275592.00	-275592.00	0.00	0.00	-1585.01	-275592.00	-100457.00	-0.02	63.373
1	T	5	SLD	-31294.20	-31294.20	102166.00	102166.00	0.00	-31294.20	-0.00	352711.00	3.452
1	T	5	SLD	-31294.20	-31294.20	102166.00	131669.00	0.00	-31294.20	-0.00	352711.00	2.679
1	T	5	SLD	-31294.20	-31294.20	-67208.10	-99605.10	0.00	-31294.20	-0.00	-352711.00	3.541
1	T	5	SLD	-31294.20	-31294.20	-67208.10	-131669.00	0.00	-31294.20	-0.00	-352711.00	2.679
1	T	5	SLD	-275592.00	-275592.00	102166.00	102166.00	0.00	-275592.00	-0.00	511278.00	5.004
1	T	5	SLD	-275592.00	-275592.00	102166.00	131669.00	0.00	-275592.00	-0.00	511278.00	3.883
1	T	5	SLD	-275592.00	-275592.00	-67208.10	-99605.10	0.00	-275592.00	-0.00	-511278.00	5.133
1	T	5	SLD	-275592.00	-275592.00	-67208.10	-131669.00	0.00	-275592.00	-0.00	-511278.00	3.883
1	T	8	SLD	-98376.40	-98376.40	0.00	0.00	3779.37	-98429.80	74757.40	-0.00	19.781
1	T	8	SLD	-98376.40	-98376.40	0.00	0.00	-10616.10	-98429.50	-74757.40	-0.04	7.042
1	T	8	SLD	-208510.00	-208510.00	0.00	0.00	3779.37	-208513.00	90992.40	-0.00	24.077
1	T	8	SLD	-208510.00	-208510.00	0.00	0.00	-10616.10	-208513.00	-90992.40	-0.03	8.571
1	T	8	SLD	-98376.40	-98376.40	46550.90	46550.90	0.00	-98376.40	-0.01	401485.00	8.625
1	T	8	SLD	-98376.40	-98376.40	46550.90	54275.30	0.00	-98376.40	-0.01	401485.00	7.397
1	T	8	SLD	-98376.40	-98376.40	-11593.00	-22211.30	0.00	-98376.40	-0.00	-401485.00	18.076
1	T	8	SLD	-98376.40	-98376.40	-11593.00	-54275.30	0.00	-98376.40	-0.00	-401485.00	7.397
1	T	8	SLD	-208510.00	-208510.00	46550.90	46550.90	0.00	-208510.00	-0.00	472252.00	10.145
1	T	8	SLD	-208510.00	-208510.00	46550.90	54275.30	0.00	-208510.00	-0.00	472252.00	8.701
1	T	8	SLD	-208510.00	-208510.00	-11593.00	-22211.30	0.00	-208510.00	-0.00	-472252.00	21.262
1	T	8	SLD	-208510.00	-208510.00	-11593.00	-54275.30	0.00	-208510.00	-0.00	-472252.00	8.701
1	T	11	SLD	-177792.00	-177792.00	0.00	0.00	3582.27	-177792.00	86533.60	-0.00	24.157
1	T	11	SLD	-177792.00	-177792.00	0.00	0.00	-10419.00	-177792.00	-86533.60	-0.03	8.305
1	T	11	SLD	-129095.00	-129095.00	0.00	0.00	3582.27	-129095.00	79348.70	-0.00	22.151
1	T	11	SLD	-129095.00	-129095.00	0.00	0.00	-10419.00	-129095.00	-79348.70	-0.03	7.616
1	T	11	SLD	-177792.00	-177792.00	-5007.70	-15810.10	0.00	-177792.00	-0.00	-453179.00	28.664
1	T	11	SLD	-177792.00	-177792.00	-5007.70	-47874.10	0.00	-177792.00	-0.00	-453179.00	9.466
1	T	11	SLD	-177792.00	-177792.00	39965.60	39965.60	0.00	-177792.00	-0.00	453179.00	11.339
1	T	11	SLD	-177792.00	-177792.00	39965.60	47874.10	0.00	-177792.00	-0.00	453179.00	9.466
1	T	11	SLD	-129095.00	-129095.00	-5007.70	-15810.10	0.00	-129095.00	-0.00	-422176.00	26.703
1	T	11	SLD	-129095.00	-129095.00	-5007.70	-47874.10	0.00	-129095.00	-0.00	-422176.00	8.818
1	T	11	SLD	-129095.00	-129095.00	39965.60	39965.60	0.00	-129095.00	-0.00	422176.00	10.563
1	T	11	SLD	-129095.00	-129095.00	39965.60	47874.10	0.00	-129095.00	-0.00	422176.00	8.818
1	T	14	SLD	-25680.80	-25680.80	0.00	0.00	-1529.78	-25683.00	-63702.80	-0.04	41.641
1	T	14	SLD	-25680.80	-25680.80	0.00	0.00	-6411.74	-25683.00	-63702.80	-0.04	9.935
1	T	14	SLD	-293581.00	-293581.00	0.00	0.00	-1529.78	-293581.00	-102965.00	-0.02	67.299
1	T	14	SLD	-293581.00	-293581.00	0.00	0.00	-6411.74	-293581.00	-102965.00	-0.02	16.058
1	T	14	SLD	-25680.80	-25680.80	90857.40	116110.00	0.00	-25680.80	-0.00	348538.00	3.002
1	T	14	SLD	-25680.80	-25680.80	90857.40	119200.00	0.00	-25680.80	-0.00	348538.00	2.924
1	T	14	SLD	-25680.80	-25680.80	-82704.30	-116110.00	0.00	-25680.80	-0.00	-348538.00	3.002
1	T	14	SLD	-25680.80	-25680.80	-82704.30	-119200.00	0.00	-25680.80	-0.00	-348538.00	2.924
1	T	14	SLD	-293581.00	-293581.00	90857.40	116110.00	0.00	-293581.00	-0.00	520786.00	4.485
1	T	14	SLD	-293581.00	-293581.00	90857.40	119200.00	0.00	-293581.00	-0.00	520786.00	4.369
1	T	14	SLD	-293581.00	-293581.00	-82704.30	-116110.00	0.00	-293581.00	-0.00	-520786.00	4.485
1	T	14	SLD	-293581.00	-293581.00	-82704.30	-119200.00	0.00	-293581.00	-0.00	-520786.00	4.369
1	T	17	SLD	-37481.80	-37481.80	0.00	0.00	-5804.10	-37510.00	-65528.40	-0.04	11.290
1	T	17	SLD	-37481.80	-37481.80	0.00	0.00	-2137.41	-37510.00	-65528.40	-0.04	30.657
1	T	17	SLD	-281780.00	-281780.00	0.00	0.00	-5804.10	-281780.00	-101320.00	-0.02	17.456
1	T	17	SLD	-281780.00	-281780.00	0.00	0.00	-2137.41	-281780.00	-101320.00	-0.02	47.399
1	T	17	SLD	-37481.80	-37481.80	88763.60	114092.00	0.00	-37481.80	-0.01	357295.00	3.132
1	T	17	SLD	-37481.80	-37481.80	88763.60	117182.00	0.00	-37481.80	-0.01	357295.00	3.049
1	T	17	SLD	-37481.80	-37481.80	-80610.50	-114092.00	0.00	-37481.80	-0.00	-357295.00	3.132
1	T	17	SLD	-37481.80	-37481.80	-80610.50	-117182.00	0.00	-37481.80	-0.00	-357295.00	3.049
1	T	17	SLD	-281780.00	-281780.00	88763.60	114092.00	0.00	-281780.00	-0.00	514563.00	4.510
1	T	17	SLD	-281780.00	-281780.00	88763.60	117182.00	0.00	-281780.00	-0.00	514563.00	4.391
1	T	17	SLD	-281780.00	-281780.00	-80610.50	-114092.00	0.00	-281780.00	-0.00	-514563.00	4.510
1	T	17	SLD	-281780.00	-281780.00	-80610.50	-117182.00	0.00	-281780.00	-0.00	-514563.00	4.391
1	T	20	SLD	-104564.00	-104564.00	0.00	0.00	3226.97	-104591.00	75680.40	-0.00	23.453
1	T	20	SLD	-104564.00	-104564.00	0.00	0.00	-11168.50	-104591.00	-75680.40	-0.04	6.776
1	T	20	SLD	-214698.00	-214698.00	0.00	0.00	3226.97	-214698.00	91890.10	-0.00	28.477
1	T	20	SLD	-214698.00	-214698.00	0.00	0.00	-11168.50	-214698.00	-91890.10	-0.03	8.228
1	T	20	SLD	-104564.00	-104564.00	33148.50	36698.30	0.00	-104564.00	-0.00	405863.00	11.059
1	T	20	SLD	-104564.00	-104564.00	33148.50	39788.30	0.00	-104564.00	-0.00	405863.00	10.201
1	T	20	SLD	-104564.00	-104564.00	-24995.40	-36698.30	0.00	-104564.00	-0.00	-405863.00	11.059
1	T	20	SLD	-104564.00	-104564.00	-24995.40	-39788.30	0.00	-104564.00	-0.00	-405863.00	10.201
1	T	20	SLD	-214698.00	-214698.00	33148.50	36698.30	0.00	-214698.00	-0.00	476047.00	12.972
1	T	20	SLD	-214698.00	-214698.00	33148.50	39788.30	0.00	-214698.00	-0.00	476047.00	11.964
1	T	20	SLD	-214698.00	-214698.00	-24995.40	-36698.30	0.00	-214698.00	-0.00	-476047.00	12.972
1	T	20	SLD	-214698.00	-214698.00	-24995.40	-39788.30	0.00	-214698.00	-0.00	-476047.00	11.964
1	T	23	SLD	-183979.00	-183979.00	0.00	0.00	3029.87	-184067.00	87444.30	-0.00	28.862
1	T	23	SLD	-183979.00	-183979.00	0.00	0.00	-10971.40	-184067.00	-87444.30	-0.03	7.970
1	T	23	SLD	-135283.00	-135283.00	0.00	0.00	3029.87	-135283.00	80274.50	-0.00	26.495
1	T	23	SLD	-135283.00	-135283.00	0.00	0.00	-10971.40	-135283.00	-80274.50	-0.03	7.317
1	T	23	SLD	-183979.00	-183979.00	-18410.10	-30297.10	0.00	-183979.00	-0.00	-457053.00	15.086
1	T	23	SLD	-183979.00	-183979.00	-18410.10	-33387.10	0.00	-183979.00	-0.00	-457053.00	13.690
1	T	23	SLD	-183979.00	-183979.00	26563.20	30297.10	0.00	-183979.00	-0.00	457053.00	15.086
1	T	23	SLD	-183979.00	-183979.00	26563.20	33387.10	0.00	-183979.00	-0.00	457053.00	13.690
1	T	23	SLD	-135283.00	-135283.00	-18410.10	-30297.10	0.00	-135283.00	-0.00	-426162.00	14.066
1	T	23	SLD	-135283.00	-135283.00	-18410.10	-33387.10	0.00	-135283.00	-0.00	-426162.00	12.764
1	T	23	SLD	-135283.00	-135283.00	26563.20	30297.10	0.00	-135283.00	-0.00	426162.00	14.066
1	T	23	SLD	-135283.00	-135283.00	26563.20	33387.10	0.00	-135283.00	-0.00	426162.00	12.764
1	T	26	SLD	-19493.20	-19493.20	0.00	0.00	-977.38	-19498.00	-62746.10	-0.04	64.198

1	T	26	SLD	-19493.20	-19493.20	0.00	0.00	-5859.33	-19498.00	-62746.10	-0.04	10.709
1	T	26	SLD	-287393.00	-287393.00	0.00	0.00	-977.38	-287393.00	-102102.00	-0.02	104.447
1	T	26	SLD	-287393.00	-287393.00	0.00	0.00	-5859.33	-287393.00	-102102.00	-0.02	17.425
1	T	26	SLD	-19493.20	-19493.20	104260.00	104260.00	0.00	-19493.20	-0.01	343926.00	3.299
1	T	26	SLD	-19493.20	-19493.20	104260.00	133687.00	0.00	-19493.20	-0.01	343926.00	2.573
1	T	26	SLD	-19493.20	-19493.20	-69301.90	-101623.00	0.00	-19493.20	-0.00	-343926.00	3.384
1	T	26	SLD	-19493.20	-19493.20	-69301.90	-133687.00	0.00	-19493.20	-0.00	-343926.00	2.573
1	T	26	SLD	-287393.00	-287393.00	104260.00	104260.00	0.00	-287393.00	-0.00	517527.00	4.964
1	T	26	SLD	-287393.00	-287393.00	104260.00	133687.00	0.00	-287393.00	-0.00	517527.00	3.871
1	T	26	SLD	-287393.00	-287393.00	-69301.90	-101623.00	0.00	-287393.00	-0.00	-517527.00	5.093
1	T	26	SLD	-287393.00	-287393.00	-69301.90	-133687.00	0.00	-287393.00	-0.00	-517527.00	3.871
1	T	29	SLD	-31294.20	-31294.20	0.00	0.00	-5251.70	-31393.50	-64584.90	-0.04	12.298
1	T	29	SLD	-31294.20	-31294.20	0.00	0.00	-1585.01	-31393.50	-64584.90	-0.04	40.747
1	T	29	SLD	-275592.00	-275592.00	0.00	0.00	-5251.70	-275592.00	-100457.00	-0.02	19.128
1	T	29	SLD	-275592.00	-275592.00	0.00	0.00	-1585.01	-275592.00	-100457.00	-0.02	63.373
1	T	29	SLD	-31294.20	-31294.20	102166.00	102166.00	0.00	-31294.20	-0.00	352711.00	3.452
1	T	29	SLD	-31294.20	-31294.20	102166.00	131669.00	0.00	-31294.20	-0.00	352711.00	2.679
1	T	29	SLD	-31294.20	-31294.20	-67208.10	-99605.10	0.00	-31294.20	-0.00	-352711.00	3.541
1	T	29	SLD	-31294.20	-31294.20	-67208.10	-131669.00	0.00	-31294.20	-0.00	-352711.00	2.679
1	T	29	SLD	-275592.00	-275592.00	102166.00	102166.00	0.00	-275592.00	-0.00	511278.00	5.004
1	T	29	SLD	-275592.00	-275592.00	102166.00	131669.00	0.00	-275592.00	-0.00	511278.00	3.883
1	T	29	SLD	-275592.00	-275592.00	-67208.10	-99605.10	0.00	-275592.00	-0.00	-511278.00	5.133
1	T	29	SLD	-275592.00	-275592.00	-67208.10	-131669.00	0.00	-275592.00	-0.00	-511278.00	3.883
1	T	32	SLD	-98376.40	-98376.40	0.00	0.00	3779.37	-98429.80	74757.40	-0.00	19.781
1	T	32	SLD	-98376.40	-98376.40	0.00	0.00	-10616.10	-98429.50	-74757.40	-0.04	7.042
1	T	32	SLD	-208510.00	-208510.00	0.00	0.00	3779.37	-208513.00	90992.40	-0.00	24.077
1	T	32	SLD	-208510.00	-208510.00	0.00	0.00	-10616.10	-208513.00	-90992.40	-0.03	8.571
1	T	32	SLD	-98376.40	-98376.40	46550.90	46550.90	0.00	-98376.40	-0.01	401485.00	8.625
1	T	32	SLD	-98376.40	-98376.40	46550.90	54275.30	0.00	-98376.40	-0.01	401485.00	7.397
1	T	32	SLD	-98376.40	-98376.40	-11593.00	-22211.30	0.00	-98376.40	-0.00	-401485.00	18.076
1	T	32	SLD	-98376.40	-98376.40	-11593.00	-54275.30	0.00	-98376.40	-0.00	-401485.00	7.397
1	T	32	SLD	-208510.00	-208510.00	46550.90	46550.90	0.00	-208510.00	-0.00	472252.00	10.145
1	T	32	SLD	-208510.00	-208510.00	46550.90	54275.30	0.00	-208510.00	-0.00	472252.00	8.701
1	T	32	SLD	-208510.00	-208510.00	-11593.00	-22211.30	0.00	-208510.00	-0.00	-472252.00	21.262
1	T	32	SLD	-208510.00	-208510.00	-11593.00	-54275.30	0.00	-208510.00	-0.00	-472252.00	8.701
1	T	35	SLD	-177792.00	-177792.00	0.00	0.00	3582.27	-177792.00	86533.60	-0.00	24.157
1	T	35	SLD	-177792.00	-177792.00	0.00	0.00	-10419.00	-177792.00	-86533.60	-0.03	8.305
1	T	35	SLD	-129095.00	-129095.00	0.00	0.00	3582.27	-129095.00	79348.70	-0.00	22.151
1	T	35	SLD	-129095.00	-129095.00	0.00	0.00	-10419.00	-129095.00	-79348.70	-0.03	7.616
1	T	35	SLD	-177792.00	-177792.00	-5007.70	-15810.10	0.00	-177792.00	-0.00	-453179.00	28.664
1	T	35	SLD	-177792.00	-177792.00	-5007.70	-47874.10	0.00	-177792.00	-0.00	-453179.00	9.466
1	T	35	SLD	-177792.00	-177792.00	39965.60	39965.60	0.00	-177792.00	-0.00	453179.00	11.339
1	T	35	SLD	-177792.00	-177792.00	39965.60	47874.10	0.00	-177792.00	-0.00	453179.00	9.466
1	T	35	SLD	-129095.00	-129095.00	-5007.70	-15810.10	0.00	-129095.00	-0.00	-422176.00	26.703
1	T	35	SLD	-129095.00	-129095.00	-5007.70	-47874.10	0.00	-129095.00	-0.00	-422176.00	8.818
1	T	35	SLD	-129095.00	-129095.00	39965.60	39965.60	0.00	-129095.00	-0.00	422176.00	10.563
1	T	35	SLD	-129095.00	-129095.00	39965.60	47874.10	0.00	-129095.00	-0.00	422176.00	8.818
1	T	38	SLD	-25680.80	-25680.80	0.00	0.00	-1529.78	-25683.00	-63702.80	-0.04	41.641
1	T	38	SLD	-25680.80	-25680.80	0.00	0.00	-6411.74	-25683.00	-63702.80	-0.04	9.935
1	T	38	SLD	-293581.00	-293581.00	0.00	0.00	-1529.78	-293581.00	-102965.00	-0.02	67.299
1	T	38	SLD	-293581.00	-293581.00	0.00	0.00	-6411.74	-293581.00	-102965.00	-0.02	16.058
1	T	38	SLD	-25680.80	-25680.80	90857.40	116110.00	0.00	-25680.80	-0.00	348538.00	3.002
1	T	38	SLD	-25680.80	-25680.80	90857.40	119200.00	0.00	-25680.80	-0.00	348538.00	2.924
1	T	38	SLD	-25680.80	-25680.80	-82704.30	-116110.00	0.00	-25680.80	-0.00	-348538.00	3.002
1	T	38	SLD	-25680.80	-25680.80	-82704.30	-119200.00	0.00	-25680.80	-0.00	-348538.00	2.924
1	T	38	SLD	-293581.00	-293581.00	90857.40	116110.00	0.00	-293581.00	-0.00	520786.00	4.485
1	T	38	SLD	-293581.00	-293581.00	90857.40	119200.00	0.00	-293581.00	-0.00	520786.00	4.369
1	T	38	SLD	-293581.00	-293581.00	-82704.30	-116110.00	0.00	-293581.00	-0.00	-520786.00	4.485
1	T	38	SLD	-293581.00	-293581.00	-82704.30	-119200.00	0.00	-293581.00	-0.00	-520786.00	4.369
1	T	41	SLD	-37481.80	-37481.80	0.00	0.00	-5804.10	-37510.00	-65528.40	-0.04	11.290
1	T	41	SLD	-37481.80	-37481.80	0.00	0.00	-2137.41	-37510.00	-65528.40	-0.04	30.657
1	T	41	SLD	-281780.00	-281780.00	0.00	0.00	-5804.10	-281780.00	-101320.00	-0.02	17.456
1	T	41	SLD	-281780.00	-281780.00	0.00	0.00	-2137.41	-281780.00	-101320.00	-0.02	47.399
1	T	41	SLD	-37481.80	-37481.80	88763.60	114092.00	0.00	-37481.80	-0.01	357295.00	3.132
1	T	41	SLD	-37481.80	-37481.80	88763.60	117182.00	0.00	-37481.80	-0.01	357295.00	3.049
1	T	41	SLD	-37481.80	-37481.80	-80610.50	-114092.00	0.00	-37481.80	-0.00	-357295.00	3.132
1	T	41	SLD	-37481.80	-37481.80	-80610.50	-117182.00	0.00	-37481.80	-0.00	-357295.00	3.049
1	T	41	SLD	-281780.00	-281780.00	88763.60	114092.00	0.00	-281780.00	-0.00	514563.00	4.510
1	T	41	SLD	-281780.00	-281780.00	88763.60	117182.00	0.00	-281780.00	-0.00	514563.00	4.391
1	T	41	SLD	-281780.00	-281780.00	-80610.50	-114092.00	0.00	-281780.00	-0.00	-514563.00	4.510
1	T	41	SLD	-281780.00	-281780.00	-80610.50	-117182.00	0.00	-281780.00	-0.00	-514563.00	4.391
1	T	44	SLD	-104564.00	-104564.00	0.00	0.00	3226.97	-104591.00	75680.40	-0.00	23.453
1	T	44	SLD	-104564.00	-104564.00	0.00	0.00	-11168.50	-104591.00	-75680.40	-0.04	6.776
1	T	44	SLD	-214698.00	-214698.00	0.00	0.00	3226.97	-214698.00	91890.10	-0.00	28.477
1	T	44	SLD	-214698.00	-214698.00	0.00	0.00	-11168.50	-214698.00	-91890.10	-0.03	8.228
1	T	44	SLD	-104564.00	-104564.00	33148.50	36698.30	0.00	-104564.00	-0.00	405863.00	11.059
1	T	44	SLD	-104564.00	-104564.00	33148.50	39788.30	0.00	-104564.00	-0.00	405863.00	10.201
1	T	44	SLD	-104564.00	-104564.00	-24995.40	-36698.30	0.00	-104564.00	-0.00	-405863.00	11.059
1	T	44	SLD	-104564.00	-104564.00	-24995.40	-39788.30	0.00	-104564.00	-0.00	-405863.00	10.201
1	T	44	SLD	-214698.00	-214698.00	33148.50	36698.30	0.00	-214698.00	-0.00	476047.00	12.972
1	T	44	SLD	-214698.00	-214698.00	33148.50	39788.30	0.00	-214698.00	-0.00	476047.00	11.964
1	T	44	SLD	-214698.00	-214698.00	-24995.40	-36698.30	0.00	-214698.00	-0.00	-476047.00	12.972

1	T	44	SLD	-214698.00	-214698.00	-24995.40	-39788.30	0.00	-214698.00	-0.00	-476047.00	11.964
1	T	47	SLD	-183979.00	-183979.00	0.00	0.00	3029.87	-184067.00	87444.30	-0.00	28.862
1	T	47	SLD	-183979.00	-183979.00	0.00	0.00	-10971.40	-184067.00	-87444.30	-0.03	7.970
1	T	47	SLD	-135283.00	-135283.00	0.00	0.00	3029.87	-135283.00	80274.50	-0.00	26.495
1	T	47	SLD	-135283.00	-135283.00	0.00	0.00	-10971.40	-135283.00	-80274.50	-0.03	7.317
1	T	47	SLD	-183979.00	-183979.00	-18410.10	-30297.10	0.00	-183979.00	-0.00	-457053.00	15.086
1	T	47	SLD	-183979.00	-183979.00	-18410.10	-33387.10	0.00	-183979.00	-0.00	-457053.00	13.690
1	T	47	SLD	-183979.00	-183979.00	26563.20	30297.10	0.00	-183979.00	-0.00	457053.00	15.086
1	T	47	SLD	-183979.00	-183979.00	26563.20	33387.10	0.00	-183979.00	-0.00	457053.00	13.690
1	T	47	SLD	-135283.00	-135283.00	-18410.10	-30297.10	0.00	-135283.00	-0.00	-426162.00	14.066
1	T	47	SLD	-135283.00	-135283.00	-18410.10	-33387.10	0.00	-135283.00	-0.00	-426162.00	12.764
1	T	47	SLD	-135283.00	-135283.00	26563.20	30297.10	0.00	-135283.00	-0.00	426162.00	14.066
1	T	47	SLD	-135283.00	-135283.00	26563.20	33387.10	0.00	-135283.00	-0.00	426162.00	12.764
2	P	49	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
2	P	49	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
2	P	50	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
2	P	50	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
2	P	51	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
2	P	51	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
2	P	52	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
2	P	52	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
2	P	53	SLU	-180735.00	-180735.00	0.00	0.00	5609.26	-180735.00	77430.70	-0.00	13.804
2	P	53	SLU	-180735.00	-180735.00	-16708.30	-16708.30	0.00	-180735.00	-0.00	-388464.00	23.250
2	P	54	SLU	-180735.00	-180735.00	0.00	0.00	5609.26	-180735.00	77430.70	-0.00	13.804
2	P	54	SLU	-180735.00	-180735.00	-16708.30	-16708.30	0.00	-180735.00	-0.00	-388464.00	23.250
2	P	55	SLU	-180735.00	-180735.00	0.00	0.00	5609.26	-180735.00	77430.70	-0.00	13.804
2	P	55	SLU	-180735.00	-180735.00	-16708.30	-16708.30	0.00	-180735.00	-0.00	-388464.00	23.250
2	P	56	SLU	-180735.00	-180735.00	0.00	0.00	5609.26	-180735.00	77430.70	-0.00	13.804
2	P	56	SLU	-180735.00	-180735.00	-16708.30	-16708.30	0.00	-180735.00	-0.00	-388464.00	23.250
2	P	57	SLU	-179081.00	-179081.00	0.00	0.00	5609.37	-179081.00	77197.70	-0.01	13.762
2	P	57	SLU	-179081.00	-179081.00	-16701.90	-16701.90	0.00	-179081.00	-0.00	-387658.00	23.210
2	P	58	SLU	-179081.00	-179081.00	0.00	0.00	5609.37	-179081.00	77197.70	-0.01	13.762
2	P	58	SLU	-179081.00	-179081.00	-16701.90	-16701.90	0.00	-179081.00	-0.00	-387658.00	23.210
2	P	59	SLU	-179081.00	-179081.00	0.00	0.00	5609.37	-179081.00	77197.70	-0.01	13.762
2	P	59	SLU	-179081.00	-179081.00	-16701.90	-16701.90	0.00	-179081.00	-0.00	-387658.00	23.210
2	P	60	SLU	-179081.00	-179081.00	0.00	0.00	5609.37	-179081.00	77197.70	-0.01	13.762
2	P	60	SLU	-179081.00	-179081.00	-16701.90	-16701.90	0.00	-179081.00	-0.00	-387658.00	23.210
2	P	61	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
2	P	61	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
2	P	62	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
2	P	62	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
2	P	63	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
2	P	63	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
2	P	64	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
2	P	64	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
2	P	65	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
2	P	65	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
2	P	66	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
2	P	66	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
2	P	67	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
2	P	67	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
2	P	68	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
2	P	68	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
2	P	69	SLU	-188054.00	-188054.00	0.00	0.00	6118.73	-188054.00	78461.70	-0.00	12.823
2	P	69	SLU	-188054.00	-188054.00	-18213.40	-18213.40	0.00	-188054.00	-0.00	-392019.00	21.524
2	P	70	SLU	-188054.00	-188054.00	0.00	0.00	6118.73	-188054.00	78461.70	-0.00	12.823
2	P	70	SLU	-188054.00	-188054.00	-18213.40	-18213.40	0.00	-188054.00	-0.00	-392019.00	21.524
2	P	71	SLU	-188054.00	-188054.00	0.00	0.00	6118.73	-188054.00	78461.70	-0.00	12.823
2	P	71	SLU	-188054.00	-188054.00	-18213.40	-18213.40	0.00	-188054.00	-0.00	-392019.00	21.524
2	P	72	SLU	-188054.00	-188054.00	0.00	0.00	6118.73	-188054.00	78461.70	-0.00	12.823
2	P	72	SLU	-188054.00	-188054.00	-18213.40	-18213.40	0.00	-188054.00	-0.00	-392019.00	21.524
2	P	1	SLV	16197.20	16197.20	0.00	0.00	6608.75	16197.40	48395.80	-0.00	7.323
2	P	1	SLV	16197.20	16197.20	0.00	0.00	941.42	16197.40	48395.80	-0.00	51.407
2	P	1	SLV	-264323.00	-264323.00	0.00	0.00	6608.75	-264323.00	88722.40	-0.00	13.425
2	P	1	SLV	-264323.00	-264323.00	0.00	0.00	941.42	-264323.00	88722.40	-0.00	94.259
2	P	1	SLV	16197.20	16197.20	111561.00	148295.00	0.00	16197.30	-0.00	265673.00	1.792
2	P	1	SLV	16197.20	16197.20	111561.00	186525.00	0.00	16197.30	-0.00	265673.00	1.424
2	P	1	SLV	16197.20	16197.20	-145384.00	-148295.00	0.00	16197.20	0.00	-265673.00	1.792
2	P	1	SLV	16197.20	16197.20	-145384.00	-186525.00	0.00	16197.20	0.00	-265673.00	1.424
2	P	1	SLV	-264323.00	-264323.00	111561.00	148295.00	0.00	-264323.00	0.00	427391.00	2.882
2	P	1	SLV	-264323.00	-264323.00	111561.00	186525.00	0.00	-264323.00	0.00	427391.00	2.291
2	P	1	SLV	-264323.00	-264323.00	-145384.00	-148295.00	0.00	-264323.00	-0.00	-427391.00	2.882
2	P	1	SLV	-264323.00	-264323.00	-145384.00	-186525.00	0.00	-264323.00	-0.00	-427391.00	2.291
2	P	4	SLV	-914.63	-914.63	0.00	0.00	1879.59	-914.69	51007.40	-0.00	27.138
2	P	4	SLV	-914.63	-914.63	0.00	0.00	5670.58	-914.69	51007.40	-0.00	8.995
2	P	4	SLV	-247211.00	-247211.00	0.00	0.00	1879.59	-247211.00	86523.90	-0.00	46.037
2	P	4	SLV	-247211.00	-247211.00	0.00	0.00	5670.58	-247211.00	86523.90	-0.00	15.259
2	P	4	SLV	-914.63	-914.63	108291.00	145240.00	0.00	-914.66	-0.00	278057.00	1.914
2	P	4	SLV	-914.63	-914.63	108291.00	183470.00	0.00	-914.66	-0.00	278057.00	1.516
2	P	4	SLV	-914.63	-914.63	-142115.00	-145240.00	0.00	-914.66	0.00	-278057.00	1.914
2	P	4	SLV	-914.63	-914.63	-142115.00	-183470.00	0.00	-914.66	0.00	-278057.00	1.516
2	P	4	SLV	-247211.00	-247211.00	108291.00	145240.00	0.00	-247211.00	0.00	419753.00	2.890

2	P	4	SLV	-247211.00	-247211.00	108291.00	183470.00	0.00	-247211.00	0.00	419753.00	2.288
2	P	4	SLV	-247211.00	-247211.00	-142115.00	-145240.00	0.00	-247211.00	-0.00	-419753.00	2.890
2	P	4	SLV	-247211.00	-247211.00	-142115.00	-183470.00	0.00	-247211.00	-0.00	-419753.00	2.288
2	P	7	SLV	-64595.20	-64595.20	0.00	0.00	11750.60	-64595.30	60571.00	-0.00	5.155
2	P	7	SLV	-64595.20	-64595.20	0.00	0.00	-4200.44	-64595.30	-60571.00	-0.03	14.420
2	P	7	SLV	-183530.00	-183530.00	0.00	0.00	11750.60	-183530.00	77824.40	-0.00	6.623
2	P	7	SLV	-183530.00	-183530.00	0.00	0.00	-4200.44	-183530.00	-77824.40	-0.02	18.527
2	P	7	SLV	-64595.20	-64595.20	25816.40	35365.30	0.00	-64595.30	0.00	321674.00	9.096
2	P	7	SLV	-64595.20	-64595.20	25816.40	73595.10	0.00	-64595.30	0.00	321674.00	4.371
2	P	7	SLV	-64595.20	-64595.20	-59640.10	-59640.10	0.00	-64595.20	-0.00	-321674.00	5.394
2	P	7	SLV	-64595.20	-64595.20	-59640.10	-73595.10	0.00	-64595.20	-0.00	-321674.00	4.371
2	P	7	SLV	-183530.00	-183530.00	25816.40	35365.30	0.00	-183530.00	0.00	389824.00	11.023
2	P	7	SLV	-183530.00	-183530.00	25816.40	73595.10	0.00	-183530.00	0.00	389824.00	5.297
2	P	7	SLV	-183530.00	-183530.00	-59640.10	-59640.10	0.00	-183530.00	-0.00	-389824.00	6.536
2	P	7	SLV	-183530.00	-183530.00	-59640.10	-73595.10	0.00	-183530.00	-0.00	-389824.00	5.297
2	P	10	SLV	-150958.00	-150958.00	0.00	0.00	11428.80	-150986.00	73244.30	-0.00	6.409
2	P	10	SLV	-150958.00	-150958.00	0.00	0.00	-3878.59	-150986.00	-73244.30	-0.02	18.884
2	P	10	SLV	-97167.60	-97167.60	0.00	0.00	11428.80	-97168.10	65408.50	-0.00	5.723
2	P	10	SLV	-97167.60	-97167.60	0.00	0.00	-3878.59	-97168.10	-65408.40	-0.03	16.864
2	P	10	SLV	-150958.00	-150958.00	-50948.10	-50948.10	0.00	-150958.00	-0.00	-373335.00	7.328
2	P	10	SLV	-150958.00	-150958.00	-50948.10	-64487.60	0.00	-150958.00	-0.00	-373335.00	5.789
2	P	10	SLV	-150958.00	-150958.00	17124.40	26257.80	0.00	-150958.00	-0.00	373335.00	14.218
2	P	10	SLV	-150958.00	-150958.00	17124.40	64487.60	0.00	-150958.00	-0.00	373335.00	5.789
2	P	10	SLV	-97167.60	-97167.60	-50948.10	-50948.10	0.00	-97167.60	-0.00	-341724.00	6.707
2	P	10	SLV	-97167.60	-97167.60	-50948.10	-64487.60	0.00	-97167.60	-0.00	-341724.00	5.299
2	P	10	SLV	-97167.60	-97167.60	17124.40	26257.80	0.00	-97167.60	-0.00	341724.00	13.014
2	P	10	SLV	-97167.60	-97167.60	17124.40	64487.60	0.00	-97167.60	-0.00	341724.00	5.299
2	P	13	SLV	11474.20	11474.20	0.00	0.00	6802.39	11474.10	49119.30	-0.00	7.221
2	P	13	SLV	11474.20	11474.20	0.00	0.00	1135.06	11474.10	49119.30	-0.00	43.274
2	P	13	SLV	-269046.00	-269046.00	0.00	0.00	6802.39	-269046.00	89328.50	-0.00	13.132
2	P	13	SLV	-269046.00	-269046.00	0.00	0.00	1135.06	-269046.00	89328.50	-0.00	78.710
2	P	13	SLV	11474.20	11474.20	122237.00	168946.00	0.00	11475.50	-0.00	269103.00	1.593
2	P	13	SLV	11474.20	11474.20	122237.00	165874.00	0.00	11475.50	-0.00	269103.00	1.622
2	P	13	SLV	11474.20	11474.20	-134708.00	-168946.00	0.00	11475.50	0.00	-269103.00	1.593
2	P	13	SLV	11474.20	11474.20	-134708.00	-165874.00	0.00	11475.50	0.00	-269103.00	1.622
2	P	13	SLV	-269046.00	-269046.00	122237.00	168946.00	0.00	-269046.00	-0.00	429195.00	2.540
2	P	13	SLV	-269046.00	-269046.00	122237.00	165874.00	0.00	-269046.00	-0.00	429195.00	2.587
2	P	13	SLV	-269046.00	-269046.00	-134708.00	-168946.00	0.00	-269046.00	-0.00	-429195.00	2.540
2	P	13	SLV	-269046.00	-269046.00	-134708.00	-165874.00	0.00	-269046.00	-0.00	-429195.00	2.587
2	P	16	SLV	-5637.71	-5637.71	0.00	0.00	2073.23	-5637.77	51723.90	-0.00	24.948
2	P	16	SLV	-5637.71	-5637.71	0.00	0.00	5864.23	-5637.77	51723.90	-0.00	8.820
2	P	16	SLV	-251934.00	-251934.00	0.00	0.00	2073.23	-251934.00	87134.60	0.00	42.032
2	P	16	SLV	-251934.00	-251934.00	0.00	0.00	5864.23	-251934.00	87134.60	0.00	14.859
2	P	16	SLV	-5637.71	-5637.71	118968.00	165891.00	0.00	-5637.72	-0.00	281447.00	1.697
2	P	16	SLV	-5637.71	-5637.71	118968.00	162819.00	0.00	-5637.72	-0.00	281447.00	1.729
2	P	16	SLV	-5637.71	-5637.71	-131438.00	-165891.00	0.00	-5637.72	-0.00	-281447.00	1.697
2	P	16	SLV	-5637.71	-5637.71	-131438.00	-162819.00	0.00	-5637.72	-0.00	-281447.00	1.729
2	P	16	SLV	-251934.00	-251934.00	118968.00	165891.00	0.00	-251934.00	-0.00	421883.00	2.543
2	P	16	SLV	-251934.00	-251934.00	118968.00	162819.00	0.00	-251934.00	-0.00	421883.00	2.591
2	P	16	SLV	-251934.00	-251934.00	-131438.00	-165891.00	0.00	-251934.00	-0.00	-421883.00	2.543
2	P	16	SLV	-251934.00	-251934.00	-131438.00	-162819.00	0.00	-251934.00	-0.00	-421883.00	2.591
2	P	19	SLV	-69318.30	-69318.30	0.00	0.00	11944.30	-69318.40	61277.10	-0.00	5.130
2	P	19	SLV	-69318.30	-69318.30	0.00	0.00	-4006.80	-69318.40	-61277.10	-0.03	15.293
2	P	19	SLV	-188253.00	-188253.00	0.00	0.00	11944.30	-188253.00	78489.80	-0.00	6.571
2	P	19	SLV	-188253.00	-188253.00	0.00	0.00	-4006.80	-188253.00	-78489.80	-0.02	19.589
2	P	19	SLV	-69318.30	-69318.30	36493.10	56016.20	0.00	-69318.40	-0.00	324608.00	5.795
2	P	19	SLV	-69318.30	-69318.30	36493.10	52944.30	0.00	-69318.40	-0.00	324608.00	6.131
2	P	19	SLV	-69318.30	-69318.30	-48963.40	-56016.20	0.00	-69318.40	-0.00	-324608.00	5.795
2	P	19	SLV	-69318.30	-69318.30	-48963.40	-52944.30	0.00	-69318.40	-0.00	-324608.00	6.131
2	P	19	SLV	-188253.00	-188253.00	36493.10	56016.20	0.00	-188253.00	-0.00	392116.00	7.000
2	P	19	SLV	-188253.00	-188253.00	36493.10	52944.30	0.00	-188253.00	-0.00	392116.00	7.406
2	P	19	SLV	-188253.00	-188253.00	-48963.40	-56016.20	0.00	-188253.00	-0.00	-392116.00	7.000
2	P	19	SLV	-188253.00	-188253.00	-48963.40	-52944.30	0.00	-188253.00	-0.00	-392116.00	7.406
2	P	22	SLV	-155681.00	-155681.00	0.00	0.00	11622.40	-155685.00	73905.10	-0.00	6.359
2	P	22	SLV	-155681.00	-155681.00	0.00	0.00	-3684.94	-155685.00	-73905.10	-0.02	20.055
2	P	22	SLV	-101891.00	-101891.00	0.00	0.00	11622.40	-101891.00	66097.00	-0.00	5.687
2	P	22	SLV	-101891.00	-101891.00	0.00	0.00	-3684.94	-101891.00	-66097.00	-0.03	17.937
2	P	22	SLV	-155681.00	-155681.00	-40271.30	-46908.70	0.00	-155681.00	-0.00	-375984.00	8.015
2	P	22	SLV	-155681.00	-155681.00	-40271.30	-43836.80	0.00	-155681.00	-0.00	-375984.00	8.577
2	P	22	SLV	-155681.00	-155681.00	27801.10	46908.70	0.00	-155681.00	-0.00	375984.00	8.015
2	P	22	SLV	-155681.00	-155681.00	27801.10	43836.80	0.00	-155681.00	-0.00	375984.00	8.577
2	P	22	SLV	-101891.00	-101891.00	-40271.30	-46908.70	0.00	-101891.00	-0.00	-344592.00	7.346
2	P	22	SLV	-101891.00	-101891.00	-40271.30	-43836.80	0.00	-101891.00	-0.00	-344592.00	7.861
2	P	22	SLV	-101891.00	-101891.00	27801.10	46908.70	0.00	-101891.00	-0.00	344592.00	7.346
2	P	22	SLV	-101891.00	-101891.00	27801.10	43836.80	0.00	-101891.00	-0.00	344592.00	7.861
2	P	25	SLV	16197.20	16197.20	0.00	0.00	6608.75	16197.40	48395.80	-0.00	7.323
2	P	25	SLV	16197.20	16197.20	0.00	0.00	941.42	16197.40	48395.80	-0.00	51.407
2	P	25	SLV	-264323.00	-264323.00	0.00	0.00	6608.75	-264323.00	88722.40	-0.00	13.425
2	P	25	SLV	-264323.00	-264323.00	0.00	0.00	941.42	-264323.00	88722.40	-0.00	94.259
2	P	25	SLV	16197.20	16197.20	111561.00	148295.00	0.00	16197.30	-0.00	265673.00	1.792
2	P	25	SLV	16197.20	16197.20	111561.00	186525.00	0.00	16197.30	-0.00	265673.00	1.424
2	P	25	SLV	16197.20	16197.20	-145384.00	-148295.00	0.00	16197.20	0.00	-265673.00	1.792

2	P	25	SLV	16197.20	16197.20	-145384.00	-186525.00	0.00	16197.20	0.00	-265673.00	1.424
2	P	25	SLV	-264323.00	-264323.00	111561.00	148295.00	0.00	-264323.00	0.00	427391.00	2.882
2	P	25	SLV	-264323.00	-264323.00	111561.00	186525.00	0.00	-264323.00	0.00	427391.00	2.291
2	P	25	SLV	-264323.00	-264323.00	-145384.00	-148295.00	0.00	-264323.00	-0.00	-427391.00	2.882
2	P	25	SLV	-264323.00	-264323.00	-145384.00	-186525.00	0.00	-264323.00	-0.00	-427391.00	2.291
2	P	28	SLV	-914.63	-914.63	0.00	0.00	1879.59	-914.69	51007.40	-0.00	27.138
2	P	28	SLV	-914.63	-914.63	0.00	0.00	5670.58	-914.69	51007.40	-0.00	8.995
2	P	28	SLV	-247211.00	-247211.00	0.00	0.00	1879.59	-247211.00	86523.90	-0.00	46.037
2	P	28	SLV	-247211.00	-247211.00	0.00	0.00	5670.58	-247211.00	86523.90	-0.00	15.259
2	P	28	SLV	-914.63	-914.63	108291.00	145240.00	0.00	-914.66	-0.00	278057.00	1.914
2	P	28	SLV	-914.63	-914.63	108291.00	183470.00	0.00	-914.66	-0.00	278057.00	1.516
2	P	28	SLV	-914.63	-914.63	-142115.00	-145240.00	0.00	-914.66	0.00	-278057.00	1.914
2	P	28	SLV	-914.63	-914.63	-142115.00	-183470.00	0.00	-914.66	0.00	-278057.00	1.516
2	P	28	SLV	-247211.00	-247211.00	108291.00	145240.00	0.00	-247211.00	0.00	419753.00	2.890
2	P	28	SLV	-247211.00	-247211.00	108291.00	183470.00	0.00	-247211.00	0.00	419753.00	2.288
2	P	28	SLV	-247211.00	-247211.00	-142115.00	-145240.00	0.00	-247211.00	-0.00	-419753.00	2.890
2	P	28	SLV	-247211.00	-247211.00	-142115.00	-183470.00	0.00	-247211.00	-0.00	-419753.00	2.288
2	P	31	SLV	-64595.20	-64595.20	0.00	0.00	11750.60	-64595.30	60571.00	-0.00	5.155
2	P	31	SLV	-64595.20	-64595.20	0.00	0.00	-4200.44	-64595.30	-60571.00	-0.03	14.420
2	P	31	SLV	-183530.00	-183530.00	0.00	0.00	11750.60	-183530.00	77824.40	-0.00	6.623
2	P	31	SLV	-183530.00	-183530.00	0.00	0.00	-4200.44	-183530.00	-77824.40	-0.02	18.527
2	P	31	SLV	-64595.20	-64595.20	25816.40	35365.30	0.00	-64595.30	0.00	321674.00	9.096
2	P	31	SLV	-64595.20	-64595.20	25816.40	73595.10	0.00	-64595.30	0.00	321674.00	4.371
2	P	31	SLV	-64595.20	-64595.20	-59640.10	-59640.10	0.00	-64595.20	-0.00	-321674.00	5.394
2	P	31	SLV	-64595.20	-64595.20	-59640.10	-73595.10	0.00	-64595.20	-0.00	-321674.00	4.371
2	P	31	SLV	-183530.00	-183530.00	25816.40	35365.30	0.00	-183530.00	0.00	389824.00	11.023
2	P	31	SLV	-183530.00	-183530.00	25816.40	73595.10	0.00	-183530.00	0.00	389824.00	5.297
2	P	31	SLV	-183530.00	-183530.00	-59640.10	-59640.10	0.00	-183530.00	-0.00	-389824.00	6.536
2	P	31	SLV	-183530.00	-183530.00	-59640.10	-73595.10	0.00	-183530.00	-0.00	-389824.00	5.297
2	P	34	SLV	-150958.00	-150958.00	0.00	0.00	11428.80	-150986.00	73244.30	-0.00	6.409
2	P	34	SLV	-150958.00	-150958.00	0.00	0.00	-3878.59	-150986.00	-73244.30	-0.02	18.884
2	P	34	SLV	-97167.60	-97167.60	0.00	0.00	11428.80	-97168.10	65408.50	-0.00	5.723
2	P	34	SLV	-97167.60	-97167.60	0.00	0.00	-3878.59	-97168.10	-65408.40	-0.03	16.864
2	P	34	SLV	-150958.00	-150958.00	-50948.10	-50948.10	0.00	-150958.00	-0.00	-373335.00	7.328
2	P	34	SLV	-150958.00	-150958.00	-50948.10	-64487.60	0.00	-150958.00	-0.00	-373335.00	5.789
2	P	34	SLV	-150958.00	-150958.00	17124.40	26257.80	0.00	-150958.00	-0.00	373335.00	14.218
2	P	34	SLV	-150958.00	-150958.00	17124.40	64487.60	0.00	-150958.00	-0.00	373335.00	5.789
2	P	34	SLV	-97167.60	-97167.60	-50948.10	-50948.10	0.00	-97167.60	-0.00	-341724.00	6.707
2	P	34	SLV	-97167.60	-97167.60	-50948.10	-64487.60	0.00	-97167.60	-0.00	-341724.00	5.299
2	P	34	SLV	-97167.60	-97167.60	17124.40	26257.80	0.00	-97167.60	-0.00	341724.00	13.014
2	P	34	SLV	-97167.60	-97167.60	17124.40	64487.60	0.00	-97167.60	-0.00	341724.00	5.299
2	P	37	SLV	11474.20	11474.20	0.00	0.00	6802.39	11474.10	49119.30	-0.00	7.221
2	P	37	SLV	11474.20	11474.20	0.00	0.00	1135.06	11474.10	49119.30	-0.00	43.274
2	P	37	SLV	-269046.00	-269046.00	0.00	0.00	6802.39	-269046.00	89328.50	-0.00	13.132
2	P	37	SLV	-269046.00	-269046.00	0.00	0.00	1135.06	-269046.00	89328.50	-0.00	78.710
2	P	37	SLV	11474.20	11474.20	122237.00	168946.00	0.00	11475.50	-0.00	269103.00	1.593
2	P	37	SLV	11474.20	11474.20	122237.00	165874.00	0.00	11475.50	-0.00	269103.00	1.622
2	P	37	SLV	11474.20	11474.20	-134708.00	-168946.00	0.00	11475.50	0.00	-269103.00	1.593
2	P	37	SLV	11474.20	11474.20	-134708.00	-165874.00	0.00	11475.50	0.00	-269103.00	1.622
2	P	37	SLV	-269046.00	-269046.00	122237.00	168946.00	0.00	-269046.00	-0.00	429195.00	2.540
2	P	37	SLV	-269046.00	-269046.00	122237.00	165874.00	0.00	-269046.00	-0.00	429195.00	2.587
2	P	37	SLV	-269046.00	-269046.00	-134708.00	-168946.00	0.00	-269046.00	-0.00	-429195.00	2.540
2	P	37	SLV	-269046.00	-269046.00	-134708.00	-165874.00	0.00	-269046.00	-0.00	-429195.00	2.587
2	P	40	SLV	-5637.71	-5637.71	0.00	0.00	2073.23	-5637.77	51723.90	-0.00	24.948
2	P	40	SLV	-5637.71	-5637.71	0.00	0.00	5864.23	-5637.77	51723.90	-0.00	8.820
2	P	40	SLV	-251934.00	-251934.00	0.00	0.00	2073.23	-251934.00	87134.60	0.00	42.032
2	P	40	SLV	-251934.00	-251934.00	0.00	0.00	5864.23	-251934.00	87134.60	0.00	14.859
2	P	40	SLV	-5637.71	-5637.71	118968.00	165891.00	0.00	-5637.72	-0.00	281447.00	1.697
2	P	40	SLV	-5637.71	-5637.71	118968.00	162819.00	0.00	-5637.72	-0.00	281447.00	1.729
2	P	40	SLV	-5637.71	-5637.71	-131438.00	-165891.00	0.00	-5637.72	-0.00	-281447.00	1.697
2	P	40	SLV	-5637.71	-5637.71	-131438.00	-162819.00	0.00	-5637.72	-0.00	-281447.00	1.729
2	P	40	SLV	-251934.00	-251934.00	118968.00	165891.00	0.00	-251934.00	-0.00	421883.00	2.543
2	P	40	SLV	-251934.00	-251934.00	118968.00	162819.00	0.00	-251934.00	-0.00	421883.00	2.591
2	P	40	SLV	-251934.00	-251934.00	-131438.00	-165891.00	0.00	-251934.00	-0.00	-421883.00	2.543
2	P	40	SLV	-251934.00	-251934.00	-131438.00	-162819.00	0.00	-251934.00	-0.00	-421883.00	2.591
2	P	43	SLV	-69318.30	-69318.30	0.00	0.00	11944.30	-69318.40	61277.10	-0.00	5.130
2	P	43	SLV	-69318.30	-69318.30	0.00	0.00	-4006.80	-69318.40	-61277.10	-0.03	15.293
2	P	43	SLV	-188253.00	-188253.00	0.00	0.00	11944.30	-188253.00	78489.80	-0.00	6.571
2	P	43	SLV	-188253.00	-188253.00	0.00	0.00	-4006.80	-188253.00	-78489.80	-0.02	19.589
2	P	43	SLV	-69318.30	-69318.30	36493.10	56016.20	0.00	-69318.40	-0.00	324608.00	5.795
2	P	43	SLV	-69318.30	-69318.30	36493.10	52944.30	0.00	-69318.40	-0.00	324608.00	6.131
2	P	43	SLV	-69318.30	-69318.30	-48963.40	-56016.20	0.00	-69318.40	-0.00	-324608.00	5.795
2	P	43	SLV	-69318.30	-69318.30	-48963.40	-52944.30	0.00	-69318.40	-0.00	-324608.00	6.131
2	P	43	SLV	-188253.00	-188253.00	36493.10	56016.20	0.00	-188253.00	-0.00	392116.00	7.000
2	P	43	SLV	-188253.00	-188253.00	36493.10	52944.30	0.00	-188253.00	-0.00	392116.00	7.406
2	P	43	SLV	-188253.00	-188253.00	-48963.40	-56016.20	0.00	-188253.00	-0.00	-392116.00	7.000
2	P	43	SLV	-188253.00	-188253.00	-48963.40	-52944.30	0.00	-188253.00	-0.00	-392116.00	7.406
2	P	46	SLV	-155681.00	-155681.00	0.00	0.00	11622.40	-155685.00	73905.10	-0.00	6.359
2	P	46	SLV	-155681.00	-155681.00	0.00	0.00	-3684.94	-155685.00	-73905.10	-0.02	20.055
2	P	46	SLV	-101891.00	-101891.00	0.00	0.00	11622.40	-101891.00	66097.00	-0.00	5.687
2	P	46	SLV	-101891.00	-101891.00	0.00	0.00	-3684.94	-101891.00	-66097.00	-0.03	17.937
2	P	46	SLV	-155681.00	-155681.00	-40271.30	-46908.70	0.00	-155681.00	-0.00	-375984.00	8.015

2	P	46	SLV	-155681.00	-155681.00	-40271.30	-43836.80	0.00	-155681.00	-0.00	-375984.00	8.577
2	P	46	SLV	-155681.00	-155681.00	27801.10	46908.70	0.00	-155681.00	-0.00	375984.00	8.015
2	P	46	SLV	-155681.00	-155681.00	27801.10	43836.80	0.00	-155681.00	-0.00	375984.00	8.577
2	P	46	SLV	-101891.00	-101891.00	-40271.30	-46908.70	0.00	-101891.00	-0.00	-344592.00	7.346
2	P	46	SLV	-101891.00	-101891.00	-40271.30	-43836.80	0.00	-101891.00	-0.00	-344592.00	7.861
2	P	46	SLV	-101891.00	-101891.00	27801.10	46908.70	0.00	-101891.00	-0.00	344592.00	7.346
2	P	46	SLV	-101891.00	-101891.00	27801.10	43836.80	0.00	-101891.00	-0.00	344592.00	7.861
2	P	2	SLD	-27026.80	-27026.80	0.00	0.00	5823.74	-27028.80	63910.80	-0.00	10.974
2	P	2	SLD	-27026.80	-27026.80	0.00	0.00	1781.14	-27028.80	63910.80	-0.00	35.882
2	P	2	SLD	-222497.00	-222497.00	0.00	0.00	5823.74	-222497.00	93022.00	-0.00	15.973
2	P	2	SLD	-222497.00	-222497.00	0.00	0.00	1781.14	-222497.00	93022.00	-0.00	52.230
2	P	2	SLD	-27026.80	-27026.80	75556.10	101623.00	0.00	-27026.80	-0.01	349539.00	3.440
2	P	2	SLD	-27026.80	-27026.80	75556.10	133687.00	0.00	-27026.80	-0.01	349539.00	2.615
2	P	2	SLD	-27026.80	-27026.80	-106191.00	-106191.00	0.00	-27026.90	-0.00	-349539.00	3.292
2	P	2	SLD	-27026.80	-27026.80	-106191.00	-133687.00	0.00	-27026.90	-0.00	-349539.00	2.615
2	P	2	SLD	-222497.00	-222497.00	75556.10	101623.00	0.00	-222497.00	-0.00	480797.00	4.731
2	P	2	SLD	-222497.00	-222497.00	75556.10	133687.00	0.00	-222497.00	-0.00	480797.00	3.596
2	P	2	SLD	-222497.00	-222497.00	-106191.00	-106191.00	0.00	-222497.00	-0.00	-480797.00	4.528
2	P	2	SLD	-222497.00	-222497.00	-106191.00	-133687.00	0.00	-222497.00	-0.00	-480797.00	3.596
2	P	5	SLD	-36175.20	-36175.20	0.00	0.00	2441.98	-36214.60	65328.70	-0.00	26.753
2	P	5	SLD	-36175.20	-36175.20	0.00	0.00	5162.91	-36214.60	65328.70	-0.00	12.653
2	P	5	SLD	-213349.00	-213349.00	0.00	0.00	2441.98	-213349.00	91694.30	-0.00	37.551
2	P	5	SLD	-213349.00	-213349.00	0.00	0.00	5162.91	-213349.00	91694.30	-0.00	17.761
2	P	5	SLD	-36175.20	-36175.20	73525.10	99605.10	0.00	-36175.20	-0.00	356329.00	3.577
2	P	5	SLD	-36175.20	-36175.20	73525.10	131669.00	0.00	-36175.20	-0.00	356329.00	2.706
2	P	5	SLD	-36175.20	-36175.20	-104160.00	-104160.00	0.00	-36175.20	-0.00	-356329.00	3.421
2	P	5	SLD	-36175.20	-36175.20	-104160.00	-131669.00	0.00	-36175.20	-0.00	-356329.00	2.706
2	P	5	SLD	-213349.00	-213349.00	73525.10	99605.10	0.00	-213349.00	-0.00	475222.00	4.771
2	P	5	SLD	-213349.00	-213349.00	73525.10	131669.00	0.00	-213349.00	-0.00	475222.00	3.609
2	P	5	SLD	-213349.00	-213349.00	-104160.00	-104160.00	0.00	-213349.00	-0.00	-475222.00	4.562
2	P	5	SLD	-213349.00	-213349.00	-104160.00	-131669.00	0.00	-213349.00	-0.00	-475222.00	3.609
2	P	8	SLD	-84151.20	-84151.20	0.00	0.00	9523.62	-84151.70	72617.20	-0.00	7.625
2	P	8	SLD	-84151.20	-84151.20	0.00	0.00	-1918.73	-84151.70	-72617.20	-0.04	37.846
2	P	8	SLD	-165373.00	-165373.00	0.00	0.00	9523.62	-165374.00	84731.20	-0.00	8.897
2	P	8	SLD	-165373.00	-165373.00	0.00	0.00	-1918.73	-165374.00	-84731.20	-0.03	44.158
2	P	8	SLD	-84151.20	-84151.20	14791.90	22211.30	0.00	-84151.30	-0.01	391325.00	17.618
2	P	8	SLD	-84151.20	-84151.20	14791.90	54275.30	0.00	-84151.30	-0.01	391325.00	7.210
2	P	8	SLD	-84151.20	-84151.20	-45427.00	-45427.00	0.00	-84151.20	-0.00	-391325.00	8.614
2	P	8	SLD	-84151.20	-84151.20	-45427.00	-54275.30	0.00	-84151.20	-0.00	-391325.00	7.210
2	P	8	SLD	-165373.00	-165373.00	14791.90	22211.30	0.00	-165373.00	-0.00	445355.00	20.051
2	P	8	SLD	-165373.00	-165373.00	14791.90	54275.30	0.00	-165373.00	-0.00	445355.00	8.205
2	P	8	SLD	-165373.00	-165373.00	-45427.00	-45427.00	0.00	-165373.00	-0.00	-445355.00	9.804
2	P	8	SLD	-165373.00	-165373.00	-45427.00	-54275.30	0.00	-165373.00	-0.00	-445355.00	8.205
2	P	11	SLD	-142263.00	-142263.00	0.00	0.00	9313.17	-142263.00	81318.70	-0.00	8.732
2	P	11	SLD	-142263.00	-142263.00	0.00	0.00	-1708.28	-142263.00	-81318.70	-0.03	47.600
2	P	11	SLD	-107261.00	-107261.00	0.00	0.00	9313.17	-107280.00	76083.10	-0.00	8.169
2	P	11	SLD	-107261.00	-107261.00	0.00	0.00	-1708.28	-107280.00	-76083.10	-0.04	44.536
2	P	11	SLD	-142263.00	-142263.00	-39322.80	-39322.80	0.00	-142263.00	-0.00	-430642.00	10.951
2	P	11	SLD	-142263.00	-142263.00	-39322.80	-47874.10	0.00	-142263.00	-0.00	-430642.00	8.995
2	P	11	SLD	-142263.00	-142263.00	8687.67	15810.10	0.00	-142263.00	-0.00	430642.00	27.238
2	P	11	SLD	-142263.00	-142263.00	8687.67	47874.10	0.00	-142263.00	-0.00	430642.00	8.995
2	P	11	SLD	-107261.00	-107261.00	-39322.80	-39322.80	0.00	-107261.00	-0.00	-407768.00	10.370
2	P	11	SLD	-107261.00	-107261.00	-39322.80	-47874.10	0.00	-107261.00	-0.00	-407768.00	8.518
2	P	11	SLD	-107261.00	-107261.00	8687.67	15810.10	0.00	-107261.00	-0.00	407768.00	25.791
2	P	11	SLD	-107261.00	-107261.00	8687.67	47874.10	0.00	-107261.00	-0.00	407768.00	8.518
2	P	14	SLD	-30340.10	-30340.10	0.00	0.00	5959.59	-30340.90	64422.40	-0.00	10.810
2	P	14	SLD	-30340.10	-30340.10	0.00	0.00	1916.99	-30340.90	64422.40	-0.00	33.606
2	P	14	SLD	-225811.00	-225811.00	0.00	0.00	5959.59	-225811.00	93502.90	-0.01	15.690
2	P	14	SLD	-225811.00	-225811.00	0.00	0.00	1916.99	-225811.00	93502.90	-0.01	48.779
2	P	14	SLD	-30340.10	-30340.10	83046.10	116110.00	0.00	-30340.20	-0.00	352002.00	3.032
2	P	14	SLD	-30340.10	-30340.10	83046.10	119200.00	0.00	-30340.20	-0.00	352002.00	2.953
2	P	14	SLD	-30340.10	-30340.10	-98701.30	-116110.00	0.00	-30340.20	-0.00	-352002.00	3.032
2	P	14	SLD	-30340.10	-30340.10	-98701.30	-119200.00	0.00	-30340.20	-0.00	-352002.00	2.953
2	P	14	SLD	-225811.00	-225811.00	83046.10	116110.00	0.00	-225811.00	-0.00	482809.00	4.158
2	P	14	SLD	-225811.00	-225811.00	83046.10	119200.00	0.00	-225811.00	-0.00	482809.00	4.050
2	P	14	SLD	-225811.00	-225811.00	-98701.30	-116110.00	0.00	-225811.00	-0.00	-482809.00	4.158
2	P	14	SLD	-225811.00	-225811.00	-98701.30	-119200.00	0.00	-225811.00	-0.00	-482809.00	4.050
2	P	17	SLD	-39488.50	-39488.50	0.00	0.00	2577.82	-39503.30	65835.60	-0.00	25.539
2	P	17	SLD	-39488.50	-39488.50	0.00	0.00	5298.75	-39503.30	65835.60	-0.00	12.425
2	P	17	SLD	-216662.00	-216662.00	0.00	0.00	2577.82	-216662.00	92175.20	-0.00	35.759
2	P	17	SLD	-216662.00	-216662.00	0.00	0.00	5298.75	-216662.00	92175.20	-0.00	17.396
2	P	17	SLD	-39488.50	-39488.50	81015.10	114092.00	0.00	-39488.50	-0.00	358778.00	3.145
2	P	17	SLD	-39488.50	-39488.50	81015.10	117182.00	0.00	-39488.50	-0.00	358778.00	3.062
2	P	17	SLD	-39488.50	-39488.50	-96670.30	-114092.00	0.00	-39488.50	-0.00	-358778.00	3.145
2	P	17	SLD	-39488.50	-39488.50	-96670.30	-117182.00	0.00	-39488.50	-0.00	-358778.00	3.062
2	P	17	SLD	-216662.00	-216662.00	81015.10	114092.00	0.00	-216662.00	-0.00	477245.00	4.183
2	P	17	SLD	-216662.00	-216662.00	81015.10	117182.00	0.00	-216662.00	-0.00	477245.00	4.073
2	P	17	SLD	-216662.00	-216662.00	-96670.30	-114092.00	0.00	-216662.00	-0.00	-477245.00	4.183
2	P	17	SLD	-216662.00	-216662.00	-96670.30	-117182.00	0.00	-216662.00	-0.00	-477245.00	4.073
2	P	20	SLD	-87464.50	-87464.50	0.00	0.00	9659.46	-87465.00	73114.00	-0.00	7.569
2	P	20	SLD	-87464.50	-87464.50	0.00	0.00	-1782.89	-87464.90	-73114.00	-0.04	41.008
2	P	20	SLD	-168686.00	-168686.00	0.00	0.00	9659.46	-168687.00	85212.10	-0.00	8.822

2	P	20	SLD	-168686.00	-168686.00	0.00	0.00	-1782.89	-168687.00	-85212.10	-0.03	47.792
2	P	20	SLD	-87464.50	-87464.50	22281.80	36698.30	0.00	-87464.50	-0.00	393704.00	10.728
2	P	20	SLD	-87464.50	-87464.50	22281.80	39788.30	0.00	-87464.50	-0.00	393704.00	9.895
2	P	20	SLD	-87464.50	-87464.50	-37937.00	-37937.00	0.00	-87464.50	-0.00	-393704.00	10.378
2	P	20	SLD	-87464.50	-87464.50	-37937.00	-39788.30	0.00	-87464.50	-0.00	-393704.00	9.895
2	P	20	SLD	-168686.00	-168686.00	22281.80	36698.30	0.00	-168686.00	-0.00	447450.00	12.193
2	P	20	SLD	-168686.00	-168686.00	22281.80	39788.30	0.00	-168686.00	-0.00	447450.00	11.246
2	P	20	SLD	-168686.00	-168686.00	-37937.00	-37937.00	0.00	-168686.00	-0.00	-447450.00	11.794
2	P	20	SLD	-168686.00	-168686.00	-37937.00	-39788.30	0.00	-168686.00	-0.00	-447450.00	11.246
2	P	23	SLD	-145577.00	-145577.00	0.00	0.00	9449.02	-145577.00	81814.20	-0.00	8.659
2	P	23	SLD	-145577.00	-145577.00	0.00	0.00	-1572.44	-145577.00	-81814.20	-0.03	52.027
2	P	23	SLD	-110574.00	-110574.00	0.00	0.00	9449.02	-110586.00	76578.10	-0.00	8.104
2	P	23	SLD	-110574.00	-110574.00	0.00	0.00	-1572.44	-110586.00	-76578.10	-0.04	48.698
2	P	23	SLD	-145577.00	-145577.00	-31832.80	-31832.80	0.00	-145577.00	-0.00	-432765.00	13.595
2	P	23	SLD	-145577.00	-145577.00	-31832.80	-33387.10	0.00	-145577.00	-0.00	-432765.00	12.962
2	P	23	SLD	-145577.00	-145577.00	16177.60	30297.10	0.00	-145577.00	-0.00	432765.00	14.284
2	P	23	SLD	-145577.00	-145577.00	16177.60	33387.10	0.00	-145577.00	-0.00	432765.00	12.962
2	P	23	SLD	-110574.00	-110574.00	-31832.80	-31832.80	0.00	-110574.00	-0.00	-410102.00	12.883
2	P	23	SLD	-110574.00	-110574.00	-31832.80	-33387.10	0.00	-110574.00	-0.00	-410102.00	12.283
2	P	23	SLD	-110574.00	-110574.00	16177.60	30297.10	0.00	-110574.00	-0.01	410102.00	13.536
2	P	23	SLD	-110574.00	-110574.00	16177.60	33387.10	0.00	-110574.00	-0.01	410102.00	12.283
2	P	26	SLD	-27026.80	-27026.80	0.00	0.00	5823.74	-27028.80	63910.80	-0.00	10.974
2	P	26	SLD	-27026.80	-27026.80	0.00	0.00	1781.14	-27028.80	63910.80	-0.00	35.882
2	P	26	SLD	-222497.00	-222497.00	0.00	0.00	5823.74	-222497.00	93022.00	-0.00	15.973
2	P	26	SLD	-222497.00	-222497.00	0.00	0.00	1781.14	-222497.00	93022.00	-0.00	52.230
2	P	26	SLD	-27026.80	-27026.80	75556.10	101623.00	0.00	-27026.80	-0.01	349539.00	3.440
2	P	26	SLD	-27026.80	-27026.80	75556.10	133687.00	0.00	-27026.80	-0.01	349539.00	2.615
2	P	26	SLD	-27026.80	-27026.80	-106191.00	-106191.00	0.00	-27026.90	-0.00	-349539.00	3.292
2	P	26	SLD	-27026.80	-27026.80	-106191.00	-133687.00	0.00	-27026.90	-0.00	-349539.00	2.615
2	P	26	SLD	-222497.00	-222497.00	75556.10	101623.00	0.00	-222497.00	-0.00	480797.00	4.731
2	P	26	SLD	-222497.00	-222497.00	75556.10	133687.00	0.00	-222497.00	-0.00	480797.00	3.596
2	P	26	SLD	-222497.00	-222497.00	-106191.00	-106191.00	0.00	-222497.00	-0.00	-480797.00	4.528
2	P	26	SLD	-222497.00	-222497.00	-106191.00	-133687.00	0.00	-222497.00	-0.00	-480797.00	3.596
2	P	29	SLD	-36175.20	-36175.20	0.00	0.00	2441.98	-36214.60	65328.70	-0.00	26.753
2	P	29	SLD	-36175.20	-36175.20	0.00	0.00	5162.91	-36214.60	65328.70	-0.00	12.653
2	P	29	SLD	-213349.00	-213349.00	0.00	0.00	2441.98	-213349.00	91694.30	-0.00	37.551
2	P	29	SLD	-213349.00	-213349.00	0.00	0.00	5162.91	-213349.00	91694.30	-0.00	17.761
2	P	29	SLD	-36175.20	-36175.20	73525.10	99605.10	0.00	-36175.20	-0.00	356329.00	3.577
2	P	29	SLD	-36175.20	-36175.20	73525.10	131669.00	0.00	-36175.20	-0.00	356329.00	2.706
2	P	29	SLD	-36175.20	-36175.20	-104160.00	-104160.00	0.00	-36175.20	-0.00	-356329.00	3.421
2	P	29	SLD	-36175.20	-36175.20	-104160.00	-131669.00	0.00	-36175.20	-0.00	-356329.00	2.706
2	P	29	SLD	-213349.00	-213349.00	73525.10	99605.10	0.00	-213349.00	-0.00	475222.00	4.771
2	P	29	SLD	-213349.00	-213349.00	73525.10	131669.00	0.00	-213349.00	-0.00	475222.00	3.609
2	P	29	SLD	-213349.00	-213349.00	-104160.00	-104160.00	0.00	-213349.00	-0.00	-475222.00	4.562
2	P	29	SLD	-213349.00	-213349.00	-104160.00	-131669.00	0.00	-213349.00	-0.00	-475222.00	3.609
2	P	32	SLD	-84151.20	-84151.20	0.00	0.00	9523.62	-84151.70	72617.20	-0.00	7.625
2	P	32	SLD	-84151.20	-84151.20	0.00	0.00	-1918.73	-84151.70	-72617.20	-0.04	37.846
2	P	32	SLD	-165373.00	-165373.00	0.00	0.00	9523.62	-165374.00	84731.20	-0.00	8.897
2	P	32	SLD	-165373.00	-165373.00	0.00	0.00	-1918.73	-165374.00	-84731.20	-0.03	44.158
2	P	32	SLD	-84151.20	-84151.20	14791.90	22211.30	0.00	-84151.30	-0.01	391325.00	17.618
2	P	32	SLD	-84151.20	-84151.20	14791.90	54275.30	0.00	-84151.30	-0.01	391325.00	7.210
2	P	32	SLD	-84151.20	-84151.20	-45427.00	-45427.00	0.00	-84151.20	-0.00	-391325.00	8.614
2	P	32	SLD	-84151.20	-84151.20	-45427.00	-54275.30	0.00	-84151.20	-0.00	-391325.00	7.210
2	P	32	SLD	-165373.00	-165373.00	14791.90	22211.30	0.00	-165373.00	-0.00	445355.00	20.051
2	P	32	SLD	-165373.00	-165373.00	14791.90	54275.30	0.00	-165373.00	-0.00	445355.00	8.205
2	P	32	SLD	-165373.00	-165373.00	-45427.00	-45427.00	0.00	-165373.00	-0.00	-445355.00	9.804
2	P	32	SLD	-165373.00	-165373.00	-45427.00	-54275.30	0.00	-165373.00	-0.00	-445355.00	8.205
2	P	35	SLD	-142263.00	-142263.00	0.00	0.00	9313.17	-142263.00	81318.70	-0.00	8.732
2	P	35	SLD	-142263.00	-142263.00	0.00	0.00	-1708.28	-142263.00	-81318.70	-0.03	47.600
2	P	35	SLD	-107261.00	-107261.00	0.00	0.00	9313.17	-107280.00	76083.10	-0.00	8.169
2	P	35	SLD	-107261.00	-107261.00	0.00	0.00	-1708.28	-107280.00	-76083.10	-0.04	44.536
2	P	35	SLD	-142263.00	-142263.00	-39322.80	-39322.80	0.00	-142263.00	-0.00	-430642.00	10.951
2	P	35	SLD	-142263.00	-142263.00	-39322.80	-47874.10	0.00	-142263.00	-0.00	-430642.00	8.995
2	P	35	SLD	-142263.00	-142263.00	8687.67	15810.10	0.00	-142263.00	-0.00	430642.00	27.238
2	P	35	SLD	-142263.00	-142263.00	8687.67	47874.10	0.00	-142263.00	-0.00	430642.00	8.995
2	P	35	SLD	-107261.00	-107261.00	-39322.80	-39322.80	0.00	-107261.00	-0.00	-407768.00	10.370
2	P	35	SLD	-107261.00	-107261.00	-39322.80	-47874.10	0.00	-107261.00	-0.00	-407768.00	8.518
2	P	35	SLD	-107261.00	-107261.00	8687.67	15810.10	0.00	-107261.00	-0.00	407768.00	25.791
2	P	35	SLD	-107261.00	-107261.00	8687.67	47874.10	0.00	-107261.00	-0.00	407768.00	8.518
2	P	38	SLD	-30340.10	-30340.10	0.00	0.00	5959.59	-30340.90	64422.40	-0.00	10.810
2	P	38	SLD	-30340.10	-30340.10	0.00	0.00	1916.99	-30340.90	64422.40	-0.00	33.606
2	P	38	SLD	-225811.00	-225811.00	0.00	0.00	5959.59	-225811.00	93502.90	-0.01	15.690
2	P	38	SLD	-225811.00	-225811.00	0.00	0.00	1916.99	-225811.00	93502.90	-0.01	48.779
2	P	38	SLD	-30340.10	-30340.10	83046.10	116110.00	0.00	-30340.20	-0.00	352002.00	3.032
2	P	38	SLD	-30340.10	-30340.10	83046.10	119200.00	0.00	-30340.20	-0.00	352002.00	2.953
2	P	38	SLD	-30340.10	-30340.10	-98701.30	-116110.00	0.00	-30340.20	-0.00	-352002.00	3.032
2	P	38	SLD	-30340.10	-30340.10	-98701.30	-119200.00	0.00	-30340.20	-0.00	-352002.00	2.953
2	P	38	SLD	-225811.00	-225811.00	83046.10	116110.00	0.00	-225811.00	-0.00	482809.00	4.158
2	P	38	SLD	-225811.00	-225811.00	83046.10	119200.00	0.00	-225811.00	-0.00	482809.00	4.050
2	P	38	SLD	-225811.00	-225811.00	-98701.30	-116110.00	0.00	-225811.00	-0.00	-482809.00	4.158
2	P	38	SLD	-225811.00	-225811.00	-98701.30	-119200.00	0.00	-225811.00	-0.00	-482809.00	4.050
2	P	41	SLD	-39488.50	-39488.50	0.00	0.00	2577.82	-39503.30	65835.60	-0.00	25.539

2	P	41	SLD	-39488.50	-39488.50	0.00	0.00	5298.75	-39503.30	65835.60	-0.00	12.425
2	P	41	SLD	-216662.00	-216662.00	0.00	0.00	2577.82	-216662.00	92175.20	-0.00	35.759
2	P	41	SLD	-216662.00	-216662.00	0.00	0.00	5298.75	-216662.00	92175.20	-0.00	17.396
2	P	41	SLD	-39488.50	-39488.50	81015.10	114092.00	0.00	-39488.50	-0.00	358778.00	3.145
2	P	41	SLD	-39488.50	-39488.50	81015.10	117182.00	0.00	-39488.50	-0.00	358778.00	3.062
2	P	41	SLD	-39488.50	-39488.50	-96670.30	-114092.00	0.00	-39488.50	-0.00	-358778.00	3.145
2	P	41	SLD	-39488.50	-39488.50	-96670.30	-117182.00	0.00	-39488.50	-0.00	-358778.00	3.062
2	P	41	SLD	-216662.00	-216662.00	81015.10	114092.00	0.00	-216662.00	-0.00	477245.00	4.183
2	P	41	SLD	-216662.00	-216662.00	81015.10	117182.00	0.00	-216662.00	-0.00	477245.00	4.073
2	P	41	SLD	-216662.00	-216662.00	-96670.30	-114092.00	0.00	-216662.00	-0.00	-477245.00	4.183
2	P	41	SLD	-216662.00	-216662.00	-96670.30	-117182.00	0.00	-216662.00	-0.00	-477245.00	4.073
2	P	44	SLD	-87464.50	-87464.50	0.00	0.00	9659.46	-87465.00	73114.00	-0.00	7.569
2	P	44	SLD	-87464.50	-87464.50	0.00	0.00	-1782.89	-87464.90	-73114.00	-0.04	41.008
2	P	44	SLD	-168686.00	-168686.00	0.00	0.00	9659.46	-168687.00	85212.10	-0.00	8.822
2	P	44	SLD	-168686.00	-168686.00	0.00	0.00	-1782.89	-168687.00	-85212.10	-0.03	47.792
2	P	44	SLD	-87464.50	-87464.50	22281.80	36698.30	0.00	-87464.50	-0.00	393704.00	10.728
2	P	44	SLD	-87464.50	-87464.50	22281.80	39788.30	0.00	-87464.50	-0.00	393704.00	9.895
2	P	44	SLD	-87464.50	-87464.50	-37937.00	-37937.00	0.00	-87464.50	-0.00	-393704.00	10.378
2	P	44	SLD	-87464.50	-87464.50	-37937.00	-39788.30	0.00	-87464.50	-0.00	-393704.00	9.895
2	P	44	SLD	-168686.00	-168686.00	22281.80	36698.30	0.00	-168686.00	-0.00	447450.00	12.193
2	P	44	SLD	-168686.00	-168686.00	22281.80	39788.30	0.00	-168686.00	-0.00	447450.00	11.246
2	P	44	SLD	-168686.00	-168686.00	-37937.00	-37937.00	0.00	-168686.00	-0.00	-447450.00	11.794
2	P	44	SLD	-168686.00	-168686.00	-37937.00	-39788.30	0.00	-168686.00	-0.00	-447450.00	11.246
2	P	47	SLD	-145577.00	-145577.00	0.00	0.00	9449.02	-145577.00	81814.20	-0.00	8.659
2	P	47	SLD	-145577.00	-145577.00	0.00	0.00	-1572.44	-145577.00	-81814.20	-0.03	52.027
2	P	47	SLD	-110574.00	-110574.00	0.00	0.00	9449.02	-110586.00	76578.10	-0.00	8.104
2	P	47	SLD	-110574.00	-110574.00	0.00	0.00	-1572.44	-110586.00	-76578.10	-0.04	48.698
2	P	47	SLD	-145577.00	-145577.00	-31832.80	-31832.80	0.00	-145577.00	-0.00	-432765.00	13.595
2	P	47	SLD	-145577.00	-145577.00	-31832.80	-33387.10	0.00	-145577.00	-0.00	-432765.00	12.962
2	P	47	SLD	-145577.00	-145577.00	16177.60	30297.10	0.00	-145577.00	-0.00	432765.00	14.284
2	P	47	SLD	-145577.00	-145577.00	16177.60	33387.10	0.00	-145577.00	-0.00	432765.00	12.962
2	P	47	SLD	-110574.00	-110574.00	-31832.80	-31832.80	0.00	-110574.00	-0.00	-410102.00	12.883
2	P	47	SLD	-110574.00	-110574.00	-31832.80	-33387.10	0.00	-110574.00	-0.00	-410102.00	12.283
2	P	47	SLD	-110574.00	-110574.00	16177.60	30297.10	0.00	-110574.00	-0.01	410102.00	13.536
2	P	47	SLD	-110574.00	-110574.00	16177.60	33387.10	0.00	-110574.00	-0.01	410102.00	12.283

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-160243.00	0.00	3547.55	21.67	305.66
1	P	73	SLE R	-160243.00	-8952.75	0.00	19.22	286.36
1	P	74	SLE R	-160243.00	0.00	3547.55	21.67	305.66
1	P	74	SLE R	-160243.00	-8952.75	0.00	19.22	286.36
1	P	75	SLE R	-160243.00	0.00	3547.55	21.67	305.66
1	P	75	SLE R	-160243.00	-8952.75	0.00	19.22	286.36
1	P	76	SLE R	-160243.00	0.00	3547.55	21.67	305.66
1	P	76	SLE R	-160243.00	-8952.75	0.00	19.22	286.36
1	P	77	SLE R	-161344.00	0.00	3549.37	21.79	307.40
1	P	77	SLE R	-161344.00	-8941.30	0.00	19.33	288.02
1	P	78	SLE R	-161344.00	0.00	3549.37	21.79	307.40
1	P	78	SLE R	-161344.00	-8941.30	0.00	19.33	288.02
1	P	79	SLE R	-161344.00	0.00	3549.37	21.79	307.40
1	P	79	SLE R	-161344.00	-8941.30	0.00	19.33	288.02
1	P	80	SLE R	-161344.00	0.00	3549.37	21.79	307.40
1	P	80	SLE R	-161344.00	-8941.30	0.00	19.33	288.02
1	P	81	SLE R	-160230.00	0.00	3540.21	21.66	305.52
1	P	81	SLE R	-160230.00	-8920.60	0.00	19.21	286.20
1	P	82	SLE R	-160230.00	0.00	3540.21	21.66	305.52
1	P	82	SLE R	-160230.00	-8920.60	0.00	19.21	286.20
1	P	83	SLE R	-160230.00	0.00	3540.21	21.66	305.52
1	P	83	SLE R	-160230.00	-8920.60	0.00	19.21	286.20
1	P	84	SLE R	-160230.00	0.00	3540.21	21.66	305.52
1	P	84	SLE R	-160230.00	-8920.60	0.00	19.21	286.20
1	P	85	SLE R	-160243.00	0.00	3547.55	21.67	305.66
1	P	85	SLE R	-160243.00	-8952.75	0.00	19.22	286.36
1	P	86	SLE R	-160243.00	0.00	3547.55	21.67	305.66
1	P	86	SLE R	-160243.00	-8952.75	0.00	19.22	286.36
1	P	87	SLE R	-160243.00	0.00	3547.55	21.67	305.66
1	P	87	SLE R	-160243.00	-8952.75	0.00	19.22	286.36
1	P	88	SLE R	-160243.00	0.00	3547.55	21.67	305.66
1	P	88	SLE R	-160243.00	-8952.75	0.00	19.22	286.36
1	P	89	SLE R	-160243.00	0.00	3547.55	21.67	305.66
1	P	89	SLE R	-160243.00	-8952.75	0.00	19.22	286.36
1	P	90	SLE R	-160243.00	0.00	3547.55	21.67	305.66
1	P	90	SLE R	-160243.00	-8952.75	0.00	19.22	286.36
1	P	91	SLE R	-160243.00	0.00	3547.55	21.67	305.66
1	P	91	SLE R	-160243.00	-8952.75	0.00	19.22	286.36
1	P	92	SLE R	-160243.00	0.00	3547.55	21.67	305.66
1	P	92	SLE R	-160243.00	-8952.75	0.00	19.22	286.36
1	P	93	SLE R	-168157.00	0.00	3856.59	22.93	322.90
1	P	93	SLE R	-168157.00	-9813.94	0.00	20.29	302.25

1	P	94	SLE	R	-168157.00	0.00	3856.59	22.93	322.90
1	P	94	SLE	R	-168157.00	-9813.94	0.00	20.29	302.25
1	P	95	SLE	R	-168157.00	0.00	3856.59	22.93	322.90
1	P	95	SLE	R	-168157.00	-9813.94	0.00	20.29	302.25
1	P	96	SLE	R	-168157.00	0.00	3856.59	22.93	322.90
1	P	96	SLE	R	-168157.00	-9813.94	0.00	20.29	302.25
1	T	73	SLE	R	-160243.00	0.00	-3812.73	22.05	309.90
1	T	73	SLE	R	-160243.00	11107.00	0.00	19.85	295.36
1	T	74	SLE	R	-160243.00	0.00	-3812.73	22.05	309.90
1	T	74	SLE	R	-160243.00	11107.00	0.00	19.85	295.36
1	T	75	SLE	R	-160243.00	0.00	-3812.73	22.05	309.90
1	T	75	SLE	R	-160243.00	11107.00	0.00	19.85	295.36
1	T	76	SLE	R	-160243.00	0.00	-3812.73	22.05	309.90
1	T	76	SLE	R	-160243.00	11107.00	0.00	19.85	295.36
1	T	77	SLE	R	-161344.00	0.00	-3815.79	22.17	311.66
1	T	77	SLE	R	-161344.00	11106.90	0.00	19.96	297.07
1	T	78	SLE	R	-161344.00	0.00	-3815.79	22.17	311.66
1	T	78	SLE	R	-161344.00	11106.90	0.00	19.96	297.07
1	T	79	SLE	R	-161344.00	0.00	-3815.79	22.17	311.66
1	T	79	SLE	R	-161344.00	11106.90	0.00	19.96	297.07
1	T	80	SLE	R	-161344.00	0.00	-3815.79	22.17	311.66
1	T	80	SLE	R	-161344.00	11106.90	0.00	19.96	297.07
1	T	81	SLE	R	-160230.00	0.00	-3809.84	22.04	309.83
1	T	81	SLE	R	-160230.00	11104.30	0.00	19.85	295.33
1	T	82	SLE	R	-160230.00	0.00	-3809.84	22.04	309.83
1	T	82	SLE	R	-160230.00	11104.30	0.00	19.85	295.33
1	T	83	SLE	R	-160230.00	0.00	-3809.84	22.04	309.83
1	T	83	SLE	R	-160230.00	11104.30	0.00	19.85	295.33
1	T	84	SLE	R	-160230.00	0.00	-3809.84	22.04	309.83
1	T	84	SLE	R	-160230.00	11104.30	0.00	19.85	295.33
1	T	85	SLE	R	-160243.00	0.00	-3812.73	22.05	309.90
1	T	85	SLE	R	-160243.00	11107.00	0.00	19.85	295.36
1	T	86	SLE	R	-160243.00	0.00	-3812.73	22.05	309.90
1	T	86	SLE	R	-160243.00	11107.00	0.00	19.85	295.36
1	T	87	SLE	R	-160243.00	0.00	-3812.73	22.05	309.90
1	T	87	SLE	R	-160243.00	11107.00	0.00	19.85	295.36
1	T	88	SLE	R	-160243.00	0.00	-3812.73	22.05	309.90
1	T	88	SLE	R	-160243.00	11107.00	0.00	19.85	295.36
1	T	89	SLE	R	-160243.00	0.00	-3812.73	22.05	309.90
1	T	89	SLE	R	-160243.00	11107.00	0.00	19.85	295.36
1	T	90	SLE	R	-160243.00	0.00	-3812.73	22.05	309.90
1	T	90	SLE	R	-160243.00	11107.00	0.00	19.85	295.36
1	T	91	SLE	R	-160243.00	0.00	-3812.73	22.05	309.90
1	T	91	SLE	R	-160243.00	11107.00	0.00	19.85	295.36
1	T	92	SLE	R	-160243.00	0.00	-3812.73	22.05	309.90
1	T	92	SLE	R	-160243.00	11107.00	0.00	19.85	295.36
1	T	93	SLE	R	-168157.00	0.00	-4136.67	23.33	327.37
1	T	93	SLE	R	-168157.00	12077.10	0.00	20.95	311.70
1	T	94	SLE	R	-168157.00	0.00	-4136.67	23.33	327.37
1	T	94	SLE	R	-168157.00	12077.10	0.00	20.95	311.70
1	T	95	SLE	R	-168157.00	0.00	-4136.67	23.33	327.37
1	T	95	SLE	R	-168157.00	12077.10	0.00	20.95	311.70
1	T	96	SLE	R	-168157.00	0.00	-4136.67	23.33	327.37
1	T	96	SLE	R	-168157.00	12077.10	0.00	20.95	311.70
1	P	121	SLE	Q	-156532.00	0.00	3424.43	21.11	
1	P	121	SLE	Q	-156532.00	-8675.53	0.00	18.75	
1	P	122	SLE	Q	-156532.00	0.00	3424.43	21.11	
1	P	122	SLE	Q	-156532.00	-8675.53	0.00	18.75	
1	T	121	SLE	Q	-156532.00	0.00	-3693.96	21.50	
1	T	121	SLE	Q	-156532.00	10777.00	0.00	19.37	
1	T	122	SLE	Q	-156532.00	0.00	-3693.96	21.50	
1	T	122	SLE	Q	-156532.00	10777.00	0.00	19.37	
2	P	73	SLE	R	-129491.00	0.00	3987.03	19.11	264.91
2	P	73	SLE	R	-129491.00	-11919.20	0.00	16.90	250.97
2	P	74	SLE	R	-129491.00	0.00	3987.03	19.11	264.91
2	P	74	SLE	R	-129491.00	-11919.20	0.00	16.90	250.97
2	P	75	SLE	R	-129491.00	0.00	3987.03	19.11	264.91
2	P	75	SLE	R	-129491.00	-11919.20	0.00	16.90	250.97
2	P	76	SLE	R	-129491.00	0.00	3987.03	19.11	264.91
2	P	76	SLE	R	-129491.00	-11919.20	0.00	16.90	250.97
2	P	77	SLE	R	-130593.00	0.00	3987.44	19.23	266.63
2	P	77	SLE	R	-130593.00	-11924.50	0.00	17.02	252.71
2	P	78	SLE	R	-130593.00	0.00	3987.44	19.23	266.63
2	P	78	SLE	R	-130593.00	-11924.50	0.00	17.02	252.71
2	P	79	SLE	R	-130593.00	0.00	3987.44	19.23	266.63
2	P	79	SLE	R	-130593.00	-11924.50	0.00	17.02	252.71
2	P	80	SLE	R	-130593.00	0.00	3987.44	19.23	266.63
2	P	80	SLE	R	-130593.00	-11924.50	0.00	17.02	252.71
2	P	81	SLE	R	-129490.00	0.00	3987.51	19.11	264.91
2	P	81	SLE	R	-129490.00	-11920.30	0.00	16.90	250.97
2	P	82	SLE	R	-129490.00	0.00	3987.51	19.11	264.91
2	P	82	SLE	R	-129490.00	-11920.30	0.00	16.90	250.97

2	P	83	SLE	R	-129490.00	0.00	3987.51	19.11	264.91
2	P	83	SLE	R	-129490.00	-11920.30	0.00	16.90	250.97
2	P	84	SLE	R	-129490.00	0.00	3987.51	19.11	264.91
2	P	84	SLE	R	-129490.00	-11920.30	0.00	16.90	250.97
2	P	85	SLE	R	-129491.00	0.00	3987.03	19.11	264.91
2	P	85	SLE	R	-129491.00	-11919.20	0.00	16.90	250.97
2	P	86	SLE	R	-129491.00	0.00	3987.03	19.11	264.91
2	P	86	SLE	R	-129491.00	-11919.20	0.00	16.90	250.97
2	P	87	SLE	R	-129491.00	0.00	3987.03	19.11	264.91
2	P	87	SLE	R	-129491.00	-11919.20	0.00	16.90	250.97
2	P	88	SLE	R	-129491.00	0.00	3987.03	19.11	264.91
2	P	88	SLE	R	-129491.00	-11919.20	0.00	16.90	250.97
2	P	89	SLE	R	-129491.00	0.00	3987.03	19.11	264.91
2	P	89	SLE	R	-129491.00	-11919.20	0.00	16.90	250.97
2	P	90	SLE	R	-129491.00	0.00	3987.03	19.11	264.91
2	P	90	SLE	R	-129491.00	-11919.20	0.00	16.90	250.97
2	P	91	SLE	R	-129491.00	0.00	3987.03	19.11	264.91
2	P	91	SLE	R	-129491.00	-11919.20	0.00	16.90	250.97
2	P	92	SLE	R	-129491.00	0.00	3987.03	19.11	264.91
2	P	92	SLE	R	-129491.00	-11919.20	0.00	16.90	250.97
2	P	93	SLE	R	-135472.00	0.00	4327.08	20.22	279.63
2	P	93	SLE	R	-135472.00	-12927.90	0.00	17.82	264.48
2	P	94	SLE	R	-135472.00	0.00	4327.08	20.22	279.63
2	P	94	SLE	R	-135472.00	-12927.90	0.00	17.82	264.48
2	P	95	SLE	R	-135472.00	0.00	4327.08	20.22	279.63
2	P	95	SLE	R	-135472.00	-12927.90	0.00	17.82	264.48
2	P	96	SLE	R	-135472.00	0.00	4327.08	20.22	279.63
2	P	96	SLE	R	-135472.00	-12927.90	0.00	17.82	264.48
2	P	121	SLE	Q	-126415.00	0.00	3869.15	18.63	
2	P	121	SLE	Q	-126415.00	-11571.70	0.00	16.48	
2	P	122	SLE	Q	-126415.00	0.00	3869.15	18.63	
2	P	122	SLE	Q	-126415.00	-11571.70	0.00	16.48	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	61470.20	119827.00	305941.00	145543.00	1.21
1	P	1	SLV	61470.20	119827.00	305941.00	145543.00	1.21
1	P	1	SLV	-81440.00	119827.00	305941.00	145543.00	1.21
1	P	1	SLV	-81440.00	119827.00	305941.00	145543.00	1.21
1	P	1	SLV	61470.20	119827.00	382210.00	145543.00	1.21
1	P	1	SLV	61470.20	119827.00	382210.00	145543.00	1.21
1	P	1	SLV	-81440.00	119827.00	382210.00	145543.00	1.21
1	P	1	SLV	-81440.00	119827.00	382210.00	145543.00	1.21
1	P	4	SLV	59900.90	117793.00	305941.00	145543.00	1.24
1	P	4	SLV	59900.90	117793.00	305941.00	145543.00	1.24
1	P	4	SLV	-79870.80	117793.00	305941.00	145543.00	1.24
1	P	4	SLV	-79870.80	117793.00	305941.00	145543.00	1.24
1	P	4	SLV	59900.90	117793.00	377428.00	145543.00	1.24
1	P	4	SLV	59900.90	117793.00	377428.00	145543.00	1.24
1	P	4	SLV	-79870.80	117793.00	377428.00	145543.00	1.24
1	P	4	SLV	-79870.80	117793.00	377428.00	145543.00	1.24
1	P	7	SLV	13652.80	48733.60	321775.00	145543.00	2.99
1	P	7	SLV	13652.80	48733.60	321775.00	145543.00	2.99
1	P	7	SLV	-33622.60	48733.60	321775.00	145543.00	2.99
1	P	7	SLV	-33622.60	48733.60	321775.00	145543.00	2.99
1	P	7	SLV	13652.80	48733.60	357426.00	145543.00	2.99
1	P	7	SLV	13652.80	48733.60	357426.00	145543.00	2.99
1	P	7	SLV	-33622.60	48733.60	357426.00	145543.00	2.99
1	P	7	SLV	-33622.60	48733.60	357426.00	145543.00	2.99
1	P	10	SLV	-28902.80	42888.60	347801.00	145543.00	3.39
1	P	10	SLV	-28902.80	42888.60	347801.00	145543.00	3.39
1	P	10	SLV	8932.99	42888.60	347801.00	145543.00	3.39
1	P	10	SLV	8932.99	42888.60	347801.00	145543.00	3.39
1	P	10	SLV	-28902.80	42888.60	331400.00	145543.00	3.39
1	P	10	SLV	-28902.80	42888.60	331400.00	145543.00	3.39
1	P	10	SLV	8932.99	42888.60	331400.00	145543.00	3.39
1	P	10	SLV	8932.99	42888.60	331400.00	145543.00	3.39
1	P	13	SLV	71462.90	107166.00	305941.00	145543.00	1.36
1	P	13	SLV	71462.90	107166.00	305941.00	145543.00	1.36
1	P	13	SLV	-71447.30	107166.00	305941.00	145543.00	1.36
1	P	13	SLV	-71447.30	107166.00	305941.00	145543.00	1.36
1	P	13	SLV	71462.90	107166.00	382426.00	145543.00	1.36
1	P	13	SLV	71462.90	107166.00	382426.00	145543.00	1.36
1	P	13	SLV	-71447.30	107166.00	382426.00	145543.00	1.36
1	P	13	SLV	-71447.30	107166.00	382426.00	145543.00	1.36

1	P	16	SLV	69893.70	105132.00	305941.00	145543.00	1.38
1	P	16	SLV	69893.70	105132.00	305941.00	145543.00	1.38
1	P	16	SLV	-69878.00	105132.00	305941.00	145543.00	1.38
1	P	16	SLV	-69878.00	105132.00	305941.00	145543.00	1.38
1	P	16	SLV	69893.70	105132.00	379379.00	145543.00	1.38
1	P	16	SLV	69893.70	105132.00	379379.00	145543.00	1.38
1	P	16	SLV	-69878.00	105132.00	379379.00	145543.00	1.38
1	P	16	SLV	-69878.00	105132.00	379379.00	145543.00	1.38
1	P	19	SLV	23645.50	36072.00	323727.00	145543.00	4.03
1	P	19	SLV	23645.50	36072.00	323727.00	145543.00	4.03
1	P	19	SLV	-23629.90	36072.00	323727.00	145543.00	4.03
1	P	19	SLV	-23629.90	36072.00	323727.00	145543.00	4.03
1	P	19	SLV	23645.50	36072.00	359378.00	145543.00	4.03
1	P	19	SLV	23645.50	36072.00	359378.00	145543.00	4.03
1	P	19	SLV	-23629.90	36072.00	359378.00	145543.00	4.03
1	P	19	SLV	-23629.90	36072.00	359378.00	145543.00	4.03
1	P	22	SLV	-18910.10	30226.90	349753.00	145543.00	4.82
1	P	22	SLV	-18910.10	30226.90	349753.00	145543.00	4.82
1	P	22	SLV	18925.70	30226.90	349753.00	145543.00	4.82
1	P	22	SLV	18925.70	30226.90	349753.00	145543.00	4.82
1	P	22	SLV	-18910.10	30226.90	333352.00	145543.00	4.82
1	P	22	SLV	-18910.10	30226.90	333352.00	145543.00	4.82
1	P	22	SLV	18925.70	30226.90	333352.00	145543.00	4.82
1	P	22	SLV	18925.70	30226.90	333352.00	145543.00	4.82
1	P	25	SLV	61470.20	119827.00	305941.00	145543.00	1.21
1	P	25	SLV	61470.20	119827.00	305941.00	145543.00	1.21
1	P	25	SLV	-81440.00	119827.00	305941.00	145543.00	1.21
1	P	25	SLV	-81440.00	119827.00	305941.00	145543.00	1.21
1	P	25	SLV	61470.20	119827.00	382210.00	145543.00	1.21
1	P	25	SLV	61470.20	119827.00	382210.00	145543.00	1.21
1	P	25	SLV	-81440.00	119827.00	382210.00	145543.00	1.21
1	P	25	SLV	-81440.00	119827.00	382210.00	145543.00	1.21
1	P	28	SLV	59900.90	117793.00	305941.00	145543.00	1.24
1	P	28	SLV	59900.90	117793.00	305941.00	145543.00	1.24
1	P	28	SLV	-79870.80	117793.00	305941.00	145543.00	1.24
1	P	28	SLV	-79870.80	117793.00	305941.00	145543.00	1.24
1	P	28	SLV	59900.90	117793.00	377428.00	145543.00	1.24
1	P	28	SLV	59900.90	117793.00	377428.00	145543.00	1.24
1	P	28	SLV	-79870.80	117793.00	377428.00	145543.00	1.24
1	P	28	SLV	-79870.80	117793.00	377428.00	145543.00	1.24
1	P	31	SLV	13652.80	48733.60	321775.00	145543.00	2.99
1	P	31	SLV	13652.80	48733.60	321775.00	145543.00	2.99
1	P	31	SLV	-33622.60	48733.60	321775.00	145543.00	2.99
1	P	31	SLV	-33622.60	48733.60	321775.00	145543.00	2.99
1	P	31	SLV	13652.80	48733.60	357426.00	145543.00	2.99
1	P	31	SLV	13652.80	48733.60	357426.00	145543.00	2.99
1	P	31	SLV	-33622.60	48733.60	357426.00	145543.00	2.99
1	P	31	SLV	-33622.60	48733.60	357426.00	145543.00	2.99
1	P	34	SLV	-28902.80	42888.60	347801.00	145543.00	3.39
1	P	34	SLV	-28902.80	42888.60	347801.00	145543.00	3.39
1	P	34	SLV	8932.99	42888.60	347801.00	145543.00	3.39
1	P	34	SLV	8932.99	42888.60	347801.00	145543.00	3.39
1	P	34	SLV	-28902.80	42888.60	331400.00	145543.00	3.39
1	P	34	SLV	-28902.80	42888.60	331400.00	145543.00	3.39
1	P	34	SLV	8932.99	42888.60	331400.00	145543.00	3.39
1	P	34	SLV	8932.99	42888.60	331400.00	145543.00	3.39
1	P	37	SLV	71462.90	107166.00	305941.00	145543.00	1.36
1	P	37	SLV	71462.90	107166.00	305941.00	145543.00	1.36
1	P	37	SLV	-71447.30	107166.00	305941.00	145543.00	1.36
1	P	37	SLV	-71447.30	107166.00	305941.00	145543.00	1.36
1	P	37	SLV	71462.90	107166.00	382426.00	145543.00	1.36
1	P	37	SLV	71462.90	107166.00	382426.00	145543.00	1.36
1	P	37	SLV	-71447.30	107166.00	382426.00	145543.00	1.36
1	P	37	SLV	-71447.30	107166.00	382426.00	145543.00	1.36
1	P	40	SLV	69893.70	105132.00	305941.00	145543.00	1.38
1	P	40	SLV	69893.70	105132.00	305941.00	145543.00	1.38
1	P	40	SLV	-69878.00	105132.00	305941.00	145543.00	1.38
1	P	40	SLV	-69878.00	105132.00	305941.00	145543.00	1.38
1	P	40	SLV	69893.70	105132.00	379379.00	145543.00	1.38
1	P	40	SLV	69893.70	105132.00	379379.00	145543.00	1.38
1	P	40	SLV	-69878.00	105132.00	379379.00	145543.00	1.38
1	P	40	SLV	-69878.00	105132.00	379379.00	145543.00	1.38
1	P	43	SLV	23645.50	36072.00	323727.00	145543.00	4.03
1	P	43	SLV	23645.50	36072.00	323727.00	145543.00	4.03
1	P	43	SLV	-23629.90	36072.00	323727.00	145543.00	4.03
1	P	43	SLV	-23629.90	36072.00	323727.00	145543.00	4.03
1	P	43	SLV	23645.50	36072.00	359378.00	145543.00	4.03
1	P	43	SLV	23645.50	36072.00	359378.00	145543.00	4.03
1	P	43	SLV	-23629.90	36072.00	359378.00	145543.00	4.03
1	P	43	SLV	-23629.90	36072.00	359378.00	145543.00	4.03
1	P	46	SLV	-18910.10	30226.90	349753.00	145543.00	4.82
1	P	46	SLV	-18910.10	30226.90	349753.00	145543.00	4.82

1	P	46	SLV	18925.70	30226.90	349753.00	145543.00	4.82
1	P	46	SLV	18925.70	30226.90	349753.00	145543.00	4.82
1	P	46	SLV	-18910.10	30226.90	333352.00	145543.00	4.82
1	P	46	SLV	-18910.10	30226.90	333352.00	145543.00	4.82
1	P	46	SLV	18925.70	30226.90	333352.00	145543.00	4.82
1	P	46	SLV	18925.70	30226.90	333352.00	145543.00	4.82
1	T	1	SLV	-81440.00	101301.00	305941.00	145543.00	1.44
1	T	1	SLV	-81440.00	101301.00	305941.00	145543.00	1.44
1	T	1	SLV	61470.20	101301.00	305941.00	145543.00	1.44
1	T	1	SLV	61470.20	101301.00	305941.00	145543.00	1.44
1	T	1	SLV	-81440.00	101301.00	382210.00	145543.00	1.44
1	T	1	SLV	-81440.00	101301.00	382210.00	145543.00	1.44
1	T	1	SLV	61470.20	101301.00	382210.00	145543.00	1.44
1	T	1	SLV	61470.20	101301.00	382210.00	145543.00	1.44
1	T	4	SLV	-79870.80	99613.00	305941.00	145543.00	1.46
1	T	4	SLV	-79870.80	99613.00	305941.00	145543.00	1.46
1	T	4	SLV	59900.90	99613.00	305941.00	145543.00	1.46
1	T	4	SLV	59900.90	99613.00	305941.00	145543.00	1.46
1	T	4	SLV	-79870.80	99613.00	377428.00	145543.00	1.46
1	T	4	SLV	-79870.80	99613.00	377428.00	145543.00	1.46
1	T	4	SLV	59900.90	99613.00	377428.00	145543.00	1.46
1	T	4	SLV	59900.90	99613.00	377428.00	145543.00	1.46
1	T	7	SLV	-33622.60	40817.90	321775.00	145543.00	3.57
1	T	7	SLV	-33622.60	40817.90	321775.00	145543.00	3.57
1	T	7	SLV	13652.80	40817.90	321775.00	145543.00	3.57
1	T	7	SLV	13652.80	40817.90	321775.00	145543.00	3.57
1	T	7	SLV	-33622.60	40817.90	357426.00	145543.00	3.57
1	T	7	SLV	-33622.60	40817.90	357426.00	145543.00	3.57
1	T	7	SLV	13652.80	40817.90	357426.00	145543.00	3.57
1	T	7	SLV	13652.80	40817.90	357426.00	145543.00	3.57
1	T	10	SLV	8932.99	36050.90	347801.00	145543.00	4.04
1	T	10	SLV	8932.99	36050.90	347801.00	145543.00	4.04
1	T	10	SLV	-28902.80	36050.90	347801.00	145543.00	4.04
1	T	10	SLV	-28902.80	36050.90	347801.00	145543.00	4.04
1	T	10	SLV	8932.99	36050.90	331400.00	145543.00	4.04
1	T	10	SLV	8932.99	36050.90	331400.00	145543.00	4.04
1	T	10	SLV	-28902.80	36050.90	331400.00	145543.00	4.04
1	T	10	SLV	-28902.80	36050.90	331400.00	145543.00	4.04
1	T	13	SLV	71462.90	91423.30	305941.00	145543.00	1.59
1	T	13	SLV	71462.90	91423.30	305941.00	145543.00	1.59
1	T	13	SLV	-71447.30	91423.30	305941.00	145543.00	1.59
1	T	13	SLV	-71447.30	91423.30	305941.00	145543.00	1.59
1	T	13	SLV	71462.90	91423.30	382426.00	145543.00	1.59
1	T	13	SLV	71462.90	91423.30	382426.00	145543.00	1.59
1	T	13	SLV	-71447.30	91423.30	382426.00	145543.00	1.59
1	T	13	SLV	-71447.30	91423.30	382426.00	145543.00	1.59
1	T	16	SLV	69893.70	89735.30	305941.00	145543.00	1.62
1	T	16	SLV	69893.70	89735.30	305941.00	145543.00	1.62
1	T	16	SLV	-69878.00	89735.30	305941.00	145543.00	1.62
1	T	16	SLV	-69878.00	89735.30	305941.00	145543.00	1.62
1	T	16	SLV	69893.70	89735.30	379379.00	145543.00	1.62
1	T	16	SLV	69893.70	89735.30	379379.00	145543.00	1.62
1	T	16	SLV	-69878.00	89735.30	379379.00	145543.00	1.62
1	T	16	SLV	-69878.00	89735.30	379379.00	145543.00	1.62
1	T	19	SLV	23645.50	30940.20	323727.00	145543.00	4.70
1	T	19	SLV	23645.50	30940.20	323727.00	145543.00	4.70
1	T	19	SLV	-23629.90	30940.20	323727.00	145543.00	4.70
1	T	19	SLV	-23629.90	30940.20	323727.00	145543.00	4.70
1	T	19	SLV	23645.50	30940.20	359378.00	145543.00	4.70
1	T	19	SLV	23645.50	30940.20	359378.00	145543.00	4.70
1	T	19	SLV	-23629.90	30940.20	359378.00	145543.00	4.70
1	T	19	SLV	-23629.90	30940.20	359378.00	145543.00	4.70
1	T	22	SLV	-18910.10	26173.20	349753.00	145543.00	5.56
1	T	22	SLV	-18910.10	26173.20	349753.00	145543.00	5.56
1	T	22	SLV	18925.70	26173.20	349753.00	145543.00	5.56
1	T	22	SLV	18925.70	26173.20	349753.00	145543.00	5.56
1	T	22	SLV	-18910.10	26173.20	333352.00	145543.00	5.56
1	T	22	SLV	-18910.10	26173.20	333352.00	145543.00	5.56
1	T	22	SLV	18925.70	26173.20	333352.00	145543.00	5.56
1	T	22	SLV	18925.70	26173.20	333352.00	145543.00	5.56
1	T	25	SLV	-81440.00	101301.00	305941.00	145543.00	1.44
1	T	25	SLV	-81440.00	101301.00	305941.00	145543.00	1.44
1	T	25	SLV	61470.20	101301.00	305941.00	145543.00	1.44
1	T	25	SLV	61470.20	101301.00	305941.00	145543.00	1.44
1	T	25	SLV	-81440.00	101301.00	382210.00	145543.00	1.44
1	T	25	SLV	-81440.00	101301.00	382210.00	145543.00	1.44
1	T	25	SLV	61470.20	101301.00	382210.00	145543.00	1.44
1	T	25	SLV	61470.20	101301.00	382210.00	145543.00	1.44
1	T	28	SLV	-79870.80	99613.00	305941.00	145543.00	1.46
1	T	28	SLV	-79870.80	99613.00	305941.00	145543.00	1.46
1	T	28	SLV	59900.90	99613.00	305941.00	145543.00	1.46
1	T	28	SLV	59900.90	99613.00	305941.00	145543.00	1.46

1	T	28	SLV	-79870.80	99613.00	377428.00	145543.00	1.46
1	T	28	SLV	-79870.80	99613.00	377428.00	145543.00	1.46
1	T	28	SLV	59900.90	99613.00	377428.00	145543.00	1.46
1	T	28	SLV	59900.90	99613.00	377428.00	145543.00	1.46
1	T	31	SLV	-33622.60	40817.90	321775.00	145543.00	3.57
1	T	31	SLV	-33622.60	40817.90	321775.00	145543.00	3.57
1	T	31	SLV	13652.80	40817.90	321775.00	145543.00	3.57
1	T	31	SLV	13652.80	40817.90	321775.00	145543.00	3.57
1	T	31	SLV	-33622.60	40817.90	357426.00	145543.00	3.57
1	T	31	SLV	-33622.60	40817.90	357426.00	145543.00	3.57
1	T	31	SLV	13652.80	40817.90	357426.00	145543.00	3.57
1	T	31	SLV	13652.80	40817.90	357426.00	145543.00	3.57
1	T	34	SLV	8932.99	36050.90	347801.00	145543.00	4.04
1	T	34	SLV	8932.99	36050.90	347801.00	145543.00	4.04
1	T	34	SLV	-28902.80	36050.90	347801.00	145543.00	4.04
1	T	34	SLV	-28902.80	36050.90	347801.00	145543.00	4.04
1	T	34	SLV	8932.99	36050.90	331400.00	145543.00	4.04
1	T	34	SLV	8932.99	36050.90	331400.00	145543.00	4.04
1	T	34	SLV	-28902.80	36050.90	331400.00	145543.00	4.04
1	T	34	SLV	-28902.80	36050.90	331400.00	145543.00	4.04
1	T	37	SLV	71462.90	91423.30	305941.00	145543.00	1.59
1	T	37	SLV	71462.90	91423.30	305941.00	145543.00	1.59
1	T	37	SLV	-71447.30	91423.30	305941.00	145543.00	1.59
1	T	37	SLV	-71447.30	91423.30	305941.00	145543.00	1.59
1	T	37	SLV	71462.90	91423.30	382426.00	145543.00	1.59
1	T	37	SLV	71462.90	91423.30	382426.00	145543.00	1.59
1	T	37	SLV	-71447.30	91423.30	382426.00	145543.00	1.59
1	T	37	SLV	-71447.30	91423.30	382426.00	145543.00	1.59
1	T	40	SLV	69893.70	89735.30	305941.00	145543.00	1.62
1	T	40	SLV	69893.70	89735.30	305941.00	145543.00	1.62
1	T	40	SLV	-69878.00	89735.30	305941.00	145543.00	1.62
1	T	40	SLV	-69878.00	89735.30	305941.00	145543.00	1.62
1	T	40	SLV	69893.70	89735.30	379379.00	145543.00	1.62
1	T	40	SLV	69893.70	89735.30	379379.00	145543.00	1.62
1	T	40	SLV	-69878.00	89735.30	379379.00	145543.00	1.62
1	T	40	SLV	-69878.00	89735.30	379379.00	145543.00	1.62
1	T	43	SLV	23645.50	30940.20	323727.00	145543.00	4.70
1	T	43	SLV	23645.50	30940.20	323727.00	145543.00	4.70
1	T	43	SLV	-23629.90	30940.20	323727.00	145543.00	4.70
1	T	43	SLV	-23629.90	30940.20	323727.00	145543.00	4.70
1	T	43	SLV	23645.50	30940.20	359378.00	145543.00	4.70
1	T	43	SLV	23645.50	30940.20	359378.00	145543.00	4.70
1	T	43	SLV	-23629.90	30940.20	359378.00	145543.00	4.70
1	T	43	SLV	-23629.90	30940.20	359378.00	145543.00	4.70
1	T	46	SLV	-18910.10	26173.20	349753.00	145543.00	5.56
1	T	46	SLV	-18910.10	26173.20	349753.00	145543.00	5.56
1	T	46	SLV	18925.70	26173.20	349753.00	145543.00	5.56
1	T	46	SLV	18925.70	26173.20	349753.00	145543.00	5.56
1	T	46	SLV	-18910.10	26173.20	333352.00	145543.00	5.56
1	T	46	SLV	-18910.10	26173.20	333352.00	145543.00	5.56
1	T	46	SLV	18925.70	26173.20	333352.00	145543.00	5.56
1	T	46	SLV	18925.70	26173.20	333352.00	145543.00	5.56
1	P	2	SLD	41676.40	86292.00	463224.00	167374.00	1.94
1	P	2	SLD	41676.40	86292.00	463224.00	167374.00	1.94
1	P	2	SLD	-58663.00	86292.00	463224.00	167374.00	1.94
1	P	2	SLD	-58663.00	86292.00	463224.00	167374.00	1.94
1	P	2	SLD	41676.40	86292.00	522497.00	167374.00	1.94
1	P	2	SLD	41676.40	86292.00	522497.00	167374.00	1.94
1	P	2	SLD	-58663.00	86292.00	522497.00	167374.00	1.94
1	P	2	SLD	-58663.00	86292.00	522497.00	167374.00	1.94
1	P	5	SLD	40634.90	84969.00	465835.00	167374.00	1.97
1	P	5	SLD	40634.90	84969.00	465835.00	167374.00	1.97
1	P	5	SLD	-57621.50	84969.00	465835.00	167374.00	1.97
1	P	5	SLD	-57621.50	84969.00	465835.00	167374.00	1.97
1	P	5	SLD	40634.90	84969.00	519886.00	167374.00	1.97
1	P	5	SLD	40634.90	84969.00	519886.00	167374.00	1.97
1	P	5	SLD	-57621.50	84969.00	519886.00	167374.00	1.97
1	P	5	SLD	-57621.50	84969.00	519886.00	167374.00	1.97
1	P	8	SLD	8083.21	36223.20	480677.00	167374.00	4.62
1	P	8	SLD	8083.21	36223.20	480677.00	167374.00	4.62
1	P	8	SLD	-25069.80	36223.20	480677.00	167374.00	4.62
1	P	8	SLD	-25069.80	36223.20	480677.00	167374.00	4.62
1	P	8	SLD	8083.21	36223.20	505044.00	167374.00	4.62
1	P	8	SLD	8083.21	36223.20	505044.00	167374.00	4.62
1	P	8	SLD	-25069.80	36223.20	505044.00	167374.00	4.62
1	P	8	SLD	-25069.80	36223.20	505044.00	167374.00	4.62
1	P	11	SLD	-21752.50	32095.10	498248.00	167374.00	5.21
1	P	11	SLD	-21752.50	32095.10	498248.00	167374.00	5.21
1	P	11	SLD	4765.89	32095.10	498248.00	167374.00	5.21
1	P	11	SLD	4765.89	32095.10	498248.00	167374.00	5.21
1	P	11	SLD	-21752.50	32095.10	487474.00	167374.00	5.21
1	P	11	SLD	-21752.50	32095.10	487474.00	167374.00	5.21

1	P	11	SLD	4765.89	32095.10	487474.00	167374.00	5.21
1	P	11	SLD	4765.89	32095.10	487474.00	167374.00	5.21
1	P	14	SLD	48686.50	75539.00	464593.00	167374.00	2.22
1	P	14	SLD	48686.50	75539.00	464593.00	167374.00	2.22
1	P	14	SLD	-51652.90	75539.00	464593.00	167374.00	2.22
1	P	14	SLD	-51652.90	75539.00	464593.00	167374.00	2.22
1	P	14	SLD	48686.50	75539.00	523866.00	167374.00	2.22
1	P	14	SLD	48686.50	75539.00	523866.00	167374.00	2.22
1	P	14	SLD	-51652.90	75539.00	523866.00	167374.00	2.22
1	P	14	SLD	-51652.90	75539.00	523866.00	167374.00	2.22
1	P	17	SLD	47645.00	74216.00	467204.00	167374.00	2.26
1	P	17	SLD	47645.00	74216.00	467204.00	167374.00	2.26
1	P	17	SLD	-50611.40	74216.00	467204.00	167374.00	2.26
1	P	17	SLD	-50611.40	74216.00	467204.00	167374.00	2.26
1	P	17	SLD	47645.00	74216.00	521255.00	167374.00	2.26
1	P	17	SLD	47645.00	74216.00	521255.00	167374.00	2.26
1	P	17	SLD	-50611.40	74216.00	521255.00	167374.00	2.26
1	P	17	SLD	-50611.40	74216.00	521255.00	167374.00	2.26
1	P	20	SLD	15093.30	25470.20	482046.00	167374.00	6.57
1	P	20	SLD	15093.30	25470.20	482046.00	167374.00	6.57
1	P	20	SLD	-18059.70	25470.20	482046.00	167374.00	6.57
1	P	20	SLD	-18059.70	25470.20	482046.00	167374.00	6.57
1	P	20	SLD	15093.30	25470.20	506413.00	167374.00	6.57
1	P	20	SLD	15093.30	25470.20	506413.00	167374.00	6.57
1	P	20	SLD	-18059.70	25470.20	506413.00	167374.00	6.57
1	P	20	SLD	-18059.70	25470.20	506413.00	167374.00	6.57
1	P	23	SLD	-14742.40	21342.10	499617.00	167374.00	7.84
1	P	23	SLD	-14742.40	21342.10	499617.00	167374.00	7.84
1	P	23	SLD	11776.00	21342.10	499617.00	167374.00	7.84
1	P	23	SLD	11776.00	21342.10	499617.00	167374.00	7.84
1	P	23	SLD	-14742.40	21342.10	488843.00	167374.00	7.84
1	P	23	SLD	-14742.40	21342.10	488843.00	167374.00	7.84
1	P	23	SLD	11776.00	21342.10	488843.00	167374.00	7.84
1	P	23	SLD	11776.00	21342.10	488843.00	167374.00	7.84
1	P	26	SLD	41676.40	86292.00	463224.00	167374.00	1.94
1	P	26	SLD	41676.40	86292.00	463224.00	167374.00	1.94
1	P	26	SLD	-58663.00	86292.00	463224.00	167374.00	1.94
1	P	26	SLD	-58663.00	86292.00	463224.00	167374.00	1.94
1	P	26	SLD	41676.40	86292.00	522497.00	167374.00	1.94
1	P	26	SLD	41676.40	86292.00	522497.00	167374.00	1.94
1	P	26	SLD	-58663.00	86292.00	522497.00	167374.00	1.94
1	P	26	SLD	-58663.00	86292.00	522497.00	167374.00	1.94
1	P	29	SLD	40634.90	84969.00	465835.00	167374.00	1.97
1	P	29	SLD	40634.90	84969.00	465835.00	167374.00	1.97
1	P	29	SLD	-57621.50	84969.00	465835.00	167374.00	1.97
1	P	29	SLD	-57621.50	84969.00	465835.00	167374.00	1.97
1	P	29	SLD	40634.90	84969.00	519886.00	167374.00	1.97
1	P	29	SLD	40634.90	84969.00	519886.00	167374.00	1.97
1	P	29	SLD	-57621.50	84969.00	519886.00	167374.00	1.97
1	P	29	SLD	-57621.50	84969.00	519886.00	167374.00	1.97
1	P	32	SLD	8083.21	36223.20	480677.00	167374.00	4.62
1	P	32	SLD	8083.21	36223.20	480677.00	167374.00	4.62
1	P	32	SLD	-25069.80	36223.20	480677.00	167374.00	4.62
1	P	32	SLD	-25069.80	36223.20	480677.00	167374.00	4.62
1	P	32	SLD	8083.21	36223.20	505044.00	167374.00	4.62
1	P	32	SLD	8083.21	36223.20	505044.00	167374.00	4.62
1	P	32	SLD	-25069.80	36223.20	505044.00	167374.00	4.62
1	P	32	SLD	-25069.80	36223.20	505044.00	167374.00	4.62
1	P	35	SLD	-21752.50	32095.10	498248.00	167374.00	5.21
1	P	35	SLD	-21752.50	32095.10	498248.00	167374.00	5.21
1	P	35	SLD	4765.89	32095.10	498248.00	167374.00	5.21
1	P	35	SLD	4765.89	32095.10	498248.00	167374.00	5.21
1	P	35	SLD	-21752.50	32095.10	487474.00	167374.00	5.21
1	P	35	SLD	-21752.50	32095.10	487474.00	167374.00	5.21
1	P	35	SLD	4765.89	32095.10	487474.00	167374.00	5.21
1	P	35	SLD	4765.89	32095.10	487474.00	167374.00	5.21
1	P	38	SLD	48686.50	75539.00	464593.00	167374.00	2.22
1	P	38	SLD	48686.50	75539.00	464593.00	167374.00	2.22
1	P	38	SLD	-51652.90	75539.00	464593.00	167374.00	2.22
1	P	38	SLD	-51652.90	75539.00	464593.00	167374.00	2.22
1	P	38	SLD	48686.50	75539.00	523866.00	167374.00	2.22
1	P	38	SLD	48686.50	75539.00	523866.00	167374.00	2.22
1	P	38	SLD	-51652.90	75539.00	523866.00	167374.00	2.22
1	P	38	SLD	-51652.90	75539.00	523866.00	167374.00	2.22
1	P	41	SLD	47645.00	74216.00	467204.00	167374.00	2.26
1	P	41	SLD	47645.00	74216.00	467204.00	167374.00	2.26
1	P	41	SLD	-50611.40	74216.00	467204.00	167374.00	2.26
1	P	41	SLD	-50611.40	74216.00	467204.00	167374.00	2.26
1	P	41	SLD	47645.00	74216.00	521255.00	167374.00	2.26
1	P	41	SLD	47645.00	74216.00	521255.00	167374.00	2.26
1	P	41	SLD	-50611.40	74216.00	521255.00	167374.00	2.26
1	P	41	SLD	-50611.40	74216.00	521255.00	167374.00	2.26

1	P	44	SLD	15093.30	25470.20	482046.00	167374.00	6.57
1	P	44	SLD	15093.30	25470.20	482046.00	167374.00	6.57
1	P	44	SLD	-18059.70	25470.20	482046.00	167374.00	6.57
1	P	44	SLD	-18059.70	25470.20	482046.00	167374.00	6.57
1	P	44	SLD	15093.30	25470.20	506413.00	167374.00	6.57
1	P	44	SLD	15093.30	25470.20	506413.00	167374.00	6.57
1	P	44	SLD	-18059.70	25470.20	506413.00	167374.00	6.57
1	P	44	SLD	-18059.70	25470.20	506413.00	167374.00	6.57
1	P	47	SLD	-14742.40	21342.10	499617.00	167374.00	7.84
1	P	47	SLD	-14742.40	21342.10	499617.00	167374.00	7.84
1	P	47	SLD	11776.00	21342.10	499617.00	167374.00	7.84
1	P	47	SLD	11776.00	21342.10	499617.00	167374.00	7.84
1	P	47	SLD	-14742.40	21342.10	488843.00	167374.00	7.84
1	P	47	SLD	-14742.40	21342.10	488843.00	167374.00	7.84
1	P	47	SLD	11776.00	21342.10	488843.00	167374.00	7.84
1	P	47	SLD	11776.00	21342.10	488843.00	167374.00	7.84
1	T	2	SLD	-58663.00	72919.10	463224.00	167374.00	2.30
1	T	2	SLD	-58663.00	72919.10	463224.00	167374.00	2.30
1	T	2	SLD	41676.40	72919.10	463224.00	167374.00	2.30
1	T	2	SLD	41676.40	72919.10	463224.00	167374.00	2.30
1	T	2	SLD	-58663.00	72919.10	522497.00	167374.00	2.30
1	T	2	SLD	-58663.00	72919.10	522497.00	167374.00	2.30
1	T	2	SLD	41676.40	72919.10	522497.00	167374.00	2.30
1	T	2	SLD	41676.40	72919.10	522497.00	167374.00	2.30
1	T	5	SLD	-57621.50	71832.80	465835.00	167374.00	2.33
1	T	5	SLD	-57621.50	71832.80	465835.00	167374.00	2.33
1	T	5	SLD	40634.90	71832.80	465835.00	167374.00	2.33
1	T	5	SLD	40634.90	71832.80	465835.00	167374.00	2.33
1	T	5	SLD	-57621.50	71832.80	519886.00	167374.00	2.33
1	T	5	SLD	-57621.50	71832.80	519886.00	167374.00	2.33
1	T	5	SLD	40634.90	71832.80	519886.00	167374.00	2.33
1	T	5	SLD	40634.90	71832.80	519886.00	167374.00	2.33
1	T	8	SLD	-25069.80	30348.30	480677.00	167374.00	5.52
1	T	8	SLD	-25069.80	30348.30	480677.00	167374.00	5.52
1	T	8	SLD	8083.21	30348.30	480677.00	167374.00	5.52
1	T	8	SLD	8083.21	30348.30	480677.00	167374.00	5.52
1	T	8	SLD	-25069.80	30348.30	505044.00	167374.00	5.52
1	T	8	SLD	-25069.80	30348.30	505044.00	167374.00	5.52
1	T	8	SLD	8083.21	30348.30	505044.00	167374.00	5.52
1	T	8	SLD	8083.21	30348.30	505044.00	167374.00	5.52
1	T	11	SLD	4765.89	26986.90	498248.00	167374.00	6.20
1	T	11	SLD	4765.89	26986.90	498248.00	167374.00	6.20
1	T	11	SLD	-21752.50	26986.90	498248.00	167374.00	6.20
1	T	11	SLD	-21752.50	26986.90	498248.00	167374.00	6.20
1	T	11	SLD	4765.89	26986.90	487474.00	167374.00	6.20
1	T	11	SLD	4765.89	26986.90	487474.00	167374.00	6.20
1	T	11	SLD	-21752.50	26986.90	487474.00	167374.00	6.20
1	T	11	SLD	-21752.50	26986.90	487474.00	167374.00	6.20
1	T	14	SLD	-51652.90	64493.20	464593.00	167374.00	2.60
1	T	14	SLD	-51652.90	64493.20	464593.00	167374.00	2.60
1	T	14	SLD	48686.50	64493.20	464593.00	167374.00	2.60
1	T	14	SLD	48686.50	64493.20	464593.00	167374.00	2.60
1	T	14	SLD	-51652.90	64493.20	523866.00	167374.00	2.60
1	T	14	SLD	-51652.90	64493.20	523866.00	167374.00	2.60
1	T	14	SLD	48686.50	64493.20	523866.00	167374.00	2.60
1	T	14	SLD	48686.50	64493.20	523866.00	167374.00	2.60
1	T	17	SLD	-50611.40	63406.90	467204.00	167374.00	2.64
1	T	17	SLD	-50611.40	63406.90	467204.00	167374.00	2.64
1	T	17	SLD	47645.00	63406.90	467204.00	167374.00	2.64
1	T	17	SLD	47645.00	63406.90	467204.00	167374.00	2.64
1	T	17	SLD	-50611.40	63406.90	521255.00	167374.00	2.64
1	T	17	SLD	-50611.40	63406.90	521255.00	167374.00	2.64
1	T	17	SLD	47645.00	63406.90	521255.00	167374.00	2.64
1	T	17	SLD	47645.00	63406.90	521255.00	167374.00	2.64
1	T	20	SLD	-18059.70	21922.40	482046.00	167374.00	7.63
1	T	20	SLD	-18059.70	21922.40	482046.00	167374.00	7.63
1	T	20	SLD	15093.30	21922.40	482046.00	167374.00	7.63
1	T	20	SLD	15093.30	21922.40	482046.00	167374.00	7.63
1	T	20	SLD	-18059.70	21922.40	506413.00	167374.00	7.63
1	T	20	SLD	-18059.70	21922.40	506413.00	167374.00	7.63
1	T	20	SLD	15093.30	21922.40	506413.00	167374.00	7.63
1	T	20	SLD	15093.30	21922.40	506413.00	167374.00	7.63
1	T	23	SLD	11776.00	18560.90	499617.00	167374.00	9.02
1	T	23	SLD	11776.00	18560.90	499617.00	167374.00	9.02
1	T	23	SLD	-14742.40	18560.90	499617.00	167374.00	9.02
1	T	23	SLD	-14742.40	18560.90	499617.00	167374.00	9.02
1	T	23	SLD	11776.00	18560.90	488843.00	167374.00	9.02
1	T	23	SLD	11776.00	18560.90	488843.00	167374.00	9.02
1	T	23	SLD	-14742.40	18560.90	488843.00	167374.00	9.02
1	T	23	SLD	-14742.40	18560.90	488843.00	167374.00	9.02
1	T	26	SLD	-58663.00	72919.10	463224.00	167374.00	2.30
1	T	26	SLD	-58663.00	72919.10	463224.00	167374.00	2.30

1	T	26	SLD	41676.40	72919.10	463224.00	167374.00	2.30
1	T	26	SLD	41676.40	72919.10	463224.00	167374.00	2.30
1	T	26	SLD	-58663.00	72919.10	522497.00	167374.00	2.30
1	T	26	SLD	-58663.00	72919.10	522497.00	167374.00	2.30
1	T	26	SLD	41676.40	72919.10	522497.00	167374.00	2.30
1	T	26	SLD	41676.40	72919.10	522497.00	167374.00	2.30
1	T	29	SLD	-57621.50	71832.80	465835.00	167374.00	2.33
1	T	29	SLD	-57621.50	71832.80	465835.00	167374.00	2.33
1	T	29	SLD	40634.90	71832.80	465835.00	167374.00	2.33
1	T	29	SLD	40634.90	71832.80	465835.00	167374.00	2.33
1	T	29	SLD	-57621.50	71832.80	519886.00	167374.00	2.33
1	T	29	SLD	-57621.50	71832.80	519886.00	167374.00	2.33
1	T	29	SLD	40634.90	71832.80	519886.00	167374.00	2.33
1	T	29	SLD	40634.90	71832.80	519886.00	167374.00	2.33
1	T	32	SLD	-25069.80	30348.30	480677.00	167374.00	5.52
1	T	32	SLD	-25069.80	30348.30	480677.00	167374.00	5.52
1	T	32	SLD	8083.21	30348.30	480677.00	167374.00	5.52
1	T	32	SLD	8083.21	30348.30	480677.00	167374.00	5.52
1	T	32	SLD	-25069.80	30348.30	505044.00	167374.00	5.52
1	T	32	SLD	-25069.80	30348.30	505044.00	167374.00	5.52
1	T	32	SLD	8083.21	30348.30	505044.00	167374.00	5.52
1	T	32	SLD	8083.21	30348.30	505044.00	167374.00	5.52
1	T	35	SLD	4765.89	26986.90	498248.00	167374.00	6.20
1	T	35	SLD	4765.89	26986.90	498248.00	167374.00	6.20
1	T	35	SLD	-21752.50	26986.90	498248.00	167374.00	6.20
1	T	35	SLD	-21752.50	26986.90	498248.00	167374.00	6.20
1	T	35	SLD	4765.89	26986.90	487474.00	167374.00	6.20
1	T	35	SLD	4765.89	26986.90	487474.00	167374.00	6.20
1	T	35	SLD	-21752.50	26986.90	487474.00	167374.00	6.20
1	T	35	SLD	-21752.50	26986.90	487474.00	167374.00	6.20
1	T	38	SLD	-51652.90	64493.20	464593.00	167374.00	2.60
1	T	38	SLD	-51652.90	64493.20	464593.00	167374.00	2.60
1	T	38	SLD	48686.50	64493.20	464593.00	167374.00	2.60
1	T	38	SLD	48686.50	64493.20	464593.00	167374.00	2.60
1	T	38	SLD	-51652.90	64493.20	523866.00	167374.00	2.60
1	T	38	SLD	-51652.90	64493.20	523866.00	167374.00	2.60
1	T	38	SLD	48686.50	64493.20	523866.00	167374.00	2.60
1	T	38	SLD	48686.50	64493.20	523866.00	167374.00	2.60
1	T	41	SLD	-50611.40	63406.90	467204.00	167374.00	2.64
1	T	41	SLD	-50611.40	63406.90	467204.00	167374.00	2.64
1	T	41	SLD	47645.00	63406.90	467204.00	167374.00	2.64
1	T	41	SLD	47645.00	63406.90	467204.00	167374.00	2.64
1	T	41	SLD	-50611.40	63406.90	521255.00	167374.00	2.64
1	T	41	SLD	-50611.40	63406.90	521255.00	167374.00	2.64
1	T	41	SLD	47645.00	63406.90	521255.00	167374.00	2.64
1	T	41	SLD	47645.00	63406.90	521255.00	167374.00	2.64
1	T	44	SLD	-18059.70	21922.40	482046.00	167374.00	7.63
1	T	44	SLD	-18059.70	21922.40	482046.00	167374.00	7.63
1	T	44	SLD	15093.30	21922.40	482046.00	167374.00	7.63
1	T	44	SLD	15093.30	21922.40	482046.00	167374.00	7.63
1	T	44	SLD	-18059.70	21922.40	506413.00	167374.00	7.63
1	T	44	SLD	-18059.70	21922.40	506413.00	167374.00	7.63
1	T	44	SLD	15093.30	21922.40	506413.00	167374.00	7.63
1	T	44	SLD	15093.30	21922.40	506413.00	167374.00	7.63
1	T	47	SLD	11776.00	18560.90	499617.00	167374.00	9.02
1	T	47	SLD	11776.00	18560.90	499617.00	167374.00	9.02
1	T	47	SLD	-14742.40	18560.90	499617.00	167374.00	9.02
1	T	47	SLD	-14742.40	18560.90	499617.00	167374.00	9.02
1	T	47	SLD	11776.00	18560.90	488843.00	167374.00	9.02
1	T	47	SLD	11776.00	18560.90	488843.00	167374.00	9.02
1	T	47	SLD	-14742.40	18560.90	488843.00	167374.00	9.02
1	T	47	SLD	-14742.40	18560.90	488843.00	167374.00	9.02

Nucleo 504 Nodi 431 460

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221868.00	83098.20	0.00	16.700
1	P	49	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	0.00	408092.00	29.570
1	P	50	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221868.00	83098.20	0.00	16.700
1	P	50	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	0.00	408092.00	29.570
1	P	51	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221868.00	83098.20	0.00	16.700
1	P	51	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	0.00	408092.00	29.570
1	P	52	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221868.00	83098.20	0.00	16.700
1	P	52	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	0.00	408092.00	29.570
1	P	53	SLU	-223492.00	-223492.00	0.00	0.00	4978.73	-223515.00	83320.50	0.01	16.736
1	P	53	SLU	-223492.00	-223492.00	13785.00	13785.00	0.00	-223492.00	0.00	408863.00	29.660
1	P	54	SLU	-223492.00	-223492.00	0.00	0.00	4978.73	-223515.00	83320.50	0.01	16.736
1	P	54	SLU	-223492.00	-223492.00	13785.00	13785.00	0.00	-223492.00	0.00	408863.00	29.660
1	P	55	SLU	-223492.00	-223492.00	0.00	0.00	4978.73	-223515.00	83320.50	0.01	16.736

1	P	55	SLU	-223492.00	-223492.00	13785.00	13785.00	0.00	-223492.00	0.00	408863.00	29.660
1	P	56	SLU	-223492.00	-223492.00	0.00	0.00	4978.73	-223515.00	83320.50	0.01	16.736
1	P	56	SLU	-223492.00	-223492.00	13785.00	13785.00	0.00	-223492.00	0.00	408863.00	29.660
1	P	57	SLU	-221868.00	-221868.00	0.00	0.00	4964.95	-221899.00	83102.40	0.01	16.738
1	P	57	SLU	-221868.00	-221868.00	13868.70	13868.70	0.00	-221869.00	0.00	408107.00	29.426
1	P	58	SLU	-221868.00	-221868.00	0.00	0.00	4964.95	-221899.00	83102.40	0.01	16.738
1	P	58	SLU	-221868.00	-221868.00	13868.70	13868.70	0.00	-221869.00	0.00	408107.00	29.426
1	P	59	SLU	-221868.00	-221868.00	0.00	0.00	4964.95	-221899.00	83102.40	0.01	16.738
1	P	59	SLU	-221868.00	-221868.00	13868.70	13868.70	0.00	-221869.00	0.00	408107.00	29.426
1	P	60	SLU	-221868.00	-221868.00	0.00	0.00	4964.95	-221899.00	83102.40	0.01	16.738
1	P	60	SLU	-221868.00	-221868.00	13868.70	13868.70	0.00	-221869.00	0.00	408107.00	29.426
1	P	61	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221868.00	83098.20	0.00	16.700
1	P	61	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	0.00	408092.00	29.570
1	P	62	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221868.00	83098.20	0.00	16.700
1	P	62	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	0.00	408092.00	29.570
1	P	63	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221868.00	83098.20	0.00	16.700
1	P	63	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	0.00	408092.00	29.570
1	P	64	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221868.00	83098.20	0.00	16.700
1	P	64	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	0.00	408092.00	29.570
1	P	65	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221868.00	83098.20	0.00	16.700
1	P	65	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	0.00	408092.00	29.570
1	P	66	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221868.00	83098.20	0.00	16.700
1	P	66	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	0.00	408092.00	29.570
1	P	67	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221868.00	83098.20	0.00	16.700
1	P	67	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	0.00	408092.00	29.570
1	P	68	SLU	-221837.00	-221837.00	0.00	0.00	4976.02	-221868.00	83098.20	0.00	16.700
1	P	68	SLU	-221837.00	-221837.00	13800.60	13800.60	0.00	-221837.00	0.00	408092.00	29.570
1	P	69	SLU	-233693.00	-233693.00	0.00	0.00	5436.89	-233693.00	84695.00	0.01	15.578
1	P	69	SLU	-233693.00	-233693.00	15142.40	15142.40	0.00	-233693.00	0.00	413587.00	27.313
1	P	70	SLU	-233693.00	-233693.00	0.00	0.00	5436.89	-233693.00	84695.00	0.01	15.578
1	P	70	SLU	-233693.00	-233693.00	15142.40	15142.40	0.00	-233693.00	0.00	413587.00	27.313
1	P	71	SLU	-233693.00	-233693.00	0.00	0.00	5436.89	-233693.00	84695.00	0.01	15.578
1	P	71	SLU	-233693.00	-233693.00	15142.40	15142.40	0.00	-233693.00	0.00	413587.00	27.313
1	P	72	SLU	-233693.00	-233693.00	0.00	0.00	5436.89	-233693.00	84695.00	0.01	15.578
1	P	72	SLU	-233693.00	-233693.00	15142.40	15142.40	0.00	-233693.00	0.00	413587.00	27.313
1	P	1	SLV	28949.90	28949.90	0.00	0.00	6141.70	28949.90	46438.60	0.00	7.561
1	P	1	SLV	28949.90	28949.90	0.00	0.00	-855.65	28950.00	-46438.60	-0.05	54.273
1	P	1	SLV	-356707.00	-356707.00	0.00	0.00	6141.70	-356707.00	99001.80	0.01	16.120
1	P	1	SLV	-356707.00	-356707.00	0.00	0.00	-855.65	-356707.00	-99001.80	-0.01	115.673
1	P	1	SLV	28949.90	28949.90	164272.00	190965.00	0.00	28993.70	-0.00	256321.00	1.342
1	P	1	SLV	28949.90	28949.90	164272.00	200864.00	0.00	28993.70	-0.00	256321.00	1.276
1	P	1	SLV	28949.90	28949.90	-164242.00	-190965.00	0.00	28993.70	-0.00	-256321.00	1.342
1	P	1	SLV	28949.90	28949.90	-164242.00	-200864.00	0.00	28993.70	-0.00	-256321.00	1.276
1	P	1	SLV	-356707.00	-356707.00	164272.00	190965.00	0.00	-356707.00	0.00	460553.00	2.412
1	P	1	SLV	-356707.00	-356707.00	164272.00	200864.00	0.00	-356707.00	0.00	460553.00	2.293
1	P	1	SLV	-356707.00	-356707.00	-164242.00	-190965.00	0.00	-356707.00	-0.00	-460553.00	2.412
1	P	1	SLV	-356707.00	-356707.00	-164242.00	-200864.00	0.00	-356707.00	-0.00	-460553.00	2.293
1	P	4	SLV	6600.09	6600.09	0.00	0.00	-177.97	6600.10	-49864.90	-0.05	280.185
1	P	4	SLV	6600.09	6600.09	0.00	0.00	5464.02	6600.38	49864.80	0.00	9.126
1	P	4	SLV	-334357.00	-334357.00	0.00	0.00	-177.97	-334357.00	-96822.80	-0.01	543.389
1	P	4	SLV	-334357.00	-334357.00	0.00	0.00	5464.02	-334357.00	96822.80	0.01	17.721
1	P	4	SLV	6600.09	6600.09	162619.00	189172.00	0.00	6609.44	-0.00	272629.00	1.441
1	P	4	SLV	6600.09	6600.09	162619.00	199071.00	0.00	6609.44	-0.00	272629.00	1.370
1	P	4	SLV	6600.09	6600.09	-162589.00	-189172.00	0.00	6609.44	-0.00	-272629.00	1.441
1	P	4	SLV	6600.09	6600.09	-162589.00	-199071.00	0.00	6609.44	-0.00	-272629.00	1.370
1	P	4	SLV	-334357.00	-334357.00	162619.00	189172.00	0.00	-334357.00	0.00	452940.00	2.394
1	P	4	SLV	-334357.00	-334357.00	162619.00	199071.00	0.00	-334357.00	0.00	452940.00	2.275
1	P	4	SLV	-334357.00	-334357.00	-162589.00	-189172.00	0.00	-334357.00	-0.00	-452940.00	2.394
1	P	4	SLV	-334357.00	-334357.00	-162589.00	-199071.00	0.00	-334357.00	-0.00	-452940.00	2.275
1	P	7	SLV	-82114.80	-82114.80	0.00	0.00	13240.10	-82114.90	63189.60	0.01	4.773
1	P	7	SLV	-82114.80	-82114.80	0.00	0.00	-7954.01	-82114.90	-63189.60	-0.04	7.944
1	P	7	SLV	-245642.00	-245642.00	0.00	0.00	13240.10	-245642.00	86311.40	0.01	6.519
1	P	7	SLV	-245642.00	-245642.00	0.00	0.00	-7954.01	-245642.00	-86311.40	-0.03	10.851
1	P	7	SLV	-82114.80	-82114.80	51488.20	55929.10	0.00	-82114.80	0.00	332516.00	5.945
1	P	7	SLV	-82114.80	-82114.80	51488.20	65828.20	0.00	-82114.80	0.00	332516.00	5.051
1	P	7	SLV	-82114.80	-82114.80	-51458.80	-55929.10	0.00	-82114.80	-0.00	-332516.00	5.945
1	P	7	SLV	-82114.80	-82114.80	-51458.80	-65828.20	0.00	-82114.80	-0.00	-332516.00	5.051
1	P	7	SLV	-245642.00	-245642.00	51488.20	55929.10	0.00	-245642.00	0.00	419044.00	7.492
1	P	7	SLV	-245642.00	-245642.00	51488.20	65828.20	0.00	-245642.00	0.00	419044.00	6.366
1	P	7	SLV	-245642.00	-245642.00	-51458.80	-55929.10	0.00	-245642.00	-0.00	-419044.00	7.492
1	P	7	SLV	-245642.00	-245642.00	-51458.80	-65828.20	0.00	-245642.00	-0.00	-419044.00	6.366
1	P	10	SLV	-199663.00	-199663.00	0.00	0.00	13004.70	-199663.00	80098.70	0.01	6.159
1	P	10	SLV	-199663.00	-199663.00	0.00	0.00	-7718.64	-199663.00	-80098.70	-0.03	10.377
1	P	10	SLV	-128094.00	-128094.00	0.00	0.00	13004.70	-128098.00	69918.20	0.01	5.376
1	P	10	SLV	-128094.00	-128094.00	0.00	0.00	-7718.64	-128097.00	-69918.20	-0.04	9.058
1	P	10	SLV	-199663.00	-199663.00	-46836.00	-51709.70	0.00	-199663.00	-0.00	-397605.00	7.689
1	P	10	SLV	-199663.00	-199663.00	-46836.00	-61608.80	0.00	-199663.00	-0.00	-397605.00	6.454
1	P	10	SLV	-199663.00	-199663.00	46865.40	51709.70	0.00	-199663.00	0.00	397605.00	7.689
1	P	10	SLV	-199663.00	-199663.00	46865.40	61608.80	0.00	-199663.00	0.00	397605.00	6.454
1	P	10	SLV	-128094.00	-128094.00	-46836.00	-51709.70	0.00	-128131.00	-0.00	-360307.00	6.968
1	P	10	SLV	-128094.00	-128094.00	-46836.00	-61608.80	0.00	-128131.00	-0.00	-360307.00	5.848
1	P	10	SLV	-128094.00	-128094.00	46865.40	51709.70	0.00	-128131.00	0.00	360307.00	6.968

1	P	10	SLV	-128094.00	-128094.00	46865.40	61608.80	0.00	-128131.00	0.00	360307.00	5.848
1	P	13	SLV	42931.80	42931.80	0.00	0.00	7677.20	42931.80	44286.50	0.00	5.769
1	P	13	SLV	42931.80	42931.80	0.00	0.00	679.84	42931.80	44286.50	0.00	65.142
1	P	13	SLV	-342725.00	-342725.00	0.00	0.00	7677.20	-342730.00	97662.90	0.01	12.722
1	P	13	SLV	-342725.00	-342725.00	0.00	0.00	679.84	-342730.00	97662.90	0.01	143.701
1	P	13	SLV	42931.80	42931.80	183247.00	218556.00	0.00	42956.90	-0.00	246044.00	1.126
1	P	13	SLV	42931.80	42931.80	183247.00	183247.00	0.00	42956.90	-0.00	246044.00	1.343
1	P	13	SLV	42931.80	42931.80	-145267.00	-218556.00	0.00	42956.90	-0.00	-246044.00	1.126
1	P	13	SLV	42931.80	42931.80	-145267.00	-173273.00	0.00	42956.90	-0.00	-246044.00	1.420
1	P	13	SLV	-342725.00	-342725.00	183247.00	218556.00	0.00	-342725.00	0.00	455826.00	2.086
1	P	13	SLV	-342725.00	-342725.00	183247.00	183247.00	0.00	-342725.00	0.00	455826.00	2.487
1	P	13	SLV	-342725.00	-342725.00	-145267.00	-218556.00	0.00	-342725.00	-0.00	-455826.00	2.086
1	P	13	SLV	-342725.00	-342725.00	-145267.00	-173273.00	0.00	-342725.00	-0.00	-455826.00	2.631
1	P	16	SLV	20582.00	20582.00	0.00	0.00	1357.52	20581.90	47723.60	0.00	35.155
1	P	16	SLV	20582.00	20582.00	0.00	0.00	6999.52	20581.90	47723.60	0.00	6.818
1	P	16	SLV	-320375.00	-320375.00	0.00	0.00	1357.52	-320375.00	95410.40	0.01	70.293
1	P	16	SLV	-320375.00	-320375.00	0.00	0.00	6999.52	-320375.00	95410.40	0.01	13.631
1	P	16	SLV	20582.00	20582.00	181594.00	216763.00	0.00	20602.20	-0.00	262461.00	1.211
1	P	16	SLV	20582.00	20582.00	181594.00	181594.00	0.00	20602.20	-0.00	262461.00	1.445
1	P	16	SLV	20582.00	20582.00	-143614.00	-216763.00	0.00	20602.10	-0.00	-262461.00	1.211
1	P	16	SLV	20582.00	20582.00	-143614.00	-171480.00	0.00	20602.10	-0.00	-262461.00	1.531
1	P	16	SLV	-320375.00	-320375.00	181594.00	216763.00	0.00	-320375.00	0.00	448032.00	2.067
1	P	16	SLV	-320375.00	-320375.00	181594.00	181594.00	0.00	-320375.00	0.00	448032.00	2.467
1	P	16	SLV	-320375.00	-320375.00	-143614.00	-216763.00	0.00	-320375.00	-0.00	-448032.00	2.067
1	P	16	SLV	-320375.00	-320375.00	-143614.00	-171480.00	0.00	-320375.00	-0.00	-448032.00	2.613
1	P	19	SLV	-68133.00	-68133.00	0.00	0.00	14775.60	-68133.00	61099.90	0.01	4.135
1	P	19	SLV	-68133.00	-68133.00	0.00	0.00	-6418.51	-68133.00	-61099.90	-0.04	9.519
1	P	19	SLV	-231660.00	-231660.00	0.00	0.00	14775.60	-231662.00	84420.60	0.01	5.714
1	P	19	SLV	-231660.00	-231660.00	0.00	0.00	-6418.51	-231662.00	-84420.60	-0.03	13.152
1	P	19	SLV	-68133.00	-68133.00	70463.50	83519.90	0.00	-68133.00	0.00	323872.00	3.878
1	P	19	SLV	-68133.00	-68133.00	70463.50	70463.50	0.00	-68133.00	0.00	323872.00	4.596
1	P	19	SLV	-68133.00	-68133.00	-32483.50	-83519.90	0.00	-68133.00	-0.00	-323872.00	3.878
1	P	19	SLV	-68133.00	-68133.00	-32483.50	-38237.40	0.00	-68133.00	-0.00	-323872.00	8.470
1	P	19	SLV	-231660.00	-231660.00	70463.50	83519.90	0.00	-231660.00	0.00	412651.00	4.941
1	P	19	SLV	-231660.00	-231660.00	70463.50	70463.50	0.00	-231660.00	0.00	412651.00	5.856
1	P	19	SLV	-231660.00	-231660.00	-32483.50	-83519.90	0.00	-231660.00	-0.00	-412651.00	4.941
1	P	19	SLV	-231660.00	-231660.00	-32483.50	-38237.40	0.00	-231660.00	-0.00	-412651.00	10.792
1	P	22	SLV	-185681.00	-185681.00	0.00	0.00	14540.20	-185681.00	78127.40	0.01	5.373
1	P	22	SLV	-185681.00	-185681.00	0.00	0.00	-6183.14	-185681.00	-78127.40	-0.03	12.635
1	P	22	SLV	-114112.00	-114112.00	0.00	0.00	14540.20	-114148.00	67884.10	0.01	4.669
1	P	22	SLV	-114112.00	-114112.00	0.00	0.00	-6183.14	-114148.00	-67884.10	-0.04	10.979
1	P	22	SLV	-185681.00	-185681.00	-27860.70	-79300.50	0.00	-185681.00	-0.00	-390868.00	4.929
1	P	22	SLV	-185681.00	-185681.00	-27860.70	-34018.00	0.00	-185681.00	-0.00	-390868.00	11.490
1	P	22	SLV	-185681.00	-185681.00	65840.70	79300.50	0.00	-185681.00	0.00	390868.00	4.929
1	P	22	SLV	-185681.00	-185681.00	65840.70	65840.70	0.00	-185681.00	0.00	390868.00	5.937
1	P	22	SLV	-114112.00	-114112.00	-27860.70	-79300.50	0.00	-114112.00	-0.00	-351958.00	4.438
1	P	22	SLV	-114112.00	-114112.00	-27860.70	-34018.00	0.00	-114112.00	-0.00	-351958.00	10.346
1	P	22	SLV	-114112.00	-114112.00	65840.70	79300.50	0.00	-114112.00	0.00	351958.00	4.438
1	P	22	SLV	-114112.00	-114112.00	65840.70	65840.70	0.00	-114112.00	0.00	351958.00	5.346
1	P	25	SLV	28949.90	28949.90	0.00	0.00	6141.70	28949.90	46438.60	0.00	7.561
1	P	25	SLV	28949.90	28949.90	0.00	0.00	-855.65	28950.00	-46438.60	-0.05	54.273
1	P	25	SLV	-356707.00	-356707.00	0.00	0.00	6141.70	-356707.00	99001.80	0.01	16.120
1	P	25	SLV	-356707.00	-356707.00	0.00	0.00	-855.65	-356707.00	-99001.80	-0.01	115.673
1	P	25	SLV	28949.90	28949.90	164272.00	190965.00	0.00	28993.70	-0.00	256321.00	1.342
1	P	25	SLV	28949.90	28949.90	164272.00	200864.00	0.00	28993.70	-0.00	256321.00	1.276
1	P	25	SLV	28949.90	28949.90	-164242.00	-190965.00	0.00	28993.70	-0.00	-256321.00	1.342
1	P	25	SLV	28949.90	28949.90	-164242.00	-200864.00	0.00	28993.70	-0.00	-256321.00	1.276
1	P	25	SLV	-356707.00	-356707.00	164272.00	190965.00	0.00	-356707.00	0.00	460553.00	2.412
1	P	25	SLV	-356707.00	-356707.00	164272.00	200864.00	0.00	-356707.00	0.00	460553.00	2.293
1	P	25	SLV	-356707.00	-356707.00	-164242.00	-190965.00	0.00	-356707.00	-0.00	-460553.00	2.412
1	P	25	SLV	-356707.00	-356707.00	-164242.00	-200864.00	0.00	-356707.00	-0.00	-460553.00	2.293
1	P	28	SLV	6600.09	6600.09	0.00	0.00	-177.97	6600.10	-49864.90	-0.05	280.185
1	P	28	SLV	6600.09	6600.09	0.00	0.00	5464.02	6600.38	49864.80	0.00	9.126
1	P	28	SLV	-334357.00	-334357.00	0.00	0.00	-177.97	-334357.00	-96822.80	-0.01	543.389
1	P	28	SLV	-334357.00	-334357.00	0.00	0.00	5464.02	-334357.00	96822.80	0.01	17.721
1	P	28	SLV	6600.09	6600.09	162619.00	189172.00	0.00	6609.44	-0.00	272629.00	1.441
1	P	28	SLV	6600.09	6600.09	162619.00	199071.00	0.00	6609.44	-0.00	272629.00	1.370
1	P	28	SLV	6600.09	6600.09	-162589.00	-189172.00	0.00	6609.44	-0.00	-272629.00	1.441
1	P	28	SLV	6600.09	6600.09	-162589.00	-199071.00	0.00	6609.44	-0.00	-272629.00	1.370
1	P	28	SLV	-334357.00	-334357.00	162619.00	189172.00	0.00	-334357.00	0.00	452940.00	2.394
1	P	28	SLV	-334357.00	-334357.00	162619.00	199071.00	0.00	-334357.00	0.00	452940.00	2.275
1	P	28	SLV	-334357.00	-334357.00	-162589.00	-189172.00	0.00	-334357.00	-0.00	-452940.00	2.394
1	P	28	SLV	-334357.00	-334357.00	-162589.00	-199071.00	0.00	-334357.00	-0.00	-452940.00	2.275
1	P	31	SLV	-82114.80	-82114.80	0.00	0.00	13240.10	-82114.90	63189.60	0.01	4.773
1	P	31	SLV	-82114.80	-82114.80	0.00	0.00	-7954.01	-82114.90	-63189.60	-0.04	7.944
1	P	31	SLV	-245642.00	-245642.00	0.00	0.00	13240.10	-245642.00	86311.40	0.01	6.519
1	P	31	SLV	-245642.00	-245642.00	0.00	0.00	-7954.01	-245642.00	-86311.40	-0.03	10.851
1	P	31	SLV	-82114.80	-82114.80	51488.20	55929.10	0.00	-82114.80	0.00	332516.00	5.945
1	P	31	SLV	-82114.80	-82114.80	51488.20	65828.20	0.00	-82114.80	0.00	332516.00	5.051
1	P	31	SLV	-82114.80	-82114.80	-51458.80	-55929.10	0.00	-82114.80	-0.00	-332516.00	5.945
1	P	31	SLV	-82114.80	-82114.80	-51458.80	-65828.20	0.00	-82114.80	-0.00	-332516.00	5.051
1	P	31	SLV	-245642.00	-245642.00	51488.20	55929.10	0.00	-245642.00	0.00	419044.00	7.492

1	P	31	SLV	-245642.00	-245642.00	51488.20	65828.20	0.00	-245642.00	0.00	419044.00	6.366
1	P	31	SLV	-245642.00	-245642.00	-51458.80	-55929.10	0.00	-245642.00	-0.00	-419044.00	7.492
1	P	31	SLV	-245642.00	-245642.00	-51458.80	-65828.20	0.00	-245642.00	-0.00	-419044.00	6.366
1	P	34	SLV	-199663.00	-199663.00	0.00	0.00	13004.70	-199663.00	80098.70	0.01	6.159
1	P	34	SLV	-199663.00	-199663.00	0.00	0.00	-7718.64	-199663.00	-80098.70	-0.03	10.377
1	P	34	SLV	-128094.00	-128094.00	0.00	0.00	13004.70	-128098.00	69918.20	0.01	5.376
1	P	34	SLV	-128094.00	-128094.00	0.00	0.00	-7718.64	-128097.00	-69918.20	-0.04	9.058
1	P	34	SLV	-199663.00	-199663.00	-46836.00	-51709.70	0.00	-199663.00	-0.00	-397605.00	7.689
1	P	34	SLV	-199663.00	-199663.00	-46836.00	-61608.80	0.00	-199663.00	-0.00	-397605.00	6.454
1	P	34	SLV	-199663.00	-199663.00	46865.40	51709.70	0.00	-199663.00	0.00	397605.00	7.689
1	P	34	SLV	-199663.00	-199663.00	46865.40	61608.80	0.00	-199663.00	0.00	397605.00	6.454
1	P	34	SLV	-128094.00	-128094.00	-46836.00	-51709.70	0.00	-128131.00	-0.00	-360307.00	6.968
1	P	34	SLV	-128094.00	-128094.00	-46836.00	-61608.80	0.00	-128131.00	-0.00	-360307.00	5.848
1	P	34	SLV	-128094.00	-128094.00	46865.40	51709.70	0.00	-128131.00	0.00	360307.00	6.968
1	P	34	SLV	-128094.00	-128094.00	46865.40	61608.80	0.00	-128131.00	0.00	360307.00	5.848
1	P	37	SLV	42931.80	42931.80	0.00	0.00	7677.20	42931.80	44286.50	0.00	5.769
1	P	37	SLV	42931.80	42931.80	0.00	0.00	679.84	42931.80	44286.50	0.00	65.142
1	P	37	SLV	-342725.00	-342725.00	0.00	0.00	7677.20	-342730.00	97662.90	0.01	12.722
1	P	37	SLV	-342725.00	-342725.00	0.00	0.00	679.84	-342730.00	97662.90	0.01	143.701
1	P	37	SLV	42931.80	42931.80	183247.00	218556.00	0.00	42956.90	-0.00	246044.00	1.126
1	P	37	SLV	42931.80	42931.80	183247.00	183247.00	0.00	42956.90	-0.00	246044.00	1.343
1	P	37	SLV	42931.80	42931.80	-145267.00	-218556.00	0.00	42956.90	-0.00	-246044.00	1.126
1	P	37	SLV	42931.80	42931.80	-145267.00	-173273.00	0.00	42956.90	-0.00	-246044.00	1.420
1	P	37	SLV	-342725.00	-342725.00	183247.00	218556.00	0.00	-342725.00	0.00	455826.00	2.086
1	P	37	SLV	-342725.00	-342725.00	183247.00	183247.00	0.00	-342725.00	0.00	455826.00	2.487
1	P	37	SLV	-342725.00	-342725.00	-145267.00	-218556.00	0.00	-342725.00	-0.00	-455826.00	2.086
1	P	37	SLV	-342725.00	-342725.00	-145267.00	-173273.00	0.00	-342725.00	-0.00	-455826.00	2.631
1	P	40	SLV	20582.00	20582.00	0.00	0.00	1357.52	20581.90	47723.60	0.00	35.155
1	P	40	SLV	20582.00	20582.00	0.00	0.00	6999.52	20581.90	47723.60	0.00	6.818
1	P	40	SLV	-320375.00	-320375.00	0.00	0.00	1357.52	-320375.00	95410.40	0.01	70.293
1	P	40	SLV	-320375.00	-320375.00	0.00	0.00	6999.52	-320375.00	95410.40	0.01	13.631
1	P	40	SLV	20582.00	20582.00	181594.00	216763.00	0.00	20602.20	-0.00	262461.00	1.211
1	P	40	SLV	20582.00	20582.00	181594.00	181594.00	0.00	20602.20	-0.00	262461.00	1.445
1	P	40	SLV	20582.00	20582.00	-143614.00	-216763.00	0.00	20602.10	-0.00	-262461.00	1.211
1	P	40	SLV	20582.00	20582.00	-143614.00	-171480.00	0.00	20602.10	-0.00	-262461.00	1.531
1	P	40	SLV	-320375.00	-320375.00	181594.00	216763.00	0.00	-320375.00	0.00	448032.00	2.067
1	P	40	SLV	-320375.00	-320375.00	181594.00	181594.00	0.00	-320375.00	0.00	448032.00	2.467
1	P	40	SLV	-320375.00	-320375.00	-143614.00	-216763.00	0.00	-320375.00	-0.00	-448032.00	2.067
1	P	40	SLV	-320375.00	-320375.00	-143614.00	-171480.00	0.00	-320375.00	-0.00	-448032.00	2.613
1	P	43	SLV	-68133.00	-68133.00	0.00	0.00	14775.60	-68133.00	61099.90	0.01	4.135
1	P	43	SLV	-68133.00	-68133.00	0.00	0.00	-6418.51	-68133.00	-61099.90	-0.04	9.519
1	P	43	SLV	-231660.00	-231660.00	0.00	0.00	14775.60	-231662.00	84420.60	0.01	5.714
1	P	43	SLV	-231660.00	-231660.00	0.00	0.00	-6418.51	-231662.00	-84420.60	-0.03	13.152
1	P	43	SLV	-68133.00	-68133.00	70463.50	83519.90	0.00	-68133.00	0.00	323872.00	3.878
1	P	43	SLV	-68133.00	-68133.00	70463.50	70463.50	0.00	-68133.00	0.00	323872.00	4.596
1	P	43	SLV	-68133.00	-68133.00	-32483.50	-83519.90	0.00	-68133.00	-0.00	-323872.00	3.878
1	P	43	SLV	-68133.00	-68133.00	-32483.50	-38237.40	0.00	-68133.00	-0.00	-323872.00	8.470
1	P	43	SLV	-231660.00	-231660.00	70463.50	83519.90	0.00	-231660.00	0.00	412651.00	4.941
1	P	43	SLV	-231660.00	-231660.00	70463.50	70463.50	0.00	-231660.00	0.00	412651.00	5.856
1	P	43	SLV	-231660.00	-231660.00	-32483.50	-83519.90	0.00	-231660.00	-0.00	-412651.00	4.941
1	P	43	SLV	-231660.00	-231660.00	-32483.50	-38237.40	0.00	-231660.00	-0.00	-412651.00	10.792
1	P	46	SLV	-185681.00	-185681.00	0.00	0.00	14540.20	-185681.00	78127.40	0.01	5.373
1	P	46	SLV	-185681.00	-185681.00	0.00	0.00	-6183.14	-185681.00	-78127.40	-0.03	12.635
1	P	46	SLV	-114112.00	-114112.00	0.00	0.00	14540.20	-114148.00	67884.10	0.01	4.669
1	P	46	SLV	-114112.00	-114112.00	0.00	0.00	-6183.14	-114148.00	-67884.10	-0.04	10.979
1	P	46	SLV	-185681.00	-185681.00	-27860.70	-79300.50	0.00	-185681.00	-0.00	-390868.00	4.929
1	P	46	SLV	-185681.00	-185681.00	-27860.70	-34018.00	0.00	-185681.00	-0.00	-390868.00	11.490
1	P	46	SLV	-185681.00	-185681.00	65840.70	79300.50	0.00	-185681.00	0.00	390868.00	4.929
1	P	46	SLV	-185681.00	-185681.00	65840.70	65840.70	0.00	-185681.00	0.00	390868.00	5.937
1	P	46	SLV	-114112.00	-114112.00	-27860.70	-79300.50	0.00	-114112.00	-0.00	-351958.00	4.438
1	P	46	SLV	-114112.00	-114112.00	-27860.70	-34018.00	0.00	-114112.00	-0.00	-351958.00	10.346
1	P	46	SLV	-114112.00	-114112.00	65840.70	79300.50	0.00	-114112.00	0.00	351958.00	4.438
1	P	46	SLV	-114112.00	-114112.00	65840.70	65840.70	0.00	-114112.00	0.00	351958.00	5.346
1	T	49	SLU	-221837.00	-221837.00	0.00	0.00	-5359.13	-221868.00	-83098.10	-0.03	15.506
1	T	49	SLU	-221837.00	-221837.00	-16134.80	-16134.80	0.00	-221837.00	-0.00	-408092.00	25.293
1	T	50	SLU	-221837.00	-221837.00	0.00	0.00	-5359.13	-221868.00	-83098.10	-0.03	15.506
1	T	50	SLU	-221837.00	-221837.00	-16134.80	-16134.80	0.00	-221837.00	-0.00	-408092.00	25.293
1	T	51	SLU	-221837.00	-221837.00	0.00	0.00	-5359.13	-221868.00	-83098.10	-0.03	15.506
1	T	51	SLU	-221837.00	-221837.00	-16134.80	-16134.80	0.00	-221837.00	-0.00	-408092.00	25.293
1	T	52	SLU	-221837.00	-221837.00	0.00	0.00	-5359.13	-221868.00	-83098.10	-0.03	15.506
1	T	52	SLU	-221837.00	-221837.00	-16134.80	-16134.80	0.00	-221837.00	-0.00	-408092.00	25.293
1	T	53	SLU	-223492.00	-223492.00	0.00	0.00	-5363.70	-223515.00	-83320.50	-0.03	15.534
1	T	53	SLU	-223492.00	-223492.00	-16137.50	-16137.50	0.00	-223492.00	-0.00	-408863.00	25.336
1	T	54	SLU	-223492.00	-223492.00	0.00	0.00	-5363.70	-223515.00	-83320.50	-0.03	15.534
1	T	54	SLU	-223492.00	-223492.00	-16137.50	-16137.50	0.00	-223492.00	-0.00	-408863.00	25.336
1	T	55	SLU	-223492.00	-223492.00	0.00	0.00	-5363.70	-223515.00	-83320.50	-0.03	15.534
1	T	55	SLU	-223492.00	-223492.00	-16137.50	-16137.50	0.00	-223492.00	-0.00	-408863.00	25.336
1	T	56	SLU	-223492.00	-223492.00	0.00	0.00	-5363.70	-223515.00	-83320.50	-0.03	15.534
1	T	56	SLU	-223492.00	-223492.00	-16137.50	-16137.50	0.00	-223492.00	-0.00	-408863.00	25.336
1	T	57	SLU	-221868.00	-221868.00	0.00	0.00	-5354.67	-221899.00	-83102.40	-0.03	15.519
1	T	57	SLU	-221868.00	-221868.00	-16149.20	-16149.20	0.00	-221869.00	-0.00	-408107.00	25.271
1	T	58	SLU	-221868.00	-221868.00	0.00	0.00	-5354.67	-221899.00	-83102.40	-0.03	15.519

1	T	58	SLU	-221868.00	-221868.00	-16149.20	-16149.20	0.00	-221869.00	-0.00	-408107.00	25.271
1	T	59	SLU	-221868.00	-221868.00	0.00	0.00	-5354.67	-221899.00	-83102.40	-0.03	15.519
1	T	59	SLU	-221868.00	-221868.00	-16149.20	-16149.20	0.00	-221869.00	-0.00	-408107.00	25.271
1	T	60	SLU	-221868.00	-221868.00	0.00	0.00	-5354.67	-221899.00	-83102.40	-0.03	15.519
1	T	60	SLU	-221868.00	-221868.00	-16149.20	-16149.20	0.00	-221869.00	-0.00	-408107.00	25.271
1	T	61	SLU	-221837.00	-221837.00	0.00	0.00	-5359.13	-221868.00	-83098.10	-0.03	15.506
1	T	61	SLU	-221837.00	-221837.00	-16134.80	-16134.80	0.00	-221837.00	-0.00	-408092.00	25.293
1	T	62	SLU	-221837.00	-221837.00	0.00	0.00	-5359.13	-221868.00	-83098.10	-0.03	15.506
1	T	62	SLU	-221837.00	-221837.00	-16134.80	-16134.80	0.00	-221837.00	-0.00	-408092.00	25.293
1	T	63	SLU	-221837.00	-221837.00	0.00	0.00	-5359.13	-221868.00	-83098.10	-0.03	15.506
1	T	63	SLU	-221837.00	-221837.00	-16134.80	-16134.80	0.00	-221837.00	-0.00	-408092.00	25.293
1	T	64	SLU	-221837.00	-221837.00	0.00	0.00	-5359.13	-221868.00	-83098.10	-0.03	15.506
1	T	64	SLU	-221837.00	-221837.00	-16134.80	-16134.80	0.00	-221837.00	-0.00	-408092.00	25.293
1	T	65	SLU	-221837.00	-221837.00	0.00	0.00	-5359.13	-221868.00	-83098.10	-0.03	15.506
1	T	65	SLU	-221837.00	-221837.00	-16134.80	-16134.80	0.00	-221837.00	-0.00	-408092.00	25.293
1	T	66	SLU	-221837.00	-221837.00	0.00	0.00	-5359.13	-221868.00	-83098.10	-0.03	15.506
1	T	66	SLU	-221837.00	-221837.00	-16134.80	-16134.80	0.00	-221837.00	-0.00	-408092.00	25.293
1	T	67	SLU	-221837.00	-221837.00	0.00	0.00	-5359.13	-221868.00	-83098.10	-0.03	15.506
1	T	67	SLU	-221837.00	-221837.00	-16134.80	-16134.80	0.00	-221837.00	-0.00	-408092.00	25.293
1	T	68	SLU	-221837.00	-221837.00	0.00	0.00	-5359.13	-221868.00	-83098.10	-0.03	15.506
1	T	68	SLU	-221837.00	-221837.00	-16134.80	-16134.80	0.00	-221837.00	-0.00	-408092.00	25.293
1	T	69	SLU	-233693.00	-233693.00	0.00	0.00	-5844.09	-233693.00	-84695.00	-0.03	14.492
1	T	69	SLU	-233693.00	-233693.00	-17626.20	-17626.20	0.00	-233693.00	-0.00	-413587.00	23.464
1	T	70	SLU	-233693.00	-233693.00	0.00	0.00	-5844.09	-233693.00	-84695.00	-0.03	14.492
1	T	70	SLU	-233693.00	-233693.00	-17626.20	-17626.20	0.00	-233693.00	-0.00	-413587.00	23.464
1	T	71	SLU	-233693.00	-233693.00	0.00	0.00	-5844.09	-233693.00	-84695.00	-0.03	14.492
1	T	71	SLU	-233693.00	-233693.00	-17626.20	-17626.20	0.00	-233693.00	-0.00	-413587.00	23.464
1	T	72	SLU	-233693.00	-233693.00	0.00	0.00	-5844.09	-233693.00	-84695.00	-0.03	14.492
1	T	72	SLU	-233693.00	-233693.00	-17626.20	-17626.20	0.00	-233693.00	-0.00	-413587.00	23.464
1	T	1	SLV	28949.90	28949.90	0.00	0.00	451.41	28949.90	46438.60	0.00	102.875
1	T	1	SLV	28949.90	28949.90	0.00	0.00	-6385.92	28950.00	-46438.60	-0.05	7.272
1	T	1	SLV	-356707.00	-356707.00	0.00	0.00	451.41	-356707.00	99001.80	0.01	219.428
1	T	1	SLV	-356707.00	-356707.00	0.00	0.00	-6385.92	-356707.00	-99001.80	-0.01	15.503
1	T	1	SLV	28949.90	28949.90	120043.00	166348.00	0.00	28993.70	-0.00	256321.00	1.541
1	T	1	SLV	28949.90	28949.90	120043.00	167134.00	0.00	28993.70	-0.00	256321.00	1.534
1	T	1	SLV	28949.90	28949.90	-124211.00	-166348.00	0.00	28993.70	-0.00	-256321.00	1.541
1	T	1	SLV	28949.90	28949.90	-124211.00	-167134.00	0.00	28993.70	-0.00	-256321.00	1.534
1	T	1	SLV	-356707.00	-356707.00	120043.00	166348.00	0.00	-356707.00	0.00	460553.00	2.769
1	T	1	SLV	-356707.00	-356707.00	120043.00	167134.00	0.00	-356707.00	0.00	460553.00	2.756
1	T	1	SLV	-356707.00	-356707.00	-124211.00	-166348.00	0.00	-356707.00	-0.00	-460553.00	2.769
1	T	1	SLV	-356707.00	-356707.00	-124211.00	-167134.00	0.00	-356707.00	-0.00	-460553.00	2.756
1	T	4	SLV	6600.09	6600.09	0.00	0.00	-5626.09	6600.10	-49864.90	-0.05	8.863
1	T	4	SLV	6600.09	6600.09	0.00	0.00	-308.43	6600.10	-49864.90	-0.05	161.675
1	T	4	SLV	-334357.00	-334357.00	0.00	0.00	-5626.09	-334357.00	-96822.80	-0.01	17.209
1	T	4	SLV	-334357.00	-334357.00	0.00	0.00	-308.43	-334357.00	-96822.80	-0.01	313.711
1	T	4	SLV	6600.09	6600.09	118098.00	164678.00	0.00	6609.44	-0.00	272629.00	1.656
1	T	4	SLV	6600.09	6600.09	118098.00	165464.00	0.00	6609.44	-0.00	272629.00	1.648
1	T	4	SLV	6600.09	6600.09	-122265.00	-164678.00	0.00	6609.44	-0.00	-272629.00	1.656
1	T	4	SLV	6600.09	6600.09	-122265.00	-165464.00	0.00	6609.44	-0.00	-272629.00	1.648
1	T	4	SLV	-334357.00	-334357.00	118098.00	164678.00	0.00	-334357.00	0.00	452940.00	2.750
1	T	4	SLV	-334357.00	-334357.00	118098.00	165464.00	0.00	-334357.00	0.00	452940.00	2.737
1	T	4	SLV	-334357.00	-334357.00	-122265.00	-164678.00	0.00	-334357.00	-0.00	-452940.00	2.750
1	T	4	SLV	-334357.00	-334357.00	-122265.00	-165464.00	0.00	-334357.00	-0.00	-452940.00	2.737
1	T	7	SLV	-82114.80	-82114.80	0.00	0.00	7223.36	-82114.90	63189.60	0.01	8.748
1	T	7	SLV	-82114.80	-82114.80	0.00	0.00	-13157.90	-82114.90	-63189.60	-0.04	4.802
1	T	7	SLV	-245642.00	-245642.00	0.00	0.00	7223.36	-245642.00	86311.40	0.01	11.949
1	T	7	SLV	-245642.00	-245642.00	0.00	0.00	-13157.90	-245642.00	-86311.40	-0.03	6.560
1	T	7	SLV	-82114.80	-82114.80	37055.40	51825.10	0.00	-82114.80	0.00	332516.00	6.416
1	T	7	SLV	-82114.80	-82114.80	37055.40	52611.30	0.00	-82114.80	0.00	332516.00	6.320
1	T	7	SLV	-82114.80	-82114.80	-41222.80	-51825.10	0.00	-82114.80	-0.00	-332516.00	6.416
1	T	7	SLV	-82114.80	-82114.80	-41222.80	-52611.30	0.00	-82114.80	-0.00	-332516.00	6.320
1	T	7	SLV	-245642.00	-245642.00	37055.40	51825.10	0.00	-245642.00	0.00	419044.00	8.086
1	T	7	SLV	-245642.00	-245642.00	37055.40	52611.30	0.00	-245642.00	0.00	419044.00	7.965
1	T	7	SLV	-245642.00	-245642.00	-41222.80	-51825.10	0.00	-245642.00	-0.00	-419044.00	8.086
1	T	7	SLV	-245642.00	-245642.00	-41222.80	-52611.30	0.00	-245642.00	-0.00	-419044.00	7.965
1	T	10	SLV	-199663.00	-199663.00	0.00	0.00	6950.41	-199663.00	80098.70	0.01	11.525
1	T	10	SLV	-199663.00	-199663.00	0.00	0.00	-12884.90	-199663.00	-80098.70	-0.03	6.216
1	T	10	SLV	-128094.00	-128094.00	0.00	0.00	6950.41	-128098.00	69918.20	0.01	10.060
1	T	10	SLV	-128094.00	-128094.00	0.00	0.00	-12884.90	-128097.00	-69918.20	-0.04	5.426
1	T	10	SLV	-199663.00	-199663.00	-36022.90	-47221.60	0.00	-199663.00	-0.00	-397605.00	8.420
1	T	10	SLV	-199663.00	-199663.00	-36022.90	-48007.80	0.00	-199663.00	-0.00	-397605.00	8.282
1	T	10	SLV	-199663.00	-199663.00	31855.40	47221.60	0.00	-199663.00	0.00	397605.00	8.420
1	T	10	SLV	-199663.00	-199663.00	31855.40	48007.80	0.00	-199663.00	0.00	397605.00	8.282
1	T	10	SLV	-128094.00	-128094.00	-36022.90	-47221.60	0.00	-128131.00	-0.00	-360307.00	7.630
1	T	10	SLV	-128094.00	-128094.00	-36022.90	-48007.80	0.00	-128131.00	-0.00	-360307.00	7.505
1	T	10	SLV	-128094.00	-128094.00	31855.40	47221.60	0.00	-128131.00	0.00	360307.00	7.630
1	T	10	SLV	-128094.00	-128094.00	31855.40	48007.80	0.00	-128131.00	0.00	360307.00	7.505
1	T	13	SLV	42931.80	42931.80	0.00	0.00	-995.04	42932.00	-44286.50	-0.05	44.507
1	T	13	SLV	42931.80	42931.80	0.00	0.00	-7832.37	42932.00	-44286.50	-0.05	5.654
1	T	13	SLV	-342725.00	-342725.00	0.00	0.00	-995.04	-342730.00	-97662.90	-0.01	98.128
1	T	13	SLV	-342725.00	-342725.00	0.00	0.00	-7832.37	-342730.00	-97662.90	-0.01	12.469
1	T	13	SLV	42931.80	42931.80	101864.00	186121.00	0.00	42956.90	-0.00	246044.00	1.322

1	T	13	SLV	42931.80	42931.80	101864.00	147361.00	0.00	42956.90	-0.00	246044.00	1.670
1	T	13	SLV	42931.80	42931.80	-142390.00	-186121.00	0.00	42956.90	-0.00	-246044.00	1.322
1	T	13	SLV	42931.80	42931.80	-142390.00	-147361.00	0.00	42956.90	-0.00	-246044.00	1.670
1	T	13	SLV	-342725.00	-342725.00	101864.00	186121.00	0.00	-342725.00	0.00	455826.00	2.449
1	T	13	SLV	-342725.00	-342725.00	101864.00	147361.00	0.00	-342725.00	0.00	455826.00	3.093
1	T	13	SLV	-342725.00	-342725.00	-142390.00	-186121.00	0.00	-342725.00	-0.00	-455826.00	2.449
1	T	13	SLV	-342725.00	-342725.00	-142390.00	-147361.00	0.00	-342725.00	-0.00	-455826.00	3.093
1	T	16	SLV	20582.00	20582.00	0.00	0.00	-7072.54	20582.10	-47723.50	-0.05	6.748
1	T	16	SLV	20582.00	20582.00	0.00	0.00	-1754.88	20582.10	-47723.50	-0.05	27.195
1	T	16	SLV	-320375.00	-320375.00	0.00	0.00	-7072.54	-320375.00	-95410.40	-0.01	13.490
1	T	16	SLV	-320375.00	-320375.00	0.00	0.00	-1754.88	-320375.00	-95410.40	-0.01	54.363
1	T	16	SLV	20582.00	20582.00	99918.70	184451.00	0.00	20602.20	-0.00	262461.00	1.423
1	T	16	SLV	20582.00	20582.00	99918.70	145691.00	0.00	20602.20	-0.00	262461.00	1.801
1	T	16	SLV	20582.00	20582.00	-140445.00	-184451.00	0.00	20602.10	-0.00	-262461.00	1.423
1	T	16	SLV	20582.00	20582.00	-140445.00	-145691.00	0.00	20602.10	-0.00	-262461.00	1.801
1	T	16	SLV	-320375.00	-320375.00	99918.70	184451.00	0.00	-320375.00	0.00	448032.00	2.429
1	T	16	SLV	-320375.00	-320375.00	99918.70	145691.00	0.00	-320375.00	0.00	448032.00	3.075
1	T	16	SLV	-320375.00	-320375.00	-140445.00	-184451.00	0.00	-320375.00	-0.00	-448032.00	2.429
1	T	16	SLV	-320375.00	-320375.00	-140445.00	-145691.00	0.00	-320375.00	-0.00	-448032.00	3.075
1	T	19	SLV	-68133.00	-68133.00	0.00	0.00	5776.91	-68133.00	61099.90	0.01	10.577
1	T	19	SLV	-68133.00	-68133.00	0.00	0.00	-14604.30	-68133.00	-61099.90	-0.04	4.184
1	T	19	SLV	-231660.00	-231660.00	0.00	0.00	5776.91	-231662.00	84420.60	0.01	14.614
1	T	19	SLV	-231660.00	-231660.00	0.00	0.00	-14604.30	-231662.00	-84420.60	-0.03	5.780
1	T	19	SLV	-68133.00	-68133.00	18876.20	71598.40	0.00	-68133.00	0.00	323872.00	4.523
1	T	19	SLV	-68133.00	-68133.00	18876.20	32838.10	0.00	-68133.00	0.00	323872.00	9.863
1	T	19	SLV	-68133.00	-68133.00	-59402.00	-71598.40	0.00	-68133.00	-0.00	-323872.00	4.523
1	T	19	SLV	-68133.00	-68133.00	-59402.00	-59402.00	0.00	-68133.00	-0.00	-323872.00	5.452
1	T	19	SLV	-231660.00	-231660.00	18876.20	71598.40	0.00	-231660.00	0.00	412651.00	5.763
1	T	19	SLV	-231660.00	-231660.00	18876.20	32838.10	0.00	-231660.00	0.00	412651.00	12.566
1	T	19	SLV	-231660.00	-231660.00	-59402.00	-71598.40	0.00	-231660.00	-0.00	-412651.00	5.763
1	T	19	SLV	-231660.00	-231660.00	-59402.00	-59402.00	0.00	-231660.00	-0.00	-412651.00	6.947
1	T	22	SLV	-185681.00	-185681.00	0.00	0.00	5503.96	-185681.00	78127.40	0.01	14.195
1	T	22	SLV	-185681.00	-185681.00	0.00	0.00	-14331.40	-185681.00	-78127.40	-0.03	5.451
1	T	22	SLV	-114112.00	-114112.00	0.00	0.00	5503.96	-114148.00	67884.10	0.01	12.334
1	T	22	SLV	-114112.00	-114112.00	0.00	0.00	-14331.40	-114148.00	-67884.10	-0.04	4.737
1	T	22	SLV	-185681.00	-185681.00	-54202.10	-66994.80	0.00	-185681.00	-0.00	-390868.00	5.834
1	T	22	SLV	-185681.00	-185681.00	-54202.10	-54202.10	0.00	-185681.00	-0.00	-390868.00	7.211
1	T	22	SLV	-185681.00	-185681.00	13676.20	66994.80	0.00	-185681.00	0.00	390868.00	5.834
1	T	22	SLV	-185681.00	-185681.00	13676.20	28234.60	0.00	-185681.00	0.00	390868.00	13.844
1	T	22	SLV	-114112.00	-114112.00	-54202.10	-66994.80	0.00	-114112.00	-0.00	-351958.00	5.254
1	T	22	SLV	-114112.00	-114112.00	-54202.10	-54202.10	0.00	-114112.00	-0.00	-351958.00	6.493
1	T	22	SLV	-114112.00	-114112.00	13676.20	66994.80	0.00	-114112.00	0.00	351958.00	5.254
1	T	22	SLV	-114112.00	-114112.00	13676.20	28234.60	0.00	-114112.00	0.00	351958.00	12.466
1	T	25	SLV	28949.90	28949.90	0.00	0.00	451.41	28949.90	46438.60	0.00	102.875
1	T	25	SLV	28949.90	28949.90	0.00	0.00	-6385.92	28950.00	-46438.60	-0.05	7.272
1	T	25	SLV	-356707.00	-356707.00	0.00	0.00	451.41	-356707.00	99001.80	0.01	219.428
1	T	25	SLV	-356707.00	-356707.00	0.00	0.00	-6385.92	-356707.00	-99001.80	-0.01	15.503
1	T	25	SLV	28949.90	28949.90	120043.00	166348.00	0.00	28993.70	-0.00	256321.00	1.541
1	T	25	SLV	28949.90	28949.90	120043.00	167134.00	0.00	28993.70	-0.00	256321.00	1.534
1	T	25	SLV	28949.90	28949.90	-124211.00	-166348.00	0.00	28993.70	-0.00	-256321.00	1.541
1	T	25	SLV	28949.90	28949.90	-124211.00	-167134.00	0.00	28993.70	-0.00	-256321.00	1.534
1	T	25	SLV	-356707.00	-356707.00	120043.00	166348.00	0.00	-356707.00	0.00	460553.00	2.769
1	T	25	SLV	-356707.00	-356707.00	120043.00	167134.00	0.00	-356707.00	0.00	460553.00	2.756
1	T	25	SLV	-356707.00	-356707.00	-124211.00	-166348.00	0.00	-356707.00	-0.00	-460553.00	2.769
1	T	25	SLV	-356707.00	-356707.00	-124211.00	-167134.00	0.00	-356707.00	-0.00	-460553.00	2.756
1	T	28	SLV	6600.09	6600.09	0.00	0.00	-5626.09	6600.10	-49864.90	-0.05	8.863
1	T	28	SLV	6600.09	6600.09	0.00	0.00	-308.43	6600.10	-49864.90	-0.05	161.675
1	T	28	SLV	-334357.00	-334357.00	0.00	0.00	-5626.09	-334357.00	-96822.80	-0.01	17.209
1	T	28	SLV	-334357.00	-334357.00	0.00	0.00	-308.43	-334357.00	-96822.80	-0.01	313.711
1	T	28	SLV	6600.09	6600.09	118098.00	164678.00	0.00	6609.44	-0.00	272629.00	1.656
1	T	28	SLV	6600.09	6600.09	118098.00	165464.00	0.00	6609.44	-0.00	272629.00	1.648
1	T	28	SLV	6600.09	6600.09	-122265.00	-164678.00	0.00	6609.44	-0.00	-272629.00	1.656
1	T	28	SLV	6600.09	6600.09	-122265.00	-165464.00	0.00	6609.44	-0.00	-272629.00	1.648
1	T	28	SLV	-334357.00	-334357.00	118098.00	164678.00	0.00	-334357.00	0.00	452940.00	2.750
1	T	28	SLV	-334357.00	-334357.00	118098.00	165464.00	0.00	-334357.00	0.00	452940.00	2.737
1	T	28	SLV	-334357.00	-334357.00	-122265.00	-164678.00	0.00	-334357.00	-0.00	-452940.00	2.750
1	T	28	SLV	-334357.00	-334357.00	-122265.00	-165464.00	0.00	-334357.00	-0.00	-452940.00	2.737
1	T	31	SLV	-82114.80	-82114.80	0.00	0.00	7223.36	-82114.90	63189.60	0.01	8.748
1	T	31	SLV	-82114.80	-82114.80	0.00	0.00	-13157.90	-82114.90	-63189.60	-0.04	4.802
1	T	31	SLV	-245642.00	-245642.00	0.00	0.00	7223.36	-245642.00	86311.40	0.01	11.949
1	T	31	SLV	-245642.00	-245642.00	0.00	0.00	-13157.90	-245642.00	-86311.40	-0.03	6.560
1	T	31	SLV	-82114.80	-82114.80	37055.40	51825.10	0.00	-82114.80	0.00	332516.00	6.416
1	T	31	SLV	-82114.80	-82114.80	37055.40	52611.30	0.00	-82114.80	0.00	332516.00	6.320
1	T	31	SLV	-82114.80	-82114.80	-41222.80	-51825.10	0.00	-82114.80	-0.00	-332516.00	6.416
1	T	31	SLV	-82114.80	-82114.80	-41222.80	-52611.30	0.00	-82114.80	-0.00	-332516.00	6.320
1	T	31	SLV	-245642.00	-245642.00	37055.40	51825.10	0.00	-245642.00	0.00	419044.00	8.086
1	T	31	SLV	-245642.00	-245642.00	37055.40	52611.30	0.00	-245642.00	0.00	419044.00	7.965
1	T	31	SLV	-245642.00	-245642.00	-41222.80	-51825.10	0.00	-245642.00	-0.00	-419044.00	8.086
1	T	31	SLV	-245642.00	-245642.00	-41222.80	-52611.30	0.00	-245642.00	-0.00	-419044.00	7.965
1	T	34	SLV	-199663.00	-199663.00	0.00	0.00	6950.41	-199663.00	80098.70	0.01	11.525
1	T	34	SLV	-199663.00	-199663.00	0.00	0.00	-12884.90	-199663.00	-80098.70	-0.03	6.216
1	T	34	SLV	-128094.00	-128094.00	0.00	0.00	6950.41	-128098.00	69918.20	0.01	10.060

1	T	34	SLV	-128094.00	-128094.00	0.00	0.00	-12884.90	-128097.00	-69918.20	-0.04	5.426
1	T	34	SLV	-199663.00	-199663.00	-36022.90	-47221.60	0.00	-199663.00	-0.00	-397605.00	8.420
1	T	34	SLV	-199663.00	-199663.00	-36022.90	-48007.80	0.00	-199663.00	-0.00	-397605.00	8.282
1	T	34	SLV	-199663.00	-199663.00	31855.40	47221.60	0.00	-199663.00	0.00	397605.00	8.420
1	T	34	SLV	-199663.00	-199663.00	31855.40	48007.80	0.00	-199663.00	0.00	397605.00	8.282
1	T	34	SLV	-128094.00	-128094.00	-36022.90	-47221.60	0.00	-128131.00	-0.00	-360307.00	7.630
1	T	34	SLV	-128094.00	-128094.00	-36022.90	-48007.80	0.00	-128131.00	-0.00	-360307.00	7.505
1	T	34	SLV	-128094.00	-128094.00	31855.40	47221.60	0.00	-128131.00	0.00	360307.00	7.630
1	T	34	SLV	-128094.00	-128094.00	31855.40	48007.80	0.00	-128131.00	0.00	360307.00	7.505
1	T	37	SLV	42931.80	42931.80	0.00	0.00	-995.04	42932.00	-44286.50	-0.05	44.507
1	T	37	SLV	42931.80	42931.80	0.00	0.00	-7832.37	42932.00	-44286.50	-0.05	5.654
1	T	37	SLV	-342725.00	-342725.00	0.00	0.00	-995.04	-342730.00	-97662.90	-0.01	98.128
1	T	37	SLV	-342725.00	-342725.00	0.00	0.00	-7832.37	-342730.00	-97662.90	-0.01	12.469
1	T	37	SLV	42931.80	42931.80	101864.00	186121.00	0.00	42956.90	-0.00	246044.00	1.322
1	T	37	SLV	42931.80	42931.80	101864.00	147361.00	0.00	42956.90	-0.00	246044.00	1.670
1	T	37	SLV	42931.80	42931.80	-142390.00	-186121.00	0.00	42956.90	-0.00	-246044.00	1.322
1	T	37	SLV	42931.80	42931.80	-142390.00	-147361.00	0.00	42956.90	-0.00	-246044.00	1.670
1	T	37	SLV	-342725.00	-342725.00	101864.00	186121.00	0.00	-342725.00	0.00	455826.00	2.449
1	T	37	SLV	-342725.00	-342725.00	101864.00	147361.00	0.00	-342725.00	0.00	455826.00	3.093
1	T	37	SLV	-342725.00	-342725.00	-142390.00	-186121.00	0.00	-342725.00	-0.00	-455826.00	2.449
1	T	37	SLV	-342725.00	-342725.00	-142390.00	-147361.00	0.00	-342725.00	-0.00	-455826.00	3.093
1	T	40	SLV	20582.00	20582.00	0.00	0.00	-7072.54	20582.10	-47723.50	-0.05	6.748
1	T	40	SLV	20582.00	20582.00	0.00	0.00	-1754.88	20582.10	-47723.50	-0.05	27.195
1	T	40	SLV	-320375.00	-320375.00	0.00	0.00	-7072.54	-320375.00	-95410.40	-0.01	13.490
1	T	40	SLV	-320375.00	-320375.00	0.00	0.00	-1754.88	-320375.00	-95410.40	-0.01	54.363
1	T	40	SLV	20582.00	20582.00	99918.70	184451.00	0.00	20602.20	-0.00	262461.00	1.423
1	T	40	SLV	20582.00	20582.00	99918.70	145691.00	0.00	20602.20	-0.00	262461.00	1.801
1	T	40	SLV	20582.00	20582.00	-140445.00	-184451.00	0.00	20602.10	-0.00	-262461.00	1.423
1	T	40	SLV	20582.00	20582.00	-140445.00	-145691.00	0.00	20602.10	-0.00	-262461.00	1.801
1	T	40	SLV	-320375.00	-320375.00	99918.70	184451.00	0.00	-320375.00	0.00	448032.00	2.429
1	T	40	SLV	-320375.00	-320375.00	99918.70	145691.00	0.00	-320375.00	0.00	448032.00	3.075
1	T	40	SLV	-320375.00	-320375.00	-140445.00	-184451.00	0.00	-320375.00	-0.00	-448032.00	2.429
1	T	40	SLV	-320375.00	-320375.00	-140445.00	-145691.00	0.00	-320375.00	-0.00	-448032.00	3.075
1	T	43	SLV	-68133.00	-68133.00	0.00	0.00	5776.91	-68133.00	61099.90	0.01	10.577
1	T	43	SLV	-68133.00	-68133.00	0.00	0.00	-14604.30	-68133.00	-61099.90	-0.04	4.184
1	T	43	SLV	-231660.00	-231660.00	0.00	0.00	5776.91	-231662.00	84420.60	0.01	14.614
1	T	43	SLV	-231660.00	-231660.00	0.00	0.00	-14604.30	-231662.00	-84420.60	-0.03	5.780
1	T	43	SLV	-68133.00	-68133.00	18876.20	71598.40	0.00	-68133.00	0.00	323872.00	4.523
1	T	43	SLV	-68133.00	-68133.00	18876.20	32838.10	0.00	-68133.00	0.00	323872.00	9.863
1	T	43	SLV	-68133.00	-68133.00	-59402.00	-71598.40	0.00	-68133.00	-0.00	-323872.00	4.523
1	T	43	SLV	-68133.00	-68133.00	-59402.00	-59402.00	0.00	-68133.00	-0.00	-323872.00	5.452
1	T	43	SLV	-231660.00	-231660.00	18876.20	71598.40	0.00	-231660.00	0.00	412651.00	5.763
1	T	43	SLV	-231660.00	-231660.00	18876.20	32838.10	0.00	-231660.00	0.00	412651.00	12.566
1	T	43	SLV	-231660.00	-231660.00	-59402.00	-71598.40	0.00	-231660.00	-0.00	-412651.00	5.763
1	T	43	SLV	-231660.00	-231660.00	-59402.00	-59402.00	0.00	-231660.00	-0.00	-412651.00	6.947
1	T	46	SLV	-185681.00	-185681.00	0.00	0.00	5503.96	-185681.00	78127.40	0.01	14.195
1	T	46	SLV	-185681.00	-185681.00	0.00	0.00	-14331.40	-185681.00	-78127.40	-0.03	5.451
1	T	46	SLV	-114112.00	-114112.00	0.00	0.00	5503.96	-114148.00	67884.10	0.01	12.334
1	T	46	SLV	-114112.00	-114112.00	0.00	0.00	-14331.40	-114148.00	-67884.10	-0.04	4.737
1	T	46	SLV	-185681.00	-185681.00	-54202.10	-66994.80	0.00	-185681.00	-0.00	-390868.00	5.834
1	T	46	SLV	-185681.00	-185681.00	-54202.10	-54202.10	0.00	-185681.00	-0.00	-390868.00	7.211
1	T	46	SLV	-185681.00	-185681.00	13676.20	66994.80	0.00	-185681.00	0.00	390868.00	5.834
1	T	46	SLV	-185681.00	-185681.00	13676.20	28234.60	0.00	-185681.00	0.00	390868.00	13.844
1	T	46	SLV	-114112.00	-114112.00	-54202.10	-66994.80	0.00	-114112.00	-0.00	-351958.00	5.254
1	T	46	SLV	-114112.00	-114112.00	-54202.10	-54202.10	0.00	-114112.00	-0.00	-351958.00	6.493
1	T	46	SLV	-114112.00	-114112.00	13676.20	66994.80	0.00	-114112.00	0.00	351958.00	5.254
1	T	46	SLV	-114112.00	-114112.00	13676.20	28234.60	0.00	-114112.00	0.00	351958.00	12.466
1	P	2	SLD	-27662.70	-27662.70	0.00	0.00	5332.55	-27664.00	64008.90	0.00	12.004
1	P	2	SLD	-27662.70	-27662.70	0.00	0.00	413.91	-27664.00	64008.90	0.00	154.651
1	P	2	SLD	-295909.00	-295909.00	0.00	0.00	5332.55	-295910.00	103289.00	0.00	19.370
1	P	2	SLD	-295909.00	-295909.00	0.00	0.00	413.91	-295910.00	103289.00	0.00	249.658
1	P	2	SLD	-27662.70	-27662.70	118313.00	136635.00	0.00	-27662.70	-0.00	350012.00	2.562
1	P	2	SLD	-27662.70	-27662.70	118313.00	138301.00	0.00	-27662.70	-0.00	350012.00	2.531
1	P	2	SLD	-27662.70	-27662.70	-112620.00	-136635.00	0.00	-27662.80	-0.00	-350012.00	2.562
1	P	2	SLD	-27662.70	-27662.70	-112620.00	-138301.00	0.00	-27662.80	-0.00	-350012.00	2.531
1	P	2	SLD	-295909.00	-295909.00	118313.00	136635.00	0.00	-295909.00	0.00	522005.00	3.820
1	P	2	SLD	-295909.00	-295909.00	118313.00	138301.00	0.00	-295909.00	0.00	522005.00	3.774
1	P	2	SLD	-295909.00	-295909.00	-112620.00	-136635.00	0.00	-295909.00	-0.00	-522005.00	3.820
1	P	2	SLD	-295909.00	-295909.00	-112620.00	-138301.00	0.00	-295909.00	-0.00	-522005.00	3.774
1	P	5	SLD	-39985.70	-39985.70	0.00	0.00	889.40	-39997.70	65911.70	0.00	74.111
1	P	5	SLD	-39985.70	-39985.70	0.00	0.00	4857.06	-39997.70	65911.70	0.00	13.570
1	P	5	SLD	-283586.00	-283586.00	0.00	0.00	889.40	-283586.00	101572.00	0.00	114.226
1	P	5	SLD	-283586.00	-283586.00	0.00	0.00	4857.06	-283586.00	101572.00	0.00	20.913
1	P	5	SLD	-39985.70	-39985.70	117264.00	135595.00	0.00	-39985.80	-0.00	359145.00	2.649
1	P	5	SLD	-39985.70	-39985.70	117264.00	137261.00	0.00	-39985.80	-0.00	359145.00	2.617
1	P	5	SLD	-39985.70	-39985.70	-111570.00	-135595.00	0.00	-39985.70	-0.00	-359145.00	2.649
1	P	5	SLD	-39985.70	-39985.70	-111570.00	-137261.00	0.00	-39985.70	-0.00	-359145.00	2.617
1	P	5	SLD	-283586.00	-283586.00	117264.00	135595.00	0.00	-283586.00	0.00	515517.00	3.802
1	P	5	SLD	-283586.00	-283586.00	117264.00	137261.00	0.00	-283586.00	0.00	515517.00	3.756
1	P	5	SLD	-283586.00	-283586.00	-111570.00	-135595.00	0.00	-283586.00	-0.00	-515517.00	3.802
1	P	5	SLD	-283586.00	-283586.00	-111570.00	-137261.00	0.00	-283586.00	-0.00	-515517.00	3.756
1	P	8	SLD	-105872.00	-105872.00	0.00	0.00	10338.50	-105895.00	75875.70	0.00	7.339

1	P	8	SLD	-105872.00	-105872.00	0.00	0.00	-4592.06	-105895.00	-75875.70	-0.04	16.523
1	P	8	SLD	-217700.00	-217700.00	0.00	0.00	10338.50	-217700.00	92325.70	0.01	8.930
1	P	8	SLD	-217700.00	-217700.00	0.00	0.00	-4592.06	-217700.00	-92325.80	-0.04	20.105
1	P	8	SLD	-105872.00	-105872.00	38985.00	41799.10	0.00	-105872.00	-0.00	406787.00	9.732
1	P	8	SLD	-105872.00	-105872.00	38985.00	43464.70	0.00	-105872.00	-0.00	406787.00	9.359
1	P	8	SLD	-105872.00	-105872.00	-33291.60	-41799.10	0.00	-105872.00	-0.00	-406787.00	9.732
1	P	8	SLD	-105872.00	-105872.00	-33291.60	-43464.70	0.00	-105872.00	-0.00	-406787.00	9.359
1	P	8	SLD	-217700.00	-217700.00	38985.00	41799.10	0.00	-217700.00	0.00	477876.00	11.433
1	P	8	SLD	-217700.00	-217700.00	38985.00	43464.70	0.00	-217700.00	0.00	477876.00	10.995
1	P	8	SLD	-217700.00	-217700.00	-33291.60	-41799.10	0.00	-217700.00	-0.00	-477876.00	11.433
1	P	8	SLD	-217700.00	-217700.00	-33291.60	-43464.70	0.00	-217700.00	-0.00	-477876.00	10.995
1	P	11	SLD	-185232.00	-185232.00	0.00	0.00	10186.20	-185311.00	87624.90	0.00	8.602
1	P	11	SLD	-185232.00	-185232.00	0.00	0.00	-4439.73	-185311.00	-87624.90	-0.04	19.736
1	P	11	SLD	-138340.00	-138340.00	0.00	0.00	10186.20	-138340.00	80731.90	0.00	7.926
1	P	11	SLD	-138340.00	-138340.00	0.00	0.00	-4439.73	-138340.00	-80731.90	-0.04	18.184
1	P	11	SLD	-185232.00	-185232.00	-30060.40	-38863.10	0.00	-185232.00	-0.00	-457835.00	11.781
1	P	11	SLD	-185232.00	-185232.00	-30060.40	-40528.70	0.00	-185232.00	-0.00	-457835.00	11.297
1	P	11	SLD	-185232.00	-185232.00	35753.90	38863.10	0.00	-185232.00	0.00	457835.00	11.781
1	P	11	SLD	-185232.00	-185232.00	35753.90	40528.70	0.00	-185232.00	0.00	457835.00	11.297
1	P	11	SLD	-138340.00	-138340.00	-30060.40	-38863.10	0.00	-138340.00	-0.00	-428125.00	11.016
1	P	11	SLD	-138340.00	-138340.00	-30060.40	-40528.70	0.00	-138340.00	-0.00	-428125.00	10.563
1	P	11	SLD	-138340.00	-138340.00	35753.90	38863.10	0.00	-138340.00	-0.00	428125.00	11.016
1	P	11	SLD	-138340.00	-138340.00	35753.90	40528.70	0.00	-138340.00	-0.00	428125.00	10.563
1	P	14	SLD	-17854.20	-17854.20	0.00	0.00	6409.73	-17860.10	62492.60	0.00	9.750
1	P	14	SLD	-17854.20	-17854.20	0.00	0.00	1491.09	-17860.10	62492.60	0.00	41.911
1	P	14	SLD	-286101.00	-286101.00	0.00	0.00	6409.73	-286101.00	101922.00	0.00	15.902
1	P	14	SLD	-286101.00	-286101.00	0.00	0.00	1491.09	-286101.00	101922.00	0.00	68.362
1	P	14	SLD	-17854.20	-17854.20	131625.00	155990.00	0.00	-17854.20	-0.00	342700.00	2.197
1	P	14	SLD	-17854.20	-17854.20	131625.00	131625.00	0.00	-17854.20	-0.00	342700.00	2.604
1	P	14	SLD	-17854.20	-17854.20	-99308.40	-155990.00	0.00	-17854.20	-0.00	-342700.00	2.197
1	P	14	SLD	-17854.20	-17854.20	-99308.40	-118945.00	0.00	-17854.20	-0.00	-342700.00	2.881
1	P	14	SLD	-286101.00	-286101.00	131625.00	155990.00	0.00	-286101.00	0.00	516844.00	3.313
1	P	14	SLD	-286101.00	-286101.00	131625.00	131625.00	0.00	-286101.00	0.00	516844.00	3.927
1	P	14	SLD	-286101.00	-286101.00	-99308.40	-155990.00	0.00	-286101.00	-0.00	-516844.00	3.313
1	P	14	SLD	-286101.00	-286101.00	-99308.40	-118945.00	0.00	-286101.00	-0.00	-516844.00	4.345
1	P	17	SLD	-30177.10	-30177.10	0.00	0.00	1966.58	-30178.00	64397.20	0.00	32.746
1	P	17	SLD	-30177.10	-30177.10	0.00	0.00	5934.24	-30178.00	64397.20	0.00	10.852
1	P	17	SLD	-273778.00	-273778.00	0.00	0.00	1966.58	-273778.00	100205.00	0.00	50.958
1	P	17	SLD	-273778.00	-273778.00	0.00	0.00	5934.24	-273778.00	100205.00	0.00	16.886
1	P	17	SLD	-30177.10	-30177.10	130575.00	154950.00	0.00	-30177.20	-0.00	351881.00	2.271
1	P	17	SLD	-30177.10	-30177.10	130575.00	130575.00	0.00	-30177.20	-0.00	351881.00	2.695
1	P	17	SLD	-30177.10	-30177.10	-98258.70	-154950.00	0.00	-30177.20	-0.00	-351881.00	2.271
1	P	17	SLD	-30177.10	-30177.10	-98258.70	-117905.00	0.00	-30177.20	-0.00	-351881.00	2.984
1	P	17	SLD	-273778.00	-273778.00	130575.00	154950.00	0.00	-273778.00	0.00	510313.00	3.293
1	P	17	SLD	-273778.00	-273778.00	130575.00	130575.00	0.00	-273778.00	0.00	510313.00	3.908
1	P	17	SLD	-273778.00	-273778.00	-98258.70	-154950.00	0.00	-273778.00	-0.00	-510313.00	3.293
1	P	17	SLD	-273778.00	-273778.00	-98258.70	-117905.00	0.00	-273778.00	-0.00	-510313.00	4.328
1	P	20	SLD	-96063.60	-96063.60	0.00	0.00	11415.70	-96129.40	74412.70	0.00	6.518
1	P	20	SLD	-96063.60	-96063.60	0.00	0.00	-3514.88	-96129.40	-74412.70	-0.04	21.170
1	P	20	SLD	-207891.00	-207891.00	0.00	0.00	11415.70	-207894.00	90902.70	0.00	7.963
1	P	20	SLD	-207891.00	-207891.00	0.00	0.00	-3514.88	-207894.00	-90902.60	-0.03	25.861
1	P	20	SLD	-96063.60	-96063.60	52296.60	61154.60	0.00	-96063.70	-0.00	399838.00	6.538
1	P	20	SLD	-96063.60	-96063.60	52296.60	52296.60	0.00	-96063.70	-0.00	399838.00	7.646
1	P	20	SLD	-96063.60	-96063.60	-19980.00	-61154.60	0.00	-96063.70	-0.00	-399838.00	6.538
1	P	20	SLD	-96063.60	-96063.60	-19980.00	-24109.20	0.00	-96063.70	-0.00	-399838.00	16.584
1	P	20	SLD	-207891.00	-207891.00	52296.60	61154.60	0.00	-207891.00	0.00	471872.00	7.716
1	P	20	SLD	-207891.00	-207891.00	52296.60	52296.60	0.00	-207891.00	0.00	471872.00	9.023
1	P	20	SLD	-207891.00	-207891.00	-19980.00	-61154.60	0.00	-207891.00	-0.00	-471872.00	7.716
1	P	20	SLD	-207891.00	-207891.00	-19980.00	-24109.20	0.00	-207891.00	-0.00	-471872.00	19.572
1	P	23	SLD	-175423.00	-175423.00	0.00	0.00	11263.40	-175424.00	86189.90	0.00	7.652
1	P	23	SLD	-175423.00	-175423.00	0.00	0.00	-3362.55	-175424.00	-86189.90	-0.04	25.631
1	P	23	SLD	-128531.00	-128531.00	0.00	0.00	11263.40	-128531.00	79264.40	0.00	7.037
1	P	23	SLD	-128531.00	-128531.00	0.00	0.00	-3362.55	-128532.00	-79264.40	-0.04	23.572
1	P	23	SLD	-175423.00	-175423.00	-16748.90	-58218.60	0.00	-175423.00	-0.00	-451690.00	7.759
1	P	23	SLD	-175423.00	-175423.00	-16748.90	-21173.20	0.00	-175423.00	-0.00	-451690.00	21.333
1	P	23	SLD	-175423.00	-175423.00	49065.50	58218.60	0.00	-175423.00	-0.00	451690.00	7.759
1	P	23	SLD	-175423.00	-175423.00	49065.50	49065.50	0.00	-175423.00	-0.00	451690.00	9.206
1	P	23	SLD	-128531.00	-128531.00	-16748.90	-58218.60	0.00	-128532.00	-0.00	-421812.00	7.245
1	P	23	SLD	-128531.00	-128531.00	-16748.90	-21173.20	0.00	-128532.00	-0.00	-421812.00	19.922
1	P	23	SLD	-128531.00	-128531.00	49065.50	58218.60	0.00	-128532.00	-0.00	421812.00	7.245
1	P	23	SLD	-128531.00	-128531.00	49065.50	49065.50	0.00	-128532.00	-0.00	421812.00	8.597
1	P	26	SLD	-27662.70	-27662.70	0.00	0.00	5332.55	-27664.00	64008.90	0.00	12.004
1	P	26	SLD	-27662.70	-27662.70	0.00	0.00	413.91	-27664.00	64008.90	0.00	154.651
1	P	26	SLD	-295909.00	-295909.00	0.00	0.00	5332.55	-295910.00	103289.00	0.00	19.370
1	P	26	SLD	-295909.00	-295909.00	0.00	0.00	413.91	-295910.00	103289.00	0.00	249.658
1	P	26	SLD	-27662.70	-27662.70	118313.00	136635.00	0.00	-27662.70	-0.00	350012.00	2.562
1	P	26	SLD	-27662.70	-27662.70	118313.00	138301.00	0.00	-27662.70	-0.00	350012.00	2.531
1	P	26	SLD	-27662.70	-27662.70	-112620.00	-136635.00	0.00	-27662.80	-0.00	-350012.00	2.562
1	P	26	SLD	-27662.70	-27662.70	-112620.00	-138301.00	0.00	-27662.80	-0.00	-350012.00	2.531
1	P	26	SLD	-295909.00	-295909.00	118313.00	136635.00	0.00	-295909.00	0.00	522005.00	3.820
1	P	26	SLD	-295909.00	-295909.00	118313.00	138301.00	0.00	-295909.00	0.00	522005.00	3.774
1	P	26	SLD	-295909.00	-295909.00	-112620.00	-136635.00	0.00	-295909.00	-0.00	-522005.00	3.820

1	P	26	SLD	-295909.00	-295909.00	-112620.00	-138301.00	0.00	-295909.00	-0.00	-522005.00	3.774
1	P	29	SLD	-39985.70	-39985.70	0.00	0.00	889.40	-39997.70	65911.70	0.00	74.111
1	P	29	SLD	-39985.70	-39985.70	0.00	0.00	4857.06	-39997.70	65911.70	0.00	13.570
1	P	29	SLD	-283586.00	-283586.00	0.00	0.00	889.40	-283586.00	101572.00	0.00	114.226
1	P	29	SLD	-283586.00	-283586.00	0.00	0.00	4857.06	-283586.00	101572.00	0.00	20.913
1	P	29	SLD	-39985.70	-39985.70	117264.00	135595.00	0.00	-39985.80	-0.00	359145.00	2.649
1	P	29	SLD	-39985.70	-39985.70	117264.00	137261.00	0.00	-39985.80	-0.00	359145.00	2.617
1	P	29	SLD	-39985.70	-39985.70	-111570.00	-135595.00	0.00	-39985.70	-0.00	-359145.00	2.649
1	P	29	SLD	-39985.70	-39985.70	-111570.00	-137261.00	0.00	-39985.70	-0.00	-359145.00	2.617
1	P	29	SLD	-283586.00	-283586.00	117264.00	135595.00	0.00	-283586.00	0.00	515517.00	3.802
1	P	29	SLD	-283586.00	-283586.00	117264.00	137261.00	0.00	-283586.00	0.00	515517.00	3.756
1	P	29	SLD	-283586.00	-283586.00	-111570.00	-135595.00	0.00	-283586.00	-0.00	-515517.00	3.802
1	P	29	SLD	-283586.00	-283586.00	-111570.00	-137261.00	0.00	-283586.00	-0.00	-515517.00	3.756
1	P	32	SLD	-105872.00	-105872.00	0.00	0.00	10338.50	-105895.00	75875.70	0.00	7.339
1	P	32	SLD	-105872.00	-105872.00	0.00	0.00	-4592.06	-105895.00	-75875.70	-0.04	16.523
1	P	32	SLD	-217700.00	-217700.00	0.00	0.00	10338.50	-217700.00	92325.70	0.01	8.930
1	P	32	SLD	-217700.00	-217700.00	0.00	0.00	-4592.06	-217700.00	-92325.80	-0.04	20.105
1	P	32	SLD	-105872.00	-105872.00	38985.00	41799.10	0.00	-105872.00	-0.00	406787.00	9.732
1	P	32	SLD	-105872.00	-105872.00	38985.00	43464.70	0.00	-105872.00	-0.00	406787.00	9.359
1	P	32	SLD	-105872.00	-105872.00	-33291.60	-41799.10	0.00	-105872.00	-0.00	-406787.00	9.732
1	P	32	SLD	-105872.00	-105872.00	-33291.60	-43464.70	0.00	-105872.00	-0.00	-406787.00	9.359
1	P	32	SLD	-217700.00	-217700.00	38985.00	41799.10	0.00	-217700.00	0.00	477876.00	11.433
1	P	32	SLD	-217700.00	-217700.00	38985.00	43464.70	0.00	-217700.00	0.00	477876.00	10.995
1	P	32	SLD	-217700.00	-217700.00	-33291.60	-41799.10	0.00	-217700.00	-0.00	-477876.00	11.433
1	P	32	SLD	-217700.00	-217700.00	-33291.60	-43464.70	0.00	-217700.00	-0.00	-477876.00	10.995
1	P	35	SLD	-185232.00	-185232.00	0.00	0.00	10186.20	-185311.00	87624.90	0.00	8.602
1	P	35	SLD	-185232.00	-185232.00	0.00	0.00	-4439.73	-185311.00	-87624.90	-0.04	19.736
1	P	35	SLD	-138340.00	-138340.00	0.00	0.00	10186.20	-138340.00	80731.90	0.00	7.926
1	P	35	SLD	-138340.00	-138340.00	0.00	0.00	-4439.73	-138340.00	-80731.90	-0.04	18.184
1	P	35	SLD	-185232.00	-185232.00	-30060.40	-38863.10	0.00	-185232.00	-0.00	-457835.00	11.781
1	P	35	SLD	-185232.00	-185232.00	-30060.40	-40528.70	0.00	-185232.00	-0.00	-457835.00	11.297
1	P	35	SLD	-185232.00	-185232.00	35753.90	38863.10	0.00	-185232.00	0.00	457835.00	11.781
1	P	35	SLD	-185232.00	-185232.00	35753.90	40528.70	0.00	-185232.00	0.00	457835.00	11.297
1	P	35	SLD	-138340.00	-138340.00	-30060.40	-38863.10	0.00	-138340.00	-0.00	-428125.00	11.016
1	P	35	SLD	-138340.00	-138340.00	-30060.40	-40528.70	0.00	-138340.00	-0.00	-428125.00	10.563
1	P	35	SLD	-138340.00	-138340.00	35753.90	38863.10	0.00	-138340.00	-0.00	428125.00	11.016
1	P	35	SLD	-138340.00	-138340.00	35753.90	40528.70	0.00	-138340.00	-0.00	428125.00	10.563
1	P	38	SLD	-17854.20	-17854.20	0.00	0.00	6409.73	-17860.10	62492.60	0.00	9.750
1	P	38	SLD	-17854.20	-17854.20	0.00	0.00	1491.09	-17860.10	62492.60	0.00	41.911
1	P	38	SLD	-286101.00	-286101.00	0.00	0.00	6409.73	-286101.00	101922.00	0.00	15.902
1	P	38	SLD	-286101.00	-286101.00	0.00	0.00	1491.09	-286101.00	101922.00	0.00	68.362
1	P	38	SLD	-17854.20	-17854.20	131625.00	155990.00	0.00	-17854.20	-0.00	342700.00	2.197
1	P	38	SLD	-17854.20	-17854.20	131625.00	131625.00	0.00	-17854.20	-0.00	342700.00	2.604
1	P	38	SLD	-17854.20	-17854.20	-99308.40	-155990.00	0.00	-17854.20	-0.00	-342700.00	2.197
1	P	38	SLD	-17854.20	-17854.20	-99308.40	-118945.00	0.00	-17854.20	-0.00	-342700.00	2.881
1	P	38	SLD	-286101.00	-286101.00	131625.00	155990.00	0.00	-286101.00	0.00	516844.00	3.313
1	P	38	SLD	-286101.00	-286101.00	131625.00	131625.00	0.00	-286101.00	0.00	516844.00	3.927
1	P	38	SLD	-286101.00	-286101.00	-99308.40	-155990.00	0.00	-286101.00	-0.00	-516844.00	3.313
1	P	38	SLD	-286101.00	-286101.00	-99308.40	-118945.00	0.00	-286101.00	-0.00	-516844.00	4.345
1	P	41	SLD	-30177.10	-30177.10	0.00	0.00	1966.58	-30178.00	64397.20	0.00	32.746
1	P	41	SLD	-30177.10	-30177.10	0.00	0.00	5934.24	-30178.00	64397.20	0.00	10.852
1	P	41	SLD	-273778.00	-273778.00	0.00	0.00	1966.58	-273778.00	100205.00	0.00	50.958
1	P	41	SLD	-273778.00	-273778.00	0.00	0.00	5934.24	-273778.00	100205.00	0.00	16.886
1	P	41	SLD	-30177.10	-30177.10	130575.00	154950.00	0.00	-30177.20	-0.00	351881.00	2.271
1	P	41	SLD	-30177.10	-30177.10	130575.00	130575.00	0.00	-30177.20	-0.00	351881.00	2.695
1	P	41	SLD	-30177.10	-30177.10	-98258.70	-154950.00	0.00	-30177.20	-0.00	-351881.00	2.271
1	P	41	SLD	-30177.10	-30177.10	-98258.70	-117905.00	0.00	-30177.20	-0.00	-351881.00	2.984
1	P	41	SLD	-273778.00	-273778.00	130575.00	154950.00	0.00	-273778.00	0.00	510313.00	3.293
1	P	41	SLD	-273778.00	-273778.00	130575.00	130575.00	0.00	-273778.00	0.00	510313.00	3.908
1	P	41	SLD	-273778.00	-273778.00	-98258.70	-154950.00	0.00	-273778.00	-0.00	-510313.00	3.293
1	P	41	SLD	-273778.00	-273778.00	-98258.70	-117905.00	0.00	-273778.00	-0.00	-510313.00	4.328
1	P	44	SLD	-96063.60	-96063.60	0.00	0.00	11415.70	-96129.40	74412.70	0.00	6.518
1	P	44	SLD	-96063.60	-96063.60	0.00	0.00	-3514.88	-96129.40	-74412.70	-0.04	21.170
1	P	44	SLD	-207891.00	-207891.00	0.00	0.00	11415.70	-207894.00	90902.70	0.00	7.963
1	P	44	SLD	-207891.00	-207891.00	0.00	0.00	-3514.88	-207894.00	-90902.60	-0.03	25.861
1	P	44	SLD	-96063.60	-96063.60	52296.60	61154.60	0.00	-96063.70	-0.00	399838.00	6.538
1	P	44	SLD	-96063.60	-96063.60	52296.60	52296.60	0.00	-96063.70	-0.00	399838.00	7.646
1	P	44	SLD	-96063.60	-96063.60	-19980.00	-61154.60	0.00	-96063.70	-0.00	-399838.00	6.538
1	P	44	SLD	-96063.60	-96063.60	-19980.00	-24109.20	0.00	-96063.70	-0.00	-399838.00	16.584
1	P	44	SLD	-207891.00	-207891.00	52296.60	61154.60	0.00	-207891.00	0.00	471872.00	7.716
1	P	44	SLD	-207891.00	-207891.00	52296.60	52296.60	0.00	-207891.00	0.00	471872.00	9.023
1	P	44	SLD	-207891.00	-207891.00	-19980.00	-61154.60	0.00	-207891.00	-0.00	-471872.00	7.716
1	P	44	SLD	-207891.00	-207891.00	-19980.00	-24109.20	0.00	-207891.00	-0.00	-471872.00	19.572
1	P	47	SLD	-175423.00	-175423.00	0.00	0.00	11263.40	-175424.00	86189.90	0.00	7.652
1	P	47	SLD	-175423.00	-175423.00	0.00	0.00	-3362.55	-175424.00	-86189.90	-0.04	25.631
1	P	47	SLD	-128531.00	-128531.00	0.00	0.00	11263.40	-128531.00	79264.40	0.00	7.037
1	P	47	SLD	-128531.00	-128531.00	0.00	0.00	-3362.55	-128532.00	-79264.40	-0.04	23.572
1	P	47	SLD	-175423.00	-175423.00	-16748.90	-58218.60	0.00	-175423.00	-0.00	-451690.00	7.759
1	P	47	SLD	-175423.00	-175423.00	-16748.90	-21173.20	0.00	-175423.00	-0.00	-451690.00	21.333
1	P	47	SLD	-175423.00	-175423.00	49065.50	58218.60	0.00	-175423.00	-0.00	451690.00	7.759
1	P	47	SLD	-175423.00	-175423.00	49065.50	49065.50	0.00	-175423.00	-0.00	451690.00	9.206
1	P	47	SLD	-128531.00	-128531.00	-16748.90	-58218.60	0.00	-128532.00	-0.00	-421812.00	7.245

1	P	47	SLD	-128531.00	-128531.00	-16748.90	-21173.20	0.00	-128532.00	-0.00	-421812.00	19.922
1	P	47	SLD	-128531.00	-128531.00	49065.50	58218.60	0.00	-128532.00	-0.00	421812.00	7.245
1	P	47	SLD	-128531.00	-128531.00	49065.50	49065.50	0.00	-128532.00	-0.00	421812.00	8.597
1	T	2	SLD	-27662.70	-27662.70	0.00	0.00	-768.63	-27663.80	-64008.90	-0.05	83.275
1	T	2	SLD	-27662.70	-27662.70	0.00	0.00	-5596.51	-27663.80	-64008.90	-0.05	11.437
1	T	2	SLD	-295909.00	-295909.00	0.00	0.00	-768.63	-295910.00	-103289.00	-0.04	134.349
1	T	2	SLD	-295909.00	-295909.00	0.00	0.00	-5596.51	-295910.00	-103289.00	-0.04	18.455
1	T	2	SLD	-27662.70	-27662.70	81560.40	119747.00	0.00	-27662.70	-0.00	350012.00	2.923
1	T	2	SLD	-27662.70	-27662.70	81560.40	114631.00	0.00	-27662.70	-0.00	350012.00	3.053
1	T	2	SLD	-27662.70	-27662.70	-91151.90	-119747.00	0.00	-27662.80	-0.00	-350012.00	2.923
1	T	2	SLD	-27662.70	-27662.70	-91151.90	-114631.00	0.00	-27662.80	-0.00	-350012.00	3.053
1	T	2	SLD	-295909.00	-295909.00	81560.40	119747.00	0.00	-295909.00	0.00	522005.00	4.359
1	T	2	SLD	-295909.00	-295909.00	81560.40	114631.00	0.00	-295909.00	0.00	522005.00	4.554
1	T	2	SLD	-295909.00	-295909.00	-91151.90	-119747.00	0.00	-295909.00	-0.00	-522005.00	4.359
1	T	2	SLD	-295909.00	-295909.00	-91151.90	-114631.00	0.00	-295909.00	-0.00	-522005.00	4.554
1	T	5	SLD	-39985.70	-39985.70	0.00	0.00	-5064.40	-39997.60	-65911.70	-0.05	13.015
1	T	5	SLD	-39985.70	-39985.70	0.00	0.00	-1300.74	-39997.60	-65911.70	-0.05	50.672
1	T	5	SLD	-283586.00	-283586.00	0.00	0.00	-5064.40	-283586.00	-101572.00	-0.03	20.055
1	T	5	SLD	-283586.00	-283586.00	0.00	0.00	-1300.74	-283586.00	-101572.00	-0.03	78.077
1	T	5	SLD	-39985.70	-39985.70	80344.50	118694.00	0.00	-39985.80	-0.00	359145.00	3.026
1	T	5	SLD	-39985.70	-39985.70	80344.50	113578.00	0.00	-39985.80	-0.00	359145.00	3.162
1	T	5	SLD	-39985.70	-39985.70	-89935.90	-118694.00	0.00	-39985.70	-0.00	-359145.00	3.026
1	T	5	SLD	-39985.70	-39985.70	-89935.90	-113578.00	0.00	-39985.70	-0.00	-359145.00	3.162
1	T	5	SLD	-283586.00	-283586.00	80344.50	118694.00	0.00	-283586.00	0.00	515517.00	4.343
1	T	5	SLD	-283586.00	-283586.00	80344.50	113578.00	0.00	-283586.00	0.00	515517.00	4.539
1	T	5	SLD	-283586.00	-283586.00	-89935.90	-118694.00	0.00	-283586.00	-0.00	-515517.00	4.343
1	T	5	SLD	-283586.00	-283586.00	-89935.90	-113578.00	0.00	-283586.00	-0.00	-515517.00	4.539
1	T	8	SLD	-105872.00	-105872.00	0.00	0.00	4041.02	-105895.00	75875.70	0.00	18.777
1	T	8	SLD	-105872.00	-105872.00	0.00	0.00	-10406.20	-105895.00	-75875.70	-0.04	7.291
1	T	8	SLD	-217700.00	-217700.00	0.00	0.00	4041.02	-217700.00	92325.70	0.01	22.848
1	T	8	SLD	-217700.00	-217700.00	0.00	0.00	-10406.20	-217700.00	-92325.80	-0.04	8.872
1	T	8	SLD	-105872.00	-105872.00	22819.40	39208.60	0.00	-105872.00	-0.00	406787.00	10.375
1	T	8	SLD	-105872.00	-105872.00	22819.40	34092.60	0.00	-105872.00	-0.00	406787.00	11.932
1	T	8	SLD	-105872.00	-105872.00	-32410.90	-39208.60	0.00	-105872.00	-0.00	-406787.00	10.375
1	T	8	SLD	-105872.00	-105872.00	-32410.90	-34092.60	0.00	-105872.00	-0.00	-406787.00	11.932
1	T	8	SLD	-217700.00	-217700.00	22819.40	39208.60	0.00	-217700.00	0.00	477876.00	12.188
1	T	8	SLD	-217700.00	-217700.00	22819.40	34092.60	0.00	-217700.00	0.00	477876.00	14.017
1	T	8	SLD	-217700.00	-217700.00	-32410.90	-39208.60	0.00	-217700.00	-0.00	-477876.00	12.188
1	T	8	SLD	-217700.00	-217700.00	-32410.90	-34092.60	0.00	-217700.00	-0.00	-477876.00	14.017
1	T	11	SLD	-185232.00	-185232.00	0.00	0.00	3867.80	-185311.00	87624.90	0.00	22.656
1	T	11	SLD	-185232.00	-185232.00	0.00	0.00	-10232.90	-185311.00	-87624.90	-0.04	8.563
1	T	11	SLD	-138340.00	-138340.00	0.00	0.00	3867.80	-138340.00	80731.90	0.00	20.873
1	T	11	SLD	-138340.00	-138340.00	0.00	0.00	-10232.90	-138340.00	-80731.90	-0.04	7.889
1	T	11	SLD	-185232.00	-185232.00	-28745.90	-35992.30	0.00	-185232.00	-0.00	-457835.00	12.720
1	T	11	SLD	-185232.00	-185232.00	-28745.90	-30876.30	0.00	-185232.00	-0.00	-457835.00	14.828
1	T	11	SLD	-185232.00	-185232.00	19154.40	35992.30	0.00	-185232.00	0.00	457835.00	12.720
1	T	11	SLD	-185232.00	-185232.00	19154.40	30876.30	0.00	-185232.00	0.00	457835.00	14.828
1	T	11	SLD	-138340.00	-138340.00	-28745.90	-35992.30	0.00	-138340.00	-0.00	-428125.00	11.895
1	T	11	SLD	-138340.00	-138340.00	-28745.90	-30876.30	0.00	-138340.00	-0.00	-428125.00	13.866
1	T	11	SLD	-138340.00	-138340.00	19154.40	35992.30	0.00	-138340.00	-0.00	428125.00	11.895
1	T	11	SLD	-138340.00	-138340.00	19154.40	30876.30	0.00	-138340.00	-0.00	428125.00	13.866
1	T	14	SLD	-17854.20	-17854.20	0.00	0.00	-1783.34	-17860.30	-62492.60	-0.05	35.042
1	T	14	SLD	-17854.20	-17854.20	0.00	0.00	-6611.22	-17860.30	-62492.60	-0.05	9.452
1	T	14	SLD	-286101.00	-286101.00	0.00	0.00	-1783.34	-286101.00	-101922.00	-0.03	57.147
1	T	14	SLD	-286101.00	-286101.00	0.00	0.00	-6611.22	-286101.00	-101922.00	-0.03	15.416
1	T	14	SLD	-17854.20	-17854.20	68807.30	133618.00	0.00	-17854.20	-0.00	342700.00	2.565
1	T	14	SLD	-17854.20	-17854.20	68807.30	100759.00	0.00	-17854.20	-0.00	342700.00	3.401
1	T	14	SLD	-17854.20	-17854.20	-103905.00	-133618.00	0.00	-17854.20	-0.00	-342700.00	2.565
1	T	14	SLD	-17854.20	-17854.20	-103905.00	-103905.00	0.00	-17854.20	-0.00	-342700.00	3.298
1	T	14	SLD	-286101.00	-286101.00	68807.30	133618.00	0.00	-286101.00	0.00	516844.00	3.868
1	T	14	SLD	-286101.00	-286101.00	68807.30	100759.00	0.00	-286101.00	0.00	516844.00	5.129
1	T	14	SLD	-286101.00	-286101.00	-103905.00	-133618.00	0.00	-286101.00	-0.00	-516844.00	3.868
1	T	14	SLD	-286101.00	-286101.00	-103905.00	-103905.00	0.00	-286101.00	-0.00	-516844.00	4.974
1	T	17	SLD	-30177.10	-30177.10	0.00	0.00	-6079.12	-30178.30	-64397.30	-0.05	10.593
1	T	17	SLD	-30177.10	-30177.10	0.00	0.00	-2315.45	-30178.30	-64397.30	-0.05	27.812
1	T	17	SLD	-273778.00	-273778.00	0.00	0.00	-6079.12	-273778.00	-100205.00	-0.03	16.483
1	T	17	SLD	-273778.00	-273778.00	0.00	0.00	-2315.45	-273778.00	-100205.00	-0.03	43.273
1	T	17	SLD	-30177.10	-30177.10	67591.40	132566.00	0.00	-30177.20	-0.00	351881.00	2.654
1	T	17	SLD	-30177.10	-30177.10	67591.40	99707.00	0.00	-30177.20	-0.00	351881.00	3.529
1	T	17	SLD	-30177.10	-30177.10	-102689.00	-132566.00	0.00	-30177.20	-0.00	-351881.00	2.654
1	T	17	SLD	-30177.10	-30177.10	-102689.00	-102689.00	0.00	-30177.20	-0.00	-351881.00	3.427
1	T	17	SLD	-273778.00	-273778.00	67591.40	132566.00	0.00	-273778.00	0.00	510313.00	3.850
1	T	17	SLD	-273778.00	-273778.00	67591.40	99707.00	0.00	-273778.00	0.00	510313.00	5.118
1	T	17	SLD	-273778.00	-273778.00	-102689.00	-132566.00	0.00	-273778.00	-0.00	-510313.00	3.850
1	T	17	SLD	-273778.00	-273778.00	-102689.00	-102689.00	0.00	-273778.00	-0.00	-510313.00	4.969
1	T	20	SLD	-96063.60	-96063.60	0.00	0.00	3026.31	-96129.40	74412.70	0.00	24.589
1	T	20	SLD	-96063.60	-96063.60	0.00	0.00	-11420.90	-96129.40	-74412.70	-0.04	6.515
1	T	20	SLD	-207891.00	-207891.00	0.00	0.00	3026.31	-207894.00	90902.70	0.00	30.039
1	T	20	SLD	-207891.00	-207891.00	0.00	0.00	-11420.90	-207894.00	-90902.60	-0.03	7.959
1	T	20	SLD	-96063.60	-96063.60	10066.40	53079.90	0.00	-96063.70	-0.00	399838.00	7.533
1	T	20	SLD	-96063.60	-96063.60	10066.40	20221.30	0.00	-96063.70	-0.00	399838.00	19.773
1	T	20	SLD	-96063.60	-96063.60	-45164.00	-53079.90	0.00	-96063.70	-0.00	-399838.00	7.533

1	T	20	SLD	-96063.60	-96063.60	-45164.00	-45164.00	0.00	-96063.70	-0.00	-399838.00	8.853
1	T	20	SLD	-207891.00	-207891.00	10066.40	53079.90	0.00	-207891.00	0.00	471872.00	8.890
1	T	20	SLD	-207891.00	-207891.00	10066.40	20221.30	0.00	-207891.00	0.00	471872.00	23.335
1	T	20	SLD	-207891.00	-207891.00	-45164.00	-53079.90	0.00	-207891.00	-0.00	-471872.00	8.890
1	T	20	SLD	-207891.00	-207891.00	-45164.00	-45164.00	0.00	-207891.00	-0.00	-471872.00	10.448
1	T	23	SLD	-175423.00	-175423.00	0.00	0.00	2853.09	-175424.00	86189.90	0.00	30.210
1	T	23	SLD	-175423.00	-175423.00	0.00	0.00	-11247.70	-175424.00	-86189.90	-0.04	7.663
1	T	23	SLD	-128531.00	-128531.00	0.00	0.00	2853.09	-128531.00	79264.40	0.00	27.783
1	T	23	SLD	-128531.00	-128531.00	0.00	0.00	-11247.70	-128532.00	-79264.40	-0.04	7.047
1	T	23	SLD	-175423.00	-175423.00	-41499.00	-49863.60	0.00	-175423.00	-0.00	-451690.00	9.059
1	T	23	SLD	-175423.00	-175423.00	-41499.00	-41499.00	0.00	-175423.00	-0.00	-451690.00	10.884
1	T	23	SLD	-175423.00	-175423.00	6401.35	49863.60	0.00	-175423.00	-0.00	451690.00	9.059
1	T	23	SLD	-175423.00	-175423.00	6401.35	17005.00	0.00	-175423.00	-0.00	451690.00	26.562
1	T	23	SLD	-128531.00	-128531.00	-41499.00	-49863.60	0.00	-128532.00	-0.00	-421812.00	8.459
1	T	23	SLD	-128531.00	-128531.00	-41499.00	-41499.00	0.00	-128532.00	-0.00	-421812.00	10.164
1	T	23	SLD	-128531.00	-128531.00	6401.35	49863.60	0.00	-128532.00	-0.00	421812.00	8.459
1	T	23	SLD	-128531.00	-128531.00	6401.35	17005.00	0.00	-128532.00	-0.00	421812.00	24.805
1	T	26	SLD	-27662.70	-27662.70	0.00	0.00	-768.63	-27663.80	-64008.90	-0.05	83.275
1	T	26	SLD	-27662.70	-27662.70	0.00	0.00	-5596.51	-27663.80	-64008.90	-0.05	11.437
1	T	26	SLD	-295909.00	-295909.00	0.00	0.00	-768.63	-295910.00	-103289.00	-0.04	134.349
1	T	26	SLD	-295909.00	-295909.00	0.00	0.00	-5596.51	-295910.00	-103289.00	-0.04	18.455
1	T	26	SLD	-27662.70	-27662.70	81560.40	119747.00	0.00	-27662.70	-0.00	350012.00	2.923
1	T	26	SLD	-27662.70	-27662.70	81560.40	114631.00	0.00	-27662.70	-0.00	350012.00	3.053
1	T	26	SLD	-27662.70	-27662.70	-91151.90	-119747.00	0.00	-27662.80	-0.00	-350012.00	2.923
1	T	26	SLD	-27662.70	-27662.70	-91151.90	-114631.00	0.00	-27662.80	-0.00	-350012.00	3.053
1	T	26	SLD	-295909.00	-295909.00	81560.40	119747.00	0.00	-295909.00	0.00	522005.00	4.359
1	T	26	SLD	-295909.00	-295909.00	81560.40	114631.00	0.00	-295909.00	0.00	522005.00	4.554
1	T	26	SLD	-295909.00	-295909.00	-91151.90	-119747.00	0.00	-295909.00	-0.00	-522005.00	4.359
1	T	26	SLD	-295909.00	-295909.00	-91151.90	-114631.00	0.00	-295909.00	-0.00	-522005.00	4.554
1	T	29	SLD	-39985.70	-39985.70	0.00	0.00	-5064.40	-39997.60	-65911.70	-0.05	13.015
1	T	29	SLD	-39985.70	-39985.70	0.00	0.00	-1300.74	-39997.60	-65911.70	-0.05	50.672
1	T	29	SLD	-283586.00	-283586.00	0.00	0.00	-5064.40	-283586.00	-101572.00	-0.03	20.055
1	T	29	SLD	-283586.00	-283586.00	0.00	0.00	-1300.74	-283586.00	-101572.00	-0.03	78.077
1	T	29	SLD	-39985.70	-39985.70	80344.50	118694.00	0.00	-39985.80	-0.00	359145.00	3.026
1	T	29	SLD	-39985.70	-39985.70	80344.50	113578.00	0.00	-39985.80	-0.00	359145.00	3.162
1	T	29	SLD	-39985.70	-39985.70	-89935.90	-118694.00	0.00	-39985.70	-0.00	-359145.00	3.026
1	T	29	SLD	-39985.70	-39985.70	-89935.90	-113578.00	0.00	-39985.70	-0.00	-359145.00	3.162
1	T	29	SLD	-283586.00	-283586.00	80344.50	118694.00	0.00	-283586.00	0.00	515517.00	4.343
1	T	29	SLD	-283586.00	-283586.00	80344.50	113578.00	0.00	-283586.00	0.00	515517.00	4.539
1	T	29	SLD	-283586.00	-283586.00	-89935.90	-118694.00	0.00	-283586.00	-0.00	-515517.00	4.343
1	T	29	SLD	-283586.00	-283586.00	-89935.90	-113578.00	0.00	-283586.00	-0.00	-515517.00	4.539
1	T	32	SLD	-105872.00	-105872.00	0.00	0.00	4041.02	-105895.00	75875.70	0.00	18.777
1	T	32	SLD	-105872.00	-105872.00	0.00	0.00	-10406.20	-105895.00	-75875.70	-0.04	7.291
1	T	32	SLD	-217700.00	-217700.00	0.00	0.00	4041.02	-217700.00	92325.70	0.01	22.848
1	T	32	SLD	-217700.00	-217700.00	0.00	0.00	-10406.20	-217700.00	-92325.80	-0.04	8.872
1	T	32	SLD	-105872.00	-105872.00	22819.40	39208.60	0.00	-105872.00	-0.00	406787.00	10.375
1	T	32	SLD	-105872.00	-105872.00	22819.40	34092.60	0.00	-105872.00	-0.00	406787.00	11.932
1	T	32	SLD	-105872.00	-105872.00	-32410.90	-39208.60	0.00	-105872.00	-0.00	-406787.00	10.375
1	T	32	SLD	-105872.00	-105872.00	-32410.90	-34092.60	0.00	-105872.00	-0.00	-406787.00	11.932
1	T	32	SLD	-217700.00	-217700.00	22819.40	39208.60	0.00	-217700.00	0.00	477876.00	12.188
1	T	32	SLD	-217700.00	-217700.00	22819.40	34092.60	0.00	-217700.00	0.00	477876.00	14.017
1	T	32	SLD	-217700.00	-217700.00	-32410.90	-39208.60	0.00	-217700.00	-0.00	-477876.00	12.188
1	T	32	SLD	-217700.00	-217700.00	-32410.90	-34092.60	0.00	-217700.00	-0.00	-477876.00	14.017
1	T	35	SLD	-185232.00	-185232.00	0.00	0.00	3867.80	-185311.00	87624.90	0.00	22.656
1	T	35	SLD	-185232.00	-185232.00	0.00	0.00	-10232.90	-185311.00	-87624.90	-0.04	8.563
1	T	35	SLD	-138340.00	-138340.00	0.00	0.00	3867.80	-138340.00	80731.90	0.00	20.873
1	T	35	SLD	-138340.00	-138340.00	0.00	0.00	-10232.90	-138340.00	-80731.90	-0.04	7.889
1	T	35	SLD	-185232.00	-185232.00	-28745.90	-35992.30	0.00	-185232.00	-0.00	-457835.00	12.720
1	T	35	SLD	-185232.00	-185232.00	-28745.90	-30876.30	0.00	-185232.00	-0.00	-457835.00	14.828
1	T	35	SLD	-185232.00	-185232.00	19154.40	35992.30	0.00	-185232.00	0.00	457835.00	12.720
1	T	35	SLD	-185232.00	-185232.00	19154.40	30876.30	0.00	-185232.00	0.00	457835.00	14.828
1	T	35	SLD	-138340.00	-138340.00	-28745.90	-35992.30	0.00	-138340.00	-0.00	-428125.00	11.895
1	T	35	SLD	-138340.00	-138340.00	-28745.90	-30876.30	0.00	-138340.00	-0.00	-428125.00	13.866
1	T	35	SLD	-138340.00	-138340.00	19154.40	35992.30	0.00	-138340.00	-0.00	428125.00	11.895
1	T	35	SLD	-138340.00	-138340.00	19154.40	30876.30	0.00	-138340.00	-0.00	428125.00	13.866
1	T	38	SLD	-17854.20	-17854.20	0.00	0.00	-1783.34	-17860.30	-62492.60	-0.05	35.042
1	T	38	SLD	-17854.20	-17854.20	0.00	0.00	-6611.22	-17860.30	-62492.60	-0.05	9.452
1	T	38	SLD	-286101.00	-286101.00	0.00	0.00	-1783.34	-286101.00	-101922.00	-0.03	57.147
1	T	38	SLD	-286101.00	-286101.00	0.00	0.00	-6611.22	-286101.00	-101922.00	-0.03	15.416
1	T	38	SLD	-17854.20	-17854.20	68807.30	133618.00	0.00	-17854.20	-0.00	342700.00	2.565
1	T	38	SLD	-17854.20	-17854.20	68807.30	100759.00	0.00	-17854.20	-0.00	342700.00	3.401
1	T	38	SLD	-17854.20	-17854.20	-103905.00	-133618.00	0.00	-17854.20	-0.00	-342700.00	2.565
1	T	38	SLD	-17854.20	-17854.20	-103905.00	-103905.00	0.00	-17854.20	-0.00	-342700.00	3.298
1	T	38	SLD	-286101.00	-286101.00	68807.30	133618.00	0.00	-286101.00	0.00	516844.00	3.868
1	T	38	SLD	-286101.00	-286101.00	68807.30	100759.00	0.00	-286101.00	0.00	516844.00	5.129
1	T	38	SLD	-286101.00	-286101.00	-103905.00	-133618.00	0.00	-286101.00	-0.00	-516844.00	3.868
1	T	38	SLD	-286101.00	-286101.00	-103905.00	-103905.00	0.00	-286101.00	-0.00	-516844.00	4.974
1	T	41	SLD	-30177.10	-30177.10	0.00	0.00	-6079.12	-30178.30	-64397.30	-0.05	10.593
1	T	41	SLD	-30177.10	-30177.10	0.00	0.00	-2315.45	-30178.30	-64397.30	-0.05	27.812
1	T	41	SLD	-273778.00	-273778.00	0.00	0.00	-6079.12	-273778.00	-100205.00	-0.03	16.483
1	T	41	SLD	-273778.00	-273778.00	0.00	0.00	-2315.45	-273778.00	-100205.00	-0.03	43.273
1	T	41	SLD	-30177.10	-30177.10	67591.40	132566.00	0.00	-30177.20	-0.00	351881.00	2.654

1	T	41	SLD	-30177.10	-30177.10	67591.40	99707.00	0.00	-30177.20	-0.00	351881.00	3.529
1	T	41	SLD	-30177.10	-30177.10	-102689.00	-132566.00	0.00	-30177.20	-0.00	-351881.00	2.654
1	T	41	SLD	-30177.10	-30177.10	-102689.00	-102689.00	0.00	-30177.20	-0.00	-351881.00	3.427
1	T	41	SLD	-273778.00	-273778.00	67591.40	132566.00	0.00	-273778.00	0.00	510313.00	3.850
1	T	41	SLD	-273778.00	-273778.00	67591.40	99707.00	0.00	-273778.00	0.00	510313.00	5.118
1	T	41	SLD	-273778.00	-273778.00	-102689.00	-132566.00	0.00	-273778.00	-0.00	-510313.00	3.850
1	T	41	SLD	-273778.00	-273778.00	-102689.00	-102689.00	0.00	-273778.00	-0.00	-510313.00	4.969
1	T	44	SLD	-96063.60	-96063.60	0.00	0.00	3026.31	-96129.40	74412.70	0.00	24.589
1	T	44	SLD	-96063.60	-96063.60	0.00	0.00	-11420.90	-96129.40	-74412.70	-0.04	6.515
1	T	44	SLD	-207891.00	-207891.00	0.00	0.00	3026.31	-207894.00	90902.70	0.00	30.039
1	T	44	SLD	-207891.00	-207891.00	0.00	0.00	-11420.90	-207894.00	-90902.60	-0.03	7.959
1	T	44	SLD	-96063.60	-96063.60	10066.40	53079.90	0.00	-96063.70	-0.00	399838.00	7.533
1	T	44	SLD	-96063.60	-96063.60	10066.40	20221.30	0.00	-96063.70	-0.00	399838.00	19.773
1	T	44	SLD	-96063.60	-96063.60	-45164.00	-53079.90	0.00	-96063.70	-0.00	-399838.00	7.533
1	T	44	SLD	-96063.60	-96063.60	-45164.00	-45164.00	0.00	-96063.70	-0.00	-399838.00	8.853
1	T	44	SLD	-207891.00	-207891.00	10066.40	53079.90	0.00	-207891.00	0.00	471872.00	8.890
1	T	44	SLD	-207891.00	-207891.00	10066.40	20221.30	0.00	-207891.00	0.00	471872.00	23.335
1	T	44	SLD	-207891.00	-207891.00	-45164.00	-53079.90	0.00	-207891.00	-0.00	-471872.00	8.890
1	T	44	SLD	-207891.00	-207891.00	-45164.00	-45164.00	0.00	-207891.00	-0.00	-471872.00	10.448
1	T	47	SLD	-175423.00	-175423.00	0.00	0.00	2853.09	-175424.00	86189.90	0.00	30.210
1	T	47	SLD	-175423.00	-175423.00	0.00	0.00	-11247.70	-175424.00	-86189.90	-0.04	7.663
1	T	47	SLD	-128531.00	-128531.00	0.00	0.00	2853.09	-128531.00	79264.40	0.00	27.783
1	T	47	SLD	-128531.00	-128531.00	0.00	0.00	-11247.70	-128532.00	-79264.40	-0.04	7.047
1	T	47	SLD	-175423.00	-175423.00	-41499.00	-49863.60	0.00	-175423.00	-0.00	-451690.00	9.059
1	T	47	SLD	-175423.00	-175423.00	-41499.00	-41499.00	0.00	-175423.00	-0.00	-451690.00	10.884
1	T	47	SLD	-175423.00	-175423.00	6401.35	49863.60	0.00	-175423.00	-0.00	451690.00	9.059
1	T	47	SLD	-175423.00	-175423.00	6401.35	17005.00	0.00	-175423.00	-0.00	451690.00	26.562
1	T	47	SLD	-128531.00	-128531.00	-41499.00	-49863.60	0.00	-128532.00	-0.00	-421812.00	8.459
1	T	47	SLD	-128531.00	-128531.00	-41499.00	-41499.00	0.00	-128532.00	-0.00	-421812.00	10.164
1	T	47	SLD	-128531.00	-128531.00	6401.35	49863.60	0.00	-128532.00	-0.00	421812.00	8.459
1	T	47	SLD	-128531.00	-128531.00	6401.35	17005.00	0.00	-128532.00	-0.00	421812.00	24.805
2	P	49	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
2	P	49	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
2	P	50	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
2	P	50	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
2	P	51	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
2	P	51	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
2	P	52	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
2	P	52	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
2	P	53	SLU	-180924.00	-180924.00	0.00	0.00	5610.65	-180924.00	77457.30	0.00	13.806
2	P	53	SLU	-180924.00	-180924.00	17340.40	17340.40	0.00	-180924.00	0.00	388556.00	22.407
2	P	54	SLU	-180924.00	-180924.00	0.00	0.00	5610.65	-180924.00	77457.30	0.00	13.806
2	P	54	SLU	-180924.00	-180924.00	17340.40	17340.40	0.00	-180924.00	0.00	388556.00	22.407
2	P	55	SLU	-180924.00	-180924.00	0.00	0.00	5610.65	-180924.00	77457.30	0.00	13.806
2	P	55	SLU	-180924.00	-180924.00	17340.40	17340.40	0.00	-180924.00	0.00	388556.00	22.407
2	P	56	SLU	-180924.00	-180924.00	0.00	0.00	5610.65	-180924.00	77457.30	0.00	13.806
2	P	56	SLU	-180924.00	-180924.00	17340.40	17340.40	0.00	-180924.00	0.00	388556.00	22.407
2	P	57	SLU	-179278.00	-179278.00	0.00	0.00	5610.64	-179278.00	77225.50	0.01	13.764
2	P	57	SLU	-179278.00	-179278.00	17336.20	17336.20	0.00	-179278.00	0.00	387754.00	22.367
2	P	58	SLU	-179278.00	-179278.00	0.00	0.00	5610.64	-179278.00	77225.50	0.01	13.764
2	P	58	SLU	-179278.00	-179278.00	17336.20	17336.20	0.00	-179278.00	0.00	387754.00	22.367
2	P	59	SLU	-179278.00	-179278.00	0.00	0.00	5610.64	-179278.00	77225.50	0.01	13.764
2	P	59	SLU	-179278.00	-179278.00	17336.20	17336.20	0.00	-179278.00	0.00	387754.00	22.367
2	P	60	SLU	-179278.00	-179278.00	0.00	0.00	5610.64	-179278.00	77225.50	0.01	13.764
2	P	60	SLU	-179278.00	-179278.00	17336.20	17336.20	0.00	-179278.00	0.00	387754.00	22.367
2	P	61	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
2	P	61	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
2	P	62	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
2	P	62	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
2	P	63	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
2	P	63	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
2	P	64	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
2	P	64	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
2	P	65	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
2	P	65	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
2	P	66	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
2	P	66	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
2	P	67	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
2	P	67	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
2	P	68	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
2	P	68	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
2	P	69	SLU	-188226.00	-188226.00	0.00	0.00	6120.56	-188227.00	78486.00	0.01	12.824
2	P	69	SLU	-188226.00	-188226.00	18898.70	18898.70	0.00	-188226.00	0.00	392102.00	20.747
2	P	70	SLU	-188226.00	-188226.00	0.00	0.00	6120.56	-188227.00	78486.00	0.01	12.824
2	P	70	SLU	-188226.00	-188226.00	18898.70	18898.70	0.00	-188226.00	0.00	392102.00	20.747
2	P	71	SLU	-188226.00	-188226.00	0.00	0.00	6120.56	-188227.00	78486.00	0.01	12.824
2	P	71	SLU	-188226.00	-188226.00	18898.70	18898.70	0.00	-188226.00	0.00	392102.00	20.747
2	P	72	SLU	-188226.00	-188226.00	0.00	0.00	6120.56	-188227.00	78486.00	0.01	12.824
2	P	72	SLU	-188226.00	-188226.00	18898.70	18898.70	0.00	-188226.00	0.00	392102.00	20.747
2	P	1	SLV	9667.58	9667.58	0.00	0.00	6107.96	9667.65	49395.70	0.00	8.087
2	P	1	SLV	9667.58	9667.58	0.00	0.00	512.87	9667.65	49395.70	0.00	96.312
2	P	1	SLV	-271165.00	-271165.00	0.00	0.00	6107.96	-271165.00	89600.60	0.01	14.670

2	P	1	SLV	-271165.00	-271165.00	0.00	0.00	512.87	-271165.00	89600.60	0.01	174.763
2	P	1	SLV	9667.58	9667.58	135079.00	166348.00	0.00	9671.19	-0.00	270413.00	1.626
2	P	1	SLV	9667.58	9667.58	135079.00	167134.00	0.00	9671.19	-0.00	270413.00	1.618
2	P	1	SLV	9667.58	9667.58	-120827.00	-166348.00	0.00	9671.18	-0.00	-270413.00	1.626
2	P	1	SLV	9667.58	9667.58	-120827.00	-167134.00	0.00	9671.18	-0.00	-270413.00	1.618
2	P	1	SLV	-271165.00	-271165.00	135079.00	166348.00	0.00	-271165.00	0.00	429995.00	2.585
2	P	1	SLV	-271165.00	-271165.00	135079.00	167134.00	0.00	-271165.00	0.00	429995.00	2.573
2	P	1	SLV	-271165.00	-271165.00	-120827.00	-166348.00	0.00	-271165.00	-0.00	-429995.00	2.585
2	P	1	SLV	-271165.00	-271165.00	-120827.00	-167134.00	0.00	-271165.00	-0.00	-429995.00	2.573
2	P	4	SLV	-7944.66	-7944.66	0.00	0.00	1366.51	-7944.77	52073.80	0.00	38.107
2	P	4	SLV	-7944.66	-7944.66	0.00	0.00	5254.32	-7944.77	52073.80	0.00	9.911
2	P	4	SLV	-253553.00	-253553.00	0.00	0.00	1366.51	-253627.00	87351.40	0.01	63.930
2	P	4	SLV	-253553.00	-253553.00	0.00	0.00	5254.32	-253627.00	87351.40	0.01	16.625
2	P	4	SLV	-7944.66	-7944.66	132882.00	164678.00	0.00	-7944.68	-0.00	283101.00	1.719
2	P	4	SLV	-7944.66	-7944.66	132882.00	165464.00	0.00	-7944.68	-0.00	283101.00	1.711
2	P	4	SLV	-7944.66	-7944.66	-118629.00	-164678.00	0.00	-7944.66	-0.00	-283101.00	1.719
2	P	4	SLV	-7944.66	-7944.66	-118629.00	-165464.00	0.00	-7944.66	-0.00	-283101.00	1.711
2	P	4	SLV	-253553.00	-253553.00	132882.00	164678.00	0.00	-253553.00	0.00	422606.00	2.566
2	P	4	SLV	-253553.00	-253553.00	132882.00	165464.00	0.00	-253553.00	0.00	422606.00	2.554
2	P	4	SLV	-253553.00	-253553.00	-118629.00	-164678.00	0.00	-253553.00	-0.00	-422606.00	2.566
2	P	4	SLV	-253553.00	-253553.00	-118629.00	-165464.00	0.00	-253553.00	-0.00	-422606.00	2.554
2	P	7	SLV	-70460.50	-70460.50	0.00	0.00	11290.00	-70460.50	61447.90	0.00	5.443
2	P	7	SLV	-70460.50	-70460.50	0.00	0.00	-4669.17	-70460.50	-61447.90	-0.04	13.160
2	P	7	SLV	-191037.00	-191037.00	0.00	0.00	11290.00	-191037.00	78882.10	0.00	6.987
2	P	7	SLV	-191037.00	-191037.00	0.00	0.00	-4669.17	-191037.00	-78882.10	-0.03	16.894
2	P	7	SLV	-70460.50	-70460.50	48123.70	51825.10	0.00	-70460.50	0.00	325316.00	6.277
2	P	7	SLV	-70460.50	-70460.50	48123.70	52611.30	0.00	-70460.50	0.00	325316.00	6.183
2	P	7	SLV	-70460.50	-70460.50	-33871.30	-51825.10	0.00	-70460.50	-0.00	-325316.00	6.277
2	P	7	SLV	-70460.50	-70460.50	-33871.30	-52611.30	0.00	-70460.50	-0.00	-325316.00	6.183
2	P	7	SLV	-191037.00	-191037.00	48123.70	51825.10	0.00	-191037.00	0.00	393459.00	7.592
2	P	7	SLV	-191037.00	-191037.00	48123.70	52611.30	0.00	-191037.00	0.00	393459.00	7.479
2	P	7	SLV	-191037.00	-191037.00	-33871.30	-51825.10	0.00	-191037.00	-0.00	-393459.00	7.592
2	P	7	SLV	-191037.00	-191037.00	-33871.30	-52611.30	0.00	-191037.00	-0.00	-393459.00	7.479
2	P	10	SLV	-156754.00	-156754.00	0.00	0.00	10990.30	-156754.00	74055.50	0.01	6.738
2	P	10	SLV	-156754.00	-156754.00	0.00	0.00	-4369.47	-156754.00	-74055.50	-0.03	16.948
2	P	10	SLV	-104743.00	-104743.00	0.00	0.00	10990.30	-104831.00	66525.70	0.00	6.053
2	P	10	SLV	-104743.00	-104743.00	0.00	0.00	-4369.47	-104831.00	-66525.70	-0.04	15.225
2	P	10	SLV	-156754.00	-156754.00	-28606.70	-47221.60	0.00	-156754.00	-0.00	-376582.00	7.975
2	P	10	SLV	-156754.00	-156754.00	-28606.70	-48007.80	0.00	-156754.00	-0.00	-376582.00	7.844
2	P	10	SLV	-156754.00	-156754.00	42859.10	47221.60	0.00	-156754.00	0.00	376582.00	7.975
2	P	10	SLV	-156754.00	-156754.00	42859.10	48007.80	0.00	-156754.00	0.00	376582.00	7.844
2	P	10	SLV	-104743.00	-104743.00	-28606.70	-47221.60	0.00	-104743.00	-0.00	-346318.00	7.334
2	P	10	SLV	-104743.00	-104743.00	-28606.70	-48007.80	0.00	-104743.00	-0.00	-346318.00	7.214
2	P	10	SLV	-104743.00	-104743.00	42859.10	47221.60	0.00	-104743.00	0.00	346318.00	7.334
2	P	10	SLV	-104743.00	-104743.00	42859.10	48007.80	0.00	-104743.00	0.00	346318.00	7.214
2	P	13	SLV	18060.20	18060.20	0.00	0.00	7232.04	18060.20	48110.30	0.00	6.652
2	P	13	SLV	18060.20	18060.20	0.00	0.00	1636.96	18060.20	48110.30	0.00	29.390
2	P	13	SLV	-262772.00	-262772.00	0.00	0.00	7232.04	-262772.00	88523.50	0.01	12.241
2	P	13	SLV	-262772.00	-262772.00	0.00	0.00	1636.96	-262772.00	88523.50	0.01	54.084
2	P	13	SLV	18060.20	18060.20	144842.00	186121.00	0.00	18092.10	-0.00	264292.00	1.420
2	P	13	SLV	18060.20	18060.20	144842.00	147361.00	0.00	18092.10	-0.00	264292.00	1.794
2	P	13	SLV	18060.20	18060.20	-111063.00	-186121.00	0.00	18092.10	-0.00	-264292.00	1.420
2	P	13	SLV	18060.20	18060.20	-111063.00	-147361.00	0.00	18092.10	-0.00	-264292.00	1.794
2	P	13	SLV	-262772.00	-262772.00	144842.00	186121.00	0.00	-262772.00	0.00	426706.00	2.293
2	P	13	SLV	-262772.00	-262772.00	144842.00	147361.00	0.00	-262772.00	0.00	426706.00	2.896
2	P	13	SLV	-262772.00	-262772.00	-111063.00	-186121.00	0.00	-262772.00	-0.00	-426706.00	2.293
2	P	13	SLV	-262772.00	-262772.00	-111063.00	-147361.00	0.00	-262772.00	-0.00	-426706.00	2.896
2	P	16	SLV	447.92	447.92	0.00	0.00	2490.59	506.57	50791.80	0.00	20.393
2	P	16	SLV	447.92	447.92	0.00	0.00	6378.41	506.57	50791.80	0.00	7.963
2	P	16	SLV	-245160.00	-245160.00	0.00	0.00	2490.59	-245160.00	86246.20	0.01	34.631
2	P	16	SLV	-245160.00	-245160.00	0.00	0.00	6378.41	-245160.00	86246.20	0.01	13.522
2	P	16	SLV	447.92	447.92	142645.00	184451.00	0.00	541.57	0.00	277009.00	1.502
2	P	16	SLV	447.92	447.92	142645.00	145691.00	0.00	541.57	0.00	277009.00	1.901
2	P	16	SLV	447.92	447.92	-108866.00	-184451.00	0.00	541.54	-0.00	-277009.00	1.502
2	P	16	SLV	447.92	447.92	-108866.00	-145691.00	0.00	541.54	-0.00	-277009.00	1.901
2	P	16	SLV	-245160.00	-245160.00	142645.00	184451.00	0.00	-245160.00	0.00	418826.00	2.271
2	P	16	SLV	-245160.00	-245160.00	142645.00	145691.00	0.00	-245160.00	0.00	418826.00	2.875
2	P	16	SLV	-245160.00	-245160.00	-108866.00	-184451.00	0.00	-245160.00	-0.00	-418826.00	2.271
2	P	16	SLV	-245160.00	-245160.00	-108866.00	-145691.00	0.00	-245160.00	-0.00	-418826.00	2.875
2	P	19	SLV	-62067.90	-62067.90	0.00	0.00	12414.10	-62067.90	60193.10	0.01	4.849
2	P	19	SLV	-62067.90	-62067.90	0.00	0.00	-3545.09	-62068.00	-60193.10	-0.04	16.979
2	P	19	SLV	-182644.00	-182644.00	0.00	0.00	12414.10	-182644.00	77699.60	0.00	6.259
2	P	19	SLV	-182644.00	-182644.00	0.00	0.00	-3545.09	-182644.00	-77699.60	-0.03	21.917
2	P	19	SLV	-62067.90	-62067.90	57886.80	71598.40	0.00	-62067.90	0.00	320099.00	4.471
2	P	19	SLV	-62067.90	-62067.90	57886.80	57886.80	0.00	-62067.90	0.00	320099.00	5.530
2	P	19	SLV	-62067.90	-62067.90	-24108.20	-71598.40	0.00	-62067.90	-0.00	-320099.00	4.471
2	P	19	SLV	-62067.90	-62067.90	-24108.20	-32838.10	0.00	-62067.90	-0.00	-320099.00	9.748
2	P	19	SLV	-182644.00	-182644.00	57886.80	71598.40	0.00	-182644.00	0.00	389393.00	5.439
2	P	19	SLV	-182644.00	-182644.00	57886.80	57886.80	0.00	-182644.00	0.00	389393.00	6.727
2	P	19	SLV	-182644.00	-182644.00	-24108.20	-71598.40	0.00	-182644.00	-0.00	-389393.00	5.439
2	P	19	SLV	-182644.00	-182644.00	-24108.20	-32838.10	0.00	-182644.00	-0.00	-389393.00	11.858
2	P	22	SLV	-148361.00	-148361.00	0.00	0.00	12114.40	-148361.00	72873.70	0.01	6.016

2	P	22	SLV	-148361.00	-148361.00	0.00	0.00	-3245.39	-148361.00	-72873.70	-0.04	22.454
2	P	22	SLV	-96350.70	-96350.70	0.00	0.00	12114.40	-96351.20	65289.40	0.01	5.389
2	P	22	SLV	-96350.70	-96350.70	0.00	0.00	-3245.39	-96351.20	-65289.40	-0.04	20.117
2	P	22	SLV	-148361.00	-148361.00	-18843.60	-66994.80	0.00	-148361.00	-0.00	-371874.00	5.551
2	P	22	SLV	-148361.00	-148361.00	-18843.60	-28234.60	0.00	-148361.00	-0.00	-371874.00	13.171
2	P	22	SLV	-148361.00	-148361.00	52622.20	66994.80	0.00	-148361.00	0.00	371874.00	5.551
2	P	22	SLV	-148361.00	-148361.00	52622.20	52622.20	0.00	-148361.00	0.00	371874.00	7.067
2	P	22	SLV	-96350.70	-96350.70	-18843.60	-66994.80	0.00	-96350.70	-0.00	-341227.00	5.093
2	P	22	SLV	-96350.70	-96350.70	-18843.60	-28234.60	0.00	-96350.70	-0.00	-341227.00	12.085
2	P	22	SLV	-96350.70	-96350.70	52622.20	66994.80	0.00	-96350.70	0.00	341227.00	5.093
2	P	22	SLV	-96350.70	-96350.70	52622.20	52622.20	0.00	-96350.70	0.00	341227.00	6.484
2	P	25	SLV	9667.58	9667.58	0.00	0.00	6107.96	9667.65	49395.70	0.00	8.087
2	P	25	SLV	9667.58	9667.58	0.00	0.00	512.87	9667.65	49395.70	0.00	96.312
2	P	25	SLV	-271165.00	-271165.00	0.00	0.00	6107.96	-271165.00	89600.60	0.01	14.670
2	P	25	SLV	-271165.00	-271165.00	0.00	0.00	512.87	-271165.00	89600.60	0.01	174.763
2	P	25	SLV	9667.58	9667.58	135079.00	166348.00	0.00	9671.19	-0.00	270413.00	1.626
2	P	25	SLV	9667.58	9667.58	135079.00	167134.00	0.00	9671.19	-0.00	270413.00	1.618
2	P	25	SLV	9667.58	9667.58	-120827.00	-166348.00	0.00	9671.18	-0.00	-270413.00	1.626
2	P	25	SLV	9667.58	9667.58	-120827.00	-167134.00	0.00	9671.18	-0.00	-270413.00	1.618
2	P	25	SLV	-271165.00	-271165.00	135079.00	166348.00	0.00	-271165.00	0.00	429995.00	2.585
2	P	25	SLV	-271165.00	-271165.00	135079.00	167134.00	0.00	-271165.00	0.00	429995.00	2.573
2	P	25	SLV	-271165.00	-271165.00	-120827.00	-166348.00	0.00	-271165.00	-0.00	-429995.00	2.585
2	P	25	SLV	-271165.00	-271165.00	-120827.00	-167134.00	0.00	-271165.00	-0.00	-429995.00	2.573
2	P	28	SLV	-7944.66	-7944.66	0.00	0.00	1366.51	-7944.77	52073.80	0.00	38.107
2	P	28	SLV	-7944.66	-7944.66	0.00	0.00	5254.32	-7944.77	52073.80	0.00	9.911
2	P	28	SLV	-253553.00	-253553.00	0.00	0.00	1366.51	-253627.00	87351.40	0.01	63.930
2	P	28	SLV	-253553.00	-253553.00	0.00	0.00	5254.32	-253627.00	87351.40	0.01	16.625
2	P	28	SLV	-7944.66	-7944.66	132882.00	164678.00	0.00	-7944.68	-0.00	283101.00	1.719
2	P	28	SLV	-7944.66	-7944.66	132882.00	165464.00	0.00	-7944.68	-0.00	283101.00	1.711
2	P	28	SLV	-7944.66	-7944.66	-118629.00	-164678.00	0.00	-7944.66	-0.00	-283101.00	1.719
2	P	28	SLV	-7944.66	-7944.66	-118629.00	-165464.00	0.00	-7944.66	-0.00	-283101.00	1.711
2	P	28	SLV	-253553.00	-253553.00	132882.00	164678.00	0.00	-253553.00	0.00	422606.00	2.566
2	P	28	SLV	-253553.00	-253553.00	132882.00	165464.00	0.00	-253553.00	0.00	422606.00	2.554
2	P	28	SLV	-253553.00	-253553.00	-118629.00	-164678.00	0.00	-253553.00	-0.00	-422606.00	2.566
2	P	28	SLV	-253553.00	-253553.00	-118629.00	-165464.00	0.00	-253553.00	-0.00	-422606.00	2.554
2	P	31	SLV	-70460.50	-70460.50	0.00	0.00	11290.00	-70460.50	61447.90	0.00	5.443
2	P	31	SLV	-70460.50	-70460.50	0.00	0.00	-4669.17	-70460.50	-61447.90	-0.04	13.160
2	P	31	SLV	-191037.00	-191037.00	0.00	0.00	11290.00	-191037.00	78882.10	0.00	6.987
2	P	31	SLV	-191037.00	-191037.00	0.00	0.00	-4669.17	-191037.00	-78882.10	-0.03	16.894
2	P	31	SLV	-70460.50	-70460.50	48123.70	51825.10	0.00	-70460.50	0.00	325316.00	6.277
2	P	31	SLV	-70460.50	-70460.50	48123.70	52611.30	0.00	-70460.50	0.00	325316.00	6.183
2	P	31	SLV	-70460.50	-70460.50	-33871.30	-51825.10	0.00	-70460.50	-0.00	-325316.00	6.277
2	P	31	SLV	-70460.50	-70460.50	-33871.30	-52611.30	0.00	-70460.50	-0.00	-325316.00	6.183
2	P	31	SLV	-191037.00	-191037.00	48123.70	51825.10	0.00	-191037.00	0.00	393459.00	7.592
2	P	31	SLV	-191037.00	-191037.00	48123.70	52611.30	0.00	-191037.00	0.00	393459.00	7.479
2	P	31	SLV	-191037.00	-191037.00	-33871.30	-51825.10	0.00	-191037.00	-0.00	-393459.00	7.592
2	P	31	SLV	-191037.00	-191037.00	-33871.30	-52611.30	0.00	-191037.00	-0.00	-393459.00	7.479
2	P	34	SLV	-156754.00	-156754.00	0.00	0.00	10990.30	-156754.00	74055.50	0.01	6.738
2	P	34	SLV	-156754.00	-156754.00	0.00	0.00	-4369.47	-156754.00	-74055.50	-0.03	16.948
2	P	34	SLV	-104743.00	-104743.00	0.00	0.00	10990.30	-104831.00	66525.70	0.00	6.053
2	P	34	SLV	-104743.00	-104743.00	0.00	0.00	-4369.47	-104831.00	-66525.70	-0.04	15.225
2	P	34	SLV	-156754.00	-156754.00	-28606.70	-47221.60	0.00	-156754.00	-0.00	-376582.00	7.975
2	P	34	SLV	-156754.00	-156754.00	-28606.70	-48007.80	0.00	-156754.00	-0.00	-376582.00	7.844
2	P	34	SLV	-156754.00	-156754.00	42859.10	47221.60	0.00	-156754.00	0.00	376582.00	7.975
2	P	34	SLV	-156754.00	-156754.00	42859.10	48007.80	0.00	-156754.00	0.00	376582.00	7.844
2	P	34	SLV	-104743.00	-104743.00	-28606.70	-47221.60	0.00	-104743.00	-0.00	-346318.00	7.334
2	P	34	SLV	-104743.00	-104743.00	-28606.70	-48007.80	0.00	-104743.00	-0.00	-346318.00	7.214
2	P	34	SLV	-104743.00	-104743.00	42859.10	47221.60	0.00	-104743.00	0.00	346318.00	7.334
2	P	34	SLV	-104743.00	-104743.00	42859.10	48007.80	0.00	-104743.00	0.00	346318.00	7.214
2	P	37	SLV	18060.20	18060.20	0.00	0.00	7232.04	18060.20	48110.30	0.00	6.652
2	P	37	SLV	18060.20	18060.20	0.00	0.00	1636.96	18060.20	48110.30	0.00	29.390
2	P	37	SLV	-262772.00	-262772.00	0.00	0.00	7232.04	-262772.00	88523.50	0.01	12.241
2	P	37	SLV	-262772.00	-262772.00	0.00	0.00	1636.96	-262772.00	88523.50	0.01	54.084
2	P	37	SLV	18060.20	18060.20	144842.00	186121.00	0.00	18092.10	-0.00	264292.00	1.420
2	P	37	SLV	18060.20	18060.20	144842.00	147361.00	0.00	18092.10	-0.00	264292.00	1.794
2	P	37	SLV	18060.20	18060.20	-111063.00	-186121.00	0.00	18092.10	-0.00	-264292.00	1.420
2	P	37	SLV	18060.20	18060.20	-111063.00	-147361.00	0.00	18092.10	-0.00	-264292.00	1.794
2	P	37	SLV	-262772.00	-262772.00	144842.00	186121.00	0.00	-262772.00	0.00	426706.00	2.293
2	P	37	SLV	-262772.00	-262772.00	144842.00	147361.00	0.00	-262772.00	0.00	426706.00	2.896
2	P	37	SLV	-262772.00	-262772.00	-111063.00	-186121.00	0.00	-262772.00	-0.00	-426706.00	2.293
2	P	37	SLV	-262772.00	-262772.00	-111063.00	-147361.00	0.00	-262772.00	-0.00	-426706.00	2.896
2	P	40	SLV	447.92	447.92	0.00	0.00	2490.59	506.57	50791.80	0.00	20.393
2	P	40	SLV	447.92	447.92	0.00	0.00	6378.41	506.57	50791.80	0.00	7.963
2	P	40	SLV	-245160.00	-245160.00	0.00	0.00	2490.59	-245160.00	86246.20	0.01	34.631
2	P	40	SLV	-245160.00	-245160.00	0.00	0.00	6378.41	-245160.00	86246.20	0.01	13.522
2	P	40	SLV	447.92	447.92	142645.00	184451.00	0.00	541.57	0.00	277009.00	1.502
2	P	40	SLV	447.92	447.92	142645.00	145691.00	0.00	541.57	0.00	277009.00	1.901
2	P	40	SLV	447.92	447.92	-108866.00	-184451.00	0.00	541.54	-0.00	-277009.00	1.502
2	P	40	SLV	447.92	447.92	-108866.00	-145691.00	0.00	541.54	-0.00	-277009.00	1.901
2	P	40	SLV	-245160.00	-245160.00	142645.00	184451.00	0.00	-245160.00	0.00	418826.00	2.271
2	P	40	SLV	-245160.00	-245160.00	142645.00	145691.00	0.00	-245160.00	0.00	418826.00	2.875
2	P	40	SLV	-245160.00	-245160.00	-108866.00	-184451.00	0.00	-245160.00	-0.00	-418826.00	2.271

2	P	40	SLV	-245160.00	-245160.00	-108866.00	-145691.00	0.00	-245160.00	-0.00	-418826.00	2.875
2	P	43	SLV	-62067.90	-62067.90	0.00	0.00	12414.10	-62067.90	60193.10	0.01	4.849
2	P	43	SLV	-62067.90	-62067.90	0.00	0.00	-3545.09	-62068.00	-60193.10	-0.04	16.979
2	P	43	SLV	-182644.00	-182644.00	0.00	0.00	12414.10	-182644.00	77699.60	0.00	6.259
2	P	43	SLV	-182644.00	-182644.00	0.00	0.00	-3545.09	-182644.00	-77699.60	-0.03	21.917
2	P	43	SLV	-62067.90	-62067.90	57886.80	71598.40	0.00	-62067.90	0.00	320099.00	4.471
2	P	43	SLV	-62067.90	-62067.90	57886.80	57886.80	0.00	-62067.90	0.00	320099.00	5.530
2	P	43	SLV	-62067.90	-62067.90	-24108.20	-71598.40	0.00	-62067.90	-0.00	-320099.00	4.471
2	P	43	SLV	-62067.90	-62067.90	-24108.20	-32838.10	0.00	-62067.90	-0.00	-320099.00	9.748
2	P	43	SLV	-182644.00	-182644.00	57886.80	71598.40	0.00	-182644.00	0.00	389393.00	5.439
2	P	43	SLV	-182644.00	-182644.00	57886.80	57886.80	0.00	-182644.00	0.00	389393.00	6.727
2	P	43	SLV	-182644.00	-182644.00	-24108.20	-71598.40	0.00	-182644.00	-0.00	-389393.00	5.439
2	P	43	SLV	-182644.00	-182644.00	-24108.20	-32838.10	0.00	-182644.00	-0.00	-389393.00	11.858
2	P	46	SLV	-148361.00	-148361.00	0.00	0.00	12114.40	-148361.00	72873.70	0.01	6.016
2	P	46	SLV	-148361.00	-148361.00	0.00	0.00	-3245.39	-148361.00	-72873.70	-0.04	22.454
2	P	46	SLV	-96350.70	-96350.70	0.00	0.00	12114.40	-96351.20	65289.40	0.01	5.389
2	P	46	SLV	-96350.70	-96350.70	0.00	0.00	-3245.39	-96351.20	-65289.40	-0.04	20.117
2	P	46	SLV	-148361.00	-148361.00	-18843.60	-66994.80	0.00	-148361.00	-0.00	-371874.00	5.551
2	P	46	SLV	-148361.00	-148361.00	-18843.60	-28234.60	0.00	-148361.00	-0.00	-371874.00	13.171
2	P	46	SLV	-148361.00	-148361.00	52622.20	66994.80	0.00	-148361.00	0.00	371874.00	5.551
2	P	46	SLV	-148361.00	-148361.00	52622.20	52622.20	0.00	-148361.00	0.00	371874.00	7.067
2	P	46	SLV	-96350.70	-96350.70	-18843.60	-66994.80	0.00	-96350.70	-0.00	-341227.00	5.093
2	P	46	SLV	-96350.70	-96350.70	-18843.60	-28234.60	0.00	-96350.70	-0.00	-341227.00	12.085
2	P	46	SLV	-96350.70	-96350.70	52622.20	66994.80	0.00	-96350.70	0.00	341227.00	5.093
2	P	46	SLV	-96350.70	-96350.70	52622.20	52622.20	0.00	-96350.70	0.00	341227.00	6.484
2	P	2	SLD	-31641.10	-31641.10	0.00	0.00	5470.26	-31735.10	64637.60	0.00	11.816
2	P	2	SLD	-31641.10	-31641.10	0.00	0.00	1483.41	-31735.10	64637.60	0.00	43.574
2	P	2	SLD	-227341.00	-227341.00	0.00	0.00	5470.26	-227341.00	93725.00	0.00	17.134
2	P	2	SLD	-227341.00	-227341.00	0.00	0.00	1483.41	-227341.00	93725.00	0.00	63.188
2	P	2	SLD	-31641.10	-31641.10	99098.00	119747.00	0.00	-31641.20	-0.00	352968.00	2.948
2	P	2	SLD	-31641.10	-31641.10	99098.00	114631.00	0.00	-31641.20	-0.00	352968.00	3.079
2	P	2	SLD	-31641.10	-31641.10	-81932.80	-119747.00	0.00	-31641.20	-0.00	-352968.00	2.948
2	P	2	SLD	-31641.10	-31641.10	-81932.80	-114631.00	0.00	-31641.20	-0.00	-352968.00	3.079
2	P	2	SLD	-227341.00	-227341.00	99098.00	119747.00	0.00	-227341.00	0.00	483733.00	4.040
2	P	2	SLD	-227341.00	-227341.00	99098.00	114631.00	0.00	-227341.00	0.00	483733.00	4.220
2	P	2	SLD	-227341.00	-227341.00	-81932.80	-119747.00	0.00	-227341.00	-0.00	-483733.00	4.040
2	P	2	SLD	-227341.00	-227341.00	-81932.80	-114631.00	0.00	-227341.00	-0.00	-483733.00	4.220
2	P	5	SLD	-41153.40	-41153.40	0.00	0.00	2082.16	-41160.30	66090.80	0.00	31.742
2	P	5	SLD	-41153.40	-41153.40	0.00	0.00	4871.51	-41160.30	66090.80	0.00	13.567
2	P	5	SLD	-217829.00	-217829.00	0.00	0.00	2082.16	-217829.00	92344.50	0.00	44.353
2	P	5	SLD	-217829.00	-217829.00	0.00	0.00	4871.51	-217829.00	92344.50	0.00	18.956
2	P	5	SLD	-41153.40	-41153.40	97805.40	118694.00	0.00	-41153.40	-0.00	360008.00	3.033
2	P	5	SLD	-41153.40	-41153.40	97805.40	113578.00	0.00	-41153.40	-0.00	360008.00	3.170
2	P	5	SLD	-41153.40	-41153.40	-80640.10	-118694.00	0.00	-41153.40	-0.00	-360008.00	3.033
2	P	5	SLD	-41153.40	-41153.40	-80640.10	-113578.00	0.00	-41153.40	-0.00	-360008.00	3.170
2	P	5	SLD	-217829.00	-217829.00	97805.40	118694.00	0.00	-217829.00	0.00	477955.00	4.027
2	P	5	SLD	-217829.00	-217829.00	97805.40	113578.00	0.00	-217829.00	0.00	477955.00	4.208
2	P	5	SLD	-217829.00	-217829.00	-80640.10	-118694.00	0.00	-217829.00	-0.00	-477955.00	4.027
2	P	5	SLD	-217829.00	-217829.00	-80640.10	-113578.00	0.00	-217829.00	-0.00	-477955.00	4.208
2	P	8	SLD	-88289.60	-88289.60	0.00	0.00	9198.13	-88289.90	73237.70	0.00	7.962
2	P	8	SLD	-88289.60	-88289.60	0.00	0.00	-2244.46	-88290.00	-73237.70	-0.04	32.630
2	P	8	SLD	-170693.00	-170693.00	0.00	0.00	9198.13	-170694.00	85503.30	0.00	9.296
2	P	8	SLD	-170693.00	-170693.00	0.00	0.00	-2244.46	-170694.00	-85503.30	-0.04	38.093
2	P	8	SLD	-88289.60	-88289.60	37480.10	39208.60	0.00	-88289.60	-0.00	394295.00	10.056
2	P	8	SLD	-88289.60	-88289.60	37480.10	37480.10	0.00	-88289.60	-0.00	394295.00	10.520
2	P	8	SLD	-88289.60	-88289.60	-20314.90	-39208.60	0.00	-88289.60	-0.00	-394295.00	10.056
2	P	8	SLD	-88289.60	-88289.60	-20314.90	-34092.60	0.00	-88289.60	-0.00	-394295.00	11.565
2	P	8	SLD	-170693.00	-170693.00	37480.10	39208.60	0.00	-170693.00	0.00	448714.00	11.444
2	P	8	SLD	-170693.00	-170693.00	37480.10	37480.10	0.00	-170693.00	0.00	448714.00	11.972
2	P	8	SLD	-170693.00	-170693.00	-20314.90	-39208.60	0.00	-170693.00	-0.00	-448714.00	11.444
2	P	8	SLD	-170693.00	-170693.00	-20314.90	-34092.60	0.00	-170693.00	-0.00	-448714.00	13.162
2	P	11	SLD	-146358.00	-146358.00	0.00	0.00	9005.34	-146358.00	81931.00	0.00	9.098
2	P	11	SLD	-146358.00	-146358.00	0.00	0.00	-2051.67	-146358.00	-81931.00	-0.04	39.932
2	P	11	SLD	-112625.00	-112625.00	0.00	0.00	9005.34	-112633.00	76884.60	0.00	8.538
2	P	11	SLD	-112625.00	-112625.00	0.00	0.00	-2051.67	-112633.00	-76884.70	-0.04	37.473
2	P	11	SLD	-146358.00	-146358.00	-16627.80	-35992.30	0.00	-146358.00	-0.00	-433263.00	12.038
2	P	11	SLD	-146358.00	-146358.00	-16627.80	-30876.30	0.00	-146358.00	-0.00	-433263.00	14.032
2	P	11	SLD	-146358.00	-146358.00	33793.10	35992.30	0.00	-146358.00	-0.00	433263.00	12.038
2	P	11	SLD	-146358.00	-146358.00	33793.10	33793.10	0.00	-146358.00	-0.00	433263.00	12.821
2	P	11	SLD	-112625.00	-112625.00	-16627.80	-35992.30	0.00	-112625.00	-0.00	-411513.00	11.433
2	P	11	SLD	-112625.00	-112625.00	-16627.80	-30876.30	0.00	-112625.00	-0.00	-411513.00	13.328
2	P	11	SLD	-112625.00	-112625.00	33793.10	35992.30	0.00	-112625.00	-0.00	411513.00	11.433
2	P	11	SLD	-112625.00	-112625.00	33793.10	33793.10	0.00	-112625.00	-0.00	411513.00	12.177
2	P	14	SLD	-25753.60	-25753.60	0.00	0.00	6258.83	-25755.50	63714.00	0.00	10.180
2	P	14	SLD	-25753.60	-25753.60	0.00	0.00	2271.98	-25755.50	63714.00	0.00	28.044
2	P	14	SLD	-221454.00	-221454.00	0.00	0.00	6258.83	-221454.00	92870.60	0.00	14.839
2	P	14	SLD	-221454.00	-221454.00	0.00	0.00	2271.98	-221454.00	92870.60	0.00	40.879
2	P	14	SLD	-25753.60	-25753.60	105947.00	133618.00	0.00	-25753.60	-0.00	348592.00	2.609
2	P	14	SLD	-25753.60	-25753.60	105947.00	105947.00	0.00	-25753.60	-0.00	348592.00	3.290
2	P	14	SLD	-25753.60	-25753.60	-75083.70	-133618.00	0.00	-25753.60	-0.00	-348592.00	2.609
2	P	14	SLD	-25753.60	-25753.60	-75083.70	-100759.00	0.00	-25753.60	-0.00	-348592.00	3.460
2	P	14	SLD	-221454.00	-221454.00	105947.00	133618.00	0.00	-221454.00	0.00	480161.00	3.594

2	P	14	SLD	-221454.00	-221454.00	105947.00	105947.00	0.00	-221454.00	0.00	480161.00	4.532
2	P	14	SLD	-221454.00	-221454.00	-75083.70	-133618.00	0.00	-221454.00	-0.00	-480161.00	3.594
2	P	14	SLD	-221454.00	-221454.00	-75083.70	-100759.00	0.00	-221454.00	-0.00	-480161.00	4.765
2	P	17	SLD	-35265.80	-35265.80	0.00	0.00	2870.73	-35314.20	65189.80	0.00	22.709
2	P	17	SLD	-35265.80	-35265.80	0.00	0.00	5660.08	-35314.20	65189.80	0.00	11.518
2	P	17	SLD	-211941.00	-211941.00	0.00	0.00	2870.73	-211942.00	91490.20	0.00	31.872
2	P	17	SLD	-211941.00	-211941.00	0.00	0.00	5660.08	-211942.00	91490.20	0.00	16.165
2	P	17	SLD	-35265.80	-35265.80	104654.00	132566.00	0.00	-35265.80	-0.00	355656.00	2.683
2	P	17	SLD	-35265.80	-35265.80	104654.00	104654.00	0.00	-35265.80	-0.00	355656.00	3.398
2	P	17	SLD	-35265.80	-35265.80	-73791.10	-132566.00	0.00	-35265.80	-0.00	-355656.00	2.683
2	P	17	SLD	-35265.80	-35265.80	-73791.10	-99707.00	0.00	-35265.80	-0.00	-355656.00	3.567
2	P	17	SLD	-211941.00	-211941.00	104654.00	132566.00	0.00	-211941.00	0.00	474358.00	3.578
2	P	17	SLD	-211941.00	-211941.00	104654.00	104654.00	0.00	-211941.00	0.00	474358.00	4.533
2	P	17	SLD	-211941.00	-211941.00	-73791.10	-132566.00	0.00	-211941.00	-0.00	-474358.00	3.578
2	P	17	SLD	-211941.00	-211941.00	-73791.10	-99707.00	0.00	-211941.00	-0.00	-474358.00	4.758
2	P	20	SLD	-82402.00	-82402.00	0.00	0.00	9986.70	-82402.70	72354.90	0.00	7.245
2	P	20	SLD	-82402.00	-82402.00	0.00	0.00	-1455.89	-82402.60	-72354.90	-0.04	49.696
2	P	20	SLD	-164805.00	-164805.00	0.00	0.00	9986.70	-164807.00	84648.80	0.00	8.476
2	P	20	SLD	-164805.00	-164805.00	0.00	0.00	-1455.89	-164807.00	-84648.80	-0.04	58.138
2	P	20	SLD	-82402.00	-82402.00	44329.20	53079.90	0.00	-82402.10	-0.00	390069.00	7.349
2	P	20	SLD	-82402.00	-82402.00	44329.20	44329.20	0.00	-82402.10	-0.00	390069.00	8.799
2	P	20	SLD	-82402.00	-82402.00	-13465.80	-53079.90	0.00	-82402.10	-0.00	-390069.00	7.349
2	P	20	SLD	-82402.00	-82402.00	-13465.80	-20221.30	0.00	-82402.10	-0.00	-390069.00	19.290
2	P	20	SLD	-164805.00	-164805.00	44329.20	53079.90	0.00	-164805.00	-0.00	444995.00	8.383
2	P	20	SLD	-164805.00	-164805.00	44329.20	44329.20	0.00	-164805.00	-0.00	444995.00	10.038
2	P	20	SLD	-164805.00	-164805.00	-13465.80	-53079.90	0.00	-164805.00	-0.00	-444995.00	8.383
2	P	20	SLD	-164805.00	-164805.00	-13465.80	-20221.30	0.00	-164805.00	-0.00	-444995.00	22.006
2	P	23	SLD	-140470.00	-140470.00	0.00	0.00	9793.91	-140470.00	81050.50	0.00	8.276
2	P	23	SLD	-140470.00	-140470.00	0.00	0.00	-1263.10	-140470.00	-81050.50	-0.04	64.163
2	P	23	SLD	-106737.00	-106737.00	0.00	0.00	9793.91	-106758.00	76004.90	0.00	7.760
2	P	23	SLD	-106737.00	-106737.00	0.00	0.00	-1263.10	-106758.00	-76004.90	-0.04	60.170
2	P	23	SLD	-140470.00	-140470.00	-9778.81	-49863.60	0.00	-140470.00	-0.00	-429491.00	8.613
2	P	23	SLD	-140470.00	-140470.00	-9778.81	-17005.00	0.00	-140470.00	-0.00	-429491.00	25.257
2	P	23	SLD	-140470.00	-140470.00	40642.20	49863.60	0.00	-140470.00	-0.00	429491.00	8.613
2	P	23	SLD	-140470.00	-140470.00	40642.20	40642.20	0.00	-140470.00	-0.00	429491.00	10.568
2	P	23	SLD	-106737.00	-106737.00	-9778.81	-49863.60	0.00	-106737.00	-0.00	-407397.00	8.170
2	P	23	SLD	-106737.00	-106737.00	-9778.81	-17005.00	0.00	-106737.00	-0.00	-407397.00	23.958
2	P	23	SLD	-106737.00	-106737.00	40642.20	49863.60	0.00	-106737.00	-0.00	407398.00	8.170
2	P	23	SLD	-106737.00	-106737.00	40642.20	40642.20	0.00	-106737.00	-0.00	407398.00	10.024
2	P	26	SLD	-31641.10	-31641.10	0.00	0.00	5470.26	-31735.10	64637.60	0.00	11.816
2	P	26	SLD	-31641.10	-31641.10	0.00	0.00	1483.41	-31735.10	64637.60	0.00	43.574
2	P	26	SLD	-227341.00	-227341.00	0.00	0.00	5470.26	-227341.00	93725.00	0.00	17.134
2	P	26	SLD	-227341.00	-227341.00	0.00	0.00	1483.41	-227341.00	93725.00	0.00	63.188
2	P	26	SLD	-31641.10	-31641.10	99098.00	119747.00	0.00	-31641.20	-0.00	352968.00	2.948
2	P	26	SLD	-31641.10	-31641.10	99098.00	114631.00	0.00	-31641.20	-0.00	352968.00	3.079
2	P	26	SLD	-31641.10	-31641.10	-81932.80	-119747.00	0.00	-31641.20	-0.00	-352968.00	2.948
2	P	26	SLD	-31641.10	-31641.10	-81932.80	-114631.00	0.00	-31641.20	-0.00	-352968.00	3.079
2	P	26	SLD	-227341.00	-227341.00	99098.00	119747.00	0.00	-227341.00	0.00	483733.00	4.040
2	P	26	SLD	-227341.00	-227341.00	99098.00	114631.00	0.00	-227341.00	0.00	483733.00	4.220
2	P	26	SLD	-227341.00	-227341.00	-81932.80	-119747.00	0.00	-227341.00	-0.00	-483733.00	4.040
2	P	26	SLD	-227341.00	-227341.00	-81932.80	-114631.00	0.00	-227341.00	-0.00	-483733.00	4.220
2	P	29	SLD	-41153.40	-41153.40	0.00	0.00	2082.16	-41160.30	66090.80	0.00	31.742
2	P	29	SLD	-41153.40	-41153.40	0.00	0.00	4871.51	-41160.30	66090.80	0.00	13.567
2	P	29	SLD	-217829.00	-217829.00	0.00	0.00	2082.16	-217829.00	92344.50	0.00	44.353
2	P	29	SLD	-217829.00	-217829.00	0.00	0.00	4871.51	-217829.00	92344.50	0.00	18.956
2	P	29	SLD	-41153.40	-41153.40	97805.40	118694.00	0.00	-41153.40	-0.00	360008.00	3.033
2	P	29	SLD	-41153.40	-41153.40	97805.40	113578.00	0.00	-41153.40	-0.00	360008.00	3.170
2	P	29	SLD	-41153.40	-41153.40	-80640.10	-118694.00	0.00	-41153.40	-0.00	-360008.00	3.033
2	P	29	SLD	-41153.40	-41153.40	-80640.10	-113578.00	0.00	-41153.40	-0.00	-360008.00	3.170
2	P	29	SLD	-217829.00	-217829.00	97805.40	118694.00	0.00	-217829.00	0.00	477955.00	4.027
2	P	29	SLD	-217829.00	-217829.00	97805.40	113578.00	0.00	-217829.00	0.00	477955.00	4.208
2	P	29	SLD	-217829.00	-217829.00	-80640.10	-118694.00	0.00	-217829.00	-0.00	-477955.00	4.027
2	P	29	SLD	-217829.00	-217829.00	-80640.10	-113578.00	0.00	-217829.00	-0.00	-477955.00	4.208
2	P	32	SLD	-88289.60	-88289.60	0.00	0.00	9198.13	-88289.90	73237.70	0.00	7.962
2	P	32	SLD	-88289.60	-88289.60	0.00	0.00	-2244.46	-88290.00	-73237.70	-0.04	32.630
2	P	32	SLD	-170693.00	-170693.00	0.00	0.00	9198.13	-170694.00	85503.30	0.00	9.296
2	P	32	SLD	-170693.00	-170693.00	0.00	0.00	-2244.46	-170694.00	-85503.30	-0.04	38.093
2	P	32	SLD	-88289.60	-88289.60	37480.10	39208.60	0.00	-88289.60	-0.00	394295.00	10.056
2	P	32	SLD	-88289.60	-88289.60	37480.10	37480.10	0.00	-88289.60	-0.00	394295.00	10.520
2	P	32	SLD	-88289.60	-88289.60	-20314.90	-39208.60	0.00	-88289.60	-0.00	-394295.00	10.056
2	P	32	SLD	-88289.60	-88289.60	-20314.90	-34092.60	0.00	-88289.60	-0.00	-394295.00	11.565
2	P	32	SLD	-170693.00	-170693.00	37480.10	39208.60	0.00	-170693.00	0.00	448714.00	11.444
2	P	32	SLD	-170693.00	-170693.00	37480.10	37480.10	0.00	-170693.00	0.00	448714.00	11.972
2	P	32	SLD	-170693.00	-170693.00	-20314.90	-39208.60	0.00	-170693.00	-0.00	-448714.00	11.444
2	P	32	SLD	-170693.00	-170693.00	-20314.90	-34092.60	0.00	-170693.00	-0.00	-448714.00	13.162
2	P	35	SLD	-146358.00	-146358.00	0.00	0.00	9005.34	-146358.00	81931.00	0.00	9.098
2	P	35	SLD	-146358.00	-146358.00	0.00	0.00	-2051.67	-146358.00	-81931.00	-0.04	39.932
2	P	35	SLD	-112625.00	-112625.00	0.00	0.00	9005.34	-112633.00	76884.60	0.00	8.538
2	P	35	SLD	-112625.00	-112625.00	0.00	0.00	-2051.67	-112633.00	-76884.70	-0.04	37.473
2	P	35	SLD	-146358.00	-146358.00	-16627.80	-35992.30	0.00	-146358.00	-0.00	-433263.00	12.038
2	P	35	SLD	-146358.00	-146358.00	-16627.80	-30876.30	0.00	-146358.00	-0.00	-433263.00	14.032
2	P	35	SLD	-146358.00	-146358.00	33793.10	35992.30	0.00	-146358.00	-0.00	433263.00	12.038

2	P	35	SLD	-146358.00	-146358.00	33793.10	33793.10	0.00	-146358.00	-0.00	433263.00	12.821
2	P	35	SLD	-112625.00	-112625.00	-16627.80	-35992.30	0.00	-112625.00	-0.00	-411513.00	11.433
2	P	35	SLD	-112625.00	-112625.00	-16627.80	-30876.30	0.00	-112625.00	-0.00	-411513.00	13.328
2	P	35	SLD	-112625.00	-112625.00	33793.10	35992.30	0.00	-112625.00	-0.00	411513.00	11.433
2	P	35	SLD	-112625.00	-112625.00	33793.10	33793.10	0.00	-112625.00	-0.00	411513.00	12.177
2	P	38	SLD	-25753.60	-25753.60	0.00	0.00	6258.83	-25755.50	63714.00	0.00	10.180
2	P	38	SLD	-25753.60	-25753.60	0.00	0.00	2271.98	-25755.50	63714.00	0.00	28.044
2	P	38	SLD	-221454.00	-221454.00	0.00	0.00	6258.83	-221454.00	92870.60	0.00	14.839
2	P	38	SLD	-221454.00	-221454.00	0.00	0.00	2271.98	-221454.00	92870.60	0.00	40.879
2	P	38	SLD	-25753.60	-25753.60	105947.00	133618.00	0.00	-25753.60	-0.00	348592.00	2.609
2	P	38	SLD	-25753.60	-25753.60	105947.00	105947.00	0.00	-25753.60	-0.00	348592.00	3.290
2	P	38	SLD	-25753.60	-25753.60	-75083.70	-133618.00	0.00	-25753.60	-0.00	-348592.00	2.609
2	P	38	SLD	-25753.60	-25753.60	-75083.70	-100759.00	0.00	-25753.60	-0.00	-348592.00	3.460
2	P	38	SLD	-221454.00	-221454.00	105947.00	133618.00	0.00	-221454.00	0.00	480161.00	3.594
2	P	38	SLD	-221454.00	-221454.00	105947.00	105947.00	0.00	-221454.00	0.00	480161.00	4.532
2	P	38	SLD	-221454.00	-221454.00	-75083.70	-133618.00	0.00	-221454.00	-0.00	-480161.00	3.594
2	P	38	SLD	-221454.00	-221454.00	-75083.70	-100759.00	0.00	-221454.00	-0.00	-480161.00	4.765
2	P	41	SLD	-35265.80	-35265.80	0.00	0.00	2870.73	-35314.20	65189.80	0.00	22.709
2	P	41	SLD	-35265.80	-35265.80	0.00	0.00	5660.08	-35314.20	65189.80	0.00	11.518
2	P	41	SLD	-211941.00	-211941.00	0.00	0.00	2870.73	-211942.00	91490.20	0.00	31.872
2	P	41	SLD	-211941.00	-211941.00	0.00	0.00	5660.08	-211942.00	91490.20	0.00	16.165
2	P	41	SLD	-35265.80	-35265.80	104654.00	132566.00	0.00	-35265.80	-0.00	355656.00	2.683
2	P	41	SLD	-35265.80	-35265.80	104654.00	104654.00	0.00	-35265.80	-0.00	355656.00	3.398
2	P	41	SLD	-35265.80	-35265.80	-73791.10	-132566.00	0.00	-35265.80	-0.00	-355656.00	2.683
2	P	41	SLD	-35265.80	-35265.80	-73791.10	-99707.00	0.00	-35265.80	-0.00	-355656.00	3.567
2	P	41	SLD	-211941.00	-211941.00	104654.00	132566.00	0.00	-211941.00	0.00	474358.00	3.578
2	P	41	SLD	-211941.00	-211941.00	104654.00	104654.00	0.00	-211941.00	0.00	474358.00	4.533
2	P	41	SLD	-211941.00	-211941.00	-73791.10	-132566.00	0.00	-211941.00	-0.00	-474358.00	3.578
2	P	41	SLD	-211941.00	-211941.00	-73791.10	-99707.00	0.00	-211941.00	-0.00	-474358.00	4.758
2	P	44	SLD	-82402.00	-82402.00	0.00	0.00	9986.70	-82402.70	72354.90	0.00	7.245
2	P	44	SLD	-82402.00	-82402.00	0.00	0.00	-1455.89	-82402.60	-72354.90	-0.04	49.696
2	P	44	SLD	-164805.00	-164805.00	0.00	0.00	9986.70	-164807.00	84648.80	0.00	8.476
2	P	44	SLD	-164805.00	-164805.00	0.00	0.00	-1455.89	-164807.00	-84648.80	-0.04	58.138
2	P	44	SLD	-82402.00	-82402.00	44329.20	53079.90	0.00	-82402.10	-0.00	390069.00	7.349
2	P	44	SLD	-82402.00	-82402.00	44329.20	44329.20	0.00	-82402.10	-0.00	390069.00	8.799
2	P	44	SLD	-82402.00	-82402.00	-13465.80	-53079.90	0.00	-82402.10	-0.00	-390069.00	7.349
2	P	44	SLD	-82402.00	-82402.00	-13465.80	-20221.30	0.00	-82402.10	-0.00	-390069.00	19.290
2	P	44	SLD	-164805.00	-164805.00	44329.20	53079.90	0.00	-164805.00	-0.00	444995.00	8.383
2	P	44	SLD	-164805.00	-164805.00	44329.20	44329.20	0.00	-164805.00	-0.00	444995.00	10.038
2	P	44	SLD	-164805.00	-164805.00	-13465.80	-53079.90	0.00	-164805.00	-0.00	-444995.00	8.383
2	P	44	SLD	-164805.00	-164805.00	-13465.80	-20221.30	0.00	-164805.00	-0.00	-444995.00	22.006
2	P	47	SLD	-140470.00	-140470.00	0.00	0.00	9793.91	-140470.00	81050.50	0.00	8.276
2	P	47	SLD	-140470.00	-140470.00	0.00	0.00	-1263.10	-140470.00	-81050.50	-0.04	64.163
2	P	47	SLD	-106737.00	-106737.00	0.00	0.00	9793.91	-106758.00	76004.90	0.00	7.760
2	P	47	SLD	-106737.00	-106737.00	0.00	0.00	-1263.10	-106758.00	-76004.90	-0.04	60.170
2	P	47	SLD	-140470.00	-140470.00	-9778.81	-49863.60	0.00	-140470.00	-0.00	-429491.00	8.613
2	P	47	SLD	-140470.00	-140470.00	-9778.81	-17005.00	0.00	-140470.00	-0.00	-429491.00	25.257
2	P	47	SLD	-140470.00	-140470.00	40642.20	49863.60	0.00	-140470.00	-0.00	429491.00	8.613
2	P	47	SLD	-140470.00	-140470.00	40642.20	40642.20	0.00	-140470.00	-0.00	429491.00	10.568
2	P	47	SLD	-106737.00	-106737.00	-9778.81	-49863.60	0.00	-106737.00	-0.00	-407397.00	8.170
2	P	47	SLD	-106737.00	-106737.00	-9778.81	-17005.00	0.00	-106737.00	-0.00	-407397.00	23.958
2	P	47	SLD	-106737.00	-106737.00	40642.20	49863.60	0.00	-106737.00	-0.00	407398.00	8.170
2	P	47	SLD	-106737.00	-106737.00	40642.20	40642.20	0.00	-106737.00	-0.00	407398.00	10.024

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-160629.00	0.00	3535.75	21.69	306.07
1	P	73	SLE R	-160629.00	9792.49	0.00	19.50	290.47
1	P	74	SLE R	-160629.00	0.00	3535.75	21.69	306.07
1	P	74	SLE R	-160629.00	9792.49	0.00	19.50	290.47
1	P	75	SLE R	-160629.00	0.00	3535.75	21.69	306.07
1	P	75	SLE R	-160629.00	9792.49	0.00	19.50	290.47
1	P	76	SLE R	-160629.00	0.00	3535.75	21.69	306.07
1	P	76	SLE R	-160629.00	9792.49	0.00	19.50	290.47
1	P	77	SLE R	-161732.00	0.00	3537.56	21.81	307.82
1	P	77	SLE R	-161732.00	9782.08	0.00	19.61	292.14
1	P	78	SLE R	-161732.00	0.00	3537.56	21.81	307.82
1	P	78	SLE R	-161732.00	9782.08	0.00	19.61	292.14
1	P	79	SLE R	-161732.00	0.00	3537.56	21.81	307.82
1	P	79	SLE R	-161732.00	9782.08	0.00	19.61	292.14
1	P	80	SLE R	-161732.00	0.00	3537.56	21.81	307.82
1	P	80	SLE R	-161732.00	9782.08	0.00	19.61	292.14
1	P	81	SLE R	-160650.00	0.00	3528.37	21.69	305.99
1	P	81	SLE R	-160650.00	9837.90	0.00	19.52	290.69
1	P	82	SLE R	-160650.00	0.00	3528.37	21.69	305.99
1	P	82	SLE R	-160650.00	9837.90	0.00	19.52	290.69
1	P	83	SLE R	-160650.00	0.00	3528.37	21.69	305.99
1	P	83	SLE R	-160650.00	9837.90	0.00	19.52	290.69
1	P	84	SLE R	-160650.00	0.00	3528.37	21.69	305.99
1	P	84	SLE R	-160650.00	9837.90	0.00	19.52	290.69

1	P	85	SLE	R	-160629.00	0.00	3535.75	21.69	306.07
1	P	85	SLE	R	-160629.00	9792.49	0.00	19.50	290.47
1	P	86	SLE	R	-160629.00	0.00	3535.75	21.69	306.07
1	P	86	SLE	R	-160629.00	9792.49	0.00	19.50	290.47
1	P	87	SLE	R	-160629.00	0.00	3535.75	21.69	306.07
1	P	87	SLE	R	-160629.00	9792.49	0.00	19.50	290.47
1	P	88	SLE	R	-160629.00	0.00	3535.75	21.69	306.07
1	P	88	SLE	R	-160629.00	9792.49	0.00	19.50	290.47
1	P	89	SLE	R	-160629.00	0.00	3535.75	21.69	306.07
1	P	89	SLE	R	-160629.00	9792.49	0.00	19.50	290.47
1	P	90	SLE	R	-160629.00	0.00	3535.75	21.69	306.07
1	P	90	SLE	R	-160629.00	9792.49	0.00	19.50	290.47
1	P	91	SLE	R	-160629.00	0.00	3535.75	21.69	306.07
1	P	91	SLE	R	-160629.00	9792.49	0.00	19.50	290.47
1	P	92	SLE	R	-160629.00	0.00	3535.75	21.69	306.07
1	P	92	SLE	R	-160629.00	9792.49	0.00	19.50	290.47
1	P	93	SLE	R	-168533.00	0.00	3843.00	22.95	323.26
1	P	93	SLE	R	-168533.00	10687.10	0.00	20.58	306.48
1	P	94	SLE	R	-168533.00	0.00	3843.00	22.95	323.26
1	P	94	SLE	R	-168533.00	10687.10	0.00	20.58	306.48
1	P	95	SLE	R	-168533.00	0.00	3843.00	22.95	323.26
1	P	95	SLE	R	-168533.00	10687.10	0.00	20.58	306.48
1	P	96	SLE	R	-168533.00	0.00	3843.00	22.95	323.26
1	P	96	SLE	R	-168533.00	10687.10	0.00	20.58	306.48
1	T	73	SLE	R	-160629.00	0.00	-3808.31	22.08	310.43
1	T	73	SLE	R	-160629.00	-11498.50	0.00	20.00	297.59
1	T	74	SLE	R	-160629.00	0.00	-3808.31	22.08	310.43
1	T	74	SLE	R	-160629.00	-11498.50	0.00	20.00	297.59
1	T	75	SLE	R	-160629.00	0.00	-3808.31	22.08	310.43
1	T	75	SLE	R	-160629.00	-11498.50	0.00	20.00	297.59
1	T	76	SLE	R	-160629.00	0.00	-3808.31	22.08	310.43
1	T	76	SLE	R	-160629.00	-11498.50	0.00	20.00	297.59
1	T	77	SLE	R	-161732.00	0.00	-3811.36	22.20	312.19
1	T	77	SLE	R	-161732.00	-11500.30	0.00	20.12	299.31
1	T	78	SLE	R	-161732.00	0.00	-3811.36	22.20	312.19
1	T	78	SLE	R	-161732.00	-11500.30	0.00	20.12	299.31
1	T	79	SLE	R	-161732.00	0.00	-3811.36	22.20	312.19
1	T	79	SLE	R	-161732.00	-11500.30	0.00	20.12	299.31
1	T	80	SLE	R	-161732.00	0.00	-3811.36	22.20	312.19
1	T	80	SLE	R	-161732.00	-11500.30	0.00	20.12	299.31
1	T	81	SLE	R	-160650.00	0.00	-3805.34	22.08	310.41
1	T	81	SLE	R	-160650.00	-11508.10	0.00	20.01	297.66
1	T	82	SLE	R	-160650.00	0.00	-3805.34	22.08	310.41
1	T	82	SLE	R	-160650.00	-11508.10	0.00	20.01	297.66
1	T	83	SLE	R	-160650.00	0.00	-3805.34	22.08	310.41
1	T	83	SLE	R	-160650.00	-11508.10	0.00	20.01	297.66
1	T	84	SLE	R	-160650.00	0.00	-3805.34	22.08	310.41
1	T	84	SLE	R	-160650.00	-11508.10	0.00	20.01	297.66
1	T	85	SLE	R	-160629.00	0.00	-3808.31	22.08	310.43
1	T	85	SLE	R	-160629.00	-11498.50	0.00	20.00	297.59
1	T	86	SLE	R	-160629.00	0.00	-3808.31	22.08	310.43
1	T	86	SLE	R	-160629.00	-11498.50	0.00	20.00	297.59
1	T	87	SLE	R	-160629.00	0.00	-3808.31	22.08	310.43
1	T	87	SLE	R	-160629.00	-11498.50	0.00	20.00	297.59
1	T	88	SLE	R	-160629.00	0.00	-3808.31	22.08	310.43
1	T	88	SLE	R	-160629.00	-11498.50	0.00	20.00	297.59
1	T	89	SLE	R	-160629.00	0.00	-3808.31	22.08	310.43
1	T	89	SLE	R	-160629.00	-11498.50	0.00	20.00	297.59
1	T	90	SLE	R	-160629.00	0.00	-3808.31	22.08	310.43
1	T	90	SLE	R	-160629.00	-11498.50	0.00	20.00	297.59
1	T	91	SLE	R	-160629.00	0.00	-3808.31	22.08	310.43
1	T	91	SLE	R	-160629.00	-11498.50	0.00	20.00	297.59
1	T	92	SLE	R	-160629.00	0.00	-3808.31	22.08	310.43
1	T	92	SLE	R	-160629.00	-11498.50	0.00	20.00	297.59
1	T	93	SLE	R	-168533.00	0.00	-4131.62	23.36	327.88
1	T	93	SLE	R	-168533.00	-12492.70	0.00	21.11	314.02
1	T	94	SLE	R	-168533.00	0.00	-4131.62	23.36	327.88
1	T	94	SLE	R	-168533.00	-12492.70	0.00	21.11	314.02
1	T	95	SLE	R	-168533.00	0.00	-4131.62	23.36	327.88
1	T	95	SLE	R	-168533.00	-12492.70	0.00	21.11	314.02
1	T	96	SLE	R	-168533.00	0.00	-4131.62	23.36	327.88
1	T	96	SLE	R	-168533.00	-12492.70	0.00	21.11	314.02
1	P	121	SLE	Q	-156877.00	0.00	3412.43	21.13	
1	P	121	SLE	Q	-156877.00	9502.77	0.00	19.03	
1	P	122	SLE	Q	-156877.00	0.00	3412.43	21.13	
1	P	122	SLE	Q	-156877.00	9502.77	0.00	19.03	
1	T	121	SLE	Q	-156877.00	0.00	-3689.43	21.53	
1	T	121	SLE	Q	-156877.00	-11172.00	0.00	19.52	
1	T	122	SLE	Q	-156877.00	0.00	-3689.43	21.53	
1	T	122	SLE	Q	-156877.00	-11172.00	0.00	19.52	
2	P	73	SLE	R	-129644.00	0.00	3987.94	19.13	265.16
2	P	73	SLE	R	-129644.00	12355.20	0.00	17.04	253.03

2	P	74	SLE	R	-129644.00	0.00	3987.94	19.13	265.16
2	P	74	SLE	R	-129644.00	12355.20	0.00	17.04	253.03
2	P	75	SLE	R	-129644.00	0.00	3987.94	19.13	265.16
2	P	75	SLE	R	-129644.00	12355.20	0.00	17.04	253.03
2	P	76	SLE	R	-129644.00	0.00	3987.94	19.13	265.16
2	P	76	SLE	R	-129644.00	12355.20	0.00	17.04	253.03
2	P	77	SLE	R	-130748.00	0.00	3988.33	19.25	266.88
2	P	77	SLE	R	-130748.00	12361.90	0.00	17.16	254.77
2	P	78	SLE	R	-130748.00	0.00	3988.33	19.25	266.88
2	P	78	SLE	R	-130748.00	12361.90	0.00	17.16	254.77
2	P	79	SLE	R	-130748.00	0.00	3988.33	19.25	266.88
2	P	79	SLE	R	-130748.00	12361.90	0.00	17.16	254.77
2	P	80	SLE	R	-130748.00	0.00	3988.33	19.25	266.88
2	P	80	SLE	R	-130748.00	12361.90	0.00	17.16	254.77
2	P	81	SLE	R	-129651.00	0.00	3988.32	19.13	265.18
2	P	81	SLE	R	-129651.00	12359.10	0.00	17.05	253.06
2	P	82	SLE	R	-129651.00	0.00	3988.32	19.13	265.18
2	P	82	SLE	R	-129651.00	12359.10	0.00	17.05	253.06
2	P	83	SLE	R	-129651.00	0.00	3988.32	19.13	265.18
2	P	83	SLE	R	-129651.00	12359.10	0.00	17.05	253.06
2	P	84	SLE	R	-129651.00	0.00	3988.32	19.13	265.18
2	P	84	SLE	R	-129651.00	12359.10	0.00	17.05	253.06
2	P	85	SLE	R	-129644.00	0.00	3987.94	19.13	265.16
2	P	85	SLE	R	-129644.00	12355.20	0.00	17.04	253.03
2	P	86	SLE	R	-129644.00	0.00	3987.94	19.13	265.16
2	P	86	SLE	R	-129644.00	12355.20	0.00	17.04	253.03
2	P	87	SLE	R	-129644.00	0.00	3987.94	19.13	265.16
2	P	87	SLE	R	-129644.00	12355.20	0.00	17.04	253.03
2	P	88	SLE	R	-129644.00	0.00	3987.94	19.13	265.16
2	P	88	SLE	R	-129644.00	12355.20	0.00	17.04	253.03
2	P	89	SLE	R	-129644.00	0.00	3987.94	19.13	265.16
2	P	89	SLE	R	-129644.00	12355.20	0.00	17.04	253.03
2	P	90	SLE	R	-129644.00	0.00	3987.94	19.13	265.16
2	P	90	SLE	R	-129644.00	12355.20	0.00	17.04	253.03
2	P	91	SLE	R	-129644.00	0.00	3987.94	19.13	265.16
2	P	91	SLE	R	-129644.00	12355.20	0.00	17.04	253.03
2	P	92	SLE	R	-129644.00	0.00	3987.94	19.13	265.16
2	P	92	SLE	R	-129644.00	12355.20	0.00	17.04	253.03
2	P	93	SLE	R	-135616.00	0.00	4328.27	20.24	279.88
2	P	93	SLE	R	-135616.00	13400.80	0.00	17.97	266.68
2	P	94	SLE	R	-135616.00	0.00	4328.27	20.24	279.88
2	P	94	SLE	R	-135616.00	13400.80	0.00	17.97	266.68
2	P	95	SLE	R	-135616.00	0.00	4328.27	20.24	279.88
2	P	95	SLE	R	-135616.00	13400.80	0.00	17.97	266.68
2	P	96	SLE	R	-135616.00	0.00	4328.27	20.24	279.88
2	P	96	SLE	R	-135616.00	13400.80	0.00	17.97	266.68
2	P	121	SLE	Q	-126543.00	0.00	3870.08	18.64	
2	P	121	SLE	Q	-126543.00	12006.90	0.00	16.62	
2	P	122	SLE	Q	-126543.00	0.00	3870.08	18.64	
2	P	122	SLE	Q	-126543.00	12006.90	0.00	16.62	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	71652.20	106947.00	305942.00	145543.00	1.36
1	P	1	SLV	71652.20	106947.00	305942.00	145543.00	1.36
1	P	1	SLV	-70576.10	106947.00	305942.00	145543.00	1.36
1	P	1	SLV	-70576.10	106947.00	305942.00	145543.00	1.36
1	P	1	SLV	71652.20	106947.00	382427.00	145543.00	1.36
1	P	1	SLV	71652.20	106947.00	382427.00	145543.00	1.36
1	P	1	SLV	-70576.10	106947.00	382427.00	145543.00	1.36
1	P	1	SLV	-70576.10	106947.00	382427.00	145543.00	1.36
1	P	4	SLV	70786.00	105828.00	305942.00	145543.00	1.38
1	P	4	SLV	70786.00	105828.00	305942.00	145543.00	1.38
1	P	4	SLV	-69709.90	105828.00	305942.00	145543.00	1.38
1	P	4	SLV	-69709.90	105828.00	305942.00	145543.00	1.38
1	P	4	SLV	70786.00	105828.00	379918.00	145543.00	1.38
1	P	4	SLV	70786.00	105828.00	379918.00	145543.00	1.38
1	P	4	SLV	-69709.90	105828.00	379918.00	145543.00	1.38
1	P	4	SLV	-69709.90	105828.00	379918.00	145543.00	1.38
1	P	7	SLV	23027.90	34675.50	324109.00	145543.00	4.20
1	P	7	SLV	23027.90	34675.50	324109.00	145543.00	4.20
1	P	7	SLV	-21951.80	34675.50	324109.00	145543.00	4.20
1	P	7	SLV	-21951.80	34675.50	324109.00	145543.00	4.20
1	P	7	SLV	23027.90	34675.50	360290.00	145543.00	4.20
1	P	7	SLV	23027.90	34675.50	360290.00	145543.00	4.20

1	P	7	SLV	-21951.80	34675.50	360290.00	145543.00	4.20
1	P	7	SLV	-21951.80	34675.50	360290.00	145543.00	4.20
1	P	10	SLV	-19516.20	32164.60	350117.00	145543.00	4.52
1	P	10	SLV	-19516.20	32164.60	350117.00	145543.00	4.52
1	P	10	SLV	20592.30	32164.60	350117.00	145543.00	4.52
1	P	10	SLV	20592.30	32164.60	350117.00	145543.00	4.52
1	P	10	SLV	-19516.20	32164.60	334282.00	145543.00	4.52
1	P	10	SLV	-19516.20	32164.60	334282.00	145543.00	4.52
1	P	10	SLV	20592.30	32164.60	334282.00	145543.00	4.52
1	P	10	SLV	20592.30	32164.60	334282.00	145543.00	4.52
1	P	13	SLV	81178.90	118599.00	305942.00	145543.00	1.23
1	P	13	SLV	81178.90	118599.00	305942.00	145543.00	1.23
1	P	13	SLV	-61049.30	118599.00	305942.00	145543.00	1.23
1	P	13	SLV	-61049.30	118599.00	305942.00	145543.00	1.23
1	P	13	SLV	81178.90	118599.00	381769.00	145543.00	1.23
1	P	13	SLV	81178.90	118599.00	381769.00	145543.00	1.23
1	P	13	SLV	-61049.30	118599.00	381769.00	145543.00	1.23
1	P	13	SLV	-61049.30	118599.00	381769.00	145543.00	1.23
1	P	16	SLV	80312.80	117480.00	305942.00	145543.00	1.24
1	P	16	SLV	80312.80	117480.00	305942.00	145543.00	1.24
1	P	16	SLV	-60183.10	117480.00	305942.00	145543.00	1.24
1	P	16	SLV	-60183.10	117480.00	305942.00	145543.00	1.24
1	P	16	SLV	80312.80	117480.00	376824.00	145543.00	1.24
1	P	16	SLV	80312.80	117480.00	376824.00	145543.00	1.24
1	P	16	SLV	-60183.10	117480.00	376824.00	145543.00	1.24
1	P	16	SLV	-60183.10	117480.00	376824.00	145543.00	1.24
1	P	19	SLV	32554.70	46327.60	321016.00	145543.00	3.14
1	P	19	SLV	32554.70	46327.60	321016.00	145543.00	3.14
1	P	19	SLV	-12425.00	46327.60	321016.00	145543.00	3.14
1	P	19	SLV	-12425.00	46327.60	321016.00	145543.00	3.14
1	P	19	SLV	32554.70	46327.60	357196.00	145543.00	3.14
1	P	19	SLV	32554.70	46327.60	357196.00	145543.00	3.14
1	P	19	SLV	-12425.00	46327.60	357196.00	145543.00	3.14
1	P	19	SLV	-12425.00	46327.60	357196.00	145543.00	3.14
1	P	22	SLV	-9989.45	43816.70	347024.00	145543.00	3.32
1	P	22	SLV	-9989.45	43816.70	347024.00	145543.00	3.32
1	P	22	SLV	30119.10	43816.70	347024.00	145543.00	3.32
1	P	22	SLV	30119.10	43816.70	347024.00	145543.00	3.32
1	P	22	SLV	-9989.45	43816.70	331189.00	145543.00	3.32
1	P	22	SLV	-9989.45	43816.70	331189.00	145543.00	3.32
1	P	22	SLV	30119.10	43816.70	331189.00	145543.00	3.32
1	P	22	SLV	30119.10	43816.70	331189.00	145543.00	3.32
1	P	25	SLV	71652.20	106947.00	305942.00	145543.00	1.36
1	P	25	SLV	71652.20	106947.00	305942.00	145543.00	1.36
1	P	25	SLV	-70576.10	106947.00	305942.00	145543.00	1.36
1	P	25	SLV	-70576.10	106947.00	305942.00	145543.00	1.36
1	P	25	SLV	71652.20	106947.00	382427.00	145543.00	1.36
1	P	25	SLV	71652.20	106947.00	382427.00	145543.00	1.36
1	P	25	SLV	-70576.10	106947.00	382427.00	145543.00	1.36
1	P	25	SLV	-70576.10	106947.00	382427.00	145543.00	1.36
1	P	28	SLV	70786.00	105828.00	305942.00	145543.00	1.38
1	P	28	SLV	70786.00	105828.00	305942.00	145543.00	1.38
1	P	28	SLV	-69709.90	105828.00	305942.00	145543.00	1.38
1	P	28	SLV	-69709.90	105828.00	305942.00	145543.00	1.38
1	P	28	SLV	70786.00	105828.00	379918.00	145543.00	1.38
1	P	28	SLV	70786.00	105828.00	379918.00	145543.00	1.38
1	P	28	SLV	-69709.90	105828.00	379918.00	145543.00	1.38
1	P	28	SLV	-69709.90	105828.00	379918.00	145543.00	1.38
1	P	31	SLV	23027.90	34675.50	324109.00	145543.00	4.20
1	P	31	SLV	23027.90	34675.50	324109.00	145543.00	4.20
1	P	31	SLV	-21951.80	34675.50	324109.00	145543.00	4.20
1	P	31	SLV	-21951.80	34675.50	324109.00	145543.00	4.20
1	P	31	SLV	23027.90	34675.50	360290.00	145543.00	4.20
1	P	31	SLV	23027.90	34675.50	360290.00	145543.00	4.20
1	P	31	SLV	-21951.80	34675.50	360290.00	145543.00	4.20
1	P	31	SLV	-21951.80	34675.50	360290.00	145543.00	4.20
1	P	34	SLV	-19516.20	32164.60	350117.00	145543.00	4.52
1	P	34	SLV	-19516.20	32164.60	350117.00	145543.00	4.52
1	P	34	SLV	20592.30	32164.60	350117.00	145543.00	4.52
1	P	34	SLV	20592.30	32164.60	350117.00	145543.00	4.52
1	P	34	SLV	-19516.20	32164.60	334282.00	145543.00	4.52
1	P	34	SLV	-19516.20	32164.60	334282.00	145543.00	4.52
1	P	34	SLV	20592.30	32164.60	334282.00	145543.00	4.52
1	P	34	SLV	20592.30	32164.60	334282.00	145543.00	4.52
1	P	37	SLV	81178.90	118599.00	305942.00	145543.00	1.23
1	P	37	SLV	81178.90	118599.00	305942.00	145543.00	1.23
1	P	37	SLV	-61049.30	118599.00	305942.00	145543.00	1.23
1	P	37	SLV	-61049.30	118599.00	305942.00	145543.00	1.23
1	P	37	SLV	81178.90	118599.00	381769.00	145543.00	1.23
1	P	37	SLV	81178.90	118599.00	381769.00	145543.00	1.23
1	P	37	SLV	-61049.30	118599.00	381769.00	145543.00	1.23
1	P	37	SLV	-61049.30	118599.00	381769.00	145543.00	1.23

1	P	40	SLV	80312.80	117480.00	305942.00	145543.00	1.24
1	P	40	SLV	80312.80	117480.00	305942.00	145543.00	1.24
1	P	40	SLV	-60183.10	117480.00	305942.00	145543.00	1.24
1	P	40	SLV	-60183.10	117480.00	305942.00	145543.00	1.24
1	P	40	SLV	80312.80	117480.00	376824.00	145543.00	1.24
1	P	40	SLV	80312.80	117480.00	376824.00	145543.00	1.24
1	P	40	SLV	-60183.10	117480.00	376824.00	145543.00	1.24
1	P	40	SLV	-60183.10	117480.00	376824.00	145543.00	1.24
1	P	43	SLV	32554.70	46327.60	321016.00	145543.00	3.14
1	P	43	SLV	32554.70	46327.60	321016.00	145543.00	3.14
1	P	43	SLV	-12425.00	46327.60	321016.00	145543.00	3.14
1	P	43	SLV	-12425.00	46327.60	321016.00	145543.00	3.14
1	P	43	SLV	32554.70	46327.60	357196.00	145543.00	3.14
1	P	43	SLV	32554.70	46327.60	357196.00	145543.00	3.14
1	P	43	SLV	-12425.00	46327.60	357196.00	145543.00	3.14
1	P	43	SLV	-12425.00	46327.60	357196.00	145543.00	3.14
1	P	46	SLV	-9989.45	43816.70	347024.00	145543.00	3.32
1	P	46	SLV	-9989.45	43816.70	347024.00	145543.00	3.32
1	P	46	SLV	30119.10	43816.70	347024.00	145543.00	3.32
1	P	46	SLV	30119.10	43816.70	347024.00	145543.00	3.32
1	P	46	SLV	-9989.45	43816.70	331189.00	145543.00	3.32
1	P	46	SLV	-9989.45	43816.70	331189.00	145543.00	3.32
1	P	46	SLV	30119.10	43816.70	331189.00	145543.00	3.32
1	P	46	SLV	30119.10	43816.70	331189.00	145543.00	3.32
1	T	1	SLV	-70576.10	91215.90	305942.00	145543.00	1.60
1	T	1	SLV	-70576.10	91215.90	305942.00	145543.00	1.60
1	T	1	SLV	71652.20	91215.90	305942.00	145543.00	1.60
1	T	1	SLV	71652.20	91215.90	305942.00	145543.00	1.60
1	T	1	SLV	-70576.10	91215.90	382427.00	145543.00	1.60
1	T	1	SLV	-70576.10	91215.90	382427.00	145543.00	1.60
1	T	1	SLV	71652.20	91215.90	382427.00	145543.00	1.60
1	T	1	SLV	71652.20	91215.90	382427.00	145543.00	1.60
1	T	4	SLV	-69709.90	90259.40	305942.00	145543.00	1.61
1	T	4	SLV	-69709.90	90259.40	305942.00	145543.00	1.61
1	T	4	SLV	70786.00	90259.40	305942.00	145543.00	1.61
1	T	4	SLV	70786.00	90259.40	305942.00	145543.00	1.61
1	T	4	SLV	-69709.90	90259.40	379918.00	145543.00	1.61
1	T	4	SLV	-69709.90	90259.40	379918.00	145543.00	1.61
1	T	4	SLV	70786.00	90259.40	379918.00	145543.00	1.61
1	T	4	SLV	70786.00	90259.40	379918.00	145543.00	1.61
1	T	7	SLV	-21951.80	29790.60	324109.00	145543.00	4.89
1	T	7	SLV	-21951.80	29790.60	324109.00	145543.00	4.89
1	T	7	SLV	23027.90	29790.60	324109.00	145543.00	4.89
1	T	7	SLV	23027.90	29790.60	324109.00	145543.00	4.89
1	T	7	SLV	-21951.80	29790.60	360290.00	145543.00	4.89
1	T	7	SLV	-21951.80	29790.60	360290.00	145543.00	4.89
1	T	7	SLV	23027.90	29790.60	360290.00	145543.00	4.89
1	T	7	SLV	23027.90	29790.60	360290.00	145543.00	4.89
1	T	10	SLV	20592.30	27693.80	350117.00	145543.00	5.26
1	T	10	SLV	20592.30	27693.80	350117.00	145543.00	5.26
1	T	10	SLV	-19516.20	27693.80	350117.00	145543.00	5.26
1	T	10	SLV	-19516.20	27693.80	350117.00	145543.00	5.26
1	T	10	SLV	20592.30	27693.80	334282.00	145543.00	5.26
1	T	10	SLV	20592.30	27693.80	334282.00	145543.00	5.26
1	T	10	SLV	-19516.20	27693.80	334282.00	145543.00	5.26
1	T	10	SLV	-19516.20	27693.80	334282.00	145543.00	5.26
1	T	13	SLV	-61049.30	100282.00	305942.00	145543.00	1.45
1	T	13	SLV	-61049.30	100282.00	305942.00	145543.00	1.45
1	T	13	SLV	81178.90	100282.00	305942.00	145543.00	1.45
1	T	13	SLV	81178.90	100282.00	305942.00	145543.00	1.45
1	T	13	SLV	-61049.30	100282.00	381769.00	145543.00	1.45
1	T	13	SLV	-61049.30	100282.00	381769.00	145543.00	1.45
1	T	13	SLV	81178.90	100282.00	381769.00	145543.00	1.45
1	T	13	SLV	81178.90	100282.00	381769.00	145543.00	1.45
1	T	16	SLV	-60183.10	99325.20	305942.00	145543.00	1.47
1	T	16	SLV	-60183.10	99325.20	305942.00	145543.00	1.47
1	T	16	SLV	80312.80	99325.20	305942.00	145543.00	1.47
1	T	16	SLV	80312.80	99325.20	305942.00	145543.00	1.47
1	T	16	SLV	-60183.10	99325.20	376824.00	145543.00	1.47
1	T	16	SLV	-60183.10	99325.20	376824.00	145543.00	1.47
1	T	16	SLV	80312.80	99325.20	376824.00	145543.00	1.47
1	T	16	SLV	80312.80	99325.20	376824.00	145543.00	1.47
1	T	19	SLV	-12425.00	38856.30	321016.00	145543.00	3.75
1	T	19	SLV	-12425.00	38856.30	321016.00	145543.00	3.75
1	T	19	SLV	32554.70	38856.30	321016.00	145543.00	3.75
1	T	19	SLV	32554.70	38856.30	321016.00	145543.00	3.75
1	T	19	SLV	-12425.00	38856.30	357196.00	145543.00	3.75
1	T	19	SLV	-12425.00	38856.30	357196.00	145543.00	3.75
1	T	19	SLV	32554.70	38856.30	357196.00	145543.00	3.75
1	T	19	SLV	32554.70	38856.30	357196.00	145543.00	3.75
1	T	22	SLV	30119.10	36759.60	347024.00	145543.00	3.96
1	T	22	SLV	30119.10	36759.60	347024.00	145543.00	3.96

1	T	22	SLV	-9989.45	36759.60	347024.00	145543.00	3.96
1	T	22	SLV	-9989.45	36759.60	347024.00	145543.00	3.96
1	T	22	SLV	30119.10	36759.60	331189.00	145543.00	3.96
1	T	22	SLV	30119.10	36759.60	331189.00	145543.00	3.96
1	T	22	SLV	-9989.45	36759.60	331189.00	145543.00	3.96
1	T	22	SLV	-9989.45	36759.60	331189.00	145543.00	3.96
1	T	25	SLV	-70576.10	91215.90	305942.00	145543.00	1.60
1	T	25	SLV	-70576.10	91215.90	305942.00	145543.00	1.60
1	T	25	SLV	71652.20	91215.90	305942.00	145543.00	1.60
1	T	25	SLV	71652.20	91215.90	305942.00	145543.00	1.60
1	T	25	SLV	-70576.10	91215.90	382427.00	145543.00	1.60
1	T	25	SLV	-70576.10	91215.90	382427.00	145543.00	1.60
1	T	25	SLV	71652.20	91215.90	382427.00	145543.00	1.60
1	T	25	SLV	71652.20	91215.90	382427.00	145543.00	1.60
1	T	28	SLV	-69709.90	90259.40	305942.00	145543.00	1.61
1	T	28	SLV	-69709.90	90259.40	305942.00	145543.00	1.61
1	T	28	SLV	70786.00	90259.40	305942.00	145543.00	1.61
1	T	28	SLV	70786.00	90259.40	305942.00	145543.00	1.61
1	T	28	SLV	-69709.90	90259.40	379918.00	145543.00	1.61
1	T	28	SLV	-69709.90	90259.40	379918.00	145543.00	1.61
1	T	28	SLV	70786.00	90259.40	379918.00	145543.00	1.61
1	T	28	SLV	70786.00	90259.40	379918.00	145543.00	1.61
1	T	31	SLV	-21951.80	29790.60	324109.00	145543.00	4.89
1	T	31	SLV	-21951.80	29790.60	324109.00	145543.00	4.89
1	T	31	SLV	23027.90	29790.60	324109.00	145543.00	4.89
1	T	31	SLV	23027.90	29790.60	324109.00	145543.00	4.89
1	T	31	SLV	-21951.80	29790.60	360290.00	145543.00	4.89
1	T	31	SLV	-21951.80	29790.60	360290.00	145543.00	4.89
1	T	31	SLV	23027.90	29790.60	360290.00	145543.00	4.89
1	T	31	SLV	23027.90	29790.60	360290.00	145543.00	4.89
1	T	34	SLV	20592.30	27693.80	350117.00	145543.00	5.26
1	T	34	SLV	20592.30	27693.80	350117.00	145543.00	5.26
1	T	34	SLV	-19516.20	27693.80	350117.00	145543.00	5.26
1	T	34	SLV	-19516.20	27693.80	350117.00	145543.00	5.26
1	T	34	SLV	20592.30	27693.80	334282.00	145543.00	5.26
1	T	34	SLV	20592.30	27693.80	334282.00	145543.00	5.26
1	T	34	SLV	-19516.20	27693.80	334282.00	145543.00	5.26
1	T	34	SLV	-19516.20	27693.80	334282.00	145543.00	5.26
1	T	37	SLV	-61049.30	100282.00	305942.00	145543.00	1.45
1	T	37	SLV	-61049.30	100282.00	305942.00	145543.00	1.45
1	T	37	SLV	81178.90	100282.00	305942.00	145543.00	1.45
1	T	37	SLV	81178.90	100282.00	305942.00	145543.00	1.45
1	T	37	SLV	-61049.30	100282.00	381769.00	145543.00	1.45
1	T	37	SLV	-61049.30	100282.00	381769.00	145543.00	1.45
1	T	37	SLV	81178.90	100282.00	381769.00	145543.00	1.45
1	T	37	SLV	81178.90	100282.00	381769.00	145543.00	1.45
1	T	40	SLV	-60183.10	99325.20	305942.00	145543.00	1.47
1	T	40	SLV	-60183.10	99325.20	305942.00	145543.00	1.47
1	T	40	SLV	80312.80	99325.20	305942.00	145543.00	1.47
1	T	40	SLV	80312.80	99325.20	305942.00	145543.00	1.47
1	T	40	SLV	-60183.10	99325.20	376824.00	145543.00	1.47
1	T	40	SLV	-60183.10	99325.20	376824.00	145543.00	1.47
1	T	40	SLV	80312.80	99325.20	376824.00	145543.00	1.47
1	T	40	SLV	80312.80	99325.20	376824.00	145543.00	1.47
1	T	43	SLV	-12425.00	38856.30	321016.00	145543.00	3.75
1	T	43	SLV	-12425.00	38856.30	321016.00	145543.00	3.75
1	T	43	SLV	32554.70	38856.30	321016.00	145543.00	3.75
1	T	43	SLV	32554.70	38856.30	321016.00	145543.00	3.75
1	T	43	SLV	-12425.00	38856.30	357196.00	145543.00	3.75
1	T	43	SLV	-12425.00	38856.30	357196.00	145543.00	3.75
1	T	43	SLV	32554.70	38856.30	357196.00	145543.00	3.75
1	T	43	SLV	32554.70	38856.30	357196.00	145543.00	3.75
1	T	46	SLV	30119.10	36759.60	347024.00	145543.00	3.96
1	T	46	SLV	30119.10	36759.60	347024.00	145543.00	3.96
1	T	46	SLV	-9989.45	36759.60	347024.00	145543.00	3.96
1	T	46	SLV	-9989.45	36759.60	347024.00	145543.00	3.96
1	T	46	SLV	30119.10	36759.60	331189.00	145543.00	3.96
1	T	46	SLV	30119.10	36759.60	331189.00	145543.00	3.96
1	T	46	SLV	-9989.45	36759.60	331189.00	145543.00	3.96
1	T	46	SLV	-9989.45	36759.60	331189.00	145543.00	3.96
1	P	2	SLD	51892.30	74852.60	465033.00	167375.00	2.24
1	P	2	SLD	51892.30	74852.60	465033.00	167375.00	2.24
1	P	2	SLD	-47973.10	74852.60	465033.00	167375.00	2.24
1	P	2	SLD	-47973.10	74852.60	465033.00	167375.00	2.24
1	P	2	SLD	51892.30	74852.60	524382.00	167375.00	2.24
1	P	2	SLD	51892.30	74852.60	524382.00	167375.00	2.24
1	P	2	SLD	-47973.10	74852.60	524382.00	167375.00	2.24
1	P	2	SLD	-47973.10	74852.60	524382.00	167375.00	2.24
1	P	5	SLD	51339.80	74219.60	467759.00	167375.00	2.26
1	P	5	SLD	51339.80	74219.60	467759.00	167375.00	2.26
1	P	5	SLD	-47420.60	74219.60	467759.00	167375.00	2.26
1	P	5	SLD	-47420.60	74219.60	467759.00	167375.00	2.26

1	P	5	SLD	51339.80	74219.60	521656.00	167375.00	2.26
1	P	5	SLD	51339.80	74219.60	521656.00	167375.00	2.26
1	P	5	SLD	-47420.60	74219.60	521656.00	167375.00	2.26
1	P	5	SLD	-47420.60	74219.60	521656.00	167375.00	2.26
1	P	8	SLD	17729.60	23943.00	482337.00	167375.00	6.99
1	P	8	SLD	17729.60	23943.00	482337.00	167375.00	6.99
1	P	8	SLD	-13810.40	23943.00	482337.00	167375.00	6.99
1	P	8	SLD	-13810.40	23943.00	482337.00	167375.00	6.99
1	P	8	SLD	17729.60	23943.00	507078.00	167375.00	6.99
1	P	8	SLD	17729.60	23943.00	507078.00	167375.00	6.99
1	P	8	SLD	-13810.40	23943.00	507078.00	167375.00	6.99
1	P	8	SLD	-13810.40	23943.00	507078.00	167375.00	6.99
1	P	11	SLD	-12105.20	22200.90	499895.00	167375.00	7.54
1	P	11	SLD	-12105.20	22200.90	499895.00	167375.00	7.54
1	P	11	SLD	16024.40	22200.90	499895.00	167375.00	7.54
1	P	11	SLD	16024.40	22200.90	499895.00	167375.00	7.54
1	P	11	SLD	-12105.20	22200.90	489520.00	167375.00	7.54
1	P	11	SLD	-12105.20	22200.90	489520.00	167375.00	7.54
1	P	11	SLD	16024.40	22200.90	489520.00	167375.00	7.54
1	P	11	SLD	16024.40	22200.90	489520.00	167375.00	7.54
1	P	14	SLD	58575.50	85242.40	462863.00	167375.00	1.96
1	P	14	SLD	58575.50	85242.40	462863.00	167375.00	1.96
1	P	14	SLD	-41289.90	85242.40	462863.00	167375.00	1.96
1	P	14	SLD	-41289.90	85242.40	462863.00	167375.00	1.96
1	P	14	SLD	58575.50	85242.40	522212.00	167375.00	1.96
1	P	14	SLD	58575.50	85242.40	522212.00	167375.00	1.96
1	P	14	SLD	-41289.90	85242.40	522212.00	167375.00	1.96
1	P	14	SLD	-41289.90	85242.40	522212.00	167375.00	1.96
1	P	17	SLD	58023.00	84609.30	465589.00	167375.00	1.98
1	P	17	SLD	58023.00	84609.30	465589.00	167375.00	1.98
1	P	17	SLD	-40737.40	84609.30	465589.00	167375.00	1.98
1	P	17	SLD	-40737.40	84609.30	465589.00	167375.00	1.98
1	P	17	SLD	58023.00	84609.30	519486.00	167375.00	1.98
1	P	17	SLD	58023.00	84609.30	519486.00	167375.00	1.98
1	P	17	SLD	-40737.40	84609.30	519486.00	167375.00	1.98
1	P	17	SLD	-40737.40	84609.30	519486.00	167375.00	1.98
1	P	20	SLD	24412.80	34332.80	480166.00	167375.00	4.88
1	P	20	SLD	24412.80	34332.80	480166.00	167375.00	4.88
1	P	20	SLD	-7127.14	34332.80	480166.00	167375.00	4.88
1	P	20	SLD	-7127.14	34332.80	480166.00	167375.00	4.88
1	P	20	SLD	24412.80	34332.80	504908.00	167375.00	4.88
1	P	20	SLD	24412.80	34332.80	504908.00	167375.00	4.88
1	P	20	SLD	-7127.14	34332.80	504908.00	167375.00	4.88
1	P	20	SLD	-7127.14	34332.80	504908.00	167375.00	4.88
1	P	23	SLD	-5421.99	32590.60	497725.00	167375.00	5.14
1	P	23	SLD	-5421.99	32590.60	497725.00	167375.00	5.14
1	P	23	SLD	22707.70	32590.60	497725.00	167375.00	5.14
1	P	23	SLD	22707.70	32590.60	497725.00	167375.00	5.14
1	P	23	SLD	-5421.99	32590.60	487350.00	167375.00	5.14
1	P	23	SLD	-5421.99	32590.60	487350.00	167375.00	5.14
1	P	23	SLD	22707.70	32590.60	487350.00	167375.00	5.14
1	P	23	SLD	22707.70	32590.60	487350.00	167375.00	5.14
1	P	26	SLD	51892.30	74852.60	465033.00	167375.00	2.24
1	P	26	SLD	51892.30	74852.60	465033.00	167375.00	2.24
1	P	26	SLD	-47973.10	74852.60	465033.00	167375.00	2.24
1	P	26	SLD	-47973.10	74852.60	465033.00	167375.00	2.24
1	P	26	SLD	51892.30	74852.60	524382.00	167375.00	2.24
1	P	26	SLD	51892.30	74852.60	524382.00	167375.00	2.24
1	P	26	SLD	-47973.10	74852.60	524382.00	167375.00	2.24
1	P	26	SLD	-47973.10	74852.60	524382.00	167375.00	2.24
1	P	29	SLD	51339.80	74219.60	467759.00	167375.00	2.26
1	P	29	SLD	51339.80	74219.60	467759.00	167375.00	2.26
1	P	29	SLD	-47420.60	74219.60	467759.00	167375.00	2.26
1	P	29	SLD	-47420.60	74219.60	467759.00	167375.00	2.26
1	P	29	SLD	51339.80	74219.60	521656.00	167375.00	2.26
1	P	29	SLD	51339.80	74219.60	521656.00	167375.00	2.26
1	P	29	SLD	-47420.60	74219.60	521656.00	167375.00	2.26
1	P	29	SLD	-47420.60	74219.60	521656.00	167375.00	2.26
1	P	32	SLD	17729.60	23943.00	482337.00	167375.00	6.99
1	P	32	SLD	17729.60	23943.00	482337.00	167375.00	6.99
1	P	32	SLD	-13810.40	23943.00	482337.00	167375.00	6.99
1	P	32	SLD	-13810.40	23943.00	482337.00	167375.00	6.99
1	P	32	SLD	17729.60	23943.00	507078.00	167375.00	6.99
1	P	32	SLD	17729.60	23943.00	507078.00	167375.00	6.99
1	P	32	SLD	-13810.40	23943.00	507078.00	167375.00	6.99
1	P	32	SLD	-13810.40	23943.00	507078.00	167375.00	6.99
1	P	35	SLD	-12105.20	22200.90	499895.00	167375.00	7.54
1	P	35	SLD	-12105.20	22200.90	499895.00	167375.00	7.54
1	P	35	SLD	16024.40	22200.90	499895.00	167375.00	7.54
1	P	35	SLD	16024.40	22200.90	499895.00	167375.00	7.54
1	P	35	SLD	-12105.20	22200.90	489520.00	167375.00	7.54
1	P	35	SLD	-12105.20	22200.90	489520.00	167375.00	7.54

1	P	35	SLD	16024.40	22200.90	489520.00	167375.00	7.54
1	P	35	SLD	16024.40	22200.90	489520.00	167375.00	7.54
1	P	38	SLD	58575.50	85242.40	462863.00	167375.00	1.96
1	P	38	SLD	58575.50	85242.40	462863.00	167375.00	1.96
1	P	38	SLD	-41289.90	85242.40	462863.00	167375.00	1.96
1	P	38	SLD	-41289.90	85242.40	462863.00	167375.00	1.96
1	P	38	SLD	58575.50	85242.40	522212.00	167375.00	1.96
1	P	38	SLD	58575.50	85242.40	522212.00	167375.00	1.96
1	P	38	SLD	-41289.90	85242.40	522212.00	167375.00	1.96
1	P	38	SLD	-41289.90	85242.40	522212.00	167375.00	1.96
1	P	41	SLD	58023.00	84609.30	465589.00	167375.00	1.98
1	P	41	SLD	58023.00	84609.30	465589.00	167375.00	1.98
1	P	41	SLD	-40737.40	84609.30	465589.00	167375.00	1.98
1	P	41	SLD	-40737.40	84609.30	465589.00	167375.00	1.98
1	P	41	SLD	58023.00	84609.30	519486.00	167375.00	1.98
1	P	41	SLD	58023.00	84609.30	519486.00	167375.00	1.98
1	P	41	SLD	-40737.40	84609.30	519486.00	167375.00	1.98
1	P	41	SLD	-40737.40	84609.30	519486.00	167375.00	1.98
1	P	44	SLD	24412.80	34332.80	480166.00	167375.00	4.88
1	P	44	SLD	24412.80	34332.80	480166.00	167375.00	4.88
1	P	44	SLD	-7127.14	34332.80	480166.00	167375.00	4.88
1	P	44	SLD	-7127.14	34332.80	480166.00	167375.00	4.88
1	P	44	SLD	24412.80	34332.80	504908.00	167375.00	4.88
1	P	44	SLD	24412.80	34332.80	504908.00	167375.00	4.88
1	P	44	SLD	-7127.14	34332.80	504908.00	167375.00	4.88
1	P	44	SLD	-7127.14	34332.80	504908.00	167375.00	4.88
1	P	47	SLD	-5421.99	32590.60	497725.00	167375.00	5.14
1	P	47	SLD	-5421.99	32590.60	497725.00	167375.00	5.14
1	P	47	SLD	22707.70	32590.60	497725.00	167375.00	5.14
1	P	47	SLD	22707.70	32590.60	497725.00	167375.00	5.14
1	P	47	SLD	-5421.99	32590.60	487350.00	167375.00	5.14
1	P	47	SLD	-5421.99	32590.60	487350.00	167375.00	5.14
1	P	47	SLD	22707.70	32590.60	487350.00	167375.00	5.14
1	P	47	SLD	22707.70	32590.60	487350.00	167375.00	5.14
1	T	2	SLD	-47973.10	63907.50	465033.00	167375.00	2.62
1	T	2	SLD	-47973.10	63907.50	465033.00	167375.00	2.62
1	T	2	SLD	51892.30	63907.50	465033.00	167375.00	2.62
1	T	2	SLD	51892.30	63907.50	465033.00	167375.00	2.62
1	T	2	SLD	-47973.10	63907.50	524382.00	167375.00	2.62
1	T	2	SLD	-47973.10	63907.50	524382.00	167375.00	2.62
1	T	2	SLD	51892.30	63907.50	524382.00	167375.00	2.62
1	T	2	SLD	51892.30	63907.50	524382.00	167375.00	2.62
1	T	5	SLD	-47420.60	63372.80	467759.00	167375.00	2.64
1	T	5	SLD	-47420.60	63372.80	467759.00	167375.00	2.64
1	T	5	SLD	51339.80	63372.80	467759.00	167375.00	2.64
1	T	5	SLD	51339.80	63372.80	467759.00	167375.00	2.64
1	T	5	SLD	-47420.60	63372.80	521656.00	167375.00	2.64
1	T	5	SLD	-47420.60	63372.80	521656.00	167375.00	2.64
1	T	5	SLD	51339.80	63372.80	521656.00	167375.00	2.64
1	T	5	SLD	51339.80	63372.80	521656.00	167375.00	2.64
1	T	8	SLD	-13810.40	20664.90	482337.00	167375.00	8.10
1	T	8	SLD	-13810.40	20664.90	482337.00	167375.00	8.10
1	T	8	SLD	17729.60	20664.90	482337.00	167375.00	8.10
1	T	8	SLD	17729.60	20664.90	482337.00	167375.00	8.10
1	T	8	SLD	-13810.40	20664.90	507078.00	167375.00	8.10
1	T	8	SLD	-13810.40	20664.90	507078.00	167375.00	8.10
1	T	8	SLD	17729.60	20664.90	507078.00	167375.00	8.10
1	T	8	SLD	17729.60	20664.90	507078.00	167375.00	8.10
1	T	11	SLD	16024.40	19212.00	499895.00	167375.00	8.71
1	T	11	SLD	16024.40	19212.00	499895.00	167375.00	8.71
1	T	11	SLD	-12105.20	19212.00	499895.00	167375.00	8.71
1	T	11	SLD	-12105.20	19212.00	499895.00	167375.00	8.71
1	T	11	SLD	16024.40	19212.00	489520.00	167375.00	8.71
1	T	11	SLD	16024.40	19212.00	489520.00	167375.00	8.71
1	T	11	SLD	-12105.20	19212.00	489520.00	167375.00	8.71
1	T	11	SLD	-12105.20	19212.00	489520.00	167375.00	8.71
1	T	14	SLD	-41289.90	72039.80	462863.00	167375.00	2.32
1	T	14	SLD	-41289.90	72039.80	462863.00	167375.00	2.32
1	T	14	SLD	58575.50	72039.80	462863.00	167375.00	2.32
1	T	14	SLD	58575.50	72039.80	462863.00	167375.00	2.32
1	T	14	SLD	-41289.90	72039.80	522212.00	167375.00	2.32
1	T	14	SLD	-41289.90	72039.80	522212.00	167375.00	2.32
1	T	14	SLD	58575.50	72039.80	522212.00	167375.00	2.32
1	T	14	SLD	58575.50	72039.80	522212.00	167375.00	2.32
1	T	17	SLD	-40737.40	71505.10	465589.00	167375.00	2.34
1	T	17	SLD	-40737.40	71505.10	465589.00	167375.00	2.34
1	T	17	SLD	58023.00	71505.10	465589.00	167375.00	2.34
1	T	17	SLD	58023.00	71505.10	465589.00	167375.00	2.34
1	T	17	SLD	-40737.40	71505.10	519486.00	167375.00	2.34
1	T	17	SLD	-40737.40	71505.10	519486.00	167375.00	2.34
1	T	17	SLD	58023.00	71505.10	519486.00	167375.00	2.34
1	T	17	SLD	58023.00	71505.10	519486.00	167375.00	2.34

1	T	20	SLD	-7127.14	28797.10	480166.00	167375.00	5.81
1	T	20	SLD	-7127.14	28797.10	480166.00	167375.00	5.81
1	T	20	SLD	24412.80	28797.10	480166.00	167375.00	5.81
1	T	20	SLD	24412.80	28797.10	480166.00	167375.00	5.81
1	T	20	SLD	-7127.14	28797.10	504908.00	167375.00	5.81
1	T	20	SLD	-7127.14	28797.10	504908.00	167375.00	5.81
1	T	20	SLD	24412.80	28797.10	504908.00	167375.00	5.81
1	T	20	SLD	24412.80	28797.10	504908.00	167375.00	5.81
1	T	23	SLD	22707.70	27344.20	497725.00	167375.00	6.12
1	T	23	SLD	22707.70	27344.20	497725.00	167375.00	6.12
1	T	23	SLD	-5421.99	27344.20	497725.00	167375.00	6.12
1	T	23	SLD	-5421.99	27344.20	497725.00	167375.00	6.12
1	T	23	SLD	22707.70	27344.20	487350.00	167375.00	6.12
1	T	23	SLD	22707.70	27344.20	487350.00	167375.00	6.12
1	T	23	SLD	-5421.99	27344.20	487350.00	167375.00	6.12
1	T	23	SLD	-5421.99	27344.20	487350.00	167375.00	6.12
1	T	26	SLD	-47973.10	63907.50	465033.00	167375.00	2.62
1	T	26	SLD	-47973.10	63907.50	465033.00	167375.00	2.62
1	T	26	SLD	51892.30	63907.50	465033.00	167375.00	2.62
1	T	26	SLD	51892.30	63907.50	465033.00	167375.00	2.62
1	T	26	SLD	-47973.10	63907.50	524382.00	167375.00	2.62
1	T	26	SLD	-47973.10	63907.50	524382.00	167375.00	2.62
1	T	26	SLD	51892.30	63907.50	524382.00	167375.00	2.62
1	T	26	SLD	51892.30	63907.50	524382.00	167375.00	2.62
1	T	29	SLD	-47420.60	63372.80	467759.00	167375.00	2.64
1	T	29	SLD	-47420.60	63372.80	467759.00	167375.00	2.64
1	T	29	SLD	51339.80	63372.80	467759.00	167375.00	2.64
1	T	29	SLD	51339.80	63372.80	467759.00	167375.00	2.64
1	T	29	SLD	-47420.60	63372.80	521656.00	167375.00	2.64
1	T	29	SLD	-47420.60	63372.80	521656.00	167375.00	2.64
1	T	29	SLD	51339.80	63372.80	521656.00	167375.00	2.64
1	T	29	SLD	51339.80	63372.80	521656.00	167375.00	2.64
1	T	32	SLD	-13810.40	20664.90	482337.00	167375.00	8.10
1	T	32	SLD	-13810.40	20664.90	482337.00	167375.00	8.10
1	T	32	SLD	17729.60	20664.90	482337.00	167375.00	8.10
1	T	32	SLD	17729.60	20664.90	482337.00	167375.00	8.10
1	T	32	SLD	-13810.40	20664.90	507078.00	167375.00	8.10
1	T	32	SLD	-13810.40	20664.90	507078.00	167375.00	8.10
1	T	32	SLD	17729.60	20664.90	507078.00	167375.00	8.10
1	T	32	SLD	17729.60	20664.90	507078.00	167375.00	8.10
1	T	35	SLD	16024.40	19212.00	499895.00	167375.00	8.71
1	T	35	SLD	16024.40	19212.00	499895.00	167375.00	8.71
1	T	35	SLD	-12105.20	19212.00	499895.00	167375.00	8.71
1	T	35	SLD	-12105.20	19212.00	499895.00	167375.00	8.71
1	T	35	SLD	16024.40	19212.00	489520.00	167375.00	8.71
1	T	35	SLD	16024.40	19212.00	489520.00	167375.00	8.71
1	T	35	SLD	-12105.20	19212.00	489520.00	167375.00	8.71
1	T	35	SLD	-12105.20	19212.00	489520.00	167375.00	8.71
1	T	38	SLD	-41289.90	72039.80	462863.00	167375.00	2.32
1	T	38	SLD	-41289.90	72039.80	462863.00	167375.00	2.32
1	T	38	SLD	58575.50	72039.80	462863.00	167375.00	2.32
1	T	38	SLD	58575.50	72039.80	462863.00	167375.00	2.32
1	T	38	SLD	-41289.90	72039.80	522212.00	167375.00	2.32
1	T	38	SLD	-41289.90	72039.80	522212.00	167375.00	2.32
1	T	38	SLD	58575.50	72039.80	522212.00	167375.00	2.32
1	T	38	SLD	58575.50	72039.80	522212.00	167375.00	2.32
1	T	41	SLD	-40737.40	71505.10	465589.00	167375.00	2.34
1	T	41	SLD	-40737.40	71505.10	465589.00	167375.00	2.34
1	T	41	SLD	58023.00	71505.10	465589.00	167375.00	2.34
1	T	41	SLD	58023.00	71505.10	465589.00	167375.00	2.34
1	T	41	SLD	-40737.40	71505.10	519486.00	167375.00	2.34
1	T	41	SLD	-40737.40	71505.10	519486.00	167375.00	2.34
1	T	41	SLD	58023.00	71505.10	519486.00	167375.00	2.34
1	T	41	SLD	58023.00	71505.10	519486.00	167375.00	2.34
1	T	44	SLD	-7127.14	28797.10	480166.00	167375.00	5.81
1	T	44	SLD	-7127.14	28797.10	480166.00	167375.00	5.81
1	T	44	SLD	24412.80	28797.10	480166.00	167375.00	5.81
1	T	44	SLD	24412.80	28797.10	480166.00	167375.00	5.81
1	T	44	SLD	-7127.14	28797.10	504908.00	167375.00	5.81
1	T	44	SLD	-7127.14	28797.10	504908.00	167375.00	5.81
1	T	44	SLD	24412.80	28797.10	504908.00	167375.00	5.81
1	T	44	SLD	24412.80	28797.10	504908.00	167375.00	5.81
1	T	47	SLD	22707.70	27344.20	497725.00	167375.00	6.12
1	T	47	SLD	22707.70	27344.20	497725.00	167375.00	6.12
1	T	47	SLD	-5421.99	27344.20	497725.00	167375.00	6.12
1	T	47	SLD	-5421.99	27344.20	497725.00	167375.00	6.12
1	T	47	SLD	22707.70	27344.20	487350.00	167375.00	6.12
1	T	47	SLD	22707.70	27344.20	487350.00	167375.00	6.12
1	T	47	SLD	-5421.99	27344.20	487350.00	167375.00	6.12
1	T	47	SLD	-5421.99	27344.20	487350.00	167375.00	6.12

Nucleo 601 Nodi 517 558

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-65225.80	-0.02	11.468
1	P	49	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	331155.00	19.041
1	P	50	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-65225.80	-0.02	11.468
1	P	50	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	331155.00	19.041
1	P	51	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-65225.80	-0.02	11.468
1	P	51	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	331155.00	19.041
1	P	52	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-65225.80	-0.02	11.468
1	P	52	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	331155.00	19.041
1	P	53	SLU	-180999.00	-180999.00	0.00	0.00	-5688.23	-180999.00	-65457.80	-0.02	11.508
1	P	53	SLU	-180999.00	-180999.00	17401.50	17401.50	0.00	-180999.00	-0.00	332062.00	19.082
1	P	54	SLU	-180999.00	-180999.00	0.00	0.00	-5688.23	-180999.00	-65457.80	-0.02	11.508
1	P	54	SLU	-180999.00	-180999.00	17401.50	17401.50	0.00	-180999.00	-0.00	332062.00	19.082
1	P	55	SLU	-180999.00	-180999.00	0.00	0.00	-5688.23	-180999.00	-65457.80	-0.02	11.508
1	P	55	SLU	-180999.00	-180999.00	17401.50	17401.50	0.00	-180999.00	-0.00	332062.00	19.082
1	P	56	SLU	-180999.00	-180999.00	0.00	0.00	-5688.23	-180999.00	-65457.80	-0.02	11.508
1	P	56	SLU	-180999.00	-180999.00	17401.50	17401.50	0.00	-180999.00	-0.00	332062.00	19.082
1	P	57	SLU	-179353.00	-179353.00	0.00	0.00	-5688.23	-179353.00	-65227.20	-0.02	11.467
1	P	57	SLU	-179353.00	-179353.00	17397.30	17397.30	0.00	-179353.00	-0.00	331160.00	19.035
1	P	58	SLU	-179353.00	-179353.00	0.00	0.00	-5688.23	-179353.00	-65227.20	-0.02	11.467
1	P	58	SLU	-179353.00	-179353.00	17397.30	17397.30	0.00	-179353.00	-0.00	331160.00	19.035
1	P	59	SLU	-179353.00	-179353.00	0.00	0.00	-5688.23	-179353.00	-65227.20	-0.02	11.467
1	P	59	SLU	-179353.00	-179353.00	17397.30	17397.30	0.00	-179353.00	-0.00	331160.00	19.035
1	P	60	SLU	-179353.00	-179353.00	0.00	0.00	-5688.23	-179353.00	-65227.20	-0.02	11.467
1	P	60	SLU	-179353.00	-179353.00	17397.30	17397.30	0.00	-179353.00	-0.00	331160.00	19.035
1	P	61	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-65225.80	-0.02	11.468
1	P	61	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	331155.00	19.041
1	P	62	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-65225.80	-0.02	11.468
1	P	62	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	331155.00	19.041
1	P	63	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-65225.80	-0.02	11.468
1	P	63	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	331155.00	19.041
1	P	64	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-65225.80	-0.02	11.468
1	P	64	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	331155.00	19.041
1	P	65	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-65225.80	-0.02	11.468
1	P	65	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	331155.00	19.041
1	P	66	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-65225.80	-0.02	11.468
1	P	66	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	331155.00	19.041
1	P	67	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-65225.80	-0.02	11.468
1	P	67	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	331155.00	19.041
1	P	68	SLU	-179343.00	-179343.00	0.00	0.00	-5687.64	-179344.00	-65225.80	-0.02	11.468
1	P	68	SLU	-179343.00	-179343.00	17391.50	17391.50	0.00	-179343.00	-0.00	331155.00	19.041
1	P	69	SLU	-188291.00	-188291.00	0.00	0.00	-6214.83	-188291.00	-66479.90	-0.02	10.697
1	P	69	SLU	-188291.00	-188291.00	18965.10	18965.10	0.00	-188291.00	-0.00	336041.00	17.719
1	P	70	SLU	-188291.00	-188291.00	0.00	0.00	-6214.83	-188291.00	-66479.90	-0.02	10.697
1	P	70	SLU	-188291.00	-188291.00	18965.10	18965.10	0.00	-188291.00	-0.00	336041.00	17.719
1	P	71	SLU	-188291.00	-188291.00	0.00	0.00	-6214.83	-188291.00	-66479.90	-0.02	10.697
1	P	71	SLU	-188291.00	-188291.00	18965.10	18965.10	0.00	-188291.00	-0.00	336041.00	17.719
1	P	72	SLU	-188291.00	-188291.00	0.00	0.00	-6214.83	-188291.00	-66479.90	-0.02	10.697
1	P	72	SLU	-188291.00	-188291.00	18965.10	18965.10	0.00	-188291.00	-0.00	336041.00	17.719
1	P	1	SLV	18861.40	18861.40	0.00	0.00	-1596.95	18876.40	-35274.80	-0.03	22.089
1	P	1	SLV	18861.40	18861.40	0.00	0.00	-7362.24	18876.40	-35274.80	-0.03	4.791
1	P	1	SLV	-263925.00	-263925.00	0.00	0.00	-1596.95	-263983.00	-76731.50	-0.02	48.050
1	P	1	SLV	-263925.00	-263925.00	0.00	0.00	-7362.24	-263983.00	-76731.50	-0.02	10.422
1	P	1	SLV	18861.40	18861.40	145936.00	187736.00	0.00	18862.70	-0.00	194881.00	1.038
1	P	1	SLV	18861.40	18861.40	145936.00	149379.00	0.00	18862.70	-0.00	194881.00	1.305
1	P	1	SLV	18861.40	18861.40	-112403.00	-187736.00	0.00	18862.70	-0.00	-194882.00	1.038
1	P	1	SLV	18861.40	18861.40	-112403.00	-149379.00	0.00	18862.70	-0.00	-194882.00	1.305
1	P	1	SLV	-263925.00	-263925.00	145936.00	187736.00	0.00	-263925.00	-0.00	374420.00	1.994
1	P	1	SLV	-263925.00	-263925.00	145936.00	149379.00	0.00	-263925.00	-0.00	374420.00	2.507
1	P	1	SLV	-263925.00	-263925.00	-112403.00	-187736.00	0.00	-263925.00	-0.00	-374420.00	1.994
1	P	1	SLV	-263925.00	-263925.00	-112403.00	-149379.00	0.00	-263925.00	-0.00	-374420.00	2.507
1	P	4	SLV	1033.18	1033.18	0.00	0.00	-6358.64	1033.37	-38080.30	-0.03	5.989
1	P	4	SLV	1033.18	1033.18	0.00	0.00	-2600.54	1033.37	-38080.30	-0.03	14.643
1	P	4	SLV	-246096.00	-246096.00	0.00	0.00	-6358.64	-246097.00	-74387.40	-0.02	11.699
1	P	4	SLV	-246096.00	-246096.00	0.00	0.00	-2600.54	-246097.00	-74387.40	-0.02	28.605
1	P	4	SLV	1033.18	1033.18	143948.00	186310.00	0.00	1033.20	-0.00	209150.00	1.123
1	P	4	SLV	1033.18	1033.18	143948.00	147953.00	0.00	1033.20	-0.00	209150.00	1.414
1	P	4	SLV	1033.18	1033.18	-110415.00	-186310.00	0.00	1033.20	-0.00	-209150.00	1.123
1	P	4	SLV	1033.18	1033.18	-110415.00	-147953.00	0.00	1033.20	-0.00	-209150.00	1.414
1	P	4	SLV	-246096.00	-246096.00	143948.00	186310.00	0.00	-246096.00	-0.00	366306.00	1.966
1	P	4	SLV	-246096.00	-246096.00	143948.00	147953.00	0.00	-246096.00	-0.00	366306.00	2.476
1	P	4	SLV	-246096.00	-246096.00	-110415.00	-186310.00	0.00	-246096.00	-0.00	-366306.00	1.966
1	P	4	SLV	-246096.00	-246096.00	-110415.00	-147953.00	0.00	-246096.00	-0.00	-366306.00	2.476
1	P	7	SLV	-61635.70	-61635.70	0.00	0.00	3533.34	-61635.80	47806.40	0.00	13.530
1	P	7	SLV	-61635.70	-61635.70	0.00	0.00	-12492.50	-61635.70	-47806.30	-0.03	3.827
1	P	7	SLV	-183427.00	-183427.00	0.00	0.00	3533.34	-183427.00	65798.10	0.00	18.622
1	P	7	SLV	-183427.00	-183427.00	0.00	0.00	-12492.50	-183427.00	-65798.10	-0.02	5.267

1	P	7	SLV	-61635.70	-61635.70	57819.80	71534.50	0.00	-61635.70	-0.00	256365.00	3.584
1	P	7	SLV	-61635.70	-61635.70	57819.80	57819.80	0.00	-61635.70	-0.00	256365.00	4.434
1	P	7	SLV	-61635.70	-61635.70	-24286.60	-71534.50	0.00	-61635.70	-0.00	-256365.00	3.584
1	P	7	SLV	-61635.70	-61635.70	-24286.60	-33177.90	0.00	-61635.70	-0.00	-256365.00	7.727
1	P	7	SLV	-183427.00	-183427.00	57819.80	71534.50	0.00	-183427.00	-0.00	333391.00	4.661
1	P	7	SLV	-183427.00	-183427.00	57819.80	57819.80	0.00	-183427.00	-0.00	333391.00	5.766
1	P	7	SLV	-183427.00	-183427.00	-24286.60	-71534.50	0.00	-183427.00	-0.00	-333391.00	4.661
1	P	7	SLV	-183427.00	-183427.00	-24286.60	-33177.90	0.00	-183427.00	-0.00	-333391.00	10.049
1	P	10	SLV	-148461.00	-148461.00	0.00	0.00	3169.04	-148476.00	60767.20	0.00	19.175
1	P	10	SLV	-148461.00	-148461.00	0.00	0.00	-12128.20	-148476.00	-60767.20	-0.02	5.010
1	P	10	SLV	-96601.70	-96601.70	0.00	0.00	3169.04	-96602.60	53081.40	0.00	16.750
1	P	10	SLV	-96601.70	-96601.70	0.00	0.00	-12128.20	-96602.70	-53081.40	-0.02	4.377
1	P	10	SLV	-148461.00	-148461.00	-19696.80	-67849.30	0.00	-148461.00	-0.00	-313434.00	4.620
1	P	10	SLV	-148461.00	-148461.00	-19696.80	-29492.70	0.00	-148461.00	-0.00	-313434.00	10.628
1	P	10	SLV	-148461.00	-148461.00	53230.00	67849.30	0.00	-148461.00	-0.00	313434.00	4.620
1	P	10	SLV	-148461.00	-148461.00	53230.00	53230.00	0.00	-148461.00	-0.00	313434.00	5.888
1	P	10	SLV	-96601.70	-96601.70	-19696.80	-67849.30	0.00	-96601.70	-0.00	-280140.00	4.129
1	P	10	SLV	-96601.70	-96601.70	-19696.80	-29492.70	0.00	-96601.70	-0.00	-280140.00	9.499
1	P	10	SLV	-96601.70	-96601.70	53230.00	67849.30	0.00	-96601.70	-0.00	280140.00	4.129
1	P	10	SLV	-96601.70	-96601.70	53230.00	53230.00	0.00	-96601.70	-0.00	280140.00	5.263
1	P	13	SLV	10799.50	10799.50	0.00	0.00	-473.96	10802.60	-36549.40	-0.03	77.114
1	P	13	SLV	10799.50	10799.50	0.00	0.00	-6239.26	10802.60	-36549.40	-0.03	5.858
1	P	13	SLV	-271986.00	-271986.00	0.00	0.00	-473.96	-271987.00	-77742.80	-0.02	164.042
1	P	13	SLV	-271986.00	-271986.00	0.00	0.00	-6239.26	-271987.00	-77742.80	-0.02	12.460
1	P	13	SLV	10799.50	10799.50	136474.00	168414.00	0.00	10799.50	-0.00	201369.00	1.196
1	P	13	SLV	10799.50	10799.50	136474.00	168702.00	0.00	10799.50	-0.00	201369.00	1.194
1	P	13	SLV	10799.50	10799.50	-121865.00	-168414.00	0.00	10799.50	-0.00	-201369.00	1.196
1	P	13	SLV	10799.50	10799.50	-121865.00	-168702.00	0.00	10799.50	-0.00	-201369.00	1.194
1	P	13	SLV	-271986.00	-271986.00	136474.00	168414.00	0.00	-271986.00	-0.00	377992.00	2.244
1	P	13	SLV	-271986.00	-271986.00	136474.00	168702.00	0.00	-271986.00	-0.00	377992.00	2.241
1	P	13	SLV	-271986.00	-271986.00	-121865.00	-168414.00	0.00	-271986.00	-0.00	-377992.00	2.244
1	P	13	SLV	-271986.00	-271986.00	-121865.00	-168702.00	0.00	-271986.00	-0.00	-377992.00	2.241
1	P	16	SLV	-7028.76	-7028.76	0.00	0.00	-5235.66	-7074.92	-39348.50	-0.03	7.515
1	P	16	SLV	-7028.76	-7028.76	0.00	0.00	-1477.56	-7074.92	-39348.50	-0.03	26.631
1	P	16	SLV	-254158.00	-254158.00	0.00	0.00	-5235.66	-254158.00	-75467.40	-0.02	14.414
1	P	16	SLV	-254158.00	-254158.00	0.00	0.00	-1477.56	-254158.00	-75467.40	-0.02	51.077
1	P	16	SLV	-7028.76	-7028.76	134486.00	166988.00	0.00	-7028.80	-0.00	215511.00	1.291
1	P	16	SLV	-7028.76	-7028.76	134486.00	167276.00	0.00	-7028.80	-0.00	215511.00	1.288
1	P	16	SLV	-7028.76	-7028.76	-119877.00	-166988.00	0.00	-7028.79	-0.00	-215511.00	1.291
1	P	16	SLV	-7028.76	-7028.76	-119877.00	-167276.00	0.00	-7028.79	-0.00	-215511.00	1.288
1	P	16	SLV	-254158.00	-254158.00	134486.00	166988.00	0.00	-254158.00	0.00	370042.00	2.216
1	P	16	SLV	-254158.00	-254158.00	134486.00	167276.00	0.00	-254158.00	0.00	370042.00	2.212
1	P	16	SLV	-254158.00	-254158.00	-119877.00	-166988.00	0.00	-254158.00	-0.00	-370042.00	2.216
1	P	16	SLV	-254158.00	-254158.00	-119877.00	-167276.00	0.00	-254158.00	-0.00	-370042.00	2.212
1	P	19	SLV	-69697.60	-69697.60	0.00	0.00	4656.33	-69698.10	49024.20	0.00	10.528
1	P	19	SLV	-69697.60	-69697.60	0.00	0.00	-11369.50	-69698.10	-49024.20	-0.03	4.312
1	P	19	SLV	-191489.00	-191489.00	0.00	0.00	4656.33	-191489.00	66928.30	0.00	14.374
1	P	19	SLV	-191489.00	-191489.00	0.00	0.00	-11369.50	-191489.00	-66928.30	-0.02	5.887
1	P	19	SLV	-69697.60	-69697.60	48357.60	52212.20	0.00	-69697.60	-0.00	262154.00	5.021
1	P	19	SLV	-69697.60	-69697.60	48357.60	52500.20	0.00	-69697.60	-0.00	262154.00	4.993
1	P	19	SLV	-69697.60	-69697.60	-33748.90	-52212.20	0.00	-69697.70	-0.00	-262154.00	5.021
1	P	19	SLV	-69697.60	-69697.60	-33748.90	-52500.20	0.00	-69697.70	-0.00	-262154.00	4.993
1	P	19	SLV	-191489.00	-191489.00	48357.60	52212.20	0.00	-191489.00	-0.00	337776.00	6.469
1	P	19	SLV	-191489.00	-191489.00	48357.60	52500.20	0.00	-191489.00	-0.00	337776.00	6.434
1	P	19	SLV	-191489.00	-191489.00	-33748.90	-52212.20	0.00	-191489.00	-0.00	-337776.00	6.469
1	P	19	SLV	-191489.00	-191489.00	-33748.90	-52500.20	0.00	-191489.00	-0.00	-337776.00	6.434
1	P	22	SLV	-156523.00	-156523.00	0.00	0.00	4292.02	-156525.00	61943.30	0.00	14.432
1	P	22	SLV	-156523.00	-156523.00	0.00	0.00	-11005.20	-156525.00	-61943.30	-0.02	5.629
1	P	22	SLV	-104664.00	-104664.00	0.00	0.00	4292.02	-104664.00	54296.20	0.00	12.650
1	P	22	SLV	-104664.00	-104664.00	0.00	0.00	-11005.20	-104664.00	-54296.20	-0.02	4.934
1	P	22	SLV	-156523.00	-156523.00	-29159.10	-48527.00	0.00	-156523.00	-0.00	-318364.00	6.561
1	P	22	SLV	-156523.00	-156523.00	-29159.10	-48815.00	0.00	-156523.00	-0.00	-318364.00	6.522
1	P	22	SLV	-156523.00	-156523.00	43767.80	48527.00	0.00	-156523.00	-0.00	318364.00	6.561
1	P	22	SLV	-156523.00	-156523.00	43767.80	48815.00	0.00	-156523.00	-0.00	318364.00	6.522
1	P	22	SLV	-104664.00	-104664.00	-29159.10	-48527.00	0.00	-104664.00	-0.00	-285452.00	5.882
1	P	22	SLV	-104664.00	-104664.00	-29159.10	-48815.00	0.00	-104664.00	-0.00	-285452.00	5.848
1	P	22	SLV	-104664.00	-104664.00	43767.80	48527.00	0.00	-104664.00	-0.00	285452.00	5.882
1	P	22	SLV	-104664.00	-104664.00	43767.80	48815.00	0.00	-104664.00	-0.00	285452.00	5.848
1	P	25	SLV	18861.40	18861.40	0.00	0.00	-1596.95	18876.40	-35274.80	-0.03	22.089
1	P	25	SLV	18861.40	18861.40	0.00	0.00	-7362.24	18876.40	-35274.80	-0.03	4.791
1	P	25	SLV	-263925.00	-263925.00	0.00	0.00	-1596.95	-263983.00	-76731.50	-0.02	48.050
1	P	25	SLV	-263925.00	-263925.00	0.00	0.00	-7362.24	-263983.00	-76731.50	-0.02	10.422
1	P	25	SLV	18861.40	18861.40	145936.00	187736.00	0.00	18862.70	-0.00	194881.00	1.038
1	P	25	SLV	18861.40	18861.40	145936.00	149379.00	0.00	18862.70	-0.00	194881.00	1.305
1	P	25	SLV	18861.40	18861.40	-112403.00	-187736.00	0.00	18862.70	-0.00	-194882.00	1.038
1	P	25	SLV	18861.40	18861.40	-112403.00	-149379.00	0.00	18862.70	-0.00	-194882.00	1.305
1	P	25	SLV	-263925.00	-263925.00	145936.00	187736.00	0.00	-263925.00	-0.00	374420.00	1.994
1	P	25	SLV	-263925.00	-263925.00	145936.00	149379.00	0.00	-263925.00	-0.00	374420.00	2.507
1	P	25	SLV	-263925.00	-263925.00	-112403.00	-187736.00	0.00	-263925.00	-0.00	-374420.00	1.994
1	P	25	SLV	-263925.00	-263925.00	-112403.00	-149379.00	0.00	-263925.00	-0.00	-374420.00	2.507
1	P	28	SLV	1033.18	1033.18	0.00	0.00	-6358.64	1033.37	-38080.30	-0.03	5.989
1	P	28	SLV	1033.18	1033.18	0.00	0.00	-2600.54	1033.37	-38080.30	-0.03	14.643

1	P	28	SLV	-246096.00	-246096.00	0.00	0.00	-6358.64	-246097.00	-74387.40	-0.02	11.699
1	P	28	SLV	-246096.00	-246096.00	0.00	0.00	-2600.54	-246097.00	-74387.40	-0.02	28.605
1	P	28	SLV	1033.18	1033.18	143948.00	186310.00	0.00	1033.20	-0.00	209150.00	1.123
1	P	28	SLV	1033.18	1033.18	143948.00	147953.00	0.00	1033.20	-0.00	209150.00	1.414
1	P	28	SLV	1033.18	1033.18	-110415.00	-186310.00	0.00	1033.20	-0.00	-209150.00	1.123
1	P	28	SLV	1033.18	1033.18	-110415.00	-147953.00	0.00	1033.20	-0.00	-209150.00	1.414
1	P	28	SLV	-246096.00	-246096.00	143948.00	186310.00	0.00	-246096.00	-0.00	366306.00	1.966
1	P	28	SLV	-246096.00	-246096.00	143948.00	147953.00	0.00	-246096.00	-0.00	366306.00	2.476
1	P	28	SLV	-246096.00	-246096.00	-110415.00	-186310.00	0.00	-246096.00	-0.00	-366306.00	1.966
1	P	28	SLV	-246096.00	-246096.00	-110415.00	-147953.00	0.00	-246096.00	-0.00	-366306.00	2.476
1	P	31	SLV	-61635.70	-61635.70	0.00	0.00	3533.34	-61635.80	47806.40	0.00	13.530
1	P	31	SLV	-61635.70	-61635.70	0.00	0.00	-12492.50	-61635.70	-47806.30	-0.03	3.827
1	P	31	SLV	-183427.00	-183427.00	0.00	0.00	3533.34	-183427.00	65798.10	0.00	18.622
1	P	31	SLV	-183427.00	-183427.00	0.00	0.00	-12492.50	-183427.00	-65798.10	-0.02	5.267
1	P	31	SLV	-61635.70	-61635.70	57819.80	71534.50	0.00	-61635.70	-0.00	256365.00	3.584
1	P	31	SLV	-61635.70	-61635.70	57819.80	57819.80	0.00	-61635.70	-0.00	256365.00	4.434
1	P	31	SLV	-61635.70	-61635.70	-24286.60	-71534.50	0.00	-61635.70	-0.00	-256365.00	3.584
1	P	31	SLV	-61635.70	-61635.70	-24286.60	-33177.90	0.00	-61635.70	-0.00	-256365.00	7.727
1	P	31	SLV	-183427.00	-183427.00	57819.80	71534.50	0.00	-183427.00	-0.00	333391.00	4.661
1	P	31	SLV	-183427.00	-183427.00	57819.80	57819.80	0.00	-183427.00	-0.00	333391.00	5.766
1	P	31	SLV	-183427.00	-183427.00	-24286.60	-71534.50	0.00	-183427.00	-0.00	-333391.00	4.661
1	P	31	SLV	-183427.00	-183427.00	-24286.60	-33177.90	0.00	-183427.00	-0.00	-333391.00	10.049
1	P	34	SLV	-148461.00	-148461.00	0.00	0.00	3169.04	-148476.00	60767.20	0.00	19.175
1	P	34	SLV	-148461.00	-148461.00	0.00	0.00	-12128.20	-148476.00	-60767.20	-0.02	5.010
1	P	34	SLV	-96601.70	-96601.70	0.00	0.00	3169.04	-96602.60	53081.40	0.00	16.750
1	P	34	SLV	-96601.70	-96601.70	0.00	0.00	-12128.20	-96602.70	-53081.40	-0.02	4.377
1	P	34	SLV	-148461.00	-148461.00	-19696.80	-67849.30	0.00	-148461.00	-0.00	-313434.00	4.620
1	P	34	SLV	-148461.00	-148461.00	-19696.80	-29492.70	0.00	-148461.00	-0.00	-313434.00	10.628
1	P	34	SLV	-148461.00	-148461.00	53230.00	67849.30	0.00	-148461.00	-0.00	313434.00	4.620
1	P	34	SLV	-148461.00	-148461.00	53230.00	53230.00	0.00	-148461.00	-0.00	313434.00	5.888
1	P	34	SLV	-96601.70	-96601.70	-19696.80	-67849.30	0.00	-96601.70	-0.00	-280140.00	4.129
1	P	34	SLV	-96601.70	-96601.70	-19696.80	-29492.70	0.00	-96601.70	-0.00	-280140.00	9.499
1	P	34	SLV	-96601.70	-96601.70	53230.00	67849.30	0.00	-96601.70	-0.00	280140.00	4.129
1	P	34	SLV	-96601.70	-96601.70	53230.00	53230.00	0.00	-96601.70	-0.00	280140.00	5.263
1	P	37	SLV	10799.50	10799.50	0.00	0.00	-473.96	10802.60	-36549.40	-0.03	77.114
1	P	37	SLV	10799.50	10799.50	0.00	0.00	-6239.26	10802.60	-36549.40	-0.03	5.858
1	P	37	SLV	-271986.00	-271986.00	0.00	0.00	-473.96	-271987.00	-77742.80	-0.02	164.042
1	P	37	SLV	-271986.00	-271986.00	0.00	0.00	-6239.26	-271987.00	-77742.80	-0.02	12.460
1	P	37	SLV	10799.50	10799.50	136474.00	168414.00	0.00	10799.50	-0.00	201369.00	1.196
1	P	37	SLV	10799.50	10799.50	136474.00	168702.00	0.00	10799.50	-0.00	201369.00	1.194
1	P	37	SLV	10799.50	10799.50	-121865.00	-168414.00	0.00	10799.50	-0.00	-201369.00	1.196
1	P	37	SLV	10799.50	10799.50	-121865.00	-168702.00	0.00	10799.50	-0.00	-201369.00	1.194
1	P	37	SLV	-271986.00	-271986.00	136474.00	168414.00	0.00	-271986.00	-0.00	377992.00	2.244
1	P	37	SLV	-271986.00	-271986.00	136474.00	168702.00	0.00	-271986.00	-0.00	377992.00	2.241
1	P	37	SLV	-271986.00	-271986.00	-121865.00	-168414.00	0.00	-271986.00	-0.00	-377992.00	2.244
1	P	37	SLV	-271986.00	-271986.00	-121865.00	-168702.00	0.00	-271986.00	-0.00	-377992.00	2.241
1	P	40	SLV	-7028.76	-7028.76	0.00	0.00	-5235.66	-7074.92	-39348.50	-0.03	7.515
1	P	40	SLV	-7028.76	-7028.76	0.00	0.00	-1477.56	-7074.92	-39348.50	-0.03	26.631
1	P	40	SLV	-254158.00	-254158.00	0.00	0.00	-5235.66	-254158.00	-75467.40	-0.02	14.414
1	P	40	SLV	-254158.00	-254158.00	0.00	0.00	-1477.56	-254158.00	-75467.40	-0.02	51.077
1	P	40	SLV	-7028.76	-7028.76	134486.00	166988.00	0.00	-7028.80	-0.00	215511.00	1.291
1	P	40	SLV	-7028.76	-7028.76	134486.00	167276.00	0.00	-7028.80	-0.00	215511.00	1.288
1	P	40	SLV	-7028.76	-7028.76	-119877.00	-166988.00	0.00	-7028.79	-0.00	-215511.00	1.291
1	P	40	SLV	-7028.76	-7028.76	-119877.00	-167276.00	0.00	-7028.79	-0.00	-215511.00	1.288
1	P	40	SLV	-254158.00	-254158.00	134486.00	166988.00	0.00	-254158.00	0.00	370042.00	2.216
1	P	40	SLV	-254158.00	-254158.00	134486.00	167276.00	0.00	-254158.00	0.00	370042.00	2.212
1	P	40	SLV	-254158.00	-254158.00	-119877.00	-166988.00	0.00	-254158.00	-0.00	-370042.00	2.216
1	P	40	SLV	-254158.00	-254158.00	-119877.00	-167276.00	0.00	-254158.00	-0.00	-370042.00	2.212
1	P	43	SLV	-69697.60	-69697.60	0.00	0.00	4656.33	-69698.10	49024.20	0.00	10.528
1	P	43	SLV	-69697.60	-69697.60	0.00	0.00	-11369.50	-69698.10	-49024.20	-0.03	4.312
1	P	43	SLV	-191489.00	-191489.00	0.00	0.00	4656.33	-191489.00	66928.30	0.00	14.374
1	P	43	SLV	-191489.00	-191489.00	0.00	0.00	-11369.50	-191489.00	-66928.30	-0.02	5.887
1	P	43	SLV	-69697.60	-69697.60	48357.60	52212.20	0.00	-69697.60	-0.00	262154.00	5.021
1	P	43	SLV	-69697.60	-69697.60	48357.60	52500.20	0.00	-69697.60	-0.00	262154.00	4.993
1	P	43	SLV	-69697.60	-69697.60	-33748.90	-52212.20	0.00	-69697.70	-0.00	-262154.00	5.021
1	P	43	SLV	-69697.60	-69697.60	-33748.90	-52500.20	0.00	-69697.70	-0.00	-262154.00	4.993
1	P	43	SLV	-191489.00	-191489.00	48357.60	52212.20	0.00	-191489.00	-0.00	337776.00	6.469
1	P	43	SLV	-191489.00	-191489.00	48357.60	52500.20	0.00	-191489.00	-0.00	337776.00	6.434
1	P	43	SLV	-191489.00	-191489.00	-33748.90	-52212.20	0.00	-191489.00	-0.00	-337776.00	6.469
1	P	43	SLV	-191489.00	-191489.00	-33748.90	-52500.20	0.00	-191489.00	-0.00	-337776.00	6.434
1	P	46	SLV	-156523.00	-156523.00	0.00	0.00	4292.02	-156525.00	61943.30	0.00	14.432
1	P	46	SLV	-156523.00	-156523.00	0.00	0.00	-11005.20	-156525.00	-61943.30	-0.02	5.629
1	P	46	SLV	-104664.00	-104664.00	0.00	0.00	4292.02	-104664.00	54296.20	0.00	12.650
1	P	46	SLV	-104664.00	-104664.00	0.00	0.00	-11005.20	-104664.00	-54296.20	-0.02	4.934
1	P	46	SLV	-156523.00	-156523.00	-29159.10	-48527.00	0.00	-156523.00	-0.00	-318364.00	6.561
1	P	46	SLV	-156523.00	-156523.00	-29159.10	-48815.00	0.00	-156523.00	-0.00	-318364.00	6.522
1	P	46	SLV	-156523.00	-156523.00	43767.80	48527.00	0.00	-156523.00	-0.00	318364.00	6.561
1	P	46	SLV	-156523.00	-156523.00	43767.80	48815.00	0.00	-156523.00	-0.00	318364.00	6.522
1	P	46	SLV	-104664.00	-104664.00	-29159.10	-48527.00	0.00	-104664.00	-0.00	-285452.00	5.882
1	P	46	SLV	-104664.00	-104664.00	-29159.10	-48815.00	0.00	-104664.00	-0.00	-285452.00	5.848
1	P	46	SLV	-104664.00	-104664.00	43767.80	48527.00	0.00	-104664.00	-0.00	285452.00	5.882
1	P	46	SLV	-104664.00	-104664.00	43767.80	48815.00	0.00	-104664.00	-0.00	285452.00	5.848

1	T	49	SLU	-179343.00	-179343.00	0.00	0.00	5519.31	-179344.00	65225.80	0.00	11.818
1	T	49	SLU	-179343.00	-179343.00	-17410.40	-17410.40	0.00	-179343.00	-0.00	-331155.00	19.020
1	T	50	SLU	-179343.00	-179343.00	0.00	0.00	5519.31	-179344.00	65225.80	0.00	11.818
1	T	50	SLU	-179343.00	-179343.00	-17410.40	-17410.40	0.00	-179343.00	-0.00	-331155.00	19.020
1	T	51	SLU	-179343.00	-179343.00	0.00	0.00	5519.31	-179344.00	65225.80	0.00	11.818
1	T	51	SLU	-179343.00	-179343.00	-17410.40	-17410.40	0.00	-179343.00	-0.00	-331155.00	19.020
1	T	52	SLU	-179343.00	-179343.00	0.00	0.00	5519.31	-179344.00	65225.80	0.00	11.818
1	T	52	SLU	-179343.00	-179343.00	-17410.40	-17410.40	0.00	-179343.00	-0.00	-331155.00	19.020
1	T	53	SLU	-180999.00	-180999.00	0.00	0.00	5514.01	-180999.00	65457.80	0.00	11.871
1	T	53	SLU	-180999.00	-180999.00	-17422.00	-17422.00	0.00	-180999.00	-0.00	-332062.00	19.060
1	T	54	SLU	-180999.00	-180999.00	0.00	0.00	5514.01	-180999.00	65457.80	0.00	11.871
1	T	54	SLU	-180999.00	-180999.00	-17422.00	-17422.00	0.00	-180999.00	-0.00	-332062.00	19.060
1	T	55	SLU	-180999.00	-180999.00	0.00	0.00	5514.01	-180999.00	65457.80	0.00	11.871
1	T	55	SLU	-180999.00	-180999.00	-17422.00	-17422.00	0.00	-180999.00	-0.00	-332062.00	19.060
1	T	56	SLU	-180999.00	-180999.00	0.00	0.00	5514.01	-180999.00	65457.80	0.00	11.871
1	T	56	SLU	-180999.00	-180999.00	-17422.00	-17422.00	0.00	-180999.00	-0.00	-332062.00	19.060
1	T	57	SLU	-179353.00	-179353.00	0.00	0.00	5518.40	-179353.00	65227.20	0.00	11.820
1	T	57	SLU	-179353.00	-179353.00	-17411.50	-17411.50	0.00	-179353.00	-0.00	-331160.00	19.020
1	T	58	SLU	-179353.00	-179353.00	0.00	0.00	5518.40	-179353.00	65227.20	0.00	11.820
1	T	58	SLU	-179353.00	-179353.00	-17411.50	-17411.50	0.00	-179353.00	-0.00	-331160.00	19.020
1	T	59	SLU	-179353.00	-179353.00	0.00	0.00	5518.40	-179353.00	65227.20	0.00	11.820
1	T	59	SLU	-179353.00	-179353.00	-17411.50	-17411.50	0.00	-179353.00	-0.00	-331160.00	19.020
1	T	60	SLU	-179353.00	-179353.00	0.00	0.00	5518.40	-179353.00	65227.20	0.00	11.820
1	T	60	SLU	-179353.00	-179353.00	-17411.50	-17411.50	0.00	-179353.00	-0.00	-331160.00	19.020
1	T	61	SLU	-179343.00	-179343.00	0.00	0.00	5519.31	-179344.00	65225.80	0.00	11.818
1	T	61	SLU	-179343.00	-179343.00	-17410.40	-17410.40	0.00	-179343.00	-0.00	-331155.00	19.020
1	T	62	SLU	-179343.00	-179343.00	0.00	0.00	5519.31	-179344.00	65225.80	0.00	11.818
1	T	62	SLU	-179343.00	-179343.00	-17410.40	-17410.40	0.00	-179343.00	-0.00	-331155.00	19.020
1	T	63	SLU	-179343.00	-179343.00	0.00	0.00	5519.31	-179344.00	65225.80	0.00	11.818
1	T	63	SLU	-179343.00	-179343.00	-17410.40	-17410.40	0.00	-179343.00	-0.00	-331155.00	19.020
1	T	64	SLU	-179343.00	-179343.00	0.00	0.00	5519.31	-179344.00	65225.80	0.00	11.818
1	T	64	SLU	-179343.00	-179343.00	-17410.40	-17410.40	0.00	-179343.00	-0.00	-331155.00	19.020
1	T	65	SLU	-179343.00	-179343.00	0.00	0.00	5519.31	-179344.00	65225.80	0.00	11.818
1	T	65	SLU	-179343.00	-179343.00	-17410.40	-17410.40	0.00	-179343.00	-0.00	-331155.00	19.020
1	T	66	SLU	-179343.00	-179343.00	0.00	0.00	5519.31	-179344.00	65225.80	0.00	11.818
1	T	66	SLU	-179343.00	-179343.00	-17410.40	-17410.40	0.00	-179343.00	-0.00	-331155.00	19.020
1	T	67	SLU	-179343.00	-179343.00	0.00	0.00	5519.31	-179344.00	65225.80	0.00	11.818
1	T	67	SLU	-179343.00	-179343.00	-17410.40	-17410.40	0.00	-179343.00	-0.00	-331155.00	19.020
1	T	68	SLU	-179343.00	-179343.00	0.00	0.00	5519.31	-179344.00	65225.80	0.00	11.818
1	T	68	SLU	-179343.00	-179343.00	-17410.40	-17410.40	0.00	-179343.00	-0.00	-331155.00	19.020
1	T	69	SLU	-188291.00	-188291.00	0.00	0.00	6045.00	-188291.00	66479.90	0.00	10.998
1	T	69	SLU	-188291.00	-188291.00	-18982.30	-18982.30	0.00	-188291.00	-0.00	-336041.00	17.703
1	T	70	SLU	-188291.00	-188291.00	0.00	0.00	6045.00	-188291.00	66479.90	0.00	10.998
1	T	70	SLU	-188291.00	-188291.00	-18982.30	-18982.30	0.00	-188291.00	-0.00	-336041.00	17.703
1	T	71	SLU	-188291.00	-188291.00	0.00	0.00	6045.00	-188291.00	66479.90	0.00	10.998
1	T	71	SLU	-188291.00	-188291.00	-18982.30	-18982.30	0.00	-188291.00	-0.00	-336041.00	17.703
1	T	72	SLU	-188291.00	-188291.00	0.00	0.00	6045.00	-188291.00	66479.90	0.00	10.998
1	T	72	SLU	-188291.00	-188291.00	-18982.30	-18982.30	0.00	-188291.00	-0.00	-336041.00	17.703
1	T	1	SLV	18861.40	18861.40	0.00	0.00	7914.33	18876.30	35274.90	0.00	4.457
1	T	1	SLV	18861.40	18861.40	0.00	0.00	946.99	18876.30	35274.90	0.00	37.249
1	T	1	SLV	-263925.00	-263925.00	0.00	0.00	7914.33	-263983.00	76731.50	0.00	9.695
1	T	1	SLV	-263925.00	-263925.00	0.00	0.00	946.99	-263983.00	76731.50	0.00	81.023
1	T	1	SLV	18861.40	18861.40	96590.50	148925.00	0.00	18862.70	-0.00	194881.00	1.309
1	T	1	SLV	18861.40	18861.40	96590.50	115080.00	0.00	18862.70	-0.00	194881.00	1.693
1	T	1	SLV	18861.40	18861.40	-135466.00	-148925.00	0.00	18862.70	-0.00	-194882.00	1.309
1	T	1	SLV	18861.40	18861.40	-135466.00	-135466.00	0.00	18862.70	-0.00	-194882.00	1.439
1	T	1	SLV	-263925.00	-263925.00	96590.50	148925.00	0.00	-263925.00	-0.00	374420.00	2.514
1	T	1	SLV	-263925.00	-263925.00	96590.50	115080.00	0.00	-263925.00	-0.00	374420.00	3.254
1	T	1	SLV	-263925.00	-263925.00	-135466.00	-148925.00	0.00	-263925.00	-0.00	-374420.00	2.514
1	T	1	SLV	-263925.00	-263925.00	-135466.00	-135466.00	0.00	-263925.00	-0.00	-374420.00	2.764
1	T	4	SLV	1033.18	1033.18	0.00	0.00	1957.75	1033.32	38080.30	0.00	19.451
1	T	4	SLV	1033.18	1033.18	0.00	0.00	6903.57	1033.32	38080.30	0.00	5.516
1	T	4	SLV	-246096.00	-246096.00	0.00	0.00	1957.75	-246097.00	74387.40	0.01	37.996
1	T	4	SLV	-246096.00	-246096.00	0.00	0.00	6903.57	-246097.00	74387.40	0.01	10.775
1	T	4	SLV	1033.18	1033.18	94730.10	146982.00	0.00	1033.20	-0.00	209150.00	1.423
1	T	4	SLV	1033.18	1033.18	94730.10	113137.00	0.00	1033.20	-0.00	209150.00	1.849
1	T	4	SLV	1033.18	1033.18	-133606.00	-146982.00	0.00	1033.20	-0.00	-209150.00	1.423
1	T	4	SLV	1033.18	1033.18	-133606.00	-133606.00	0.00	1033.20	-0.00	-209150.00	1.565
1	T	4	SLV	-246096.00	-246096.00	94730.10	146982.00	0.00	-246096.00	-0.00	366306.00	2.492
1	T	4	SLV	-246096.00	-246096.00	94730.10	113137.00	0.00	-246096.00	-0.00	366306.00	3.238
1	T	4	SLV	-246096.00	-246096.00	-133606.00	-146982.00	0.00	-246096.00	-0.00	-366306.00	2.492
1	T	4	SLV	-246096.00	-246096.00	-133606.00	-133606.00	0.00	-246096.00	-0.00	-366306.00	2.742
1	T	7	SLV	-61635.70	-61635.70	0.00	0.00	14426.80	-61635.80	47806.40	0.00	3.314
1	T	7	SLV	-61635.70	-61635.70	0.00	0.00	-5565.47	-61635.70	-47806.30	-0.03	8.590
1	T	7	SLV	-183427.00	-183427.00	0.00	0.00	14426.80	-183427.00	65798.10	0.00	4.561
1	T	7	SLV	-183427.00	-183427.00	0.00	0.00	-5565.47	-183427.00	-65798.10	-0.02	11.823
1	T	7	SLV	-61635.70	-61635.70	17572.90	58784.80	0.00	-61635.70	-0.00	256365.00	4.361
1	T	7	SLV	-61635.70	-61635.70	17572.90	24940.00	0.00	-61635.70	-0.00	256365.00	10.279
1	T	7	SLV	-61635.70	-61635.70	-56448.80	-58784.80	0.00	-61635.70	-0.00	-256365.00	4.361
1	T	7	SLV	-61635.70	-61635.70	-56448.80	-56448.80	0.00	-61635.70	-0.00	-256365.00	4.542
1	T	7	SLV	-183427.00	-183427.00	17572.90	58784.80	0.00	-183427.00	-0.00	333391.00	5.671
1	T	7	SLV	-183427.00	-183427.00	17572.90	24940.00	0.00	-183427.00	-0.00	333391.00	13.368

1	T	7	SLV	-183427.00	-183427.00	-56448.80	-58784.80	0.00	-183427.00	-0.00	-333391.00	5.671
1	T	7	SLV	-183427.00	-183427.00	-56448.80	-56448.80	0.00	-183427.00	-0.00	-333391.00	5.906
1	T	10	SLV	-148461.00	-148461.00	0.00	0.00	14052.30	-148476.00	60767.20	0.00	4.324
1	T	10	SLV	-148461.00	-148461.00	0.00	0.00	-5191.01	-148476.00	-60767.20	-0.02	11.706
1	T	10	SLV	-96601.70	-96601.70	0.00	0.00	14052.30	-96602.60	53081.40	0.00	3.777
1	T	10	SLV	-96601.70	-96601.70	0.00	0.00	-5191.01	-96602.70	-53081.40	-0.02	10.226
1	T	10	SLV	-148461.00	-148461.00	-52016.90	-54266.00	0.00	-148461.00	-0.00	-313434.00	5.776
1	T	10	SLV	-148461.00	-148461.00	-52016.90	-52016.90	0.00	-148461.00	-0.00	-313434.00	6.026
1	T	10	SLV	-148461.00	-148461.00	13141.00	54266.00	0.00	-148461.00	-0.00	313434.00	5.776
1	T	10	SLV	-148461.00	-148461.00	13141.00	20421.10	0.00	-148461.00	-0.00	313434.00	15.349
1	T	10	SLV	-96601.70	-96601.70	-52016.90	-54266.00	0.00	-96601.70	-0.00	-280140.00	5.162
1	T	10	SLV	-96601.70	-96601.70	-52016.90	-52016.90	0.00	-96601.70	-0.00	-280140.00	5.386
1	T	10	SLV	-96601.70	-96601.70	13141.00	54266.00	0.00	-96601.70	-0.00	280140.00	5.162
1	T	10	SLV	-96601.70	-96601.70	13141.00	20421.10	0.00	-96601.70	-0.00	280140.00	13.718
1	T	13	SLV	10799.50	10799.50	0.00	0.00	6666.19	10802.50	36549.40	0.00	5.483
1	T	13	SLV	10799.50	10799.50	0.00	0.00	-301.15	10802.60	-36549.40	-0.03	121.365
1	T	13	SLV	-271986.00	-271986.00	0.00	0.00	6666.19	-271987.00	77742.80	0.00	11.662
1	T	13	SLV	-271986.00	-271986.00	0.00	0.00	-301.15	-271987.00	-77742.80	-0.02	258.190
1	T	13	SLV	10799.50	10799.50	111356.00	138764.00	0.00	10799.50	-0.00	201369.00	1.451
1	T	13	SLV	10799.50	10799.50	111356.00	125240.00	0.00	10799.50	-0.00	201369.00	1.608
1	T	13	SLV	10799.50	10799.50	-120701.00	-138764.00	0.00	10799.50	-0.00	-201369.00	1.451
1	T	13	SLV	10799.50	10799.50	-120701.00	-125240.00	0.00	10799.50	-0.00	-201369.00	1.608
1	T	13	SLV	-271986.00	-271986.00	111356.00	138764.00	0.00	-271986.00	-0.00	377992.00	2.724
1	T	13	SLV	-271986.00	-271986.00	111356.00	125240.00	0.00	-271986.00	-0.00	377992.00	3.018
1	T	13	SLV	-271986.00	-271986.00	-120701.00	-138764.00	0.00	-271986.00	-0.00	-377992.00	2.724
1	T	13	SLV	-271986.00	-271986.00	-120701.00	-125240.00	0.00	-271986.00	-0.00	-377992.00	3.018
1	T	16	SLV	-7028.76	-7028.76	0.00	0.00	709.61	-7074.99	39348.50	0.00	55.451
1	T	16	SLV	-7028.76	-7028.76	0.00	0.00	5655.42	-7074.99	39348.50	0.00	6.958
1	T	16	SLV	-254158.00	-254158.00	0.00	0.00	709.61	-254158.00	75467.40	0.00	106.344
1	T	16	SLV	-254158.00	-254158.00	0.00	0.00	5655.42	-254158.00	75467.40	0.00	13.344
1	T	16	SLV	-7028.76	-7028.76	109496.00	136821.00	0.00	-7028.80	-0.00	215511.00	1.575
1	T	16	SLV	-7028.76	-7028.76	109496.00	123297.00	0.00	-7028.80	-0.00	215511.00	1.748
1	T	16	SLV	-7028.76	-7028.76	-118840.00	-136821.00	0.00	-7028.79	-0.00	-215511.00	1.575
1	T	16	SLV	-7028.76	-7028.76	-118840.00	-123297.00	0.00	-7028.79	-0.00	-215511.00	1.748
1	T	16	SLV	-254158.00	-254158.00	109496.00	136821.00	0.00	-254158.00	0.00	370042.00	2.705
1	T	16	SLV	-254158.00	-254158.00	109496.00	123297.00	0.00	-254158.00	0.00	370042.00	3.001
1	T	16	SLV	-254158.00	-254158.00	-118840.00	-136821.00	0.00	-254158.00	-0.00	-370042.00	2.705
1	T	16	SLV	-254158.00	-254158.00	-118840.00	-123297.00	0.00	-254158.00	-0.00	-370042.00	3.001
1	T	19	SLV	-69697.60	-69697.60	0.00	0.00	13178.60	-69698.10	49024.20	0.00	3.720
1	T	19	SLV	-69697.60	-69697.60	0.00	0.00	-6813.62	-69698.10	-49024.20	-0.03	7.195
1	T	19	SLV	-191489.00	-191489.00	0.00	0.00	13178.60	-191489.00	66928.30	0.00	5.079
1	T	19	SLV	-191489.00	-191489.00	0.00	0.00	-6813.62	-191489.00	-66928.30	-0.02	9.823
1	T	19	SLV	-69697.60	-69697.60	32338.80	48624.30	0.00	-69697.60	-0.00	262154.00	5.391
1	T	19	SLV	-69697.60	-69697.60	32338.80	35100.50	0.00	-69697.60	-0.00	262154.00	7.469
1	T	19	SLV	-69697.60	-69697.60	-41682.90	-48624.30	0.00	-69697.70	-0.00	-262154.00	5.391
1	T	19	SLV	-69697.60	-69697.60	-41682.90	-41682.90	0.00	-69697.70	-0.00	-262154.00	6.289
1	T	19	SLV	-191489.00	-191489.00	32338.80	48624.30	0.00	-191489.00	-0.00	337776.00	6.947
1	T	19	SLV	-191489.00	-191489.00	32338.80	35100.50	0.00	-191489.00	-0.00	337776.00	9.623
1	T	19	SLV	-191489.00	-191489.00	-41682.90	-48624.30	0.00	-191489.00	-0.00	-337776.00	6.947
1	T	19	SLV	-191489.00	-191489.00	-41682.90	-41682.90	0.00	-191489.00	-0.00	-337776.00	8.103
1	T	22	SLV	-156523.00	-156523.00	0.00	0.00	12804.20	-156525.00	61943.30	0.00	4.838
1	T	22	SLV	-156523.00	-156523.00	0.00	0.00	-6439.15	-156525.00	-61943.30	-0.02	9.620
1	T	22	SLV	-104664.00	-104664.00	0.00	0.00	12804.20	-104664.00	54296.20	0.00	4.240
1	T	22	SLV	-104664.00	-104664.00	0.00	0.00	-6439.15	-104664.00	-54296.20	-0.02	8.432
1	T	22	SLV	-156523.00	-156523.00	-37251.00	-44105.40	0.00	-156523.00	-0.00	-318364.00	7.218
1	T	22	SLV	-156523.00	-156523.00	-37251.00	-37251.00	0.00	-156523.00	-0.00	-318364.00	8.546
1	T	22	SLV	-156523.00	-156523.00	27906.90	44105.40	0.00	-156523.00	-0.00	318364.00	7.218
1	T	22	SLV	-156523.00	-156523.00	27906.90	30581.60	0.00	-156523.00	-0.00	318364.00	10.410
1	T	22	SLV	-104664.00	-104664.00	-37251.00	-44105.40	0.00	-104664.00	-0.00	-285452.00	6.472
1	T	22	SLV	-104664.00	-104664.00	-37251.00	-37251.00	0.00	-104664.00	-0.00	-285452.00	7.663
1	T	22	SLV	-104664.00	-104664.00	27906.90	44105.40	0.00	-104664.00	-0.00	285452.00	6.472
1	T	22	SLV	-104664.00	-104664.00	27906.90	30581.60	0.00	-104664.00	-0.00	285452.00	9.334
1	T	25	SLV	18861.40	18861.40	0.00	0.00	7914.33	18876.30	35274.90	0.00	4.457
1	T	25	SLV	18861.40	18861.40	0.00	0.00	946.99	18876.30	35274.90	0.00	37.249
1	T	25	SLV	-263925.00	-263925.00	0.00	0.00	7914.33	-263983.00	76731.50	0.00	9.695
1	T	25	SLV	-263925.00	-263925.00	0.00	0.00	946.99	-263983.00	76731.50	0.00	81.023
1	T	25	SLV	18861.40	18861.40	96590.50	148925.00	0.00	18862.70	-0.00	194881.00	1.309
1	T	25	SLV	18861.40	18861.40	96590.50	115080.00	0.00	18862.70	-0.00	194881.00	1.693
1	T	25	SLV	18861.40	18861.40	-135466.00	-148925.00	0.00	18862.70	-0.00	-194882.00	1.309
1	T	25	SLV	18861.40	18861.40	-135466.00	-135466.00	0.00	18862.70	-0.00	-194882.00	1.439
1	T	25	SLV	-263925.00	-263925.00	96590.50	148925.00	0.00	-263925.00	-0.00	374420.00	2.514
1	T	25	SLV	-263925.00	-263925.00	96590.50	115080.00	0.00	-263925.00	-0.00	374420.00	3.254
1	T	25	SLV	-263925.00	-263925.00	-135466.00	-148925.00	0.00	-263925.00	-0.00	-374420.00	2.514
1	T	25	SLV	-263925.00	-263925.00	-135466.00	-135466.00	0.00	-263925.00	-0.00	-374420.00	2.764
1	T	28	SLV	1033.18	1033.18	0.00	0.00	1957.75	1033.32	38080.30	0.00	19.451
1	T	28	SLV	1033.18	1033.18	0.00	0.00	6903.57	1033.32	38080.30	0.00	5.516
1	T	28	SLV	-246096.00	-246096.00	0.00	0.00	1957.75	-246097.00	74387.40	0.01	37.996
1	T	28	SLV	-246096.00	-246096.00	0.00	0.00	6903.57	-246097.00	74387.40	0.01	10.775
1	T	28	SLV	1033.18	1033.18	94730.10	146982.00	0.00	1033.20	-0.00	209150.00	1.423
1	T	28	SLV	1033.18	1033.18	94730.10	113137.00	0.00	1033.20	-0.00	209150.00	1.849
1	T	28	SLV	1033.18	1033.18	-133606.00	-146982.00	0.00	1033.20	-0.00	-209150.00	1.423
1	T	28	SLV	1033.18	1033.18	-133606.00	-133606.00	0.00	1033.20	-0.00	-209150.00	1.565

1	T	28	SLV	-246096.00	-246096.00	94730.10	146982.00	0.00	-246096.00	-0.00	366306.00	2.492
1	T	28	SLV	-246096.00	-246096.00	94730.10	113137.00	0.00	-246096.00	-0.00	366306.00	3.238
1	T	28	SLV	-246096.00	-246096.00	-133606.00	-146982.00	0.00	-246096.00	-0.00	-366306.00	2.492
1	T	28	SLV	-246096.00	-246096.00	-133606.00	-133606.00	0.00	-246096.00	-0.00	-366306.00	2.742
1	T	31	SLV	-61635.70	-61635.70	0.00	0.00	14426.80	-61635.80	47806.40	0.00	3.314
1	T	31	SLV	-61635.70	-61635.70	0.00	0.00	-5565.47	-61635.70	-47806.30	-0.03	8.590
1	T	31	SLV	-183427.00	-183427.00	0.00	0.00	14426.80	-183427.00	65798.10	0.00	4.561
1	T	31	SLV	-183427.00	-183427.00	0.00	0.00	-5565.47	-183427.00	-65798.10	-0.02	11.823
1	T	31	SLV	-61635.70	-61635.70	17572.90	58784.80	0.00	-61635.70	-0.00	256365.00	4.361
1	T	31	SLV	-61635.70	-61635.70	17572.90	24940.00	0.00	-61635.70	-0.00	256365.00	10.279
1	T	31	SLV	-61635.70	-61635.70	-56448.80	-58784.80	0.00	-61635.70	-0.00	-256365.00	4.361
1	T	31	SLV	-61635.70	-61635.70	-56448.80	-56448.80	0.00	-61635.70	-0.00	-256365.00	4.542
1	T	31	SLV	-183427.00	-183427.00	17572.90	58784.80	0.00	-183427.00	-0.00	333391.00	5.671
1	T	31	SLV	-183427.00	-183427.00	17572.90	24940.00	0.00	-183427.00	-0.00	333391.00	13.368
1	T	31	SLV	-183427.00	-183427.00	-56448.80	-58784.80	0.00	-183427.00	-0.00	-333391.00	5.671
1	T	31	SLV	-183427.00	-183427.00	-56448.80	-56448.80	0.00	-183427.00	-0.00	-333391.00	5.906
1	T	34	SLV	-148461.00	-148461.00	0.00	0.00	14052.30	-148476.00	60767.20	0.00	4.324
1	T	34	SLV	-148461.00	-148461.00	0.00	0.00	-5191.01	-148476.00	-60767.20	-0.02	11.706
1	T	34	SLV	-96601.70	-96601.70	0.00	0.00	14052.30	-96602.60	53081.40	0.00	3.777
1	T	34	SLV	-96601.70	-96601.70	0.00	0.00	-5191.01	-96602.70	-53081.40	-0.02	10.226
1	T	34	SLV	-148461.00	-148461.00	-52016.90	-54266.00	0.00	-148461.00	-0.00	-313434.00	5.776
1	T	34	SLV	-148461.00	-148461.00	-52016.90	-52016.90	0.00	-148461.00	-0.00	-313434.00	6.026
1	T	34	SLV	-148461.00	-148461.00	13141.00	54266.00	0.00	-148461.00	-0.00	313434.00	5.776
1	T	34	SLV	-148461.00	-148461.00	13141.00	20421.10	0.00	-148461.00	-0.00	313434.00	15.349
1	T	34	SLV	-96601.70	-96601.70	-52016.90	-54266.00	0.00	-96601.70	-0.00	-280140.00	5.162
1	T	34	SLV	-96601.70	-96601.70	-52016.90	-52016.90	0.00	-96601.70	-0.00	-280140.00	5.386
1	T	34	SLV	-96601.70	-96601.70	13141.00	54266.00	0.00	-96601.70	-0.00	280140.00	5.162
1	T	34	SLV	-96601.70	-96601.70	13141.00	20421.10	0.00	-96601.70	-0.00	280140.00	13.718
1	T	37	SLV	10799.50	10799.50	0.00	0.00	6666.19	10802.50	36549.40	0.00	5.483
1	T	37	SLV	10799.50	10799.50	0.00	0.00	-301.15	10802.60	-36549.40	-0.03	121.365
1	T	37	SLV	-271986.00	-271986.00	0.00	0.00	6666.19	-271987.00	77742.80	0.00	11.662
1	T	37	SLV	-271986.00	-271986.00	0.00	0.00	-301.15	-271987.00	-77742.80	-0.02	258.190
1	T	37	SLV	10799.50	10799.50	111356.00	138764.00	0.00	10799.50	-0.00	201369.00	1.451
1	T	37	SLV	10799.50	10799.50	111356.00	125240.00	0.00	10799.50	-0.00	201369.00	1.608
1	T	37	SLV	10799.50	10799.50	-120701.00	-138764.00	0.00	10799.50	-0.00	-201369.00	1.451
1	T	37	SLV	10799.50	10799.50	-120701.00	-125240.00	0.00	10799.50	-0.00	-201369.00	1.608
1	T	37	SLV	-271986.00	-271986.00	111356.00	138764.00	0.00	-271986.00	-0.00	377992.00	2.724
1	T	37	SLV	-271986.00	-271986.00	111356.00	125240.00	0.00	-271986.00	-0.00	377992.00	3.018
1	T	37	SLV	-271986.00	-271986.00	-120701.00	-138764.00	0.00	-271986.00	-0.00	-377992.00	2.724
1	T	37	SLV	-271986.00	-271986.00	-120701.00	-125240.00	0.00	-271986.00	-0.00	-377992.00	3.018
1	T	40	SLV	-7028.76	-7028.76	0.00	0.00	709.61	-7074.99	39348.50	0.00	55.451
1	T	40	SLV	-7028.76	-7028.76	0.00	0.00	5655.42	-7074.99	39348.50	0.00	6.958
1	T	40	SLV	-254158.00	-254158.00	0.00	0.00	709.61	-254158.00	75467.40	0.00	106.344
1	T	40	SLV	-254158.00	-254158.00	0.00	0.00	5655.42	-254158.00	75467.40	0.00	13.344
1	T	40	SLV	-7028.76	-7028.76	109496.00	136821.00	0.00	-7028.80	-0.00	215511.00	1.575
1	T	40	SLV	-7028.76	-7028.76	109496.00	123297.00	0.00	-7028.80	-0.00	215511.00	1.748
1	T	40	SLV	-7028.76	-7028.76	-118840.00	-136821.00	0.00	-7028.79	-0.00	-215511.00	1.575
1	T	40	SLV	-7028.76	-7028.76	-118840.00	-123297.00	0.00	-7028.79	-0.00	-215511.00	1.748
1	T	40	SLV	-254158.00	-254158.00	109496.00	136821.00	0.00	-254158.00	0.00	370042.00	2.705
1	T	40	SLV	-254158.00	-254158.00	109496.00	123297.00	0.00	-254158.00	0.00	370042.00	3.001
1	T	40	SLV	-254158.00	-254158.00	-118840.00	-136821.00	0.00	-254158.00	-0.00	-370042.00	2.705
1	T	40	SLV	-254158.00	-254158.00	-118840.00	-123297.00	0.00	-254158.00	-0.00	-370042.00	3.001
1	T	43	SLV	-69697.60	-69697.60	0.00	0.00	13178.60	-69698.10	49024.20	0.00	3.720
1	T	43	SLV	-69697.60	-69697.60	0.00	0.00	-6813.62	-69698.10	-49024.20	-0.03	7.195
1	T	43	SLV	-191489.00	-191489.00	0.00	0.00	13178.60	-191489.00	66928.30	0.00	5.079
1	T	43	SLV	-191489.00	-191489.00	0.00	0.00	-6813.62	-191489.00	-66928.30	-0.02	9.823
1	T	43	SLV	-69697.60	-69697.60	32338.80	48624.30	0.00	-69697.60	-0.00	262154.00	5.391
1	T	43	SLV	-69697.60	-69697.60	32338.80	35100.50	0.00	-69697.60	-0.00	262154.00	7.469
1	T	43	SLV	-69697.60	-69697.60	-41682.90	-48624.30	0.00	-69697.70	-0.00	-262154.00	5.391
1	T	43	SLV	-69697.60	-69697.60	-41682.90	-41682.90	0.00	-69697.70	-0.00	-262154.00	6.289
1	T	43	SLV	-191489.00	-191489.00	32338.80	48624.30	0.00	-191489.00	-0.00	337776.00	6.947
1	T	43	SLV	-191489.00	-191489.00	32338.80	35100.50	0.00	-191489.00	-0.00	337776.00	9.623
1	T	43	SLV	-191489.00	-191489.00	-41682.90	-48624.30	0.00	-191489.00	-0.00	-337776.00	6.947
1	T	43	SLV	-191489.00	-191489.00	-41682.90	-41682.90	0.00	-191489.00	-0.00	-337776.00	8.103
1	T	46	SLV	-156523.00	-156523.00	0.00	0.00	12804.20	-156525.00	61943.30	0.00	4.838
1	T	46	SLV	-156523.00	-156523.00	0.00	0.00	-6439.15	-156525.00	-61943.30	-0.02	9.620
1	T	46	SLV	-104664.00	-104664.00	0.00	0.00	12804.20	-104664.00	54296.20	0.00	4.240
1	T	46	SLV	-104664.00	-104664.00	0.00	0.00	-6439.15	-104664.00	-54296.20	-0.02	8.432
1	T	46	SLV	-156523.00	-156523.00	-37251.00	-44105.40	0.00	-156523.00	-0.00	-318364.00	7.218
1	T	46	SLV	-156523.00	-156523.00	-37251.00	-37251.00	0.00	-156523.00	-0.00	-318364.00	8.546
1	T	46	SLV	-156523.00	-156523.00	27906.90	44105.40	0.00	-156523.00	-0.00	318364.00	7.218
1	T	46	SLV	-156523.00	-156523.00	27906.90	30581.60	0.00	-156523.00	-0.00	318364.00	10.410
1	T	46	SLV	-104664.00	-104664.00	-37251.00	-44105.40	0.00	-104664.00	-0.00	-285452.00	6.472
1	T	46	SLV	-104664.00	-104664.00	-37251.00	-37251.00	0.00	-104664.00	-0.00	-285452.00	7.663
1	T	46	SLV	-104664.00	-104664.00	27906.90	44105.40	0.00	-104664.00	-0.00	285452.00	6.472
1	T	46	SLV	-104664.00	-104664.00	27906.90	30581.60	0.00	-104664.00	-0.00	285452.00	9.334
1	P	2	SLD	-25186.10	-25186.10	0.00	0.00	-2262.67	-25186.00	-48951.90	-0.03	21.635
1	P	2	SLD	-25186.10	-25186.10	0.00	0.00	-6361.10	-25186.00	-48951.90	-0.03	7.696
1	P	2	SLD	-222284.00	-222284.00	0.00	0.00	-2262.67	-222352.00	-79069.20	-0.03	34.946
1	P	2	SLD	-222284.00	-222284.00	0.00	0.00	-6361.10	-222352.00	-79069.20	-0.03	12.430
1	P	2	SLD	-25186.10	-25186.10	106754.00	134745.00	0.00	-25275.70	-0.00	268094.00	1.990
1	P	2	SLD	-25186.10	-25186.10	106754.00	106754.00	0.00	-25275.70	-0.00	268094.00	2.511

1	P	2	SLD	-25186.10	-25186.10	-76044.90	-134745.00	0.00	-25275.70	-0.00	-268094.00	1.990
1	P	2	SLD	-25186.10	-25186.10	-76044.90	-102156.00	0.00	-25275.70	-0.00	-268094.00	2.624
1	P	2	SLD	-222284.00	-222284.00	106754.00	134745.00	0.00	-222284.00	-0.00	411659.00	3.055
1	P	2	SLD	-222284.00	-222284.00	106754.00	106754.00	0.00	-222284.00	-0.00	411659.00	3.856
1	P	2	SLD	-222284.00	-222284.00	-76044.90	-134745.00	0.00	-222284.00	-0.00	-411659.00	3.055
1	P	2	SLD	-222284.00	-222284.00	-76044.90	-102156.00	0.00	-222284.00	-0.00	-411659.00	4.030
1	P	5	SLD	-34846.70	-34846.70	0.00	0.00	-5657.14	-34848.30	-50486.40	-0.03	8.924
1	P	5	SLD	-34846.70	-34846.70	0.00	0.00	-2966.64	-34848.30	-50486.40	-0.03	17.018
1	P	5	SLD	-212624.00	-212624.00	0.00	0.00	-5657.14	-212624.00	-77656.10	-0.02	13.727
1	P	5	SLD	-212624.00	-212624.00	0.00	0.00	-2966.64	-212624.00	-77656.10	-0.02	26.177
1	P	5	SLD	-34846.70	-34846.70	105608.00	133882.00	0.00	-34849.10	-0.00	275891.00	2.061
1	P	5	SLD	-34846.70	-34846.70	105608.00	105608.00	0.00	-34849.10	-0.00	275891.00	2.612
1	P	5	SLD	-34846.70	-34846.70	-74899.50	-133882.00	0.00	-34849.10	-0.00	-275891.00	2.061
1	P	5	SLD	-34846.70	-34846.70	-74899.50	-101293.00	0.00	-34849.10	-0.00	-275891.00	2.724
1	P	5	SLD	-212624.00	-212624.00	105608.00	133882.00	0.00	-212624.00	-0.00	405328.00	3.027
1	P	5	SLD	-212624.00	-212624.00	105608.00	105608.00	0.00	-212624.00	-0.00	405328.00	3.838
1	P	5	SLD	-212624.00	-212624.00	-74899.50	-133882.00	0.00	-212624.00	-0.00	-405328.00	3.027
1	P	5	SLD	-212624.00	-212624.00	-74899.50	-101293.00	0.00	-212624.00	-0.00	-405328.00	4.002
1	P	8	SLD	-82102.60	-82102.60	0.00	0.00	1428.88	-82105.60	57914.80	0.00	40.531
1	P	8	SLD	-82102.60	-82102.60	0.00	0.00	-10052.70	-82105.80	-57914.80	-0.03	5.761
1	P	8	SLD	-165368.00	-165368.00	0.00	0.00	1428.88	-165369.00	70643.20	0.00	49.439
1	P	8	SLD	-165368.00	-165368.00	0.00	0.00	-10052.70	-165369.00	-70643.20	-0.03	7.027
1	P	8	SLD	-82102.60	-82102.60	44296.10	53024.90	0.00	-82102.60	-0.00	313222.00	5.907
1	P	8	SLD	-82102.60	-82102.60	44296.10	44296.10	0.00	-82102.60	-0.00	313222.00	7.071
1	P	8	SLD	-82102.60	-82102.60	-13587.20	-53024.90	0.00	-82102.60	-0.00	-313222.00	5.907
1	P	8	SLD	-82102.60	-82102.60	-13587.20	-20435.70	0.00	-82102.60	-0.00	-313222.00	15.327
1	P	8	SLD	-165368.00	-165368.00	44296.10	53024.90	0.00	-165368.00	-0.00	373644.00	7.047
1	P	8	SLD	-165368.00	-165368.00	44296.10	44296.10	0.00	-165368.00	-0.00	373644.00	8.435
1	P	8	SLD	-165368.00	-165368.00	-13587.20	-53024.90	0.00	-165368.00	-0.00	-373644.00	7.047
1	P	8	SLD	-165368.00	-165368.00	-13587.20	-20435.70	0.00	-165368.00	-0.00	-373644.00	18.284
1	P	11	SLD	-140549.00	-140549.00	0.00	0.00	1198.61	-140549.00	66902.50	0.00	55.816
1	P	11	SLD	-140549.00	-140549.00	0.00	0.00	-9822.38	-140549.00	-66902.50	-0.03	6.811
1	P	11	SLD	-106922.00	-106922.00	0.00	0.00	1198.61	-106922.00	61780.20	0.00	51.542
1	P	11	SLD	-106922.00	-106922.00	0.00	0.00	-9822.38	-106922.00	-61780.20	-0.03	6.290
1	P	11	SLD	-140549.00	-140549.00	-10384.50	-50472.50	0.00	-140549.00	-0.00	-356581.00	7.065
1	P	11	SLD	-140549.00	-140549.00	-10384.50	-17883.30	0.00	-140549.00	-0.00	-356581.00	19.939
1	P	11	SLD	-140549.00	-140549.00	41093.30	50472.50	0.00	-140549.00	-0.00	356581.00	7.065
1	P	11	SLD	-140549.00	-140549.00	41093.30	41093.30	0.00	-140549.00	-0.00	356581.00	8.677
1	P	11	SLD	-106922.00	-106922.00	-10384.50	-50472.50	0.00	-106938.00	-0.00	-332053.00	6.579
1	P	11	SLD	-106922.00	-106922.00	-10384.50	-17883.30	0.00	-106938.00	-0.00	-332053.00	18.568
1	P	11	SLD	-106922.00	-106922.00	41093.30	50472.50	0.00	-106938.00	-0.00	332053.00	6.579
1	P	11	SLD	-106922.00	-106922.00	41093.30	41093.30	0.00	-106938.00	-0.00	332053.00	8.080
1	P	14	SLD	-30841.70	-30841.70	0.00	0.00	-1474.88	-30887.40	-49860.70	-0.03	33.807
1	P	14	SLD	-30841.70	-30841.70	0.00	0.00	-5573.30	-30887.40	-49860.70	-0.03	8.946
1	P	14	SLD	-227940.00	-227940.00	0.00	0.00	-1474.88	-227974.00	-79885.80	-0.03	54.166
1	P	14	SLD	-227940.00	-227940.00	0.00	0.00	-5573.30	-227974.00	-79885.80	-0.03	14.334
1	P	14	SLD	-30841.70	-30841.70	100116.00	121190.00	0.00	-30841.70	-0.00	272634.00	2.250
1	P	14	SLD	-30841.70	-30841.70	100116.00	115711.00	0.00	-30841.70	-0.00	272634.00	2.356
1	P	14	SLD	-30841.70	-30841.70	-82682.90	-121190.00	0.00	-30841.70	-0.00	-272634.00	2.250
1	P	14	SLD	-30841.70	-30841.70	-82682.90	-115711.00	0.00	-30841.70	-0.00	-272634.00	2.356
1	P	14	SLD	-227940.00	-227940.00	100116.00	121190.00	0.00	-227940.00	-0.00	415337.00	3.427
1	P	14	SLD	-227940.00	-227940.00	100116.00	115711.00	0.00	-227940.00	-0.00	415337.00	3.589
1	P	14	SLD	-227940.00	-227940.00	-82682.90	-121190.00	0.00	-227940.00	-0.00	-415337.00	3.427
1	P	14	SLD	-227940.00	-227940.00	-82682.90	-115711.00	0.00	-227940.00	-0.00	-415337.00	3.589
1	P	17	SLD	-40502.40	-40502.40	0.00	0.00	-4869.34	-40589.00	-51392.00	-0.03	10.554
1	P	17	SLD	-40502.40	-40502.40	0.00	0.00	-2178.84	-40589.00	-51392.00	-0.03	23.587
1	P	17	SLD	-218279.00	-218279.00	0.00	0.00	-4869.34	-218280.00	-78477.60	-0.02	16.117
1	P	17	SLD	-218279.00	-218279.00	0.00	0.00	-2178.84	-218280.00	-78477.60	-0.02	36.019
1	P	17	SLD	-40502.40	-40502.40	98970.30	120327.00	0.00	-40503.90	-0.00	280473.00	2.331
1	P	17	SLD	-40502.40	-40502.40	98970.30	114848.00	0.00	-40503.90	-0.00	280473.00	2.442
1	P	17	SLD	-40502.40	-40502.40	-81537.50	-120327.00	0.00	-40503.90	-0.00	-280473.00	2.331
1	P	17	SLD	-40502.40	-40502.40	-81537.50	-114848.00	0.00	-40503.90	-0.00	-280473.00	2.442
1	P	17	SLD	-218279.00	-218279.00	98970.30	120327.00	0.00	-218279.00	-0.00	409039.00	3.399
1	P	17	SLD	-218279.00	-218279.00	98970.30	114848.00	0.00	-218279.00	-0.00	409039.00	3.562
1	P	17	SLD	-218279.00	-218279.00	-81537.50	-120327.00	0.00	-218279.00	-0.00	-409039.00	3.399
1	P	17	SLD	-218279.00	-218279.00	-81537.50	-114848.00	0.00	-218279.00	-0.00	-409039.00	3.562
1	P	20	SLD	-87758.20	-87758.20	0.00	0.00	2216.68	-87759.50	58798.70	0.00	26.525
1	P	20	SLD	-87758.20	-87758.20	0.00	0.00	-9264.85	-87759.40	-58798.70	-0.03	6.346
1	P	20	SLD	-171023.00	-171023.00	0.00	0.00	2216.68	-171024.00	71495.00	0.00	32.253
1	P	20	SLD	-171023.00	-171023.00	0.00	0.00	-9264.85	-171024.00	-71495.00	-0.03	7.717
1	P	20	SLD	-87758.20	-87758.20	37658.10	39469.90	0.00	-87758.20	-0.00	317542.00	8.045
1	P	20	SLD	-87758.20	-87758.20	37658.10	37658.10	0.00	-87758.20	-0.00	317542.00	8.432
1	P	20	SLD	-87758.20	-87758.20	-20225.20	-39469.90	0.00	-87758.20	-0.00	-317542.00	8.045
1	P	20	SLD	-87758.20	-87758.20	-20225.20	-33990.60	0.00	-87758.20	-0.00	-317542.00	9.342
1	P	20	SLD	-171023.00	-171023.00	37658.10	39469.90	0.00	-171024.00	-0.00	377494.00	9.564
1	P	20	SLD	-171023.00	-171023.00	37658.10	37658.10	0.00	-171024.00	-0.00	377494.00	10.024
1	P	20	SLD	-171023.00	-171023.00	-20225.20	-39469.90	0.00	-171023.00	-0.00	-377494.00	9.564
1	P	20	SLD	-171023.00	-171023.00	-20225.20	-33990.60	0.00	-171023.00	-0.00	-377494.00	11.106
1	P	23	SLD	-146205.00	-146205.00	0.00	0.00	1986.40	-146262.00	67763.90	0.00	34.113
1	P	23	SLD	-146205.00	-146205.00	0.00	0.00	-9034.58	-146262.00	-67763.90	-0.03	7.501
1	P	23	SLD	-112577.00	-112577.00	0.00	0.00	1986.40	-112577.00	62653.60	0.00	31.541
1	P	23	SLD	-112577.00	-112577.00	0.00	0.00	-9034.58	-112577.00	-62653.60	-0.03	6.935

1	P	23	SLD	-146205.00	-146205.00	-17022.40	-36917.50	0.00	-146205.00	-0.00	-360494.00	9.765
1	P	23	SLD	-146205.00	-146205.00	-17022.40	-31438.30	0.00	-146205.00	-0.00	-360494.00	11.467
1	P	23	SLD	-146205.00	-146205.00	34455.30	36917.50	0.00	-146205.00	-0.00	360494.00	9.765
1	P	23	SLD	-146205.00	-146205.00	34455.30	34455.30	0.00	-146205.00	-0.00	360494.00	10.463
1	P	23	SLD	-112577.00	-112577.00	-17022.40	-36917.50	0.00	-112577.00	-0.00	-336274.00	9.109
1	P	23	SLD	-112577.00	-112577.00	-17022.40	-31438.30	0.00	-112577.00	-0.00	-336274.00	10.696
1	P	23	SLD	-112577.00	-112577.00	34455.30	36917.50	0.00	-112577.00	-0.00	336274.00	9.109
1	P	23	SLD	-112577.00	-112577.00	34455.30	34455.30	0.00	-112577.00	-0.00	336274.00	9.760
1	P	26	SLD	-25186.10	-25186.10	0.00	0.00	-2262.67	-25186.00	-48951.90	-0.03	21.635
1	P	26	SLD	-25186.10	-25186.10	0.00	0.00	-6361.10	-25186.00	-48951.90	-0.03	7.696
1	P	26	SLD	-222284.00	-222284.00	0.00	0.00	-2262.67	-222352.00	-79069.20	-0.03	34.946
1	P	26	SLD	-222284.00	-222284.00	0.00	0.00	-6361.10	-222352.00	-79069.20	-0.03	12.430
1	P	26	SLD	-25186.10	-25186.10	106754.00	134745.00	0.00	-25275.70	-0.00	268094.00	1.990
1	P	26	SLD	-25186.10	-25186.10	106754.00	106754.00	0.00	-25275.70	-0.00	268094.00	2.511
1	P	26	SLD	-25186.10	-25186.10	-76044.90	-134745.00	0.00	-25275.70	-0.00	-268094.00	1.990
1	P	26	SLD	-25186.10	-25186.10	-76044.90	-102156.00	0.00	-25275.70	-0.00	-268094.00	2.624
1	P	26	SLD	-222284.00	-222284.00	106754.00	134745.00	0.00	-222284.00	-0.00	411659.00	3.055
1	P	26	SLD	-222284.00	-222284.00	106754.00	106754.00	0.00	-222284.00	-0.00	411659.00	3.856
1	P	26	SLD	-222284.00	-222284.00	-76044.90	-134745.00	0.00	-222284.00	-0.00	-411659.00	3.055
1	P	26	SLD	-222284.00	-222284.00	-76044.90	-102156.00	0.00	-222284.00	-0.00	-411659.00	4.030
1	P	29	SLD	-34846.70	-34846.70	0.00	0.00	-5657.14	-34848.30	-50486.40	-0.03	8.924
1	P	29	SLD	-34846.70	-34846.70	0.00	0.00	-2966.64	-34848.30	-50486.40	-0.03	17.018
1	P	29	SLD	-212624.00	-212624.00	0.00	0.00	-5657.14	-212624.00	-77656.10	-0.02	13.727
1	P	29	SLD	-212624.00	-212624.00	0.00	0.00	-2966.64	-212624.00	-77656.10	-0.02	26.177
1	P	29	SLD	-34846.70	-34846.70	105608.00	133882.00	0.00	-34849.10	-0.00	275891.00	2.061
1	P	29	SLD	-34846.70	-34846.70	105608.00	105608.00	0.00	-34849.10	-0.00	275891.00	2.612
1	P	29	SLD	-34846.70	-34846.70	-74899.50	-133882.00	0.00	-34849.10	-0.00	-275891.00	2.061
1	P	29	SLD	-34846.70	-34846.70	-74899.50	-101293.00	0.00	-34849.10	-0.00	-275891.00	2.724
1	P	29	SLD	-212624.00	-212624.00	105608.00	133882.00	0.00	-212624.00	-0.00	405328.00	3.027
1	P	29	SLD	-212624.00	-212624.00	105608.00	105608.00	0.00	-212624.00	-0.00	405328.00	3.838
1	P	29	SLD	-212624.00	-212624.00	-74899.50	-133882.00	0.00	-212624.00	-0.00	-405328.00	3.027
1	P	29	SLD	-212624.00	-212624.00	-74899.50	-101293.00	0.00	-212624.00	-0.00	-405328.00	4.002
1	P	32	SLD	-82102.60	-82102.60	0.00	0.00	1428.88	-82105.60	57914.80	0.00	40.531
1	P	32	SLD	-82102.60	-82102.60	0.00	0.00	-10052.70	-82105.80	-57914.80	-0.03	5.761
1	P	32	SLD	-165368.00	-165368.00	0.00	0.00	1428.88	-165369.00	70643.20	0.00	49.439
1	P	32	SLD	-165368.00	-165368.00	0.00	0.00	-10052.70	-165369.00	-70643.20	-0.03	7.027
1	P	32	SLD	-82102.60	-82102.60	44296.10	53024.90	0.00	-82102.60	-0.00	313222.00	5.907
1	P	32	SLD	-82102.60	-82102.60	44296.10	44296.10	0.00	-82102.60	-0.00	313222.00	7.071
1	P	32	SLD	-82102.60	-82102.60	-13587.20	-53024.90	0.00	-82102.60	-0.00	-313222.00	5.907
1	P	32	SLD	-82102.60	-82102.60	-13587.20	-20435.70	0.00	-82102.60	-0.00	-313222.00	15.327
1	P	32	SLD	-165368.00	-165368.00	44296.10	53024.90	0.00	-165368.00	-0.00	373644.00	7.047
1	P	32	SLD	-165368.00	-165368.00	44296.10	44296.10	0.00	-165368.00	-0.00	373644.00	8.435
1	P	32	SLD	-165368.00	-165368.00	-13587.20	-53024.90	0.00	-165368.00	-0.00	-373644.00	7.047
1	P	32	SLD	-165368.00	-165368.00	-13587.20	-20435.70	0.00	-165368.00	-0.00	-373644.00	18.284
1	P	35	SLD	-140549.00	-140549.00	0.00	0.00	1198.61	-140549.00	66902.50	0.00	55.816
1	P	35	SLD	-140549.00	-140549.00	0.00	0.00	-9822.38	-140549.00	-66902.50	-0.03	6.811
1	P	35	SLD	-106922.00	-106922.00	0.00	0.00	1198.61	-106922.00	61780.20	0.00	51.542
1	P	35	SLD	-106922.00	-106922.00	0.00	0.00	-9822.38	-106922.00	-61780.20	-0.03	6.290
1	P	35	SLD	-140549.00	-140549.00	-10384.50	-50472.50	0.00	-140549.00	-0.00	-356581.00	7.065
1	P	35	SLD	-140549.00	-140549.00	-10384.50	-17883.30	0.00	-140549.00	-0.00	-356581.00	19.939
1	P	35	SLD	-140549.00	-140549.00	41093.30	50472.50	0.00	-140549.00	-0.00	356581.00	7.065
1	P	35	SLD	-140549.00	-140549.00	41093.30	41093.30	0.00	-140549.00	-0.00	356581.00	8.677
1	P	35	SLD	-106922.00	-106922.00	-10384.50	-50472.50	0.00	-106938.00	-0.00	-332053.00	6.579
1	P	35	SLD	-106922.00	-106922.00	-10384.50	-17883.30	0.00	-106938.00	-0.00	-332053.00	18.568
1	P	35	SLD	-106922.00	-106922.00	41093.30	50472.50	0.00	-106938.00	-0.00	332053.00	6.579
1	P	35	SLD	-106922.00	-106922.00	41093.30	41093.30	0.00	-106938.00	-0.00	332053.00	8.080
1	P	38	SLD	-30841.70	-30841.70	0.00	0.00	-1474.88	-30887.40	-49860.70	-0.03	33.807
1	P	38	SLD	-30841.70	-30841.70	0.00	0.00	-5573.30	-30887.40	-49860.70	-0.03	8.946
1	P	38	SLD	-227940.00	-227940.00	0.00	0.00	-1474.88	-227974.00	-79885.80	-0.03	54.166
1	P	38	SLD	-227940.00	-227940.00	0.00	0.00	-5573.30	-227974.00	-79885.80	-0.03	14.334
1	P	38	SLD	-30841.70	-30841.70	100116.00	121190.00	0.00	-30841.70	-0.00	272634.00	2.250
1	P	38	SLD	-30841.70	-30841.70	100116.00	115711.00	0.00	-30841.70	-0.00	272634.00	2.356
1	P	38	SLD	-30841.70	-30841.70	-82682.90	-121190.00	0.00	-30841.70	-0.00	-272634.00	2.250
1	P	38	SLD	-30841.70	-30841.70	-82682.90	-115711.00	0.00	-30841.70	-0.00	-272634.00	2.356
1	P	38	SLD	-227940.00	-227940.00	100116.00	121190.00	0.00	-227940.00	-0.00	415337.00	3.427
1	P	38	SLD	-227940.00	-227940.00	100116.00	115711.00	0.00	-227940.00	-0.00	415337.00	3.589
1	P	38	SLD	-227940.00	-227940.00	-82682.90	-121190.00	0.00	-227940.00	-0.00	-415337.00	3.427
1	P	38	SLD	-227940.00	-227940.00	-82682.90	-115711.00	0.00	-227940.00	-0.00	-415337.00	3.589
1	P	41	SLD	-40502.40	-40502.40	0.00	0.00	-4869.34	-40589.00	-51392.00	-0.03	10.554
1	P	41	SLD	-40502.40	-40502.40	0.00	0.00	-2178.84	-40589.00	-51392.00	-0.03	23.587
1	P	41	SLD	-218279.00	-218279.00	0.00	0.00	-4869.34	-218280.00	-78477.60	-0.02	16.117
1	P	41	SLD	-218279.00	-218279.00	0.00	0.00	-2178.84	-218280.00	-78477.60	-0.02	36.019
1	P	41	SLD	-40502.40	-40502.40	98970.30	120327.00	0.00	-40503.90	-0.00	280473.00	2.331
1	P	41	SLD	-40502.40	-40502.40	98970.30	114848.00	0.00	-40503.90	-0.00	280473.00	2.442
1	P	41	SLD	-40502.40	-40502.40	-81537.50	-120327.00	0.00	-40503.90	-0.00	-280473.00	2.331
1	P	41	SLD	-40502.40	-40502.40	-81537.50	-114848.00	0.00	-40503.90	-0.00	-280473.00	2.442
1	P	41	SLD	-218279.00	-218279.00	98970.30	120327.00	0.00	-218279.00	-0.00	409039.00	3.399
1	P	41	SLD	-218279.00	-218279.00	98970.30	114848.00	0.00	-218279.00	-0.00	409039.00	3.562
1	P	41	SLD	-218279.00	-218279.00	-81537.50	-120327.00	0.00	-218279.00	-0.00	-409039.00	3.399
1	P	41	SLD	-218279.00	-218279.00	-81537.50	-114848.00	0.00	-218279.00	-0.00	-409039.00	3.562
1	P	44	SLD	-87758.20	-87758.20	0.00	0.00	2216.68	-87759.50	58798.70	0.00	26.525
1	P	44	SLD	-87758.20	-87758.20	0.00	0.00	-9264.85	-87759.40	-58798.70	-0.03	6.346

1	P	44	SLD	-171023.00	-171023.00	0.00	0.00	2216.68	-171024.00	71495.00	0.00	32.253
1	P	44	SLD	-171023.00	-171023.00	0.00	0.00	-9264.85	-171024.00	-71495.00	-0.03	7.717
1	P	44	SLD	-87758.20	-87758.20	37658.10	39469.90	0.00	-87758.20	-0.00	317542.00	8.045
1	P	44	SLD	-87758.20	-87758.20	37658.10	37658.10	0.00	-87758.20	-0.00	317542.00	8.432
1	P	44	SLD	-87758.20	-87758.20	-20225.20	-39469.90	0.00	-87758.20	-0.00	-317542.00	8.045
1	P	44	SLD	-87758.20	-87758.20	-20225.20	-33990.60	0.00	-87758.20	-0.00	-317542.00	9.342
1	P	44	SLD	-171023.00	-171023.00	37658.10	39469.90	0.00	-171024.00	-0.00	377494.00	9.564
1	P	44	SLD	-171023.00	-171023.00	37658.10	37658.10	0.00	-171024.00	-0.00	377494.00	10.024
1	P	44	SLD	-171023.00	-171023.00	-20225.20	-39469.90	0.00	-171023.00	-0.00	-377494.00	9.564
1	P	44	SLD	-171023.00	-171023.00	-20225.20	-33990.60	0.00	-171023.00	-0.00	-377494.00	11.106
1	P	47	SLD	-146205.00	-146205.00	0.00	0.00	1986.40	-146262.00	67763.90	0.00	34.113
1	P	47	SLD	-146205.00	-146205.00	0.00	0.00	-9034.58	-146262.00	-67763.90	-0.03	7.501
1	P	47	SLD	-112577.00	-112577.00	0.00	0.00	1986.40	-112577.00	62653.60	0.00	31.541
1	P	47	SLD	-112577.00	-112577.00	0.00	0.00	-9034.58	-112577.00	-62653.60	-0.03	6.935
1	P	47	SLD	-146205.00	-146205.00	-17022.40	-36917.50	0.00	-146205.00	-0.00	-360494.00	9.765
1	P	47	SLD	-146205.00	-146205.00	-17022.40	-31438.30	0.00	-146205.00	-0.00	-360494.00	11.467
1	P	47	SLD	-146205.00	-146205.00	34455.30	36917.50	0.00	-146205.00	-0.00	360494.00	9.765
1	P	47	SLD	-146205.00	-146205.00	34455.30	34455.30	0.00	-146205.00	-0.00	360494.00	10.463
1	P	47	SLD	-112577.00	-112577.00	-17022.40	-36917.50	0.00	-112577.00	-0.00	-336274.00	9.109
1	P	47	SLD	-112577.00	-112577.00	-17022.40	-31438.30	0.00	-112577.00	-0.00	-336274.00	10.696
1	P	47	SLD	-112577.00	-112577.00	34455.30	36917.50	0.00	-112577.00	-0.00	336274.00	9.109
1	P	47	SLD	-112577.00	-112577.00	34455.30	34455.30	0.00	-112577.00	-0.00	336274.00	9.760
1	T	2	SLD	-25186.10	-25186.10	0.00	0.00	6685.45	-25186.10	48951.90	0.00	7.322
1	T	2	SLD	-25186.10	-25186.10	0.00	0.00	1802.94	-25186.10	48951.90	0.00	27.151
1	T	2	SLD	-222284.00	-222284.00	0.00	0.00	6685.45	-222352.00	79069.20	0.00	11.827
1	T	2	SLD	-222284.00	-222284.00	0.00	0.00	1802.94	-222352.00	79069.20	0.00	43.855
1	T	2	SLD	-25186.10	-25186.10	64243.10	108749.00	0.00	-25275.70	-0.00	268094.00	2.465
1	T	2	SLD	-25186.10	-25186.10	64243.10	77937.30	0.00	-25275.70	-0.00	268094.00	3.440
1	T	2	SLD	-25186.10	-25186.10	-98711.20	-108749.00	0.00	-25275.70	-0.00	-268094.00	2.465
1	T	2	SLD	-25186.10	-25186.10	-98711.20	-98711.20	0.00	-25275.70	-0.00	-268094.00	2.716
1	T	2	SLD	-222284.00	-222284.00	64243.10	108749.00	0.00	-222284.00	-0.00	411659.00	3.785
1	T	2	SLD	-222284.00	-222284.00	64243.10	77937.30	0.00	-222284.00	-0.00	411659.00	5.282
1	T	2	SLD	-222284.00	-222284.00	-98711.20	-108749.00	0.00	-222284.00	-0.00	-411659.00	3.785
1	T	2	SLD	-222284.00	-222284.00	-98711.20	-98711.20	0.00	-222284.00	-0.00	-411659.00	4.170
1	T	5	SLD	-34846.70	-34846.70	0.00	0.00	2512.11	-34848.00	50486.40	0.00	20.097
1	T	5	SLD	-34846.70	-34846.70	0.00	0.00	5976.28	-34848.00	50486.40	0.00	8.448
1	T	5	SLD	-212624.00	-212624.00	0.00	0.00	2512.11	-212624.00	77656.10	0.00	30.912
1	T	5	SLD	-212624.00	-212624.00	0.00	0.00	5976.28	-212624.00	77656.10	0.00	12.994
1	T	5	SLD	-34846.70	-34846.70	63149.10	107626.00	0.00	-34849.10	-0.00	275891.00	2.563
1	T	5	SLD	-34846.70	-34846.70	63149.10	76814.40	0.00	-34849.10	-0.00	275891.00	3.592
1	T	5	SLD	-34846.70	-34846.70	-97617.10	-107626.00	0.00	-34849.10	-0.00	-275891.00	2.563
1	T	5	SLD	-34846.70	-34846.70	-97617.10	-97617.10	0.00	-34849.10	-0.00	-275891.00	2.826
1	T	5	SLD	-212624.00	-212624.00	63149.10	107626.00	0.00	-212624.00	-0.00	405328.00	3.766
1	T	5	SLD	-212624.00	-212624.00	63149.10	76814.40	0.00	-212624.00	-0.00	405328.00	5.277
1	T	5	SLD	-212624.00	-212624.00	-97617.10	-107626.00	0.00	-212624.00	-0.00	-405328.00	3.766
1	T	5	SLD	-212624.00	-212624.00	-97617.10	-97617.10	0.00	-212624.00	-0.00	-405328.00	4.152
1	T	8	SLD	-82102.60	-82102.60	0.00	0.00	11281.10	-82105.60	57914.80	0.00	5.134
1	T	8	SLD	-82102.60	-82102.60	0.00	0.00	-2792.67	-82105.80	-57914.80	-0.03	20.738
1	T	8	SLD	-165368.00	-165368.00	0.00	0.00	11281.10	-165369.00	70643.20	0.00	6.262
1	T	8	SLD	-165368.00	-165368.00	0.00	0.00	-2792.67	-165369.00	-70643.20	-0.03	25.296
1	T	8	SLD	-82102.60	-82102.60	8681.48	44905.20	0.00	-82102.60	-0.00	313222.00	6.975
1	T	8	SLD	-82102.60	-82102.60	8681.48	14093.10	0.00	-82102.60	-0.00	313222.00	22.225
1	T	8	SLD	-82102.60	-82102.60	-43149.50	-44905.20	0.00	-82102.60	-0.00	-313222.00	6.975
1	T	8	SLD	-82102.60	-82102.60	-43149.50	-43149.50	0.00	-82102.60	-0.00	-313222.00	7.259
1	T	8	SLD	-165368.00	-165368.00	8681.48	44905.20	0.00	-165368.00	-0.00	373644.00	8.321
1	T	8	SLD	-165368.00	-165368.00	8681.48	14093.10	0.00	-165368.00	-0.00	373644.00	26.512
1	T	8	SLD	-165368.00	-165368.00	-43149.50	-44905.20	0.00	-165368.00	-0.00	-373644.00	8.321
1	T	8	SLD	-165368.00	-165368.00	-43149.50	-43149.50	0.00	-165368.00	-0.00	-373644.00	8.659
1	T	11	SLD	-140549.00	-140549.00	0.00	0.00	11046.80	-140549.00	66902.50	0.00	6.056
1	T	11	SLD	-140549.00	-140549.00	0.00	0.00	-2558.42	-140549.00	-66902.50	-0.03	26.150
1	T	11	SLD	-106922.00	-106922.00	0.00	0.00	11046.80	-106922.00	61780.20	0.00	5.593
1	T	11	SLD	-106922.00	-106922.00	0.00	0.00	-2558.42	-106922.00	-61780.20	-0.03	24.148
1	T	11	SLD	-140549.00	-140549.00	-40036.90	-41753.40	0.00	-140549.00	-0.00	-356581.00	8.540
1	T	11	SLD	-140549.00	-140549.00	-40036.90	-40036.90	0.00	-140549.00	-0.00	-356581.00	8.906
1	T	11	SLD	-140549.00	-140549.00	5568.81	41753.40	0.00	-140549.00	-0.00	356581.00	8.540
1	T	11	SLD	-140549.00	-140549.00	5568.81	10941.30	0.00	-140549.00	-0.00	356581.00	32.590
1	T	11	SLD	-106922.00	-106922.00	-40036.90	-41753.40	0.00	-106938.00	-0.00	-332053.00	7.953
1	T	11	SLD	-106922.00	-106922.00	-40036.90	-40036.90	0.00	-106938.00	-0.00	-332053.00	8.294
1	T	11	SLD	-106922.00	-106922.00	5568.81	41753.40	0.00	-106938.00	-0.00	332053.00	7.953
1	T	11	SLD	-106922.00	-106922.00	5568.81	10941.30	0.00	-106938.00	-0.00	332053.00	30.349
1	T	14	SLD	-30841.70	-30841.70	0.00	0.00	5809.85	-30887.40	49860.70	0.00	8.582
1	T	14	SLD	-30841.70	-30841.70	0.00	0.00	927.34	-30887.40	49860.70	0.00	53.767
1	T	14	SLD	-227940.00	-227940.00	0.00	0.00	5809.85	-227974.00	79885.80	0.00	13.750
1	T	14	SLD	-227940.00	-227940.00	0.00	0.00	927.34	-227974.00	79885.80	0.00	86.141
1	T	14	SLD	-30841.70	-30841.70	74601.70	101622.00	0.00	-30841.70	-0.00	272634.00	2.683
1	T	14	SLD	-30841.70	-30841.70	74601.70	85065.10	0.00	-30841.70	-0.00	272634.00	3.205
1	T	14	SLD	-30841.70	-30841.70	-88352.60	-101622.00	0.00	-30841.70	-0.00	-272634.00	2.683
1	T	14	SLD	-30841.70	-30841.70	-88352.60	-88352.60	0.00	-30841.70	-0.00	-272634.00	3.086
1	T	14	SLD	-227940.00	-227940.00	74601.70	101622.00	0.00	-227940.00	-0.00	415337.00	4.087
1	T	14	SLD	-227940.00	-227940.00	74601.70	85065.10	0.00	-227940.00	-0.00	415337.00	4.883
1	T	14	SLD	-227940.00	-227940.00	-88352.60	-101622.00	0.00	-227940.00	-0.00	-415337.00	4.087
1	T	14	SLD	-227940.00	-227940.00	-88352.60	-88352.60	0.00	-227940.00	-0.00	-415337.00	4.701

1	T	17	SLD	-40502.40	-40502.40	0.00	0.00	1636.51	-40589.50	51392.10	0.00	31.403
1	T	17	SLD	-40502.40	-40502.40	0.00	0.00	5100.69	-40589.50	51392.10	0.00	10.076
1	T	17	SLD	-218279.00	-218279.00	0.00	0.00	1636.51	-218280.00	78477.60	0.01	47.953
1	T	17	SLD	-218279.00	-218279.00	0.00	0.00	5100.69	-218280.00	78477.60	0.01	15.386
1	T	17	SLD	-40502.40	-40502.40	73507.70	100499.00	0.00	-40503.90	-0.00	280473.00	2.791
1	T	17	SLD	-40502.40	-40502.40	73507.70	83942.30	0.00	-40503.90	-0.00	280473.00	3.341
1	T	17	SLD	-40502.40	-40502.40	-87258.50	-100499.00	0.00	-40503.90	-0.00	-280473.00	2.791
1	T	17	SLD	-40502.40	-40502.40	-87258.50	-87258.50	0.00	-40503.90	-0.00	-280473.00	3.214
1	T	17	SLD	-218279.00	-218279.00	73507.70	100499.00	0.00	-218279.00	-0.00	409039.00	4.070
1	T	17	SLD	-218279.00	-218279.00	73507.70	83942.30	0.00	-218279.00	-0.00	409039.00	4.873
1	T	17	SLD	-218279.00	-218279.00	-87258.50	-100499.00	0.00	-218279.00	-0.00	-409039.00	4.070
1	T	17	SLD	-218279.00	-218279.00	-87258.50	-87258.50	0.00	-218279.00	-0.00	-409039.00	4.688
1	T	20	SLD	-87758.20	-87758.20	0.00	0.00	10405.50	-87759.50	58798.70	0.00	5.651
1	T	20	SLD	-87758.20	-87758.20	0.00	0.00	-3668.27	-87759.40	-58798.70	-0.03	16.029
1	T	20	SLD	-171023.00	-171023.00	0.00	0.00	10405.50	-171024.00	71495.00	0.00	6.871
1	T	20	SLD	-171023.00	-171023.00	0.00	0.00	-3668.27	-171024.00	-71495.00	-0.03	19.490
1	T	20	SLD	-87758.20	-87758.20	19040.10	37777.40	0.00	-87758.20	-0.00	317542.00	8.406
1	T	20	SLD	-87758.20	-87758.20	19040.10	21220.90	0.00	-87758.20	-0.00	317542.00	14.964
1	T	20	SLD	-87758.20	-87758.20	-32790.90	-37777.40	0.00	-87758.20	-0.00	-317542.00	8.406
1	T	20	SLD	-87758.20	-87758.20	-32790.90	-32790.90	0.00	-87758.20	-0.00	-317542.00	9.684
1	T	20	SLD	-171023.00	-171023.00	19040.10	37777.40	0.00	-171024.00	-0.00	377494.00	9.993
1	T	20	SLD	-171023.00	-171023.00	19040.10	21220.90	0.00	-171024.00	-0.00	377494.00	17.789
1	T	20	SLD	-171023.00	-171023.00	-32790.90	-37777.40	0.00	-171023.00	-0.00	-377494.00	9.993
1	T	20	SLD	-171023.00	-171023.00	-32790.90	-32790.90	0.00	-171023.00	-0.00	-377494.00	11.512
1	T	23	SLD	-146205.00	-146205.00	0.00	0.00	10171.20	-146262.00	67763.90	0.00	6.662
1	T	23	SLD	-146205.00	-146205.00	0.00	0.00	-3434.01	-146262.00	-67763.90	-0.03	19.733
1	T	23	SLD	-112577.00	-112577.00	0.00	0.00	10171.20	-112577.00	62653.60	0.00	6.160
1	T	23	SLD	-112577.00	-112577.00	0.00	0.00	-3434.01	-112577.00	-62653.60	-0.03	18.245
1	T	23	SLD	-146205.00	-146205.00	-29678.30	-34625.60	0.00	-146205.00	-0.00	-360494.00	10.411
1	T	23	SLD	-146205.00	-146205.00	-29678.30	-29678.30	0.00	-146205.00	-0.00	-360494.00	12.147
1	T	23	SLD	-146205.00	-146205.00	15927.40	34625.60	0.00	-146205.00	-0.00	360494.00	10.411
1	T	23	SLD	-146205.00	-146205.00	15927.40	18069.10	0.00	-146205.00	-0.00	360494.00	19.951
1	T	23	SLD	-112577.00	-112577.00	-29678.30	-34625.60	0.00	-112577.00	-0.00	-336274.00	9.712
1	T	23	SLD	-112577.00	-112577.00	-29678.30	-29678.30	0.00	-112577.00	-0.00	-336274.00	11.331
1	T	23	SLD	-112577.00	-112577.00	15927.40	34625.60	0.00	-112577.00	-0.00	336274.00	9.712
1	T	23	SLD	-112577.00	-112577.00	15927.40	18069.10	0.00	-112577.00	-0.00	336274.00	18.610
1	T	26	SLD	-25186.10	-25186.10	0.00	0.00	6685.45	-25186.10	48951.90	0.00	7.322
1	T	26	SLD	-25186.10	-25186.10	0.00	0.00	1802.94	-25186.10	48951.90	0.00	27.151
1	T	26	SLD	-222284.00	-222284.00	0.00	0.00	6685.45	-222352.00	79069.20	0.00	11.827
1	T	26	SLD	-222284.00	-222284.00	0.00	0.00	1802.94	-222352.00	79069.20	0.00	43.855
1	T	26	SLD	-25186.10	-25186.10	64243.10	108749.00	0.00	-25275.70	-0.00	268094.00	2.465
1	T	26	SLD	-25186.10	-25186.10	64243.10	77937.30	0.00	-25275.70	-0.00	268094.00	3.440
1	T	26	SLD	-25186.10	-25186.10	-98711.20	-108749.00	0.00	-25275.70	-0.00	-268094.00	2.465
1	T	26	SLD	-25186.10	-25186.10	-98711.20	-98711.20	0.00	-25275.70	-0.00	-268094.00	2.716
1	T	26	SLD	-222284.00	-222284.00	64243.10	108749.00	0.00	-222284.00	-0.00	411659.00	3.785
1	T	26	SLD	-222284.00	-222284.00	64243.10	77937.30	0.00	-222284.00	-0.00	411659.00	5.282
1	T	26	SLD	-222284.00	-222284.00	-98711.20	-108749.00	0.00	-222284.00	-0.00	-411659.00	3.785
1	T	26	SLD	-222284.00	-222284.00	-98711.20	-98711.20	0.00	-222284.00	-0.00	-411659.00	4.170
1	T	29	SLD	-34846.70	-34846.70	0.00	0.00	2512.11	-34848.00	50486.40	0.00	20.097
1	T	29	SLD	-34846.70	-34846.70	0.00	0.00	5976.28	-34848.00	50486.40	0.00	8.448
1	T	29	SLD	-212624.00	-212624.00	0.00	0.00	2512.11	-212624.00	77656.10	0.00	30.912
1	T	29	SLD	-212624.00	-212624.00	0.00	0.00	5976.28	-212624.00	77656.10	0.00	12.994
1	T	29	SLD	-34846.70	-34846.70	63149.10	107626.00	0.00	-34849.10	-0.00	275891.00	2.563
1	T	29	SLD	-34846.70	-34846.70	63149.10	76814.40	0.00	-34849.10	-0.00	275891.00	3.592
1	T	29	SLD	-34846.70	-34846.70	-97617.10	-107626.00	0.00	-34849.10	-0.00	-275891.00	2.563
1	T	29	SLD	-34846.70	-34846.70	-97617.10	-97617.10	0.00	-34849.10	-0.00	-275891.00	2.826
1	T	29	SLD	-212624.00	-212624.00	63149.10	107626.00	0.00	-212624.00	-0.00	405328.00	3.766
1	T	29	SLD	-212624.00	-212624.00	63149.10	76814.40	0.00	-212624.00	-0.00	405328.00	5.277
1	T	29	SLD	-212624.00	-212624.00	-97617.10	-107626.00	0.00	-212624.00	-0.00	-405328.00	3.766
1	T	29	SLD	-212624.00	-212624.00	-97617.10	-97617.10	0.00	-212624.00	-0.00	-405328.00	4.152
1	T	32	SLD	-82102.60	-82102.60	0.00	0.00	11281.10	-82105.60	57914.80	0.00	5.134
1	T	32	SLD	-82102.60	-82102.60	0.00	0.00	-2792.67	-82105.80	-57914.80	-0.03	20.738
1	T	32	SLD	-165368.00	-165368.00	0.00	0.00	11281.10	-165369.00	70643.20	0.00	6.262
1	T	32	SLD	-165368.00	-165368.00	0.00	0.00	-2792.67	-165369.00	-70643.20	-0.03	25.296
1	T	32	SLD	-82102.60	-82102.60	8681.48	44905.20	0.00	-82102.60	-0.00	313222.00	6.975
1	T	32	SLD	-82102.60	-82102.60	8681.48	14093.10	0.00	-82102.60	-0.00	313222.00	22.225
1	T	32	SLD	-82102.60	-82102.60	-43149.50	-44905.20	0.00	-82102.60	-0.00	-313222.00	6.975
1	T	32	SLD	-82102.60	-82102.60	-43149.50	-43149.50	0.00	-82102.60	-0.00	-313222.00	7.259
1	T	32	SLD	-165368.00	-165368.00	8681.48	44905.20	0.00	-165368.00	-0.00	373644.00	8.321
1	T	32	SLD	-165368.00	-165368.00	8681.48	14093.10	0.00	-165368.00	-0.00	373644.00	26.512
1	T	32	SLD	-165368.00	-165368.00	-43149.50	-44905.20	0.00	-165368.00	-0.00	-373644.00	8.321
1	T	32	SLD	-165368.00	-165368.00	-43149.50	-43149.50	0.00	-165368.00	-0.00	-373644.00	8.659
1	T	35	SLD	-140549.00	-140549.00	0.00	0.00	11046.80	-140549.00	66902.50	0.00	6.056
1	T	35	SLD	-140549.00	-140549.00	0.00	0.00	-2558.42	-140549.00	-66902.50	-0.03	26.150
1	T	35	SLD	-106922.00	-106922.00	0.00	0.00	11046.80	-106922.00	61780.20	0.00	5.593
1	T	35	SLD	-106922.00	-106922.00	0.00	0.00	-2558.42	-106922.00	-61780.20	-0.03	24.148
1	T	35	SLD	-140549.00	-140549.00	-40036.90	-41753.40	0.00	-140549.00	-0.00	-356581.00	8.540
1	T	35	SLD	-140549.00	-140549.00	-40036.90	-40036.90	0.00	-140549.00	-0.00	-356581.00	8.906
1	T	35	SLD	-140549.00	-140549.00	5568.81	41753.40	0.00	-140549.00	-0.00	356581.00	8.540
1	T	35	SLD	-140549.00	-140549.00	5568.81	10941.30	0.00	-140549.00	-0.00	356581.00	32.590
1	T	35	SLD	-106922.00	-106922.00	-40036.90	-41753.40	0.00	-106938.00	-0.00	-332053.00	7.953
1	T	35	SLD	-106922.00	-106922.00	-40036.90	-40036.90	0.00	-106938.00	-0.00	-332053.00	8.294

1	T	35	SLD	-106922.00	-106922.00	5568.81	41753.40	0.00	-106938.00	-0.00	332053.00	7.953
1	T	35	SLD	-106922.00	-106922.00	5568.81	10941.30	0.00	-106938.00	-0.00	332053.00	30.349
1	T	38	SLD	-30841.70	-30841.70	0.00	0.00	5809.85	-30887.40	49860.70	0.00	8.582
1	T	38	SLD	-30841.70	-30841.70	0.00	0.00	927.34	-30887.40	49860.70	0.00	53.767
1	T	38	SLD	-227940.00	-227940.00	0.00	0.00	5809.85	-227974.00	79885.80	0.00	13.750
1	T	38	SLD	-227940.00	-227940.00	0.00	0.00	927.34	-227974.00	79885.80	0.00	86.141
1	T	38	SLD	-30841.70	-30841.70	74601.70	101622.00	0.00	-30841.70	-0.00	272634.00	2.683
1	T	38	SLD	-30841.70	-30841.70	74601.70	85065.10	0.00	-30841.70	-0.00	272634.00	3.205
1	T	38	SLD	-30841.70	-30841.70	-88352.60	-101622.00	0.00	-30841.70	-0.00	-272634.00	2.683
1	T	38	SLD	-30841.70	-30841.70	-88352.60	-88352.60	0.00	-30841.70	-0.00	-272634.00	3.086
1	T	38	SLD	-227940.00	-227940.00	74601.70	101622.00	0.00	-227940.00	-0.00	415337.00	4.087
1	T	38	SLD	-227940.00	-227940.00	74601.70	85065.10	0.00	-227940.00	-0.00	415337.00	4.883
1	T	38	SLD	-227940.00	-227940.00	-88352.60	-101622.00	0.00	-227940.00	-0.00	-415337.00	4.087
1	T	38	SLD	-227940.00	-227940.00	-88352.60	-88352.60	0.00	-227940.00	-0.00	-415337.00	4.701
1	T	41	SLD	-40502.40	-40502.40	0.00	0.00	1636.51	-40589.50	51392.10	0.00	31.403
1	T	41	SLD	-40502.40	-40502.40	0.00	0.00	5100.69	-40589.50	51392.10	0.00	10.076
1	T	41	SLD	-218279.00	-218279.00	0.00	0.00	1636.51	-218280.00	78477.60	0.01	47.953
1	T	41	SLD	-218279.00	-218279.00	0.00	0.00	5100.69	-218280.00	78477.60	0.01	15.386
1	T	41	SLD	-40502.40	-40502.40	73507.70	100499.00	0.00	-40503.90	-0.00	280473.00	2.791
1	T	41	SLD	-40502.40	-40502.40	73507.70	83942.30	0.00	-40503.90	-0.00	280473.00	3.341
1	T	41	SLD	-40502.40	-40502.40	-87258.50	-100499.00	0.00	-40503.90	-0.00	-280473.00	2.791
1	T	41	SLD	-40502.40	-40502.40	-87258.50	-87258.50	0.00	-40503.90	-0.00	-280473.00	3.214
1	T	41	SLD	-218279.00	-218279.00	73507.70	100499.00	0.00	-218279.00	-0.00	409039.00	4.070
1	T	41	SLD	-218279.00	-218279.00	73507.70	83942.30	0.00	-218279.00	-0.00	409039.00	4.873
1	T	41	SLD	-218279.00	-218279.00	-87258.50	-100499.00	0.00	-218279.00	-0.00	-409039.00	4.070
1	T	41	SLD	-218279.00	-218279.00	-87258.50	-87258.50	0.00	-218279.00	-0.00	-409039.00	4.688
1	T	44	SLD	-87758.20	-87758.20	0.00	0.00	10405.50	-87759.50	58798.70	0.00	5.651
1	T	44	SLD	-87758.20	-87758.20	0.00	0.00	-3668.27	-87759.40	-58798.70	-0.03	16.029
1	T	44	SLD	-171023.00	-171023.00	0.00	0.00	10405.50	-171024.00	71495.00	0.00	6.871
1	T	44	SLD	-171023.00	-171023.00	0.00	0.00	-3668.27	-171024.00	-71495.00	-0.03	19.490
1	T	44	SLD	-87758.20	-87758.20	19040.10	37777.40	0.00	-87758.20	-0.00	317542.00	8.406
1	T	44	SLD	-87758.20	-87758.20	19040.10	21220.90	0.00	-87758.20	-0.00	317542.00	14.964
1	T	44	SLD	-87758.20	-87758.20	-32790.90	-37777.40	0.00	-87758.20	-0.00	-317542.00	8.406
1	T	44	SLD	-87758.20	-87758.20	-32790.90	-32790.90	0.00	-87758.20	-0.00	-317542.00	9.684
1	T	44	SLD	-171023.00	-171023.00	19040.10	37777.40	0.00	-171024.00	-0.00	377494.00	9.993
1	T	44	SLD	-171023.00	-171023.00	19040.10	21220.90	0.00	-171024.00	-0.00	377494.00	17.789
1	T	44	SLD	-171023.00	-171023.00	-32790.90	-37777.40	0.00	-171023.00	-0.00	-377494.00	9.993
1	T	44	SLD	-171023.00	-171023.00	-32790.90	-32790.90	0.00	-171023.00	-0.00	-377494.00	11.512
1	T	47	SLD	-146205.00	-146205.00	0.00	0.00	10171.20	-146262.00	67763.90	0.00	6.662
1	T	47	SLD	-146205.00	-146205.00	0.00	0.00	-3434.01	-146262.00	-67763.90	-0.03	19.733
1	T	47	SLD	-112577.00	-112577.00	0.00	0.00	10171.20	-112577.00	62653.60	0.00	6.160
1	T	47	SLD	-112577.00	-112577.00	0.00	0.00	-3434.01	-112577.00	-62653.60	-0.03	18.245
1	T	47	SLD	-146205.00	-146205.00	-29678.30	-34625.60	0.00	-146205.00	-0.00	-360494.00	10.411
1	T	47	SLD	-146205.00	-146205.00	-29678.30	-29678.30	0.00	-146205.00	-0.00	-360494.00	12.147
1	T	47	SLD	-146205.00	-146205.00	15927.40	34625.60	0.00	-146205.00	-0.00	360494.00	10.411
1	T	47	SLD	-146205.00	-146205.00	15927.40	18069.10	0.00	-146205.00	-0.00	360494.00	19.951
1	T	47	SLD	-112577.00	-112577.00	-29678.30	-34625.60	0.00	-112577.00	-0.00	-336274.00	9.712
1	T	47	SLD	-112577.00	-112577.00	-29678.30	-29678.30	0.00	-112577.00	-0.00	-336274.00	11.331
1	T	47	SLD	-112577.00	-112577.00	15927.40	34625.60	0.00	-112577.00	-0.00	336274.00	9.712
1	T	47	SLD	-112577.00	-112577.00	15927.40	18069.10	0.00	-112577.00	-0.00	336274.00	18.610
2	P	49	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
2	P	49	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305559.00	17.329
2	P	50	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
2	P	50	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305559.00	17.329
2	P	51	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
2	P	51	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305559.00	17.329
2	P	52	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
2	P	52	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305559.00	17.329
2	P	53	SLU	-137429.00	-137429.00	0.00	0.00	-5800.10	-137502.00	-59163.90	-0.02	10.201
2	P	53	SLU	-137429.00	-137429.00	17645.20	17645.20	0.00	-137429.00	-0.00	306596.00	17.375
2	P	54	SLU	-137429.00	-137429.00	0.00	0.00	-5800.10	-137502.00	-59163.90	-0.02	10.201
2	P	54	SLU	-137429.00	-137429.00	17645.20	17645.20	0.00	-137429.00	-0.00	306596.00	17.375
2	P	55	SLU	-137429.00	-137429.00	0.00	0.00	-5800.10	-137502.00	-59163.90	-0.02	10.201
2	P	55	SLU	-137429.00	-137429.00	17645.20	17645.20	0.00	-137429.00	-0.00	306596.00	17.375
2	P	56	SLU	-137429.00	-137429.00	0.00	0.00	-5800.10	-137502.00	-59163.90	-0.02	10.201
2	P	56	SLU	-137429.00	-137429.00	17645.20	17645.20	0.00	-137429.00	-0.00	306596.00	17.375
2	P	57	SLU	-135787.00	-135787.00	0.00	0.00	-5785.00	-135874.00	-58926.10	-0.02	10.186
2	P	57	SLU	-135787.00	-135787.00	17645.60	17645.60	0.00	-135787.00	-0.00	305563.00	17.317
2	P	58	SLU	-135787.00	-135787.00	0.00	0.00	-5785.00	-135874.00	-58926.10	-0.02	10.186
2	P	58	SLU	-135787.00	-135787.00	17645.60	17645.60	0.00	-135787.00	-0.00	305563.00	17.317
2	P	59	SLU	-135787.00	-135787.00	0.00	0.00	-5785.00	-135874.00	-58926.10	-0.02	10.186
2	P	59	SLU	-135787.00	-135787.00	17645.60	17645.60	0.00	-135787.00	-0.00	305563.00	17.317
2	P	60	SLU	-135787.00	-135787.00	0.00	0.00	-5785.00	-135874.00	-58926.10	-0.02	10.186
2	P	60	SLU	-135787.00	-135787.00	17645.60	17645.60	0.00	-135787.00	-0.00	305563.00	17.317
2	P	61	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
2	P	61	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305559.00	17.329
2	P	62	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
2	P	62	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305559.00	17.329
2	P	63	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
2	P	63	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305559.00	17.329
2	P	64	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
2	P	64	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305559.00	17.329

2	P	65	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
2	P	65	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305559.00	17.329
2	P	66	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
2	P	66	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305559.00	17.329
2	P	67	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
2	P	67	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305559.00	17.329
2	P	68	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
2	P	68	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305559.00	17.329
2	P	69	SLU	-141772.00	-141772.00	0.00	0.00	-6294.22	-141815.00	-59794.00	-0.02	9.500
2	P	69	SLU	-141772.00	-141772.00	19215.30	19215.30	0.00	-141772.00	-0.00	309301.00	16.097
2	P	70	SLU	-141772.00	-141772.00	0.00	0.00	-6294.22	-141815.00	-59794.00	-0.02	9.500
2	P	70	SLU	-141772.00	-141772.00	19215.30	19215.30	0.00	-141772.00	-0.00	309301.00	16.097
2	P	71	SLU	-141772.00	-141772.00	0.00	0.00	-6294.22	-141815.00	-59794.00	-0.02	9.500
2	P	71	SLU	-141772.00	-141772.00	19215.30	19215.30	0.00	-141772.00	-0.00	309301.00	16.097
2	P	72	SLU	-141772.00	-141772.00	0.00	0.00	-6294.22	-141815.00	-59794.00	-0.02	9.500
2	P	72	SLU	-141772.00	-141772.00	19215.30	19215.30	0.00	-141772.00	-0.00	309301.00	16.097
2	P	1	SLV	1143.15	1143.15	0.00	0.00	-1864.96	1143.16	-38063.10	-0.03	20.410
2	P	1	SLV	1143.15	1143.15	0.00	0.00	-7018.30	1143.16	-38063.10	-0.03	5.423
2	P	1	SLV	-188558.00	-188558.00	0.00	0.00	-1864.96	-188558.00	-66517.30	-0.02	35.667
2	P	1	SLV	-188558.00	-188558.00	0.00	0.00	-7018.30	-188558.00	-66517.30	-0.02	9.478
2	P	1	SLV	1143.15	1143.15	112304.00	148925.00	0.00	1143.20	-0.00	209063.00	1.404
2	P	1	SLV	1143.15	1143.15	112304.00	115080.00	0.00	1143.20	-0.00	209063.00	1.817
2	P	1	SLV	1143.15	1143.15	-83493.80	-148925.00	0.00	1143.20	-0.00	-209063.00	1.404
2	P	1	SLV	1143.15	1143.15	-83493.80	-115080.00	0.00	1143.20	-0.00	-209063.00	1.817
2	P	1	SLV	-188558.00	-188558.00	112304.00	148925.00	0.00	-188558.00	-0.00	336185.00	2.257
2	P	1	SLV	-188558.00	-188558.00	112304.00	115080.00	0.00	-188558.00	-0.00	336185.00	2.921
2	P	1	SLV	-188558.00	-188558.00	-83493.80	-148925.00	0.00	-188558.00	-0.00	-336185.00	2.257
2	P	1	SLV	-188558.00	-188558.00	-83493.80	-115080.00	0.00	-188558.00	-0.00	-336185.00	2.921
2	P	4	SLV	-11796.60	-11796.60	0.00	0.00	-5953.66	-11827.60	-40091.00	-0.03	6.734
2	P	4	SLV	-11796.60	-11796.60	0.00	0.00	-2929.60	-11827.60	-40091.00	-0.03	13.685
2	P	4	SLV	-175618.00	-175618.00	0.00	0.00	-5953.66	-175627.00	-64705.10	-0.02	10.868
2	P	4	SLV	-175618.00	-175618.00	0.00	0.00	-2929.60	-175627.00	-64705.10	-0.02	22.087
2	P	4	SLV	-11796.60	-11796.60	110339.00	146982.00	0.00	-11796.60	-0.00	219157.00	1.491
2	P	4	SLV	-11796.60	-11796.60	110339.00	113137.00	0.00	-11796.60	-0.00	219157.00	1.937
2	P	4	SLV	-11796.60	-11796.60	-81528.90	-146982.00	0.00	-11796.60	-0.00	-219157.00	1.491
2	P	4	SLV	-11796.60	-11796.60	-81528.90	-113137.00	0.00	-11796.60	-0.00	-219157.00	1.937
2	P	4	SLV	-175618.00	-175618.00	110339.00	146982.00	0.00	-175619.00	-0.00	329106.00	2.239
2	P	4	SLV	-175618.00	-175618.00	110339.00	113137.00	0.00	-175619.00	-0.00	329106.00	2.909
2	P	4	SLV	-175618.00	-175618.00	-81528.90	-146982.00	0.00	-175619.00	-0.00	-329106.00	2.239
2	P	4	SLV	-175618.00	-175618.00	-81528.90	-113137.00	0.00	-175619.00	-0.00	-329106.00	2.909
2	P	7	SLV	-52462.80	-52462.80	0.00	0.00	2445.46	-52462.90	46397.60	0.00	18.973
2	P	7	SLV	-52462.80	-52462.80	0.00	0.00	-11328.70	-52462.80	-46397.60	-0.03	4.096
2	P	7	SLV	-134952.00	-134952.00	0.00	0.00	2445.46	-135046.00	58805.20	0.00	24.046
2	P	7	SLV	-134952.00	-134952.00	0.00	0.00	-11328.70	-135046.00	-58805.20	-0.02	5.191
2	P	7	SLV	-52462.80	-52462.80	46039.50	58784.80	0.00	-52462.80	-0.00	249662.00	4.247
2	P	7	SLV	-52462.80	-52462.80	46039.50	46039.50	0.00	-52462.80	-0.00	249662.00	5.423
2	P	7	SLV	-52462.80	-52462.80	-17229.80	-58784.80	0.00	-52462.80	-0.00	-249662.00	4.247
2	P	7	SLV	-52462.80	-52462.80	-17229.80	-24940.00	0.00	-52462.80	-0.00	-249662.00	10.011
2	P	7	SLV	-134952.00	-134952.00	46039.50	58784.80	0.00	-134952.00	-0.00	305033.00	5.189
2	P	7	SLV	-134952.00	-134952.00	46039.50	46039.50	0.00	-134952.00	-0.00	305033.00	6.625
2	P	7	SLV	-134952.00	-134952.00	-17229.80	-58784.80	0.00	-134952.00	-0.00	-305033.00	5.189
2	P	7	SLV	-134952.00	-134952.00	-17229.80	-24940.00	0.00	-134952.00	-0.00	-305033.00	12.231
2	P	10	SLV	-111350.00	-111350.00	0.00	0.00	2051.41	-111350.00	55303.60	0.00	26.959
2	P	10	SLV	-111350.00	-111350.00	0.00	0.00	-10934.70	-111351.00	-55303.60	-0.02	5.058
2	P	10	SLV	-76064.00	-76064.00	0.00	0.00	2051.41	-76129.00	49994.60	0.00	24.371
2	P	10	SLV	-76064.00	-76064.00	0.00	0.00	-10934.70	-76129.00	-49994.60	-0.03	4.572
2	P	10	SLV	-111350.00	-111350.00	-12723.10	-54266.00	0.00	-111351.00	-0.00	-289827.00	5.341
2	P	10	SLV	-111350.00	-111350.00	-12723.10	-20421.10	0.00	-111351.00	-0.00	-289827.00	14.193
2	P	10	SLV	-111350.00	-111350.00	41532.80	54266.00	0.00	-111350.00	-0.00	289827.00	5.341
2	P	10	SLV	-111350.00	-111350.00	41532.80	41532.80	0.00	-111350.00	-0.00	289827.00	6.978
2	P	10	SLV	-76064.00	-76064.00	-12723.10	-54266.00	0.00	-76064.00	-0.00	-266442.00	4.910
2	P	10	SLV	-76064.00	-76064.00	-12723.10	-20421.10	0.00	-76064.00	-0.00	-266442.00	13.047
2	P	10	SLV	-76064.00	-76064.00	41532.80	54266.00	0.00	-76064.00	-0.00	266442.00	4.910
2	P	10	SLV	-76064.00	-76064.00	41532.80	41532.80	0.00	-76064.00	-0.00	266442.00	6.415
2	P	13	SLV	-2502.27	-2502.27	0.00	0.00	-957.16	-2502.44	-38633.60	-0.03	40.363
2	P	13	SLV	-2502.27	-2502.27	0.00	0.00	-6110.50	-2502.44	-38633.60	-0.03	6.322
2	P	13	SLV	-192203.00	-192203.00	0.00	0.00	-957.16	-192203.00	-67028.40	-0.02	70.031
2	P	13	SLV	-192203.00	-192203.00	0.00	0.00	-6110.50	-192203.00	-67028.40	-0.02	10.969
2	P	13	SLV	-2502.27	-2502.27	107895.00	138764.00	0.00	-2513.64	-0.00	211954.00	1.527
2	P	13	SLV	-2502.27	-2502.27	107895.00	125240.00	0.00	-2513.64	-0.00	211954.00	1.692
2	P	13	SLV	-2502.27	-2502.27	-87902.60	-138764.00	0.00	-2513.64	-0.00	-211954.00	1.527
2	P	13	SLV	-2502.27	-2502.27	-87902.60	-125240.00	0.00	-2513.64	-0.00	-211954.00	1.692
2	P	13	SLV	-192203.00	-192203.00	107895.00	138764.00	0.00	-192203.00	-0.00	338163.00	2.437
2	P	13	SLV	-192203.00	-192203.00	107895.00	125240.00	0.00	-192203.00	-0.00	338163.00	2.700
2	P	13	SLV	-192203.00	-192203.00	-87902.60	-138764.00	0.00	-192203.00	-0.00	-338163.00	2.437
2	P	13	SLV	-192203.00	-192203.00	-87902.60	-125240.00	0.00	-192203.00	-0.00	-338163.00	2.700
2	P	16	SLV	-15442.00	-15442.00	0.00	0.00	-5045.86	-15464.00	-40658.50	-0.03	8.058
2	P	16	SLV	-15442.00	-15442.00	0.00	0.00	-2021.80	-15464.00	-40658.50	-0.03	20.110
2	P	16	SLV	-179263.00	-179263.00	0.00	0.00	-5045.86	-179263.00	-65214.60	-0.02	12.925
2	P	16	SLV	-179263.00	-179263.00	0.00	0.00	-2021.80	-179263.00	-65214.60	-0.02	32.256
2	P	16	SLV	-15442.00	-15442.00	105930.00	136821.00	0.00	-15442.00	-0.00	221938.00	1.622
2	P	16	SLV	-15442.00	-15442.00	105930.00	123297.00	0.00	-15442.00	-0.00	221938.00	1.800

2	P	16	SLV	-15442.00	-15442.00	-85937.80	-136821.00	0.00	-15442.00	-0.00	-221938.00	1.622
2	P	16	SLV	-15442.00	-15442.00	-85937.80	-123297.00	0.00	-15442.00	-0.00	-221938.00	1.800
2	P	16	SLV	-179263.00	-179263.00	105930.00	136821.00	0.00	-179263.00	-0.00	331111.00	2.420
2	P	16	SLV	-179263.00	-179263.00	105930.00	123297.00	0.00	-179263.00	-0.00	331111.00	2.685
2	P	16	SLV	-179263.00	-179263.00	-85937.80	-136821.00	0.00	-179263.00	-0.00	-331111.00	2.420
2	P	16	SLV	-179263.00	-179263.00	-85937.80	-123297.00	0.00	-179263.00	-0.00	-331111.00	2.685
2	P	19	SLV	-56108.20	-56108.20	0.00	0.00	3353.26	-56108.30	46957.70	0.00	14.004
2	P	19	SLV	-56108.20	-56108.20	0.00	0.00	-10420.90	-56108.30	-46957.70	-0.03	4.506
2	P	19	SLV	-138597.00	-138597.00	0.00	0.00	3353.26	-138661.00	59333.20	0.00	17.694
2	P	19	SLV	-138597.00	-138597.00	0.00	0.00	-10420.90	-138661.00	-59333.20	-0.02	5.694
2	P	19	SLV	-56108.20	-56108.20	41630.70	48624.30	0.00	-56108.20	-0.00	252334.00	5.189
2	P	19	SLV	-56108.20	-56108.20	41630.70	41630.70	0.00	-56108.20	-0.00	252334.00	6.061
2	P	19	SLV	-56108.20	-56108.20	-21638.60	-48624.30	0.00	-56108.30	-0.00	-252334.00	5.189
2	P	19	SLV	-56108.20	-56108.20	-21638.60	-35100.50	0.00	-56108.30	-0.00	-252334.00	7.189
2	P	19	SLV	-138597.00	-138597.00	41630.70	48624.30	0.00	-138597.00	-0.00	307324.00	6.320
2	P	19	SLV	-138597.00	-138597.00	41630.70	41630.70	0.00	-138597.00	-0.00	307324.00	7.382
2	P	19	SLV	-138597.00	-138597.00	-21638.60	-48624.30	0.00	-138597.00	-0.00	-307324.00	6.320
2	P	19	SLV	-138597.00	-138597.00	-21638.60	-35100.50	0.00	-138597.00	-0.00	-307324.00	8.756
2	P	22	SLV	-114996.00	-114996.00	0.00	0.00	2959.21	-114996.00	55852.80	0.00	18.874
2	P	22	SLV	-114996.00	-114996.00	0.00	0.00	-10026.90	-114996.00	-55852.70	-0.02	5.570
2	P	22	SLV	-79709.40	-79709.40	0.00	0.00	2959.21	-79752.20	50541.10	0.00	17.079
2	P	22	SLV	-79709.40	-79709.40	0.00	0.00	-10026.90	-79752.10	-50541.10	-0.03	5.041
2	P	22	SLV	-114996.00	-114996.00	-17131.90	-44105.40	0.00	-114996.00	-0.00	-292199.00	6.625
2	P	22	SLV	-114996.00	-114996.00	-17131.90	-30581.60	0.00	-114996.00	-0.00	-292199.00	9.555
2	P	22	SLV	-114996.00	-114996.00	37124.00	44105.40	0.00	-114996.00	-0.00	292199.00	6.625
2	P	22	SLV	-114996.00	-114996.00	37124.00	37124.00	0.00	-114996.00	-0.00	292199.00	7.871
2	P	22	SLV	-79709.40	-79709.40	-17131.90	-44105.40	0.00	-79709.40	-0.00	-268890.00	6.097
2	P	22	SLV	-79709.40	-79709.40	-17131.90	-30581.60	0.00	-79709.40	-0.00	-268890.00	8.793
2	P	22	SLV	-79709.40	-79709.40	37124.00	44105.40	0.00	-79709.40	-0.00	268890.00	6.097
2	P	22	SLV	-79709.40	-79709.40	37124.00	37124.00	0.00	-79709.40	-0.00	268890.00	7.243
2	P	25	SLV	1143.15	1143.15	0.00	0.00	-1864.96	1143.16	-38063.10	-0.03	20.410
2	P	25	SLV	1143.15	1143.15	0.00	0.00	-7018.30	1143.16	-38063.10	-0.03	5.423
2	P	25	SLV	-188558.00	-188558.00	0.00	0.00	-1864.96	-188558.00	-66517.30	-0.02	35.667
2	P	25	SLV	-188558.00	-188558.00	0.00	0.00	-7018.30	-188558.00	-66517.30	-0.02	9.478
2	P	25	SLV	1143.15	1143.15	112304.00	148925.00	0.00	1143.20	-0.00	209063.00	1.404
2	P	25	SLV	1143.15	1143.15	112304.00	115080.00	0.00	1143.20	-0.00	209063.00	1.817
2	P	25	SLV	1143.15	1143.15	-83493.80	-148925.00	0.00	1143.20	-0.00	-209063.00	1.404
2	P	25	SLV	1143.15	1143.15	-83493.80	-115080.00	0.00	1143.20	-0.00	-209063.00	1.817
2	P	25	SLV	-188558.00	-188558.00	112304.00	148925.00	0.00	-188558.00	-0.00	336185.00	2.257
2	P	25	SLV	-188558.00	-188558.00	112304.00	115080.00	0.00	-188558.00	-0.00	336185.00	2.921
2	P	25	SLV	-188558.00	-188558.00	-83493.80	-148925.00	0.00	-188558.00	-0.00	-336185.00	2.257
2	P	25	SLV	-188558.00	-188558.00	-83493.80	-115080.00	0.00	-188558.00	-0.00	-336185.00	2.921
2	P	28	SLV	-11796.60	-11796.60	0.00	0.00	-5953.66	-11827.60	-40091.00	-0.03	6.734
2	P	28	SLV	-11796.60	-11796.60	0.00	0.00	-2929.60	-11827.60	-40091.00	-0.03	13.685
2	P	28	SLV	-175618.00	-175618.00	0.00	0.00	-5953.66	-175627.00	-64705.10	-0.02	10.868
2	P	28	SLV	-175618.00	-175618.00	0.00	0.00	-2929.60	-175627.00	-64705.10	-0.02	22.087
2	P	28	SLV	-11796.60	-11796.60	110339.00	146982.00	0.00	-11796.60	-0.00	219157.00	1.491
2	P	28	SLV	-11796.60	-11796.60	110339.00	113137.00	0.00	-11796.60	-0.00	219157.00	1.937
2	P	28	SLV	-11796.60	-11796.60	-81528.90	-146982.00	0.00	-11796.60	-0.00	-219157.00	1.491
2	P	28	SLV	-11796.60	-11796.60	-81528.90	-113137.00	0.00	-11796.60	-0.00	-219157.00	1.937
2	P	28	SLV	-175618.00	-175618.00	110339.00	146982.00	0.00	-175619.00	-0.00	329106.00	2.239
2	P	28	SLV	-175618.00	-175618.00	110339.00	113137.00	0.00	-175619.00	-0.00	329106.00	2.909
2	P	28	SLV	-175618.00	-175618.00	-81528.90	-146982.00	0.00	-175619.00	-0.00	-329106.00	2.239
2	P	28	SLV	-175618.00	-175618.00	-81528.90	-113137.00	0.00	-175619.00	-0.00	-329106.00	2.909
2	P	31	SLV	-52462.80	-52462.80	0.00	0.00	2445.46	-52462.90	46397.60	0.00	18.973
2	P	31	SLV	-52462.80	-52462.80	0.00	0.00	-11328.70	-52462.80	-46397.60	-0.03	4.096
2	P	31	SLV	-134952.00	-134952.00	0.00	0.00	2445.46	-135046.00	58805.20	0.00	24.046
2	P	31	SLV	-134952.00	-134952.00	0.00	0.00	-11328.70	-135046.00	-58805.20	-0.02	5.191
2	P	31	SLV	-52462.80	-52462.80	46039.50	58784.80	0.00	-52462.80	-0.00	249662.00	4.247
2	P	31	SLV	-52462.80	-52462.80	46039.50	46039.50	0.00	-52462.80	-0.00	249662.00	5.423
2	P	31	SLV	-52462.80	-52462.80	-17229.80	-58784.80	0.00	-52462.80	-0.00	-249662.00	4.247
2	P	31	SLV	-52462.80	-52462.80	-17229.80	-24940.00	0.00	-52462.80	-0.00	-249662.00	10.011
2	P	31	SLV	-134952.00	-134952.00	46039.50	58784.80	0.00	-134952.00	-0.00	305033.00	5.189
2	P	31	SLV	-134952.00	-134952.00	46039.50	46039.50	0.00	-134952.00	-0.00	305033.00	6.625
2	P	31	SLV	-134952.00	-134952.00	-17229.80	-58784.80	0.00	-134952.00	-0.00	-305033.00	5.189
2	P	31	SLV	-134952.00	-134952.00	-17229.80	-24940.00	0.00	-134952.00	-0.00	-305033.00	12.231
2	P	34	SLV	-111350.00	-111350.00	0.00	0.00	2051.41	-111350.00	55303.60	0.00	26.959
2	P	34	SLV	-111350.00	-111350.00	0.00	0.00	-10934.70	-111351.00	-55303.60	-0.02	5.058
2	P	34	SLV	-76064.00	-76064.00	0.00	0.00	2051.41	-76129.00	49994.60	0.00	24.371
2	P	34	SLV	-76064.00	-76064.00	0.00	0.00	-10934.70	-76129.00	-49994.60	-0.03	4.572
2	P	34	SLV	-111350.00	-111350.00	-12723.10	-54266.00	0.00	-111351.00	-0.00	-289827.00	5.341
2	P	34	SLV	-111350.00	-111350.00	-12723.10	-20421.10	0.00	-111351.00	-0.00	-289827.00	14.193
2	P	34	SLV	-111350.00	-111350.00	41532.80	54266.00	0.00	-111350.00	-0.00	289827.00	5.341
2	P	34	SLV	-111350.00	-111350.00	41532.80	41532.80	0.00	-111350.00	-0.00	289827.00	6.978
2	P	34	SLV	-76064.00	-76064.00	-12723.10	-54266.00	0.00	-76064.00	-0.00	-266442.00	4.910
2	P	34	SLV	-76064.00	-76064.00	-12723.10	-20421.10	0.00	-76064.00	-0.00	-266442.00	13.047
2	P	34	SLV	-76064.00	-76064.00	41532.80	54266.00	0.00	-76064.00	-0.00	266442.00	4.910
2	P	34	SLV	-76064.00	-76064.00	41532.80	41532.80	0.00	-76064.00	-0.00	266442.00	6.415
2	P	37	SLV	-2502.27	-2502.27	0.00	0.00	-957.16	-2502.44	-38633.60	-0.03	40.363
2	P	37	SLV	-2502.27	-2502.27	0.00	0.00	-6110.50	-2502.44	-38633.60	-0.03	6.322
2	P	37	SLV	-192203.00	-192203.00	0.00	0.00	-957.16	-192203.00	-67028.40	-0.02	70.031
2	P	37	SLV	-192203.00	-192203.00	0.00	0.00	-6110.50	-192203.00	-67028.40	-0.02	10.969

2	P	37	SLV	-2502.27	-2502.27	107895.00	138764.00	0.00	-2513.64	-0.00	211954.00	1.527
2	P	37	SLV	-2502.27	-2502.27	107895.00	125240.00	0.00	-2513.64	-0.00	211954.00	1.692
2	P	37	SLV	-2502.27	-2502.27	-87902.60	-138764.00	0.00	-2513.64	-0.00	-211954.00	1.527
2	P	37	SLV	-2502.27	-2502.27	-87902.60	-125240.00	0.00	-2513.64	-0.00	-211954.00	1.692
2	P	37	SLV	-192203.00	-192203.00	107895.00	138764.00	0.00	-192203.00	-0.00	338163.00	2.437
2	P	37	SLV	-192203.00	-192203.00	107895.00	125240.00	0.00	-192203.00	-0.00	338163.00	2.700
2	P	37	SLV	-192203.00	-192203.00	-87902.60	-138764.00	0.00	-192203.00	-0.00	-338163.00	2.437
2	P	37	SLV	-192203.00	-192203.00	-87902.60	-125240.00	0.00	-192203.00	-0.00	-338163.00	2.700
2	P	40	SLV	-15442.00	-15442.00	0.00	0.00	-5045.86	-15464.00	-40658.50	-0.03	8.058
2	P	40	SLV	-15442.00	-15442.00	0.00	0.00	-2021.80	-15464.00	-40658.50	-0.03	20.110
2	P	40	SLV	-179263.00	-179263.00	0.00	0.00	-5045.86	-179263.00	-65214.60	-0.02	12.925
2	P	40	SLV	-179263.00	-179263.00	0.00	0.00	-2021.80	-179263.00	-65214.60	-0.02	32.256
2	P	40	SLV	-15442.00	-15442.00	105930.00	136821.00	0.00	-15442.00	-0.00	221938.00	1.622
2	P	40	SLV	-15442.00	-15442.00	105930.00	123297.00	0.00	-15442.00	-0.00	221938.00	1.800
2	P	40	SLV	-15442.00	-15442.00	-85937.80	-136821.00	0.00	-15442.00	-0.00	-221938.00	1.622
2	P	40	SLV	-15442.00	-15442.00	-85937.80	-123297.00	0.00	-15442.00	-0.00	-221938.00	1.800
2	P	40	SLV	-179263.00	-179263.00	105930.00	136821.00	0.00	-179263.00	-0.00	331111.00	2.420
2	P	40	SLV	-179263.00	-179263.00	105930.00	123297.00	0.00	-179263.00	-0.00	331111.00	2.685
2	P	40	SLV	-179263.00	-179263.00	-85937.80	-136821.00	0.00	-179263.00	-0.00	-331111.00	2.420
2	P	40	SLV	-179263.00	-179263.00	-85937.80	-123297.00	0.00	-179263.00	-0.00	-331111.00	2.685
2	P	43	SLV	-56108.20	-56108.20	0.00	0.00	3353.26	-56108.30	46957.70	0.00	14.004
2	P	43	SLV	-56108.20	-56108.20	0.00	0.00	-10420.90	-56108.30	-46957.70	-0.03	4.506
2	P	43	SLV	-138597.00	-138597.00	0.00	0.00	3353.26	-138661.00	59333.20	0.00	17.694
2	P	43	SLV	-138597.00	-138597.00	0.00	0.00	-10420.90	-138661.00	-59333.20	-0.02	5.694
2	P	43	SLV	-56108.20	-56108.20	41630.70	48624.30	0.00	-56108.20	-0.00	252334.00	5.189
2	P	43	SLV	-56108.20	-56108.20	41630.70	41630.70	0.00	-56108.20	-0.00	252334.00	6.061
2	P	43	SLV	-56108.20	-56108.20	-21638.60	-48624.30	0.00	-56108.30	-0.00	-252334.00	5.189
2	P	43	SLV	-56108.20	-56108.20	-21638.60	-35100.50	0.00	-56108.30	-0.00	-252334.00	7.189
2	P	43	SLV	-138597.00	-138597.00	41630.70	48624.30	0.00	-138597.00	-0.00	307324.00	6.320
2	P	43	SLV	-138597.00	-138597.00	41630.70	41630.70	0.00	-138597.00	-0.00	307324.00	7.382
2	P	43	SLV	-138597.00	-138597.00	-21638.60	-48624.30	0.00	-138597.00	-0.00	-307324.00	6.320
2	P	43	SLV	-138597.00	-138597.00	-21638.60	-35100.50	0.00	-138597.00	-0.00	-307324.00	8.756
2	P	46	SLV	-114996.00	-114996.00	0.00	0.00	2959.21	-114996.00	55852.80	0.00	18.874
2	P	46	SLV	-114996.00	-114996.00	0.00	0.00	-10026.90	-114996.00	-55852.70	-0.02	5.570
2	P	46	SLV	-79709.40	-79709.40	0.00	0.00	2959.21	-79752.20	50541.10	0.00	17.079
2	P	46	SLV	-79709.40	-79709.40	0.00	0.00	-10026.90	-79752.10	-50541.10	-0.03	5.041
2	P	46	SLV	-114996.00	-114996.00	-17131.90	-44105.40	0.00	-114996.00	-0.00	-292199.00	6.625
2	P	46	SLV	-114996.00	-114996.00	-17131.90	-30581.60	0.00	-114996.00	-0.00	-292199.00	9.555
2	P	46	SLV	-114996.00	-114996.00	37124.00	44105.40	0.00	-114996.00	-0.00	292199.00	6.625
2	P	46	SLV	-114996.00	-114996.00	37124.00	37124.00	0.00	-114996.00	-0.00	292199.00	7.871
2	P	46	SLV	-79709.40	-79709.40	-17131.90	-44105.40	0.00	-79709.40	-0.00	-268890.00	6.097
2	P	46	SLV	-79709.40	-79709.40	-17131.90	-30581.60	0.00	-79709.40	-0.00	-268890.00	8.793
2	P	46	SLV	-79709.40	-79709.40	37124.00	44105.40	0.00	-79709.40	-0.00	268890.00	6.097
2	P	46	SLV	-79709.40	-79709.40	37124.00	37124.00	0.00	-79709.40	-0.00	268890.00	7.243
2	P	2	SLD	-27951.40	-27951.40	0.00	0.00	-2455.15	-27951.50	-49393.80	-0.03	20.119
2	P	2	SLD	-27951.40	-27951.40	0.00	0.00	-6156.30	-27951.50	-49393.80	-0.03	8.023
2	P	2	SLD	-160552.00	-160552.00	0.00	0.00	-2455.15	-160557.00	-69918.30	-0.03	28.479
2	P	2	SLD	-160552.00	-160552.00	0.00	0.00	-6156.30	-160557.00	-69918.30	-0.03	11.357
2	P	2	SLD	-27951.40	-27951.40	84018.80	108749.00	0.00	-27952.20	-0.00	270282.00	2.485
2	P	2	SLD	-27951.40	-27951.40	84018.80	84018.80	0.00	-27952.20	-0.00	270282.00	3.217
2	P	2	SLD	-27951.40	-27951.40	-56525.10	-108749.00	0.00	-27952.30	-0.00	-270282.00	2.485
2	P	2	SLD	-27951.40	-27951.40	-56525.10	-77937.30	0.00	-27952.30	-0.00	-270282.00	3.468
2	P	2	SLD	-160552.00	-160552.00	84018.80	108749.00	0.00	-160552.00	-0.00	370354.00	3.406
2	P	2	SLD	-160552.00	-160552.00	84018.80	84018.80	0.00	-160552.00	-0.00	370354.00	4.408
2	P	2	SLD	-160552.00	-160552.00	-56525.10	-108749.00	0.00	-160552.00	-0.00	-370354.00	3.406
2	P	2	SLD	-160552.00	-160552.00	-56525.10	-77937.30	0.00	-160552.00	-0.00	-370354.00	4.752
2	P	5	SLD	-34775.60	-34775.60	0.00	0.00	-5408.02	-34776.70	-50475.10	-0.03	9.333
2	P	5	SLD	-34775.60	-34775.60	0.00	0.00	-3203.43	-34776.70	-50475.10	-0.03	15.757
2	P	5	SLD	-153728.00	-153728.00	0.00	0.00	-5408.02	-153749.00	-68892.40	-0.03	12.739
2	P	5	SLD	-153728.00	-153728.00	0.00	0.00	-3203.43	-153749.00	-68892.40	-0.03	21.506
2	P	5	SLD	-34775.60	-34775.60	82887.80	107626.00	0.00	-34778.00	-0.00	275834.00	2.563
2	P	5	SLD	-34775.60	-34775.60	82887.80	82887.80	0.00	-34778.00	-0.00	275834.00	3.328
2	P	5	SLD	-34775.60	-34775.60	-55394.10	-107626.00	0.00	-34778.00	-0.00	-275834.00	2.563
2	P	5	SLD	-34775.60	-34775.60	-55394.10	-76814.40	0.00	-34778.00	-0.00	-275834.00	3.591
2	P	5	SLD	-153728.00	-153728.00	82887.80	107626.00	0.00	-153728.00	-0.00	365674.00	3.398
2	P	5	SLD	-153728.00	-153728.00	82887.80	82887.80	0.00	-153728.00	-0.00	365674.00	4.412
2	P	5	SLD	-153728.00	-153728.00	-55394.10	-107626.00	0.00	-153728.00	-0.00	-365674.00	3.398
2	P	5	SLD	-153728.00	-153728.00	-55394.10	-76814.40	0.00	-153728.00	-0.00	-365674.00	4.760
2	P	8	SLD	-66075.00	-66075.00	0.00	0.00	701.68	-66094.60	55405.40	0.00	78.960
2	P	8	SLD	-66075.00	-66075.00	0.00	0.00	-9313.13	-66094.50	-55405.40	-0.03	5.949
2	P	8	SLD	-122428.00	-122428.00	0.00	0.00	701.68	-122490.00	64177.40	0.00	91.460
2	P	8	SLD	-122428.00	-122428.00	0.00	0.00	-9313.13	-122490.00	-64177.40	-0.03	6.891
2	P	8	SLD	-66075.00	-66075.00	36327.90	44905.20	0.00	-66075.00	-0.00	300891.00	6.701
2	P	8	SLD	-66075.00	-66075.00	36327.90	36327.90	0.00	-66075.00	-0.00	300891.00	8.283
2	P	8	SLD	-66075.00	-66075.00	-8834.29	-44905.20	0.00	-66075.00	-0.00	-300891.00	6.701
2	P	8	SLD	-66075.00	-66075.00	-8834.29	-14093.10	0.00	-66075.00	-0.00	-300891.00	21.350
2	P	8	SLD	-122428.00	-122428.00	36327.90	44905.20	0.00	-122428.00	-0.00	343604.00	7.652
2	P	8	SLD	-122428.00	-122428.00	36327.90	36327.90	0.00	-122428.00	-0.00	343604.00	9.458
2	P	8	SLD	-122428.00	-122428.00	-8834.29	-44905.20	0.00	-122428.00	-0.00	-343604.00	7.652
2	P	8	SLD	-122428.00	-122428.00	-8834.29	-14093.10	0.00	-122428.00	-0.00	-343604.00	24.381
2	P	11	SLD	-105576.00	-105576.00	0.00	0.00	454.66	-105577.00	61572.40	0.00	135.419
2	P	11	SLD	-105576.00	-105576.00	0.00	0.00	-9066.11	-105576.00	-61572.40	-0.03	6.792

2	P	11	SLD	-82926.80	-82926.80	0.00	0.00	454.66	-82929.50	58043.70	0.00	127.659
2	P	11	SLD	-82926.80	-82926.80	0.00	0.00	-9066.11	-82929.40	-58043.70	-0.03	6.402
2	P	11	SLD	-105576.00	-105576.00	-5680.93	-41753.40	0.00	-105576.00	-0.00	-331032.00	7.928
2	P	11	SLD	-105576.00	-105576.00	-5680.93	-10941.30	0.00	-105576.00	-0.00	-331032.00	30.255
2	P	11	SLD	-105576.00	-105576.00	33174.60	41753.40	0.00	-105576.00	-0.00	331032.00	7.928
2	P	11	SLD	-105576.00	-105576.00	33174.60	33174.60	0.00	-105576.00	-0.00	331032.00	9.978
2	P	11	SLD	-82926.80	-82926.80	-5680.93	-41753.40	0.00	-82926.80	-0.00	-313853.00	7.517
2	P	11	SLD	-82926.80	-82926.80	-5680.93	-10941.30	0.00	-82926.80	-0.00	-313853.00	28.685
2	P	11	SLD	-82926.80	-82926.80	33174.60	41753.40	0.00	-82926.80	-0.00	313853.00	7.517
2	P	11	SLD	-82926.80	-82926.80	33174.60	33174.60	0.00	-82926.80	-0.00	313853.00	9.461
2	P	14	SLD	-30508.80	-30508.80	0.00	0.00	-1818.31	-30572.90	-49811.00	-0.03	27.394
2	P	14	SLD	-30508.80	-30508.80	0.00	0.00	-5519.46	-30572.90	-49811.00	-0.03	9.025
2	P	14	SLD	-163109.00	-163109.00	0.00	0.00	-1818.31	-163112.00	-70303.20	-0.03	38.665
2	P	14	SLD	-163109.00	-163109.00	0.00	0.00	-5519.46	-163112.00	-70303.20	-0.03	12.737
2	P	14	SLD	-30508.80	-30508.80	80925.90	101622.00	0.00	-30608.60	-0.00	272445.00	2.681
2	P	14	SLD	-30508.80	-30508.80	80925.90	85065.10	0.00	-30608.60	-0.00	272445.00	3.203
2	P	14	SLD	-30508.80	-30508.80	-59618.00	-101622.00	0.00	-30608.60	-0.00	-272445.00	2.681
2	P	14	SLD	-30508.80	-30508.80	-59618.00	-85065.10	0.00	-30608.60	-0.00	-272445.00	3.203
2	P	14	SLD	-163109.00	-163109.00	80925.90	101622.00	0.00	-163109.00	-0.00	372101.00	3.662
2	P	14	SLD	-163109.00	-163109.00	80925.90	85065.10	0.00	-163109.00	-0.00	372101.00	4.374
2	P	14	SLD	-163109.00	-163109.00	-59618.00	-101622.00	0.00	-163109.00	-0.00	-372101.00	3.662
2	P	14	SLD	-163109.00	-163109.00	-59618.00	-85065.10	0.00	-163109.00	-0.00	-372101.00	4.374
2	P	17	SLD	-37332.90	-37332.90	0.00	0.00	-4771.18	-37333.40	-50878.60	-0.03	10.664
2	P	17	SLD	-37332.90	-37332.90	0.00	0.00	-2566.59	-37333.40	-50878.60	-0.03	19.823
2	P	17	SLD	-156285.00	-156285.00	0.00	0.00	-4771.18	-156299.00	-69276.70	-0.03	14.520
2	P	17	SLD	-156285.00	-156285.00	0.00	0.00	-2566.59	-156299.00	-69276.70	-0.03	26.992
2	P	17	SLD	-37332.90	-37332.90	79794.90	100499.00	0.00	-37350.80	-0.00	277921.00	2.765
2	P	17	SLD	-37332.90	-37332.90	79794.90	83942.30	0.00	-37350.80	-0.00	277921.00	3.311
2	P	17	SLD	-37332.90	-37332.90	-58487.00	-100499.00	0.00	-37350.90	-0.00	-277921.00	2.765
2	P	17	SLD	-37332.90	-37332.90	-58487.00	-83942.30	0.00	-37350.90	-0.00	-277921.00	3.311
2	P	17	SLD	-156285.00	-156285.00	79794.90	100499.00	0.00	-156285.00	-0.00	367431.00	3.656
2	P	17	SLD	-156285.00	-156285.00	79794.90	83942.30	0.00	-156285.00	-0.00	367431.00	4.377
2	P	17	SLD	-156285.00	-156285.00	-58487.00	-100499.00	0.00	-156285.00	-0.00	-367431.00	3.656
2	P	17	SLD	-156285.00	-156285.00	-58487.00	-83942.30	0.00	-156285.00	-0.00	-367431.00	4.377
2	P	20	SLD	-68632.30	-68632.30	0.00	0.00	1338.52	-68647.50	55806.10	0.00	41.692
2	P	20	SLD	-68632.30	-68632.30	0.00	0.00	-8676.29	-68647.70	-55806.10	-0.03	6.432
2	P	20	SLD	-124986.00	-124986.00	0.00	0.00	1338.52	-124986.00	64554.20	0.00	48.227
2	P	20	SLD	-124986.00	-124986.00	0.00	0.00	-8676.29	-124986.00	-64554.10	-0.03	7.440
2	P	20	SLD	-68632.30	-68632.30	33235.10	37777.40	0.00	-68632.30	-0.00	302866.00	8.017
2	P	20	SLD	-68632.30	-68632.30	33235.10	33235.10	0.00	-68632.30	-0.00	302866.00	9.113
2	P	20	SLD	-68632.30	-68632.30	-11927.20	-37777.40	0.00	-68632.30	-0.00	-302866.00	8.017
2	P	20	SLD	-68632.30	-68632.30	-11927.20	-21220.90	0.00	-68632.30	-0.00	-302866.00	14.272
2	P	20	SLD	-124986.00	-124986.00	33235.10	37777.40	0.00	-124986.00	-0.00	345500.00	9.146
2	P	20	SLD	-124986.00	-124986.00	33235.10	33235.10	0.00	-124986.00	-0.00	345500.00	10.396
2	P	20	SLD	-124986.00	-124986.00	-11927.20	-37777.40	0.00	-124986.00	-0.00	-345500.00	9.146
2	P	20	SLD	-124986.00	-124986.00	-11927.20	-21220.90	0.00	-124986.00	-0.00	-345500.00	16.281
2	P	23	SLD	-108134.00	-108134.00	0.00	0.00	1091.50	-108134.00	61967.50	0.00	56.772
2	P	23	SLD	-108134.00	-108134.00	0.00	0.00	-8429.27	-108134.00	-61967.50	-0.03	7.351
2	P	23	SLD	-85484.10	-85484.10	0.00	0.00	1091.50	-85485.70	58443.40	0.00	53.543
2	P	23	SLD	-85484.10	-85484.10	0.00	0.00	-8429.27	-85485.60	-58443.40	-0.03	6.933
2	P	23	SLD	-108134.00	-108134.00	-8773.80	-34625.60	0.00	-108145.00	-0.00	-332957.00	9.616
2	P	23	SLD	-108134.00	-108134.00	-8773.80	-18069.10	0.00	-108145.00	-0.00	-332957.00	18.427
2	P	23	SLD	-108134.00	-108134.00	30081.70	34625.60	0.00	-108145.00	-0.00	332957.00	9.616
2	P	23	SLD	-108134.00	-108134.00	30081.70	30081.70	0.00	-108145.00	-0.00	332957.00	11.068
2	P	23	SLD	-85484.10	-85484.10	-8773.80	-34625.60	0.00	-85484.20	-0.00	-315811.00	9.121
2	P	23	SLD	-85484.10	-85484.10	-8773.80	-18069.10	0.00	-85484.20	-0.00	-315811.00	17.478
2	P	23	SLD	-85484.10	-85484.10	30081.70	34625.60	0.00	-85484.20	-0.00	315811.00	9.121
2	P	23	SLD	-85484.10	-85484.10	30081.70	30081.70	0.00	-85484.20	-0.00	315811.00	10.498
2	P	26	SLD	-27951.40	-27951.40	0.00	0.00	-2455.15	-27951.50	-49393.80	-0.03	20.119
2	P	26	SLD	-27951.40	-27951.40	0.00	0.00	-6156.30	-27951.50	-49393.80	-0.03	8.023
2	P	26	SLD	-160552.00	-160552.00	0.00	0.00	-2455.15	-160557.00	-69918.30	-0.03	28.479
2	P	26	SLD	-160552.00	-160552.00	0.00	0.00	-6156.30	-160557.00	-69918.30	-0.03	11.357
2	P	26	SLD	-27951.40	-27951.40	84018.80	108749.00	0.00	-27952.20	-0.00	270282.00	2.485
2	P	26	SLD	-27951.40	-27951.40	84018.80	84018.80	0.00	-27952.20	-0.00	270282.00	3.217
2	P	26	SLD	-27951.40	-27951.40	-56525.10	-108749.00	0.00	-27952.30	-0.00	-270282.00	2.485
2	P	26	SLD	-27951.40	-27951.40	-56525.10	-77937.30	0.00	-27952.30	-0.00	-270282.00	3.468
2	P	26	SLD	-160552.00	-160552.00	84018.80	108749.00	0.00	-160552.00	-0.00	370354.00	3.406
2	P	26	SLD	-160552.00	-160552.00	84018.80	84018.80	0.00	-160552.00	-0.00	370354.00	4.408
2	P	26	SLD	-160552.00	-160552.00	-56525.10	-108749.00	0.00	-160552.00	-0.00	-370354.00	3.406
2	P	26	SLD	-160552.00	-160552.00	-56525.10	-77937.30	0.00	-160552.00	-0.00	-370354.00	4.752
2	P	29	SLD	-34775.60	-34775.60	0.00	0.00	-5408.02	-34776.70	-50475.10	-0.03	9.333
2	P	29	SLD	-34775.60	-34775.60	0.00	0.00	-3203.43	-34776.70	-50475.10	-0.03	15.757
2	P	29	SLD	-153728.00	-153728.00	0.00	0.00	-5408.02	-153749.00	-68892.40	-0.03	12.739
2	P	29	SLD	-153728.00	-153728.00	0.00	0.00	-3203.43	-153749.00	-68892.40	-0.03	21.506
2	P	29	SLD	-34775.60	-34775.60	82887.80	107626.00	0.00	-34778.00	-0.00	275834.00	2.563
2	P	29	SLD	-34775.60	-34775.60	82887.80	82887.80	0.00	-34778.00	-0.00	275834.00	3.328
2	P	29	SLD	-34775.60	-34775.60	-55394.10	-107626.00	0.00	-34778.00	-0.00	-275834.00	2.563
2	P	29	SLD	-34775.60	-34775.60	-55394.10	-76814.40	0.00	-34778.00	-0.00	-275834.00	3.591
2	P	29	SLD	-153728.00	-153728.00	82887.80	107626.00	0.00	-153728.00	-0.00	365674.00	3.398
2	P	29	SLD	-153728.00	-153728.00	82887.80	82887.80	0.00	-153728.00	-0.00	365674.00	4.412
2	P	29	SLD	-153728.00	-153728.00	-55394.10	-107626.00	0.00	-153728.00	-0.00	-365674.00	3.398
2	P	29	SLD	-153728.00	-153728.00	-55394.10	-76814.40	0.00	-153728.00	-0.00	-365674.00	4.760

2	P	32	SLD	-66075.00	-66075.00	0.00	0.00	701.68	-66094.60	55405.40	0.00	78.960
2	P	32	SLD	-66075.00	-66075.00	0.00	0.00	-9313.13	-66094.50	-55405.40	-0.03	5.949
2	P	32	SLD	-122428.00	-122428.00	0.00	0.00	701.68	-122490.00	64177.40	0.00	91.460
2	P	32	SLD	-122428.00	-122428.00	0.00	0.00	-9313.13	-122490.00	-64177.40	-0.03	6.891
2	P	32	SLD	-66075.00	-66075.00	36327.90	44905.20	0.00	-66075.00	-0.00	300891.00	6.701
2	P	32	SLD	-66075.00	-66075.00	36327.90	36327.90	0.00	-66075.00	-0.00	300891.00	8.283
2	P	32	SLD	-66075.00	-66075.00	-8834.29	-44905.20	0.00	-66075.00	-0.00	-300891.00	6.701
2	P	32	SLD	-66075.00	-66075.00	-8834.29	-14093.10	0.00	-66075.00	-0.00	-300891.00	21.350
2	P	32	SLD	-122428.00	-122428.00	36327.90	44905.20	0.00	-122428.00	-0.00	343604.00	7.652
2	P	32	SLD	-122428.00	-122428.00	36327.90	36327.90	0.00	-122428.00	-0.00	343604.00	9.458
2	P	32	SLD	-122428.00	-122428.00	-8834.29	-44905.20	0.00	-122428.00	-0.00	-343604.00	7.652
2	P	32	SLD	-122428.00	-122428.00	-8834.29	-14093.10	0.00	-122428.00	-0.00	-343604.00	24.381
2	P	35	SLD	-105576.00	-105576.00	0.00	0.00	454.66	-105577.00	61572.40	0.00	135.419
2	P	35	SLD	-105576.00	-105576.00	0.00	0.00	-9066.11	-105576.00	-61572.40	-0.03	6.792
2	P	35	SLD	-82926.80	-82926.80	0.00	0.00	454.66	-82929.50	58043.70	0.00	127.659
2	P	35	SLD	-82926.80	-82926.80	0.00	0.00	-9066.11	-82929.40	-58043.70	-0.03	6.402
2	P	35	SLD	-105576.00	-105576.00	-5680.93	-41753.40	0.00	-105576.00	-0.00	-331032.00	7.928
2	P	35	SLD	-105576.00	-105576.00	-5680.93	-10941.30	0.00	-105576.00	-0.00	-331032.00	30.255
2	P	35	SLD	-105576.00	-105576.00	33174.60	41753.40	0.00	-105576.00	-0.00	331032.00	7.928
2	P	35	SLD	-105576.00	-105576.00	33174.60	33174.60	0.00	-105576.00	-0.00	331032.00	9.978
2	P	35	SLD	-82926.80	-82926.80	-5680.93	-41753.40	0.00	-82926.80	-0.00	-313853.00	7.517
2	P	35	SLD	-82926.80	-82926.80	-5680.93	-10941.30	0.00	-82926.80	-0.00	-313853.00	28.685
2	P	35	SLD	-82926.80	-82926.80	33174.60	41753.40	0.00	-82926.80	-0.00	313853.00	7.517
2	P	35	SLD	-82926.80	-82926.80	33174.60	33174.60	0.00	-82926.80	-0.00	313853.00	9.461
2	P	38	SLD	-30508.80	-30508.80	0.00	0.00	-1818.31	-30572.90	-49811.00	-0.03	27.394
2	P	38	SLD	-30508.80	-30508.80	0.00	0.00	-5519.46	-30572.90	-49811.00	-0.03	9.025
2	P	38	SLD	-163109.00	-163109.00	0.00	0.00	-1818.31	-163112.00	-70303.20	-0.03	38.665
2	P	38	SLD	-163109.00	-163109.00	0.00	0.00	-5519.46	-163112.00	-70303.20	-0.03	12.737
2	P	38	SLD	-30508.80	-30508.80	80925.90	101622.00	0.00	-30608.60	-0.00	272445.00	2.681
2	P	38	SLD	-30508.80	-30508.80	80925.90	85065.10	0.00	-30608.60	-0.00	272445.00	3.203
2	P	38	SLD	-30508.80	-30508.80	-59618.00	-101622.00	0.00	-30608.60	-0.00	-272445.00	2.681
2	P	38	SLD	-30508.80	-30508.80	-59618.00	-85065.10	0.00	-30608.60	-0.00	-272445.00	3.203
2	P	38	SLD	-163109.00	-163109.00	80925.90	101622.00	0.00	-163109.00	-0.00	372101.00	3.662
2	P	38	SLD	-163109.00	-163109.00	80925.90	85065.10	0.00	-163109.00	-0.00	372101.00	4.374
2	P	38	SLD	-163109.00	-163109.00	-59618.00	-101622.00	0.00	-163109.00	-0.00	-372101.00	3.662
2	P	38	SLD	-163109.00	-163109.00	-59618.00	-85065.10	0.00	-163109.00	-0.00	-372101.00	4.374
2	P	41	SLD	-37332.90	-37332.90	0.00	0.00	-4771.18	-37333.40	-50878.60	-0.03	10.664
2	P	41	SLD	-37332.90	-37332.90	0.00	0.00	-2566.59	-37333.40	-50878.60	-0.03	19.823
2	P	41	SLD	-156285.00	-156285.00	0.00	0.00	-4771.18	-156299.00	-69276.70	-0.03	14.520
2	P	41	SLD	-156285.00	-156285.00	0.00	0.00	-2566.59	-156299.00	-69276.70	-0.03	26.992
2	P	41	SLD	-37332.90	-37332.90	79794.90	100499.00	0.00	-37350.80	-0.00	277921.00	2.765
2	P	41	SLD	-37332.90	-37332.90	79794.90	83942.30	0.00	-37350.80	-0.00	277921.00	3.311
2	P	41	SLD	-37332.90	-37332.90	-58487.00	-100499.00	0.00	-37350.90	-0.00	-277921.00	2.765
2	P	41	SLD	-37332.90	-37332.90	-58487.00	-83942.30	0.00	-37350.90	-0.00	-277921.00	3.311
2	P	41	SLD	-156285.00	-156285.00	79794.90	100499.00	0.00	-156285.00	-0.00	367431.00	3.656
2	P	41	SLD	-156285.00	-156285.00	79794.90	83942.30	0.00	-156285.00	-0.00	367431.00	4.377
2	P	41	SLD	-156285.00	-156285.00	-58487.00	-100499.00	0.00	-156285.00	-0.00	-367431.00	3.656
2	P	41	SLD	-156285.00	-156285.00	-58487.00	-83942.30	0.00	-156285.00	-0.00	-367431.00	4.377
2	P	44	SLD	-68632.30	-68632.30	0.00	0.00	1338.52	-68647.50	55806.10	0.00	41.692
2	P	44	SLD	-68632.30	-68632.30	0.00	0.00	-8676.29	-68647.70	-55806.10	-0.03	6.432
2	P	44	SLD	-124986.00	-124986.00	0.00	0.00	1338.52	-124986.00	64554.20	0.00	48.227
2	P	44	SLD	-124986.00	-124986.00	0.00	0.00	-8676.29	-124986.00	-64554.10	-0.03	7.440
2	P	44	SLD	-68632.30	-68632.30	33235.10	37777.40	0.00	-68632.30	-0.00	302866.00	8.017
2	P	44	SLD	-68632.30	-68632.30	33235.10	33235.10	0.00	-68632.30	-0.00	302866.00	9.113
2	P	44	SLD	-68632.30	-68632.30	-11927.20	-37777.40	0.00	-68632.30	-0.00	-302866.00	8.017
2	P	44	SLD	-68632.30	-68632.30	-11927.20	-21220.90	0.00	-68632.30	-0.00	-302866.00	14.272
2	P	44	SLD	-124986.00	-124986.00	33235.10	37777.40	0.00	-124986.00	-0.00	345500.00	9.146
2	P	44	SLD	-124986.00	-124986.00	33235.10	33235.10	0.00	-124986.00	-0.00	345500.00	10.396
2	P	44	SLD	-124986.00	-124986.00	-11927.20	-37777.40	0.00	-124986.00	-0.00	-345500.00	9.146
2	P	44	SLD	-124986.00	-124986.00	-11927.20	-21220.90	0.00	-124986.00	-0.00	-345500.00	16.281
2	P	47	SLD	-108134.00	-108134.00	0.00	0.00	1091.50	-108134.00	61967.50	0.00	56.772
2	P	47	SLD	-108134.00	-108134.00	0.00	0.00	-8429.27	-108134.00	-61967.50	-0.03	7.351
2	P	47	SLD	-85484.10	-85484.10	0.00	0.00	1091.50	-85485.70	58443.40	0.00	53.543
2	P	47	SLD	-85484.10	-85484.10	0.00	0.00	-8429.27	-85485.60	-58443.40	-0.03	6.933
2	P	47	SLD	-108134.00	-108134.00	-8773.80	-34625.60	0.00	-108145.00	-0.00	-332957.00	9.616
2	P	47	SLD	-108134.00	-108134.00	-8773.80	-18069.10	0.00	-108145.00	-0.00	-332957.00	18.427
2	P	47	SLD	-108134.00	-108134.00	30081.70	34625.60	0.00	-108145.00	-0.00	332957.00	9.616
2	P	47	SLD	-108134.00	-108134.00	30081.70	30081.70	0.00	-108145.00	-0.00	332957.00	11.068
2	P	47	SLD	-85484.10	-85484.10	-8773.80	-34625.60	0.00	-85484.20	-0.00	-315811.00	9.121
2	P	47	SLD	-85484.10	-85484.10	-8773.80	-18069.10	0.00	-85484.20	-0.00	-315811.00	17.478
2	P	47	SLD	-85484.10	-85484.10	30081.70	34625.60	0.00	-85484.20	-0.00	315811.00	9.121
2	P	47	SLD	-85484.10	-85484.10	30081.70	30081.70	0.00	-85484.20	-0.00	315811.00	10.498

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-129698.00	0.00	-4041.38	20.00	277.71
1	P	73	SLE R	-129698.00	12397.90	0.00	17.70	262.79
1	P	74	SLE R	-129698.00	0.00	-4041.38	20.00	277.71
1	P	74	SLE R	-129698.00	12397.90	0.00	17.70	262.79
1	P	75	SLE R	-129698.00	0.00	-4041.38	20.00	277.71

1	P	75	SLE	R	-129698.00	12397.90	0.00	17.70	262.79
1	P	76	SLE	R	-129698.00	0.00	-4041.38	20.00	277.71
1	P	76	SLE	R	-129698.00	12397.90	0.00	17.70	262.79
1	P	77	SLE	R	-130802.00	0.00	-4041.77	20.12	279.50
1	P	77	SLE	R	-130802.00	12404.60	0.00	17.82	264.60
1	P	78	SLE	R	-130802.00	0.00	-4041.77	20.12	279.50
1	P	78	SLE	R	-130802.00	12404.60	0.00	17.82	264.60
1	P	79	SLE	R	-130802.00	0.00	-4041.77	20.12	279.50
1	P	79	SLE	R	-130802.00	12404.60	0.00	17.82	264.60
1	P	80	SLE	R	-130802.00	0.00	-4041.77	20.12	279.50
1	P	80	SLE	R	-130802.00	12404.60	0.00	17.82	264.60
1	P	81	SLE	R	-129704.00	0.00	-4041.77	20.01	277.73
1	P	81	SLE	R	-129704.00	12401.80	0.00	17.70	262.82
1	P	82	SLE	R	-129704.00	0.00	-4041.77	20.01	277.73
1	P	82	SLE	R	-129704.00	12401.80	0.00	17.70	262.82
1	P	83	SLE	R	-129704.00	0.00	-4041.77	20.01	277.73
1	P	83	SLE	R	-129704.00	12401.80	0.00	17.70	262.82
1	P	84	SLE	R	-129704.00	0.00	-4041.77	20.01	277.73
1	P	84	SLE	R	-129704.00	12401.80	0.00	17.70	262.82
1	P	85	SLE	R	-129698.00	0.00	-4041.38	20.00	277.71
1	P	85	SLE	R	-129698.00	12397.90	0.00	17.70	262.79
1	P	86	SLE	R	-129698.00	0.00	-4041.38	20.00	277.71
1	P	86	SLE	R	-129698.00	12397.90	0.00	17.70	262.79
1	P	87	SLE	R	-129698.00	0.00	-4041.38	20.00	277.71
1	P	87	SLE	R	-129698.00	12397.90	0.00	17.70	262.79
1	P	88	SLE	R	-129698.00	0.00	-4041.38	20.00	277.71
1	P	88	SLE	R	-129698.00	12397.90	0.00	17.70	262.79
1	P	89	SLE	R	-129698.00	0.00	-4041.38	20.00	277.71
1	P	89	SLE	R	-129698.00	12397.90	0.00	17.70	262.79
1	P	90	SLE	R	-129698.00	0.00	-4041.38	20.00	277.71
1	P	90	SLE	R	-129698.00	12397.90	0.00	17.70	262.79
1	P	91	SLE	R	-129698.00	0.00	-4041.38	20.00	277.71
1	P	91	SLE	R	-129698.00	12397.90	0.00	17.70	262.79
1	P	92	SLE	R	-129698.00	0.00	-4041.38	20.00	277.71
1	P	92	SLE	R	-129698.00	12397.90	0.00	17.70	262.79
1	P	93	SLE	R	-135663.00	0.00	-4392.84	21.17	293.31
1	P	93	SLE	R	-135663.00	13447.00	0.00	18.66	276.96
1	P	94	SLE	R	-135663.00	0.00	-4392.84	21.17	293.31
1	P	94	SLE	R	-135663.00	13447.00	0.00	18.66	276.96
1	P	95	SLE	R	-135663.00	0.00	-4392.84	21.17	293.31
1	P	95	SLE	R	-135663.00	13447.00	0.00	18.66	276.96
1	P	96	SLE	R	-135663.00	0.00	-4392.84	21.17	293.31
1	P	96	SLE	R	-135663.00	13447.00	0.00	18.66	276.96
1	T	73	SLE	R	-129698.00	0.00	3923.27	19.83	275.70
1	T	73	SLE	R	-129698.00	-12417.60	0.00	17.70	262.88
1	T	74	SLE	R	-129698.00	0.00	3923.27	19.83	275.70
1	T	74	SLE	R	-129698.00	-12417.60	0.00	17.70	262.88
1	T	75	SLE	R	-129698.00	0.00	3923.27	19.83	275.70
1	T	75	SLE	R	-129698.00	-12417.60	0.00	17.70	262.88
1	T	76	SLE	R	-129698.00	0.00	3923.27	19.83	275.70
1	T	76	SLE	R	-129698.00	-12417.60	0.00	17.70	262.88
1	T	77	SLE	R	-130802.00	0.00	3919.73	19.94	277.42
1	T	77	SLE	R	-130802.00	-12425.40	0.00	17.82	264.69
1	T	78	SLE	R	-130802.00	0.00	3919.73	19.94	277.42
1	T	78	SLE	R	-130802.00	-12425.40	0.00	17.82	264.69
1	T	79	SLE	R	-130802.00	0.00	3919.73	19.94	277.42
1	T	79	SLE	R	-130802.00	-12425.40	0.00	17.82	264.69
1	T	80	SLE	R	-130802.00	0.00	3919.73	19.94	277.42
1	T	80	SLE	R	-130802.00	-12425.40	0.00	17.82	264.69
1	T	81	SLE	R	-129704.00	0.00	3922.66	19.83	275.70
1	T	81	SLE	R	-129704.00	-12418.40	0.00	17.70	262.89
1	T	82	SLE	R	-129704.00	0.00	3922.66	19.83	275.70
1	T	82	SLE	R	-129704.00	-12418.40	0.00	17.70	262.89
1	T	83	SLE	R	-129704.00	0.00	3922.66	19.83	275.70
1	T	83	SLE	R	-129704.00	-12418.40	0.00	17.70	262.89
1	T	84	SLE	R	-129704.00	0.00	3922.66	19.83	275.70
1	T	84	SLE	R	-129704.00	-12418.40	0.00	17.70	262.89
1	T	85	SLE	R	-129698.00	0.00	3923.27	19.83	275.70
1	T	85	SLE	R	-129698.00	-12417.60	0.00	17.70	262.88
1	T	86	SLE	R	-129698.00	0.00	3923.27	19.83	275.70
1	T	86	SLE	R	-129698.00	-12417.60	0.00	17.70	262.88
1	T	87	SLE	R	-129698.00	0.00	3923.27	19.83	275.70
1	T	87	SLE	R	-129698.00	-12417.60	0.00	17.70	262.88
1	T	88	SLE	R	-129698.00	0.00	3923.27	19.83	275.70
1	T	88	SLE	R	-129698.00	-12417.60	0.00	17.70	262.88
1	T	89	SLE	R	-129698.00	0.00	3923.27	19.83	275.70
1	T	89	SLE	R	-129698.00	-12417.60	0.00	17.70	262.88
1	T	90	SLE	R	-129698.00	0.00	3923.27	19.83	275.70
1	T	90	SLE	R	-129698.00	-12417.60	0.00	17.70	262.88
1	T	91	SLE	R	-129698.00	0.00	3923.27	19.83	275.70
1	T	91	SLE	R	-129698.00	-12417.60	0.00	17.70	262.88
1	T	92	SLE	R	-129698.00	0.00	3923.27	19.83	275.70

1	T	92	SLE	R	-129698.00	-12417.60	0.00	17.70	262.88						
1	T	93	SLE	R	-135663.00	0.00	4273.73	20.99	291.28						
1	T	93	SLE	R	-135663.00	-13465.50	0.00	18.66	277.04						
1	T	94	SLE	R	-135663.00	0.00	4273.73	20.99	291.28						
1	T	94	SLE	R	-135663.00	-13465.50	0.00	18.66	277.04						
1	T	95	SLE	R	-135663.00	0.00	4273.73	20.99	291.28						
1	T	95	SLE	R	-135663.00	-13465.50	0.00	18.66	277.04						
1	T	96	SLE	R	-135663.00	0.00	4273.73	20.99	291.28						
1	T	96	SLE	R	-135663.00	-13465.50	0.00	18.66	277.04						
1	P	121	SLE	Q	-126562.00	0.00	-3917.68	19.48							
1	P	121	SLE	Q	-126562.00	12035.40	0.00	17.25							
1	P	122	SLE	Q	-126562.00	0.00	-3917.68	19.48							
1	P	122	SLE	Q	-126562.00	12035.40	0.00	17.25							
1	T	121	SLE	Q	-126562.00	0.00	3806.07	19.31							
1	T	121	SLE	Q	-126562.00	-12054.60	0.00	17.25							
1	T	122	SLE	Q	-126562.00	0.00	3806.07	19.31							
1	T	122	SLE	Q	-126562.00	-12054.60	0.00	17.25							
2	P	73	SLE	R	-97992.20	0.00	-4108.58	16.70	227.81						
2	P	73	SLE	R	-97992.20	12567.60	0.00	14.34	212.48						
2	P	74	SLE	R	-97992.20	0.00	-4108.58	16.70	227.81						
2	P	74	SLE	R	-97992.20	12567.60	0.00	14.34	212.48						
2	P	75	SLE	R	-97992.20	0.00	-4108.58	16.70	227.81						
2	P	75	SLE	R	-97992.20	12567.60	0.00	14.34	212.48						
2	P	76	SLE	R	-97992.20	0.00	-4108.58	16.70	227.81						
2	P	76	SLE	R	-97992.20	12567.60	0.00	14.34	212.48						
2	P	77	SLE	R	-99090.70	0.00	-4117.25	16.83	229.72						
2	P	77	SLE	R	-99090.70	12576.00	0.00	14.46	214.28						
2	P	78	SLE	R	-99090.70	0.00	-4117.25	16.83	229.72						
2	P	78	SLE	R	-99090.70	12576.00	0.00	14.46	214.28						
2	P	79	SLE	R	-99090.70	0.00	-4117.25	16.83	229.72						
2	P	79	SLE	R	-99090.70	12576.00	0.00	14.46	214.28						
2	P	80	SLE	R	-99090.70	0.00	-4117.25	16.83	229.72						
2	P	80	SLE	R	-99090.70	12576.00	0.00	14.46	214.28						
2	P	81	SLE	R	-97996.10	0.00	-4107.18	16.70	227.79						
2	P	81	SLE	R	-97996.10	12576.30	0.00	14.35	212.52						
2	P	82	SLE	R	-97996.10	0.00	-4107.18	16.70	227.79						
2	P	82	SLE	R	-97996.10	12576.30	0.00	14.35	212.52						
2	P	83	SLE	R	-97996.10	0.00	-4107.18	16.70	227.79						
2	P	83	SLE	R	-97996.10	12576.30	0.00	14.35	212.52						
2	P	84	SLE	R	-97996.10	0.00	-4107.18	16.70	227.79						
2	P	84	SLE	R	-97996.10	12576.30	0.00	14.35	212.52						
2	P	85	SLE	R	-97992.20	0.00	-4108.58	16.70	227.81						
2	P	85	SLE	R	-97992.20	12567.60	0.00	14.34	212.48						
2	P	86	SLE	R	-97992.20	0.00	-4108.58	16.70	227.81						
2	P	86	SLE	R	-97992.20	12567.60	0.00	14.34	212.48						
2	P	87	SLE	R	-97992.20	0.00	-4108.58	16.70	227.81						
2	P	87	SLE	R	-97992.20	12567.60	0.00	14.34	212.48						
2	P	88	SLE	R	-97992.20	0.00	-4108.58	16.70	227.81						
2	P	88	SLE	R	-97992.20	12567.60	0.00	14.34	212.48						
2	P	89	SLE	R	-97992.20	0.00	-4108.58	16.70	227.81						
2	P	89	SLE	R	-97992.20	12567.60	0.00	14.34	212.48						
2	P	90	SLE	R	-97992.20	0.00	-4108.58	16.70	227.81						
2	P	90	SLE	R	-97992.20	12567.60	0.00	14.34	212.48						
2	P	91	SLE	R	-97992.20	0.00	-4108.58	16.70	227.81						
2	P	91	SLE	R	-97992.20	12567.60	0.00	14.34	212.48						
2	P	92	SLE	R	-97992.20	0.00	-4108.58	16.70	227.81						
2	P	92	SLE	R	-97992.20	12567.60	0.00	14.34	212.48						
2	P	93	SLE	R	-101986.00	0.00	-4446.66	17.64	240.00						
2	P	93	SLE	R	-101986.00	13622.80	0.00	15.09	223.50						
2	P	94	SLE	R	-101986.00	0.00	-4446.66	17.64	240.00						
2	P	94	SLE	R	-101986.00	13622.80	0.00	15.09	223.50						
2	P	95	SLE	R	-101986.00	0.00	-4446.66	17.64	240.00						
2	P	95	SLE	R	-101986.00	13622.80	0.00	15.09	223.50						
2	P	96	SLE	R	-101986.00	0.00	-4446.66	17.64	240.00						
2	P	96	SLE	R	-101986.00	13622.80	0.00	15.09	223.50						
2	P	121	SLE	Q	-95529.80	0.00	-3986.84	16.25							
2	P	121	SLE	Q	-95529.80	12200.30	0.00	13.97							
2	P	122	SLE	Q	-95529.80	0.00	-3986.84	16.25							
2	P	122	SLE	Q	-95529.80	12200.30	0.00	13.97							

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	70186.20	101422.00	305940.00	109157.00	1.08
1	P	1	SLV	70186.20	101422.00	305940.00	109157.00	1.08
1	P	1	SLV	-51619.80	101422.00	305940.00	109157.00	1.08

1	P	1	SLV	-51619.80	101422.00	305940.00	109157.00	1.08
1	P	1	SLV	70186.20	101422.00	364333.00	109157.00	1.08
1	P	1	SLV	70186.20	101422.00	364333.00	109157.00	1.08
1	P	1	SLV	-51619.80	101422.00	364333.00	109157.00	1.08
1	P	1	SLV	-51619.80	101422.00	364333.00	109157.00	1.08
1	P	4	SLV	69236.00	100575.00	305940.00	109157.00	1.09
1	P	4	SLV	69236.00	100575.00	305940.00	109157.00	1.09
1	P	4	SLV	-50669.50	100575.00	305940.00	109157.00	1.09
1	P	4	SLV	-50669.50	100575.00	305940.00	109157.00	1.09
1	P	4	SLV	69236.00	100575.00	360389.00	109157.00	1.09
1	P	4	SLV	69236.00	100575.00	360389.00	109157.00	1.09
1	P	4	SLV	-50669.50	100575.00	360389.00	109157.00	1.09
1	P	4	SLV	-50669.50	100575.00	360389.00	109157.00	1.09
1	P	7	SLV	28659.80	38980.60	319577.00	109157.00	2.80
1	P	7	SLV	28659.80	38980.60	319577.00	109157.00	2.80
1	P	7	SLV	-10093.40	38980.60	319577.00	109157.00	2.80
1	P	7	SLV	-10093.40	38980.60	319577.00	109157.00	2.80
1	P	7	SLV	28659.80	38980.60	346523.00	109157.00	2.80
1	P	7	SLV	28659.80	38980.60	346523.00	109157.00	2.80
1	P	7	SLV	-10093.40	38980.60	346523.00	109157.00	2.80
1	P	7	SLV	-10093.40	38980.60	346523.00	109157.00	2.80
1	P	10	SLV	-7884.51	37261.90	338787.00	109157.00	2.93
1	P	10	SLV	-7884.51	37261.90	338787.00	109157.00	2.93
1	P	10	SLV	26451.00	37261.90	338787.00	109157.00	2.93
1	P	10	SLV	26451.00	37261.90	338787.00	109157.00	2.93
1	P	10	SLV	-7884.51	37261.90	327313.00	109157.00	2.93
1	P	10	SLV	-7884.51	37261.90	327313.00	109157.00	2.93
1	P	10	SLV	26451.00	37261.90	327313.00	109157.00	2.93
1	P	10	SLV	26451.00	37261.90	327313.00	109157.00	2.93
1	P	13	SLV	63973.90	92293.60	305940.00	109157.00	1.18
1	P	13	SLV	63973.90	92293.60	305940.00	109157.00	1.18
1	P	13	SLV	-57832.10	92293.60	305940.00	109157.00	1.18
1	P	13	SLV	-57832.10	92293.60	305940.00	109157.00	1.18
1	P	13	SLV	63973.90	92293.60	366117.00	109157.00	1.18
1	P	13	SLV	63973.90	92293.60	366117.00	109157.00	1.18
1	P	13	SLV	-57832.10	92293.60	366117.00	109157.00	1.18
1	P	13	SLV	-57832.10	92293.60	366117.00	109157.00	1.18
1	P	16	SLV	63023.60	91446.60	307495.00	109157.00	1.19
1	P	16	SLV	63023.60	91446.60	307495.00	109157.00	1.19
1	P	16	SLV	-56881.90	91446.60	307495.00	109157.00	1.19
1	P	16	SLV	-56881.90	91446.60	307495.00	109157.00	1.19
1	P	16	SLV	63023.60	91446.60	362173.00	109157.00	1.19
1	P	16	SLV	63023.60	91446.60	362173.00	109157.00	1.19
1	P	16	SLV	-56881.90	91446.60	362173.00	109157.00	1.19
1	P	16	SLV	-56881.90	91446.60	362173.00	109157.00	1.19
1	P	19	SLV	22447.50	29852.50	321361.00	109157.00	3.66
1	P	19	SLV	22447.50	29852.50	321361.00	109157.00	3.66
1	P	19	SLV	-16305.70	29852.50	321361.00	109157.00	3.66
1	P	19	SLV	-16305.70	29852.50	321361.00	109157.00	3.66
1	P	19	SLV	22447.50	29852.50	348307.00	109157.00	3.66
1	P	19	SLV	22447.50	29852.50	348307.00	109157.00	3.66
1	P	19	SLV	-16305.70	29852.50	348307.00	109157.00	3.66
1	P	19	SLV	-16305.70	29852.50	348307.00	109157.00	3.66
1	P	22	SLV	-14096.90	28133.80	340571.00	109157.00	3.88
1	P	22	SLV	-14096.90	28133.80	340571.00	109157.00	3.88
1	P	22	SLV	20238.60	28133.80	340571.00	109157.00	3.88
1	P	22	SLV	20238.60	28133.80	340571.00	109157.00	3.88
1	P	22	SLV	-14096.90	28133.80	329097.00	109157.00	3.88
1	P	22	SLV	-14096.90	28133.80	329097.00	109157.00	3.88
1	P	22	SLV	20238.60	28133.80	329097.00	109157.00	3.88
1	P	22	SLV	20238.60	28133.80	329097.00	109157.00	3.88
1	P	25	SLV	70186.20	101422.00	305940.00	109157.00	1.08
1	P	25	SLV	70186.20	101422.00	305940.00	109157.00	1.08
1	P	25	SLV	-51619.80	101422.00	305940.00	109157.00	1.08
1	P	25	SLV	-51619.80	101422.00	305940.00	109157.00	1.08
1	P	25	SLV	70186.20	101422.00	364333.00	109157.00	1.08
1	P	25	SLV	70186.20	101422.00	364333.00	109157.00	1.08
1	P	25	SLV	-51619.80	101422.00	364333.00	109157.00	1.08
1	P	25	SLV	-51619.80	101422.00	364333.00	109157.00	1.08
1	P	28	SLV	69236.00	100575.00	305940.00	109157.00	1.09
1	P	28	SLV	69236.00	100575.00	305940.00	109157.00	1.09
1	P	28	SLV	-50669.50	100575.00	305940.00	109157.00	1.09
1	P	28	SLV	-50669.50	100575.00	305940.00	109157.00	1.09
1	P	28	SLV	69236.00	100575.00	360389.00	109157.00	1.09
1	P	28	SLV	69236.00	100575.00	360389.00	109157.00	1.09
1	P	28	SLV	-50669.50	100575.00	360389.00	109157.00	1.09
1	P	28	SLV	-50669.50	100575.00	360389.00	109157.00	1.09
1	P	31	SLV	28659.80	38980.60	319577.00	109157.00	2.80
1	P	31	SLV	28659.80	38980.60	319577.00	109157.00	2.80
1	P	31	SLV	-10093.40	38980.60	319577.00	109157.00	2.80
1	P	31	SLV	-10093.40	38980.60	319577.00	109157.00	2.80
1	P	31	SLV	28659.80	38980.60	346523.00	109157.00	2.80

1	P	31	SLV	28659.80	38980.60	346523.00	109157.00	2.80
1	P	31	SLV	-10093.40	38980.60	346523.00	109157.00	2.80
1	P	31	SLV	-10093.40	38980.60	346523.00	109157.00	2.80
1	P	34	SLV	-7884.51	37261.90	338787.00	109157.00	2.93
1	P	34	SLV	-7884.51	37261.90	338787.00	109157.00	2.93
1	P	34	SLV	26451.00	37261.90	338787.00	109157.00	2.93
1	P	34	SLV	26451.00	37261.90	338787.00	109157.00	2.93
1	P	34	SLV	-7884.51	37261.90	327313.00	109157.00	2.93
1	P	34	SLV	-7884.51	37261.90	327313.00	109157.00	2.93
1	P	34	SLV	26451.00	37261.90	327313.00	109157.00	2.93
1	P	34	SLV	26451.00	37261.90	327313.00	109157.00	2.93
1	P	37	SLV	63973.90	92293.60	305940.00	109157.00	1.18
1	P	37	SLV	63973.90	92293.60	305940.00	109157.00	1.18
1	P	37	SLV	-57832.10	92293.60	305940.00	109157.00	1.18
1	P	37	SLV	-57832.10	92293.60	305940.00	109157.00	1.18
1	P	37	SLV	63973.90	92293.60	366117.00	109157.00	1.18
1	P	37	SLV	63973.90	92293.60	366117.00	109157.00	1.18
1	P	37	SLV	-57832.10	92293.60	366117.00	109157.00	1.18
1	P	37	SLV	-57832.10	92293.60	366117.00	109157.00	1.18
1	P	40	SLV	63023.60	91446.60	307495.00	109157.00	1.19
1	P	40	SLV	63023.60	91446.60	307495.00	109157.00	1.19
1	P	40	SLV	-56881.90	91446.60	307495.00	109157.00	1.19
1	P	40	SLV	-56881.90	91446.60	307495.00	109157.00	1.19
1	P	40	SLV	63023.60	91446.60	362173.00	109157.00	1.19
1	P	40	SLV	63023.60	91446.60	362173.00	109157.00	1.19
1	P	40	SLV	-56881.90	91446.60	362173.00	109157.00	1.19
1	P	40	SLV	-56881.90	91446.60	362173.00	109157.00	1.19
1	P	43	SLV	22447.50	29852.50	321361.00	109157.00	3.66
1	P	43	SLV	22447.50	29852.50	321361.00	109157.00	3.66
1	P	43	SLV	-16305.70	29852.50	321361.00	109157.00	3.66
1	P	43	SLV	-16305.70	29852.50	321361.00	109157.00	3.66
1	P	43	SLV	22447.50	29852.50	348307.00	109157.00	3.66
1	P	43	SLV	22447.50	29852.50	348307.00	109157.00	3.66
1	P	43	SLV	-16305.70	29852.50	348307.00	109157.00	3.66
1	P	43	SLV	-16305.70	29852.50	348307.00	109157.00	3.66
1	P	46	SLV	-14096.90	28133.80	340571.00	109157.00	3.88
1	P	46	SLV	-14096.90	28133.80	340571.00	109157.00	3.88
1	P	46	SLV	20238.60	28133.80	340571.00	109157.00	3.88
1	P	46	SLV	20238.60	28133.80	340571.00	109157.00	3.88
1	P	46	SLV	-14096.90	28133.80	329097.00	109157.00	3.88
1	P	46	SLV	-14096.90	28133.80	329097.00	109157.00	3.88
1	P	46	SLV	20238.60	28133.80	329097.00	109157.00	3.88
1	P	46	SLV	20238.60	28133.80	329097.00	109157.00	3.88
1	T	1	SLV	-51619.80	82804.10	305940.00	109157.00	1.32
1	T	1	SLV	-51619.80	82804.10	305940.00	109157.00	1.32
1	T	1	SLV	70186.20	82804.10	305940.00	109157.00	1.32
1	T	1	SLV	70186.20	82804.10	305940.00	109157.00	1.32
1	T	1	SLV	-51619.80	82804.10	364333.00	109157.00	1.32
1	T	1	SLV	-51619.80	82804.10	364333.00	109157.00	1.32
1	T	1	SLV	70186.20	82804.10	364333.00	109157.00	1.32
1	T	1	SLV	70186.20	82804.10	364333.00	109157.00	1.32
1	T	4	SLV	-50669.50	82094.40	305940.00	109157.00	1.33
1	T	4	SLV	-50669.50	82094.40	305940.00	109157.00	1.33
1	T	4	SLV	69236.00	82094.40	305940.00	109157.00	1.33
1	T	4	SLV	69236.00	82094.40	305940.00	109157.00	1.33
1	T	4	SLV	-50669.50	82094.40	360389.00	109157.00	1.33
1	T	4	SLV	-50669.50	82094.40	360389.00	109157.00	1.33
1	T	4	SLV	69236.00	82094.40	360389.00	109157.00	1.33
1	T	4	SLV	69236.00	82094.40	360389.00	109157.00	1.33
1	T	7	SLV	-10093.40	31476.60	319577.00	109157.00	3.47
1	T	7	SLV	-10093.40	31476.60	319577.00	109157.00	3.47
1	T	7	SLV	28659.80	31476.60	319577.00	109157.00	3.47
1	T	7	SLV	28659.80	31476.60	319577.00	109157.00	3.47
1	T	7	SLV	-10093.40	31476.60	346523.00	109157.00	3.47
1	T	7	SLV	-10093.40	31476.60	346523.00	109157.00	3.47
1	T	7	SLV	28659.80	31476.60	346523.00	109157.00	3.47
1	T	7	SLV	28659.80	31476.60	346523.00	109157.00	3.47
1	T	10	SLV	26451.00	30086.50	338787.00	109157.00	3.63
1	T	10	SLV	26451.00	30086.50	338787.00	109157.00	3.63
1	T	10	SLV	-7884.51	30086.50	338787.00	109157.00	3.63
1	T	10	SLV	-7884.51	30086.50	338787.00	109157.00	3.63
1	T	10	SLV	26451.00	30086.50	327313.00	109157.00	3.63
1	T	10	SLV	26451.00	30086.50	327313.00	109157.00	3.63
1	T	10	SLV	-7884.51	30086.50	327313.00	109157.00	3.63
1	T	10	SLV	-7884.51	30086.50	327313.00	109157.00	3.63
1	T	13	SLV	-57832.10	76274.70	305940.00	109157.00	1.43
1	T	13	SLV	-57832.10	76274.70	305940.00	109157.00	1.43
1	T	13	SLV	63973.90	76274.70	305940.00	109157.00	1.43
1	T	13	SLV	63973.90	76274.70	305940.00	109157.00	1.43
1	T	13	SLV	-57832.10	76274.70	366117.00	109157.00	1.43
1	T	13	SLV	-57832.10	76274.70	366117.00	109157.00	1.43
1	T	13	SLV	63973.90	76274.70	366117.00	109157.00	1.43

1	T	13	SLV	63973.90	76274.70	366117.00	109157.00	1.43
1	T	16	SLV	-56881.90	75565.00	307495.00	109157.00	1.44
1	T	16	SLV	-56881.90	75565.00	307495.00	109157.00	1.44
1	T	16	SLV	63023.60	75565.00	307495.00	109157.00	1.44
1	T	16	SLV	63023.60	75565.00	307495.00	109157.00	1.44
1	T	16	SLV	-56881.90	75565.00	362173.00	109157.00	1.44
1	T	16	SLV	-56881.90	75565.00	362173.00	109157.00	1.44
1	T	16	SLV	63023.60	75565.00	362173.00	109157.00	1.44
1	T	16	SLV	63023.60	75565.00	362173.00	109157.00	1.44
1	T	19	SLV	-16305.70	24947.20	321361.00	109157.00	4.38
1	T	19	SLV	-16305.70	24947.20	321361.00	109157.00	4.38
1	T	19	SLV	22447.50	24947.20	321361.00	109157.00	4.38
1	T	19	SLV	22447.50	24947.20	321361.00	109157.00	4.38
1	T	19	SLV	-16305.70	24947.20	348307.00	109157.00	4.38
1	T	19	SLV	-16305.70	24947.20	348307.00	109157.00	4.38
1	T	19	SLV	22447.50	24947.20	348307.00	109157.00	4.38
1	T	19	SLV	22447.50	24947.20	348307.00	109157.00	4.38
1	T	22	SLV	20238.60	23557.10	340571.00	109157.00	4.63
1	T	22	SLV	20238.60	23557.10	340571.00	109157.00	4.63
1	T	22	SLV	-14096.90	23557.10	340571.00	109157.00	4.63
1	T	22	SLV	-14096.90	23557.10	340571.00	109157.00	4.63
1	T	22	SLV	20238.60	23557.10	329097.00	109157.00	4.63
1	T	22	SLV	20238.60	23557.10	329097.00	109157.00	4.63
1	T	22	SLV	-14096.90	23557.10	329097.00	109157.00	4.63
1	T	22	SLV	-14096.90	23557.10	329097.00	109157.00	4.63
1	T	25	SLV	-51619.80	82804.10	305940.00	109157.00	1.32
1	T	25	SLV	-51619.80	82804.10	305940.00	109157.00	1.32
1	T	25	SLV	70186.20	82804.10	305940.00	109157.00	1.32
1	T	25	SLV	70186.20	82804.10	305940.00	109157.00	1.32
1	T	25	SLV	-51619.80	82804.10	364333.00	109157.00	1.32
1	T	25	SLV	-51619.80	82804.10	364333.00	109157.00	1.32
1	T	25	SLV	70186.20	82804.10	364333.00	109157.00	1.32
1	T	25	SLV	70186.20	82804.10	364333.00	109157.00	1.32
1	T	28	SLV	-50669.50	82094.40	305940.00	109157.00	1.33
1	T	28	SLV	-50669.50	82094.40	305940.00	109157.00	1.33
1	T	28	SLV	69236.00	82094.40	305940.00	109157.00	1.33
1	T	28	SLV	69236.00	82094.40	305940.00	109157.00	1.33
1	T	28	SLV	-50669.50	82094.40	360389.00	109157.00	1.33
1	T	28	SLV	-50669.50	82094.40	360389.00	109157.00	1.33
1	T	28	SLV	69236.00	82094.40	360389.00	109157.00	1.33
1	T	28	SLV	69236.00	82094.40	360389.00	109157.00	1.33
1	T	31	SLV	-10093.40	31476.60	319577.00	109157.00	3.47
1	T	31	SLV	-10093.40	31476.60	319577.00	109157.00	3.47
1	T	31	SLV	28659.80	31476.60	319577.00	109157.00	3.47
1	T	31	SLV	28659.80	31476.60	319577.00	109157.00	3.47
1	T	31	SLV	-10093.40	31476.60	346523.00	109157.00	3.47
1	T	31	SLV	-10093.40	31476.60	346523.00	109157.00	3.47
1	T	31	SLV	28659.80	31476.60	346523.00	109157.00	3.47
1	T	31	SLV	28659.80	31476.60	346523.00	109157.00	3.47
1	T	34	SLV	26451.00	30086.50	338787.00	109157.00	3.63
1	T	34	SLV	26451.00	30086.50	338787.00	109157.00	3.63
1	T	34	SLV	-7884.51	30086.50	338787.00	109157.00	3.63
1	T	34	SLV	-7884.51	30086.50	338787.00	109157.00	3.63
1	T	34	SLV	26451.00	30086.50	327313.00	109157.00	3.63
1	T	34	SLV	26451.00	30086.50	327313.00	109157.00	3.63
1	T	34	SLV	-7884.51	30086.50	327313.00	109157.00	3.63
1	T	34	SLV	-7884.51	30086.50	327313.00	109157.00	3.63
1	T	37	SLV	-57832.10	76274.70	305940.00	109157.00	1.43
1	T	37	SLV	-57832.10	76274.70	305940.00	109157.00	1.43
1	T	37	SLV	63973.90	76274.70	305940.00	109157.00	1.43
1	T	37	SLV	63973.90	76274.70	305940.00	109157.00	1.43
1	T	37	SLV	-57832.10	76274.70	366117.00	109157.00	1.43
1	T	37	SLV	-57832.10	76274.70	366117.00	109157.00	1.43
1	T	37	SLV	63973.90	76274.70	366117.00	109157.00	1.43
1	T	37	SLV	63973.90	76274.70	366117.00	109157.00	1.43
1	T	40	SLV	-56881.90	75565.00	307495.00	109157.00	1.44
1	T	40	SLV	-56881.90	75565.00	307495.00	109157.00	1.44
1	T	40	SLV	63023.60	75565.00	307495.00	109157.00	1.44
1	T	40	SLV	63023.60	75565.00	307495.00	109157.00	1.44
1	T	40	SLV	-56881.90	75565.00	362173.00	109157.00	1.44
1	T	40	SLV	-56881.90	75565.00	362173.00	109157.00	1.44
1	T	40	SLV	63023.60	75565.00	362173.00	109157.00	1.44
1	T	40	SLV	63023.60	75565.00	362173.00	109157.00	1.44
1	T	43	SLV	-16305.70	24947.20	321361.00	109157.00	4.38
1	T	43	SLV	-16305.70	24947.20	321361.00	109157.00	4.38
1	T	43	SLV	22447.50	24947.20	321361.00	109157.00	4.38
1	T	43	SLV	22447.50	24947.20	321361.00	109157.00	4.38
1	T	43	SLV	-16305.70	24947.20	348307.00	109157.00	4.38
1	T	43	SLV	-16305.70	24947.20	348307.00	109157.00	4.38
1	T	43	SLV	22447.50	24947.20	348307.00	109157.00	4.38
1	T	43	SLV	22447.50	24947.20	348307.00	109157.00	4.38
1	T	46	SLV	20238.60	23557.10	340571.00	109157.00	4.63

1	T	46	SLV	20238.60	23557.10	340571.00	109157.00	4.63
1	T	46	SLV	-14096.90	23557.10	340571.00	109157.00	4.63
1	T	46	SLV	-14096.90	23557.10	340571.00	109157.00	4.63
1	T	46	SLV	20238.60	23557.10	329097.00	109157.00	4.63
1	T	46	SLV	20238.60	23557.10	329097.00	109157.00	4.63
1	T	46	SLV	-14096.90	23557.10	329097.00	109157.00	4.63
1	T	46	SLV	-14096.90	23557.10	329097.00	109157.00	4.63
1	P	2	SLD	51132.80	72864.70	464483.00	125531.00	1.72
1	P	2	SLD	51132.80	72864.70	464483.00	125531.00	1.72
1	P	2	SLD	-34420.80	72864.70	464483.00	125531.00	1.72
1	P	2	SLD	-34420.80	72864.70	464483.00	125531.00	1.72
1	P	2	SLD	51132.80	72864.70	508091.00	125531.00	1.72
1	P	2	SLD	51132.80	72864.70	508091.00	125531.00	1.72
1	P	2	SLD	-34420.80	72864.70	508091.00	125531.00	1.72
1	P	2	SLD	-34420.80	72864.70	508091.00	125531.00	1.72
1	P	5	SLD	50584.70	72411.50	466620.00	125531.00	1.73
1	P	5	SLD	50584.70	72411.50	466620.00	125531.00	1.73
1	P	5	SLD	-33872.60	72411.50	466620.00	125531.00	1.73
1	P	5	SLD	-33872.60	72411.50	466620.00	125531.00	1.73
1	P	5	SLD	50584.70	72411.50	505953.00	125531.00	1.73
1	P	5	SLD	50584.70	72411.50	505953.00	125531.00	1.73
1	P	5	SLD	-33872.60	72411.50	505953.00	125531.00	1.73
1	P	5	SLD	-33872.60	72411.50	505953.00	125531.00	1.73
1	P	8	SLD	21919.20	28895.30	477075.00	125531.00	4.34
1	P	8	SLD	21919.20	28895.30	477075.00	125531.00	4.34
1	P	8	SLD	-5207.16	28895.30	477075.00	125531.00	4.34
1	P	8	SLD	-5207.16	28895.30	477075.00	125531.00	4.34
1	P	8	SLD	21919.20	28895.30	495498.00	125531.00	4.34
1	P	8	SLD	21919.20	28895.30	495498.00	125531.00	4.34
1	P	8	SLD	-5207.16	28895.30	495498.00	125531.00	4.34
1	P	8	SLD	-5207.16	28895.30	495498.00	125531.00	4.34
1	P	11	SLD	-3669.29	27718.30	490007.00	125531.00	4.53
1	P	11	SLD	-3669.29	27718.30	490007.00	125531.00	4.53
1	P	11	SLD	20381.30	27718.30	490007.00	125531.00	4.53
1	P	11	SLD	20381.30	27718.30	490007.00	125531.00	4.53
1	P	11	SLD	-3669.29	27718.30	482567.00	125531.00	4.53
1	P	11	SLD	-3669.29	27718.30	482567.00	125531.00	4.53
1	P	11	SLD	20381.30	27718.30	482567.00	125531.00	4.53
1	P	11	SLD	20381.30	27718.30	482567.00	125531.00	4.53
1	P	14	SLD	46774.70	64882.60	465734.00	125531.00	1.93
1	P	14	SLD	46774.70	64882.60	465734.00	125531.00	1.93
1	P	14	SLD	-38778.90	64882.60	465734.00	125531.00	1.93
1	P	14	SLD	-38778.90	64882.60	465734.00	125531.00	1.93
1	P	14	SLD	46774.70	64882.60	509342.00	125531.00	1.93
1	P	14	SLD	46774.70	64882.60	509342.00	125531.00	1.93
1	P	14	SLD	-38778.90	64882.60	509342.00	125531.00	1.93
1	P	14	SLD	-38778.90	64882.60	509342.00	125531.00	1.93
1	P	17	SLD	46226.60	64429.50	467871.00	125531.00	1.95
1	P	17	SLD	46226.60	64429.50	467871.00	125531.00	1.95
1	P	17	SLD	-38230.70	64429.50	467871.00	125531.00	1.95
1	P	17	SLD	-38230.70	64429.50	467871.00	125531.00	1.95
1	P	17	SLD	46226.60	64429.50	507204.00	125531.00	1.95
1	P	17	SLD	46226.60	64429.50	507204.00	125531.00	1.95
1	P	17	SLD	-38230.70	64429.50	507204.00	125531.00	1.95
1	P	17	SLD	-38230.70	64429.50	507204.00	125531.00	1.95
1	P	20	SLD	17561.10	20913.20	478327.00	125531.00	6.00
1	P	20	SLD	17561.10	20913.20	478327.00	125531.00	6.00
1	P	20	SLD	-9565.25	20913.20	478327.00	125531.00	6.00
1	P	20	SLD	-9565.25	20913.20	478327.00	125531.00	6.00
1	P	20	SLD	17561.10	20913.20	496749.00	125531.00	6.00
1	P	20	SLD	17561.10	20913.20	496749.00	125531.00	6.00
1	P	20	SLD	-9565.25	20913.20	496749.00	125531.00	6.00
1	P	20	SLD	-9565.25	20913.20	496749.00	125531.00	6.00
1	P	23	SLD	-8027.38	19736.20	491258.00	125531.00	6.36
1	P	23	SLD	-8027.38	19736.20	491258.00	125531.00	6.36
1	P	23	SLD	16023.20	19736.20	491258.00	125531.00	6.36
1	P	23	SLD	16023.20	19736.20	491258.00	125531.00	6.36
1	P	23	SLD	-8027.38	19736.20	483818.00	125531.00	6.36
1	P	23	SLD	-8027.38	19736.20	483818.00	125531.00	6.36
1	P	23	SLD	16023.20	19736.20	483818.00	125531.00	6.36
1	P	23	SLD	16023.20	19736.20	483818.00	125531.00	6.36
1	P	26	SLD	51132.80	72864.70	464483.00	125531.00	1.72
1	P	26	SLD	51132.80	72864.70	464483.00	125531.00	1.72
1	P	26	SLD	-34420.80	72864.70	464483.00	125531.00	1.72
1	P	26	SLD	-34420.80	72864.70	464483.00	125531.00	1.72
1	P	26	SLD	51132.80	72864.70	508091.00	125531.00	1.72
1	P	26	SLD	51132.80	72864.70	508091.00	125531.00	1.72
1	P	26	SLD	-34420.80	72864.70	508091.00	125531.00	1.72
1	P	26	SLD	-34420.80	72864.70	508091.00	125531.00	1.72
1	P	29	SLD	50584.70	72411.50	466620.00	125531.00	1.73
1	P	29	SLD	50584.70	72411.50	466620.00	125531.00	1.73
1	P	29	SLD	-33872.60	72411.50	466620.00	125531.00	1.73

1	P	29	SLD	-33872.60	72411.50	466620.00	125531.00	1.73
1	P	29	SLD	50584.70	72411.50	505953.00	125531.00	1.73
1	P	29	SLD	50584.70	72411.50	505953.00	125531.00	1.73
1	P	29	SLD	-33872.60	72411.50	505953.00	125531.00	1.73
1	P	29	SLD	-33872.60	72411.50	505953.00	125531.00	1.73
1	P	32	SLD	21919.20	28895.30	477075.00	125531.00	4.34
1	P	32	SLD	21919.20	28895.30	477075.00	125531.00	4.34
1	P	32	SLD	-5207.16	28895.30	477075.00	125531.00	4.34
1	P	32	SLD	-5207.16	28895.30	477075.00	125531.00	4.34
1	P	32	SLD	21919.20	28895.30	495498.00	125531.00	4.34
1	P	32	SLD	21919.20	28895.30	495498.00	125531.00	4.34
1	P	32	SLD	-5207.16	28895.30	495498.00	125531.00	4.34
1	P	32	SLD	-5207.16	28895.30	495498.00	125531.00	4.34
1	P	35	SLD	-3669.29	27718.30	490007.00	125531.00	4.53
1	P	35	SLD	-3669.29	27718.30	490007.00	125531.00	4.53
1	P	35	SLD	20381.30	27718.30	490007.00	125531.00	4.53
1	P	35	SLD	20381.30	27718.30	490007.00	125531.00	4.53
1	P	35	SLD	-3669.29	27718.30	482567.00	125531.00	4.53
1	P	35	SLD	-3669.29	27718.30	482567.00	125531.00	4.53
1	P	35	SLD	20381.30	27718.30	482567.00	125531.00	4.53
1	P	35	SLD	20381.30	27718.30	482567.00	125531.00	4.53
1	P	38	SLD	46774.70	64882.60	465734.00	125531.00	1.93
1	P	38	SLD	46774.70	64882.60	465734.00	125531.00	1.93
1	P	38	SLD	-38778.90	64882.60	465734.00	125531.00	1.93
1	P	38	SLD	-38778.90	64882.60	465734.00	125531.00	1.93
1	P	38	SLD	46774.70	64882.60	509342.00	125531.00	1.93
1	P	38	SLD	46774.70	64882.60	509342.00	125531.00	1.93
1	P	38	SLD	-38778.90	64882.60	509342.00	125531.00	1.93
1	P	38	SLD	-38778.90	64882.60	509342.00	125531.00	1.93
1	P	41	SLD	46226.60	64429.50	467871.00	125531.00	1.95
1	P	41	SLD	46226.60	64429.50	467871.00	125531.00	1.95
1	P	41	SLD	-38230.70	64429.50	467871.00	125531.00	1.95
1	P	41	SLD	-38230.70	64429.50	467871.00	125531.00	1.95
1	P	41	SLD	46226.60	64429.50	507204.00	125531.00	1.95
1	P	41	SLD	46226.60	64429.50	507204.00	125531.00	1.95
1	P	41	SLD	-38230.70	64429.50	507204.00	125531.00	1.95
1	P	41	SLD	-38230.70	64429.50	507204.00	125531.00	1.95
1	P	44	SLD	17561.10	20913.20	478327.00	125531.00	6.00
1	P	44	SLD	17561.10	20913.20	478327.00	125531.00	6.00
1	P	44	SLD	-9565.25	20913.20	478327.00	125531.00	6.00
1	P	44	SLD	-9565.25	20913.20	478327.00	125531.00	6.00
1	P	44	SLD	17561.10	20913.20	496749.00	125531.00	6.00
1	P	44	SLD	17561.10	20913.20	496749.00	125531.00	6.00
1	P	44	SLD	-9565.25	20913.20	496749.00	125531.00	6.00
1	P	44	SLD	-9565.25	20913.20	496749.00	125531.00	6.00
1	P	47	SLD	-8027.38	19736.20	491258.00	125531.00	6.36
1	P	47	SLD	-8027.38	19736.20	491258.00	125531.00	6.36
1	P	47	SLD	16023.20	19736.20	491258.00	125531.00	6.36
1	P	47	SLD	16023.20	19736.20	491258.00	125531.00	6.36
1	P	47	SLD	-8027.38	19736.20	483818.00	125531.00	6.36
1	P	47	SLD	-8027.38	19736.20	483818.00	125531.00	6.36
1	P	47	SLD	16023.20	19736.20	483818.00	125531.00	6.36
1	P	47	SLD	16023.20	19736.20	483818.00	125531.00	6.36
1	T	2	SLD	-34420.80	59446.50	464483.00	125531.00	2.11
1	T	2	SLD	-34420.80	59446.50	464483.00	125531.00	2.11
1	T	2	SLD	51132.80	59446.50	464483.00	125531.00	2.11
1	T	2	SLD	51132.80	59446.50	464483.00	125531.00	2.11
1	T	2	SLD	-34420.80	59446.50	508091.00	125531.00	2.11
1	T	2	SLD	-34420.80	59446.50	508091.00	125531.00	2.11
1	T	2	SLD	51132.80	59446.50	508091.00	125531.00	2.11
1	T	2	SLD	51132.80	59446.50	508091.00	125531.00	2.11
1	T	5	SLD	-33872.60	59073.10	466620.00	125531.00	2.13
1	T	5	SLD	-33872.60	59073.10	466620.00	125531.00	2.13
1	T	5	SLD	50584.70	59073.10	466620.00	125531.00	2.13
1	T	5	SLD	50584.70	59073.10	466620.00	125531.00	2.13
1	T	5	SLD	-33872.60	59073.10	505953.00	125531.00	2.13
1	T	5	SLD	-33872.60	59073.10	505953.00	125531.00	2.13
1	T	5	SLD	50584.70	59073.10	505953.00	125531.00	2.13
1	T	5	SLD	50584.70	59073.10	505953.00	125531.00	2.13
1	T	8	SLD	-5207.16	23335.70	477075.00	125531.00	5.38
1	T	8	SLD	-5207.16	23335.70	477075.00	125531.00	5.38
1	T	8	SLD	21919.20	23335.70	477075.00	125531.00	5.38
1	T	8	SLD	21919.20	23335.70	477075.00	125531.00	5.38
1	T	8	SLD	-5207.16	23335.70	495498.00	125531.00	5.38
1	T	8	SLD	-5207.16	23335.70	495498.00	125531.00	5.38
1	T	8	SLD	21919.20	23335.70	495498.00	125531.00	5.38
1	T	8	SLD	21919.20	23335.70	495498.00	125531.00	5.38
1	T	11	SLD	20381.30	22385.60	490007.00	125531.00	5.61
1	T	11	SLD	20381.30	22385.60	490007.00	125531.00	5.61
1	T	11	SLD	-3669.29	22385.60	490007.00	125531.00	5.61
1	T	11	SLD	-3669.29	22385.60	490007.00	125531.00	5.61
1	T	11	SLD	20381.30	22385.60	482567.00	125531.00	5.61

1	T	11	SLD	20381.30	22385.60	482567.00	125531.00	5.61
1	T	11	SLD	-3669.29	22385.60	482567.00	125531.00	5.61
1	T	11	SLD	-3669.29	22385.60	482567.00	125531.00	5.61
1	T	14	SLD	-38778.90	53682.10	465734.00	125531.00	2.34
1	T	14	SLD	-38778.90	53682.10	465734.00	125531.00	2.34
1	T	14	SLD	46774.70	53682.10	465734.00	125531.00	2.34
1	T	14	SLD	46774.70	53682.10	465734.00	125531.00	2.34
1	T	14	SLD	-38778.90	53682.10	509342.00	125531.00	2.34
1	T	14	SLD	-38778.90	53682.10	509342.00	125531.00	2.34
1	T	14	SLD	46774.70	53682.10	509342.00	125531.00	2.34
1	T	14	SLD	46774.70	53682.10	509342.00	125531.00	2.34
1	T	17	SLD	-38230.70	53308.70	467871.00	125531.00	2.35
1	T	17	SLD	-38230.70	53308.70	467871.00	125531.00	2.35
1	T	17	SLD	46226.60	53308.70	467871.00	125531.00	2.35
1	T	17	SLD	46226.60	53308.70	467871.00	125531.00	2.35
1	T	17	SLD	-38230.70	53308.70	507204.00	125531.00	2.35
1	T	17	SLD	-38230.70	53308.70	507204.00	125531.00	2.35
1	T	17	SLD	46226.60	53308.70	507204.00	125531.00	2.35
1	T	17	SLD	46226.60	53308.70	507204.00	125531.00	2.35
1	T	20	SLD	-9565.25	17571.30	478327.00	125531.00	7.14
1	T	20	SLD	-9565.25	17571.30	478327.00	125531.00	7.14
1	T	20	SLD	17561.10	17571.30	478327.00	125531.00	7.14
1	T	20	SLD	17561.10	17571.30	478327.00	125531.00	7.14
1	T	20	SLD	-9565.25	17571.30	496749.00	125531.00	7.14
1	T	20	SLD	-9565.25	17571.30	496749.00	125531.00	7.14
1	T	20	SLD	17561.10	17571.30	496749.00	125531.00	7.14
1	T	20	SLD	17561.10	17571.30	496749.00	125531.00	7.14
1	T	23	SLD	16023.20	16621.10	491258.00	125531.00	7.55
1	T	23	SLD	16023.20	16621.10	491258.00	125531.00	7.55
1	T	23	SLD	-8027.38	16621.10	491258.00	125531.00	7.55
1	T	23	SLD	-8027.38	16621.10	491258.00	125531.00	7.55
1	T	23	SLD	16023.20	16621.10	483818.00	125531.00	7.55
1	T	23	SLD	16023.20	16621.10	483818.00	125531.00	7.55
1	T	23	SLD	-8027.38	16621.10	483818.00	125531.00	7.55
1	T	23	SLD	-8027.38	16621.10	483818.00	125531.00	7.55
1	T	26	SLD	-34420.80	59446.50	464483.00	125531.00	2.11
1	T	26	SLD	-34420.80	59446.50	464483.00	125531.00	2.11
1	T	26	SLD	51132.80	59446.50	464483.00	125531.00	2.11
1	T	26	SLD	51132.80	59446.50	464483.00	125531.00	2.11
1	T	26	SLD	-34420.80	59446.50	508091.00	125531.00	2.11
1	T	26	SLD	-34420.80	59446.50	508091.00	125531.00	2.11
1	T	26	SLD	51132.80	59446.50	508091.00	125531.00	2.11
1	T	26	SLD	51132.80	59446.50	508091.00	125531.00	2.11
1	T	29	SLD	-33872.60	59073.10	466620.00	125531.00	2.13
1	T	29	SLD	-33872.60	59073.10	466620.00	125531.00	2.13
1	T	29	SLD	50584.70	59073.10	466620.00	125531.00	2.13
1	T	29	SLD	50584.70	59073.10	466620.00	125531.00	2.13
1	T	29	SLD	-33872.60	59073.10	505953.00	125531.00	2.13
1	T	29	SLD	-33872.60	59073.10	505953.00	125531.00	2.13
1	T	29	SLD	50584.70	59073.10	505953.00	125531.00	2.13
1	T	29	SLD	50584.70	59073.10	505953.00	125531.00	2.13
1	T	32	SLD	-5207.16	23335.70	477075.00	125531.00	5.38
1	T	32	SLD	-5207.16	23335.70	477075.00	125531.00	5.38
1	T	32	SLD	21919.20	23335.70	477075.00	125531.00	5.38
1	T	32	SLD	21919.20	23335.70	477075.00	125531.00	5.38
1	T	32	SLD	-5207.16	23335.70	495498.00	125531.00	5.38
1	T	32	SLD	-5207.16	23335.70	495498.00	125531.00	5.38
1	T	32	SLD	21919.20	23335.70	495498.00	125531.00	5.38
1	T	32	SLD	21919.20	23335.70	495498.00	125531.00	5.38
1	T	35	SLD	20381.30	22385.60	490007.00	125531.00	5.61
1	T	35	SLD	20381.30	22385.60	490007.00	125531.00	5.61
1	T	35	SLD	-3669.29	22385.60	490007.00	125531.00	5.61
1	T	35	SLD	-3669.29	22385.60	490007.00	125531.00	5.61
1	T	35	SLD	20381.30	22385.60	482567.00	125531.00	5.61
1	T	35	SLD	20381.30	22385.60	482567.00	125531.00	5.61
1	T	35	SLD	-3669.29	22385.60	482567.00	125531.00	5.61
1	T	35	SLD	-3669.29	22385.60	482567.00	125531.00	5.61
1	T	38	SLD	-38778.90	53682.10	465734.00	125531.00	2.34
1	T	38	SLD	-38778.90	53682.10	465734.00	125531.00	2.34
1	T	38	SLD	46774.70	53682.10	465734.00	125531.00	2.34
1	T	38	SLD	46774.70	53682.10	465734.00	125531.00	2.34
1	T	38	SLD	-38778.90	53682.10	509342.00	125531.00	2.34
1	T	38	SLD	-38778.90	53682.10	509342.00	125531.00	2.34
1	T	38	SLD	46774.70	53682.10	509342.00	125531.00	2.34
1	T	38	SLD	46774.70	53682.10	509342.00	125531.00	2.34
1	T	41	SLD	-38230.70	53308.70	467871.00	125531.00	2.35
1	T	41	SLD	-38230.70	53308.70	467871.00	125531.00	2.35
1	T	41	SLD	46226.60	53308.70	467871.00	125531.00	2.35
1	T	41	SLD	46226.60	53308.70	467871.00	125531.00	2.35
1	T	41	SLD	-38230.70	53308.70	507204.00	125531.00	2.35
1	T	41	SLD	-38230.70	53308.70	507204.00	125531.00	2.35
1	T	41	SLD	46226.60	53308.70	507204.00	125531.00	2.35

1	T	41	SLD	46226.60	53308.70	507204.00	125531.00	2.35
1	T	44	SLD	-9565.25	17571.30	478327.00	125531.00	7.14
1	T	44	SLD	-9565.25	17571.30	478327.00	125531.00	7.14
1	T	44	SLD	17561.10	17571.30	478327.00	125531.00	7.14
1	T	44	SLD	17561.10	17571.30	478327.00	125531.00	7.14
1	T	44	SLD	-9565.25	17571.30	496749.00	125531.00	7.14
1	T	44	SLD	-9565.25	17571.30	496749.00	125531.00	7.14
1	T	44	SLD	17561.10	17571.30	496749.00	125531.00	7.14
1	T	44	SLD	17561.10	17571.30	496749.00	125531.00	7.14
1	T	47	SLD	16023.20	16621.10	491258.00	125531.00	7.55
1	T	47	SLD	16023.20	16621.10	491258.00	125531.00	7.55
1	T	47	SLD	-8027.38	16621.10	491258.00	125531.00	7.55
1	T	47	SLD	-8027.38	16621.10	491258.00	125531.00	7.55
1	T	47	SLD	16023.20	16621.10	483818.00	125531.00	7.55
1	T	47	SLD	16023.20	16621.10	483818.00	125531.00	7.55
1	T	47	SLD	-8027.38	16621.10	483818.00	125531.00	7.55
1	T	47	SLD	-8027.38	16621.10	483818.00	125531.00	7.55

Nucleo 602 Nodi 559 518

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-67933.80	-5.12	11.946
1	P	49	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-175.79	-349996.00	20.998
1	P	50	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-67933.80	-5.12	11.946
1	P	50	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-175.79	-349996.00	20.998
1	P	51	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-67933.80	-5.12	11.946
1	P	51	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-175.79	-349996.00	20.998
1	P	52	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-67933.80	-5.12	11.946
1	P	52	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-175.79	-349996.00	20.998
1	P	53	SLU	-180928.00	-180928.00	0.00	0.00	-5682.20	-180928.00	-68165.60	-5.12	11.986
1	P	53	SLU	-180928.00	-180928.00	-16674.10	-16674.10	0.00	-180928.00	-175.79	-350900.00	21.042
1	P	54	SLU	-180928.00	-180928.00	0.00	0.00	-5682.20	-180928.00	-68165.60	-5.12	11.986
1	P	54	SLU	-180928.00	-180928.00	-16674.10	-16674.10	0.00	-180928.00	-175.79	-350900.00	21.042
1	P	55	SLU	-180928.00	-180928.00	0.00	0.00	-5682.20	-180928.00	-68165.60	-5.12	11.986
1	P	55	SLU	-180928.00	-180928.00	-16674.10	-16674.10	0.00	-180928.00	-175.79	-350900.00	21.042
1	P	56	SLU	-180928.00	-180928.00	0.00	0.00	-5682.20	-180928.00	-68165.60	-5.12	11.986
1	P	56	SLU	-180928.00	-180928.00	-16674.10	-16674.10	0.00	-180928.00	-175.79	-350900.00	21.042
1	P	57	SLU	-179273.00	-179273.00	0.00	0.00	-5682.31	-179273.00	-67933.60	-5.12	11.945
1	P	57	SLU	-179273.00	-179273.00	-16667.70	-16667.70	0.00	-179273.00	-175.79	-349995.00	20.996
1	P	58	SLU	-179273.00	-179273.00	0.00	0.00	-5682.31	-179273.00	-67933.60	-5.12	11.945
1	P	58	SLU	-179273.00	-179273.00	-16667.70	-16667.70	0.00	-179273.00	-175.79	-349995.00	20.996
1	P	59	SLU	-179273.00	-179273.00	0.00	0.00	-5682.31	-179273.00	-67933.60	-5.12	11.945
1	P	59	SLU	-179273.00	-179273.00	-16667.70	-16667.70	0.00	-179273.00	-175.79	-349995.00	20.996
1	P	60	SLU	-179273.00	-179273.00	0.00	0.00	-5682.31	-179273.00	-67933.60	-5.12	11.945
1	P	60	SLU	-179273.00	-179273.00	-16667.70	-16667.70	0.00	-179273.00	-175.79	-349995.00	20.996
1	P	61	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-67933.80	-5.12	11.946
1	P	61	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-175.79	-349996.00	20.998
1	P	62	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-67933.80	-5.12	11.946
1	P	62	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-175.79	-349996.00	20.998
1	P	63	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-67933.80	-5.12	11.946
1	P	63	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-175.79	-349996.00	20.998
1	P	64	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-67933.80	-5.12	11.946
1	P	64	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-175.79	-349996.00	20.998
1	P	65	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-67933.80	-5.12	11.946
1	P	65	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-175.79	-349996.00	20.998
1	P	66	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-67933.80	-5.12	11.946
1	P	66	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-175.79	-349996.00	20.998
1	P	67	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-67933.80	-5.12	11.946
1	P	67	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-175.79	-349996.00	20.998
1	P	68	SLU	-179275.00	-179275.00	0.00	0.00	-5681.59	-179275.00	-67933.80	-5.12	11.946
1	P	68	SLU	-179275.00	-179275.00	-16666.00	-16666.00	0.00	-179275.00	-175.79	-349996.00	20.998
1	P	69	SLU	-188255.00	-188255.00	0.00	0.00	-6208.48	-188255.00	-69193.90	-5.12	11.136
1	P	69	SLU	-188255.00	-188255.00	-18169.40	-18169.40	0.00	-188255.00	-175.79	-354891.00	19.530
1	P	70	SLU	-188255.00	-188255.00	0.00	0.00	-6208.48	-188255.00	-69193.90	-5.12	11.136
1	P	70	SLU	-188255.00	-188255.00	-18169.40	-18169.40	0.00	-188255.00	-175.79	-354891.00	19.530
1	P	71	SLU	-188255.00	-188255.00	0.00	0.00	-6208.48	-188255.00	-69193.90	-5.12	11.136
1	P	71	SLU	-188255.00	-188255.00	-18169.40	-18169.40	0.00	-188255.00	-175.79	-354891.00	19.530
1	P	72	SLU	-188255.00	-188255.00	0.00	0.00	-6208.48	-188255.00	-69193.90	-5.12	11.136
1	P	72	SLU	-188255.00	-188255.00	-18169.40	-18169.40	0.00	-188255.00	-175.79	-354891.00	19.530
1	P	1	SLV	12118.40	12118.40	0.00	0.00	-1167.75	12118.50	-39372.60	-5.13	33.784
1	P	1	SLV	12118.40	12118.40	0.00	0.00	-6855.96	12118.50	-39372.60	-5.13	5.744
1	P	1	SLV	-269500.00	-269500.00	0.00	0.00	-1167.75	-269551.00	-79858.50	-5.11	67.915
1	P	1	SLV	-269500.00	-269500.00	0.00	0.00	-6855.96	-269551.00	-79858.50	-5.11	11.635
1	P	1	SLV	12118.40	12118.40	123545.00	170852.00	0.00	12159.40	175.79	219274.00	1.283
1	P	1	SLV	12118.40	12118.40	123545.00	168176.00	0.00	12159.40	175.79	219274.00	1.304
1	P	1	SLV	12118.40	12118.40	-136266.00	-170852.00	0.00	12159.40	-175.79	-219274.00	1.283
1	P	1	SLV	12118.40	12118.40	-136266.00	-168176.00	0.00	12159.40	-175.79	-219274.00	1.304
1	P	1	SLV	-269500.00	-269500.00	123545.00	170852.00	0.00	-269500.00	175.78	395689.00	2.315
1	P	1	SLV	-269500.00	-269500.00	123545.00	168176.00	0.00	-269500.00	175.78	395689.00	2.352

1	P	1	SLV	-269500.00	-269500.00	-136266.00	-170852.00	0.00	-269500.00	-175.79	-395689.00	2.315
1	P	1	SLV	-269500.00	-269500.00	-136266.00	-168176.00	0.00	-269500.00	-175.79	-395689.00	2.352
1	P	4	SLV	-4782.32	-4782.32	0.00	0.00	-5907.84	-4790.69	-42010.50	-5.14	7.111
1	P	4	SLV	-4782.32	-4782.32	0.00	0.00	-2115.87	-4790.69	-42010.50	-5.14	19.854
1	P	4	SLV	-252599.00	-252599.00	0.00	0.00	-5907.84	-252599.00	-77747.30	-5.12	13.144
1	P	4	SLV	-252599.00	-252599.00	0.00	0.00	-2115.87	-252599.00	-77747.30	-5.12	36.615
1	P	4	SLV	-4782.32	-4782.32	120143.00	167555.00	0.00	-4782.34	175.79	232727.00	1.389
1	P	4	SLV	-4782.32	-4782.32	120143.00	164879.00	0.00	-4782.34	175.79	232727.00	1.411
1	P	4	SLV	-4782.32	-4782.32	-132864.00	-167555.00	0.00	-4782.33	-175.79	-232727.00	1.389
1	P	4	SLV	-4782.32	-4782.32	-132864.00	-164879.00	0.00	-4782.33	-175.79	-232727.00	1.411
1	P	4	SLV	-252599.00	-252599.00	120143.00	167555.00	0.00	-252599.00	175.79	388146.00	2.316
1	P	4	SLV	-252599.00	-252599.00	120143.00	164879.00	0.00	-252599.00	175.79	388146.00	2.354
1	P	4	SLV	-252599.00	-252599.00	-132864.00	-167555.00	0.00	-252599.00	-175.79	-388146.00	2.316
1	P	4	SLV	-252599.00	-252599.00	-132864.00	-164879.00	0.00	-252599.00	-175.79	-388146.00	2.354
1	P	7	SLV	-69381.60	-69381.60	0.00	0.00	3969.88	-69392.70	51798.80	-5.12	13.054
1	P	7	SLV	-69381.60	-69381.60	0.00	0.00	-11993.60	-69392.70	-51898.00	-5.13	4.327
1	P	7	SLV	-188000.00	-188000.00	0.00	0.00	3969.88	-188000.00	69058.80	-5.12	17.419
1	P	7	SLV	-188000.00	-188000.00	0.00	0.00	-11993.60	-188000.00	-69158.10	-5.12	5.764
1	P	7	SLV	-69381.60	-69381.60	37037.10	56748.40	0.00	-69381.70	175.79	280894.00	4.948
1	P	7	SLV	-69381.60	-69381.60	37037.10	54071.70	0.00	-69381.70	175.79	280894.00	5.193
1	P	7	SLV	-69381.60	-69381.60	-49758.00	-56748.40	0.00	-69381.70	-175.79	-280894.00	4.949
1	P	7	SLV	-69381.60	-69381.60	-49758.00	-54071.70	0.00	-69381.70	-175.79	-280894.00	5.194
1	P	7	SLV	-188000.00	-188000.00	37037.10	56748.40	0.00	-188000.00	175.79	354753.00	6.250
1	P	7	SLV	-188000.00	-188000.00	37037.10	54071.70	0.00	-188000.00	175.79	354753.00	6.559
1	P	7	SLV	-188000.00	-188000.00	-49758.00	-56748.40	0.00	-188000.00	-175.79	-354753.00	6.250
1	P	7	SLV	-188000.00	-188000.00	-49758.00	-54071.70	0.00	-188000.00	-175.79	-354753.00	6.560
1	P	10	SLV	-156140.00	-156140.00	0.00	0.00	3633.48	-156151.00	64593.00	-5.12	17.799
1	P	10	SLV	-156140.00	-156140.00	0.00	0.00	-11657.20	-156152.00	-64692.30	-5.13	5.548
1	P	10	SLV	-101242.00	-101242.00	0.00	0.00	3633.48	-101242.00	56597.70	-5.12	15.589
1	P	10	SLV	-101242.00	-101242.00	0.00	0.00	-11657.20	-101242.00	-56697.00	-5.13	4.863
1	P	10	SLV	-156140.00	-156140.00	-40514.80	-47028.50	0.00	-156140.00	-175.79	-337014.00	7.164
1	P	10	SLV	-156140.00	-156140.00	-40514.80	-44351.80	0.00	-156140.00	-175.79	-337014.00	7.597
1	P	10	SLV	-156140.00	-156140.00	27793.90	47028.50	0.00	-156140.00	175.79	337014.00	7.164
1	P	10	SLV	-156140.00	-156140.00	27793.90	44351.80	0.00	-156140.00	175.79	337014.00	7.596
1	P	10	SLV	-101242.00	-101242.00	-40514.80	-47028.50	0.00	-101242.00	-175.79	-302128.00	6.423
1	P	10	SLV	-101242.00	-101242.00	-40514.80	-44351.80	0.00	-101242.00	-175.79	-302128.00	6.811
1	P	10	SLV	-101242.00	-101242.00	27793.90	47028.50	0.00	-101242.00	175.78	302128.00	6.423
1	P	10	SLV	-101242.00	-101242.00	27793.90	44351.80	0.00	-101242.00	175.78	302128.00	6.811
1	P	13	SLV	16510.90	16510.90	0.00	0.00	-973.01	16535.80	-38681.90	-5.13	39.887
1	P	13	SLV	16510.90	16510.90	0.00	0.00	-6661.21	16535.80	-38681.90	-5.13	5.809
1	P	13	SLV	-265108.00	-265108.00	0.00	0.00	-973.01	-265108.00	-79330.20	-5.12	80.866
1	P	13	SLV	-265108.00	-265108.00	0.00	0.00	-6661.21	-265108.00	-79330.20	-5.12	11.896
1	P	13	SLV	16510.90	16510.90	113169.00	150652.00	0.00	16510.90	175.79	215775.00	1.432
1	P	13	SLV	16510.90	16510.90	113169.00	188375.00	0.00	16510.90	175.79	215775.00	1.145
1	P	13	SLV	16510.90	16510.90	-146642.00	-150652.00	0.00	16510.90	-175.79	-215775.00	1.432
1	P	13	SLV	16510.90	16510.90	-146642.00	-188375.00	0.00	16510.90	-175.79	-215775.00	1.145
1	P	13	SLV	-265108.00	-265108.00	113169.00	150652.00	0.00	-265108.00	175.79	393746.00	2.613
1	P	13	SLV	-265108.00	-265108.00	113169.00	188375.00	0.00	-265108.00	175.79	393746.00	2.090
1	P	13	SLV	-265108.00	-265108.00	-146642.00	-150652.00	0.00	-265108.00	-175.79	-393746.00	2.613
1	P	13	SLV	-265108.00	-265108.00	-146642.00	-188375.00	0.00	-265108.00	-175.79	-393746.00	2.090
1	P	16	SLV	-389.85	-389.85	0.00	0.00	-5713.09	-403.88	-41327.20	-5.13	7.234
1	P	16	SLV	-389.85	-389.85	0.00	0.00	-1921.12	-403.88	-41327.20	-5.13	21.512
1	P	16	SLV	-248207.00	-248207.00	0.00	0.00	-5713.09	-248252.00	-77197.80	-5.12	13.496
1	P	16	SLV	-248207.00	-248207.00	0.00	0.00	-1921.12	-248252.00	-77197.80	-5.12	40.030
1	P	16	SLV	-389.85	-389.85	109767.00	147356.00	0.00	-407.14	175.78	229274.00	1.556
1	P	16	SLV	-389.85	-389.85	109767.00	185079.00	0.00	-407.14	175.78	229274.00	1.239
1	P	16	SLV	-389.85	-389.85	-143240.00	-147356.00	0.00	-407.14	-175.79	-229274.00	1.556
1	P	16	SLV	-389.85	-389.85	-143240.00	-185079.00	0.00	-407.14	-175.79	-229274.00	1.239
1	P	16	SLV	-248207.00	-248207.00	109767.00	147356.00	0.00	-248207.00	175.79	386159.00	2.620
1	P	16	SLV	-248207.00	-248207.00	109767.00	185079.00	0.00	-248207.00	175.79	386159.00	2.086
1	P	16	SLV	-248207.00	-248207.00	-143240.00	-147356.00	0.00	-248207.00	-175.79	-386159.00	2.620
1	P	16	SLV	-248207.00	-248207.00	-143240.00	-185079.00	0.00	-248207.00	-175.79	-386159.00	2.086
1	P	19	SLV	-64989.20	-64989.20	0.00	0.00	4164.63	-65012.80	51138.40	-5.12	12.285
1	P	19	SLV	-64989.20	-64989.20	0.00	0.00	-11798.80	-65012.70	-51237.70	-5.13	4.342
1	P	19	SLV	-183608.00	-183608.00	0.00	0.00	4164.63	-183608.00	68442.30	-5.12	16.455
1	P	19	SLV	-183608.00	-183608.00	0.00	0.00	-11798.80	-183608.00	-68541.60	-5.13	5.807
1	P	19	SLV	-64989.20	-64989.20	26661.20	36548.50	0.00	-64989.20	175.78	277729.00	7.597
1	P	19	SLV	-64989.20	-64989.20	26661.20	74271.50	0.00	-64989.20	175.78	277729.00	3.738
1	P	19	SLV	-64989.20	-64989.20	-60133.90	-60133.90	0.00	-64989.20	-175.79	-277729.00	4.617
1	P	19	SLV	-64989.20	-64989.20	-60133.90	-74271.50	0.00	-64989.20	-175.79	-277729.00	3.738
1	P	19	SLV	-183608.00	-183608.00	26661.20	36548.50	0.00	-183608.00	175.79	352364.00	9.638
1	P	19	SLV	-183608.00	-183608.00	26661.20	74271.50	0.00	-183608.00	175.79	352364.00	4.743
1	P	19	SLV	-183608.00	-183608.00	-60133.90	-60133.90	0.00	-183608.00	-175.79	-352364.00	5.858
1	P	19	SLV	-183608.00	-183608.00	-60133.90	-74271.50	0.00	-183608.00	-175.79	-352364.00	4.743
1	P	22	SLV	-151747.00	-151747.00	0.00	0.00	3828.22	-151749.00	63976.30	-5.12	16.731
1	P	22	SLV	-151747.00	-151747.00	0.00	0.00	-11462.40	-151749.00	-64075.60	-5.12	5.588
1	P	22	SLV	-96849.60	-96849.60	0.00	0.00	3828.22	-96849.60	55936.20	-5.12	14.622
1	P	22	SLV	-96849.60	-96849.60	0.00	0.00	-11462.40	-96849.60	-56035.50	-5.13	4.888
1	P	22	SLV	-151747.00	-151747.00	-50890.70	-50890.70	0.00	-151747.00	-175.79	-334336.00	6.568
1	P	22	SLV	-151747.00	-151747.00	-50890.70	-64551.70	0.00	-151747.00	-175.79	-334336.00	5.178
1	P	22	SLV	-151747.00	-151747.00	17418.00	26828.70	0.00	-151747.00	175.79	334336.00	12.458
1	P	22	SLV	-151747.00	-151747.00	17418.00	64551.70	0.00	-151747.00	175.79	334336.00	5.178

1	P	22	SLV	-96849.60	-96849.60	-50890.70	-50890.70	0.00	-96850.50	-175.79	-299237.00	5.879
1	P	22	SLV	-96849.60	-96849.60	-50890.70	-64551.70	0.00	-96850.50	-175.79	-299237.00	4.635
1	P	22	SLV	-96849.60	-96849.60	17418.00	26828.70	0.00	-96850.50	175.79	299237.00	11.151
1	P	22	SLV	-96849.60	-96849.60	17418.00	64551.70	0.00	-96850.50	175.79	299237.00	4.635
1	P	25	SLV	12118.40	12118.40	0.00	0.00	-1167.75	12118.50	-39372.60	-5.13	33.784
1	P	25	SLV	12118.40	12118.40	0.00	0.00	-6855.96	12118.50	-39372.60	-5.13	5.744
1	P	25	SLV	-269500.00	-269500.00	0.00	0.00	-1167.75	-269551.00	-79858.50	-5.11	67.915
1	P	25	SLV	-269500.00	-269500.00	0.00	0.00	-6855.96	-269551.00	-79858.50	-5.11	11.635
1	P	25	SLV	12118.40	12118.40	123545.00	170852.00	0.00	12159.40	175.79	219274.00	1.283
1	P	25	SLV	12118.40	12118.40	123545.00	168176.00	0.00	12159.40	175.79	219274.00	1.304
1	P	25	SLV	12118.40	12118.40	-136266.00	-170852.00	0.00	12159.40	-175.79	-219274.00	1.283
1	P	25	SLV	12118.40	12118.40	-136266.00	-168176.00	0.00	12159.40	-175.79	-219274.00	1.304
1	P	25	SLV	-269500.00	-269500.00	123545.00	170852.00	0.00	-269500.00	175.78	395689.00	2.315
1	P	25	SLV	-269500.00	-269500.00	123545.00	168176.00	0.00	-269500.00	175.78	395689.00	2.352
1	P	25	SLV	-269500.00	-269500.00	-136266.00	-170852.00	0.00	-269500.00	-175.79	-395689.00	2.315
1	P	25	SLV	-269500.00	-269500.00	-136266.00	-168176.00	0.00	-269500.00	-175.79	-395689.00	2.352
1	P	28	SLV	-4782.32	-4782.32	0.00	0.00	-5907.84	-4790.69	-42010.50	-5.14	7.111
1	P	28	SLV	-4782.32	-4782.32	0.00	0.00	-2115.87	-4790.69	-42010.50	-5.14	19.854
1	P	28	SLV	-252599.00	-252599.00	0.00	0.00	-5907.84	-252599.00	-77747.30	-5.12	13.144
1	P	28	SLV	-252599.00	-252599.00	0.00	0.00	-2115.87	-252599.00	-77747.30	-5.12	36.615
1	P	28	SLV	-4782.32	-4782.32	120143.00	167555.00	0.00	-4782.34	175.79	232727.00	1.389
1	P	28	SLV	-4782.32	-4782.32	120143.00	164879.00	0.00	-4782.34	175.79	232727.00	1.411
1	P	28	SLV	-4782.32	-4782.32	-132864.00	-167555.00	0.00	-4782.33	-175.79	-232727.00	1.389
1	P	28	SLV	-4782.32	-4782.32	-132864.00	-164879.00	0.00	-4782.33	-175.79	-232727.00	1.411
1	P	28	SLV	-252599.00	-252599.00	120143.00	167555.00	0.00	-252599.00	175.79	388146.00	2.316
1	P	28	SLV	-252599.00	-252599.00	120143.00	164879.00	0.00	-252599.00	175.79	388146.00	2.354
1	P	28	SLV	-252599.00	-252599.00	-132864.00	-167555.00	0.00	-252599.00	-175.79	-388146.00	2.316
1	P	28	SLV	-252599.00	-252599.00	-132864.00	-164879.00	0.00	-252599.00	-175.79	-388146.00	2.354
1	P	31	SLV	-69381.60	-69381.60	0.00	0.00	3969.88	-69392.70	51798.80	-5.12	13.054
1	P	31	SLV	-69381.60	-69381.60	0.00	0.00	-11993.60	-69392.70	-51898.00	-5.13	4.327
1	P	31	SLV	-188000.00	-188000.00	0.00	0.00	3969.88	-188000.00	69058.80	-5.12	17.419
1	P	31	SLV	-188000.00	-188000.00	0.00	0.00	-11993.60	-188000.00	-69158.10	-5.12	5.764
1	P	31	SLV	-69381.60	-69381.60	37037.10	56748.40	0.00	-69381.70	175.79	280894.00	4.948
1	P	31	SLV	-69381.60	-69381.60	37037.10	54071.70	0.00	-69381.70	175.79	280894.00	5.193
1	P	31	SLV	-69381.60	-69381.60	-49758.00	-56748.40	0.00	-69381.70	-175.79	-280894.00	4.949
1	P	31	SLV	-69381.60	-69381.60	-49758.00	-54071.70	0.00	-69381.70	-175.79	-280894.00	5.194
1	P	31	SLV	-188000.00	-188000.00	37037.10	56748.40	0.00	-188000.00	175.79	354753.00	6.250
1	P	31	SLV	-188000.00	-188000.00	37037.10	54071.70	0.00	-188000.00	175.79	354753.00	6.559
1	P	31	SLV	-188000.00	-188000.00	-49758.00	-56748.40	0.00	-188000.00	-175.79	-354753.00	6.250
1	P	31	SLV	-188000.00	-188000.00	-49758.00	-54071.70	0.00	-188000.00	-175.79	-354753.00	6.560
1	P	34	SLV	-156140.00	-156140.00	0.00	0.00	3633.48	-156151.00	64593.00	-5.12	17.799
1	P	34	SLV	-156140.00	-156140.00	0.00	0.00	-11657.20	-156152.00	-64692.30	-5.13	5.548
1	P	34	SLV	-101242.00	-101242.00	0.00	0.00	3633.48	-101242.00	56597.70	-5.12	15.589
1	P	34	SLV	-101242.00	-101242.00	0.00	0.00	-11657.20	-101242.00	-56697.00	-5.13	4.863
1	P	34	SLV	-156140.00	-156140.00	-40514.80	-47028.50	0.00	-156140.00	-175.79	-337014.00	7.164
1	P	34	SLV	-156140.00	-156140.00	-40514.80	-44351.80	0.00	-156140.00	-175.79	-337014.00	7.597
1	P	34	SLV	-156140.00	-156140.00	27793.90	47028.50	0.00	-156140.00	175.79	337014.00	7.164
1	P	34	SLV	-156140.00	-156140.00	27793.90	44351.80	0.00	-156140.00	175.79	337014.00	7.596
1	P	34	SLV	-101242.00	-101242.00	-40514.80	-47028.50	0.00	-101242.00	-175.79	-302128.00	6.423
1	P	34	SLV	-101242.00	-101242.00	-40514.80	-44351.80	0.00	-101242.00	-175.79	-302128.00	6.811
1	P	34	SLV	-101242.00	-101242.00	27793.90	47028.50	0.00	-101242.00	175.78	302128.00	6.423
1	P	34	SLV	-101242.00	-101242.00	27793.90	44351.80	0.00	-101242.00	175.78	302128.00	6.811
1	P	37	SLV	16510.90	16510.90	0.00	0.00	-973.01	16535.80	-38681.90	-5.13	39.887
1	P	37	SLV	16510.90	16510.90	0.00	0.00	-6661.21	16535.80	-38681.90	-5.13	5.809
1	P	37	SLV	-265108.00	-265108.00	0.00	0.00	-973.01	-265108.00	-79330.20	-5.12	80.866
1	P	37	SLV	-265108.00	-265108.00	0.00	0.00	-6661.21	-265108.00	-79330.20	-5.12	11.896
1	P	37	SLV	16510.90	16510.90	113169.00	150652.00	0.00	16510.90	175.79	215775.00	1.432
1	P	37	SLV	16510.90	16510.90	113169.00	188375.00	0.00	16510.90	175.79	215775.00	1.145
1	P	37	SLV	16510.90	16510.90	-146642.00	-150652.00	0.00	16510.90	-175.79	-215775.00	1.432
1	P	37	SLV	16510.90	16510.90	-146642.00	-188375.00	0.00	16510.90	-175.79	-215775.00	1.145
1	P	37	SLV	-265108.00	-265108.00	113169.00	150652.00	0.00	-265108.00	175.79	393746.00	2.613
1	P	37	SLV	-265108.00	-265108.00	113169.00	188375.00	0.00	-265108.00	175.79	393746.00	2.090
1	P	37	SLV	-265108.00	-265108.00	-146642.00	-150652.00	0.00	-265108.00	-175.79	-393746.00	2.613
1	P	37	SLV	-265108.00	-265108.00	-146642.00	-188375.00	0.00	-265108.00	-175.79	-393746.00	2.090
1	P	40	SLV	-389.85	-389.85	0.00	0.00	-5713.09	-403.88	-41327.20	-5.13	7.234
1	P	40	SLV	-389.85	-389.85	0.00	0.00	-1921.12	-403.88	-41327.20	-5.13	21.512
1	P	40	SLV	-248207.00	-248207.00	0.00	0.00	-5713.09	-248252.00	-77197.80	-5.12	13.496
1	P	40	SLV	-248207.00	-248207.00	0.00	0.00	-1921.12	-248252.00	-77197.80	-5.12	40.030
1	P	40	SLV	-389.85	-389.85	109767.00	147356.00	0.00	-407.14	175.78	229274.00	1.556
1	P	40	SLV	-389.85	-389.85	109767.00	185079.00	0.00	-407.14	175.78	229274.00	1.239
1	P	40	SLV	-389.85	-389.85	-143240.00	-147356.00	0.00	-407.14	-175.79	-229274.00	1.556
1	P	40	SLV	-389.85	-389.85	-143240.00	-185079.00	0.00	-407.14	-175.79	-229274.00	1.239
1	P	40	SLV	-248207.00	-248207.00	109767.00	147356.00	0.00	-248207.00	175.79	386159.00	2.620
1	P	40	SLV	-248207.00	-248207.00	109767.00	185079.00	0.00	-248207.00	175.79	386159.00	2.086
1	P	40	SLV	-248207.00	-248207.00	-143240.00	-147356.00	0.00	-248207.00	-175.79	-386159.00	2.620
1	P	40	SLV	-248207.00	-248207.00	-143240.00	-185079.00	0.00	-248207.00	-175.79	-386159.00	2.086
1	P	43	SLV	-64989.20	-64989.20	0.00	0.00	4164.63	-65012.80	51138.40	-5.12	12.285
1	P	43	SLV	-64989.20	-64989.20	0.00	0.00	-11798.80	-65012.70	-51237.70	-5.13	4.342
1	P	43	SLV	-183608.00	-183608.00	0.00	0.00	4164.63	-183608.00	68442.30	-5.12	16.455
1	P	43	SLV	-183608.00	-183608.00	0.00	0.00	-11798.80	-183608.00	-68541.60	-5.13	5.807
1	P	43	SLV	-64989.20	-64989.20	26661.20	36548.50	0.00	-64989.20	175.78	277729.00	7.597
1	P	43	SLV	-64989.20	-64989.20	26661.20	74271.50	0.00	-64989.20	175.78	277729.00	3.738

1	P	43	SLV	-64989.20	-64989.20	-60133.90	-60133.90	0.00	-64989.20	-175.79	-277729.00	4.617
1	P	43	SLV	-64989.20	-64989.20	-60133.90	-74271.50	0.00	-64989.20	-175.79	-277729.00	3.738
1	P	43	SLV	-183608.00	-183608.00	26661.20	36548.50	0.00	-183608.00	175.79	352364.00	9.638
1	P	43	SLV	-183608.00	-183608.00	26661.20	74271.50	0.00	-183608.00	175.79	352364.00	4.743
1	P	43	SLV	-183608.00	-183608.00	-60133.90	-60133.90	0.00	-183608.00	-175.79	-352364.00	5.858
1	P	43	SLV	-183608.00	-183608.00	-60133.90	-74271.50	0.00	-183608.00	-175.79	-352364.00	4.743
1	P	46	SLV	-151747.00	-151747.00	0.00	0.00	3828.22	-151749.00	63976.30	-5.12	16.731
1	P	46	SLV	-151747.00	-151747.00	0.00	0.00	-11462.40	-151749.00	-64075.60	-5.12	5.588
1	P	46	SLV	-96849.60	-96849.60	0.00	0.00	3828.22	-96849.60	55936.20	-5.12	14.622
1	P	46	SLV	-96849.60	-96849.60	0.00	0.00	-11462.40	-96849.60	-56035.50	-5.13	4.888
1	P	46	SLV	-151747.00	-151747.00	-50890.70	-50890.70	0.00	-151747.00	-175.79	-334336.00	6.568
1	P	46	SLV	-151747.00	-151747.00	-50890.70	-64551.70	0.00	-151747.00	-175.79	-334336.00	5.178
1	P	46	SLV	-151747.00	-151747.00	17418.00	26828.70	0.00	-151747.00	175.79	334336.00	12.458
1	P	46	SLV	-151747.00	-151747.00	17418.00	64551.70	0.00	-151747.00	175.79	334336.00	5.178
1	P	46	SLV	-96849.60	-96849.60	-50890.70	-50890.70	0.00	-96850.50	-175.79	-299237.00	5.879
1	P	46	SLV	-96849.60	-96849.60	-50890.70	-64551.70	0.00	-96850.50	-175.79	-299237.00	4.635
1	P	46	SLV	-96849.60	-96849.60	17418.00	26828.70	0.00	-96850.50	175.79	299237.00	11.151
1	P	46	SLV	-96849.60	-96849.60	17418.00	64551.70	0.00	-96850.50	175.79	299237.00	4.635
1	T	49	SLU	-179275.00	-179275.00	0.00	0.00	5516.09	-179275.00	67834.50	-5.12	12.309
1	T	49	SLU	-179275.00	-179275.00	16864.30	16864.30	0.00	-179275.00	175.78	349996.00	20.746
1	T	50	SLU	-179275.00	-179275.00	0.00	0.00	5516.09	-179275.00	67834.50	-5.12	12.309
1	T	50	SLU	-179275.00	-179275.00	16864.30	16864.30	0.00	-179275.00	175.78	349996.00	20.746
1	T	51	SLU	-179275.00	-179275.00	0.00	0.00	5516.09	-179275.00	67834.50	-5.12	12.309
1	T	51	SLU	-179275.00	-179275.00	16864.30	16864.30	0.00	-179275.00	175.78	349996.00	20.746
1	T	52	SLU	-179275.00	-179275.00	0.00	0.00	5516.09	-179275.00	67834.50	-5.12	12.309
1	T	52	SLU	-179275.00	-179275.00	16864.30	16864.30	0.00	-179275.00	175.78	349996.00	20.746
1	T	53	SLU	-180928.00	-180928.00	0.00	0.00	5510.80	-180928.00	68066.30	-5.12	12.363
1	T	53	SLU	-180928.00	-180928.00	16873.10	16873.10	0.00	-180928.00	175.79	350900.00	20.789
1	T	54	SLU	-180928.00	-180928.00	0.00	0.00	5510.80	-180928.00	68066.30	-5.12	12.363
1	T	54	SLU	-180928.00	-180928.00	16873.10	16873.10	0.00	-180928.00	175.79	350900.00	20.789
1	T	55	SLU	-180928.00	-180928.00	0.00	0.00	5510.80	-180928.00	68066.30	-5.12	12.363
1	T	55	SLU	-180928.00	-180928.00	16873.10	16873.10	0.00	-180928.00	175.79	350900.00	20.789
1	T	56	SLU	-180928.00	-180928.00	0.00	0.00	5510.80	-180928.00	68066.30	-5.12	12.363
1	T	56	SLU	-180928.00	-180928.00	16873.10	16873.10	0.00	-180928.00	175.79	350900.00	20.789
1	T	57	SLU	-179273.00	-179273.00	0.00	0.00	5515.28	-179273.00	67834.30	-5.12	12.310
1	T	57	SLU	-179273.00	-179273.00	16873.60	16873.60	0.00	-179273.00	175.79	349995.00	20.735
1	T	58	SLU	-179273.00	-179273.00	0.00	0.00	5515.28	-179273.00	67834.30	-5.12	12.310
1	T	58	SLU	-179273.00	-179273.00	16873.60	16873.60	0.00	-179273.00	175.79	349995.00	20.735
1	T	59	SLU	-179273.00	-179273.00	0.00	0.00	5515.28	-179273.00	67834.30	-5.12	12.310
1	T	59	SLU	-179273.00	-179273.00	16873.60	16873.60	0.00	-179273.00	175.79	349995.00	20.735
1	T	60	SLU	-179273.00	-179273.00	0.00	0.00	5515.28	-179273.00	67834.30	-5.12	12.310
1	T	60	SLU	-179273.00	-179273.00	16873.60	16873.60	0.00	-179273.00	175.79	349995.00	20.735
1	T	61	SLU	-179275.00	-179275.00	0.00	0.00	5516.09	-179275.00	67834.50	-5.12	12.309
1	T	61	SLU	-179275.00	-179275.00	16864.30	16864.30	0.00	-179275.00	175.78	349996.00	20.746
1	T	62	SLU	-179275.00	-179275.00	0.00	0.00	5516.09	-179275.00	67834.50	-5.12	12.309
1	T	62	SLU	-179275.00	-179275.00	16864.30	16864.30	0.00	-179275.00	175.78	349996.00	20.746
1	T	63	SLU	-179275.00	-179275.00	0.00	0.00	5516.09	-179275.00	67834.50	-5.12	12.309
1	T	63	SLU	-179275.00	-179275.00	16864.30	16864.30	0.00	-179275.00	175.78	349996.00	20.746
1	T	64	SLU	-179275.00	-179275.00	0.00	0.00	5516.09	-179275.00	67834.50	-5.12	12.309
1	T	64	SLU	-179275.00	-179275.00	16864.30	16864.30	0.00	-179275.00	175.78	349996.00	20.746
1	T	65	SLU	-179275.00	-179275.00	0.00	0.00	5516.09	-179275.00	67834.50	-5.12	12.309
1	T	65	SLU	-179275.00	-179275.00	16864.30	16864.30	0.00	-179275.00	175.78	349996.00	20.746
1	T	66	SLU	-179275.00	-179275.00	0.00	0.00	5516.09	-179275.00	67834.50	-5.12	12.309
1	T	66	SLU	-179275.00	-179275.00	16864.30	16864.30	0.00	-179275.00	175.78	349996.00	20.746
1	T	67	SLU	-179275.00	-179275.00	0.00	0.00	5516.09	-179275.00	67834.50	-5.12	12.309
1	T	67	SLU	-179275.00	-179275.00	16864.30	16864.30	0.00	-179275.00	175.78	349996.00	20.746
1	T	68	SLU	-179275.00	-179275.00	0.00	0.00	5516.09	-179275.00	67834.50	-5.12	12.309
1	T	68	SLU	-179275.00	-179275.00	16864.30	16864.30	0.00	-179275.00	175.78	349996.00	20.746
1	T	69	SLU	-188255.00	-188255.00	0.00	0.00	6041.52	-188255.00	69094.60	-5.12	11.447
1	T	69	SLU	-188255.00	-188255.00	18381.60	18381.60	0.00	-188255.00	175.79	354891.00	19.301
1	T	70	SLU	-188255.00	-188255.00	0.00	0.00	6041.52	-188255.00	69094.60	-5.12	11.447
1	T	70	SLU	-188255.00	-188255.00	18381.60	18381.60	0.00	-188255.00	175.79	354891.00	19.301
1	T	71	SLU	-188255.00	-188255.00	0.00	0.00	6041.52	-188255.00	69094.60	-5.12	11.447
1	T	71	SLU	-188255.00	-188255.00	18381.60	18381.60	0.00	-188255.00	175.79	354891.00	19.301
1	T	72	SLU	-188255.00	-188255.00	0.00	0.00	6041.52	-188255.00	69094.60	-5.12	11.447
1	T	72	SLU	-188255.00	-188255.00	18381.60	18381.60	0.00	-188255.00	175.79	354891.00	19.301
1	T	1	SLV	12118.40	12118.40	0.00	0.00	7704.30	12118.30	39273.30	-5.12	5.096
1	T	1	SLV	12118.40	12118.40	0.00	0.00	855.26	12118.30	39273.30	-5.12	45.791
1	T	1	SLV	-269500.00	-269500.00	0.00	0.00	7704.30	-269543.00	79758.30	-5.12	10.362
1	T	1	SLV	-269500.00	-269500.00	0.00	0.00	855.26	-269543.00	79758.30	-5.12	94.136
1	T	1	SLV	12118.40	12118.40	120675.00	126967.00	0.00	12159.40	175.79	219274.00	1.727
1	T	1	SLV	12118.40	12118.40	120675.00	138546.00	0.00	12159.40	175.79	219274.00	1.583
1	T	1	SLV	12118.40	12118.40	-112937.00	-126967.00	0.00	12159.40	-175.79	-219274.00	1.727
1	T	1	SLV	12118.40	12118.40	-112937.00	-138546.00	0.00	12159.40	-175.79	-219274.00	1.583
1	T	1	SLV	-269500.00	-269500.00	120675.00	126967.00	0.00	-269500.00	175.78	395689.00	3.116
1	T	1	SLV	-269500.00	-269500.00	120675.00	138546.00	0.00	-269500.00	175.78	395689.00	2.855
1	T	1	SLV	-269500.00	-269500.00	-112937.00	-126967.00	0.00	-269500.00	-175.79	-395689.00	3.116
1	T	1	SLV	-269500.00	-269500.00	-112937.00	-138546.00	0.00	-269500.00	-175.79	-395689.00	2.855
1	T	4	SLV	-4782.32	-4782.32	0.00	0.00	1781.00	-4790.53	41911.20	-5.12	23.534
1	T	4	SLV	-4782.32	-4782.32	0.00	0.00	6778.57	-4790.53	41911.20	-5.12	6.183
1	T	4	SLV	-252599.00	-252599.00	0.00	0.00	1781.00	-252599.00	77648.00	-5.12	43.780
1	T	4	SLV	-252599.00	-252599.00	0.00	0.00	6778.57	-252599.00	77648.00	-5.12	11.467

1	T	4	SLV	-4782.32	-4782.32	117318.00	123573.00	0.00	-4782.34	175.79	232727.00	1.883
1	T	4	SLV	-4782.32	-4782.32	117318.00	135152.00	0.00	-4782.34	175.79	232727.00	1.722
1	T	4	SLV	-4782.32	-4782.32	-109579.00	-123573.00	0.00	-4782.33	-175.79	-232727.00	1.883
1	T	4	SLV	-4782.32	-4782.32	-109579.00	-135152.00	0.00	-4782.33	-175.79	-232727.00	1.722
1	T	4	SLV	-252599.00	-252599.00	117318.00	123573.00	0.00	-252599.00	175.79	388146.00	3.140
1	T	4	SLV	-252599.00	-252599.00	117318.00	135152.00	0.00	-252599.00	175.79	388146.00	2.871
1	T	4	SLV	-252599.00	-252599.00	-109579.00	-123573.00	0.00	-252599.00	-175.79	-388146.00	3.140
1	T	4	SLV	-252599.00	-252599.00	-109579.00	-135152.00	0.00	-252599.00	-175.79	-388146.00	2.871
1	T	7	SLV	-69381.60	-69381.60	0.00	0.00	14227.50	-69392.70	51798.80	-5.12	3.641
1	T	7	SLV	-69381.60	-69381.60	0.00	0.00	-5667.93	-69392.70	-51898.00	-5.13	9.153
1	T	7	SLV	-188000.00	-188000.00	0.00	0.00	14227.50	-188000.00	69058.80	-5.12	4.855
1	T	7	SLV	-188000.00	-188000.00	0.00	0.00	-5667.93	-188000.00	-69158.10	-5.12	12.190
1	T	7	SLV	-69381.60	-69381.60	43303.40	43303.40	0.00	-69381.70	175.79	280894.00	6.485
1	T	7	SLV	-69381.60	-69381.60	43303.40	50052.80	0.00	-69381.70	175.79	280894.00	5.610
1	T	7	SLV	-69381.60	-69381.60	-35564.90	-38473.30	0.00	-69381.70	-175.79	-280894.00	7.299
1	T	7	SLV	-69381.60	-69381.60	-35564.90	-50052.80	0.00	-69381.70	-175.79	-280894.00	5.611
1	T	7	SLV	-188000.00	-188000.00	43303.40	43303.40	0.00	-188000.00	175.79	354753.00	8.190
1	T	7	SLV	-188000.00	-188000.00	43303.40	50052.80	0.00	-188000.00	175.79	354753.00	7.086
1	T	7	SLV	-188000.00	-188000.00	-35564.90	-38473.30	0.00	-188000.00	-175.79	-354753.00	9.219
1	T	7	SLV	-188000.00	-188000.00	-35564.90	-50052.80	0.00	-188000.00	-175.79	-354753.00	7.086
1	T	10	SLV	-156140.00	-156140.00	0.00	0.00	13895.50	-156151.00	64593.00	-5.12	4.650
1	T	10	SLV	-156140.00	-156140.00	0.00	0.00	-5335.93	-156152.00	-64692.30	-5.13	12.114
1	T	10	SLV	-101242.00	-101242.00	0.00	0.00	13895.50	-101242.00	56597.70	-5.12	4.074
1	T	10	SLV	-101242.00	-101242.00	0.00	0.00	-5335.93	-101242.00	-56697.00	-5.13	10.620
1	T	10	SLV	-156140.00	-156140.00	-26372.80	-29192.80	0.00	-156140.00	-175.79	-337014.00	11.542
1	T	10	SLV	-156140.00	-156140.00	-26372.80	-40772.30	0.00	-156140.00	-175.79	-337014.00	8.264
1	T	10	SLV	-156140.00	-156140.00	34111.30	34111.30	0.00	-156140.00	175.79	337014.00	9.877
1	T	10	SLV	-156140.00	-156140.00	34111.30	40772.30	0.00	-156140.00	175.79	337014.00	8.263
1	T	10	SLV	-101242.00	-101242.00	-26372.80	-29192.80	0.00	-101242.00	-175.79	-302128.00	10.347
1	T	10	SLV	-101242.00	-101242.00	-26372.80	-40772.30	0.00	-101242.00	-175.79	-302128.00	7.409
1	T	10	SLV	-101242.00	-101242.00	34111.30	34111.30	0.00	-101242.00	175.78	302128.00	8.855
1	T	10	SLV	-101242.00	-101242.00	34111.30	40772.30	0.00	-101242.00	175.78	302128.00	7.408
1	T	13	SLV	16510.90	16510.90	0.00	0.00	6754.39	16535.90	38582.60	-5.12	5.710
1	T	13	SLV	16510.90	16510.90	0.00	0.00	-94.64	16535.80	-38681.90	-5.13	423.429
1	T	13	SLV	-265108.00	-265108.00	0.00	0.00	6754.39	-265108.00	79230.90	-5.12	11.743
1	T	13	SLV	-265108.00	-265108.00	0.00	0.00	-94.64	-265108.00	-79330.20	-5.12	772.152
1	T	13	SLV	16510.90	16510.90	136292.00	136292.00	0.00	16510.90	175.79	215775.00	1.583
1	T	13	SLV	16510.90	16510.90	136292.00	149619.00	0.00	16510.90	175.79	215775.00	1.442
1	T	13	SLV	16510.90	16510.90	-97320.10	-115895.00	0.00	16510.90	-175.79	-215775.00	1.862
1	T	13	SLV	16510.90	16510.90	-97320.10	-149619.00	0.00	16510.90	-175.79	-215775.00	1.442
1	T	13	SLV	-265108.00	-265108.00	136292.00	136292.00	0.00	-265108.00	175.79	393746.00	2.888
1	T	13	SLV	-265108.00	-265108.00	136292.00	149619.00	0.00	-265108.00	175.79	393746.00	2.631
1	T	13	SLV	-265108.00	-265108.00	-97320.10	-115895.00	0.00	-265108.00	-175.79	-393746.00	3.397
1	T	13	SLV	-265108.00	-265108.00	-97320.10	-149619.00	0.00	-265108.00	-175.79	-393746.00	2.631
1	T	16	SLV	-389.85	-389.85	0.00	0.00	831.09	-403.94	41227.90	-5.12	49.607
1	T	16	SLV	-389.85	-389.85	0.00	0.00	5828.66	-403.94	41227.90	-5.12	7.073
1	T	16	SLV	-248207.00	-248207.00	0.00	0.00	831.09	-248231.00	77095.80	-5.12	93.594
1	T	16	SLV	-248207.00	-248207.00	0.00	0.00	5828.66	-248231.00	77095.80	-5.12	13.243
1	T	16	SLV	-389.85	-389.85	132934.00	132934.00	0.00	-407.14	175.78	229274.00	1.724
1	T	16	SLV	-389.85	-389.85	132934.00	146225.00	0.00	-407.14	175.78	229274.00	1.568
1	T	16	SLV	-389.85	-389.85	-93962.50	-112501.00	0.00	-407.14	-175.79	-229274.00	2.038
1	T	16	SLV	-389.85	-389.85	-93962.50	-146225.00	0.00	-407.14	-175.79	-229274.00	1.568
1	T	16	SLV	-248207.00	-248207.00	132934.00	132934.00	0.00	-248207.00	175.79	386159.00	2.904
1	T	16	SLV	-248207.00	-248207.00	132934.00	146225.00	0.00	-248207.00	175.79	386159.00	2.640
1	T	16	SLV	-248207.00	-248207.00	-93962.50	-112501.00	0.00	-248207.00	-175.79	-386159.00	3.432
1	T	16	SLV	-248207.00	-248207.00	-93962.50	-146225.00	0.00	-248207.00	-175.79	-386159.00	2.640
1	T	19	SLV	-64989.20	-64989.20	0.00	0.00	13277.60	-65012.80	51138.40	-5.12	3.852
1	T	19	SLV	-64989.20	-64989.20	0.00	0.00	-6617.83	-65012.70	-51237.70	-5.13	7.740
1	T	19	SLV	-183608.00	-183608.00	0.00	0.00	13277.60	-183608.00	68442.30	-5.12	5.156
1	T	19	SLV	-183608.00	-183608.00	0.00	0.00	-6617.83	-183608.00	-68541.60	-5.13	10.349
1	T	19	SLV	-64989.20	-64989.20	58919.90	58919.90	0.00	-64989.20	175.78	277729.00	4.712
1	T	19	SLV	-64989.20	-64989.20	58919.90	61125.20	0.00	-64989.20	175.78	277729.00	4.542
1	T	19	SLV	-64989.20	-64989.20	-19948.40	-27400.90	0.00	-64989.20	-175.79	-277729.00	10.133
1	T	19	SLV	-64989.20	-64989.20	-19948.40	-61125.20	0.00	-64989.20	-175.79	-277729.00	4.542
1	T	19	SLV	-183608.00	-183608.00	58919.90	58919.90	0.00	-183608.00	175.79	352364.00	5.979
1	T	19	SLV	-183608.00	-183608.00	58919.90	61125.20	0.00	-183608.00	175.79	352364.00	5.763
1	T	19	SLV	-183608.00	-183608.00	-19948.40	-27400.90	0.00	-183608.00	-175.79	-352364.00	12.858
1	T	19	SLV	-183608.00	-183608.00	-19948.40	-61125.20	0.00	-183608.00	-175.79	-352364.00	5.763
1	T	22	SLV	-151747.00	-151747.00	0.00	0.00	12945.60	-151749.00	63976.30	-5.12	4.943
1	T	22	SLV	-151747.00	-151747.00	0.00	0.00	-6285.84	-151749.00	-64075.60	-5.12	10.187
1	T	22	SLV	-96849.60	-96849.60	0.00	0.00	12945.60	-96849.60	55936.20	-5.12	4.322
1	T	22	SLV	-96849.60	-96849.60	0.00	0.00	-6285.84	-96849.60	-56035.50	-5.13	8.911
1	T	22	SLV	-151747.00	-151747.00	-10756.20	-18120.40	0.00	-151747.00	-175.79	-334336.00	18.448
1	T	22	SLV	-151747.00	-151747.00	-10756.20	-51844.70	0.00	-151747.00	-175.79	-334336.00	6.447
1	T	22	SLV	-151747.00	-151747.00	49727.80	49727.80	0.00	-151747.00	175.79	334336.00	6.721
1	T	22	SLV	-151747.00	-151747.00	49727.80	51844.70	0.00	-151747.00	175.79	334336.00	6.447
1	T	22	SLV	-96849.60	-96849.60	-10756.20	-18120.40	0.00	-96850.50	-175.79	-299237.00	16.511
1	T	22	SLV	-96849.60	-96849.60	-10756.20	-51844.70	0.00	-96850.50	-175.79	-299237.00	5.771
1	T	22	SLV	-96849.60	-96849.60	49727.80	49727.80	0.00	-96850.50	175.79	299237.00	6.016
1	T	22	SLV	-96849.60	-96849.60	49727.80	51844.70	0.00	-96850.50	175.79	299237.00	5.770
1	T	25	SLV	12118.40	12118.40	0.00	0.00	7704.30	12118.30	39273.30	-5.12	5.096
1	T	25	SLV	12118.40	12118.40	0.00	0.00	855.26	12118.30	39273.30	-5.12	45.791

1	T	25	SLV	-269500.00	-269500.00	0.00	0.00	7704.30	-269543.00	79758.30	-5.12	10.362
1	T	25	SLV	-269500.00	-269500.00	0.00	0.00	855.26	-269543.00	79758.30	-5.12	94.136
1	T	25	SLV	12118.40	12118.40	120675.00	126967.00	0.00	12159.40	175.79	219274.00	1.727
1	T	25	SLV	12118.40	12118.40	120675.00	138546.00	0.00	12159.40	175.79	219274.00	1.583
1	T	25	SLV	12118.40	12118.40	-112937.00	-126967.00	0.00	12159.40	-175.79	-219274.00	1.727
1	T	25	SLV	12118.40	12118.40	-112937.00	-138546.00	0.00	12159.40	-175.79	-219274.00	1.583
1	T	25	SLV	-269500.00	-269500.00	120675.00	126967.00	0.00	-269500.00	175.78	395689.00	3.116
1	T	25	SLV	-269500.00	-269500.00	120675.00	138546.00	0.00	-269500.00	175.78	395689.00	2.855
1	T	25	SLV	-269500.00	-269500.00	-112937.00	-126967.00	0.00	-269500.00	-175.79	-395689.00	3.116
1	T	25	SLV	-269500.00	-269500.00	-112937.00	-138546.00	0.00	-269500.00	-175.79	-395689.00	2.855
1	T	28	SLV	-4782.32	-4782.32	0.00	0.00	1781.00	-4790.53	41911.20	-5.12	23.534
1	T	28	SLV	-4782.32	-4782.32	0.00	0.00	6778.57	-4790.53	41911.20	-5.12	6.183
1	T	28	SLV	-252599.00	-252599.00	0.00	0.00	1781.00	-252599.00	77648.00	-5.12	43.780
1	T	28	SLV	-252599.00	-252599.00	0.00	0.00	6778.57	-252599.00	77648.00	-5.12	11.467
1	T	28	SLV	-4782.32	-4782.32	117318.00	123573.00	0.00	-4782.34	175.79	232727.00	1.883
1	T	28	SLV	-4782.32	-4782.32	117318.00	135152.00	0.00	-4782.34	175.79	232727.00	1.722
1	T	28	SLV	-4782.32	-4782.32	-109579.00	-123573.00	0.00	-4782.33	-175.79	-232727.00	1.883
1	T	28	SLV	-4782.32	-4782.32	-109579.00	-135152.00	0.00	-4782.33	-175.79	-232727.00	1.722
1	T	28	SLV	-252599.00	-252599.00	117318.00	123573.00	0.00	-252599.00	175.79	388146.00	3.140
1	T	28	SLV	-252599.00	-252599.00	117318.00	135152.00	0.00	-252599.00	175.79	388146.00	2.871
1	T	28	SLV	-252599.00	-252599.00	-109579.00	-123573.00	0.00	-252599.00	-175.79	-388146.00	3.140
1	T	28	SLV	-252599.00	-252599.00	-109579.00	-135152.00	0.00	-252599.00	-175.79	-388146.00	2.871
1	T	31	SLV	-69381.60	-69381.60	0.00	0.00	14227.50	-69392.70	51798.80	-5.12	3.641
1	T	31	SLV	-69381.60	-69381.60	0.00	0.00	-5667.93	-69392.70	-51898.00	-5.13	9.153
1	T	31	SLV	-188000.00	-188000.00	0.00	0.00	14227.50	-188000.00	69058.80	-5.12	4.855
1	T	31	SLV	-188000.00	-188000.00	0.00	0.00	-5667.93	-188000.00	-69158.10	-5.12	12.190
1	T	31	SLV	-69381.60	-69381.60	43303.40	43303.40	0.00	-69381.70	175.79	280894.00	6.485
1	T	31	SLV	-69381.60	-69381.60	43303.40	50052.80	0.00	-69381.70	175.79	280894.00	5.610
1	T	31	SLV	-69381.60	-69381.60	-35564.90	-38473.30	0.00	-69381.70	-175.79	-280894.00	7.299
1	T	31	SLV	-69381.60	-69381.60	-35564.90	-50052.80	0.00	-69381.70	-175.79	-280894.00	5.611
1	T	31	SLV	-188000.00	-188000.00	43303.40	43303.40	0.00	-188000.00	175.79	354753.00	8.190
1	T	31	SLV	-188000.00	-188000.00	43303.40	50052.80	0.00	-188000.00	175.79	354753.00	7.086
1	T	31	SLV	-188000.00	-188000.00	-35564.90	-38473.30	0.00	-188000.00	-175.79	-354753.00	9.219
1	T	31	SLV	-188000.00	-188000.00	-35564.90	-50052.80	0.00	-188000.00	-175.79	-354753.00	7.086
1	T	34	SLV	-156140.00	-156140.00	0.00	0.00	13895.50	-156151.00	64593.00	-5.12	4.650
1	T	34	SLV	-156140.00	-156140.00	0.00	0.00	-5335.93	-156152.00	-64692.30	-5.13	12.114
1	T	34	SLV	-101242.00	-101242.00	0.00	0.00	13895.50	-101242.00	56597.70	-5.12	4.074
1	T	34	SLV	-101242.00	-101242.00	0.00	0.00	-5335.93	-101242.00	-56697.00	-5.13	10.620
1	T	34	SLV	-156140.00	-156140.00	-26372.80	-29192.80	0.00	-156140.00	-175.79	-337014.00	11.542
1	T	34	SLV	-156140.00	-156140.00	-26372.80	-40772.30	0.00	-156140.00	-175.79	-337014.00	8.264
1	T	34	SLV	-156140.00	-156140.00	34111.30	34111.30	0.00	-156140.00	175.79	337014.00	9.877
1	T	34	SLV	-156140.00	-156140.00	34111.30	40772.30	0.00	-156140.00	175.79	337014.00	8.263
1	T	34	SLV	-101242.00	-101242.00	-26372.80	-29192.80	0.00	-101242.00	-175.79	-302128.00	10.347
1	T	34	SLV	-101242.00	-101242.00	-26372.80	-40772.30	0.00	-101242.00	-175.79	-302128.00	7.409
1	T	34	SLV	-101242.00	-101242.00	34111.30	34111.30	0.00	-101242.00	175.78	302128.00	8.855
1	T	34	SLV	-101242.00	-101242.00	34111.30	40772.30	0.00	-101242.00	175.78	302128.00	7.408
1	T	37	SLV	16510.90	16510.90	0.00	0.00	6754.39	16535.90	38582.60	-5.12	5.710
1	T	37	SLV	16510.90	16510.90	0.00	0.00	-94.64	16535.80	-38681.90	-5.13	423.429
1	T	37	SLV	-265108.00	-265108.00	0.00	0.00	6754.39	-265108.00	79230.90	-5.12	11.743
1	T	37	SLV	-265108.00	-265108.00	0.00	0.00	-94.64	-265108.00	-79330.20	-5.12	772.152
1	T	37	SLV	16510.90	16510.90	136292.00	136292.00	0.00	16510.90	175.79	215775.00	1.583
1	T	37	SLV	16510.90	16510.90	136292.00	149619.00	0.00	16510.90	175.79	215775.00	1.442
1	T	37	SLV	16510.90	16510.90	-97320.10	-115895.00	0.00	16510.90	-175.79	-215775.00	1.862
1	T	37	SLV	16510.90	16510.90	-97320.10	-149619.00	0.00	16510.90	-175.79	-215775.00	1.442
1	T	37	SLV	-265108.00	-265108.00	136292.00	136292.00	0.00	-265108.00	175.79	393746.00	2.888
1	T	37	SLV	-265108.00	-265108.00	136292.00	149619.00	0.00	-265108.00	175.79	393746.00	2.631
1	T	37	SLV	-265108.00	-265108.00	-97320.10	-115895.00	0.00	-265108.00	-175.79	-393746.00	3.397
1	T	37	SLV	-265108.00	-265108.00	-97320.10	-149619.00	0.00	-265108.00	-175.79	-393746.00	2.631
1	T	40	SLV	-389.85	-389.85	0.00	0.00	831.09	-403.94	41227.90	-5.12	49.607
1	T	40	SLV	-389.85	-389.85	0.00	0.00	5828.66	-403.94	41227.90	-5.12	7.073
1	T	40	SLV	-248207.00	-248207.00	0.00	0.00	831.09	-248231.00	77095.80	-5.12	93.594
1	T	40	SLV	-248207.00	-248207.00	0.00	0.00	5828.66	-248231.00	77095.80	-5.12	13.243
1	T	40	SLV	-389.85	-389.85	132934.00	132934.00	0.00	-407.14	175.78	229274.00	1.724
1	T	40	SLV	-389.85	-389.85	132934.00	146225.00	0.00	-407.14	175.78	229274.00	1.568
1	T	40	SLV	-389.85	-389.85	-93962.50	-112501.00	0.00	-407.14	-175.79	-229274.00	2.038
1	T	40	SLV	-389.85	-389.85	-93962.50	-146225.00	0.00	-407.14	-175.79	-229274.00	1.568
1	T	40	SLV	-248207.00	-248207.00	132934.00	132934.00	0.00	-248207.00	175.79	386159.00	2.904
1	T	40	SLV	-248207.00	-248207.00	132934.00	146225.00	0.00	-248207.00	175.79	386159.00	2.640
1	T	40	SLV	-248207.00	-248207.00	-93962.50	-112501.00	0.00	-248207.00	-175.79	-386159.00	3.432
1	T	40	SLV	-248207.00	-248207.00	-93962.50	-146225.00	0.00	-248207.00	-175.79	-386159.00	2.640
1	T	43	SLV	-64989.20	-64989.20	0.00	0.00	13277.60	-65012.80	51138.40	-5.12	3.852
1	T	43	SLV	-64989.20	-64989.20	0.00	0.00	-6617.83	-65012.70	-51237.70	-5.13	7.740
1	T	43	SLV	-183608.00	-183608.00	0.00	0.00	13277.60	-183608.00	68442.30	-5.12	5.156
1	T	43	SLV	-183608.00	-183608.00	0.00	0.00	-6617.83	-183608.00	-68541.60	-5.13	10.349
1	T	43	SLV	-64989.20	-64989.20	58919.90	58919.90	0.00	-64989.20	175.78	277729.00	4.712
1	T	43	SLV	-64989.20	-64989.20	58919.90	61125.20	0.00	-64989.20	175.78	277729.00	4.542
1	T	43	SLV	-64989.20	-64989.20	-19948.40	-27400.90	0.00	-64989.20	-175.79	-277729.00	10.133
1	T	43	SLV	-64989.20	-64989.20	-19948.40	-61125.20	0.00	-64989.20	-175.79	-277729.00	4.542
1	T	43	SLV	-183608.00	-183608.00	58919.90	58919.90	0.00	-183608.00	175.79	352364.00	5.979
1	T	43	SLV	-183608.00	-183608.00	58919.90	61125.20	0.00	-183608.00	175.79	352364.00	5.763
1	T	43	SLV	-183608.00	-183608.00	-19948.40	-27400.90	0.00	-183608.00	-175.79	-352364.00	12.858
1	T	43	SLV	-183608.00	-183608.00	-19948.40	-61125.20	0.00	-183608.00	-175.79	-352364.00	5.763

1	T	46	SLV	-151747.00	-151747.00	0.00	0.00	12945.60	-151749.00	63976.30	-5.12	4.943
1	T	46	SLV	-151747.00	-151747.00	0.00	0.00	-6285.84	-151749.00	-64075.60	-5.12	10.187
1	T	46	SLV	-96849.60	-96849.60	0.00	0.00	12945.60	-96849.60	55936.20	-5.12	4.322
1	T	46	SLV	-96849.60	-96849.60	0.00	0.00	-6285.84	-96849.60	-56035.50	-5.13	8.911
1	T	46	SLV	-151747.00	-151747.00	-10756.20	-18120.40	0.00	-151747.00	-175.79	-334336.00	18.448
1	T	46	SLV	-151747.00	-151747.00	-10756.20	-51844.70	0.00	-151747.00	-175.79	-334336.00	6.447
1	T	46	SLV	-151747.00	-151747.00	49727.80	49727.80	0.00	-151747.00	175.79	334336.00	6.721
1	T	46	SLV	-151747.00	-151747.00	49727.80	51844.70	0.00	-151747.00	175.79	334336.00	6.447
1	T	46	SLV	-96849.60	-96849.60	-10756.20	-18120.40	0.00	-96850.50	-175.79	-299237.00	16.511
1	T	46	SLV	-96849.60	-96849.60	-10756.20	-51844.70	0.00	-96850.50	-175.79	-299237.00	5.771
1	T	46	SLV	-96849.60	-96849.60	49727.80	49727.80	0.00	-96850.50	175.79	299237.00	6.016
1	T	46	SLV	-96849.60	-96849.60	49727.80	51844.70	0.00	-96850.50	175.79	299237.00	5.770
1	P	2	SLD	-29903.10	-29903.10	0.00	0.00	-1957.53	-29962.00	-53222.70	-5.90	27.176
1	P	2	SLD	-29903.10	-29903.10	0.00	0.00	-6008.00	-29962.00	-53222.70	-5.90	8.857
1	P	2	SLD	-226168.00	-226168.00	0.00	0.00	-1957.53	-226177.00	-82860.80	-5.89	42.184
1	P	2	SLD	-226168.00	-226168.00	0.00	0.00	-6008.00	-226177.00	-82860.80	-5.89	13.777
1	P	2	SLD	-29903.10	-29903.10	84005.90	117438.00	0.00	-29903.10	202.15	293711.00	2.501
1	P	2	SLD	-29903.10	-29903.10	84005.90	120790.00	0.00	-29903.10	202.15	293711.00	2.431
1	P	2	SLD	-29903.10	-29903.10	-99824.30	-117438.00	0.00	-29903.20	-202.16	-293711.00	2.501
1	P	2	SLD	-29903.10	-29903.10	-99824.30	-120790.00	0.00	-29903.20	-202.16	-293711.00	2.431
1	P	2	SLD	-226168.00	-226168.00	84005.90	117438.00	0.00	-226168.00	202.15	435924.00	3.711
1	P	2	SLD	-226168.00	-226168.00	84005.90	120790.00	0.00	-226168.00	202.15	435924.00	3.608
1	P	2	SLD	-226168.00	-226168.00	-99824.30	-117438.00	0.00	-226168.00	-202.16	-435924.00	3.711
1	P	2	SLD	-226168.00	-226168.00	-99824.30	-120790.00	0.00	-226168.00	-202.16	-435924.00	3.608
1	P	5	SLD	-38901.10	-38901.10	0.00	0.00	-5342.35	-38931.20	-54633.30	-5.90	10.224
1	P	5	SLD	-38901.10	-38901.10	0.00	0.00	-2623.19	-38931.20	-54633.30	-5.90	20.818
1	P	5	SLD	-217170.00	-217170.00	0.00	0.00	-5342.35	-217174.00	-81553.00	-5.90	15.248
1	P	5	SLD	-217170.00	-217170.00	0.00	0.00	-2623.19	-217174.00	-81553.00	-5.90	31.014
1	P	5	SLD	-38901.10	-38901.10	81869.50	115276.00	0.00	-38901.10	202.15	301014.00	2.611
1	P	5	SLD	-38901.10	-38901.10	81869.50	118629.00	0.00	-38901.10	202.15	301014.00	2.537
1	P	5	SLD	-38901.10	-38901.10	-97687.90	-115276.00	0.00	-38901.10	-202.16	-301014.00	2.611
1	P	5	SLD	-38901.10	-38901.10	-97687.90	-118629.00	0.00	-38901.10	-202.16	-301014.00	2.537
1	P	5	SLD	-217170.00	-217170.00	81869.50	115276.00	0.00	-217170.00	202.15	430058.00	3.730
1	P	5	SLD	-217170.00	-217170.00	81869.50	118629.00	0.00	-217170.00	202.15	430058.00	3.625
1	P	5	SLD	-217170.00	-217170.00	-97687.90	-115276.00	0.00	-217170.00	-202.16	-430058.00	3.730
1	P	5	SLD	-217170.00	-217170.00	-97687.90	-118629.00	0.00	-217170.00	-202.16	-430058.00	3.625
1	P	8	SLD	-87534.50	-87534.50	0.00	0.00	1740.13	-87534.50	62108.80	-5.88	35.745
1	P	8	SLD	-87534.50	-87534.50	0.00	0.00	-9705.67	-87534.50	-62223.00	-5.90	6.410
1	P	8	SLD	-168536.00	-168536.00	0.00	0.00	1740.13	-168536.00	74358.60	-5.89	42.854
1	P	8	SLD	-168536.00	-168536.00	0.00	0.00	-9705.67	-168536.00	-74472.80	-5.90	7.670
1	P	8	SLD	-87534.50	-87534.50	22684.00	37202.40	0.00	-87534.50	202.15	339171.00	9.116
1	P	8	SLD	-87534.50	-87534.50	22684.00	40555.10	0.00	-87534.50	202.15	339171.00	8.362
1	P	8	SLD	-87534.50	-87534.50	-38502.40	-38502.40	0.00	-87534.50	-202.16	-339171.00	8.808
1	P	8	SLD	-87534.50	-87534.50	-38502.40	-40555.10	0.00	-87534.50	-202.16	-339171.00	8.362
1	P	8	SLD	-168536.00	-168536.00	22684.00	37202.40	0.00	-168537.00	202.15	397595.00	10.685
1	P	8	SLD	-168536.00	-168536.00	22684.00	40555.10	0.00	-168537.00	202.15	397595.00	9.802
1	P	8	SLD	-168536.00	-168536.00	-38502.40	-38502.40	0.00	-168537.00	-202.16	-397595.00	10.325
1	P	8	SLD	-168536.00	-168536.00	-38502.40	-40555.10	0.00	-168537.00	-202.16	-397595.00	9.802
1	P	11	SLD	-145931.00	-145931.00	0.00	0.00	1524.75	-145931.00	70954.70	-5.88	46.667
1	P	11	SLD	-145931.00	-145931.00	0.00	0.00	-9490.28	-145931.00	-71068.80	-5.90	7.486
1	P	11	SLD	-110140.00	-110140.00	0.00	0.00	1524.75	-110141.00	65559.60	-5.88	43.089
1	P	11	SLD	-110140.00	-110140.00	0.00	0.00	-9490.28	-110141.00	-65673.70	-5.90	6.918
1	P	11	SLD	-145931.00	-145931.00	-32014.00	-32014.00	0.00	-145931.00	-202.16	-382116.00	11.934
1	P	11	SLD	-145931.00	-145931.00	-32014.00	-33732.50	0.00	-145931.00	-202.16	-382116.00	11.326
1	P	11	SLD	-145931.00	-145931.00	16195.70	30379.90	0.00	-145931.00	202.15	382116.00	12.575
1	P	11	SLD	-145931.00	-145931.00	16195.70	33732.50	0.00	-145931.00	202.15	382116.00	11.325
1	P	11	SLD	-110140.00	-110140.00	-32014.00	-32014.00	0.00	-110141.00	-202.16	-356237.00	11.126
1	P	11	SLD	-110140.00	-110140.00	-32014.00	-33732.50	0.00	-110141.00	-202.16	-356237.00	10.559
1	P	11	SLD	-110140.00	-110140.00	16195.70	30379.90	0.00	-110141.00	202.15	356237.00	11.724
1	P	11	SLD	-110140.00	-110140.00	16195.70	33732.50	0.00	-110141.00	202.15	356237.00	10.559
1	P	14	SLD	-26821.70	-26821.70	0.00	0.00	-1820.92	-26821.90	-52728.30	-5.90	28.944
1	P	14	SLD	-26821.70	-26821.70	0.00	0.00	-5871.38	-26821.90	-52728.30	-5.90	8.979
1	P	14	SLD	-223086.00	-223086.00	0.00	0.00	-1820.92	-223087.00	-82412.00	-5.89	45.094
1	P	14	SLD	-223086.00	-223086.00	0.00	0.00	-5871.38	-223087.00	-82412.00	-5.89	14.021
1	P	14	SLD	-26821.70	-26821.70	76727.00	103267.00	0.00	-26821.80	202.15	291203.00	2.820
1	P	14	SLD	-26821.70	-26821.70	76727.00	134961.00	0.00	-26821.80	202.15	291203.00	2.158
1	P	14	SLD	-26821.70	-26821.70	-107103.00	-107103.00	0.00	-26821.80	-202.16	-291203.00	2.719
1	P	14	SLD	-26821.70	-26821.70	-107103.00	-134961.00	0.00	-26821.80	-202.16	-291203.00	2.158
1	P	14	SLD	-223086.00	-223086.00	76727.00	103267.00	0.00	-223087.00	202.15	433922.00	4.201
1	P	14	SLD	-223086.00	-223086.00	76727.00	134961.00	0.00	-223087.00	202.15	433922.00	3.215
1	P	14	SLD	-223086.00	-223086.00	-107103.00	-107103.00	0.00	-223086.00	-202.16	-433922.00	4.051
1	P	14	SLD	-223086.00	-223086.00	-107103.00	-134961.00	0.00	-223086.00	-202.16	-433922.00	3.215
1	P	17	SLD	-35819.70	-35819.70	0.00	0.00	-5205.73	-35858.10	-54150.20	-5.90	10.400
1	P	17	SLD	-35819.70	-35819.70	0.00	0.00	-2486.57	-35858.10	-54150.20	-5.90	21.768
1	P	17	SLD	-214089.00	-214089.00	0.00	0.00	-5205.73	-214097.00	-81106.00	-5.89	15.562
1	P	17	SLD	-214089.00	-214089.00	0.00	0.00	-2486.57	-214097.00	-81106.00	-5.89	32.535
1	P	17	SLD	-35819.70	-35819.70	74590.60	101105.00	0.00	-35844.90	202.15	298537.00	2.953
1	P	17	SLD	-35819.70	-35819.70	74590.60	132799.00	0.00	-35844.90	202.15	298537.00	2.248
1	P	17	SLD	-35819.70	-35819.70	-104967.00	-104967.00	0.00	-35845.00	-202.16	-298537.00	2.844
1	P	17	SLD	-35819.70	-35819.70	-104967.00	-132799.00	0.00	-35845.00	-202.16	-298537.00	2.248
1	P	17	SLD	-214089.00	-214089.00	74590.60	101105.00	0.00	-214089.00	202.15	428038.00	4.233
1	P	17	SLD	-214089.00	-214089.00	74590.60	132799.00	0.00	-214089.00	202.15	428038.00	3.223

1	P	17	SLD	-214089.00	-214089.00	-104967.00	-104967.00	0.00	-214089.00	-202.16	-428038.00	4.077
1	P	17	SLD	-214089.00	-214089.00	-104967.00	-132799.00	0.00	-214089.00	-202.16	-428038.00	3.223
1	P	20	SLD	-84453.10	-84453.10	0.00	0.00	1876.75	-84453.20	61632.90	-5.88	32.883
1	P	20	SLD	-84453.10	-84453.10	0.00	0.00	-9569.05	-84453.20	-61747.00	-5.90	6.451
1	P	20	SLD	-165455.00	-165455.00	0.00	0.00	1876.75	-165455.00	73894.80	-5.89	39.476
1	P	20	SLD	-165455.00	-165455.00	0.00	0.00	-9569.05	-165455.00	-74008.90	-5.90	7.731
1	P	20	SLD	-84453.10	-84453.10	15405.20	23031.80	0.00	-84453.20	202.15	336824.00	14.622
1	P	20	SLD	-84453.10	-84453.10	15405.20	54725.70	0.00	-84453.20	202.15	336824.00	6.154
1	P	20	SLD	-84453.10	-84453.10	-45781.30	-45781.30	0.00	-84453.20	-202.16	-336824.00	7.356
1	P	20	SLD	-84453.10	-84453.10	-45781.30	-54725.70	0.00	-84453.20	-202.16	-336824.00	6.154
1	P	20	SLD	-165455.00	-165455.00	15405.20	23031.80	0.00	-165455.00	202.15	395496.00	17.168
1	P	20	SLD	-165455.00	-165455.00	15405.20	54725.70	0.00	-165455.00	202.15	395496.00	7.225
1	P	20	SLD	-165455.00	-165455.00	-45781.30	-45781.30	0.00	-165455.00	-202.16	-395496.00	8.637
1	P	20	SLD	-165455.00	-165455.00	-45781.30	-54725.70	0.00	-165455.00	-202.16	-395496.00	7.226
1	P	23	SLD	-142849.00	-142849.00	0.00	0.00	1661.37	-142851.00	70490.70	-5.88	42.537
1	P	23	SLD	-142849.00	-142849.00	0.00	0.00	-9353.67	-142851.00	-70604.80	-5.90	7.545
1	P	23	SLD	-107059.00	-107059.00	0.00	0.00	1661.37	-107060.00	65094.60	-5.88	39.256
1	P	23	SLD	-107059.00	-107059.00	0.00	0.00	-9353.67	-107060.00	-65208.80	-5.90	6.969
1	P	23	SLD	-142849.00	-142849.00	-39292.90	-39292.90	0.00	-142849.00	-202.16	-379988.00	9.669
1	P	23	SLD	-142849.00	-142849.00	-39292.90	-47903.10	0.00	-142849.00	-202.16	-379988.00	7.931
1	P	23	SLD	-142849.00	-142849.00	8916.76	16209.20	0.00	-142849.00	202.15	379988.00	23.436
1	P	23	SLD	-142849.00	-142849.00	8916.76	47903.10	0.00	-142849.00	202.15	379988.00	7.931
1	P	23	SLD	-107059.00	-107059.00	-39292.90	-39292.90	0.00	-107074.00	-202.16	-353941.00	9.006
1	P	23	SLD	-107059.00	-107059.00	-39292.90	-47903.10	0.00	-107074.00	-202.16	-353941.00	7.388
1	P	23	SLD	-107059.00	-107059.00	8916.76	16209.20	0.00	-107074.00	202.15	353941.00	21.831
1	P	23	SLD	-107059.00	-107059.00	8916.76	47903.10	0.00	-107074.00	202.15	353941.00	7.387
1	P	26	SLD	-29903.10	-29903.10	0.00	0.00	-1957.53	-29962.00	-53222.70	-5.90	27.176
1	P	26	SLD	-29903.10	-29903.10	0.00	0.00	-6008.00	-29962.00	-53222.70	-5.90	8.857
1	P	26	SLD	-226168.00	-226168.00	0.00	0.00	-1957.53	-226177.00	-82860.80	-5.89	42.184
1	P	26	SLD	-226168.00	-226168.00	0.00	0.00	-6008.00	-226177.00	-82860.80	-5.89	13.777
1	P	26	SLD	-29903.10	-29903.10	84005.90	117438.00	0.00	-29903.10	202.15	293711.00	2.501
1	P	26	SLD	-29903.10	-29903.10	84005.90	120790.00	0.00	-29903.10	202.15	293711.00	2.431
1	P	26	SLD	-29903.10	-29903.10	-99824.30	-117438.00	0.00	-29903.20	-202.16	-293711.00	2.501
1	P	26	SLD	-29903.10	-29903.10	-99824.30	-120790.00	0.00	-29903.20	-202.16	-293711.00	2.431
1	P	26	SLD	-226168.00	-226168.00	84005.90	117438.00	0.00	-226168.00	202.15	435924.00	3.711
1	P	26	SLD	-226168.00	-226168.00	84005.90	120790.00	0.00	-226168.00	202.15	435924.00	3.608
1	P	26	SLD	-226168.00	-226168.00	-99824.30	-117438.00	0.00	-226168.00	-202.16	-435924.00	3.711
1	P	26	SLD	-226168.00	-226168.00	-99824.30	-120790.00	0.00	-226168.00	-202.16	-435924.00	3.608
1	P	29	SLD	-38901.10	-38901.10	0.00	0.00	-5342.35	-38931.20	-54633.30	-5.90	10.224
1	P	29	SLD	-38901.10	-38901.10	0.00	0.00	-2623.19	-38931.20	-54633.30	-5.90	20.818
1	P	29	SLD	-217170.00	-217170.00	0.00	0.00	-5342.35	-217174.00	-81553.00	-5.90	15.248
1	P	29	SLD	-217170.00	-217170.00	0.00	0.00	-2623.19	-217174.00	-81553.00	-5.90	31.014
1	P	29	SLD	-38901.10	-38901.10	81869.50	115276.00	0.00	-38901.10	202.15	301014.00	2.611
1	P	29	SLD	-38901.10	-38901.10	81869.50	118629.00	0.00	-38901.10	202.15	301014.00	2.537
1	P	29	SLD	-38901.10	-38901.10	-97687.90	-115276.00	0.00	-38901.10	-202.16	-301014.00	2.611
1	P	29	SLD	-38901.10	-38901.10	-97687.90	-118629.00	0.00	-38901.10	-202.16	-301014.00	2.537
1	P	29	SLD	-217170.00	-217170.00	81869.50	115276.00	0.00	-217170.00	202.15	430058.00	3.730
1	P	29	SLD	-217170.00	-217170.00	81869.50	118629.00	0.00	-217170.00	202.15	430058.00	3.625
1	P	29	SLD	-217170.00	-217170.00	-97687.90	-115276.00	0.00	-217170.00	-202.16	-430058.00	3.730
1	P	29	SLD	-217170.00	-217170.00	-97687.90	-118629.00	0.00	-217170.00	-202.16	-430058.00	3.625
1	P	32	SLD	-87534.50	-87534.50	0.00	0.00	1740.13	-87534.50	62108.80	-5.88	35.745
1	P	32	SLD	-87534.50	-87534.50	0.00	0.00	-9705.67	-87534.50	-62223.00	-5.90	6.410
1	P	32	SLD	-168536.00	-168536.00	0.00	0.00	1740.13	-168536.00	74358.60	-5.89	42.854
1	P	32	SLD	-168536.00	-168536.00	0.00	0.00	-9705.67	-168536.00	-74472.80	-5.90	7.670
1	P	32	SLD	-87534.50	-87534.50	22684.00	37202.40	0.00	-87534.50	202.15	339171.00	9.116
1	P	32	SLD	-87534.50	-87534.50	22684.00	40555.10	0.00	-87534.50	202.15	339171.00	8.362
1	P	32	SLD	-87534.50	-87534.50	-38502.40	-38502.40	0.00	-87534.50	-202.16	-339171.00	8.808
1	P	32	SLD	-87534.50	-87534.50	-38502.40	-40555.10	0.00	-87534.50	-202.16	-339171.00	8.362
1	P	32	SLD	-168536.00	-168536.00	22684.00	37202.40	0.00	-168537.00	202.15	397595.00	10.685
1	P	32	SLD	-168536.00	-168536.00	22684.00	40555.10	0.00	-168537.00	202.15	397595.00	9.802
1	P	32	SLD	-168536.00	-168536.00	-38502.40	-38502.40	0.00	-168537.00	-202.16	-397595.00	10.325
1	P	32	SLD	-168536.00	-168536.00	-38502.40	-40555.10	0.00	-168537.00	-202.16	-397595.00	9.802
1	P	35	SLD	-145931.00	-145931.00	0.00	0.00	1524.75	-145931.00	70954.70	-5.88	46.667
1	P	35	SLD	-145931.00	-145931.00	0.00	0.00	-9490.28	-145931.00	-71068.80	-5.90	7.486
1	P	35	SLD	-110140.00	-110140.00	0.00	0.00	1524.75	-110141.00	65559.60	-5.88	43.089
1	P	35	SLD	-110140.00	-110140.00	0.00	0.00	-9490.28	-110141.00	-65673.70	-5.90	6.918
1	P	35	SLD	-145931.00	-145931.00	-32014.00	-32014.00	0.00	-145931.00	-202.16	-382116.00	11.934
1	P	35	SLD	-145931.00	-145931.00	-32014.00	-33732.50	0.00	-145931.00	-202.16	-382116.00	11.326
1	P	35	SLD	-145931.00	-145931.00	16195.70	30379.90	0.00	-145931.00	202.15	382116.00	12.575
1	P	35	SLD	-145931.00	-145931.00	16195.70	33732.50	0.00	-145931.00	202.15	382116.00	11.325
1	P	35	SLD	-110140.00	-110140.00	-32014.00	-32014.00	0.00	-110141.00	-202.16	-356237.00	11.126
1	P	35	SLD	-110140.00	-110140.00	-32014.00	-33732.50	0.00	-110141.00	-202.16	-356237.00	10.559
1	P	35	SLD	-110140.00	-110140.00	16195.70	30379.90	0.00	-110141.00	202.15	356237.00	11.724
1	P	35	SLD	-110140.00	-110140.00	16195.70	33732.50	0.00	-110141.00	202.15	356237.00	10.559
1	P	38	SLD	-26821.70	-26821.70	0.00	0.00	-1820.92	-26821.90	-52728.30	-5.90	28.944
1	P	38	SLD	-26821.70	-26821.70	0.00	0.00	-5871.38	-26821.90	-52728.30	-5.90	8.979
1	P	38	SLD	-223086.00	-223086.00	0.00	0.00	-1820.92	-223087.00	-82412.00	-5.89	45.094
1	P	38	SLD	-223086.00	-223086.00	0.00	0.00	-5871.38	-223087.00	-82412.00	-5.89	14.021
1	P	38	SLD	-26821.70	-26821.70	76727.00	103267.00	0.00	-26821.80	202.15	291203.00	2.820
1	P	38	SLD	-26821.70	-26821.70	76727.00	134961.00	0.00	-26821.80	202.15	291203.00	2.158
1	P	38	SLD	-26821.70	-26821.70	-107103.00	-107103.00	0.00	-26821.80	-202.16	-291203.00	2.719
1	P	38	SLD	-26821.70	-26821.70	-107103.00	-134961.00	0.00	-26821.80	-202.16	-291203.00	2.158

1	P	38	SLD	-223086.00	-223086.00	76727.00	103267.00	0.00	-223087.00	202.15	433922.00	4.201
1	P	38	SLD	-223086.00	-223086.00	76727.00	134961.00	0.00	-223087.00	202.15	433922.00	3.215
1	P	38	SLD	-223086.00	-223086.00	-107103.00	-107103.00	0.00	-223086.00	-202.16	-433922.00	4.051
1	P	38	SLD	-223086.00	-223086.00	-107103.00	-134961.00	0.00	-223086.00	-202.16	-433922.00	3.215
1	P	41	SLD	-35819.70	-35819.70	0.00	0.00	-5205.73	-35858.10	-54150.20	-5.90	10.400
1	P	41	SLD	-35819.70	-35819.70	0.00	0.00	-2486.57	-35858.10	-54150.20	-5.90	21.768
1	P	41	SLD	-214089.00	-214089.00	0.00	0.00	-5205.73	-214097.00	-81106.00	-5.89	15.562
1	P	41	SLD	-214089.00	-214089.00	0.00	0.00	-2486.57	-214097.00	-81106.00	-5.89	32.535
1	P	41	SLD	-35819.70	-35819.70	74590.60	101105.00	0.00	-35844.90	202.15	298537.00	2.953
1	P	41	SLD	-35819.70	-35819.70	74590.60	132799.00	0.00	-35844.90	202.15	298537.00	2.248
1	P	41	SLD	-35819.70	-35819.70	-104967.00	-104967.00	0.00	-35845.00	-202.16	-298537.00	2.844
1	P	41	SLD	-35819.70	-35819.70	-104967.00	-132799.00	0.00	-35845.00	-202.16	-298537.00	2.248
1	P	41	SLD	-214089.00	-214089.00	74590.60	101105.00	0.00	-214089.00	202.15	428038.00	4.233
1	P	41	SLD	-214089.00	-214089.00	74590.60	132799.00	0.00	-214089.00	202.15	428038.00	3.223
1	P	41	SLD	-214089.00	-214089.00	-104967.00	-104967.00	0.00	-214089.00	-202.16	-428038.00	4.077
1	P	41	SLD	-214089.00	-214089.00	-104967.00	-132799.00	0.00	-214089.00	-202.16	-428038.00	3.223
1	P	44	SLD	-84453.10	-84453.10	0.00	0.00	1876.75	-84453.20	61632.90	-5.88	32.883
1	P	44	SLD	-84453.10	-84453.10	0.00	0.00	-9569.05	-84453.20	-61747.00	-5.90	6.451
1	P	44	SLD	-165455.00	-165455.00	0.00	0.00	1876.75	-165455.00	73894.80	-5.89	39.476
1	P	44	SLD	-165455.00	-165455.00	0.00	0.00	-9569.05	-165455.00	-74008.90	-5.90	7.731
1	P	44	SLD	-84453.10	-84453.10	15405.20	23031.80	0.00	-84453.20	202.15	336824.00	14.622
1	P	44	SLD	-84453.10	-84453.10	15405.20	54725.70	0.00	-84453.20	202.15	336824.00	6.154
1	P	44	SLD	-84453.10	-84453.10	-45781.30	-45781.30	0.00	-84453.20	-202.16	-336824.00	7.356
1	P	44	SLD	-84453.10	-84453.10	-45781.30	-54725.70	0.00	-84453.20	-202.16	-336824.00	6.154
1	P	44	SLD	-165455.00	-165455.00	15405.20	23031.80	0.00	-165455.00	202.15	395496.00	17.168
1	P	44	SLD	-165455.00	-165455.00	15405.20	54725.70	0.00	-165455.00	202.15	395496.00	7.225
1	P	44	SLD	-165455.00	-165455.00	-45781.30	-45781.30	0.00	-165455.00	-202.16	-395496.00	8.637
1	P	44	SLD	-165455.00	-165455.00	-45781.30	-54725.70	0.00	-165455.00	-202.16	-395496.00	7.226
1	P	47	SLD	-142849.00	-142849.00	0.00	0.00	1661.37	-142851.00	70490.70	-5.88	42.537
1	P	47	SLD	-142849.00	-142849.00	0.00	0.00	-9353.67	-142851.00	-70604.80	-5.90	7.545
1	P	47	SLD	-107059.00	-107059.00	0.00	0.00	1661.37	-107060.00	65094.60	-5.88	39.256
1	P	47	SLD	-107059.00	-107059.00	0.00	0.00	-9353.67	-107060.00	-65208.80	-5.90	6.969
1	P	47	SLD	-142849.00	-142849.00	-39292.90	-39292.90	0.00	-142849.00	-202.16	-379988.00	9.669
1	P	47	SLD	-142849.00	-142849.00	-39292.90	-47903.10	0.00	-142849.00	-202.16	-379988.00	7.931
1	P	47	SLD	-142849.00	-142849.00	8916.76	16209.20	0.00	-142849.00	202.15	379988.00	23.436
1	P	47	SLD	-142849.00	-142849.00	8916.76	47903.10	0.00	-142849.00	202.15	379988.00	7.931
1	P	47	SLD	-107059.00	-107059.00	-39292.90	-39292.90	0.00	-107074.00	-202.16	-353941.00	9.006
1	P	47	SLD	-107059.00	-107059.00	-39292.90	-47903.10	0.00	-107074.00	-202.16	-353941.00	7.388
1	P	47	SLD	-107059.00	-107059.00	8916.76	16209.20	0.00	-107074.00	202.15	353941.00	21.831
1	P	47	SLD	-107059.00	-107059.00	8916.76	47903.10	0.00	-107074.00	202.15	353941.00	7.387
1	T	2	SLD	-29903.10	-29903.10	0.00	0.00	6542.01	-29961.60	53108.40	-5.88	8.119
1	T	2	SLD	-29903.10	-29903.10	0.00	0.00	1733.79	-29961.60	53108.40	-5.88	30.647
1	T	2	SLD	-226168.00	-226168.00	0.00	0.00	6542.01	-226177.00	82746.70	-5.88	12.661
1	T	2	SLD	-226168.00	-226168.00	0.00	0.00	1733.79	-226177.00	82746.70	-5.88	47.910
1	T	2	SLD	-29903.10	-29903.10	88206.80	88206.80	0.00	-29903.10	202.15	293711.00	3.330
1	T	2	SLD	-29903.10	-29903.10	88206.80	101314.00	0.00	-29903.10	202.15	293711.00	2.899
1	T	2	SLD	-29903.10	-29903.10	-75806.20	-86428.80	0.00	-29903.20	-202.16	-293711.00	3.398
1	T	2	SLD	-29903.10	-29903.10	-75806.20	-101314.00	0.00	-29903.20	-202.16	-293711.00	2.899
1	T	2	SLD	-226168.00	-226168.00	88206.80	88206.80	0.00	-226168.00	202.15	435924.00	4.941
1	T	2	SLD	-226168.00	-226168.00	88206.80	101314.00	0.00	-226168.00	202.15	435924.00	4.302
1	T	2	SLD	-226168.00	-226168.00	-75806.20	-86428.80	0.00	-226168.00	-202.16	-435924.00	5.043
1	T	2	SLD	-226168.00	-226168.00	-75806.20	-101314.00	0.00	-226168.00	-202.16	-435924.00	4.302
1	T	5	SLD	-38901.10	-38901.10	0.00	0.00	2384.96	-38931.30	54519.20	-5.88	22.870
1	T	5	SLD	-38901.10	-38901.10	0.00	0.00	5890.84	-38931.30	54519.20	-5.88	9.257
1	T	5	SLD	-217170.00	-217170.00	0.00	0.00	2384.96	-217174.00	81438.80	-5.89	34.238
1	T	5	SLD	-217170.00	-217170.00	0.00	0.00	5890.84	-217174.00	81438.80	-5.89	13.839
1	T	5	SLD	-38901.10	-38901.10	86094.10	86094.10	0.00	-38901.10	202.15	301014.00	3.496
1	T	5	SLD	-38901.10	-38901.10	86094.10	99175.20	0.00	-38901.10	202.15	301014.00	3.035
1	T	5	SLD	-38901.10	-38901.10	-73693.50	-84290.40	0.00	-38901.10	-202.16	-301014.00	3.571
1	T	5	SLD	-38901.10	-38901.10	-73693.50	-99175.20	0.00	-38901.10	-202.16	-301014.00	3.035
1	T	5	SLD	-217170.00	-217170.00	86094.10	86094.10	0.00	-217170.00	202.15	430058.00	4.994
1	T	5	SLD	-217170.00	-217170.00	86094.10	99175.20	0.00	-217170.00	202.15	430058.00	4.336
1	T	5	SLD	-217170.00	-217170.00	-73693.50	-84290.40	0.00	-217170.00	-202.16	-430058.00	5.101
1	T	5	SLD	-217170.00	-217170.00	-73693.50	-99175.20	0.00	-217170.00	-202.16	-430058.00	4.336
1	T	8	SLD	-87534.50	-87534.50	0.00	0.00	11144.90	-87534.50	62108.80	-5.88	5.574
1	T	8	SLD	-87534.50	-87534.50	0.00	0.00	-2869.08	-87534.50	-62223.00	-5.90	21.668
1	T	8	SLD	-168536.00	-168536.00	0.00	0.00	11144.90	-168536.00	74358.60	-5.89	6.675
1	T	8	SLD	-168536.00	-168536.00	0.00	0.00	-2869.08	-168536.00	-74472.80	-5.90	25.913
1	T	8	SLD	-87534.50	-87534.50	33795.10	33795.10	0.00	-87534.50	202.15	339171.00	10.035
1	T	8	SLD	-87534.50	-87534.50	33795.10	38632.20	0.00	-87534.50	202.15	339171.00	8.778
1	T	8	SLD	-87534.50	-87534.50	-21394.50	-23747.40	0.00	-87534.50	-202.16	-339171.00	14.281
1	T	8	SLD	-87534.50	-87534.50	-21394.50	-38632.20	0.00	-87534.50	-202.16	-339171.00	8.778
1	T	8	SLD	-168536.00	-168536.00	33795.10	33795.10	0.00	-168537.00	202.15	397595.00	11.762
1	T	8	SLD	-168536.00	-168536.00	33795.10	38632.20	0.00	-168537.00	202.15	397595.00	10.290
1	T	8	SLD	-168536.00	-168536.00	-21394.50	-23747.40	0.00	-168537.00	-202.16	-397595.00	16.740
1	T	8	SLD	-168536.00	-168536.00	-21394.50	-38632.20	0.00	-168537.00	-202.16	-397595.00	10.290
1	T	11	SLD	-145931.00	-145931.00	0.00	0.00	10933.10	-145931.00	70954.70	-5.88	6.492
1	T	11	SLD	-145931.00	-145931.00	0.00	0.00	-2657.35	-145931.00	-71068.80	-5.90	26.701
1	T	11	SLD	-110140.00	-110140.00	0.00	0.00	10933.10	-110141.00	65559.60	-5.88	5.998
1	T	11	SLD	-110140.00	-110140.00	0.00	0.00	-2657.35	-110141.00	-65673.70	-5.90	24.684
1	T	11	SLD	-145931.00	-145931.00	-14956.00	-17233.10	0.00	-145931.00	-202.16	-382116.00	22.170
1	T	11	SLD	-145931.00	-145931.00	-14956.00	-32117.90	0.00	-145931.00	-202.16	-382116.00	11.895

1	T	11	SLD	-145931.00	-145931.00	27356.70	27356.70	0.00	-145931.00	202.15	382116.00	13.964
1	T	11	SLD	-145931.00	-145931.00	27356.70	32117.90	0.00	-145931.00	202.15	382116.00	11.894
1	T	11	SLD	-110140.00	-110140.00	-14956.00	-17233.10	0.00	-110141.00	-202.16	-356237.00	20.669
1	T	11	SLD	-110140.00	-110140.00	-14956.00	-32117.90	0.00	-110141.00	-202.16	-356237.00	11.090
1	T	11	SLD	-110140.00	-110140.00	27356.70	27356.70	0.00	-110141.00	202.15	356237.00	13.019
1	T	11	SLD	-110140.00	-110140.00	27356.70	32117.90	0.00	-110141.00	202.15	356237.00	11.089
1	T	14	SLD	-26821.70	-26821.70	0.00	0.00	5875.63	-26821.70	52614.10	-5.88	8.956
1	T	14	SLD	-26821.70	-26821.70	0.00	0.00	1067.41	-26821.70	52614.10	-5.88	49.328
1	T	14	SLD	-223086.00	-223086.00	0.00	0.00	5875.63	-223087.00	82297.80	-5.89	14.022
1	T	14	SLD	-223086.00	-223086.00	0.00	0.00	1067.41	-223087.00	82297.80	-5.89	77.582
1	T	14	SLD	-26821.70	-26821.70	99162.10	99162.10	0.00	-26821.80	202.15	291203.00	2.936
1	T	14	SLD	-26821.70	-26821.70	99162.10	109081.00	0.00	-26821.80	202.15	291203.00	2.669
1	T	14	SLD	-26821.70	-26821.70	-64850.80	-78661.30	0.00	-26821.80	-202.16	-291203.00	3.702
1	T	14	SLD	-26821.70	-26821.70	-64850.80	-109081.00	0.00	-26821.80	-202.16	-291203.00	2.669
1	T	14	SLD	-223086.00	-223086.00	99162.10	99162.10	0.00	-223087.00	202.15	433922.00	4.375
1	T	14	SLD	-223086.00	-223086.00	99162.10	109081.00	0.00	-223087.00	202.15	433922.00	3.977
1	T	14	SLD	-223086.00	-223086.00	-64850.80	-78661.30	0.00	-223086.00	-202.16	-433922.00	5.515
1	T	14	SLD	-223086.00	-223086.00	-64850.80	-109081.00	0.00	-223086.00	-202.16	-433922.00	3.977
1	T	17	SLD	-35819.70	-35819.70	0.00	0.00	1718.58	-35858.10	54036.10	-5.88	31.461
1	T	17	SLD	-35819.70	-35819.70	0.00	0.00	5224.46	-35858.10	54036.10	-5.88	10.345
1	T	17	SLD	-214089.00	-214089.00	0.00	0.00	1718.58	-214097.00	80991.90	-5.88	47.301
1	T	17	SLD	-214089.00	-214089.00	0.00	0.00	5224.46	-214097.00	80991.90	-5.88	15.520
1	T	17	SLD	-35819.70	-35819.70	97049.50	97049.50	0.00	-35844.90	202.15	298537.00	3.076
1	T	17	SLD	-35819.70	-35819.70	97049.50	106943.00	0.00	-35844.90	202.15	298537.00	2.791
1	T	17	SLD	-35819.70	-35819.70	-62738.20	-76522.90	0.00	-35845.00	-202.16	-298537.00	3.901
1	T	17	SLD	-35819.70	-35819.70	-62738.20	-106943.00	0.00	-35845.00	-202.16	-298537.00	2.791
1	T	17	SLD	-214089.00	-214089.00	97049.50	97049.50	0.00	-214089.00	202.15	428038.00	4.410
1	T	17	SLD	-214089.00	-214089.00	97049.50	106943.00	0.00	-214089.00	202.15	428038.00	4.002
1	T	17	SLD	-214089.00	-214089.00	-62738.20	-76522.90	0.00	-214089.00	-202.16	-428038.00	5.593
1	T	17	SLD	-214089.00	-214089.00	-62738.20	-106943.00	0.00	-214089.00	-202.16	-428038.00	4.002
1	T	20	SLD	-84453.10	-84453.10	0.00	0.00	10478.50	-84453.20	61632.90	-5.88	5.883
1	T	20	SLD	-84453.10	-84453.10	0.00	0.00	-3535.46	-84453.20	-61747.00	-5.90	17.453
1	T	20	SLD	-165455.00	-165455.00	0.00	0.00	10478.50	-165455.00	73894.80	-5.89	7.055
1	T	20	SLD	-165455.00	-165455.00	0.00	0.00	-3535.46	-165455.00	-74008.90	-5.90	20.905
1	T	20	SLD	-84453.10	-84453.10	44750.50	44750.50	0.00	-84453.20	202.15	336824.00	7.526
1	T	20	SLD	-84453.10	-84453.10	44750.50	46399.70	0.00	-84453.20	202.15	336824.00	7.258
1	T	20	SLD	-84453.10	-84453.10	-10439.20	-15979.90	0.00	-84453.20	-202.16	-336824.00	21.075
1	T	20	SLD	-84453.10	-84453.10	-10439.20	-46399.70	0.00	-84453.20	-202.16	-336824.00	7.258
1	T	20	SLD	-165455.00	-165455.00	44750.50	44750.50	0.00	-165455.00	202.15	395496.00	8.836
1	T	20	SLD	-165455.00	-165455.00	44750.50	46399.70	0.00	-165455.00	202.15	395496.00	8.522
1	T	20	SLD	-165455.00	-165455.00	-10439.20	-15979.90	0.00	-165455.00	-202.16	-395496.00	24.747
1	T	20	SLD	-165455.00	-165455.00	-10439.20	-46399.70	0.00	-165455.00	-202.16	-395496.00	8.522
1	T	23	SLD	-142849.00	-142849.00	0.00	0.00	10266.80	-142851.00	70490.70	-5.88	6.868
1	T	23	SLD	-142849.00	-142849.00	0.00	0.00	-3323.73	-142851.00	-70604.80	-5.90	21.216
1	T	23	SLD	-107059.00	-107059.00	0.00	0.00	10266.80	-107060.00	65094.60	-5.88	6.342
1	T	23	SLD	-107059.00	-107059.00	0.00	0.00	-3323.73	-107060.00	-65208.80	-5.90	19.601
1	T	23	SLD	-142849.00	-142849.00	-4000.72	-9465.59	0.00	-142849.00	-202.16	-379988.00	40.141
1	T	23	SLD	-142849.00	-142849.00	-4000.72	-39885.40	0.00	-142849.00	-202.16	-379988.00	9.525
1	T	23	SLD	-142849.00	-142849.00	38312.00	38312.00	0.00	-142849.00	202.15	379988.00	9.916
1	T	23	SLD	-142849.00	-142849.00	38312.00	39885.40	0.00	-142849.00	202.15	379988.00	9.525
1	T	23	SLD	-107059.00	-107059.00	-4000.72	-9465.59	0.00	-107074.00	-202.16	-353941.00	37.389
1	T	23	SLD	-107059.00	-107059.00	-4000.72	-39885.40	0.00	-107074.00	-202.16	-353941.00	8.873
1	T	23	SLD	-107059.00	-107059.00	38312.00	38312.00	0.00	-107074.00	202.15	353941.00	9.237
1	T	23	SLD	-107059.00	-107059.00	38312.00	39885.40	0.00	-107074.00	202.15	353941.00	8.872
1	T	26	SLD	-29903.10	-29903.10	0.00	0.00	6542.01	-29961.60	53108.40	-5.88	8.119
1	T	26	SLD	-29903.10	-29903.10	0.00	0.00	1733.79	-29961.60	53108.40	-5.88	30.647
1	T	26	SLD	-226168.00	-226168.00	0.00	0.00	6542.01	-226177.00	82746.70	-5.88	12.661
1	T	26	SLD	-226168.00	-226168.00	0.00	0.00	1733.79	-226177.00	82746.70	-5.88	47.910
1	T	26	SLD	-29903.10	-29903.10	88206.80	88206.80	0.00	-29903.10	202.15	293711.00	3.330
1	T	26	SLD	-29903.10	-29903.10	88206.80	101314.00	0.00	-29903.10	202.15	293711.00	2.899
1	T	26	SLD	-29903.10	-29903.10	-75806.20	-86428.80	0.00	-29903.20	-202.16	-293711.00	3.398
1	T	26	SLD	-29903.10	-29903.10	-75806.20	-101314.00	0.00	-29903.20	-202.16	-293711.00	2.899
1	T	26	SLD	-226168.00	-226168.00	88206.80	88206.80	0.00	-226168.00	202.15	435924.00	4.941
1	T	26	SLD	-226168.00	-226168.00	88206.80	101314.00	0.00	-226168.00	202.15	435924.00	4.302
1	T	26	SLD	-226168.00	-226168.00	-75806.20	-86428.80	0.00	-226168.00	-202.16	-435924.00	5.043
1	T	26	SLD	-226168.00	-226168.00	-75806.20	-101314.00	0.00	-226168.00	-202.16	-435924.00	4.302
1	T	29	SLD	-38901.10	-38901.10	0.00	0.00	2384.96	-38931.30	54519.20	-5.88	22.870
1	T	29	SLD	-38901.10	-38901.10	0.00	0.00	5890.84	-38931.30	54519.20	-5.88	9.257
1	T	29	SLD	-217170.00	-217170.00	0.00	0.00	2384.96	-217174.00	81438.80	-5.89	34.238
1	T	29	SLD	-217170.00	-217170.00	0.00	0.00	5890.84	-217174.00	81438.80	-5.89	13.839
1	T	29	SLD	-38901.10	-38901.10	86094.10	86094.10	0.00	-38901.10	202.15	301014.00	3.496
1	T	29	SLD	-38901.10	-38901.10	86094.10	99175.20	0.00	-38901.10	202.15	301014.00	3.035
1	T	29	SLD	-38901.10	-38901.10	-73693.50	-84290.40	0.00	-38901.10	-202.16	-301014.00	3.571
1	T	29	SLD	-38901.10	-38901.10	-73693.50	-99175.20	0.00	-38901.10	-202.16	-301014.00	3.035
1	T	29	SLD	-217170.00	-217170.00	86094.10	86094.10	0.00	-217170.00	202.15	430058.00	4.994
1	T	29	SLD	-217170.00	-217170.00	86094.10	99175.20	0.00	-217170.00	202.15	430058.00	4.336
1	T	29	SLD	-217170.00	-217170.00	-73693.50	-84290.40	0.00	-217170.00	-202.16	-430058.00	5.101
1	T	29	SLD	-217170.00	-217170.00	-73693.50	-99175.20	0.00	-217170.00	-202.16	-430058.00	4.336
1	T	32	SLD	-87534.50	-87534.50	0.00	0.00	11144.90	-87534.50	62108.80	-5.88	5.574
1	T	32	SLD	-87534.50	-87534.50	0.00	0.00	-2869.08	-87534.50	-62223.00	-5.90	21.668
1	T	32	SLD	-168536.00	-168536.00	0.00	0.00	11144.90	-168536.00	74358.60	-5.89	6.675
1	T	32	SLD	-168536.00	-168536.00	0.00	0.00	-2869.08	-168536.00	-74472.80	-5.90	25.913

1	T	32	SLD	-87534.50	-87534.50	33795.10	33795.10	0.00	-87534.50	202.15	339171.00	10.035
1	T	32	SLD	-87534.50	-87534.50	33795.10	38632.20	0.00	-87534.50	202.15	339171.00	8.778
1	T	32	SLD	-87534.50	-87534.50	-21394.50	-23747.40	0.00	-87534.50	-202.16	-339171.00	14.281
1	T	32	SLD	-87534.50	-87534.50	-21394.50	-38632.20	0.00	-87534.50	-202.16	-339171.00	8.778
1	T	32	SLD	-168536.00	-168536.00	33795.10	33795.10	0.00	-168537.00	202.15	397595.00	11.762
1	T	32	SLD	-168536.00	-168536.00	33795.10	38632.20	0.00	-168537.00	202.15	397595.00	10.290
1	T	32	SLD	-168536.00	-168536.00	-21394.50	-23747.40	0.00	-168537.00	-202.16	-397595.00	16.740
1	T	32	SLD	-168536.00	-168536.00	-21394.50	-38632.20	0.00	-168537.00	-202.16	-397595.00	10.290
1	T	35	SLD	-145931.00	-145931.00	0.00	0.00	10933.10	-145931.00	70954.70	-5.88	6.492
1	T	35	SLD	-145931.00	-145931.00	0.00	0.00	-2657.35	-145931.00	-71068.80	-5.90	26.701
1	T	35	SLD	-110140.00	-110140.00	0.00	0.00	10933.10	-110141.00	65559.60	-5.88	5.998
1	T	35	SLD	-110140.00	-110140.00	0.00	0.00	-2657.35	-110141.00	-65673.70	-5.90	24.684
1	T	35	SLD	-145931.00	-145931.00	-14956.00	-17233.10	0.00	-145931.00	-202.16	-382116.00	22.170
1	T	35	SLD	-145931.00	-145931.00	-14956.00	-32117.90	0.00	-145931.00	-202.16	-382116.00	11.895
1	T	35	SLD	-145931.00	-145931.00	27356.70	27356.70	0.00	-145931.00	202.15	382116.00	13.964
1	T	35	SLD	-145931.00	-145931.00	27356.70	32117.90	0.00	-145931.00	202.15	382116.00	11.894
1	T	35	SLD	-110140.00	-110140.00	-14956.00	-17233.10	0.00	-110141.00	-202.16	-356237.00	20.669
1	T	35	SLD	-110140.00	-110140.00	-14956.00	-32117.90	0.00	-110141.00	-202.16	-356237.00	11.090
1	T	35	SLD	-110140.00	-110140.00	27356.70	27356.70	0.00	-110141.00	202.15	356237.00	13.019
1	T	35	SLD	-110140.00	-110140.00	27356.70	32117.90	0.00	-110141.00	202.15	356237.00	11.089
1	T	38	SLD	-26821.70	-26821.70	0.00	0.00	5875.63	-26821.70	52614.10	-5.88	8.956
1	T	38	SLD	-26821.70	-26821.70	0.00	0.00	1067.41	-26821.70	52614.10	-5.88	49.328
1	T	38	SLD	-223086.00	-223086.00	0.00	0.00	5875.63	-223087.00	82297.80	-5.89	14.022
1	T	38	SLD	-223086.00	-223086.00	0.00	0.00	1067.41	-223087.00	82297.80	-5.89	77.582
1	T	38	SLD	-26821.70	-26821.70	99162.10	99162.10	0.00	-26821.80	202.15	291203.00	2.936
1	T	38	SLD	-26821.70	-26821.70	99162.10	109081.00	0.00	-26821.80	202.15	291203.00	2.669
1	T	38	SLD	-26821.70	-26821.70	-64850.80	-78661.30	0.00	-26821.80	-202.16	-291203.00	3.702
1	T	38	SLD	-26821.70	-26821.70	-64850.80	-109081.00	0.00	-26821.80	-202.16	-291203.00	2.669
1	T	38	SLD	-223086.00	-223086.00	99162.10	99162.10	0.00	-223087.00	202.15	433922.00	4.375
1	T	38	SLD	-223086.00	-223086.00	99162.10	109081.00	0.00	-223087.00	202.15	433922.00	3.977
1	T	38	SLD	-223086.00	-223086.00	-64850.80	-78661.30	0.00	-223086.00	-202.16	-433922.00	5.515
1	T	38	SLD	-223086.00	-223086.00	-64850.80	-109081.00	0.00	-223086.00	-202.16	-433922.00	3.977
1	T	41	SLD	-35819.70	-35819.70	0.00	0.00	1718.58	-35858.10	54036.10	-5.88	31.461
1	T	41	SLD	-35819.70	-35819.70	0.00	0.00	5224.46	-35858.10	54036.10	-5.88	10.345
1	T	41	SLD	-214089.00	-214089.00	0.00	0.00	1718.58	-214097.00	80991.90	-5.88	47.301
1	T	41	SLD	-214089.00	-214089.00	0.00	0.00	5224.46	-214097.00	80991.90	-5.88	15.520
1	T	41	SLD	-35819.70	-35819.70	97049.50	97049.50	0.00	-35844.90	202.15	298537.00	3.076
1	T	41	SLD	-35819.70	-35819.70	97049.50	106943.00	0.00	-35844.90	202.15	298537.00	2.791
1	T	41	SLD	-35819.70	-35819.70	-62738.20	-76522.90	0.00	-35845.00	-202.16	-298537.00	3.901
1	T	41	SLD	-35819.70	-35819.70	-62738.20	-106943.00	0.00	-35845.00	-202.16	-298537.00	2.791
1	T	41	SLD	-214089.00	-214089.00	97049.50	97049.50	0.00	-214089.00	202.15	428038.00	4.410
1	T	41	SLD	-214089.00	-214089.00	97049.50	106943.00	0.00	-214089.00	202.15	428038.00	4.002
1	T	41	SLD	-214089.00	-214089.00	-62738.20	-76522.90	0.00	-214089.00	-202.16	-428038.00	5.593
1	T	41	SLD	-214089.00	-214089.00	-62738.20	-106943.00	0.00	-214089.00	-202.16	-428038.00	4.002
1	T	44	SLD	-84453.10	-84453.10	0.00	0.00	10478.50	-84453.20	61632.90	-5.88	5.883
1	T	44	SLD	-84453.10	-84453.10	0.00	0.00	-3535.46	-84453.20	-61747.00	-5.90	17.453
1	T	44	SLD	-165455.00	-165455.00	0.00	0.00	10478.50	-165455.00	73894.80	-5.89	7.055
1	T	44	SLD	-165455.00	-165455.00	0.00	0.00	-3535.46	-165455.00	-74008.90	-5.90	20.905
1	T	44	SLD	-84453.10	-84453.10	44750.50	44750.50	0.00	-84453.20	202.15	336824.00	7.526
1	T	44	SLD	-84453.10	-84453.10	44750.50	46399.70	0.00	-84453.20	202.15	336824.00	7.258
1	T	44	SLD	-84453.10	-84453.10	-10439.20	-15979.90	0.00	-84453.20	-202.16	-336824.00	21.075
1	T	44	SLD	-84453.10	-84453.10	-10439.20	-46399.70	0.00	-84453.20	-202.16	-336824.00	7.258
1	T	44	SLD	-165455.00	-165455.00	44750.50	44750.50	0.00	-165455.00	202.15	395496.00	8.836
1	T	44	SLD	-165455.00	-165455.00	44750.50	46399.70	0.00	-165455.00	202.15	395496.00	8.522
1	T	44	SLD	-165455.00	-165455.00	-10439.20	-15979.90	0.00	-165455.00	-202.16	-395496.00	24.747
1	T	44	SLD	-165455.00	-165455.00	-10439.20	-46399.70	0.00	-165455.00	-202.16	-395496.00	8.522
1	T	47	SLD	-142849.00	-142849.00	0.00	0.00	10266.80	-142851.00	70490.70	-5.88	6.868
1	T	47	SLD	-142849.00	-142849.00	0.00	0.00	-3323.73	-142851.00	-70604.80	-5.90	21.216
1	T	47	SLD	-107059.00	-107059.00	0.00	0.00	10266.80	-107060.00	65094.60	-5.88	6.342
1	T	47	SLD	-107059.00	-107059.00	0.00	0.00	-3323.73	-107060.00	-65208.80	-5.90	19.601
1	T	47	SLD	-142849.00	-142849.00	-4000.72	-9465.59	0.00	-142849.00	-202.16	-379988.00	40.141
1	T	47	SLD	-142849.00	-142849.00	-4000.72	-39885.40	0.00	-142849.00	-202.16	-379988.00	9.525
1	T	47	SLD	-142849.00	-142849.00	38312.00	38312.00	0.00	-142849.00	202.15	379988.00	9.916
1	T	47	SLD	-142849.00	-142849.00	38312.00	39885.40	0.00	-142849.00	202.15	379988.00	9.525
1	T	47	SLD	-107059.00	-107059.00	-4000.72	-9465.59	0.00	-107074.00	-202.16	-353941.00	37.389
1	T	47	SLD	-107059.00	-107059.00	-4000.72	-39885.40	0.00	-107074.00	-202.16	-353941.00	8.873
1	T	47	SLD	-107059.00	-107059.00	38312.00	38312.00	0.00	-107074.00	202.15	353941.00	9.237
1	T	47	SLD	-107059.00	-107059.00	38312.00	39885.40	0.00	-107074.00	202.15	353941.00	8.872
2	P	49	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135771.00	-61740.90	-5.13	10.664
2	P	49	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-175.79	-324442.00	19.285
2	P	50	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135771.00	-61740.90	-5.13	10.664
2	P	50	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-175.79	-324442.00	19.285
2	P	51	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135771.00	-61740.90	-5.13	10.664
2	P	51	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-175.79	-324442.00	19.285
2	P	52	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135771.00	-61740.90	-5.13	10.664
2	P	52	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-175.79	-324442.00	19.285
2	P	53	SLU	-137414.00	-137414.00	0.00	0.00	-5799.03	-137415.00	-61981.20	-5.13	10.681
2	P	53	SLU	-137414.00	-137414.00	-16831.10	-16831.10	0.00	-137414.00	-175.79	-325483.00	19.335
2	P	54	SLU	-137414.00	-137414.00	0.00	0.00	-5799.03	-137415.00	-61981.20	-5.13	10.681
2	P	54	SLU	-137414.00	-137414.00	-16831.10	-16831.10	0.00	-137414.00	-175.79	-325483.00	19.335
2	P	55	SLU	-137414.00	-137414.00	0.00	0.00	-5799.03	-137415.00	-61981.20	-5.13	10.681
2	P	55	SLU	-137414.00	-137414.00	-16831.10	-16831.10	0.00	-137414.00	-175.79	-325483.00	19.335

2	P	56	SLU	-137414.00	-137414.00	0.00	0.00	-5799.03	-137415.00	-61981.20	-5.13	10.681
2	P	56	SLU	-137414.00	-137414.00	-16831.10	-16831.10	0.00	-137414.00	-175.79	-325483.00	19.335
2	P	57	SLU	-135768.00	-135768.00	0.00	0.00	-5784.00	-135771.00	-61741.00	-5.13	10.668
2	P	57	SLU	-135768.00	-135768.00	-16818.90	-16818.90	0.00	-135768.00	-175.79	-324442.00	19.287
2	P	58	SLU	-135768.00	-135768.00	0.00	0.00	-5784.00	-135771.00	-61741.00	-5.13	10.668
2	P	58	SLU	-135768.00	-135768.00	-16818.90	-16818.90	0.00	-135768.00	-175.79	-324442.00	19.287
2	P	59	SLU	-135768.00	-135768.00	0.00	0.00	-5784.00	-135771.00	-61741.00	-5.13	10.668
2	P	59	SLU	-135768.00	-135768.00	-16818.90	-16818.90	0.00	-135768.00	-175.79	-324442.00	19.287
2	P	60	SLU	-135768.00	-135768.00	0.00	0.00	-5784.00	-135771.00	-61741.00	-5.13	10.668
2	P	60	SLU	-135768.00	-135768.00	-16818.90	-16818.90	0.00	-135768.00	-175.79	-324442.00	19.287
2	P	61	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135771.00	-61740.90	-5.13	10.664
2	P	61	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-175.79	-324442.00	19.285
2	P	62	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135771.00	-61740.90	-5.13	10.664
2	P	62	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-175.79	-324442.00	19.285
2	P	63	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135771.00	-61740.90	-5.13	10.664
2	P	63	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-175.79	-324442.00	19.285
2	P	64	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135771.00	-61740.90	-5.13	10.664
2	P	64	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-175.79	-324442.00	19.285
2	P	65	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135771.00	-61740.90	-5.13	10.664
2	P	65	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-175.79	-324442.00	19.285
2	P	66	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135771.00	-61740.90	-5.13	10.664
2	P	66	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-175.79	-324442.00	19.285
2	P	67	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135771.00	-61740.90	-5.13	10.664
2	P	67	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-175.79	-324442.00	19.285
2	P	68	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135771.00	-61740.90	-5.13	10.664
2	P	68	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-175.79	-324442.00	19.285
2	P	69	SLU	-141783.00	-141783.00	0.00	0.00	-6293.05	-141783.00	-62619.60	-5.13	9.944
2	P	69	SLU	-141783.00	-141783.00	-18335.80	-18335.80	0.00	-141783.00	-175.79	-328205.00	17.897
2	P	70	SLU	-141783.00	-141783.00	0.00	0.00	-6293.05	-141783.00	-62619.60	-5.13	9.944
2	P	70	SLU	-141783.00	-141783.00	-18335.80	-18335.80	0.00	-141783.00	-175.79	-328205.00	17.897
2	P	71	SLU	-141783.00	-141783.00	0.00	0.00	-6293.05	-141783.00	-62619.60	-5.13	9.944
2	P	71	SLU	-141783.00	-141783.00	-18335.80	-18335.80	0.00	-141783.00	-175.79	-328205.00	17.897
2	P	72	SLU	-141783.00	-141783.00	0.00	0.00	-6293.05	-141783.00	-62619.60	-5.13	9.944
2	P	72	SLU	-141783.00	-141783.00	-18335.80	-18335.80	0.00	-141783.00	-175.79	-328205.00	17.897
2	P	1	SLV	-1678.34	-1678.34	0.00	0.00	-1440.22	-1690.67	-41527.70	-5.13	28.833
2	P	1	SLV	-1678.34	-1678.34	0.00	0.00	-6511.92	-1690.67	-41527.70	-5.13	6.377
2	P	1	SLV	-190622.00	-190622.00	0.00	0.00	-1440.22	-190622.00	-69526.20	-5.12	48.084
2	P	1	SLV	-190622.00	-190622.00	0.00	0.00	-6511.92	-190622.00	-69526.20	-5.12	10.668
2	P	1	SLV	-1678.34	-1678.34	89351.80	126967.00	0.00	-1686.93	175.79	230285.00	1.813
2	P	1	SLV	-1678.34	-1678.34	89351.80	138546.00	0.00	-1686.93	175.79	230285.00	1.662
2	P	1	SLV	-1678.34	-1678.34	-107459.00	-126967.00	0.00	-1687.05	-175.79	-230285.00	1.813
2	P	1	SLV	-1678.34	-1678.34	-107459.00	-138546.00	0.00	-1687.05	-175.79	-230285.00	1.662
2	P	1	SLV	-190622.00	-190622.00	89351.80	126967.00	0.00	-190622.00	175.78	356173.00	2.805
2	P	1	SLV	-190622.00	-190622.00	89351.80	138546.00	0.00	-190622.00	175.78	356173.00	2.570
2	P	1	SLV	-190622.00	-190622.00	-107459.00	-126967.00	0.00	-190621.00	-175.79	-356173.00	2.805
2	P	1	SLV	-190622.00	-190622.00	-107459.00	-138546.00	0.00	-190621.00	-175.79	-356173.00	2.570
2	P	4	SLV	-14025.50	-14025.50	0.00	0.00	-5502.96	-14027.40	-43447.00	-5.14	7.895
2	P	4	SLV	-14025.50	-14025.50	0.00	0.00	-2449.18	-14027.40	-43447.00	-5.14	17.736
2	P	4	SLV	-178274.00	-178274.00	0.00	0.00	-5502.96	-178274.00	-67793.40	-5.12	12.308
2	P	4	SLV	-178274.00	-178274.00	0.00	0.00	-2449.18	-178274.00	-67793.40	-5.12	27.621
2	P	4	SLV	-14025.50	-14025.50	86424.60	123573.00	0.00	-14025.50	175.78	239826.00	1.940
2	P	4	SLV	-14025.50	-14025.50	86424.60	135152.00	0.00	-14025.50	175.78	239826.00	1.774
2	P	4	SLV	-14025.50	-14025.50	-104531.00	-123573.00	0.00	-14025.60	-175.79	-239826.00	1.940
2	P	4	SLV	-14025.50	-14025.50	-104531.00	-135152.00	0.00	-14025.60	-175.79	-239826.00	1.774
2	P	4	SLV	-178274.00	-178274.00	86424.60	123573.00	0.00	-178274.00	175.78	349448.00	2.827
2	P	4	SLV	-178274.00	-178274.00	86424.60	135152.00	0.00	-178274.00	175.78	349448.00	2.585
2	P	4	SLV	-178274.00	-178274.00	-104531.00	-123573.00	0.00	-178274.00	-175.79	-349448.00	2.827
2	P	4	SLV	-178274.00	-178274.00	-104531.00	-135152.00	0.00	-178274.00	-175.79	-349448.00	2.585
2	P	7	SLV	-55927.50	-55927.50	0.00	0.00	2876.15	-56000.60	49779.20	-5.12	17.317
2	P	7	SLV	-55927.50	-55927.50	0.00	0.00	-10828.30	-56000.50	-49878.50	-5.13	4.606
2	P	7	SLV	-136372.00	-136372.00	0.00	0.00	2876.15	-136375.00	61729.90	-5.12	21.492
2	P	7	SLV	-136372.00	-136372.00	0.00	0.00	-10828.30	-136375.00	-61829.20	-5.13	5.708
2	P	7	SLV	-55927.50	-55927.50	24269.10	38473.30	0.00	-55927.50	175.79	271135.00	7.046
2	P	7	SLV	-55927.50	-55927.50	24269.10	50052.80	0.00	-55927.50	175.79	271135.00	5.416
2	P	7	SLV	-55927.50	-55927.50	-42375.80	-42375.80	0.00	-55927.50	-175.79	-271135.00	6.397
2	P	7	SLV	-55927.50	-55927.50	-42375.80	-50052.80	0.00	-55927.50	-175.79	-271135.00	5.416
2	P	7	SLV	-136372.00	-136372.00	24269.10	38473.30	0.00	-136372.00	175.79	324824.00	8.441
2	P	7	SLV	-136372.00	-136372.00	24269.10	50052.80	0.00	-136372.00	175.79	324824.00	6.488
2	P	7	SLV	-136372.00	-136372.00	-42375.80	-42375.80	0.00	-136372.00	-175.79	-324824.00	7.664
2	P	7	SLV	-136372.00	-136372.00	-42375.80	-50052.80	0.00	-136372.00	-175.79	-324824.00	6.488
2	P	10	SLV	-114774.00	-114774.00	0.00	0.00	2513.17	-114774.00	58574.10	-5.12	23.338
2	P	10	SLV	-114774.00	-114774.00	0.00	0.00	-10465.30	-114774.00	-58673.40	-5.13	5.605
2	P	10	SLV	-77526.00	-77526.00	0.00	0.00	2513.17	-77526.90	53024.90	-5.12	21.118
2	P	10	SLV	-77526.00	-77526.00	0.00	0.00	-10465.30	-77527.00	-53124.10	-5.13	5.075
2	P	10	SLV	-114774.00	-114774.00	-34443.30	-34443.30	0.00	-114774.00	-175.79	-310968.00	9.027
2	P	10	SLV	-114774.00	-114774.00	-34443.30	-40772.30	0.00	-114774.00	-175.79	-310968.00	7.626
2	P	10	SLV	-114774.00	-114774.00	16336.60	29192.80	0.00	-114774.00	175.79	310968.00	10.650
2	P	10	SLV	-114774.00	-114774.00	16336.60	40772.30	0.00	-114774.00	175.79	310968.00	7.625
2	P	10	SLV	-77526.00	-77526.00	-34443.30	-34443.30	0.00	-77526.00	-175.79	-286380.00	8.313
2	P	10	SLV	-77526.00	-77526.00	-34443.30	-40772.30	0.00	-77526.00	-175.79	-286380.00	7.022
2	P	10	SLV	-77526.00	-77526.00	16336.60	29192.80	0.00	-77526.00	175.78	286380.00	9.807
2	P	10	SLV	-77526.00	-77526.00	16336.60	40772.30	0.00	-77526.00	175.78	286380.00	7.022

2	P	13	SLV	-386.17	-386.17	0.00	0.00	-1462.72	-400.30	-41326.60	-5.13	28.253
2	P	13	SLV	-386.17	-386.17	0.00	0.00	-6534.42	-400.30	-41326.60	-5.13	6.324
2	P	13	SLV	-189329.00	-189329.00	0.00	0.00	-1462.72	-189329.00	-69344.70	-5.13	47.225
2	P	13	SLV	-189329.00	-189329.00	0.00	0.00	-6534.42	-189329.00	-69344.70	-5.13	10.604
2	P	13	SLV	-386.17	-386.17	84149.70	115895.00	0.00	-403.44	175.79	229271.00	1.978
2	P	13	SLV	-386.17	-386.17	84149.70	149619.00	0.00	-403.44	175.79	229271.00	1.532
2	P	13	SLV	-386.17	-386.17	-112661.00	-115895.00	0.00	-403.55	-175.79	-229271.00	1.978
2	P	13	SLV	-386.17	-386.17	-112661.00	-149619.00	0.00	-403.55	-175.79	-229271.00	1.532
2	P	13	SLV	-189329.00	-189329.00	84149.70	115895.00	0.00	-189329.00	175.79	355473.00	3.067
2	P	13	SLV	-189329.00	-189329.00	84149.70	149619.00	0.00	-189329.00	175.79	355473.00	2.375
2	P	13	SLV	-189329.00	-189329.00	-112661.00	-115895.00	0.00	-189329.00	-175.79	-355473.00	3.067
2	P	13	SLV	-189329.00	-189329.00	-112661.00	-149619.00	0.00	-189329.00	-175.79	-355473.00	2.375
2	P	16	SLV	-12733.40	-12733.40	0.00	0.00	-5525.46	-12735.40	-43246.30	-5.14	7.826
2	P	16	SLV	-12733.40	-12733.40	0.00	0.00	-2471.68	-12735.40	-43246.30	-5.14	17.494
2	P	16	SLV	-176982.00	-176982.00	0.00	0.00	-5525.46	-176982.00	-67612.20	-5.12	12.226
2	P	16	SLV	-176982.00	-176982.00	0.00	0.00	-2471.68	-176982.00	-67612.20	-5.12	27.297
2	P	16	SLV	-12733.40	-12733.40	81222.50	112501.00	0.00	-12733.40	175.79	238841.00	2.123
2	P	16	SLV	-12733.40	-12733.40	81222.50	146225.00	0.00	-12733.40	175.79	238841.00	1.633
2	P	16	SLV	-12733.40	-12733.40	-109733.00	-112501.00	0.00	-12733.40	-175.79	-238841.00	2.123
2	P	16	SLV	-12733.40	-12733.40	-109733.00	-146225.00	0.00	-12733.40	-175.79	-238841.00	1.633
2	P	16	SLV	-176982.00	-176982.00	81222.50	112501.00	0.00	-176982.00	175.79	348739.00	3.099
2	P	16	SLV	-176982.00	-176982.00	81222.50	146225.00	0.00	-176982.00	175.79	348739.00	2.384
2	P	16	SLV	-176982.00	-176982.00	-109733.00	-112501.00	0.00	-176982.00	-175.79	-348739.00	3.099
2	P	16	SLV	-176982.00	-176982.00	-109733.00	-146225.00	0.00	-176982.00	-175.79	-348739.00	2.384
2	P	19	SLV	-54635.30	-54635.30	0.00	0.00	2853.65	-54718.40	49585.70	-5.12	17.386
2	P	19	SLV	-54635.30	-54635.30	0.00	0.00	-10850.80	-54718.30	-49685.00	-5.13	4.578
2	P	19	SLV	-135080.00	-135080.00	0.00	0.00	2853.65	-135084.00	61541.30	-5.12	21.595
2	P	19	SLV	-135080.00	-135080.00	0.00	0.00	-10850.80	-135084.00	-61640.60	-5.13	5.679
2	P	19	SLV	-54635.30	-54635.30	19067.00	27400.90	0.00	-54635.30	175.79	270188.00	9.858
2	P	19	SLV	-54635.30	-54635.30	19067.00	61125.20	0.00	-54635.30	175.79	270188.00	4.419
2	P	19	SLV	-54635.30	-54635.30	-47577.90	-47577.90	0.00	-54635.30	-175.79	-270188.00	5.678
2	P	19	SLV	-54635.30	-54635.30	-47577.90	-61125.20	0.00	-54635.30	-175.79	-270188.00	4.419
2	P	19	SLV	-135080.00	-135080.00	19067.00	27400.90	0.00	-135080.00	175.78	324006.00	11.822
2	P	19	SLV	-135080.00	-135080.00	19067.00	61125.20	0.00	-135080.00	175.78	324006.00	5.299
2	P	19	SLV	-135080.00	-135080.00	-47577.90	-47577.90	0.00	-135080.00	-175.79	-324006.00	6.809
2	P	19	SLV	-135080.00	-135080.00	-47577.90	-61125.20	0.00	-135080.00	-175.79	-324006.00	5.300
2	P	22	SLV	-113482.00	-113482.00	0.00	0.00	2490.67	-113482.00	58385.40	-5.12	23.473
2	P	22	SLV	-113482.00	-113482.00	0.00	0.00	-10487.80	-113482.00	-58484.70	-5.13	5.575
2	P	22	SLV	-76233.80	-76233.80	0.00	0.00	2490.67	-76235.60	52830.20	-5.12	21.230
2	P	22	SLV	-76233.80	-76233.80	0.00	0.00	-10487.80	-76235.60	-52929.50	-5.13	5.046
2	P	22	SLV	-113482.00	-113482.00	-39645.40	-39645.40	0.00	-113482.00	-175.79	-310130.00	7.821
2	P	22	SLV	-113482.00	-113482.00	-39645.40	-51844.70	0.00	-113482.00	-175.79	-310130.00	5.981
2	P	22	SLV	-113482.00	-113482.00	11134.50	18120.40	0.00	-113482.00	175.79	310130.00	17.111
2	P	22	SLV	-113482.00	-113482.00	11134.50	51844.70	0.00	-113482.00	175.79	310130.00	5.981
2	P	22	SLV	-76233.80	-76233.80	-39645.40	-39645.40	0.00	-76233.80	-175.79	-285514.00	7.200
2	P	22	SLV	-76233.80	-76233.80	-39645.40	-51844.70	0.00	-76233.80	-175.79	-285514.00	5.506
2	P	22	SLV	-76233.80	-76233.80	11134.50	18120.40	0.00	-76233.80	175.78	285514.00	15.752
2	P	22	SLV	-76233.80	-76233.80	11134.50	51844.70	0.00	-76233.80	175.78	285514.00	5.506
2	P	25	SLV	-1678.34	-1678.34	0.00	0.00	-1440.22	-1690.67	-41527.70	-5.13	28.833
2	P	25	SLV	-1678.34	-1678.34	0.00	0.00	-6511.92	-1690.67	-41527.70	-5.13	6.377
2	P	25	SLV	-190622.00	-190622.00	0.00	0.00	-1440.22	-190622.00	-69526.20	-5.12	48.084
2	P	25	SLV	-190622.00	-190622.00	0.00	0.00	-6511.92	-190622.00	-69526.20	-5.12	10.668
2	P	25	SLV	-1678.34	-1678.34	89351.80	126967.00	0.00	-1686.93	175.79	230285.00	1.813
2	P	25	SLV	-1678.34	-1678.34	89351.80	138546.00	0.00	-1686.93	175.79	230285.00	1.662
2	P	25	SLV	-1678.34	-1678.34	-107459.00	-126967.00	0.00	-1687.05	-175.79	-230285.00	1.813
2	P	25	SLV	-1678.34	-1678.34	-107459.00	-138546.00	0.00	-1687.05	-175.79	-230285.00	1.662
2	P	25	SLV	-190622.00	-190622.00	89351.80	126967.00	0.00	-190622.00	175.78	356173.00	2.805
2	P	25	SLV	-190622.00	-190622.00	89351.80	138546.00	0.00	-190622.00	175.78	356173.00	2.570
2	P	25	SLV	-190622.00	-190622.00	-107459.00	-126967.00	0.00	-190621.00	-175.79	-356173.00	2.805
2	P	25	SLV	-190622.00	-190622.00	-107459.00	-138546.00	0.00	-190621.00	-175.79	-356173.00	2.570
2	P	28	SLV	-14025.50	-14025.50	0.00	0.00	-5502.96	-14027.40	-43447.00	-5.14	7.895
2	P	28	SLV	-14025.50	-14025.50	0.00	0.00	-2449.18	-14027.40	-43447.00	-5.14	17.736
2	P	28	SLV	-178274.00	-178274.00	0.00	0.00	-5502.96	-178274.00	-67793.40	-5.12	12.308
2	P	28	SLV	-178274.00	-178274.00	0.00	0.00	-2449.18	-178274.00	-67793.40	-5.12	27.621
2	P	28	SLV	-14025.50	-14025.50	86424.60	123573.00	0.00	-14025.50	175.78	239826.00	1.940
2	P	28	SLV	-14025.50	-14025.50	86424.60	135152.00	0.00	-14025.50	175.78	239826.00	1.774
2	P	28	SLV	-14025.50	-14025.50	-104531.00	-123573.00	0.00	-14025.60	-175.79	-239826.00	1.940
2	P	28	SLV	-14025.50	-14025.50	-104531.00	-135152.00	0.00	-14025.60	-175.79	-239826.00	1.774
2	P	28	SLV	-178274.00	-178274.00	86424.60	123573.00	0.00	-178274.00	175.78	349448.00	2.827
2	P	28	SLV	-178274.00	-178274.00	86424.60	135152.00	0.00	-178274.00	175.78	349448.00	2.585
2	P	28	SLV	-178274.00	-178274.00	-104531.00	-123573.00	0.00	-178274.00	-175.79	-349448.00	2.827
2	P	28	SLV	-178274.00	-178274.00	-104531.00	-135152.00	0.00	-178274.00	-175.79	-349448.00	2.585
2	P	31	SLV	-55927.50	-55927.50	0.00	0.00	2876.15	-56000.60	49779.20	-5.12	17.317
2	P	31	SLV	-55927.50	-55927.50	0.00	0.00	-10828.30	-56000.50	-49878.50	-5.13	4.606
2	P	31	SLV	-136372.00	-136372.00	0.00	0.00	2876.15	-136375.00	61729.90	-5.12	21.492
2	P	31	SLV	-136372.00	-136372.00	0.00	0.00	-10828.30	-136375.00	-61829.20	-5.13	5.708
2	P	31	SLV	-55927.50	-55927.50	24269.10	38473.30	0.00	-55927.50	175.79	271135.00	7.046
2	P	31	SLV	-55927.50	-55927.50	24269.10	50052.80	0.00	-55927.50	175.79	271135.00	5.416
2	P	31	SLV	-55927.50	-55927.50	-42375.80	-42375.80	0.00	-55927.50	-175.79	-271135.00	6.397
2	P	31	SLV	-55927.50	-55927.50	-42375.80	-50052.80	0.00	-55927.50	-175.79	-271135.00	5.416
2	P	31	SLV	-136372.00	-136372.00	24269.10	38473.30	0.00	-136372.00	175.79	324824.00	8.441
2	P	31	SLV	-136372.00	-136372.00	24269.10	50052.80	0.00	-136372.00	175.79	324824.00	6.488

2	P	31	SLV	-136372.00	-136372.00	-42375.80	-42375.80	0.00	-136372.00	-175.79	-324824.00	7.664
2	P	31	SLV	-136372.00	-136372.00	-42375.80	-50052.80	0.00	-136372.00	-175.79	-324824.00	6.488
2	P	34	SLV	-114774.00	-114774.00	0.00	0.00	2513.17	-114774.00	58574.10	-5.12	23.338
2	P	34	SLV	-114774.00	-114774.00	0.00	0.00	-10465.30	-114774.00	-58673.40	-5.13	5.605
2	P	34	SLV	-77526.00	-77526.00	0.00	0.00	2513.17	-77526.90	53024.90	-5.12	21.118
2	P	34	SLV	-77526.00	-77526.00	0.00	0.00	-10465.30	-77527.00	-53124.10	-5.13	5.075
2	P	34	SLV	-114774.00	-114774.00	-34443.30	-34443.30	0.00	-114774.00	-175.79	-310968.00	9.027
2	P	34	SLV	-114774.00	-114774.00	-34443.30	-40772.30	0.00	-114774.00	-175.79	-310968.00	7.626
2	P	34	SLV	-114774.00	-114774.00	16336.60	29192.80	0.00	-114774.00	175.79	310968.00	10.650
2	P	34	SLV	-114774.00	-114774.00	16336.60	40772.30	0.00	-114774.00	175.79	310968.00	7.625
2	P	34	SLV	-77526.00	-77526.00	-34443.30	-34443.30	0.00	-77526.00	-175.79	-286380.00	8.313
2	P	34	SLV	-77526.00	-77526.00	-34443.30	-40772.30	0.00	-77526.00	-175.79	-286380.00	7.022
2	P	34	SLV	-77526.00	-77526.00	16336.60	29192.80	0.00	-77526.00	175.78	286380.00	9.807
2	P	34	SLV	-77526.00	-77526.00	16336.60	40772.30	0.00	-77526.00	175.78	286380.00	7.022
2	P	37	SLV	-386.17	-386.17	0.00	0.00	-1462.72	-400.30	-41326.60	-5.13	28.253
2	P	37	SLV	-386.17	-386.17	0.00	0.00	-6534.42	-400.30	-41326.60	-5.13	6.324
2	P	37	SLV	-189329.00	-189329.00	0.00	0.00	-1462.72	-189329.00	-69344.70	-5.13	47.225
2	P	37	SLV	-189329.00	-189329.00	0.00	0.00	-6534.42	-189329.00	-69344.70	-5.13	10.604
2	P	37	SLV	-386.17	-386.17	84149.70	115895.00	0.00	-403.44	175.79	229271.00	1.978
2	P	37	SLV	-386.17	-386.17	84149.70	149619.00	0.00	-403.44	175.79	229271.00	1.532
2	P	37	SLV	-386.17	-386.17	-112661.00	-115895.00	0.00	-403.55	-175.79	-229271.00	1.978
2	P	37	SLV	-386.17	-386.17	-112661.00	-149619.00	0.00	-403.55	-175.79	-229271.00	1.532
2	P	37	SLV	-189329.00	-189329.00	84149.70	115895.00	0.00	-189329.00	175.79	355473.00	3.067
2	P	37	SLV	-189329.00	-189329.00	84149.70	149619.00	0.00	-189329.00	175.79	355473.00	2.375
2	P	37	SLV	-189329.00	-189329.00	-112661.00	-115895.00	0.00	-189329.00	-175.79	-355473.00	3.067
2	P	37	SLV	-189329.00	-189329.00	-112661.00	-149619.00	0.00	-189329.00	-175.79	-355473.00	2.375
2	P	40	SLV	-12733.40	-12733.40	0.00	0.00	-5525.46	-12735.40	-43246.30	-5.14	7.826
2	P	40	SLV	-12733.40	-12733.40	0.00	0.00	-2471.68	-12735.40	-43246.30	-5.14	17.494
2	P	40	SLV	-176982.00	-176982.00	0.00	0.00	-5525.46	-176982.00	-67612.20	-5.12	12.226
2	P	40	SLV	-176982.00	-176982.00	0.00	0.00	-2471.68	-176982.00	-67612.20	-5.12	27.297
2	P	40	SLV	-12733.40	-12733.40	81222.50	112501.00	0.00	-12733.40	175.79	238841.00	2.123
2	P	40	SLV	-12733.40	-12733.40	81222.50	146225.00	0.00	-12733.40	175.79	238841.00	1.633
2	P	40	SLV	-12733.40	-12733.40	-109733.00	-112501.00	0.00	-12733.40	-175.79	-238841.00	2.123
2	P	40	SLV	-12733.40	-12733.40	-109733.00	-146225.00	0.00	-12733.40	-175.79	-238841.00	1.633
2	P	40	SLV	-176982.00	-176982.00	81222.50	112501.00	0.00	-176982.00	175.79	348739.00	3.099
2	P	40	SLV	-176982.00	-176982.00	81222.50	146225.00	0.00	-176982.00	175.79	348739.00	2.384
2	P	40	SLV	-176982.00	-176982.00	-109733.00	-112501.00	0.00	-176982.00	-175.79	-348739.00	3.099
2	P	40	SLV	-176982.00	-176982.00	-109733.00	-146225.00	0.00	-176982.00	-175.79	-348739.00	2.384
2	P	43	SLV	-54635.30	-54635.30	0.00	0.00	2853.65	-54718.40	49585.70	-5.12	17.386
2	P	43	SLV	-54635.30	-54635.30	0.00	0.00	-10850.80	-54718.30	-49685.00	-5.13	4.578
2	P	43	SLV	-135080.00	-135080.00	0.00	0.00	2853.65	-135084.00	61541.30	-5.12	21.595
2	P	43	SLV	-135080.00	-135080.00	0.00	0.00	-10850.80	-135084.00	-61640.60	-5.13	5.679
2	P	43	SLV	-54635.30	-54635.30	19067.00	27400.90	0.00	-54635.30	175.79	270188.00	9.858
2	P	43	SLV	-54635.30	-54635.30	19067.00	61125.20	0.00	-54635.30	175.79	270188.00	4.419
2	P	43	SLV	-54635.30	-54635.30	-47577.90	-47577.90	0.00	-54635.30	-175.79	-270188.00	5.678
2	P	43	SLV	-54635.30	-54635.30	-47577.90	-61125.20	0.00	-54635.30	-175.79	-270188.00	4.419
2	P	43	SLV	-135080.00	-135080.00	19067.00	27400.90	0.00	-135080.00	175.78	324006.00	11.822
2	P	43	SLV	-135080.00	-135080.00	19067.00	61125.20	0.00	-135080.00	175.78	324006.00	5.299
2	P	43	SLV	-135080.00	-135080.00	-47577.90	-47577.90	0.00	-135080.00	-175.79	-324006.00	6.809
2	P	43	SLV	-135080.00	-135080.00	-47577.90	-61125.20	0.00	-135080.00	-175.79	-324006.00	5.300
2	P	46	SLV	-113482.00	-113482.00	0.00	0.00	2490.67	-113482.00	58385.40	-5.12	23.473
2	P	46	SLV	-113482.00	-113482.00	0.00	0.00	-10487.80	-113482.00	-58484.70	-5.13	5.575
2	P	46	SLV	-76233.80	-76233.80	0.00	0.00	2490.67	-76235.60	52830.20	-5.12	21.230
2	P	46	SLV	-76233.80	-76233.80	0.00	0.00	-10487.80	-76235.60	-52929.50	-5.13	5.046
2	P	46	SLV	-113482.00	-113482.00	-39645.40	-39645.40	0.00	-113482.00	-175.79	-310130.00	7.821
2	P	46	SLV	-113482.00	-113482.00	-39645.40	-51844.70	0.00	-113482.00	-175.79	-310130.00	5.981
2	P	46	SLV	-113482.00	-113482.00	11134.50	18120.40	0.00	-113482.00	175.79	310130.00	17.111
2	P	46	SLV	-113482.00	-113482.00	11134.50	51844.70	0.00	-113482.00	175.79	310130.00	5.981
2	P	46	SLV	-76233.80	-76233.80	-39645.40	-39645.40	0.00	-76233.80	-175.79	-285514.00	7.200
2	P	46	SLV	-76233.80	-76233.80	-39645.40	-51844.70	0.00	-76233.80	-175.79	-285514.00	5.506
2	P	46	SLV	-76233.80	-76233.80	11134.50	18120.40	0.00	-76233.80	175.78	285514.00	15.752
2	P	46	SLV	-76233.80	-76233.80	11134.50	51844.70	0.00	-76233.80	175.78	285514.00	5.506
2	P	2	SLD	-29932.80	-29932.80	0.00	0.00	-2154.02	-29991.50	-53227.30	-5.90	24.701
2	P	2	SLD	-29932.80	-29932.80	0.00	0.00	-5804.10	-29991.50	-53227.30	-5.90	9.169
2	P	2	SLD	-161982.00	-161982.00	0.00	0.00	-2154.02	-161982.00	-73486.00	-5.90	34.040
2	P	2	SLD	-161982.00	-161982.00	0.00	0.00	-5804.10	-161982.00	-73486.00	-5.90	12.651
2	P	2	SLD	-29932.80	-29932.80	60817.30	86428.80	0.00	-29932.90	202.15	293735.00	3.398
2	P	2	SLD	-29932.80	-29932.80	60817.30	101314.00	0.00	-29932.90	202.15	293735.00	2.899
2	P	2	SLD	-29932.80	-29932.80	-80477.30	-86428.80	0.00	-29932.90	-202.16	-293735.00	3.398
2	P	2	SLD	-29932.80	-29932.80	-80477.30	-101314.00	0.00	-29932.90	-202.16	-293735.00	2.899
2	P	2	SLD	-161982.00	-161982.00	60817.30	86428.80	0.00	-161982.00	202.15	393127.00	4.548
2	P	2	SLD	-161982.00	-161982.00	60817.30	101314.00	0.00	-161982.00	202.15	393127.00	3.880
2	P	2	SLD	-161982.00	-161982.00	-80477.30	-86428.80	0.00	-161982.00	-202.16	-393127.00	4.548
2	P	2	SLD	-161982.00	-161982.00	-80477.30	-101314.00	0.00	-161982.00	-202.16	-393127.00	3.880
2	P	5	SLD	-36324.60	-36324.60	0.00	0.00	-5095.83	-36361.30	-54229.40	-5.90	10.640
2	P	5	SLD	-36324.60	-36324.60	0.00	0.00	-2862.29	-36361.30	-54229.40	-5.90	18.939
2	P	5	SLD	-155590.00	-155590.00	0.00	0.00	-5095.83	-155590.00	-72523.60	-5.90	14.220
2	P	5	SLD	-155590.00	-155590.00	0.00	0.00	-2862.29	-155590.00	-72523.60	-5.90	25.297
2	P	5	SLD	-36324.60	-36324.60	58971.20	84290.40	0.00	-36336.10	202.15	298936.00	3.546
2	P	5	SLD	-36324.60	-36324.60	58971.20	99175.20	0.00	-36336.10	202.15	298936.00	3.014
2	P	5	SLD	-36324.60	-36324.60	-78631.20	-84290.40	0.00	-36335.90	-202.16	-298936.00	3.546
2	P	5	SLD	-36324.60	-36324.60	-78631.20	-99175.20	0.00	-36335.90	-202.16	-298936.00	3.014

2	P	5	SLD	-155590.00	-155590.00	58971.20	84290.40	0.00	-155590.00	202.15	388756.00	4.611
2	P	5	SLD	-155590.00	-155590.00	58971.20	99175.20	0.00	-155590.00	202.15	388756.00	3.919
2	P	5	SLD	-155590.00	-155590.00	-78631.20	-84290.40	0.00	-155590.00	-202.16	-388756.00	4.611
2	P	5	SLD	-155590.00	-155590.00	-78631.20	-99175.20	0.00	-155590.00	-202.16	-388756.00	3.919
2	P	8	SLD	-68522.00	-68522.00	0.00	0.00	1008.96	-68605.40	59168.00	-5.88	58.761
2	P	8	SLD	-68522.00	-68522.00	0.00	0.00	-8967.08	-68605.30	-59282.20	-5.90	6.610
2	P	8	SLD	-123393.00	-123393.00	0.00	0.00	1008.96	-123456.00	67567.90	-5.88	67.212
2	P	8	SLD	-123393.00	-123393.00	0.00	0.00	-8967.08	-123456.00	-67682.10	-5.90	7.545
2	P	8	SLD	-68522.00	-68522.00	13971.30	23747.40	0.00	-68522.00	202.15	324593.00	13.666
2	P	8	SLD	-68522.00	-68522.00	13971.30	38632.20	0.00	-68522.00	202.15	324593.00	8.401
2	P	8	SLD	-68522.00	-68522.00	-33631.30	-33631.30	0.00	-68522.00	-202.16	-324593.00	9.650
2	P	8	SLD	-68522.00	-68522.00	-33631.30	-38632.20	0.00	-68522.00	-202.16	-324593.00	8.401
2	P	8	SLD	-123393.00	-123393.00	13971.30	23747.40	0.00	-123393.00	202.15	366097.00	15.413
2	P	8	SLD	-123393.00	-123393.00	13971.30	38632.20	0.00	-123393.00	202.15	366097.00	9.474
2	P	8	SLD	-123393.00	-123393.00	-33631.30	-33631.30	0.00	-123393.00	-202.16	-366097.00	10.884
2	P	8	SLD	-123393.00	-123393.00	-33631.30	-38632.20	0.00	-123393.00	-202.16	-366097.00	9.475
2	P	11	SLD	-107990.00	-107990.00	0.00	0.00	778.28	-107992.00	65235.20	-5.88	84.168
2	P	11	SLD	-107990.00	-107990.00	0.00	0.00	-8736.40	-107992.00	-65349.40	-5.90	7.478
2	P	11	SLD	-83924.40	-83924.40	0.00	0.00	778.28	-83924.50	61551.20	-5.88	79.341
2	P	11	SLD	-83924.40	-83924.40	0.00	0.00	-8736.40	-83924.40	-61665.40	-5.90	7.057
2	P	11	SLD	-107990.00	-107990.00	-28028.50	-28028.50	0.00	-108000.00	-202.16	-354635.00	12.651
2	P	11	SLD	-107990.00	-107990.00	-28028.50	-32117.90	0.00	-108000.00	-202.16	-354635.00	11.040
2	P	11	SLD	-107990.00	-107990.00	8368.55	17233.10	0.00	-108000.00	202.15	354635.00	20.575
2	P	11	SLD	-107990.00	-107990.00	8368.55	32117.90	0.00	-108000.00	202.15	354635.00	11.040
2	P	11	SLD	-83924.40	-83924.40	-28028.50	-28028.50	0.00	-83924.40	-202.16	-336420.00	12.001
2	P	11	SLD	-83924.40	-83924.40	-28028.50	-32117.90	0.00	-83924.40	-202.16	-336420.00	10.473
2	P	11	SLD	-83924.40	-83924.40	8368.55	17233.10	0.00	-83924.40	202.15	336420.00	19.519
2	P	11	SLD	-83924.40	-83924.40	8368.55	32117.90	0.00	-83924.40	202.15	336420.00	10.473
2	P	14	SLD	-29026.30	-29026.30	0.00	0.00	-2169.80	-29088.90	-53085.20	-5.90	24.456
2	P	14	SLD	-29026.30	-29026.30	0.00	0.00	-5819.89	-29088.90	-53085.20	-5.90	9.120
2	P	14	SLD	-161075.00	-161075.00	0.00	0.00	-2169.80	-161075.00	-73349.60	-5.90	33.731
2	P	14	SLD	-161075.00	-161075.00	0.00	0.00	-5819.89	-161075.00	-73349.60	-5.90	12.594
2	P	14	SLD	-29026.30	-29026.30	57167.90	78661.30	0.00	-29089.80	202.15	293049.00	3.725
2	P	14	SLD	-29026.30	-29026.30	57167.90	109081.00	0.00	-29089.80	202.15	293049.00	2.686
2	P	14	SLD	-29026.30	-29026.30	-84126.60	-84126.60	0.00	-29090.00	-202.16	-293050.00	3.483
2	P	14	SLD	-29026.30	-29026.30	-84126.60	-109081.00	0.00	-29090.00	-202.16	-293050.00	2.686
2	P	14	SLD	-161075.00	-161075.00	57167.90	78661.30	0.00	-161075.00	202.15	392508.00	4.989
2	P	14	SLD	-161075.00	-161075.00	57167.90	109081.00	0.00	-161075.00	202.15	392508.00	3.598
2	P	14	SLD	-161075.00	-161075.00	-84126.60	-84126.60	0.00	-161075.00	-202.16	-392508.00	4.665
2	P	14	SLD	-161075.00	-161075.00	-84126.60	-109081.00	0.00	-161075.00	-202.16	-392508.00	3.598
2	P	17	SLD	-35418.10	-35418.10	0.00	0.00	-5111.61	-35457.50	-54087.20	-5.90	10.579
2	P	17	SLD	-35418.10	-35418.10	0.00	0.00	-2878.08	-35457.50	-54087.20	-5.90	18.786
2	P	17	SLD	-154684.00	-154684.00	0.00	0.00	-5111.61	-154684.00	-72387.10	-5.90	14.149
2	P	17	SLD	-154684.00	-154684.00	0.00	0.00	-2878.08	-154684.00	-72387.10	-5.90	25.112
2	P	17	SLD	-35418.10	-35418.10	55321.90	76522.90	0.00	-35454.60	202.15	298221.00	3.897
2	P	17	SLD	-35418.10	-35418.10	55321.90	106943.00	0.00	-35454.60	202.15	298221.00	2.788
2	P	17	SLD	-35418.10	-35418.10	-82280.60	-82280.60	0.00	-35454.60	-202.16	-298221.00	3.624
2	P	17	SLD	-35418.10	-35418.10	-82280.60	-106943.00	0.00	-35454.60	-202.16	-298221.00	2.788
2	P	17	SLD	-154684.00	-154684.00	55321.90	76522.90	0.00	-154684.00	202.15	388134.00	5.071
2	P	17	SLD	-154684.00	-154684.00	55321.90	106943.00	0.00	-154684.00	202.15	388134.00	3.629
2	P	17	SLD	-154684.00	-154684.00	-82280.60	-82280.60	0.00	-154684.00	-202.16	-388134.00	4.716
2	P	17	SLD	-154684.00	-154684.00	-82280.60	-106943.00	0.00	-154684.00	-202.16	-388134.00	3.629
2	P	20	SLD	-67615.50	-67615.50	0.00	0.00	993.18	-67712.80	59028.70	-5.88	59.554
2	P	20	SLD	-67615.50	-67615.50	0.00	0.00	-8982.87	-67712.70	-59142.80	-5.90	6.583
2	P	20	SLD	-122486.00	-122486.00	0.00	0.00	993.18	-122556.00	67432.20	-5.88	68.145
2	P	20	SLD	-122486.00	-122486.00	0.00	0.00	-8982.87	-122556.00	-67546.40	-5.90	7.517
2	P	20	SLD	-67615.50	-67615.50	10321.90	15979.90	0.00	-67615.50	202.15	323894.00	20.265
2	P	20	SLD	-67615.50	-67615.50	10321.90	46399.70	0.00	-67615.50	202.15	323894.00	6.979
2	P	20	SLD	-67615.50	-67615.50	-37280.60	-37280.60	0.00	-67615.50	-202.16	-323894.00	8.687
2	P	20	SLD	-67615.50	-67615.50	-37280.60	-46399.70	0.00	-67615.50	-202.16	-323894.00	6.979
2	P	20	SLD	-122486.00	-122486.00	10321.90	15979.90	0.00	-122486.00	202.15	365425.00	22.862
2	P	20	SLD	-122486.00	-122486.00	10321.90	46399.70	0.00	-122486.00	202.15	365425.00	7.874
2	P	20	SLD	-122486.00	-122486.00	-37280.60	-37280.60	0.00	-122486.00	-202.16	-365425.00	9.800
2	P	20	SLD	-122486.00	-122486.00	-37280.60	-46399.70	0.00	-122486.00	-202.16	-365425.00	7.874
2	P	23	SLD	-107084.00	-107084.00	0.00	0.00	762.49	-107085.00	65098.40	-5.88	85.734
2	P	23	SLD	-107084.00	-107084.00	0.00	0.00	-8752.18	-107085.00	-65212.60	-5.90	7.449
2	P	23	SLD	-83017.90	-83017.90	0.00	0.00	762.49	-83018.00	61411.10	-5.88	80.802
2	P	23	SLD	-83017.90	-83017.90	0.00	0.00	-8752.18	-83018.00	-61525.30	-5.90	7.028
2	P	23	SLD	-107084.00	-107084.00	-31677.90	-31677.90	0.00	-107099.00	-202.16	-353960.00	11.172
2	P	23	SLD	-107084.00	-107084.00	-31677.90	-39885.40	0.00	-107099.00	-202.16	-353960.00	8.873
2	P	23	SLD	-107084.00	-107084.00	4719.17	9465.59	0.00	-107099.00	202.15	353960.00	37.386
2	P	23	SLD	-107084.00	-107084.00	4719.17	39885.40	0.00	-107099.00	202.15	353960.00	8.873
2	P	23	SLD	-83017.90	-83017.90	-31677.90	-31677.90	0.00	-83017.90	-202.16	-335726.00	10.597
2	P	23	SLD	-83017.90	-83017.90	-31677.90	-39885.40	0.00	-83017.90	-202.16	-335726.00	8.416
2	P	23	SLD	-83017.90	-83017.90	4719.17	9465.59	0.00	-83017.90	202.15	335726.00	35.462
2	P	23	SLD	-83017.90	-83017.90	4719.17	39885.40	0.00	-83017.90	202.15	335726.00	8.416
2	P	26	SLD	-29932.80	-29932.80	0.00	0.00	-2154.02	-29991.50	-53227.30	-5.90	24.701
2	P	26	SLD	-29932.80	-29932.80	0.00	0.00	-5804.10	-29991.50	-53227.30	-5.90	9.169
2	P	26	SLD	-161982.00	-161982.00	0.00	0.00	-2154.02	-161982.00	-73486.00	-5.90	34.040
2	P	26	SLD	-161982.00	-161982.00	0.00	0.00	-5804.10	-161982.00	-73486.00	-5.90	12.651
2	P	26	SLD	-29932.80	-29932.80	60817.30	86428.80	0.00	-29932.90	202.15	293735.00	3.398
2	P	26	SLD	-29932.80	-29932.80	60817.30	101314.00	0.00	-29932.90	202.15	293735.00	2.899

2	P	26	SLD	-29932.80	-29932.80	-80477.30	-86428.80	0.00	-29932.90	-202.16	-293735.00	3.398
2	P	26	SLD	-29932.80	-29932.80	-80477.30	-101314.00	0.00	-29932.90	-202.16	-293735.00	2.899
2	P	26	SLD	-161982.00	-161982.00	60817.30	86428.80	0.00	-161982.00	202.15	393127.00	4.548
2	P	26	SLD	-161982.00	-161982.00	60817.30	101314.00	0.00	-161982.00	202.15	393127.00	3.880
2	P	26	SLD	-161982.00	-161982.00	-80477.30	-86428.80	0.00	-161982.00	-202.16	-393127.00	4.548
2	P	26	SLD	-161982.00	-161982.00	-80477.30	-101314.00	0.00	-161982.00	-202.16	-393127.00	3.880
2	P	29	SLD	-36324.60	-36324.60	0.00	0.00	-5095.83	-36361.30	-54229.40	-5.90	10.640
2	P	29	SLD	-36324.60	-36324.60	0.00	0.00	-2862.29	-36361.30	-54229.40	-5.90	18.939
2	P	29	SLD	-155590.00	-155590.00	0.00	0.00	-5095.83	-155590.00	-72523.60	-5.90	14.220
2	P	29	SLD	-155590.00	-155590.00	0.00	0.00	-2862.29	-155590.00	-72523.60	-5.90	25.297
2	P	29	SLD	-36324.60	-36324.60	58971.20	84290.40	0.00	-36336.10	202.15	298936.00	3.546
2	P	29	SLD	-36324.60	-36324.60	58971.20	99175.20	0.00	-36336.10	202.15	298936.00	3.014
2	P	29	SLD	-36324.60	-36324.60	-78631.20	-84290.40	0.00	-36335.90	-202.16	-298936.00	3.546
2	P	29	SLD	-36324.60	-36324.60	-78631.20	-99175.20	0.00	-36335.90	-202.16	-298936.00	3.014
2	P	29	SLD	-155590.00	-155590.00	58971.20	84290.40	0.00	-155590.00	202.15	388756.00	4.611
2	P	29	SLD	-155590.00	-155590.00	58971.20	99175.20	0.00	-155590.00	202.15	388756.00	3.919
2	P	29	SLD	-155590.00	-155590.00	-78631.20	-84290.40	0.00	-155590.00	-202.16	-388756.00	4.611
2	P	29	SLD	-155590.00	-155590.00	-78631.20	-99175.20	0.00	-155590.00	-202.16	-388756.00	3.919
2	P	32	SLD	-68522.00	-68522.00	0.00	0.00	1008.96	-68605.40	59168.00	-5.88	58.761
2	P	32	SLD	-68522.00	-68522.00	0.00	0.00	-8967.08	-68605.30	-59282.20	-5.90	6.610
2	P	32	SLD	-123393.00	-123393.00	0.00	0.00	1008.96	-123456.00	67567.90	-5.88	67.212
2	P	32	SLD	-123393.00	-123393.00	0.00	0.00	-8967.08	-123456.00	-67682.10	-5.90	7.545
2	P	32	SLD	-68522.00	-68522.00	13971.30	23747.40	0.00	-68522.00	202.15	324593.00	13.666
2	P	32	SLD	-68522.00	-68522.00	13971.30	38632.20	0.00	-68522.00	202.15	324593.00	8.401
2	P	32	SLD	-68522.00	-68522.00	-33631.30	-33631.30	0.00	-68522.00	-202.16	-324593.00	9.650
2	P	32	SLD	-68522.00	-68522.00	-33631.30	-38632.20	0.00	-68522.00	-202.16	-324593.00	8.401
2	P	32	SLD	-123393.00	-123393.00	13971.30	23747.40	0.00	-123393.00	202.15	366097.00	15.413
2	P	32	SLD	-123393.00	-123393.00	13971.30	38632.20	0.00	-123393.00	202.15	366097.00	9.474
2	P	32	SLD	-123393.00	-123393.00	-33631.30	-33631.30	0.00	-123393.00	-202.16	-366097.00	10.884
2	P	32	SLD	-123393.00	-123393.00	-33631.30	-38632.20	0.00	-123393.00	-202.16	-366097.00	9.475
2	P	35	SLD	-107990.00	-107990.00	0.00	0.00	778.28	-107992.00	65235.20	-5.88	84.168
2	P	35	SLD	-107990.00	-107990.00	0.00	0.00	-8736.40	-107992.00	-65349.40	-5.90	7.478
2	P	35	SLD	-83924.40	-83924.40	0.00	0.00	778.28	-83924.50	61551.20	-5.88	79.341
2	P	35	SLD	-83924.40	-83924.40	0.00	0.00	-8736.40	-83924.40	-61665.40	-5.90	7.057
2	P	35	SLD	-107990.00	-107990.00	-28028.50	-28028.50	0.00	-108000.00	-202.16	-354635.00	12.651
2	P	35	SLD	-107990.00	-107990.00	-28028.50	-32117.90	0.00	-108000.00	-202.16	-354635.00	11.040
2	P	35	SLD	-107990.00	-107990.00	8368.55	17233.10	0.00	-108000.00	202.15	354635.00	20.575
2	P	35	SLD	-107990.00	-107990.00	8368.55	32117.90	0.00	-108000.00	202.15	354635.00	11.040
2	P	35	SLD	-83924.40	-83924.40	-28028.50	-28028.50	0.00	-83924.40	-202.16	-336420.00	12.001
2	P	35	SLD	-83924.40	-83924.40	-28028.50	-32117.90	0.00	-83924.40	-202.16	-336420.00	10.473
2	P	35	SLD	-83924.40	-83924.40	8368.55	17233.10	0.00	-83924.40	202.15	336420.00	19.519
2	P	35	SLD	-83924.40	-83924.40	8368.55	32117.90	0.00	-83924.40	202.15	336420.00	10.473
2	P	38	SLD	-29026.30	-29026.30	0.00	0.00	-2169.80	-29088.90	-53085.20	-5.90	24.456
2	P	38	SLD	-29026.30	-29026.30	0.00	0.00	-5819.89	-29088.90	-53085.20	-5.90	9.120
2	P	38	SLD	-161075.00	-161075.00	0.00	0.00	-2169.80	-161075.00	-73349.60	-5.90	33.731
2	P	38	SLD	-161075.00	-161075.00	0.00	0.00	-5819.89	-161075.00	-73349.60	-5.90	12.594
2	P	38	SLD	-29026.30	-29026.30	57167.90	78661.30	0.00	-29089.80	202.15	293049.00	3.725
2	P	38	SLD	-29026.30	-29026.30	57167.90	109081.00	0.00	-29089.80	202.15	293049.00	2.686
2	P	38	SLD	-29026.30	-29026.30	-84126.60	-84126.60	0.00	-29090.00	-202.16	-293050.00	3.483
2	P	38	SLD	-29026.30	-29026.30	-84126.60	-109081.00	0.00	-29090.00	-202.16	-293050.00	2.686
2	P	38	SLD	-161075.00	-161075.00	57167.90	78661.30	0.00	-161075.00	202.15	392508.00	4.989
2	P	38	SLD	-161075.00	-161075.00	57167.90	109081.00	0.00	-161075.00	202.15	392508.00	3.598
2	P	38	SLD	-161075.00	-161075.00	-84126.60	-84126.60	0.00	-161075.00	-202.16	-392508.00	4.665
2	P	38	SLD	-161075.00	-161075.00	-84126.60	-109081.00	0.00	-161075.00	-202.16	-392508.00	3.598
2	P	41	SLD	-35418.10	-35418.10	0.00	0.00	-5111.61	-35457.50	-54087.20	-5.90	10.579
2	P	41	SLD	-35418.10	-35418.10	0.00	0.00	-2878.08	-35457.50	-54087.20	-5.90	18.786
2	P	41	SLD	-154684.00	-154684.00	0.00	0.00	-5111.61	-154684.00	-72387.10	-5.90	14.149
2	P	41	SLD	-154684.00	-154684.00	0.00	0.00	-2878.08	-154684.00	-72387.10	-5.90	25.112
2	P	41	SLD	-35418.10	-35418.10	55321.90	76522.90	0.00	-35454.60	202.15	298221.00	3.897
2	P	41	SLD	-35418.10	-35418.10	55321.90	106943.00	0.00	-35454.60	202.15	298221.00	2.788
2	P	41	SLD	-35418.10	-35418.10	-82280.60	-82280.60	0.00	-35454.60	-202.16	-298221.00	3.624
2	P	41	SLD	-35418.10	-35418.10	-82280.60	-106943.00	0.00	-35454.60	-202.16	-298221.00	2.788
2	P	41	SLD	-154684.00	-154684.00	55321.90	76522.90	0.00	-154684.00	202.15	388134.00	5.071
2	P	41	SLD	-154684.00	-154684.00	55321.90	106943.00	0.00	-154684.00	202.15	388134.00	3.629
2	P	41	SLD	-154684.00	-154684.00	-82280.60	-82280.60	0.00	-154684.00	-202.16	-388134.00	4.716
2	P	41	SLD	-154684.00	-154684.00	-82280.60	-106943.00	0.00	-154684.00	-202.16	-388134.00	3.629
2	P	44	SLD	-67615.50	-67615.50	0.00	0.00	993.18	-67712.80	59028.70	-5.88	59.554
2	P	44	SLD	-67615.50	-67615.50	0.00	0.00	-8982.87	-67712.70	-59142.80	-5.90	6.583
2	P	44	SLD	-122486.00	-122486.00	0.00	0.00	993.18	-122556.00	67432.20	-5.88	68.145
2	P	44	SLD	-122486.00	-122486.00	0.00	0.00	-8982.87	-122556.00	-67546.40	-5.90	7.517
2	P	44	SLD	-67615.50	-67615.50	10321.90	15979.90	0.00	-67615.50	202.15	323894.00	20.265
2	P	44	SLD	-67615.50	-67615.50	10321.90	46399.70	0.00	-67615.50	202.15	323894.00	6.979
2	P	44	SLD	-67615.50	-67615.50	-37280.60	-37280.60	0.00	-67615.50	-202.16	-323894.00	8.687
2	P	44	SLD	-67615.50	-67615.50	-37280.60	-46399.70	0.00	-67615.50	-202.16	-323894.00	6.979
2	P	44	SLD	-122486.00	-122486.00	10321.90	15979.90	0.00	-122486.00	202.15	365425.00	22.862
2	P	44	SLD	-122486.00	-122486.00	10321.90	46399.70	0.00	-122486.00	202.15	365425.00	7.874
2	P	44	SLD	-122486.00	-122486.00	-37280.60	-37280.60	0.00	-122486.00	-202.16	-365425.00	9.800
2	P	44	SLD	-122486.00	-122486.00	-37280.60	-46399.70	0.00	-122486.00	-202.16	-365425.00	7.874
2	P	47	SLD	-107084.00	-107084.00	0.00	0.00	762.49	-107085.00	65098.40	-5.88	85.734
2	P	47	SLD	-107084.00	-107084.00	0.00	0.00	-8752.18	-107085.00	-65212.60	-5.90	7.449
2	P	47	SLD	-83017.90	-83017.90	0.00	0.00	762.49	-83018.00	61411.10	-5.88	80.802
2	P	47	SLD	-83017.90	-83017.90	0.00	0.00	-8752.18	-83018.00	-61525.30	-5.90	7.028

2	P	47	SLD	-107084.00	-107084.00	-31677.90	-31677.90	0.00	-107099.00	-202.16	-353960.00	11.172
2	P	47	SLD	-107084.00	-107084.00	-31677.90	-39885.40	0.00	-107099.00	-202.16	-353960.00	8.873
2	P	47	SLD	-107084.00	-107084.00	4719.17	9465.59	0.00	-107099.00	202.15	353960.00	37.386
2	P	47	SLD	-107084.00	-107084.00	4719.17	39885.40	0.00	-107099.00	202.15	353960.00	8.873
2	P	47	SLD	-83017.90	-83017.90	-31677.90	-31677.90	0.00	-83017.90	-202.16	-335726.00	10.597
2	P	47	SLD	-83017.90	-83017.90	-31677.90	-39885.40	0.00	-83017.90	-202.16	-335726.00	8.416
2	P	47	SLD	-83017.90	-83017.90	4719.17	9465.59	0.00	-83017.90	202.15	335726.00	35.462
2	P	47	SLD	-83017.90	-83017.90	4719.17	39885.40	0.00	-83017.90	202.15	335726.00	8.416

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-129627.00	0.00	-4037.16	19.89	275.97
1	P	73	SLE R	-129627.00	-11895.90	0.00	17.35	257.70
1	P	74	SLE R	-129627.00	0.00	-4037.16	19.89	275.97
1	P	74	SLE R	-129627.00	-11895.90	0.00	17.35	257.70
1	P	75	SLE R	-129627.00	0.00	-4037.16	19.89	275.97
1	P	75	SLE R	-129627.00	-11895.90	0.00	17.35	257.70
1	P	76	SLE R	-129627.00	0.00	-4037.16	19.89	275.97
1	P	76	SLE R	-129627.00	-11895.90	0.00	17.35	257.70
1	P	77	SLE R	-130728.00	0.00	-4037.57	20.01	277.74
1	P	77	SLE R	-130728.00	-11901.30	0.00	17.46	259.49
1	P	78	SLE R	-130728.00	0.00	-4037.57	20.01	277.74
1	P	78	SLE R	-130728.00	-11901.30	0.00	17.46	259.49
1	P	79	SLE R	-130728.00	0.00	-4037.57	20.01	277.74
1	P	79	SLE R	-130728.00	-11901.30	0.00	17.46	259.49
1	P	80	SLE R	-130728.00	0.00	-4037.57	20.01	277.74
1	P	80	SLE R	-130728.00	-11901.30	0.00	17.46	259.49
1	P	81	SLE R	-129626.00	0.00	-4037.64	19.89	275.98
1	P	81	SLE R	-129626.00	-11897.00	0.00	17.35	257.71
1	P	82	SLE R	-129626.00	0.00	-4037.64	19.89	275.98
1	P	82	SLE R	-129626.00	-11897.00	0.00	17.35	257.71
1	P	83	SLE R	-129626.00	0.00	-4037.64	19.89	275.98
1	P	83	SLE R	-129626.00	-11897.00	0.00	17.35	257.71
1	P	84	SLE R	-129626.00	0.00	-4037.64	19.89	275.98
1	P	84	SLE R	-129626.00	-11897.00	0.00	17.35	257.71
1	P	85	SLE R	-129627.00	0.00	-4037.16	19.89	275.97
1	P	85	SLE R	-129627.00	-11895.90	0.00	17.35	257.70
1	P	86	SLE R	-129627.00	0.00	-4037.16	19.89	275.97
1	P	86	SLE R	-129627.00	-11895.90	0.00	17.35	257.70
1	P	87	SLE R	-129627.00	0.00	-4037.16	19.89	275.97
1	P	87	SLE R	-129627.00	-11895.90	0.00	17.35	257.70
1	P	88	SLE R	-129627.00	0.00	-4037.16	19.89	275.97
1	P	88	SLE R	-129627.00	-11895.90	0.00	17.35	257.70
1	P	89	SLE R	-129627.00	0.00	-4037.16	19.89	275.97
1	P	89	SLE R	-129627.00	-11895.90	0.00	17.35	257.70
1	P	90	SLE R	-129627.00	0.00	-4037.16	19.89	275.97
1	P	90	SLE R	-129627.00	-11895.90	0.00	17.35	257.70
1	P	91	SLE R	-129627.00	0.00	-4037.16	19.89	275.97
1	P	91	SLE R	-129627.00	-11895.90	0.00	17.35	257.70
1	P	92	SLE R	-129627.00	0.00	-4037.16	19.89	275.97
1	P	92	SLE R	-129627.00	-11895.90	0.00	17.35	257.70
1	P	93	SLE R	-135613.00	0.00	-4388.42	21.05	291.53
1	P	93	SLE R	-135613.00	-12898.10	0.00	18.28	271.53
1	P	94	SLE R	-135613.00	0.00	-4388.42	21.05	291.53
1	P	94	SLE R	-135613.00	-12898.10	0.00	18.28	271.53
1	P	95	SLE R	-135613.00	0.00	-4388.42	21.05	291.53
1	P	95	SLE R	-135613.00	-12898.10	0.00	18.28	271.53
1	P	96	SLE R	-135613.00	0.00	-4388.42	21.05	291.53
1	P	96	SLE R	-135613.00	-12898.10	0.00	18.28	271.53
1	T	73	SLE R	-129627.00	0.00	3921.09	19.70	273.88
1	T	73	SLE R	-129627.00	12029.20	0.00	17.39	258.35
1	T	74	SLE R	-129627.00	0.00	3921.09	19.70	273.88
1	T	74	SLE R	-129627.00	12029.20	0.00	17.39	258.35
1	T	75	SLE R	-129627.00	0.00	3921.09	19.70	273.88
1	T	75	SLE R	-129627.00	12029.20	0.00	17.39	258.35
1	T	76	SLE R	-129627.00	0.00	3921.09	19.70	273.88
1	T	76	SLE R	-129627.00	12029.20	0.00	17.39	258.35
1	T	77	SLE R	-130728.00	0.00	3917.57	19.82	275.58
1	T	77	SLE R	-130728.00	12035.00	0.00	17.51	260.13
1	T	78	SLE R	-130728.00	0.00	3917.57	19.82	275.58
1	T	78	SLE R	-130728.00	12035.00	0.00	17.51	260.13
1	T	79	SLE R	-130728.00	0.00	3917.57	19.82	275.58
1	T	79	SLE R	-130728.00	12035.00	0.00	17.51	260.13
1	T	80	SLE R	-130728.00	0.00	3917.57	19.82	275.58
1	T	80	SLE R	-130728.00	12035.00	0.00	17.51	260.13
1	T	81	SLE R	-129626.00	0.00	3920.55	19.70	273.87
1	T	81	SLE R	-129626.00	12035.40	0.00	17.39	258.37
1	T	82	SLE R	-129626.00	0.00	3920.55	19.70	273.87
1	T	82	SLE R	-129626.00	12035.40	0.00	17.39	258.37
1	T	83	SLE R	-129626.00	0.00	3920.55	19.70	273.87

1	T	83	SLE	R	-129626.00	12035.40	0.00	17.39	258.37
1	T	84	SLE	R	-129626.00	0.00	3920.55	19.70	273.87
1	T	84	SLE	R	-129626.00	12035.40	0.00	17.39	258.37
1	T	85	SLE	R	-129627.00	0.00	3921.09	19.70	273.88
1	T	85	SLE	R	-129627.00	12029.20	0.00	17.39	258.35
1	T	86	SLE	R	-129627.00	0.00	3921.09	19.70	273.88
1	T	86	SLE	R	-129627.00	12029.20	0.00	17.39	258.35
1	T	87	SLE	R	-129627.00	0.00	3921.09	19.70	273.88
1	T	87	SLE	R	-129627.00	12029.20	0.00	17.39	258.35
1	T	88	SLE	R	-129627.00	0.00	3921.09	19.70	273.88
1	T	88	SLE	R	-129627.00	12029.20	0.00	17.39	258.35
1	T	89	SLE	R	-129627.00	0.00	3921.09	19.70	273.88
1	T	89	SLE	R	-129627.00	12029.20	0.00	17.39	258.35
1	T	90	SLE	R	-129627.00	0.00	3921.09	19.70	273.88
1	T	90	SLE	R	-129627.00	12029.20	0.00	17.39	258.35
1	T	91	SLE	R	-129627.00	0.00	3921.09	19.70	273.88
1	T	91	SLE	R	-129627.00	12029.20	0.00	17.39	258.35
1	T	92	SLE	R	-129627.00	0.00	3921.09	19.70	273.88
1	T	92	SLE	R	-129627.00	12029.20	0.00	17.39	258.35
1	T	93	SLE	R	-135613.00	0.00	4271.38	20.87	289.42
1	T	93	SLE	R	-135613.00	13040.70	0.00	18.33	272.23
1	T	94	SLE	R	-135613.00	0.00	4271.38	20.87	289.42
1	T	94	SLE	R	-135613.00	13040.70	0.00	18.33	272.23
1	T	95	SLE	R	-135613.00	0.00	4271.38	20.87	289.42
1	T	95	SLE	R	-135613.00	13040.70	0.00	18.33	272.23
1	T	96	SLE	R	-135613.00	0.00	4271.38	20.87	289.42
1	T	96	SLE	R	-135613.00	13040.70	0.00	18.33	272.23
1	P	121	SLE	Q	-126495.00	0.00	-3914.37	19.37	
1	P	121	SLE	Q	-126495.00	-11548.70	0.00	16.91	
1	P	122	SLE	Q	-126495.00	0.00	-3914.37	19.37	
1	P	122	SLE	Q	-126495.00	-11548.70	0.00	16.91	
1	T	121	SLE	Q	-126495.00	0.00	3804.57	19.19	
1	T	121	SLE	Q	-126495.00	11678.00	0.00	16.95	
1	T	122	SLE	Q	-126495.00	0.00	3804.57	19.19	
1	T	122	SLE	Q	-126495.00	11678.00	0.00	16.95	
2	P	73	SLE	R	-97964.50	0.00	-4107.92	16.62	226.60
2	P	73	SLE	R	-97964.50	-12005.30	0.00	14.01	207.60
2	P	74	SLE	R	-97964.50	0.00	-4107.92	16.62	226.60
2	P	74	SLE	R	-97964.50	-12005.30	0.00	14.01	207.60
2	P	75	SLE	R	-97964.50	0.00	-4107.92	16.62	226.60
2	P	75	SLE	R	-97964.50	-12005.30	0.00	14.01	207.60
2	P	76	SLE	R	-97964.50	0.00	-4107.92	16.62	226.60
2	P	76	SLE	R	-97964.50	-12005.30	0.00	14.01	207.60
2	P	77	SLE	R	-99061.70	0.00	-4116.60	16.75	228.50
2	P	77	SLE	R	-99061.70	-12012.40	0.00	14.13	209.38
2	P	78	SLE	R	-99061.70	0.00	-4116.60	16.75	228.50
2	P	78	SLE	R	-99061.70	-12012.40	0.00	14.13	209.38
2	P	79	SLE	R	-99061.70	0.00	-4116.60	16.75	228.50
2	P	79	SLE	R	-99061.70	-12012.40	0.00	14.13	209.38
2	P	80	SLE	R	-99061.70	0.00	-4116.60	16.75	228.50
2	P	80	SLE	R	-99061.70	-12012.40	0.00	14.13	209.38
2	P	81	SLE	R	-97964.90	0.00	-4106.58	16.62	226.58
2	P	81	SLE	R	-97964.90	-12004.20	0.00	14.01	207.60
2	P	82	SLE	R	-97964.90	0.00	-4106.58	16.62	226.58
2	P	82	SLE	R	-97964.90	-12004.20	0.00	14.01	207.60
2	P	83	SLE	R	-97964.90	0.00	-4106.58	16.62	226.58
2	P	83	SLE	R	-97964.90	-12004.20	0.00	14.01	207.60
2	P	84	SLE	R	-97964.90	0.00	-4106.58	16.62	226.58
2	P	84	SLE	R	-97964.90	-12004.20	0.00	14.01	207.60
2	P	85	SLE	R	-97964.50	0.00	-4107.92	16.62	226.60
2	P	85	SLE	R	-97964.50	-12005.30	0.00	14.01	207.60
2	P	86	SLE	R	-97964.50	0.00	-4107.92	16.62	226.60
2	P	86	SLE	R	-97964.50	-12005.30	0.00	14.01	207.60
2	P	87	SLE	R	-97964.50	0.00	-4107.92	16.62	226.60
2	P	87	SLE	R	-97964.50	-12005.30	0.00	14.01	207.60
2	P	88	SLE	R	-97964.50	0.00	-4107.92	16.62	226.60
2	P	88	SLE	R	-97964.50	-12005.30	0.00	14.01	207.60
2	P	89	SLE	R	-97964.50	0.00	-4107.92	16.62	226.60
2	P	89	SLE	R	-97964.50	-12005.30	0.00	14.01	207.60
2	P	90	SLE	R	-97964.50	0.00	-4107.92	16.62	226.60
2	P	90	SLE	R	-97964.50	-12005.30	0.00	14.01	207.60
2	P	91	SLE	R	-97964.50	0.00	-4107.92	16.62	226.60
2	P	91	SLE	R	-97964.50	-12005.30	0.00	14.01	207.60
2	P	92	SLE	R	-97964.50	0.00	-4107.92	16.62	226.60
2	P	92	SLE	R	-97964.50	-12005.30	0.00	14.01	207.60
2	P	93	SLE	R	-101975.00	0.00	-4445.94	17.56	238.78
2	P	93	SLE	R	-101975.00	-13015.50	0.00	14.74	218.31
2	P	94	SLE	R	-101975.00	0.00	-4445.94	17.56	238.78
2	P	94	SLE	R	-101975.00	-13015.50	0.00	14.74	218.31
2	P	95	SLE	R	-101975.00	0.00	-4445.94	17.56	238.78
2	P	95	SLE	R	-101975.00	-13015.50	0.00	14.74	218.31
2	P	96	SLE	R	-101975.00	0.00	-4445.94	17.56	238.78

2	P	96	SLE	R	-101975.00	-13015.50	0.00	14.74	218.31
2	P	121	SLE	Q	-95504.10	0.00	-3986.64	16.18	
2	P	121	SLE	Q	-95504.10	-11654.70	0.00	13.64	
2	P	122	SLE	Q	-95504.10	0.00	-3986.64	16.18	
2	P	122	SLE	Q	-95504.10	-11654.70	0.00	13.64	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	58681.40	92651.80	305940.00	109157.00	1.18
1	P	1	SLV	58681.40	92651.80	305940.00	109157.00	1.18
1	P	1	SLV	-63927.40	92651.80	305940.00	109157.00	1.18
1	P	1	SLV	-63927.40	92651.80	305940.00	109157.00	1.18
1	P	1	SLV	58681.40	92651.80	365566.00	109157.00	1.18
1	P	1	SLV	58681.40	92651.80	365566.00	109157.00	1.18
1	P	1	SLV	-63927.40	92651.80	365566.00	109157.00	1.18
1	P	1	SLV	-63927.40	92651.80	365566.00	109157.00	1.18
1	P	4	SLV	56959.20	90872.20	306998.00	109157.00	1.20
1	P	4	SLV	56959.20	90872.20	306998.00	109157.00	1.20
1	P	4	SLV	-62205.20	90872.20	306998.00	109157.00	1.20
1	P	4	SLV	-62205.20	90872.20	306998.00	109157.00	1.20
1	P	4	SLV	56959.20	90872.20	361827.00	109157.00	1.20
1	P	4	SLV	56959.20	90872.20	361827.00	109157.00	1.20
1	P	4	SLV	-62205.20	90872.20	361827.00	109157.00	1.20
1	P	4	SLV	-62205.20	90872.20	361827.00	109157.00	1.20
1	P	7	SLV	18019.80	31389.60	321290.00	109157.00	3.48
1	P	7	SLV	18019.80	31389.60	321290.00	109157.00	3.48
1	P	7	SLV	-23265.80	31389.60	321290.00	109157.00	3.48
1	P	7	SLV	-23265.80	31389.60	321290.00	109157.00	3.48
1	P	7	SLV	18019.80	31389.60	347535.00	109157.00	3.48
1	P	7	SLV	18019.80	31389.60	347535.00	109157.00	3.48
1	P	7	SLV	-23265.80	31389.60	347535.00	109157.00	3.48
1	P	7	SLV	-23265.80	31389.60	347535.00	109157.00	3.48
1	P	10	SLV	-18555.30	26337.40	340485.00	109157.00	4.14
1	P	10	SLV	-18555.30	26337.40	340485.00	109157.00	4.14
1	P	10	SLV	13309.30	26337.40	340485.00	109157.00	4.14
1	P	10	SLV	13309.30	26337.40	340485.00	109157.00	4.14
1	P	10	SLV	-18555.30	26337.40	328339.00	109157.00	4.14
1	P	10	SLV	-18555.30	26337.40	328339.00	109157.00	4.14
1	P	10	SLV	13309.30	26337.40	328339.00	109157.00	4.14
1	P	10	SLV	13309.30	26337.40	328339.00	109157.00	4.14
1	P	13	SLV	52016.70	102442.00	305940.00	109157.00	1.07
1	P	13	SLV	52016.70	102442.00	305940.00	109157.00	1.07
1	P	13	SLV	-70592.10	102442.00	305940.00	109157.00	1.07
1	P	13	SLV	-70592.10	102442.00	305940.00	109157.00	1.07
1	P	13	SLV	52016.70	102442.00	364595.00	109157.00	1.07
1	P	13	SLV	52016.70	102442.00	364595.00	109157.00	1.07
1	P	13	SLV	-70592.10	102442.00	364595.00	109157.00	1.07
1	P	13	SLV	-70592.10	102442.00	364595.00	109157.00	1.07
1	P	16	SLV	50294.50	100662.00	306026.00	109157.00	1.08
1	P	16	SLV	50294.50	100662.00	306026.00	109157.00	1.08
1	P	16	SLV	-68869.90	100662.00	306026.00	109157.00	1.08
1	P	16	SLV	-68869.90	100662.00	306026.00	109157.00	1.08
1	P	16	SLV	50294.50	100662.00	360855.00	109157.00	1.08
1	P	16	SLV	50294.50	100662.00	360855.00	109157.00	1.08
1	P	16	SLV	-68869.90	100662.00	360855.00	109157.00	1.08
1	P	16	SLV	-68869.90	100662.00	360855.00	109157.00	1.08
1	P	19	SLV	11355.00	41179.50	320318.00	109157.00	2.65
1	P	19	SLV	11355.00	41179.50	320318.00	109157.00	2.65
1	P	19	SLV	-29930.50	41179.50	320318.00	109157.00	2.65
1	P	19	SLV	-29930.50	41179.50	320318.00	109157.00	2.65
1	P	19	SLV	11355.00	41179.50	346563.00	109157.00	2.65
1	P	19	SLV	11355.00	41179.50	346563.00	109157.00	2.65
1	P	19	SLV	-29930.50	41179.50	346563.00	109157.00	2.65
1	P	19	SLV	-29930.50	41179.50	346563.00	109157.00	2.65
1	P	22	SLV	-25220.00	36127.40	339514.00	109157.00	3.02
1	P	22	SLV	-25220.00	36127.40	339514.00	109157.00	3.02
1	P	22	SLV	6644.57	36127.40	339514.00	109157.00	3.02
1	P	22	SLV	6644.57	36127.40	339514.00	109157.00	3.02
1	P	22	SLV	-25220.00	36127.40	327368.00	109157.00	3.02
1	P	22	SLV	-25220.00	36127.40	327368.00	109157.00	3.02
1	P	22	SLV	6644.57	36127.40	327368.00	109157.00	3.02
1	P	22	SLV	6644.57	36127.40	327368.00	109157.00	3.02
1	P	25	SLV	58681.40	92651.80	305940.00	109157.00	1.18
1	P	25	SLV	58681.40	92651.80	305940.00	109157.00	1.18
1	P	25	SLV	-63927.40	92651.80	305940.00	109157.00	1.18

1	P	25	SLV	-63927.40	92651.80	305940.00	109157.00	1.18
1	P	25	SLV	58681.40	92651.80	365566.00	109157.00	1.18
1	P	25	SLV	58681.40	92651.80	365566.00	109157.00	1.18
1	P	25	SLV	-63927.40	92651.80	365566.00	109157.00	1.18
1	P	25	SLV	-63927.40	92651.80	365566.00	109157.00	1.18
1	P	28	SLV	56959.20	90872.20	306998.00	109157.00	1.20
1	P	28	SLV	56959.20	90872.20	306998.00	109157.00	1.20
1	P	28	SLV	-62205.20	90872.20	306998.00	109157.00	1.20
1	P	28	SLV	-62205.20	90872.20	306998.00	109157.00	1.20
1	P	28	SLV	56959.20	90872.20	361827.00	109157.00	1.20
1	P	28	SLV	56959.20	90872.20	361827.00	109157.00	1.20
1	P	28	SLV	-62205.20	90872.20	361827.00	109157.00	1.20
1	P	28	SLV	-62205.20	90872.20	361827.00	109157.00	1.20
1	P	31	SLV	18019.80	31389.60	321290.00	109157.00	3.48
1	P	31	SLV	18019.80	31389.60	321290.00	109157.00	3.48
1	P	31	SLV	-23265.80	31389.60	321290.00	109157.00	3.48
1	P	31	SLV	-23265.80	31389.60	321290.00	109157.00	3.48
1	P	31	SLV	18019.80	31389.60	347535.00	109157.00	3.48
1	P	31	SLV	18019.80	31389.60	347535.00	109157.00	3.48
1	P	31	SLV	-23265.80	31389.60	347535.00	109157.00	3.48
1	P	31	SLV	-23265.80	31389.60	347535.00	109157.00	3.48
1	P	34	SLV	-18555.30	26337.40	340485.00	109157.00	4.14
1	P	34	SLV	-18555.30	26337.40	340485.00	109157.00	4.14
1	P	34	SLV	13309.30	26337.40	340485.00	109157.00	4.14
1	P	34	SLV	13309.30	26337.40	340485.00	109157.00	4.14
1	P	34	SLV	-18555.30	26337.40	328339.00	109157.00	4.14
1	P	34	SLV	-18555.30	26337.40	328339.00	109157.00	4.14
1	P	34	SLV	13309.30	26337.40	328339.00	109157.00	4.14
1	P	34	SLV	13309.30	26337.40	328339.00	109157.00	4.14
1	P	37	SLV	52016.70	102442.00	305940.00	109157.00	1.07
1	P	37	SLV	52016.70	102442.00	305940.00	109157.00	1.07
1	P	37	SLV	-70592.10	102442.00	305940.00	109157.00	1.07
1	P	37	SLV	-70592.10	102442.00	305940.00	109157.00	1.07
1	P	37	SLV	52016.70	102442.00	364595.00	109157.00	1.07
1	P	37	SLV	52016.70	102442.00	364595.00	109157.00	1.07
1	P	37	SLV	-70592.10	102442.00	364595.00	109157.00	1.07
1	P	37	SLV	-70592.10	102442.00	364595.00	109157.00	1.07
1	P	40	SLV	50294.50	100662.00	306026.00	109157.00	1.08
1	P	40	SLV	50294.50	100662.00	306026.00	109157.00	1.08
1	P	40	SLV	-68869.90	100662.00	306026.00	109157.00	1.08
1	P	40	SLV	-68869.90	100662.00	306026.00	109157.00	1.08
1	P	40	SLV	50294.50	100662.00	360855.00	109157.00	1.08
1	P	40	SLV	50294.50	100662.00	360855.00	109157.00	1.08
1	P	40	SLV	-68869.90	100662.00	360855.00	109157.00	1.08
1	P	40	SLV	-68869.90	100662.00	360855.00	109157.00	1.08
1	P	43	SLV	11355.00	41179.50	320318.00	109157.00	2.65
1	P	43	SLV	11355.00	41179.50	320318.00	109157.00	2.65
1	P	43	SLV	-29930.50	41179.50	320318.00	109157.00	2.65
1	P	43	SLV	-29930.50	41179.50	320318.00	109157.00	2.65
1	P	43	SLV	11355.00	41179.50	346563.00	109157.00	2.65
1	P	43	SLV	11355.00	41179.50	346563.00	109157.00	2.65
1	P	43	SLV	-29930.50	41179.50	346563.00	109157.00	2.65
1	P	43	SLV	-29930.50	41179.50	346563.00	109157.00	2.65
1	P	46	SLV	-25220.00	36127.40	339514.00	109157.00	3.02
1	P	46	SLV	-25220.00	36127.40	339514.00	109157.00	3.02
1	P	46	SLV	6644.57	36127.40	339514.00	109157.00	3.02
1	P	46	SLV	6644.57	36127.40	339514.00	109157.00	3.02
1	P	46	SLV	-25220.00	36127.40	327368.00	109157.00	3.02
1	P	46	SLV	-25220.00	36127.40	327368.00	109157.00	3.02
1	P	46	SLV	6644.57	36127.40	327368.00	109157.00	3.02
1	P	46	SLV	6644.57	36127.40	327368.00	109157.00	3.02
1	T	1	SLV	-63927.40	76571.70	305940.00	109157.00	1.43
1	T	1	SLV	-63927.40	76571.70	305940.00	109157.00	1.43
1	T	1	SLV	58681.40	76571.70	305940.00	109157.00	1.43
1	T	1	SLV	58681.40	76571.70	305940.00	109157.00	1.43
1	T	1	SLV	-63927.40	76571.70	365566.00	109157.00	1.43
1	T	1	SLV	-63927.40	76571.70	365566.00	109157.00	1.43
1	T	1	SLV	58681.40	76571.70	365566.00	109157.00	1.43
1	T	1	SLV	58681.40	76571.70	365566.00	109157.00	1.43
1	T	4	SLV	-62205.20	75159.80	306998.00	109157.00	1.45
1	T	4	SLV	-62205.20	75159.80	306998.00	109157.00	1.45
1	T	4	SLV	56959.20	75159.80	306998.00	109157.00	1.45
1	T	4	SLV	56959.20	75159.80	306998.00	109157.00	1.45
1	T	4	SLV	-62205.20	75159.80	361827.00	109157.00	1.45
1	T	4	SLV	-62205.20	75159.80	361827.00	109157.00	1.45
1	T	4	SLV	56959.20	75159.80	361827.00	109157.00	1.45
1	T	4	SLV	56959.20	75159.80	361827.00	109157.00	1.45
1	T	7	SLV	-23265.80	26131.50	321290.00	109157.00	4.18
1	T	7	SLV	-23265.80	26131.50	321290.00	109157.00	4.18
1	T	7	SLV	18019.80	26131.50	321290.00	109157.00	4.18
1	T	7	SLV	18019.80	26131.50	321290.00	109157.00	4.18
1	T	7	SLV	-23265.80	26131.50	347535.00	109157.00	4.18

1	T	7	SLV	-23265.80	26131.50	347535.00	109157.00	4.18
1	T	7	SLV	18019.80	26131.50	347535.00	109157.00	4.18
1	T	7	SLV	18019.80	26131.50	347535.00	109157.00	4.18
1	T	10	SLV	13309.30	22227.20	340485.00	109157.00	4.91
1	T	10	SLV	13309.30	22227.20	340485.00	109157.00	4.91
1	T	10	SLV	-18555.30	22227.20	340485.00	109157.00	4.91
1	T	10	SLV	-18555.30	22227.20	340485.00	109157.00	4.91
1	T	10	SLV	13309.30	22227.20	328339.00	109157.00	4.91
1	T	10	SLV	13309.30	22227.20	328339.00	109157.00	4.91
1	T	10	SLV	-18555.30	22227.20	328339.00	109157.00	4.91
1	T	10	SLV	-18555.30	22227.20	328339.00	109157.00	4.91
1	T	13	SLV	-70592.10	83602.90	305940.00	109157.00	1.31
1	T	13	SLV	-70592.10	83602.90	305940.00	109157.00	1.31
1	T	13	SLV	52016.70	83602.90	305940.00	109157.00	1.31
1	T	13	SLV	52016.70	83602.90	305940.00	109157.00	1.31
1	T	13	SLV	-70592.10	83602.90	364595.00	109157.00	1.31
1	T	13	SLV	-70592.10	83602.90	364595.00	109157.00	1.31
1	T	13	SLV	52016.70	83602.90	364595.00	109157.00	1.31
1	T	13	SLV	52016.70	83602.90	364595.00	109157.00	1.31
1	T	16	SLV	-68869.90	82191.10	306026.00	109157.00	1.33
1	T	16	SLV	-68869.90	82191.10	306026.00	109157.00	1.33
1	T	16	SLV	50294.50	82191.10	306026.00	109157.00	1.33
1	T	16	SLV	50294.50	82191.10	306026.00	109157.00	1.33
1	T	16	SLV	-68869.90	82191.10	360855.00	109157.00	1.33
1	T	16	SLV	-68869.90	82191.10	360855.00	109157.00	1.33
1	T	16	SLV	50294.50	82191.10	360855.00	109157.00	1.33
1	T	16	SLV	50294.50	82191.10	360855.00	109157.00	1.33
1	T	19	SLV	-29930.50	33162.80	320318.00	109157.00	3.29
1	T	19	SLV	-29930.50	33162.80	320318.00	109157.00	3.29
1	T	19	SLV	11355.00	33162.80	320318.00	109157.00	3.29
1	T	19	SLV	11355.00	33162.80	320318.00	109157.00	3.29
1	T	19	SLV	-29930.50	33162.80	346563.00	109157.00	3.29
1	T	19	SLV	-29930.50	33162.80	346563.00	109157.00	3.29
1	T	19	SLV	11355.00	33162.80	346563.00	109157.00	3.29
1	T	19	SLV	11355.00	33162.80	346563.00	109157.00	3.29
1	T	22	SLV	6644.57	29258.50	339514.00	109157.00	3.73
1	T	22	SLV	6644.57	29258.50	339514.00	109157.00	3.73
1	T	22	SLV	-25220.00	29258.50	339514.00	109157.00	3.73
1	T	22	SLV	-25220.00	29258.50	339514.00	109157.00	3.73
1	T	22	SLV	6644.57	29258.50	327368.00	109157.00	3.73
1	T	22	SLV	6644.57	29258.50	327368.00	109157.00	3.73
1	T	22	SLV	-25220.00	29258.50	327368.00	109157.00	3.73
1	T	22	SLV	-25220.00	29258.50	327368.00	109157.00	3.73
1	T	25	SLV	-63927.40	76571.70	305940.00	109157.00	1.43
1	T	25	SLV	-63927.40	76571.70	305940.00	109157.00	1.43
1	T	25	SLV	58681.40	76571.70	305940.00	109157.00	1.43
1	T	25	SLV	58681.40	76571.70	305940.00	109157.00	1.43
1	T	25	SLV	-63927.40	76571.70	365566.00	109157.00	1.43
1	T	25	SLV	-63927.40	76571.70	365566.00	109157.00	1.43
1	T	25	SLV	58681.40	76571.70	365566.00	109157.00	1.43
1	T	25	SLV	58681.40	76571.70	365566.00	109157.00	1.43
1	T	28	SLV	-62205.20	75159.80	306998.00	109157.00	1.45
1	T	28	SLV	-62205.20	75159.80	306998.00	109157.00	1.45
1	T	28	SLV	56959.20	75159.80	306998.00	109157.00	1.45
1	T	28	SLV	56959.20	75159.80	306998.00	109157.00	1.45
1	T	28	SLV	-62205.20	75159.80	361827.00	109157.00	1.45
1	T	28	SLV	-62205.20	75159.80	361827.00	109157.00	1.45
1	T	28	SLV	56959.20	75159.80	361827.00	109157.00	1.45
1	T	28	SLV	56959.20	75159.80	361827.00	109157.00	1.45
1	T	31	SLV	-23265.80	26131.50	321290.00	109157.00	4.18
1	T	31	SLV	-23265.80	26131.50	321290.00	109157.00	4.18
1	T	31	SLV	18019.80	26131.50	321290.00	109157.00	4.18
1	T	31	SLV	18019.80	26131.50	321290.00	109157.00	4.18
1	T	31	SLV	-23265.80	26131.50	347535.00	109157.00	4.18
1	T	31	SLV	-23265.80	26131.50	347535.00	109157.00	4.18
1	T	31	SLV	18019.80	26131.50	347535.00	109157.00	4.18
1	T	31	SLV	18019.80	26131.50	347535.00	109157.00	4.18
1	T	34	SLV	13309.30	22227.20	340485.00	109157.00	4.91
1	T	34	SLV	13309.30	22227.20	340485.00	109157.00	4.91
1	T	34	SLV	-18555.30	22227.20	340485.00	109157.00	4.91
1	T	34	SLV	-18555.30	22227.20	340485.00	109157.00	4.91
1	T	34	SLV	13309.30	22227.20	328339.00	109157.00	4.91
1	T	34	SLV	13309.30	22227.20	328339.00	109157.00	4.91
1	T	34	SLV	-18555.30	22227.20	328339.00	109157.00	4.91
1	T	34	SLV	-18555.30	22227.20	328339.00	109157.00	4.91
1	T	37	SLV	-70592.10	83602.90	305940.00	109157.00	1.31
1	T	37	SLV	-70592.10	83602.90	305940.00	109157.00	1.31
1	T	37	SLV	52016.70	83602.90	305940.00	109157.00	1.31
1	T	37	SLV	52016.70	83602.90	305940.00	109157.00	1.31
1	T	37	SLV	-70592.10	83602.90	364595.00	109157.00	1.31
1	T	37	SLV	-70592.10	83602.90	364595.00	109157.00	1.31
1	T	37	SLV	52016.70	83602.90	364595.00	109157.00	1.31

1	T	37	SLV	52016.70	83602.90	364595.00	109157.00	1.31
1	T	40	SLV	-68869.90	82191.10	306026.00	109157.00	1.33
1	T	40	SLV	-68869.90	82191.10	306026.00	109157.00	1.33
1	T	40	SLV	50294.50	82191.10	306026.00	109157.00	1.33
1	T	40	SLV	50294.50	82191.10	306026.00	109157.00	1.33
1	T	40	SLV	-68869.90	82191.10	360855.00	109157.00	1.33
1	T	40	SLV	-68869.90	82191.10	360855.00	109157.00	1.33
1	T	40	SLV	50294.50	82191.10	360855.00	109157.00	1.33
1	T	40	SLV	50294.50	82191.10	360855.00	109157.00	1.33
1	T	43	SLV	-29930.50	33162.80	320318.00	109157.00	3.29
1	T	43	SLV	-29930.50	33162.80	320318.00	109157.00	3.29
1	T	43	SLV	11355.00	33162.80	320318.00	109157.00	3.29
1	T	43	SLV	11355.00	33162.80	320318.00	109157.00	3.29
1	T	43	SLV	-29930.50	33162.80	346563.00	109157.00	3.29
1	T	43	SLV	-29930.50	33162.80	346563.00	109157.00	3.29
1	T	43	SLV	11355.00	33162.80	346563.00	109157.00	3.29
1	T	43	SLV	11355.00	33162.80	346563.00	109157.00	3.29
1	T	46	SLV	6644.57	29258.50	339514.00	109157.00	3.73
1	T	46	SLV	6644.57	29258.50	339514.00	109157.00	3.73
1	T	46	SLV	-25220.00	29258.50	339514.00	109157.00	3.73
1	T	46	SLV	-25220.00	29258.50	339514.00	109157.00	3.73
1	T	46	SLV	6644.57	29258.50	327368.00	109157.00	3.73
1	T	46	SLV	6644.57	29258.50	327368.00	109157.00	3.73
1	T	46	SLV	-25220.00	29258.50	327368.00	109157.00	3.73
1	T	46	SLV	-25220.00	29258.50	327368.00	109157.00	3.73
1	P	2	SLD	39437.70	65438.30	465525.00	125531.00	1.92
1	P	2	SLD	39437.70	65438.30	465525.00	125531.00	1.92
1	P	2	SLD	-46673.30	65438.30	465525.00	125531.00	1.92
1	P	2	SLD	-46673.30	65438.30	465525.00	125531.00	1.92
1	P	2	SLD	39437.70	65438.30	508949.00	125531.00	1.92
1	P	2	SLD	39437.70	65438.30	508949.00	125531.00	1.92
1	P	2	SLD	-46673.30	65438.30	508949.00	125531.00	1.92
1	P	2	SLD	-46673.30	65438.30	508949.00	125531.00	1.92
1	P	5	SLD	38353.80	64289.90	467516.00	125531.00	1.95
1	P	5	SLD	38353.80	64289.90	467516.00	125531.00	1.95
1	P	5	SLD	-45589.40	64289.90	467516.00	125531.00	1.95
1	P	5	SLD	-45589.40	64289.90	467516.00	125531.00	1.95
1	P	5	SLD	38353.80	64289.90	506958.00	125531.00	1.95
1	P	5	SLD	38353.80	64289.90	506958.00	125531.00	1.95
1	P	5	SLD	-45589.40	64289.90	506958.00	125531.00	1.95
1	P	5	SLD	-45589.40	64289.90	506958.00	125531.00	1.95
1	P	8	SLD	10833.90	22312.80	478276.00	125531.00	5.63
1	P	8	SLD	10833.90	22312.80	478276.00	125531.00	5.63
1	P	8	SLD	-18069.50	22312.80	478276.00	125531.00	5.63
1	P	8	SLD	-18069.50	22312.80	478276.00	125531.00	5.63
1	P	8	SLD	10833.90	22312.80	496198.00	125531.00	5.63
1	P	8	SLD	10833.90	22312.80	496198.00	125531.00	5.63
1	P	8	SLD	-18069.50	22312.80	496198.00	125531.00	5.63
1	P	8	SLD	-18069.50	22312.80	496198.00	125531.00	5.63
1	P	11	SLD	-14767.60	18750.80	491197.00	125531.00	6.69
1	P	11	SLD	-14767.60	18750.80	491197.00	125531.00	6.69
1	P	11	SLD	7531.92	18750.80	491197.00	125531.00	6.69
1	P	11	SLD	7531.92	18750.80	491197.00	125531.00	6.69
1	P	11	SLD	-14767.60	18750.80	483278.00	125531.00	6.69
1	P	11	SLD	-14767.60	18750.80	483278.00	125531.00	6.69
1	P	11	SLD	7531.92	18750.80	483278.00	125531.00	6.69
1	P	11	SLD	7531.92	18750.80	483278.00	125531.00	6.69
1	P	14	SLD	34762.20	73714.00	464844.00	125531.00	1.70
1	P	14	SLD	34762.20	73714.00	464844.00	125531.00	1.70
1	P	14	SLD	-51348.80	73714.00	464844.00	125531.00	1.70
1	P	14	SLD	-51348.80	73714.00	464844.00	125531.00	1.70
1	P	14	SLD	34762.20	73714.00	508267.00	125531.00	1.70
1	P	14	SLD	34762.20	73714.00	508267.00	125531.00	1.70
1	P	14	SLD	-51348.80	73714.00	508267.00	125531.00	1.70
1	P	14	SLD	-51348.80	73714.00	508267.00	125531.00	1.70
1	P	17	SLD	33678.40	72565.70	466834.00	125531.00	1.73
1	P	17	SLD	33678.40	72565.70	466834.00	125531.00	1.73
1	P	17	SLD	-50264.90	72565.70	466834.00	125531.00	1.73
1	P	17	SLD	-50264.90	72565.70	466834.00	125531.00	1.73
1	P	17	SLD	33678.40	72565.70	506276.00	125531.00	1.73
1	P	17	SLD	33678.40	72565.70	506276.00	125531.00	1.73
1	P	17	SLD	-50264.90	72565.70	506276.00	125531.00	1.73
1	P	17	SLD	-50264.90	72565.70	506276.00	125531.00	1.73
1	P	20	SLD	6158.43	30588.60	477595.00	125531.00	4.10
1	P	20	SLD	6158.43	30588.60	477595.00	125531.00	4.10
1	P	20	SLD	-22744.90	30588.60	477595.00	125531.00	4.10
1	P	20	SLD	-22744.90	30588.60	477595.00	125531.00	4.10
1	P	20	SLD	6158.43	30588.60	495516.00	125531.00	4.10
1	P	20	SLD	6158.43	30588.60	495516.00	125531.00	4.10
1	P	20	SLD	-22744.90	30588.60	495516.00	125531.00	4.10
1	P	20	SLD	-22744.90	30588.60	495516.00	125531.00	4.10
1	P	23	SLD	-19443.00	27026.50	490515.00	125531.00	4.64

1	P	23	SLD	-19443.00	27026.50	490515.00	125531.00	4.64
1	P	23	SLD	2856.48	27026.50	490515.00	125531.00	4.64
1	P	23	SLD	2856.48	27026.50	490515.00	125531.00	4.64
1	P	23	SLD	-19443.00	27026.50	482596.00	125531.00	4.64
1	P	23	SLD	-19443.00	27026.50	482596.00	125531.00	4.64
1	P	23	SLD	2856.48	27026.50	482596.00	125531.00	4.64
1	P	23	SLD	2856.48	27026.50	482596.00	125531.00	4.64
1	P	26	SLD	39437.70	65438.30	465525.00	125531.00	1.92
1	P	26	SLD	39437.70	65438.30	465525.00	125531.00	1.92
1	P	26	SLD	-46673.30	65438.30	465525.00	125531.00	1.92
1	P	26	SLD	-46673.30	65438.30	465525.00	125531.00	1.92
1	P	26	SLD	39437.70	65438.30	508949.00	125531.00	1.92
1	P	26	SLD	39437.70	65438.30	508949.00	125531.00	1.92
1	P	26	SLD	-46673.30	65438.30	508949.00	125531.00	1.92
1	P	26	SLD	-46673.30	65438.30	508949.00	125531.00	1.92
1	P	29	SLD	38353.80	64289.90	467516.00	125531.00	1.95
1	P	29	SLD	38353.80	64289.90	467516.00	125531.00	1.95
1	P	29	SLD	-45589.40	64289.90	467516.00	125531.00	1.95
1	P	29	SLD	-45589.40	64289.90	467516.00	125531.00	1.95
1	P	29	SLD	38353.80	64289.90	506958.00	125531.00	1.95
1	P	29	SLD	38353.80	64289.90	506958.00	125531.00	1.95
1	P	29	SLD	-45589.40	64289.90	506958.00	125531.00	1.95
1	P	29	SLD	-45589.40	64289.90	506958.00	125531.00	1.95
1	P	32	SLD	10833.90	22312.80	478276.00	125531.00	5.63
1	P	32	SLD	10833.90	22312.80	478276.00	125531.00	5.63
1	P	32	SLD	-18069.50	22312.80	478276.00	125531.00	5.63
1	P	32	SLD	-18069.50	22312.80	478276.00	125531.00	5.63
1	P	32	SLD	10833.90	22312.80	496198.00	125531.00	5.63
1	P	32	SLD	10833.90	22312.80	496198.00	125531.00	5.63
1	P	32	SLD	-18069.50	22312.80	496198.00	125531.00	5.63
1	P	32	SLD	-18069.50	22312.80	496198.00	125531.00	5.63
1	P	35	SLD	-14767.60	18750.80	491197.00	125531.00	6.69
1	P	35	SLD	-14767.60	18750.80	491197.00	125531.00	6.69
1	P	35	SLD	7531.92	18750.80	491197.00	125531.00	6.69
1	P	35	SLD	7531.92	18750.80	491197.00	125531.00	6.69
1	P	35	SLD	-14767.60	18750.80	483278.00	125531.00	6.69
1	P	35	SLD	-14767.60	18750.80	483278.00	125531.00	6.69
1	P	35	SLD	7531.92	18750.80	483278.00	125531.00	6.69
1	P	35	SLD	7531.92	18750.80	483278.00	125531.00	6.69
1	P	38	SLD	34762.20	73714.00	464844.00	125531.00	1.70
1	P	38	SLD	34762.20	73714.00	464844.00	125531.00	1.70
1	P	38	SLD	-51348.80	73714.00	464844.00	125531.00	1.70
1	P	38	SLD	-51348.80	73714.00	464844.00	125531.00	1.70
1	P	38	SLD	34762.20	73714.00	508267.00	125531.00	1.70
1	P	38	SLD	34762.20	73714.00	508267.00	125531.00	1.70
1	P	38	SLD	-51348.80	73714.00	508267.00	125531.00	1.70
1	P	38	SLD	-51348.80	73714.00	508267.00	125531.00	1.70
1	P	41	SLD	33678.40	72565.70	466834.00	125531.00	1.73
1	P	41	SLD	33678.40	72565.70	466834.00	125531.00	1.73
1	P	41	SLD	-50264.90	72565.70	466834.00	125531.00	1.73
1	P	41	SLD	-50264.90	72565.70	466834.00	125531.00	1.73
1	P	41	SLD	33678.40	72565.70	506276.00	125531.00	1.73
1	P	41	SLD	33678.40	72565.70	506276.00	125531.00	1.73
1	P	41	SLD	-50264.90	72565.70	506276.00	125531.00	1.73
1	P	41	SLD	-50264.90	72565.70	506276.00	125531.00	1.73
1	P	44	SLD	6158.43	30588.60	477595.00	125531.00	4.10
1	P	44	SLD	6158.43	30588.60	477595.00	125531.00	4.10
1	P	44	SLD	-22744.90	30588.60	477595.00	125531.00	4.10
1	P	44	SLD	-22744.90	30588.60	477595.00	125531.00	4.10
1	P	44	SLD	6158.43	30588.60	495516.00	125531.00	4.10
1	P	44	SLD	6158.43	30588.60	495516.00	125531.00	4.10
1	P	44	SLD	-22744.90	30588.60	495516.00	125531.00	4.10
1	P	44	SLD	-22744.90	30588.60	495516.00	125531.00	4.10
1	P	47	SLD	-19443.00	27026.50	490515.00	125531.00	4.64
1	P	47	SLD	-19443.00	27026.50	490515.00	125531.00	4.64
1	P	47	SLD	2856.48	27026.50	490515.00	125531.00	4.64
1	P	47	SLD	2856.48	27026.50	490515.00	125531.00	4.64
1	P	47	SLD	-19443.00	27026.50	482596.00	125531.00	4.64
1	P	47	SLD	-19443.00	27026.50	482596.00	125531.00	4.64
1	P	47	SLD	2856.48	27026.50	482596.00	125531.00	4.64
1	P	47	SLD	2856.48	27026.50	482596.00	125531.00	4.64
1	T	2	SLD	-46673.30	54132.90	465525.00	125531.00	2.32
1	T	2	SLD	-46673.30	54132.90	465525.00	125531.00	2.32
1	T	2	SLD	39437.70	54132.90	465525.00	125531.00	2.32
1	T	2	SLD	39437.70	54132.90	465525.00	125531.00	2.32
1	T	2	SLD	-46673.30	54132.90	508949.00	125531.00	2.32
1	T	2	SLD	-46673.30	54132.90	508949.00	125531.00	2.32
1	T	2	SLD	39437.70	54132.90	508949.00	125531.00	2.32
1	T	2	SLD	39437.70	54132.90	508949.00	125531.00	2.32
1	T	5	SLD	-45589.40	53236.00	467516.00	125531.00	2.36
1	T	5	SLD	-45589.40	53236.00	467516.00	125531.00	2.36
1	T	5	SLD	38353.80	53236.00	467516.00	125531.00	2.36

1	T	5	SLD	38353.80	53236.00	467516.00	125531.00	2.36
1	T	5	SLD	-45589.40	53236.00	506958.00	125531.00	2.36
1	T	5	SLD	-45589.40	53236.00	506958.00	125531.00	2.36
1	T	5	SLD	38353.80	53236.00	506958.00	125531.00	2.36
1	T	5	SLD	38353.80	53236.00	506958.00	125531.00	2.36
1	T	8	SLD	-18069.50	18656.70	478276.00	125531.00	6.73
1	T	8	SLD	-18069.50	18656.70	478276.00	125531.00	6.73
1	T	8	SLD	10833.90	18656.70	478276.00	125531.00	6.73
1	T	8	SLD	10833.90	18656.70	478276.00	125531.00	6.73
1	T	8	SLD	-18069.50	18656.70	496198.00	125531.00	6.73
1	T	8	SLD	-18069.50	18656.70	496198.00	125531.00	6.73
1	T	8	SLD	10833.90	18656.70	496198.00	125531.00	6.73
1	T	8	SLD	10833.90	18656.70	496198.00	125531.00	6.73
1	T	11	SLD	7531.92	15909.20	491197.00	125531.00	7.89
1	T	11	SLD	7531.92	15909.20	491197.00	125531.00	7.89
1	T	11	SLD	-14767.60	15909.20	491197.00	125531.00	7.89
1	T	11	SLD	-14767.60	15909.20	491197.00	125531.00	7.89
1	T	11	SLD	7531.92	15909.20	483278.00	125531.00	7.89
1	T	11	SLD	7531.92	15909.20	483278.00	125531.00	7.89
1	T	11	SLD	-14767.60	15909.20	483278.00	125531.00	7.89
1	T	11	SLD	-14767.60	15909.20	483278.00	125531.00	7.89
1	T	14	SLD	-51348.80	60121.50	464844.00	125531.00	2.09
1	T	14	SLD	-51348.80	60121.50	464844.00	125531.00	2.09
1	T	14	SLD	34762.20	60121.50	464844.00	125531.00	2.09
1	T	14	SLD	34762.20	60121.50	464844.00	125531.00	2.09
1	T	14	SLD	-51348.80	60121.50	508267.00	125531.00	2.09
1	T	14	SLD	-51348.80	60121.50	508267.00	125531.00	2.09
1	T	14	SLD	34762.20	60121.50	508267.00	125531.00	2.09
1	T	14	SLD	34762.20	60121.50	508267.00	125531.00	2.09
1	T	17	SLD	-50264.90	59224.60	466834.00	125531.00	2.12
1	T	17	SLD	-50264.90	59224.60	466834.00	125531.00	2.12
1	T	17	SLD	33678.40	59224.60	466834.00	125531.00	2.12
1	T	17	SLD	33678.40	59224.60	466834.00	125531.00	2.12
1	T	17	SLD	-50264.90	59224.60	506276.00	125531.00	2.12
1	T	17	SLD	-50264.90	59224.60	506276.00	125531.00	2.12
1	T	17	SLD	33678.40	59224.60	506276.00	125531.00	2.12
1	T	17	SLD	33678.40	59224.60	506276.00	125531.00	2.12
1	T	20	SLD	-22744.90	24645.20	477595.00	125531.00	5.09
1	T	20	SLD	-22744.90	24645.20	477595.00	125531.00	5.09
1	T	20	SLD	6158.43	24645.20	477595.00	125531.00	5.09
1	T	20	SLD	6158.43	24645.20	477595.00	125531.00	5.09
1	T	20	SLD	-22744.90	24645.20	495516.00	125531.00	5.09
1	T	20	SLD	-22744.90	24645.20	495516.00	125531.00	5.09
1	T	20	SLD	6158.43	24645.20	495516.00	125531.00	5.09
1	T	20	SLD	6158.43	24645.20	495516.00	125531.00	5.09
1	T	23	SLD	2856.48	21897.70	490515.00	125531.00	5.73
1	T	23	SLD	2856.48	21897.70	490515.00	125531.00	5.73
1	T	23	SLD	-19443.00	21897.70	490515.00	125531.00	5.73
1	T	23	SLD	-19443.00	21897.70	490515.00	125531.00	5.73
1	T	23	SLD	2856.48	21897.70	482596.00	125531.00	5.73
1	T	23	SLD	2856.48	21897.70	482596.00	125531.00	5.73
1	T	23	SLD	-19443.00	21897.70	482596.00	125531.00	5.73
1	T	23	SLD	-19443.00	21897.70	482596.00	125531.00	5.73
1	T	26	SLD	-46673.30	54132.90	465525.00	125531.00	2.32
1	T	26	SLD	-46673.30	54132.90	465525.00	125531.00	2.32
1	T	26	SLD	39437.70	54132.90	465525.00	125531.00	2.32
1	T	26	SLD	39437.70	54132.90	465525.00	125531.00	2.32
1	T	26	SLD	-46673.30	54132.90	508949.00	125531.00	2.32
1	T	26	SLD	-46673.30	54132.90	508949.00	125531.00	2.32
1	T	26	SLD	39437.70	54132.90	508949.00	125531.00	2.32
1	T	26	SLD	39437.70	54132.90	508949.00	125531.00	2.32
1	T	29	SLD	-45589.40	53236.00	467516.00	125531.00	2.36
1	T	29	SLD	-45589.40	53236.00	467516.00	125531.00	2.36
1	T	29	SLD	38353.80	53236.00	467516.00	125531.00	2.36
1	T	29	SLD	38353.80	53236.00	467516.00	125531.00	2.36
1	T	29	SLD	-45589.40	53236.00	506958.00	125531.00	2.36
1	T	29	SLD	-45589.40	53236.00	506958.00	125531.00	2.36
1	T	29	SLD	38353.80	53236.00	506958.00	125531.00	2.36
1	T	29	SLD	38353.80	53236.00	506958.00	125531.00	2.36
1	T	32	SLD	-18069.50	18656.70	478276.00	125531.00	6.73
1	T	32	SLD	-18069.50	18656.70	478276.00	125531.00	6.73
1	T	32	SLD	10833.90	18656.70	478276.00	125531.00	6.73
1	T	32	SLD	10833.90	18656.70	478276.00	125531.00	6.73
1	T	32	SLD	-18069.50	18656.70	496198.00	125531.00	6.73
1	T	32	SLD	-18069.50	18656.70	496198.00	125531.00	6.73
1	T	32	SLD	10833.90	18656.70	496198.00	125531.00	6.73
1	T	32	SLD	10833.90	18656.70	496198.00	125531.00	6.73
1	T	35	SLD	7531.92	15909.20	491197.00	125531.00	7.89
1	T	35	SLD	7531.92	15909.20	491197.00	125531.00	7.89
1	T	35	SLD	-14767.60	15909.20	491197.00	125531.00	7.89
1	T	35	SLD	-14767.60	15909.20	491197.00	125531.00	7.89
1	T	35	SLD	7531.92	15909.20	483278.00	125531.00	7.89

1	T	35	SLD	7531.92	15909.20	483278.00	125531.00	7.89
1	T	35	SLD	-14767.60	15909.20	483278.00	125531.00	7.89
1	T	35	SLD	-14767.60	15909.20	483278.00	125531.00	7.89
1	T	38	SLD	-51348.80	60121.50	464844.00	125531.00	2.09
1	T	38	SLD	-51348.80	60121.50	464844.00	125531.00	2.09
1	T	38	SLD	34762.20	60121.50	464844.00	125531.00	2.09
1	T	38	SLD	34762.20	60121.50	464844.00	125531.00	2.09
1	T	38	SLD	-51348.80	60121.50	508267.00	125531.00	2.09
1	T	38	SLD	-51348.80	60121.50	508267.00	125531.00	2.09
1	T	38	SLD	34762.20	60121.50	508267.00	125531.00	2.09
1	T	38	SLD	34762.20	60121.50	508267.00	125531.00	2.09
1	T	41	SLD	-50264.90	59224.60	466834.00	125531.00	2.12
1	T	41	SLD	-50264.90	59224.60	466834.00	125531.00	2.12
1	T	41	SLD	33678.40	59224.60	466834.00	125531.00	2.12
1	T	41	SLD	33678.40	59224.60	466834.00	125531.00	2.12
1	T	41	SLD	-50264.90	59224.60	506276.00	125531.00	2.12
1	T	41	SLD	-50264.90	59224.60	506276.00	125531.00	2.12
1	T	41	SLD	33678.40	59224.60	506276.00	125531.00	2.12
1	T	41	SLD	33678.40	59224.60	506276.00	125531.00	2.12
1	T	44	SLD	-22744.90	24645.20	477595.00	125531.00	5.09
1	T	44	SLD	-22744.90	24645.20	477595.00	125531.00	5.09
1	T	44	SLD	6158.43	24645.20	477595.00	125531.00	5.09
1	T	44	SLD	6158.43	24645.20	477595.00	125531.00	5.09
1	T	44	SLD	-22744.90	24645.20	495516.00	125531.00	5.09
1	T	44	SLD	-22744.90	24645.20	495516.00	125531.00	5.09
1	T	44	SLD	6158.43	24645.20	495516.00	125531.00	5.09
1	T	44	SLD	6158.43	24645.20	495516.00	125531.00	5.09
1	T	47	SLD	2856.48	21897.70	490515.00	125531.00	5.73
1	T	47	SLD	2856.48	21897.70	490515.00	125531.00	5.73
1	T	47	SLD	-19443.00	21897.70	490515.00	125531.00	5.73
1	T	47	SLD	-19443.00	21897.70	490515.00	125531.00	5.73
1	T	47	SLD	2856.48	21897.70	482596.00	125531.00	5.73
1	T	47	SLD	2856.48	21897.70	482596.00	125531.00	5.73
1	T	47	SLD	-19443.00	21897.70	482596.00	125531.00	5.73
1	T	47	SLD	-19443.00	21897.70	482596.00	125531.00	5.73

Nucleo 603 Nodi 561 532

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
1	P	49	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
1	P	50	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
1	P	50	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
1	P	51	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
1	P	51	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
1	P	52	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
1	P	52	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
1	P	53	SLU	-180735.00	-180735.00	0.00	0.00	5609.26	-180735.00	77430.70	-0.00	13.804
1	P	53	SLU	-180735.00	-180735.00	-16708.30	-16708.30	0.00	-180735.00	-0.00	-388464.00	23.250
1	P	54	SLU	-180735.00	-180735.00	0.00	0.00	5609.26	-180735.00	77430.70	-0.00	13.804
1	P	54	SLU	-180735.00	-180735.00	-16708.30	-16708.30	0.00	-180735.00	-0.00	-388464.00	23.250
1	P	55	SLU	-180735.00	-180735.00	0.00	0.00	5609.26	-180735.00	77430.70	-0.00	13.804
1	P	55	SLU	-180735.00	-180735.00	-16708.30	-16708.30	0.00	-180735.00	-0.00	-388464.00	23.250
1	P	56	SLU	-180735.00	-180735.00	0.00	0.00	5609.26	-180735.00	77430.70	-0.00	13.804
1	P	56	SLU	-180735.00	-180735.00	-16708.30	-16708.30	0.00	-180735.00	-0.00	-388464.00	23.250
1	P	57	SLU	-179081.00	-179081.00	0.00	0.00	5609.37	-179081.00	77197.70	-0.01	13.762
1	P	57	SLU	-179081.00	-179081.00	-16701.90	-16701.90	0.00	-179081.00	-0.00	-387658.00	23.210
1	P	58	SLU	-179081.00	-179081.00	0.00	0.00	5609.37	-179081.00	77197.70	-0.01	13.762
1	P	58	SLU	-179081.00	-179081.00	-16701.90	-16701.90	0.00	-179081.00	-0.00	-387658.00	23.210
1	P	59	SLU	-179081.00	-179081.00	0.00	0.00	5609.37	-179081.00	77197.70	-0.01	13.762
1	P	59	SLU	-179081.00	-179081.00	-16701.90	-16701.90	0.00	-179081.00	-0.00	-387658.00	23.210
1	P	60	SLU	-179081.00	-179081.00	0.00	0.00	5609.37	-179081.00	77197.70	-0.01	13.762
1	P	60	SLU	-179081.00	-179081.00	-16701.90	-16701.90	0.00	-179081.00	-0.00	-387658.00	23.210
1	P	61	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
1	P	61	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
1	P	62	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
1	P	62	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
1	P	63	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
1	P	63	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
1	P	64	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
1	P	64	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
1	P	65	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
1	P	65	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
1	P	66	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
1	P	66	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
1	P	67	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
1	P	67	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213
1	P	68	SLU	-179082.00	-179082.00	0.00	0.00	5608.65	-179082.00	77197.90	-0.01	13.764
1	P	68	SLU	-179082.00	-179082.00	-16700.30	-16700.30	0.00	-179082.00	-0.00	-387659.00	23.213

1	P	69	SLU	-188054.00	-188054.00	0.00	0.00	6118.73	-188054.00	78461.70	-0.00	12.823
1	P	69	SLU	-188054.00	-188054.00	-18213.40	-18213.40	0.00	-188054.00	-0.00	-392019.00	21.524
1	P	70	SLU	-188054.00	-188054.00	0.00	0.00	6118.73	-188054.00	78461.70	-0.00	12.823
1	P	70	SLU	-188054.00	-188054.00	-18213.40	-18213.40	0.00	-188054.00	-0.00	-392019.00	21.524
1	P	71	SLU	-188054.00	-188054.00	0.00	0.00	6118.73	-188054.00	78461.70	-0.00	12.823
1	P	71	SLU	-188054.00	-188054.00	-18213.40	-18213.40	0.00	-188054.00	-0.00	-392019.00	21.524
1	P	72	SLU	-188054.00	-188054.00	0.00	0.00	6118.73	-188054.00	78461.70	-0.00	12.823
1	P	72	SLU	-188054.00	-188054.00	-18213.40	-18213.40	0.00	-188054.00	-0.00	-392019.00	21.524
1	P	1	SLV	16197.20	16197.20	0.00	0.00	6608.75	16197.40	48395.80	-0.00	7.323
1	P	1	SLV	16197.20	16197.20	0.00	0.00	941.42	16197.40	48395.80	-0.00	51.407
1	P	1	SLV	-264323.00	-264323.00	0.00	0.00	6608.75	-264323.00	88722.40	-0.00	13.425
1	P	1	SLV	-264323.00	-264323.00	0.00	0.00	941.42	-264323.00	88722.40	-0.00	94.259
1	P	1	SLV	16197.20	16197.20	111561.00	148295.00	0.00	16197.30	-0.00	265673.00	1.792
1	P	1	SLV	16197.20	16197.20	111561.00	186525.00	0.00	16197.30	-0.00	265673.00	1.424
1	P	1	SLV	16197.20	16197.20	-145384.00	-148295.00	0.00	16197.20	0.00	-265673.00	1.792
1	P	1	SLV	16197.20	16197.20	-145384.00	-186525.00	0.00	16197.20	0.00	-265673.00	1.424
1	P	1	SLV	-264323.00	-264323.00	111561.00	148295.00	0.00	-264323.00	0.00	427391.00	2.882
1	P	1	SLV	-264323.00	-264323.00	111561.00	186525.00	0.00	-264323.00	0.00	427391.00	2.291
1	P	1	SLV	-264323.00	-264323.00	-145384.00	-148295.00	0.00	-264323.00	-0.00	-427391.00	2.882
1	P	1	SLV	-264323.00	-264323.00	-145384.00	-186525.00	0.00	-264323.00	-0.00	-427391.00	2.291
1	P	4	SLV	-914.63	-914.63	0.00	0.00	1879.59	-914.69	51007.40	-0.00	27.138
1	P	4	SLV	-914.63	-914.63	0.00	0.00	5670.58	-914.69	51007.40	-0.00	8.995
1	P	4	SLV	-247211.00	-247211.00	0.00	0.00	1879.59	-247211.00	86523.90	-0.00	46.037
1	P	4	SLV	-247211.00	-247211.00	0.00	0.00	5670.58	-247211.00	86523.90	-0.00	15.259
1	P	4	SLV	-914.63	-914.63	108291.00	145240.00	0.00	-914.66	-0.00	278057.00	1.914
1	P	4	SLV	-914.63	-914.63	108291.00	183470.00	0.00	-914.66	-0.00	278057.00	1.516
1	P	4	SLV	-914.63	-914.63	-142115.00	-145240.00	0.00	-914.66	0.00	-278057.00	1.914
1	P	4	SLV	-914.63	-914.63	-142115.00	-183470.00	0.00	-914.66	0.00	-278057.00	1.516
1	P	4	SLV	-247211.00	-247211.00	108291.00	145240.00	0.00	-247211.00	0.00	419753.00	2.890
1	P	4	SLV	-247211.00	-247211.00	108291.00	183470.00	0.00	-247211.00	0.00	419753.00	2.288
1	P	4	SLV	-247211.00	-247211.00	-142115.00	-145240.00	0.00	-247211.00	-0.00	-419753.00	2.890
1	P	4	SLV	-247211.00	-247211.00	-142115.00	-183470.00	0.00	-247211.00	-0.00	-419753.00	2.288
1	P	7	SLV	-64595.20	-64595.20	0.00	0.00	11750.60	-64595.30	60571.00	-0.00	5.155
1	P	7	SLV	-64595.20	-64595.20	0.00	0.00	-4200.44	-64595.30	-60571.00	-0.03	14.420
1	P	7	SLV	-183530.00	-183530.00	0.00	0.00	11750.60	-183530.00	77824.40	-0.00	6.623
1	P	7	SLV	-183530.00	-183530.00	0.00	0.00	-4200.44	-183530.00	-77824.40	-0.02	18.527
1	P	7	SLV	-64595.20	-64595.20	25816.40	35365.30	0.00	-64595.30	0.00	321674.00	9.096
1	P	7	SLV	-64595.20	-64595.20	25816.40	73595.10	0.00	-64595.30	0.00	321674.00	4.371
1	P	7	SLV	-64595.20	-64595.20	-59640.10	-59640.10	0.00	-64595.20	-0.00	-321674.00	5.394
1	P	7	SLV	-64595.20	-64595.20	-59640.10	-73595.10	0.00	-64595.20	-0.00	-321674.00	4.371
1	P	7	SLV	-183530.00	-183530.00	25816.40	35365.30	0.00	-183530.00	0.00	389824.00	11.023
1	P	7	SLV	-183530.00	-183530.00	25816.40	73595.10	0.00	-183530.00	0.00	389824.00	5.297
1	P	7	SLV	-183530.00	-183530.00	-59640.10	-59640.10	0.00	-183530.00	-0.00	-389824.00	6.536
1	P	7	SLV	-183530.00	-183530.00	-59640.10	-73595.10	0.00	-183530.00	-0.00	-389824.00	5.297
1	P	10	SLV	-150958.00	-150958.00	0.00	0.00	11428.80	-150986.00	73244.30	-0.00	6.409
1	P	10	SLV	-150958.00	-150958.00	0.00	0.00	-3878.59	-150986.00	-73244.30	-0.02	18.884
1	P	10	SLV	-97167.60	-97167.60	0.00	0.00	11428.80	-97168.10	65408.50	-0.00	5.723
1	P	10	SLV	-97167.60	-97167.60	0.00	0.00	-3878.59	-97168.10	-65408.40	-0.03	16.864
1	P	10	SLV	-150958.00	-150958.00	-50948.10	-50948.10	0.00	-150958.00	-0.00	-373335.00	7.328
1	P	10	SLV	-150958.00	-150958.00	-50948.10	-64487.60	0.00	-150958.00	-0.00	-373335.00	5.789
1	P	10	SLV	-150958.00	-150958.00	17124.40	26257.80	0.00	-150958.00	-0.00	373335.00	14.218
1	P	10	SLV	-150958.00	-150958.00	17124.40	64487.60	0.00	-150958.00	-0.00	373335.00	5.789
1	P	10	SLV	-97167.60	-97167.60	-50948.10	-50948.10	0.00	-97167.60	-0.00	-341724.00	6.707
1	P	10	SLV	-97167.60	-97167.60	-50948.10	-64487.60	0.00	-97167.60	-0.00	-341724.00	5.299
1	P	10	SLV	-97167.60	-97167.60	17124.40	26257.80	0.00	-97167.60	-0.00	341724.00	13.014
1	P	10	SLV	-97167.60	-97167.60	17124.40	64487.60	0.00	-97167.60	-0.00	341724.00	5.299
1	P	13	SLV	11474.20	11474.20	0.00	0.00	6802.39	11474.10	49119.30	-0.00	7.221
1	P	13	SLV	11474.20	11474.20	0.00	0.00	1135.06	11474.10	49119.30	-0.00	43.274
1	P	13	SLV	-269046.00	-269046.00	0.00	0.00	6802.39	-269046.00	89328.50	-0.00	13.132
1	P	13	SLV	-269046.00	-269046.00	0.00	0.00	1135.06	-269046.00	89328.50	-0.00	78.710
1	P	13	SLV	11474.20	11474.20	122237.00	168946.00	0.00	11475.50	-0.00	269103.00	1.593
1	P	13	SLV	11474.20	11474.20	122237.00	165874.00	0.00	11475.50	-0.00	269103.00	1.622
1	P	13	SLV	11474.20	11474.20	-134708.00	-168946.00	0.00	11475.50	0.00	-269103.00	1.593
1	P	13	SLV	11474.20	11474.20	-134708.00	-165874.00	0.00	11475.50	0.00	-269103.00	1.622
1	P	13	SLV	-269046.00	-269046.00	122237.00	168946.00	0.00	-269046.00	-0.00	429195.00	2.540
1	P	13	SLV	-269046.00	-269046.00	122237.00	165874.00	0.00	-269046.00	-0.00	429195.00	2.587
1	P	13	SLV	-269046.00	-269046.00	-134708.00	-168946.00	0.00	-269046.00	-0.00	-429195.00	2.540
1	P	13	SLV	-269046.00	-269046.00	-134708.00	-165874.00	0.00	-269046.00	-0.00	-429195.00	2.587
1	P	16	SLV	-5637.71	-5637.71	0.00	0.00	2073.23	-5637.77	51723.90	-0.00	24.948
1	P	16	SLV	-5637.71	-5637.71	0.00	0.00	5864.23	-5637.77	51723.90	-0.00	8.820
1	P	16	SLV	-251934.00	-251934.00	0.00	0.00	2073.23	-251934.00	87134.60	0.00	42.032
1	P	16	SLV	-251934.00	-251934.00	0.00	0.00	5864.23	-251934.00	87134.60	0.00	14.859
1	P	16	SLV	-5637.71	-5637.71	118968.00	165891.00	0.00	-5637.72	-0.00	281447.00	1.697
1	P	16	SLV	-5637.71	-5637.71	118968.00	162819.00	0.00	-5637.72	-0.00	281447.00	1.729
1	P	16	SLV	-5637.71	-5637.71	-131438.00	-165891.00	0.00	-5637.72	-0.00	-281447.00	1.697
1	P	16	SLV	-5637.71	-5637.71	-131438.00	-162819.00	0.00	-5637.72	-0.00	-281447.00	1.729
1	P	16	SLV	-251934.00	-251934.00	118968.00	165891.00	0.00	-251934.00	-0.00	421883.00	2.543
1	P	16	SLV	-251934.00	-251934.00	118968.00	162819.00	0.00	-251934.00	-0.00	421883.00	2.591
1	P	16	SLV	-251934.00	-251934.00	-131438.00	-165891.00	0.00	-251934.00	-0.00	-421883.00	2.543
1	P	16	SLV	-251934.00	-251934.00	-131438.00	-162819.00	0.00	-251934.00	-0.00	-421883.00	2.591
1	P	19	SLV	-69318.30	-69318.30	0.00	0.00	11944.30	-69318.40	61277.10	-0.00	5.130
1	P	19	SLV	-69318.30	-69318.30	0.00	0.00	-4006.80	-69318.40	-61277.10	-0.03	15.293

1	P	19	SLV	-188253.00	-188253.00	0.00	0.00	11944.30	-188253.00	78489.80	-0.00	6.571
1	P	19	SLV	-188253.00	-188253.00	0.00	0.00	-4006.80	-188253.00	-78489.80	-0.02	19.589
1	P	19	SLV	-69318.30	-69318.30	36493.10	56016.20	0.00	-69318.40	-0.00	324608.00	5.795
1	P	19	SLV	-69318.30	-69318.30	36493.10	52944.30	0.00	-69318.40	-0.00	324608.00	6.131
1	P	19	SLV	-69318.30	-69318.30	-48963.40	-56016.20	0.00	-69318.40	-0.00	-324608.00	5.795
1	P	19	SLV	-69318.30	-69318.30	-48963.40	-52944.30	0.00	-69318.40	-0.00	-324608.00	6.131
1	P	19	SLV	-188253.00	-188253.00	36493.10	56016.20	0.00	-188253.00	-0.00	392116.00	7.000
1	P	19	SLV	-188253.00	-188253.00	36493.10	52944.30	0.00	-188253.00	-0.00	392116.00	7.406
1	P	19	SLV	-188253.00	-188253.00	-48963.40	-56016.20	0.00	-188253.00	-0.00	-392116.00	7.000
1	P	19	SLV	-188253.00	-188253.00	-48963.40	-52944.30	0.00	-188253.00	-0.00	-392116.00	7.406
1	P	22	SLV	-155681.00	-155681.00	0.00	0.00	11622.40	-155685.00	73905.10	-0.00	6.359
1	P	22	SLV	-155681.00	-155681.00	0.00	0.00	-3684.94	-155685.00	-73905.10	-0.02	20.055
1	P	22	SLV	-101891.00	-101891.00	0.00	0.00	11622.40	-101891.00	66097.00	-0.00	5.687
1	P	22	SLV	-101891.00	-101891.00	0.00	0.00	-3684.94	-101891.00	-66097.00	-0.03	17.937
1	P	22	SLV	-155681.00	-155681.00	-40271.30	-46908.70	0.00	-155681.00	-0.00	-375984.00	8.015
1	P	22	SLV	-155681.00	-155681.00	-40271.30	-43836.80	0.00	-155681.00	-0.00	-375984.00	8.577
1	P	22	SLV	-155681.00	-155681.00	27801.10	46908.70	0.00	-155681.00	-0.00	375984.00	8.015
1	P	22	SLV	-155681.00	-155681.00	27801.10	43836.80	0.00	-155681.00	-0.00	375984.00	8.577
1	P	22	SLV	-101891.00	-101891.00	-40271.30	-46908.70	0.00	-101891.00	-0.00	-344592.00	7.346
1	P	22	SLV	-101891.00	-101891.00	-40271.30	-43836.80	0.00	-101891.00	-0.00	-344592.00	7.861
1	P	22	SLV	-101891.00	-101891.00	27801.10	46908.70	0.00	-101891.00	-0.00	344592.00	7.346
1	P	22	SLV	-101891.00	-101891.00	27801.10	43836.80	0.00	-101891.00	-0.00	344592.00	7.861
1	P	25	SLV	16197.20	16197.20	0.00	0.00	6608.75	16197.40	48395.80	-0.00	7.323
1	P	25	SLV	16197.20	16197.20	0.00	0.00	941.42	16197.40	48395.80	-0.00	51.407
1	P	25	SLV	-264323.00	-264323.00	0.00	0.00	6608.75	-264323.00	88722.40	-0.00	13.425
1	P	25	SLV	-264323.00	-264323.00	0.00	0.00	941.42	-264323.00	88722.40	-0.00	94.259
1	P	25	SLV	16197.20	16197.20	111561.00	148295.00	0.00	16197.30	-0.00	265673.00	1.792
1	P	25	SLV	16197.20	16197.20	111561.00	186525.00	0.00	16197.30	-0.00	265673.00	1.424
1	P	25	SLV	16197.20	16197.20	-145384.00	-148295.00	0.00	16197.20	0.00	-265673.00	1.792
1	P	25	SLV	16197.20	16197.20	-145384.00	-186525.00	0.00	16197.20	0.00	-265673.00	1.424
1	P	25	SLV	-264323.00	-264323.00	111561.00	148295.00	0.00	-264323.00	0.00	427391.00	2.882
1	P	25	SLV	-264323.00	-264323.00	111561.00	186525.00	0.00	-264323.00	0.00	427391.00	2.291
1	P	25	SLV	-264323.00	-264323.00	-145384.00	-148295.00	0.00	-264323.00	-0.00	-427391.00	2.882
1	P	25	SLV	-264323.00	-264323.00	-145384.00	-186525.00	0.00	-264323.00	-0.00	-427391.00	2.291
1	P	28	SLV	-914.63	-914.63	0.00	0.00	1879.59	-914.69	51007.40	-0.00	27.138
1	P	28	SLV	-914.63	-914.63	0.00	0.00	5670.58	-914.69	51007.40	-0.00	8.995
1	P	28	SLV	-247211.00	-247211.00	0.00	0.00	1879.59	-247211.00	86523.90	-0.00	46.037
1	P	28	SLV	-247211.00	-247211.00	0.00	0.00	5670.58	-247211.00	86523.90	-0.00	15.259
1	P	28	SLV	-914.63	-914.63	108291.00	145240.00	0.00	-914.66	-0.00	278057.00	1.914
1	P	28	SLV	-914.63	-914.63	108291.00	183470.00	0.00	-914.66	-0.00	278057.00	1.516
1	P	28	SLV	-914.63	-914.63	-142115.00	-145240.00	0.00	-914.66	0.00	-278057.00	1.914
1	P	28	SLV	-914.63	-914.63	-142115.00	-183470.00	0.00	-914.66	0.00	-278057.00	1.516
1	P	28	SLV	-247211.00	-247211.00	108291.00	145240.00	0.00	-247211.00	0.00	419753.00	2.890
1	P	28	SLV	-247211.00	-247211.00	108291.00	183470.00	0.00	-247211.00	0.00	419753.00	2.288
1	P	28	SLV	-247211.00	-247211.00	-142115.00	-145240.00	0.00	-247211.00	-0.00	-419753.00	2.890
1	P	28	SLV	-247211.00	-247211.00	-142115.00	-183470.00	0.00	-247211.00	-0.00	-419753.00	2.288
1	P	31	SLV	-64595.20	-64595.20	0.00	0.00	11750.60	-64595.30	60571.00	-0.00	5.155
1	P	31	SLV	-64595.20	-64595.20	0.00	0.00	-4200.44	-64595.30	-60571.00	-0.03	14.420
1	P	31	SLV	-183530.00	-183530.00	0.00	0.00	11750.60	-183530.00	77824.40	-0.00	6.623
1	P	31	SLV	-183530.00	-183530.00	0.00	0.00	-4200.44	-183530.00	-77824.40	-0.02	18.527
1	P	31	SLV	-64595.20	-64595.20	25816.40	35365.30	0.00	-64595.30	0.00	321674.00	9.096
1	P	31	SLV	-64595.20	-64595.20	25816.40	73595.10	0.00	-64595.30	0.00	321674.00	4.371
1	P	31	SLV	-64595.20	-64595.20	-59640.10	-59640.10	0.00	-64595.20	-0.00	-321674.00	5.394
1	P	31	SLV	-64595.20	-64595.20	-59640.10	-73595.10	0.00	-64595.20	-0.00	-321674.00	4.371
1	P	31	SLV	-183530.00	-183530.00	25816.40	35365.30	0.00	-183530.00	0.00	389824.00	11.023
1	P	31	SLV	-183530.00	-183530.00	25816.40	73595.10	0.00	-183530.00	0.00	389824.00	5.297
1	P	31	SLV	-183530.00	-183530.00	-59640.10	-59640.10	0.00	-183530.00	-0.00	-389824.00	6.536
1	P	31	SLV	-183530.00	-183530.00	-59640.10	-73595.10	0.00	-183530.00	-0.00	-389824.00	5.297
1	P	34	SLV	-150958.00	-150958.00	0.00	0.00	11428.80	-150986.00	73244.30	-0.00	6.409
1	P	34	SLV	-150958.00	-150958.00	0.00	0.00	-3878.59	-150986.00	-73244.30	-0.02	18.884
1	P	34	SLV	-97167.60	-97167.60	0.00	0.00	11428.80	-97168.10	65408.50	-0.00	5.723
1	P	34	SLV	-97167.60	-97167.60	0.00	0.00	-3878.59	-97168.10	-65408.40	-0.03	16.864
1	P	34	SLV	-150958.00	-150958.00	-50948.10	-50948.10	0.00	-150958.00	-0.00	-373335.00	7.328
1	P	34	SLV	-150958.00	-150958.00	-50948.10	-64487.60	0.00	-150958.00	-0.00	-373335.00	5.789
1	P	34	SLV	-150958.00	-150958.00	17124.40	26257.80	0.00	-150958.00	-0.00	373335.00	14.218
1	P	34	SLV	-150958.00	-150958.00	17124.40	64487.60	0.00	-150958.00	-0.00	373335.00	5.789
1	P	34	SLV	-97167.60	-97167.60	-50948.10	-50948.10	0.00	-97167.60	-0.00	-341724.00	6.707
1	P	34	SLV	-97167.60	-97167.60	-50948.10	-64487.60	0.00	-97167.60	-0.00	-341724.00	5.299
1	P	34	SLV	-97167.60	-97167.60	17124.40	26257.80	0.00	-97167.60	-0.00	341724.00	13.014
1	P	34	SLV	-97167.60	-97167.60	17124.40	64487.60	0.00	-97167.60	-0.00	341724.00	5.299
1	P	37	SLV	11474.20	11474.20	0.00	0.00	6802.39	11474.10	49119.30	-0.00	7.221
1	P	37	SLV	11474.20	11474.20	0.00	0.00	1135.06	11474.10	49119.30	-0.00	43.274
1	P	37	SLV	-269046.00	-269046.00	0.00	0.00	6802.39	-269046.00	89328.50	-0.00	13.132
1	P	37	SLV	-269046.00	-269046.00	0.00	0.00	1135.06	-269046.00	89328.50	-0.00	78.710
1	P	37	SLV	11474.20	11474.20	122237.00	168946.00	0.00	11475.50	-0.00	269103.00	1.593
1	P	37	SLV	11474.20	11474.20	122237.00	165874.00	0.00	11475.50	-0.00	269103.00	1.622
1	P	37	SLV	11474.20	11474.20	-134708.00	-168946.00	0.00	11475.50	0.00	-269103.00	1.593
1	P	37	SLV	11474.20	11474.20	-134708.00	-165874.00	0.00	11475.50	0.00	-269103.00	1.622
1	P	37	SLV	-269046.00	-269046.00	122237.00	168946.00	0.00	-269046.00	-0.00	429195.00	2.540
1	P	37	SLV	-269046.00	-269046.00	122237.00	165874.00	0.00	-269046.00	-0.00	429195.00	2.587
1	P	37	SLV	-269046.00	-269046.00	-134708.00	-168946.00	0.00	-269046.00	-0.00	-429195.00	2.540
1	P	37	SLV	-269046.00	-269046.00	-134708.00	-165874.00	0.00	-269046.00	-0.00	-429195.00	2.587

1	P	40	SLV	-5637.71	-5637.71	0.00	0.00	2073.23	-5637.77	51723.90	-0.00	24.948
1	P	40	SLV	-5637.71	-5637.71	0.00	0.00	5864.23	-5637.77	51723.90	-0.00	8.820
1	P	40	SLV	-251934.00	-251934.00	0.00	0.00	2073.23	-251934.00	87134.60	0.00	42.032
1	P	40	SLV	-251934.00	-251934.00	0.00	0.00	5864.23	-251934.00	87134.60	0.00	14.859
1	P	40	SLV	-5637.71	-5637.71	118968.00	165891.00	0.00	-5637.72	-0.00	281447.00	1.697
1	P	40	SLV	-5637.71	-5637.71	118968.00	162819.00	0.00	-5637.72	-0.00	281447.00	1.729
1	P	40	SLV	-5637.71	-5637.71	-131438.00	-165891.00	0.00	-5637.72	-0.00	-281447.00	1.697
1	P	40	SLV	-5637.71	-5637.71	-131438.00	-162819.00	0.00	-5637.72	-0.00	-281447.00	1.729
1	P	40	SLV	-251934.00	-251934.00	118968.00	165891.00	0.00	-251934.00	-0.00	421883.00	2.543
1	P	40	SLV	-251934.00	-251934.00	118968.00	162819.00	0.00	-251934.00	-0.00	421883.00	2.591
1	P	40	SLV	-251934.00	-251934.00	-131438.00	-165891.00	0.00	-251934.00	-0.00	-421883.00	2.543
1	P	40	SLV	-251934.00	-251934.00	-131438.00	-162819.00	0.00	-251934.00	-0.00	-421883.00	2.591
1	P	43	SLV	-69318.30	-69318.30	0.00	0.00	11944.30	-69318.40	61277.10	-0.00	5.130
1	P	43	SLV	-69318.30	-69318.30	0.00	0.00	-4006.80	-69318.40	-61277.10	-0.03	15.293
1	P	43	SLV	-188253.00	-188253.00	0.00	0.00	11944.30	-188253.00	78489.80	-0.00	6.571
1	P	43	SLV	-188253.00	-188253.00	0.00	0.00	-4006.80	-188253.00	-78489.80	-0.02	19.589
1	P	43	SLV	-69318.30	-69318.30	36493.10	56016.20	0.00	-69318.40	-0.00	324608.00	5.795
1	P	43	SLV	-69318.30	-69318.30	36493.10	52944.30	0.00	-69318.40	-0.00	324608.00	6.131
1	P	43	SLV	-69318.30	-69318.30	-48963.40	-56016.20	0.00	-69318.40	-0.00	-324608.00	5.795
1	P	43	SLV	-69318.30	-69318.30	-48963.40	-52944.30	0.00	-69318.40	-0.00	-324608.00	6.131
1	P	43	SLV	-188253.00	-188253.00	36493.10	56016.20	0.00	-188253.00	-0.00	392116.00	7.000
1	P	43	SLV	-188253.00	-188253.00	36493.10	52944.30	0.00	-188253.00	-0.00	392116.00	7.406
1	P	43	SLV	-188253.00	-188253.00	-48963.40	-56016.20	0.00	-188253.00	-0.00	-392116.00	7.000
1	P	43	SLV	-188253.00	-188253.00	-48963.40	-52944.30	0.00	-188253.00	-0.00	-392116.00	7.406
1	P	46	SLV	-155681.00	-155681.00	0.00	0.00	11622.40	-155685.00	73905.10	-0.00	6.359
1	P	46	SLV	-155681.00	-155681.00	0.00	0.00	-3684.94	-155685.00	-73905.10	-0.02	20.055
1	P	46	SLV	-101891.00	-101891.00	0.00	0.00	11622.40	-101891.00	66097.00	-0.00	5.687
1	P	46	SLV	-101891.00	-101891.00	0.00	0.00	-3684.94	-101891.00	-66097.00	-0.03	17.937
1	P	46	SLV	-155681.00	-155681.00	-40271.30	-46908.70	0.00	-155681.00	-0.00	-375984.00	8.015
1	P	46	SLV	-155681.00	-155681.00	-40271.30	-43836.80	0.00	-155681.00	-0.00	-375984.00	8.577
1	P	46	SLV	-155681.00	-155681.00	27801.10	46908.70	0.00	-155681.00	-0.00	375984.00	8.015
1	P	46	SLV	-155681.00	-155681.00	27801.10	43836.80	0.00	-155681.00	-0.00	375984.00	8.577
1	P	46	SLV	-101891.00	-101891.00	-40271.30	-46908.70	0.00	-101891.00	-0.00	-344592.00	7.346
1	P	46	SLV	-101891.00	-101891.00	-40271.30	-43836.80	0.00	-101891.00	-0.00	-344592.00	7.861
1	P	46	SLV	-101891.00	-101891.00	27801.10	46908.70	0.00	-101891.00	-0.00	344592.00	7.346
1	P	46	SLV	-101891.00	-101891.00	27801.10	43836.80	0.00	-101891.00	-0.00	344592.00	7.861
1	T	49	SLU	-179082.00	-179082.00	0.00	0.00	-5458.97	-179082.00	-77197.90	-0.02	14.141
1	T	49	SLU	-179082.00	-179082.00	16890.00	16890.00	0.00	-179082.00	-0.00	387659.00	22.952
1	T	50	SLU	-179082.00	-179082.00	0.00	0.00	-5458.97	-179082.00	-77197.90	-0.02	14.141
1	T	50	SLU	-179082.00	-179082.00	16890.00	16890.00	0.00	-179082.00	-0.00	387659.00	22.952
1	T	51	SLU	-179082.00	-179082.00	0.00	0.00	-5458.97	-179082.00	-77197.90	-0.02	14.141
1	T	51	SLU	-179082.00	-179082.00	16890.00	16890.00	0.00	-179082.00	-0.00	387659.00	22.952
1	T	52	SLU	-179082.00	-179082.00	0.00	0.00	-5458.97	-179082.00	-77197.90	-0.02	14.141
1	T	52	SLU	-179082.00	-179082.00	16890.00	16890.00	0.00	-179082.00	-0.00	387659.00	22.952
1	T	53	SLU	-180735.00	-180735.00	0.00	0.00	-5453.68	-180735.00	-77430.60	-0.02	14.198
1	T	53	SLU	-180735.00	-180735.00	16898.70	16898.70	0.00	-180735.00	-0.00	388464.00	22.988
1	T	54	SLU	-180735.00	-180735.00	0.00	0.00	-5453.68	-180735.00	-77430.60	-0.02	14.198
1	T	54	SLU	-180735.00	-180735.00	16898.70	16898.70	0.00	-180735.00	-0.00	388464.00	22.988
1	T	55	SLU	-180735.00	-180735.00	0.00	0.00	-5453.68	-180735.00	-77430.60	-0.02	14.198
1	T	55	SLU	-180735.00	-180735.00	16898.70	16898.70	0.00	-180735.00	-0.00	388464.00	22.988
1	T	56	SLU	-180735.00	-180735.00	0.00	0.00	-5453.68	-180735.00	-77430.60	-0.02	14.198
1	T	56	SLU	-180735.00	-180735.00	16898.70	16898.70	0.00	-180735.00	-0.00	388464.00	22.988
1	T	57	SLU	-179081.00	-179081.00	0.00	0.00	-5458.16	-179081.00	-77197.70	-0.02	14.143
1	T	57	SLU	-179081.00	-179081.00	16899.20	16899.20	0.00	-179081.00	-0.00	387658.00	22.939
1	T	58	SLU	-179081.00	-179081.00	0.00	0.00	-5458.16	-179081.00	-77197.70	-0.02	14.143
1	T	58	SLU	-179081.00	-179081.00	16899.20	16899.20	0.00	-179081.00	-0.00	387658.00	22.939
1	T	59	SLU	-179081.00	-179081.00	0.00	0.00	-5458.16	-179081.00	-77197.70	-0.02	14.143
1	T	59	SLU	-179081.00	-179081.00	16899.20	16899.20	0.00	-179081.00	-0.00	387658.00	22.939
1	T	60	SLU	-179081.00	-179081.00	0.00	0.00	-5458.16	-179081.00	-77197.70	-0.02	14.143
1	T	60	SLU	-179081.00	-179081.00	16899.20	16899.20	0.00	-179081.00	-0.00	387658.00	22.939
1	T	61	SLU	-179082.00	-179082.00	0.00	0.00	-5458.97	-179082.00	-77197.90	-0.02	14.141
1	T	61	SLU	-179082.00	-179082.00	16890.00	16890.00	0.00	-179082.00	-0.00	387659.00	22.952
1	T	62	SLU	-179082.00	-179082.00	0.00	0.00	-5458.97	-179082.00	-77197.90	-0.02	14.141
1	T	62	SLU	-179082.00	-179082.00	16890.00	16890.00	0.00	-179082.00	-0.00	387659.00	22.952
1	T	63	SLU	-179082.00	-179082.00	0.00	0.00	-5458.97	-179082.00	-77197.90	-0.02	14.141
1	T	63	SLU	-179082.00	-179082.00	16890.00	16890.00	0.00	-179082.00	-0.00	387659.00	22.952
1	T	64	SLU	-179082.00	-179082.00	0.00	0.00	-5458.97	-179082.00	-77197.90	-0.02	14.141
1	T	64	SLU	-179082.00	-179082.00	16890.00	16890.00	0.00	-179082.00	-0.00	387659.00	22.952
1	T	65	SLU	-179082.00	-179082.00	0.00	0.00	-5458.97	-179082.00	-77197.90	-0.02	14.141
1	T	65	SLU	-179082.00	-179082.00	16890.00	16890.00	0.00	-179082.00	-0.00	387659.00	22.952
1	T	66	SLU	-179082.00	-179082.00	0.00	0.00	-5458.97	-179082.00	-77197.90	-0.02	14.141
1	T	66	SLU	-179082.00	-179082.00	16890.00	16890.00	0.00	-179082.00	-0.00	387659.00	22.952
1	T	67	SLU	-179082.00	-179082.00	0.00	0.00	-5458.97	-179082.00	-77197.90	-0.02	14.141
1	T	67	SLU	-179082.00	-179082.00	16890.00	16890.00	0.00	-179082.00	-0.00	387659.00	22.952
1	T	68	SLU	-179082.00	-179082.00	0.00	0.00	-5458.97	-179082.00	-77197.90	-0.02	14.141
1	T	68	SLU	-179082.00	-179082.00	16890.00	16890.00	0.00	-179082.00	-0.00	387659.00	22.952
1	T	69	SLU	-188054.00	-188054.00	0.00	0.00	-5969.92	-188054.00	-78461.70	-0.02	13.143
1	T	69	SLU	-188054.00	-188054.00	18414.70	18414.70	0.00	-188054.00	-0.00	392019.00	21.288
1	T	70	SLU	-188054.00	-188054.00	0.00	0.00	-5969.92	-188054.00	-78461.70	-0.02	13.143
1	T	70	SLU	-188054.00	-188054.00	18414.70	18414.70	0.00	-188054.00	-0.00	392019.00	21.288
1	T	71	SLU	-188054.00	-188054.00	0.00	0.00	-5969.92	-188054.00	-78461.70	-0.02	13.143
1	T	71	SLU	-188054.00	-188054.00	18414.70	18414.70	0.00	-188054.00	-0.00	392019.00	21.288

1	T	72	SLU	-188054.00	-188054.00	0.00	0.00	-5969.92	-188054.00	-78461.70	-0.02	13.143
1	T	72	SLU	-188054.00	-188054.00	18414.70	18414.70	0.00	-188054.00	-0.00	392019.00	21.288
1	T	1	SLV	16197.20	16197.20	0.00	0.00	148.96	16197.40	48395.80	-0.00	324.900
1	T	1	SLV	16197.20	16197.20	0.00	0.00	-6739.82	16197.50	-48395.80	-0.04	7.181
1	T	1	SLV	-264323.00	-264323.00	0.00	0.00	148.96	-264323.00	88722.40	-0.00	596.283
1	T	1	SLV	-264323.00	-264323.00	0.00	0.00	-6739.82	-264323.00	-88722.40	-0.02	13.164
1	T	1	SLV	16197.20	16197.20	134923.00	134923.00	0.00	16197.30	-0.00	265673.00	1.969
1	T	1	SLV	16197.20	16197.20	134923.00	148320.00	0.00	16197.30	-0.00	265673.00	1.791
1	T	1	SLV	16197.20	16197.20	-95656.50	-114235.00	0.00	16197.20	0.00	-265673.00	2.326
1	T	1	SLV	16197.20	16197.20	-95656.50	-148320.00	0.00	16197.20	0.00	-265673.00	1.791
1	T	1	SLV	-264323.00	-264323.00	134923.00	134923.00	0.00	-264323.00	0.00	427391.00	3.168
1	T	1	SLV	-264323.00	-264323.00	134923.00	148320.00	0.00	-264323.00	0.00	427391.00	2.882
1	T	1	SLV	-264323.00	-264323.00	-95656.50	-114235.00	0.00	-264323.00	-0.00	-427391.00	3.741
1	T	1	SLV	-264323.00	-264323.00	-95656.50	-148320.00	0.00	-264323.00	-0.00	-427391.00	2.882
1	T	4	SLV	-914.63	-914.63	0.00	0.00	-5765.51	-914.64	-51007.40	-0.04	8.847
1	T	4	SLV	-914.63	-914.63	0.00	0.00	-825.36	-914.64	-51007.40	-0.04	61.800
1	T	4	SLV	-247211.00	-247211.00	0.00	0.00	-5765.51	-247211.00	-86523.90	-0.02	15.007
1	T	4	SLV	-247211.00	-247211.00	0.00	0.00	-825.36	-247211.00	-86523.90	-0.02	104.813
1	T	4	SLV	-914.63	-914.63	131723.00	131723.00	0.00	-914.66	-0.00	278057.00	2.111
1	T	4	SLV	-914.63	-914.63	131723.00	145068.00	0.00	-914.66	-0.00	278057.00	1.917
1	T	4	SLV	-914.63	-914.63	-92456.50	-110982.00	0.00	-914.66	0.00	-278057.00	2.505
1	T	4	SLV	-914.63	-914.63	-92456.50	-145068.00	0.00	-914.66	0.00	-278057.00	1.917
1	T	4	SLV	-247211.00	-247211.00	131723.00	131723.00	0.00	-247211.00	0.00	419753.00	3.187
1	T	4	SLV	-247211.00	-247211.00	131723.00	145068.00	0.00	-247211.00	0.00	419753.00	2.894
1	T	4	SLV	-247211.00	-247211.00	-92456.50	-110982.00	0.00	-247211.00	-0.00	-419753.00	3.782
1	T	4	SLV	-247211.00	-247211.00	-92456.50	-145068.00	0.00	-247211.00	-0.00	-419753.00	2.894
1	T	7	SLV	-64595.20	-64595.20	0.00	0.00	6655.94	-64595.30	60571.00	-0.00	9.100
1	T	7	SLV	-64595.20	-64595.20	0.00	0.00	-13246.80	-64595.30	-60571.00	-0.03	4.572
1	T	7	SLV	-183530.00	-183530.00	0.00	0.00	6655.94	-183530.00	77824.40	-0.00	11.693
1	T	7	SLV	-183530.00	-183530.00	0.00	0.00	-13246.80	-183530.00	-77824.40	-0.02	5.875
1	T	7	SLV	-64595.20	-64595.20	58384.80	58384.80	0.00	-64595.30	0.00	321674.00	5.510
1	T	7	SLV	-64595.20	-64595.20	58384.80	60617.50	0.00	-64595.30	0.00	321674.00	5.307
1	T	7	SLV	-64595.20	-64595.20	-19118.70	-26532.40	0.00	-64595.20	-0.00	-321674.00	12.124
1	T	7	SLV	-64595.20	-64595.20	-19118.70	-60617.50	0.00	-64595.20	-0.00	-321674.00	5.307
1	T	7	SLV	-183530.00	-183530.00	58384.80	58384.80	0.00	-183530.00	0.00	389824.00	6.677
1	T	7	SLV	-183530.00	-183530.00	58384.80	60617.50	0.00	-183530.00	0.00	389824.00	6.431
1	T	7	SLV	-183530.00	-183530.00	-19118.70	-26532.40	0.00	-183530.00	-0.00	-389824.00	14.692
1	T	7	SLV	-183530.00	-183530.00	-19118.70	-60617.50	0.00	-183530.00	-0.00	-389824.00	6.431
1	T	10	SLV	-150958.00	-150958.00	0.00	0.00	6318.90	-150986.00	73244.30	-0.00	11.592
1	T	10	SLV	-150958.00	-150958.00	0.00	0.00	-12909.80	-150986.00	-73244.30	-0.02	5.674
1	T	10	SLV	-97167.60	-97167.60	0.00	0.00	6318.90	-97168.10	65408.50	-0.00	10.351
1	T	10	SLV	-97167.60	-97167.60	0.00	0.00	-12909.80	-97168.10	-65408.40	-0.03	5.067
1	T	10	SLV	-150958.00	-150958.00	-10419.10	-17808.40	0.00	-150958.00	-0.00	-373335.00	20.964
1	T	10	SLV	-150958.00	-150958.00	-10419.10	-51893.50	0.00	-150958.00	-0.00	-373335.00	7.194
1	T	10	SLV	-150958.00	-150958.00	49685.20	49685.20	0.00	-150958.00	-0.00	373335.00	7.514
1	T	10	SLV	-150958.00	-150958.00	49685.20	51893.50	0.00	-150958.00	-0.00	373335.00	7.194
1	T	10	SLV	-97167.60	-97167.60	-10419.10	-17808.40	0.00	-97167.60	-0.00	-341724.00	19.189
1	T	10	SLV	-97167.60	-97167.60	-10419.10	-51893.50	0.00	-97167.60	-0.00	-341724.00	6.585
1	T	10	SLV	-97167.60	-97167.60	49685.20	49685.20	0.00	-97167.60	-0.00	341724.00	6.878
1	T	10	SLV	-97167.60	-97167.60	49685.20	51893.50	0.00	-97167.60	-0.00	341724.00	6.585
1	T	13	SLV	11474.20	11474.20	0.00	0.00	-799.82	11474.20	-49119.20	-0.04	61.413
1	T	13	SLV	11474.20	11474.20	0.00	0.00	-7688.60	11474.20	-49119.20	-0.04	6.389
1	T	13	SLV	-269046.00	-269046.00	0.00	0.00	-799.82	-269046.00	-89328.50	-0.02	111.662
1	T	13	SLV	-269046.00	-269046.00	0.00	0.00	-7688.60	-269046.00	-89328.50	-0.02	11.618
1	T	13	SLV	11474.20	11474.20	119050.00	125618.00	0.00	11475.50	-0.00	269103.00	2.142
1	T	13	SLV	11474.20	11474.20	119050.00	136936.00	0.00	11475.50	-0.00	269103.00	1.965
1	T	13	SLV	11474.20	11474.20	-111529.00	-125618.00	0.00	11475.50	0.00	-269103.00	2.142
1	T	13	SLV	11474.20	11474.20	-111529.00	-136936.00	0.00	11475.50	0.00	-269103.00	1.965
1	T	13	SLV	-269046.00	-269046.00	119050.00	125618.00	0.00	-269046.00	-0.00	429195.00	3.417
1	T	13	SLV	-269046.00	-269046.00	119050.00	136936.00	0.00	-269046.00	-0.00	429195.00	3.134
1	T	13	SLV	-269046.00	-269046.00	-111529.00	-125618.00	0.00	-269046.00	-0.00	-429195.00	3.417
1	T	13	SLV	-269046.00	-269046.00	-111529.00	-136936.00	0.00	-269046.00	-0.00	-429195.00	3.134
1	T	16	SLV	-5637.71	-5637.71	0.00	0.00	-6714.29	-5637.72	-51723.90	-0.04	7.704
1	T	16	SLV	-5637.71	-5637.71	0.00	0.00	-1774.14	-5637.72	-51723.90	-0.04	29.154
1	T	16	SLV	-251934.00	-251934.00	0.00	0.00	-6714.29	-251934.00	-87134.60	-0.02	12.977
1	T	16	SLV	-251934.00	-251934.00	0.00	0.00	-1774.14	-251934.00	-87134.60	-0.02	49.109
1	T	16	SLV	-5637.71	-5637.71	115850.00	122366.00	0.00	-5637.72	-0.00	281447.00	2.300
1	T	16	SLV	-5637.71	-5637.71	115850.00	133684.00	0.00	-5637.72	-0.00	281447.00	2.105
1	T	16	SLV	-5637.71	-5637.71	-108329.00	-122366.00	0.00	-5637.72	-0.00	-281447.00	2.300
1	T	16	SLV	-5637.71	-5637.71	-108329.00	-133684.00	0.00	-5637.72	-0.00	-281447.00	2.105
1	T	16	SLV	-251934.00	-251934.00	115850.00	122366.00	0.00	-251934.00	-0.00	421883.00	3.448
1	T	16	SLV	-251934.00	-251934.00	115850.00	133684.00	0.00	-251934.00	-0.00	421883.00	3.156
1	T	16	SLV	-251934.00	-251934.00	-108329.00	-122366.00	0.00	-251934.00	-0.00	-421883.00	3.448
1	T	16	SLV	-251934.00	-251934.00	-108329.00	-133684.00	0.00	-251934.00	-0.00	-421883.00	3.156
1	T	19	SLV	-69318.30	-69318.30	0.00	0.00	5707.16	-69318.40	61277.10	-0.00	10.737
1	T	19	SLV	-69318.30	-69318.30	0.00	0.00	-14195.60	-69318.40	-61277.10	-0.03	4.317
1	T	19	SLV	-188253.00	-188253.00	0.00	0.00	5707.16	-188253.00	78489.80	-0.00	13.753
1	T	19	SLV	-188253.00	-188253.00	0.00	0.00	-14195.60	-188253.00	-78489.80	-0.02	5.529
1	T	19	SLV	-69318.30	-69318.30	42512.30	42512.30	0.00	-69318.40	-0.00	324608.00	7.636
1	T	19	SLV	-69318.30	-69318.30	42512.30	49233.80	0.00	-69318.40	-0.00	324608.00	6.593
1	T	19	SLV	-69318.30	-69318.30	-34991.10	-37916.10	0.00	-69318.40	-0.00	-324608.00	8.561
1	T	19	SLV	-69318.30	-69318.30	-34991.10	-49233.80	0.00	-69318.40	-0.00	-324608.00	6.593

1	T	19	SLV	-188253.00	-188253.00	42512.30	42512.30	0.00	-188253.00	-0.00	392116.00	9.224
1	T	19	SLV	-188253.00	-188253.00	42512.30	49233.80	0.00	-188253.00	-0.00	392116.00	7.964
1	T	19	SLV	-188253.00	-188253.00	-34991.10	-37916.10	0.00	-188253.00	-0.00	-392116.00	10.342
1	T	19	SLV	-188253.00	-188253.00	-34991.10	-49233.80	0.00	-188253.00	-0.00	-392116.00	7.964
1	T	22	SLV	-155681.00	-155681.00	0.00	0.00	5370.12	-155685.00	73905.10	-0.00	13.762
1	T	22	SLV	-155681.00	-155681.00	0.00	0.00	-13858.50	-155685.00	-73905.10	-0.02	5.333
1	T	22	SLV	-101891.00	-101891.00	0.00	0.00	5370.12	-101891.00	66097.00	-0.00	12.308
1	T	22	SLV	-101891.00	-101891.00	0.00	0.00	-13858.50	-101891.00	-66097.00	-0.03	4.769
1	T	22	SLV	-155681.00	-155681.00	-26291.60	-29192.10	0.00	-155681.00	-0.00	-375984.00	12.880
1	T	22	SLV	-155681.00	-155681.00	-26291.60	-40509.80	0.00	-155681.00	-0.00	-375984.00	9.281
1	T	22	SLV	-155681.00	-155681.00	33812.70	33812.70	0.00	-155681.00	-0.00	375984.00	11.120
1	T	22	SLV	-155681.00	-155681.00	33812.70	40509.80	0.00	-155681.00	-0.00	375984.00	9.281
1	T	22	SLV	-101891.00	-101891.00	-26291.60	-29192.10	0.00	-101891.00	-0.00	-344592.00	11.804
1	T	22	SLV	-101891.00	-101891.00	-26291.60	-40509.80	0.00	-101891.00	-0.00	-344592.00	8.506
1	T	22	SLV	-101891.00	-101891.00	33812.70	33812.70	0.00	-101891.00	-0.00	344592.00	10.191
1	T	22	SLV	-101891.00	-101891.00	33812.70	40509.80	0.00	-101891.00	-0.00	344592.00	8.506
1	T	25	SLV	16197.20	16197.20	0.00	0.00	148.96	16197.40	48395.80	-0.00	324.900
1	T	25	SLV	16197.20	16197.20	0.00	0.00	-6739.82	16197.50	-48395.80	-0.04	7.181
1	T	25	SLV	-264323.00	-264323.00	0.00	0.00	148.96	-264323.00	88722.40	-0.00	596.283
1	T	25	SLV	-264323.00	-264323.00	0.00	0.00	-6739.82	-264323.00	-88722.40	-0.02	13.164
1	T	25	SLV	16197.20	16197.20	134923.00	134923.00	0.00	16197.30	-0.00	265673.00	1.969
1	T	25	SLV	16197.20	16197.20	134923.00	148320.00	0.00	16197.30	-0.00	265673.00	1.791
1	T	25	SLV	16197.20	16197.20	-95656.50	-114235.00	0.00	16197.20	0.00	-265673.00	2.326
1	T	25	SLV	16197.20	16197.20	-95656.50	-148320.00	0.00	16197.20	0.00	-265673.00	1.791
1	T	25	SLV	-264323.00	-264323.00	134923.00	134923.00	0.00	-264323.00	0.00	427391.00	3.168
1	T	25	SLV	-264323.00	-264323.00	134923.00	148320.00	0.00	-264323.00	0.00	427391.00	2.882
1	T	25	SLV	-264323.00	-264323.00	-95656.50	-114235.00	0.00	-264323.00	-0.00	-427391.00	3.741
1	T	25	SLV	-264323.00	-264323.00	-95656.50	-148320.00	0.00	-264323.00	-0.00	-427391.00	2.882
1	T	28	SLV	-914.63	-914.63	0.00	0.00	-5765.51	-914.64	-51007.40	-0.04	8.847
1	T	28	SLV	-914.63	-914.63	0.00	0.00	-825.36	-914.64	-51007.40	-0.04	61.800
1	T	28	SLV	-247211.00	-247211.00	0.00	0.00	-5765.51	-247211.00	-86523.90	-0.02	15.007
1	T	28	SLV	-247211.00	-247211.00	0.00	0.00	-825.36	-247211.00	-86523.90	-0.02	104.813
1	T	28	SLV	-914.63	-914.63	131723.00	131723.00	0.00	-914.66	-0.00	278057.00	2.111
1	T	28	SLV	-914.63	-914.63	131723.00	145068.00	0.00	-914.66	-0.00	278057.00	1.917
1	T	28	SLV	-914.63	-914.63	-92456.50	-110982.00	0.00	-914.66	0.00	-278057.00	2.505
1	T	28	SLV	-914.63	-914.63	-92456.50	-145068.00	0.00	-914.66	0.00	-278057.00	1.917
1	T	28	SLV	-247211.00	-247211.00	131723.00	131723.00	0.00	-247211.00	0.00	419753.00	3.187
1	T	28	SLV	-247211.00	-247211.00	131723.00	145068.00	0.00	-247211.00	0.00	419753.00	2.894
1	T	28	SLV	-247211.00	-247211.00	-92456.50	-110982.00	0.00	-247211.00	-0.00	-419753.00	3.782
1	T	28	SLV	-247211.00	-247211.00	-92456.50	-145068.00	0.00	-247211.00	-0.00	-419753.00	2.894
1	T	31	SLV	-64595.20	-64595.20	0.00	0.00	6655.94	-64595.30	60571.00	-0.00	9.100
1	T	31	SLV	-64595.20	-64595.20	0.00	0.00	-13246.80	-64595.30	-60571.00	-0.03	4.572
1	T	31	SLV	-183530.00	-183530.00	0.00	0.00	6655.94	-183530.00	77824.40	-0.00	11.693
1	T	31	SLV	-183530.00	-183530.00	0.00	0.00	-13246.80	-183530.00	-77824.40	-0.02	5.875
1	T	31	SLV	-64595.20	-64595.20	58384.80	58384.80	0.00	-64595.30	0.00	321674.00	5.510
1	T	31	SLV	-64595.20	-64595.20	58384.80	60617.50	0.00	-64595.30	0.00	321674.00	5.307
1	T	31	SLV	-64595.20	-64595.20	-19118.70	-26532.40	0.00	-64595.20	-0.00	-321674.00	12.124
1	T	31	SLV	-64595.20	-64595.20	-19118.70	-60617.50	0.00	-64595.20	-0.00	-321674.00	5.307
1	T	31	SLV	-183530.00	-183530.00	58384.80	58384.80	0.00	-183530.00	0.00	389824.00	6.677
1	T	31	SLV	-183530.00	-183530.00	58384.80	60617.50	0.00	-183530.00	0.00	389824.00	6.431
1	T	31	SLV	-183530.00	-183530.00	-19118.70	-26532.40	0.00	-183530.00	-0.00	-389824.00	14.692
1	T	31	SLV	-183530.00	-183530.00	-19118.70	-60617.50	0.00	-183530.00	-0.00	-389824.00	6.431
1	T	34	SLV	-150958.00	-150958.00	0.00	0.00	6318.90	-150986.00	73244.30	-0.00	11.592
1	T	34	SLV	-150958.00	-150958.00	0.00	0.00	-12909.80	-150986.00	-73244.30	-0.02	5.674
1	T	34	SLV	-97167.60	-97167.60	0.00	0.00	6318.90	-97168.10	65408.50	-0.00	10.351
1	T	34	SLV	-97167.60	-97167.60	0.00	0.00	-12909.80	-97168.10	-65408.40	-0.03	5.067
1	T	34	SLV	-150958.00	-150958.00	-10419.10	-17808.40	0.00	-150958.00	-0.00	-373335.00	20.964
1	T	34	SLV	-150958.00	-150958.00	-10419.10	-51893.50	0.00	-150958.00	-0.00	-373335.00	7.194
1	T	34	SLV	-150958.00	-150958.00	49685.20	49685.20	0.00	-150958.00	-0.00	373335.00	7.514
1	T	34	SLV	-150958.00	-150958.00	49685.20	51893.50	0.00	-150958.00	-0.00	373335.00	7.194
1	T	34	SLV	-97167.60	-97167.60	-10419.10	-17808.40	0.00	-97167.60	-0.00	-341724.00	19.189
1	T	34	SLV	-97167.60	-97167.60	-10419.10	-51893.50	0.00	-97167.60	-0.00	-341724.00	6.585
1	T	34	SLV	-97167.60	-97167.60	49685.20	49685.20	0.00	-97167.60	-0.00	341724.00	6.878
1	T	34	SLV	-97167.60	-97167.60	49685.20	51893.50	0.00	-97167.60	-0.00	341724.00	6.585
1	T	37	SLV	11474.20	11474.20	0.00	0.00	-799.82	11474.20	-49119.20	-0.04	61.413
1	T	37	SLV	11474.20	11474.20	0.00	0.00	-7688.60	11474.20	-49119.20	-0.04	6.389
1	T	37	SLV	-269046.00	-269046.00	0.00	0.00	-799.82	-269046.00	-89328.50	-0.02	111.662
1	T	37	SLV	-269046.00	-269046.00	0.00	0.00	-7688.60	-269046.00	-89328.50	-0.02	11.618
1	T	37	SLV	11474.20	11474.20	119050.00	125618.00	0.00	11475.50	-0.00	269103.00	2.142
1	T	37	SLV	11474.20	11474.20	119050.00	136936.00	0.00	11475.50	-0.00	269103.00	1.965
1	T	37	SLV	11474.20	11474.20	-111529.00	-125618.00	0.00	11475.50	0.00	-269103.00	2.142
1	T	37	SLV	11474.20	11474.20	-111529.00	-136936.00	0.00	11475.50	0.00	-269103.00	1.965
1	T	37	SLV	-269046.00	-269046.00	119050.00	125618.00	0.00	-269046.00	-0.00	429195.00	3.417
1	T	37	SLV	-269046.00	-269046.00	119050.00	136936.00	0.00	-269046.00	-0.00	429195.00	3.134
1	T	37	SLV	-269046.00	-269046.00	-111529.00	-125618.00	0.00	-269046.00	-0.00	-429195.00	3.417
1	T	37	SLV	-269046.00	-269046.00	-111529.00	-136936.00	0.00	-269046.00	-0.00	-429195.00	3.134
1	T	40	SLV	-5637.71	-5637.71	0.00	0.00	-6714.29	-5637.72	-51723.90	-0.04	7.704
1	T	40	SLV	-5637.71	-5637.71	0.00	0.00	-1774.14	-5637.72	-51723.90	-0.04	29.154
1	T	40	SLV	-251934.00	-251934.00	0.00	0.00	-6714.29	-251934.00	-87134.60	-0.02	12.977
1	T	40	SLV	-251934.00	-251934.00	0.00	0.00	-1774.14	-251934.00	-87134.60	-0.02	49.109
1	T	40	SLV	-5637.71	-5637.71	115850.00	122366.00	0.00	-5637.72	-0.00	281447.00	2.300
1	T	40	SLV	-5637.71	-5637.71	115850.00	133684.00	0.00	-5637.72	-0.00	281447.00	2.105

1	T	40	SLV	-5637.71	-5637.71	-108329.00	-122366.00	0.00	-5637.72	-0.00	-281447.00	2.300
1	T	40	SLV	-5637.71	-5637.71	-108329.00	-133684.00	0.00	-5637.72	-0.00	-281447.00	2.105
1	T	40	SLV	-251934.00	-251934.00	115850.00	122366.00	0.00	-251934.00	-0.00	421883.00	3.448
1	T	40	SLV	-251934.00	-251934.00	115850.00	133684.00	0.00	-251934.00	-0.00	421883.00	3.156
1	T	40	SLV	-251934.00	-251934.00	-108329.00	-122366.00	0.00	-251934.00	-0.00	-421883.00	3.448
1	T	40	SLV	-251934.00	-251934.00	-108329.00	-133684.00	0.00	-251934.00	-0.00	-421883.00	3.156
1	T	43	SLV	-69318.30	-69318.30	0.00	0.00	5707.16	-69318.40	61277.10	-0.00	10.737
1	T	43	SLV	-69318.30	-69318.30	0.00	0.00	-14195.60	-69318.40	-61277.10	-0.03	4.317
1	T	43	SLV	-188253.00	-188253.00	0.00	0.00	5707.16	-188253.00	78489.80	-0.00	13.753
1	T	43	SLV	-188253.00	-188253.00	0.00	0.00	-14195.60	-188253.00	-78489.80	-0.02	5.529
1	T	43	SLV	-69318.30	-69318.30	42512.30	42512.30	0.00	-69318.40	-0.00	324608.00	7.636
1	T	43	SLV	-69318.30	-69318.30	42512.30	49233.80	0.00	-69318.40	-0.00	324608.00	6.593
1	T	43	SLV	-69318.30	-69318.30	-34991.10	-37916.10	0.00	-69318.40	-0.00	-324608.00	8.561
1	T	43	SLV	-69318.30	-69318.30	-34991.10	-49233.80	0.00	-69318.40	-0.00	-324608.00	6.593
1	T	43	SLV	-188253.00	-188253.00	42512.30	42512.30	0.00	-188253.00	-0.00	392116.00	9.224
1	T	43	SLV	-188253.00	-188253.00	42512.30	49233.80	0.00	-188253.00	-0.00	392116.00	7.964
1	T	43	SLV	-188253.00	-188253.00	-34991.10	-37916.10	0.00	-188253.00	-0.00	-392116.00	10.342
1	T	43	SLV	-188253.00	-188253.00	-34991.10	-49233.80	0.00	-188253.00	-0.00	-392116.00	7.964
1	T	46	SLV	-155681.00	-155681.00	0.00	0.00	5370.12	-155685.00	73905.10	-0.00	13.762
1	T	46	SLV	-155681.00	-155681.00	0.00	0.00	-13858.50	-155685.00	-73905.10	-0.02	5.333
1	T	46	SLV	-101891.00	-101891.00	0.00	0.00	5370.12	-101891.00	66097.00	-0.00	12.308
1	T	46	SLV	-101891.00	-101891.00	0.00	0.00	-13858.50	-101891.00	-66097.00	-0.03	4.769
1	T	46	SLV	-155681.00	-155681.00	-26291.60	-29192.10	0.00	-155681.00	-0.00	-375984.00	12.880
1	T	46	SLV	-155681.00	-155681.00	-26291.60	-40509.80	0.00	-155681.00	-0.00	-375984.00	9.281
1	T	46	SLV	-155681.00	-155681.00	33812.70	33812.70	0.00	-155681.00	-0.00	375984.00	11.120
1	T	46	SLV	-155681.00	-155681.00	33812.70	40509.80	0.00	-155681.00	-0.00	375984.00	9.281
1	T	46	SLV	-101891.00	-101891.00	-26291.60	-29192.10	0.00	-101891.00	-0.00	-344592.00	11.804
1	T	46	SLV	-101891.00	-101891.00	-26291.60	-40509.80	0.00	-101891.00	-0.00	-344592.00	8.506
1	T	46	SLV	-101891.00	-101891.00	33812.70	33812.70	0.00	-101891.00	-0.00	344592.00	10.191
1	T	46	SLV	-101891.00	-101891.00	33812.70	40509.80	0.00	-101891.00	-0.00	344592.00	8.506
1	P	2	SLD	-27026.80	-27026.80	0.00	0.00	5823.74	-27028.80	63910.80	-0.00	10.974
1	P	2	SLD	-27026.80	-27026.80	0.00	0.00	1781.14	-27028.80	63910.80	-0.00	35.882
1	P	2	SLD	-222497.00	-222497.00	0.00	0.00	5823.74	-222497.00	93022.00	-0.00	15.973
1	P	2	SLD	-222497.00	-222497.00	0.00	0.00	1781.14	-222497.00	93022.00	-0.00	52.230
1	P	2	SLD	-27026.80	-27026.80	75556.10	101623.00	0.00	-27026.80	-0.01	349539.00	3.440
1	P	2	SLD	-27026.80	-27026.80	75556.10	133687.00	0.00	-27026.80	-0.01	349539.00	2.615
1	P	2	SLD	-27026.80	-27026.80	-106191.00	-106191.00	0.00	-27026.90	-0.00	-349539.00	3.292
1	P	2	SLD	-27026.80	-27026.80	-106191.00	-133687.00	0.00	-27026.90	-0.00	-349539.00	2.615
1	P	2	SLD	-222497.00	-222497.00	75556.10	101623.00	0.00	-222497.00	-0.00	480797.00	4.731
1	P	2	SLD	-222497.00	-222497.00	75556.10	133687.00	0.00	-222497.00	-0.00	480797.00	3.596
1	P	2	SLD	-222497.00	-222497.00	-106191.00	-106191.00	0.00	-222497.00	-0.00	-480797.00	4.528
1	P	2	SLD	-222497.00	-222497.00	-106191.00	-133687.00	0.00	-222497.00	-0.00	-480797.00	3.596
1	P	5	SLD	-36175.20	-36175.20	0.00	0.00	2441.98	-36214.60	65328.70	-0.00	26.753
1	P	5	SLD	-36175.20	-36175.20	0.00	0.00	5162.91	-36214.60	65328.70	-0.00	12.653
1	P	5	SLD	-213349.00	-213349.00	0.00	0.00	2441.98	-213349.00	91694.30	-0.00	37.551
1	P	5	SLD	-213349.00	-213349.00	0.00	0.00	5162.91	-213349.00	91694.30	-0.00	17.761
1	P	5	SLD	-36175.20	-36175.20	73525.10	99605.10	0.00	-36175.20	-0.00	356329.00	3.577
1	P	5	SLD	-36175.20	-36175.20	73525.10	131669.00	0.00	-36175.20	-0.00	356329.00	2.706
1	P	5	SLD	-36175.20	-36175.20	-104160.00	-104160.00	0.00	-36175.20	-0.00	-356329.00	3.421
1	P	5	SLD	-36175.20	-36175.20	-104160.00	-131669.00	0.00	-36175.20	-0.00	-356329.00	2.706
1	P	5	SLD	-213349.00	-213349.00	73525.10	99605.10	0.00	-213349.00	-0.00	475222.00	4.771
1	P	5	SLD	-213349.00	-213349.00	73525.10	131669.00	0.00	-213349.00	-0.00	475222.00	3.609
1	P	5	SLD	-213349.00	-213349.00	-104160.00	-104160.00	0.00	-213349.00	-0.00	-475222.00	4.562
1	P	5	SLD	-213349.00	-213349.00	-104160.00	-131669.00	0.00	-213349.00	-0.00	-475222.00	3.609
1	P	8	SLD	-84151.20	-84151.20	0.00	0.00	9523.62	-84151.70	72617.20	-0.00	7.625
1	P	8	SLD	-84151.20	-84151.20	0.00	0.00	-1918.73	-84151.70	-72617.20	-0.04	37.846
1	P	8	SLD	-165373.00	-165373.00	0.00	0.00	9523.62	-165374.00	84731.20	-0.00	8.897
1	P	8	SLD	-165373.00	-165373.00	0.00	0.00	-1918.73	-165374.00	-84731.20	-0.03	44.158
1	P	8	SLD	-84151.20	-84151.20	14791.90	22211.30	0.00	-84151.30	-0.01	391325.00	17.618
1	P	8	SLD	-84151.20	-84151.20	14791.90	54275.30	0.00	-84151.30	-0.01	391325.00	7.210
1	P	8	SLD	-84151.20	-84151.20	-45427.00	-45427.00	0.00	-84151.20	-0.00	-391325.00	8.614
1	P	8	SLD	-84151.20	-84151.20	-45427.00	-54275.30	0.00	-84151.20	-0.00	-391325.00	7.210
1	P	8	SLD	-165373.00	-165373.00	14791.90	22211.30	0.00	-165373.00	-0.00	445355.00	20.051
1	P	8	SLD	-165373.00	-165373.00	14791.90	54275.30	0.00	-165373.00	-0.00	445355.00	8.205
1	P	8	SLD	-165373.00	-165373.00	-45427.00	-45427.00	0.00	-165373.00	-0.00	-445355.00	9.804
1	P	8	SLD	-165373.00	-165373.00	-45427.00	-54275.30	0.00	-165373.00	-0.00	-445355.00	8.205
1	P	11	SLD	-142263.00	-142263.00	0.00	0.00	9313.17	-142263.00	81318.70	-0.00	8.732
1	P	11	SLD	-142263.00	-142263.00	0.00	0.00	-1708.28	-142263.00	-81318.70	-0.03	47.600
1	P	11	SLD	-107261.00	-107261.00	0.00	0.00	9313.17	-107280.00	76083.10	-0.00	8.169
1	P	11	SLD	-107261.00	-107261.00	0.00	0.00	-1708.28	-107280.00	-76083.10	-0.04	44.536
1	P	11	SLD	-142263.00	-142263.00	-39322.80	-39322.80	0.00	-142263.00	-0.00	-430642.00	10.951
1	P	11	SLD	-142263.00	-142263.00	-39322.80	-47874.10	0.00	-142263.00	-0.00	-430642.00	8.995
1	P	11	SLD	-142263.00	-142263.00	8687.67	15810.10	0.00	-142263.00	-0.00	430642.00	27.238
1	P	11	SLD	-142263.00	-142263.00	8687.67	47874.10	0.00	-142263.00	-0.00	430642.00	8.995
1	P	11	SLD	-107261.00	-107261.00	-39322.80	-39322.80	0.00	-107261.00	-0.00	-407768.00	10.370
1	P	11	SLD	-107261.00	-107261.00	-39322.80	-47874.10	0.00	-107261.00	-0.00	-407768.00	8.518
1	P	11	SLD	-107261.00	-107261.00	8687.67	15810.10	0.00	-107261.00	-0.00	407768.00	25.791
1	P	11	SLD	-107261.00	-107261.00	8687.67	47874.10	0.00	-107261.00	-0.00	407768.00	8.518
1	P	14	SLD	-30340.10	-30340.10	0.00	0.00	5959.59	-30340.90	64422.40	-0.00	10.810
1	P	14	SLD	-30340.10	-30340.10	0.00	0.00	1916.99	-30340.90	64422.40	-0.00	33.606
1	P	14	SLD	-225811.00	-225811.00	0.00	0.00	5959.59	-225811.00	93502.90	-0.01	15.690
1	P	14	SLD	-225811.00	-225811.00	0.00	0.00	1916.99	-225811.00	93502.90	-0.01	48.779

1	P	14	SLD	-30340.10	-30340.10	83046.10	116110.00	0.00	-30340.20	-0.00	352002.00	3.032
1	P	14	SLD	-30340.10	-30340.10	83046.10	119200.00	0.00	-30340.20	-0.00	352002.00	2.953
1	P	14	SLD	-30340.10	-30340.10	-98701.30	-116110.00	0.00	-30340.20	-0.00	-352002.00	3.032
1	P	14	SLD	-30340.10	-30340.10	-98701.30	-119200.00	0.00	-30340.20	-0.00	-352002.00	2.953
1	P	14	SLD	-225811.00	-225811.00	83046.10	116110.00	0.00	-225811.00	-0.00	482809.00	4.158
1	P	14	SLD	-225811.00	-225811.00	83046.10	119200.00	0.00	-225811.00	-0.00	482809.00	4.050
1	P	14	SLD	-225811.00	-225811.00	-98701.30	-116110.00	0.00	-225811.00	-0.00	-482809.00	4.158
1	P	14	SLD	-225811.00	-225811.00	-98701.30	-119200.00	0.00	-225811.00	-0.00	-482809.00	4.050
1	P	17	SLD	-39488.50	-39488.50	0.00	0.00	2577.82	-39503.30	65835.60	-0.00	25.539
1	P	17	SLD	-39488.50	-39488.50	0.00	0.00	5298.75	-39503.30	65835.60	-0.00	12.425
1	P	17	SLD	-216662.00	-216662.00	0.00	0.00	2577.82	-216662.00	92175.20	-0.00	35.759
1	P	17	SLD	-216662.00	-216662.00	0.00	0.00	5298.75	-216662.00	92175.20	-0.00	17.396
1	P	17	SLD	-39488.50	-39488.50	81015.10	114092.00	0.00	-39488.50	-0.00	358778.00	3.145
1	P	17	SLD	-39488.50	-39488.50	81015.10	117182.00	0.00	-39488.50	-0.00	358778.00	3.062
1	P	17	SLD	-39488.50	-39488.50	-96670.30	-114092.00	0.00	-39488.50	-0.00	-358778.00	3.145
1	P	17	SLD	-39488.50	-39488.50	-96670.30	-117182.00	0.00	-39488.50	-0.00	-358778.00	3.062
1	P	17	SLD	-216662.00	-216662.00	81015.10	114092.00	0.00	-216662.00	-0.00	477245.00	4.183
1	P	17	SLD	-216662.00	-216662.00	81015.10	117182.00	0.00	-216662.00	-0.00	477245.00	4.073
1	P	17	SLD	-216662.00	-216662.00	-96670.30	-114092.00	0.00	-216662.00	-0.00	-477245.00	4.183
1	P	17	SLD	-216662.00	-216662.00	-96670.30	-117182.00	0.00	-216662.00	-0.00	-477245.00	4.073
1	P	20	SLD	-87464.50	-87464.50	0.00	0.00	9659.46	-87465.00	73114.00	-0.00	7.569
1	P	20	SLD	-87464.50	-87464.50	0.00	0.00	-1782.89	-87464.90	-73114.00	-0.04	41.008
1	P	20	SLD	-168686.00	-168686.00	0.00	0.00	9659.46	-168687.00	85212.10	-0.00	8.822
1	P	20	SLD	-168686.00	-168686.00	0.00	0.00	-1782.89	-168687.00	-85212.10	-0.03	47.792
1	P	20	SLD	-87464.50	-87464.50	22281.80	36698.30	0.00	-87464.50	-0.00	393704.00	10.728
1	P	20	SLD	-87464.50	-87464.50	22281.80	39788.30	0.00	-87464.50	-0.00	393704.00	9.895
1	P	20	SLD	-87464.50	-87464.50	-37937.00	-37937.00	0.00	-87464.50	-0.00	-393704.00	10.378
1	P	20	SLD	-87464.50	-87464.50	-37937.00	-39788.30	0.00	-87464.50	-0.00	-393704.00	9.895
1	P	20	SLD	-168686.00	-168686.00	22281.80	36698.30	0.00	-168686.00	-0.00	447450.00	12.193
1	P	20	SLD	-168686.00	-168686.00	22281.80	39788.30	0.00	-168686.00	-0.00	447450.00	11.246
1	P	20	SLD	-168686.00	-168686.00	-37937.00	-37937.00	0.00	-168686.00	-0.00	-447450.00	11.794
1	P	20	SLD	-168686.00	-168686.00	-37937.00	-39788.30	0.00	-168686.00	-0.00	-447450.00	11.246
1	P	23	SLD	-145577.00	-145577.00	0.00	0.00	9449.02	-145577.00	81814.20	-0.00	8.659
1	P	23	SLD	-145577.00	-145577.00	0.00	0.00	-1572.44	-145577.00	-81814.20	-0.03	52.027
1	P	23	SLD	-110574.00	-110574.00	0.00	0.00	9449.02	-110586.00	76578.10	-0.00	8.104
1	P	23	SLD	-110574.00	-110574.00	0.00	0.00	-1572.44	-110586.00	-76578.10	-0.04	48.698
1	P	23	SLD	-145577.00	-145577.00	-31832.80	-31832.80	0.00	-145577.00	-0.00	-432765.00	13.595
1	P	23	SLD	-145577.00	-145577.00	-31832.80	-33387.10	0.00	-145577.00	-0.00	-432765.00	12.962
1	P	23	SLD	-145577.00	-145577.00	16177.60	30297.10	0.00	-145577.00	-0.00	432765.00	14.284
1	P	23	SLD	-145577.00	-145577.00	16177.60	33387.10	0.00	-145577.00	-0.00	432765.00	12.962
1	P	23	SLD	-110574.00	-110574.00	-31832.80	-31832.80	0.00	-110574.00	-0.00	-410102.00	12.883
1	P	23	SLD	-110574.00	-110574.00	-31832.80	-33387.10	0.00	-110574.00	-0.00	-410102.00	12.283
1	P	23	SLD	-110574.00	-110574.00	16177.60	30297.10	0.00	-110574.00	-0.01	410102.00	13.536
1	P	23	SLD	-110574.00	-110574.00	16177.60	33387.10	0.00	-110574.00	-0.01	410102.00	12.283
1	P	26	SLD	-27026.80	-27026.80	0.00	0.00	5823.74	-27028.80	63910.80	-0.00	10.974
1	P	26	SLD	-27026.80	-27026.80	0.00	0.00	1781.14	-27028.80	63910.80	-0.00	35.882
1	P	26	SLD	-222497.00	-222497.00	0.00	0.00	5823.74	-222497.00	93022.00	-0.00	15.973
1	P	26	SLD	-222497.00	-222497.00	0.00	0.00	1781.14	-222497.00	93022.00	-0.00	52.230
1	P	26	SLD	-27026.80	-27026.80	75556.10	101623.00	0.00	-27026.80	-0.01	349539.00	3.440
1	P	26	SLD	-27026.80	-27026.80	75556.10	133687.00	0.00	-27026.80	-0.01	349539.00	2.615
1	P	26	SLD	-27026.80	-27026.80	-106191.00	-106191.00	0.00	-27026.90	-0.00	-349539.00	3.292
1	P	26	SLD	-27026.80	-27026.80	-106191.00	-133687.00	0.00	-27026.90	-0.00	-349539.00	2.615
1	P	26	SLD	-222497.00	-222497.00	75556.10	101623.00	0.00	-222497.00	-0.00	480797.00	4.731
1	P	26	SLD	-222497.00	-222497.00	75556.10	133687.00	0.00	-222497.00	-0.00	480797.00	3.596
1	P	26	SLD	-222497.00	-222497.00	-106191.00	-106191.00	0.00	-222497.00	-0.00	-480797.00	4.528
1	P	26	SLD	-222497.00	-222497.00	-106191.00	-133687.00	0.00	-222497.00	-0.00	-480797.00	3.596
1	P	29	SLD	-36175.20	-36175.20	0.00	0.00	2441.98	-36214.60	65328.70	-0.00	26.753
1	P	29	SLD	-36175.20	-36175.20	0.00	0.00	5162.91	-36214.60	65328.70	-0.00	12.653
1	P	29	SLD	-213349.00	-213349.00	0.00	0.00	2441.98	-213349.00	91694.30	-0.00	37.551
1	P	29	SLD	-213349.00	-213349.00	0.00	0.00	5162.91	-213349.00	91694.30	-0.00	17.761
1	P	29	SLD	-36175.20	-36175.20	73525.10	99605.10	0.00	-36175.20	-0.00	356329.00	3.577
1	P	29	SLD	-36175.20	-36175.20	73525.10	131669.00	0.00	-36175.20	-0.00	356329.00	2.706
1	P	29	SLD	-36175.20	-36175.20	-104160.00	-104160.00	0.00	-36175.20	-0.00	-356329.00	3.421
1	P	29	SLD	-36175.20	-36175.20	-104160.00	-131669.00	0.00	-36175.20	-0.00	-356329.00	2.706
1	P	29	SLD	-213349.00	-213349.00	73525.10	99605.10	0.00	-213349.00	-0.00	475222.00	4.771
1	P	29	SLD	-213349.00	-213349.00	73525.10	131669.00	0.00	-213349.00	-0.00	475222.00	3.609
1	P	29	SLD	-213349.00	-213349.00	-104160.00	-104160.00	0.00	-213349.00	-0.00	-475222.00	4.562
1	P	29	SLD	-213349.00	-213349.00	-104160.00	-131669.00	0.00	-213349.00	-0.00	-475222.00	3.609
1	P	32	SLD	-84151.20	-84151.20	0.00	0.00	9523.62	-84151.70	72617.20	-0.00	7.625
1	P	32	SLD	-84151.20	-84151.20	0.00	0.00	-1918.73	-84151.70	-72617.20	-0.04	37.846
1	P	32	SLD	-165373.00	-165373.00	0.00	0.00	9523.62	-165374.00	84731.20	-0.00	8.897
1	P	32	SLD	-165373.00	-165373.00	0.00	0.00	-1918.73	-165374.00	-84731.20	-0.03	44.158
1	P	32	SLD	-84151.20	-84151.20	14791.90	22211.30	0.00	-84151.30	-0.01	391325.00	17.618
1	P	32	SLD	-84151.20	-84151.20	14791.90	54275.30	0.00	-84151.30	-0.01	391325.00	7.210
1	P	32	SLD	-84151.20	-84151.20	-45427.00	-45427.00	0.00	-84151.20	-0.00	-391325.00	8.614
1	P	32	SLD	-84151.20	-84151.20	-45427.00	-54275.30	0.00	-84151.20	-0.00	-391325.00	7.210
1	P	32	SLD	-165373.00	-165373.00	14791.90	22211.30	0.00	-165373.00	-0.00	445355.00	20.051
1	P	32	SLD	-165373.00	-165373.00	14791.90	54275.30	0.00	-165373.00	-0.00	445355.00	8.205
1	P	32	SLD	-165373.00	-165373.00	-45427.00	-45427.00	0.00	-165373.00	-0.00	-445355.00	9.804
1	P	32	SLD	-165373.00	-165373.00	-45427.00	-54275.30	0.00	-165373.00	-0.00	-445355.00	8.205
1	P	35	SLD	-142263.00	-142263.00	0.00	0.00	9313.17	-142263.00	81318.70	-0.00	8.732
1	P	35	SLD	-142263.00	-142263.00	0.00	0.00	-1708.28	-142263.00	-81318.70	-0.03	47.600

1	P	35	SLD	-107261.00	-107261.00	0.00	0.00	9313.17	-107280.00	76083.10	-0.00	8.169
1	P	35	SLD	-107261.00	-107261.00	0.00	0.00	-1708.28	-107280.00	-76083.10	-0.04	44.536
1	P	35	SLD	-142263.00	-142263.00	-39322.80	-39322.80	0.00	-142263.00	-0.00	-430642.00	10.951
1	P	35	SLD	-142263.00	-142263.00	-39322.80	-47874.10	0.00	-142263.00	-0.00	-430642.00	8.995
1	P	35	SLD	-142263.00	-142263.00	8687.67	15810.10	0.00	-142263.00	-0.00	430642.00	27.238
1	P	35	SLD	-142263.00	-142263.00	8687.67	47874.10	0.00	-142263.00	-0.00	430642.00	8.995
1	P	35	SLD	-107261.00	-107261.00	-39322.80	-39322.80	0.00	-107261.00	-0.00	-407768.00	10.370
1	P	35	SLD	-107261.00	-107261.00	-39322.80	-47874.10	0.00	-107261.00	-0.00	-407768.00	8.518
1	P	35	SLD	-107261.00	-107261.00	8687.67	15810.10	0.00	-107261.00	-0.00	407768.00	25.791
1	P	35	SLD	-107261.00	-107261.00	8687.67	47874.10	0.00	-107261.00	-0.00	407768.00	8.518
1	P	38	SLD	-30340.10	-30340.10	0.00	0.00	5959.59	-30340.90	64422.40	-0.00	10.810
1	P	38	SLD	-30340.10	-30340.10	0.00	0.00	1916.99	-30340.90	64422.40	-0.00	33.606
1	P	38	SLD	-225811.00	-225811.00	0.00	0.00	5959.59	-225811.00	93502.90	-0.01	15.690
1	P	38	SLD	-225811.00	-225811.00	0.00	0.00	1916.99	-225811.00	93502.90	-0.01	48.779
1	P	38	SLD	-30340.10	-30340.10	83046.10	116110.00	0.00	-30340.20	-0.00	352002.00	3.032
1	P	38	SLD	-30340.10	-30340.10	83046.10	119200.00	0.00	-30340.20	-0.00	352002.00	2.953
1	P	38	SLD	-30340.10	-30340.10	-98701.30	-116110.00	0.00	-30340.20	-0.00	-352002.00	3.032
1	P	38	SLD	-30340.10	-30340.10	-98701.30	-119200.00	0.00	-30340.20	-0.00	-352002.00	2.953
1	P	38	SLD	-225811.00	-225811.00	83046.10	116110.00	0.00	-225811.00	-0.00	482809.00	4.158
1	P	38	SLD	-225811.00	-225811.00	83046.10	119200.00	0.00	-225811.00	-0.00	482809.00	4.050
1	P	38	SLD	-225811.00	-225811.00	-98701.30	-116110.00	0.00	-225811.00	-0.00	-482809.00	4.158
1	P	38	SLD	-225811.00	-225811.00	-98701.30	-119200.00	0.00	-225811.00	-0.00	-482809.00	4.050
1	P	41	SLD	-39488.50	-39488.50	0.00	0.00	2577.82	-39503.30	65835.60	-0.00	25.539
1	P	41	SLD	-39488.50	-39488.50	0.00	0.00	5298.75	-39503.30	65835.60	-0.00	12.425
1	P	41	SLD	-216662.00	-216662.00	0.00	0.00	2577.82	-216662.00	92175.20	-0.00	35.759
1	P	41	SLD	-216662.00	-216662.00	0.00	0.00	5298.75	-216662.00	92175.20	-0.00	17.396
1	P	41	SLD	-39488.50	-39488.50	81015.10	114092.00	0.00	-39488.50	-0.00	358778.00	3.145
1	P	41	SLD	-39488.50	-39488.50	81015.10	117182.00	0.00	-39488.50	-0.00	358778.00	3.062
1	P	41	SLD	-39488.50	-39488.50	-96670.30	-114092.00	0.00	-39488.50	-0.00	-358778.00	3.145
1	P	41	SLD	-39488.50	-39488.50	-96670.30	-117182.00	0.00	-39488.50	-0.00	-358778.00	3.062
1	P	41	SLD	-216662.00	-216662.00	81015.10	114092.00	0.00	-216662.00	-0.00	477245.00	4.183
1	P	41	SLD	-216662.00	-216662.00	81015.10	117182.00	0.00	-216662.00	-0.00	477245.00	4.073
1	P	41	SLD	-216662.00	-216662.00	-96670.30	-114092.00	0.00	-216662.00	-0.00	-477245.00	4.183
1	P	41	SLD	-216662.00	-216662.00	-96670.30	-117182.00	0.00	-216662.00	-0.00	-477245.00	4.073
1	P	44	SLD	-87464.50	-87464.50	0.00	0.00	9659.46	-87465.00	73114.00	-0.00	7.569
1	P	44	SLD	-87464.50	-87464.50	0.00	0.00	-1782.89	-87464.90	-73114.00	-0.04	41.008
1	P	44	SLD	-168686.00	-168686.00	0.00	0.00	9659.46	-168687.00	85212.10	-0.00	8.822
1	P	44	SLD	-168686.00	-168686.00	0.00	0.00	-1782.89	-168687.00	-85212.10	-0.03	47.792
1	P	44	SLD	-87464.50	-87464.50	22281.80	36698.30	0.00	-87464.50	-0.00	393704.00	10.728
1	P	44	SLD	-87464.50	-87464.50	22281.80	39788.30	0.00	-87464.50	-0.00	393704.00	9.895
1	P	44	SLD	-87464.50	-87464.50	-37937.00	-37937.00	0.00	-87464.50	-0.00	-393704.00	10.378
1	P	44	SLD	-87464.50	-87464.50	-37937.00	-39788.30	0.00	-87464.50	-0.00	-393704.00	9.895
1	P	44	SLD	-168686.00	-168686.00	22281.80	36698.30	0.00	-168686.00	-0.00	447450.00	12.193
1	P	44	SLD	-168686.00	-168686.00	22281.80	39788.30	0.00	-168686.00	-0.00	447450.00	11.246
1	P	44	SLD	-168686.00	-168686.00	-37937.00	-37937.00	0.00	-168686.00	-0.00	-447450.00	11.794
1	P	44	SLD	-168686.00	-168686.00	-37937.00	-39788.30	0.00	-168686.00	-0.00	-447450.00	11.246
1	P	47	SLD	-145577.00	-145577.00	0.00	0.00	9449.02	-145577.00	81814.20	-0.00	8.659
1	P	47	SLD	-145577.00	-145577.00	0.00	0.00	-1572.44	-145577.00	-81814.20	-0.03	52.027
1	P	47	SLD	-110574.00	-110574.00	0.00	0.00	9449.02	-110586.00	76578.10	-0.00	8.104
1	P	47	SLD	-110574.00	-110574.00	0.00	0.00	-1572.44	-110586.00	-76578.10	-0.04	48.698
1	P	47	SLD	-145577.00	-145577.00	-31832.80	-31832.80	0.00	-145577.00	-0.00	-432765.00	13.595
1	P	47	SLD	-145577.00	-145577.00	-31832.80	-33387.10	0.00	-145577.00	-0.00	-432765.00	12.962
1	P	47	SLD	-145577.00	-145577.00	16177.60	30297.10	0.00	-145577.00	-0.00	432765.00	14.284
1	P	47	SLD	-145577.00	-145577.00	16177.60	33387.10	0.00	-145577.00	-0.00	432765.00	12.962
1	P	47	SLD	-110574.00	-110574.00	-31832.80	-31832.80	0.00	-110574.00	-0.00	-410102.00	12.883
1	P	47	SLD	-110574.00	-110574.00	-31832.80	-33387.10	0.00	-110574.00	-0.00	-410102.00	12.283
1	P	47	SLD	-110574.00	-110574.00	16177.60	30297.10	0.00	-110574.00	-0.01	410102.00	13.536
1	P	47	SLD	-110574.00	-110574.00	16177.60	33387.10	0.00	-110574.00	-0.01	410102.00	12.283
1	T	2	SLD	-27026.80	-27026.80	0.00	0.00	-1016.86	-27028.20	-63910.70	-0.04	62.850
1	T	2	SLD	-27026.80	-27026.80	0.00	0.00	-5854.70	-27028.20	-63910.70	-0.04	10.916
1	T	2	SLD	-222497.00	-222497.00	0.00	0.00	-1016.86	-222497.00	-93022.00	-0.03	91.468
1	T	2	SLD	-222497.00	-222497.00	0.00	0.00	-5854.70	-222497.00	-93022.00	-0.03	15.888
1	T	2	SLD	-27026.80	-27026.80	98218.70	98218.70	0.00	-27026.80	-0.01	349539.00	3.559
1	T	2	SLD	-27026.80	-27026.80	98218.70	108144.00	0.00	-27026.80	-0.01	349539.00	3.232
1	T	2	SLD	-27026.80	-27026.80	-63691.30	-77458.80	0.00	-27026.90	-0.00	-349539.00	4.513
1	T	2	SLD	-27026.80	-27026.80	-63691.30	-108144.00	0.00	-27026.90	-0.00	-349539.00	3.232
1	T	2	SLD	-222497.00	-222497.00	98218.70	98218.70	0.00	-222497.00	-0.00	480797.00	4.895
1	T	2	SLD	-222497.00	-222497.00	98218.70	108144.00	0.00	-222497.00	-0.00	480797.00	4.446
1	T	2	SLD	-222497.00	-222497.00	-63691.30	-77458.80	0.00	-222497.00	-0.00	-480797.00	6.207
1	T	2	SLD	-222497.00	-222497.00	-63691.30	-108144.00	0.00	-222497.00	-0.00	-480797.00	4.446
1	T	5	SLD	-36175.20	-36175.20	0.00	0.00	-5171.51	-36214.50	-65328.70	-0.04	12.632
1	T	5	SLD	-36175.20	-36175.20	0.00	0.00	-1700.05	-36214.50	-65328.70	-0.04	38.427
1	T	5	SLD	-213349.00	-213349.00	0.00	0.00	-5171.51	-213349.00	-91694.40	-0.03	17.730
1	T	5	SLD	-213349.00	-213349.00	0.00	0.00	-1700.05	-213349.00	-91694.40	-0.03	53.932
1	T	5	SLD	-36175.20	-36175.20	96212.80	96212.80	0.00	-36175.20	-0.00	356329.00	3.704
1	T	5	SLD	-36175.20	-36175.20	96212.80	106114.00	0.00	-36175.20	-0.00	356329.00	3.358
1	T	5	SLD	-36175.20	-36175.20	-61685.50	-75429.00	0.00	-36175.20	-0.00	-356329.00	4.724
1	T	5	SLD	-36175.20	-36175.20	-61685.50	-106114.00	0.00	-36175.20	-0.00	-356329.00	3.358
1	T	5	SLD	-213349.00	-213349.00	96212.80	96212.80	0.00	-213349.00	-0.00	475222.00	4.939
1	T	5	SLD	-213349.00	-213349.00	96212.80	106114.00	0.00	-213349.00	-0.00	475222.00	4.478
1	T	5	SLD	-213349.00	-213349.00	-61685.50	-75429.00	0.00	-213349.00	-0.00	-475222.00	6.300
1	T	5	SLD	-213349.00	-213349.00	-61685.50	-106114.00	0.00	-213349.00	-0.00	-475222.00	4.478

1	T	8	SLD	-84151.20	-84151.20	0.00	0.00	3575.36	-84151.70	72617.20	-0.00	20.311
1	T	8	SLD	-84151.20	-84151.20	0.00	0.00	-10446.90	-84151.70	-72617.20	-0.04	6.951
1	T	8	SLD	-165373.00	-165373.00	0.00	0.00	3575.36	-165374.00	84731.20	-0.00	23.699
1	T	8	SLD	-165373.00	-165373.00	0.00	0.00	-10446.90	-165374.00	-84731.20	-0.03	8.111
1	T	8	SLD	-84151.20	-84151.20	44384.50	44384.50	0.00	-84151.30	-0.01	391325.00	8.817
1	T	8	SLD	-84151.20	-84151.20	44384.50	46038.00	0.00	-84151.30	-0.01	391325.00	8.500
1	T	8	SLD	-84151.20	-84151.20	-9857.13	-15352.50	0.00	-84151.20	-0.00	-391325.00	25.489
1	T	8	SLD	-84151.20	-84151.20	-9857.13	-46038.00	0.00	-84151.20	-0.00	-391325.00	8.500
1	T	8	SLD	-165373.00	-165373.00	44384.50	44384.50	0.00	-165373.00	-0.00	445355.00	10.034
1	T	8	SLD	-165373.00	-165373.00	44384.50	46038.00	0.00	-165373.00	-0.00	445355.00	9.674
1	T	8	SLD	-165373.00	-165373.00	-9857.13	-15352.50	0.00	-165373.00	-0.00	-445355.00	29.009
1	T	8	SLD	-165373.00	-165373.00	-9857.13	-46038.00	0.00	-165373.00	-0.00	-445355.00	9.674
1	T	11	SLD	-142263.00	-142263.00	0.00	0.00	3356.89	-142263.00	81318.70	-0.00	24.225
1	T	11	SLD	-142263.00	-142263.00	0.00	0.00	-10228.40	-142263.00	-81318.70	-0.03	7.950
1	T	11	SLD	-107261.00	-107261.00	0.00	0.00	3356.89	-107280.00	76083.10	-0.00	22.665
1	T	11	SLD	-107261.00	-107261.00	0.00	0.00	-10228.40	-107280.00	-76083.00	-0.04	7.438
1	T	11	SLD	-142263.00	-142263.00	-3764.88	-9225.70	0.00	-142263.00	-0.00	-430642.00	46.678
1	T	11	SLD	-142263.00	-142263.00	-3764.88	-39911.20	0.00	-142263.00	-0.00	-430642.00	10.790
1	T	11	SLD	-142263.00	-142263.00	38292.30	38292.30	0.00	-142263.00	-0.00	430642.00	11.246
1	T	11	SLD	-142263.00	-142263.00	38292.30	39911.20	0.00	-142263.00	-0.00	430642.00	10.790
1	T	11	SLD	-107261.00	-107261.00	-3764.88	-9225.70	0.00	-107261.00	-0.00	-407768.00	44.199
1	T	11	SLD	-107261.00	-107261.00	-3764.88	-39911.20	0.00	-107261.00	-0.00	-407768.00	10.217
1	T	11	SLD	-107261.00	-107261.00	38292.30	38292.30	0.00	-107261.00	-0.00	407768.00	10.649
1	T	11	SLD	-107261.00	-107261.00	38292.30	39911.20	0.00	-107261.00	-0.00	407768.00	10.217
1	T	14	SLD	-30340.10	-30340.10	0.00	0.00	-1682.44	-30341.10	-64422.40	-0.04	38.291
1	T	14	SLD	-30340.10	-30340.10	0.00	0.00	-6520.29	-30341.10	-64422.40	-0.04	9.880
1	T	14	SLD	-225811.00	-225811.00	0.00	0.00	-1682.44	-225811.00	-93502.90	-0.02	55.571
1	T	14	SLD	-225811.00	-225811.00	0.00	0.00	-6520.29	-225811.00	-93502.90	-0.02	14.340
1	T	14	SLD	-30340.10	-30340.10	87083.80	87083.80	0.00	-30340.20	-0.00	352002.00	4.042
1	T	14	SLD	-30340.10	-30340.10	87083.80	100158.00	0.00	-30340.20	-0.00	352002.00	3.514
1	T	14	SLD	-30340.10	-30340.10	-74826.10	-85444.60	0.00	-30340.20	-0.00	-352002.00	4.120
1	T	14	SLD	-30340.10	-30340.10	-74826.10	-100158.00	0.00	-30340.20	-0.00	-352002.00	3.514
1	T	14	SLD	-225811.00	-225811.00	87083.80	87083.80	0.00	-225811.00	-0.00	482809.00	5.544
1	T	14	SLD	-225811.00	-225811.00	87083.80	100158.00	0.00	-225811.00	-0.00	482809.00	4.820
1	T	14	SLD	-225811.00	-225811.00	-74826.10	-85444.60	0.00	-225811.00	-0.00	-482809.00	5.651
1	T	14	SLD	-225811.00	-225811.00	-74826.10	-100158.00	0.00	-225811.00	-0.00	-482809.00	4.820
1	T	17	SLD	-39488.50	-39488.50	0.00	0.00	-5837.09	-39503.20	-65835.50	-0.04	11.279
1	T	17	SLD	-39488.50	-39488.50	0.00	0.00	-2365.64	-39503.20	-65835.50	-0.04	27.830
1	T	17	SLD	-216662.00	-216662.00	0.00	0.00	-5837.09	-216662.00	-92175.20	-0.03	15.791
1	T	17	SLD	-216662.00	-216662.00	0.00	0.00	-2365.64	-216662.00	-92175.20	-0.03	38.962
1	T	17	SLD	-39488.50	-39488.50	85078.00	85078.00	0.00	-39488.50	-0.00	358778.00	4.217
1	T	17	SLD	-39488.50	-39488.50	85078.00	98128.60	0.00	-39488.50	-0.00	358778.00	3.656
1	T	17	SLD	-39488.50	-39488.50	-72820.30	-83414.80	0.00	-39488.50	-0.00	-358778.00	4.301
1	T	17	SLD	-39488.50	-39488.50	-72820.30	-98128.60	0.00	-39488.50	-0.00	-358778.00	3.656
1	T	17	SLD	-216662.00	-216662.00	85078.00	85078.00	0.00	-216662.00	-0.00	477245.00	5.609
1	T	17	SLD	-216662.00	-216662.00	85078.00	98128.60	0.00	-216662.00	-0.00	477245.00	4.863
1	T	17	SLD	-216662.00	-216662.00	-72820.30	-83414.80	0.00	-216662.00	-0.00	-477245.00	5.721
1	T	17	SLD	-216662.00	-216662.00	-72820.30	-98128.60	0.00	-216662.00	-0.00	-477245.00	4.863
1	T	20	SLD	-87464.50	-87464.50	0.00	0.00	2909.77	-87465.00	73114.00	-0.00	25.128
1	T	20	SLD	-87464.50	-87464.50	0.00	0.00	-11112.50	-87464.90	-73114.00	-0.04	6.579
1	T	20	SLD	-168686.00	-168686.00	0.00	0.00	2909.77	-168687.00	85212.10	-0.00	29.286
1	T	20	SLD	-168686.00	-168686.00	0.00	0.00	-11112.50	-168687.00	-85212.10	-0.03	7.668
1	T	20	SLD	-87464.50	-87464.50	33249.70	33249.70	0.00	-87464.50	-0.00	393704.00	11.841
1	T	20	SLD	-87464.50	-87464.50	33249.70	38052.10	0.00	-87464.50	-0.00	393704.00	10.346
1	T	20	SLD	-87464.50	-87464.50	-20992.00	-23338.40	0.00	-87464.50	-0.00	-393704.00	16.869
1	T	20	SLD	-87464.50	-87464.50	-20992.00	-38052.10	0.00	-87464.50	-0.00	-393704.00	10.346
1	T	20	SLD	-168686.00	-168686.00	33249.70	33249.70	0.00	-168686.00	-0.00	447450.00	13.457
1	T	20	SLD	-168686.00	-168686.00	33249.70	38052.10	0.00	-168686.00	-0.00	447450.00	11.759
1	T	20	SLD	-168686.00	-168686.00	-20992.00	-23338.40	0.00	-168686.00	-0.00	-447450.00	19.172
1	T	20	SLD	-168686.00	-168686.00	-20992.00	-38052.10	0.00	-168686.00	-0.00	-447450.00	11.759
1	T	23	SLD	-145577.00	-145577.00	0.00	0.00	2691.30	-145577.00	81814.20	-0.00	30.400
1	T	23	SLD	-145577.00	-145577.00	0.00	0.00	-10894.00	-145577.00	-81814.20	-0.03	7.510
1	T	23	SLD	-110574.00	-110574.00	0.00	0.00	2691.30	-110586.00	76578.10	-0.00	28.455
1	T	23	SLD	-110574.00	-110574.00	0.00	0.00	-10894.00	-110586.00	-76578.10	-0.04	7.029
1	T	23	SLD	-145577.00	-145577.00	-14899.70	-17211.60	0.00	-145577.00	-0.00	-432765.00	25.144
1	T	23	SLD	-145577.00	-145577.00	-14899.70	-31925.30	0.00	-145577.00	-0.00	-432765.00	13.556
1	T	23	SLD	-145577.00	-145577.00	27157.40	27157.40	0.00	-145577.00	-0.00	432765.00	15.935
1	T	23	SLD	-145577.00	-145577.00	27157.40	31925.30	0.00	-145577.00	-0.00	432765.00	13.556
1	T	23	SLD	-110574.00	-110574.00	-14899.70	-17211.60	0.00	-110574.00	-0.00	-410102.00	23.827
1	T	23	SLD	-110574.00	-110574.00	-14899.70	-31925.30	0.00	-110574.00	-0.00	-410102.00	12.846
1	T	23	SLD	-110574.00	-110574.00	27157.40	27157.40	0.00	-110574.00	-0.01	410102.00	15.101
1	T	23	SLD	-110574.00	-110574.00	27157.40	31925.30	0.00	-110574.00	-0.01	410102.00	12.846
1	T	26	SLD	-27026.80	-27026.80	0.00	0.00	-1016.86	-27028.20	-63910.70	-0.04	62.850
1	T	26	SLD	-27026.80	-27026.80	0.00	0.00	-5854.70	-27028.20	-63910.70	-0.04	10.916
1	T	26	SLD	-222497.00	-222497.00	0.00	0.00	-1016.86	-222497.00	-93022.00	-0.03	91.468
1	T	26	SLD	-222497.00	-222497.00	0.00	0.00	-5854.70	-222497.00	-93022.00	-0.03	15.888
1	T	26	SLD	-27026.80	-27026.80	98218.70	98218.70	0.00	-27026.80	-0.01	349539.00	3.559
1	T	26	SLD	-27026.80	-27026.80	98218.70	108144.00	0.00	-27026.80	-0.01	349539.00	3.232
1	T	26	SLD	-27026.80	-27026.80	-63691.30	-77458.80	0.00	-27026.90	-0.00	-349539.00	4.513
1	T	26	SLD	-27026.80	-27026.80	-63691.30	-108144.00	0.00	-27026.90	-0.00	-349539.00	3.232
1	T	26	SLD	-222497.00	-222497.00	98218.70	98218.70	0.00	-222497.00	-0.00	480797.00	4.895
1	T	26	SLD	-222497.00	-222497.00	98218.70	108144.00	0.00	-222497.00	-0.00	480797.00	4.446

1	T	26	SLD	-222497.00	-222497.00	-63691.30	-77458.80	0.00	-222497.00	-0.00	-480797.00	6.207
1	T	26	SLD	-222497.00	-222497.00	-63691.30	-108144.00	0.00	-222497.00	-0.00	-480797.00	4.446
1	T	29	SLD	-36175.20	-36175.20	0.00	0.00	-5171.51	-36214.50	-65328.70	-0.04	12.632
1	T	29	SLD	-36175.20	-36175.20	0.00	0.00	-1700.05	-36214.50	-65328.70	-0.04	38.427
1	T	29	SLD	-213349.00	-213349.00	0.00	0.00	-5171.51	-213349.00	-91694.40	-0.03	17.730
1	T	29	SLD	-213349.00	-213349.00	0.00	0.00	-1700.05	-213349.00	-91694.40	-0.03	53.932
1	T	29	SLD	-36175.20	-36175.20	96212.80	96212.80	0.00	-36175.20	-0.00	356329.00	3.704
1	T	29	SLD	-36175.20	-36175.20	96212.80	106114.00	0.00	-36175.20	-0.00	356329.00	3.358
1	T	29	SLD	-36175.20	-36175.20	-61685.50	-75429.00	0.00	-36175.20	-0.00	-356329.00	4.724
1	T	29	SLD	-36175.20	-36175.20	-61685.50	-106114.00	0.00	-36175.20	-0.00	-356329.00	3.358
1	T	29	SLD	-213349.00	-213349.00	96212.80	96212.80	0.00	-213349.00	-0.00	475222.00	4.939
1	T	29	SLD	-213349.00	-213349.00	96212.80	106114.00	0.00	-213349.00	-0.00	475222.00	4.478
1	T	29	SLD	-213349.00	-213349.00	-61685.50	-75429.00	0.00	-213349.00	-0.00	-475222.00	6.300
1	T	29	SLD	-213349.00	-213349.00	-61685.50	-106114.00	0.00	-213349.00	-0.00	-475222.00	4.478
1	T	32	SLD	-84151.20	-84151.20	0.00	0.00	3575.36	-84151.70	72617.20	-0.00	20.311
1	T	32	SLD	-84151.20	-84151.20	0.00	0.00	-10446.90	-84151.70	-72617.20	-0.04	6.951
1	T	32	SLD	-165373.00	-165373.00	0.00	0.00	3575.36	-165374.00	84731.20	-0.00	23.699
1	T	32	SLD	-165373.00	-165373.00	0.00	0.00	-10446.90	-165374.00	-84731.20	-0.03	8.111
1	T	32	SLD	-84151.20	-84151.20	44384.50	44384.50	0.00	-84151.30	-0.01	391325.00	8.817
1	T	32	SLD	-84151.20	-84151.20	44384.50	46038.00	0.00	-84151.30	-0.01	391325.00	8.500
1	T	32	SLD	-84151.20	-84151.20	-9857.13	-15352.50	0.00	-84151.20	-0.00	-391325.00	25.489
1	T	32	SLD	-84151.20	-84151.20	-9857.13	-46038.00	0.00	-84151.20	-0.00	-391325.00	8.500
1	T	32	SLD	-165373.00	-165373.00	44384.50	44384.50	0.00	-165373.00	-0.00	445355.00	10.034
1	T	32	SLD	-165373.00	-165373.00	44384.50	46038.00	0.00	-165373.00	-0.00	445355.00	9.674
1	T	32	SLD	-165373.00	-165373.00	-9857.13	-15352.50	0.00	-165373.00	-0.00	-445355.00	29.009
1	T	32	SLD	-165373.00	-165373.00	-9857.13	-46038.00	0.00	-165373.00	-0.00	-445355.00	9.674
1	T	35	SLD	-142263.00	-142263.00	0.00	0.00	3356.89	-142263.00	81318.70	-0.00	24.225
1	T	35	SLD	-142263.00	-142263.00	0.00	0.00	-10228.40	-142263.00	-81318.70	-0.03	7.950
1	T	35	SLD	-107261.00	-107261.00	0.00	0.00	3356.89	-107280.00	76083.10	-0.00	22.665
1	T	35	SLD	-107261.00	-107261.00	0.00	0.00	-10228.40	-107280.00	-76083.00	-0.04	7.438
1	T	35	SLD	-142263.00	-142263.00	-3764.88	-9225.70	0.00	-142263.00	-0.00	-430642.00	46.678
1	T	35	SLD	-142263.00	-142263.00	-3764.88	-39911.20	0.00	-142263.00	-0.00	-430642.00	10.790
1	T	35	SLD	-142263.00	-142263.00	38292.30	38292.30	0.00	-142263.00	-0.00	430642.00	11.246
1	T	35	SLD	-142263.00	-142263.00	38292.30	39911.20	0.00	-142263.00	-0.00	430642.00	10.790
1	T	35	SLD	-107261.00	-107261.00	-3764.88	-9225.70	0.00	-107261.00	-0.00	-407768.00	44.199
1	T	35	SLD	-107261.00	-107261.00	-3764.88	-39911.20	0.00	-107261.00	-0.00	-407768.00	10.217
1	T	35	SLD	-107261.00	-107261.00	38292.30	38292.30	0.00	-107261.00	-0.00	407768.00	10.649
1	T	35	SLD	-107261.00	-107261.00	38292.30	39911.20	0.00	-107261.00	-0.00	407768.00	10.217
1	T	38	SLD	-30340.10	-30340.10	0.00	0.00	-1682.44	-30341.10	-64422.40	-0.04	38.291
1	T	38	SLD	-30340.10	-30340.10	0.00	0.00	-6520.29	-30341.10	-64422.40	-0.04	9.880
1	T	38	SLD	-225811.00	-225811.00	0.00	0.00	-1682.44	-225811.00	-93502.90	-0.02	55.571
1	T	38	SLD	-225811.00	-225811.00	0.00	0.00	-6520.29	-225811.00	-93502.90	-0.02	14.340
1	T	38	SLD	-30340.10	-30340.10	87083.80	87083.80	0.00	-30340.20	-0.00	352002.00	4.042
1	T	38	SLD	-30340.10	-30340.10	87083.80	100158.00	0.00	-30340.20	-0.00	352002.00	3.514
1	T	38	SLD	-30340.10	-30340.10	-74826.10	-85444.60	0.00	-30340.20	-0.00	-352002.00	4.120
1	T	38	SLD	-30340.10	-30340.10	-74826.10	-100158.00	0.00	-30340.20	-0.00	-352002.00	3.514
1	T	38	SLD	-225811.00	-225811.00	87083.80	87083.80	0.00	-225811.00	-0.00	482809.00	5.544
1	T	38	SLD	-225811.00	-225811.00	87083.80	100158.00	0.00	-225811.00	-0.00	482809.00	4.820
1	T	38	SLD	-225811.00	-225811.00	-74826.10	-85444.60	0.00	-225811.00	-0.00	-482809.00	5.651
1	T	38	SLD	-225811.00	-225811.00	-74826.10	-100158.00	0.00	-225811.00	-0.00	-482809.00	4.820
1	T	41	SLD	-39488.50	-39488.50	0.00	0.00	-5837.09	-39503.20	-65835.50	-0.04	11.279
1	T	41	SLD	-39488.50	-39488.50	0.00	0.00	-2365.64	-39503.20	-65835.50	-0.04	27.830
1	T	41	SLD	-216662.00	-216662.00	0.00	0.00	-5837.09	-216662.00	-92175.20	-0.03	15.791
1	T	41	SLD	-216662.00	-216662.00	0.00	0.00	-2365.64	-216662.00	-92175.20	-0.03	38.962
1	T	41	SLD	-39488.50	-39488.50	85078.00	85078.00	0.00	-39488.50	-0.00	358778.00	4.217
1	T	41	SLD	-39488.50	-39488.50	85078.00	98128.60	0.00	-39488.50	-0.00	358778.00	3.656
1	T	41	SLD	-39488.50	-39488.50	-72820.30	-83414.80	0.00	-39488.50	-0.00	-358778.00	4.301
1	T	41	SLD	-39488.50	-39488.50	-72820.30	-98128.60	0.00	-39488.50	-0.00	-358778.00	3.656
1	T	41	SLD	-216662.00	-216662.00	85078.00	85078.00	0.00	-216662.00	-0.00	477245.00	5.609
1	T	41	SLD	-216662.00	-216662.00	85078.00	98128.60	0.00	-216662.00	-0.00	477245.00	4.863
1	T	41	SLD	-216662.00	-216662.00	-72820.30	-83414.80	0.00	-216662.00	-0.00	-477245.00	5.721
1	T	41	SLD	-216662.00	-216662.00	-72820.30	-98128.60	0.00	-216662.00	-0.00	-477245.00	4.863
1	T	44	SLD	-87464.50	-87464.50	0.00	0.00	2909.77	-87465.00	73114.00	-0.00	25.128
1	T	44	SLD	-87464.50	-87464.50	0.00	0.00	-11112.50	-87464.90	-73114.00	-0.04	6.579
1	T	44	SLD	-168686.00	-168686.00	0.00	0.00	2909.77	-168687.00	85212.10	-0.00	29.286
1	T	44	SLD	-168686.00	-168686.00	0.00	0.00	-11112.50	-168687.00	-85212.10	-0.03	7.668
1	T	44	SLD	-87464.50	-87464.50	33249.70	33249.70	0.00	-87464.50	-0.00	393704.00	11.841
1	T	44	SLD	-87464.50	-87464.50	33249.70	38052.10	0.00	-87464.50	-0.00	393704.00	10.346
1	T	44	SLD	-87464.50	-87464.50	-20992.00	-23338.40	0.00	-87464.50	-0.00	-393704.00	16.869
1	T	44	SLD	-87464.50	-87464.50	-20992.00	-38052.10	0.00	-87464.50	-0.00	-393704.00	10.346
1	T	44	SLD	-168686.00	-168686.00	33249.70	33249.70	0.00	-168686.00	-0.00	447450.00	13.457
1	T	44	SLD	-168686.00	-168686.00	33249.70	38052.10	0.00	-168686.00	-0.00	447450.00	11.759
1	T	44	SLD	-168686.00	-168686.00	-20992.00	-23338.40	0.00	-168686.00	-0.00	-447450.00	19.172
1	T	44	SLD	-168686.00	-168686.00	-20992.00	-38052.10	0.00	-168686.00	-0.00	-447450.00	11.759
1	T	47	SLD	-145577.00	-145577.00	0.00	0.00	2691.30	-145577.00	81814.20	-0.00	30.400
1	T	47	SLD	-145577.00	-145577.00	0.00	0.00	-10894.00	-145577.00	-81814.20	-0.03	7.510
1	T	47	SLD	-110574.00	-110574.00	0.00	0.00	2691.30	-110586.00	76578.10	-0.00	28.455
1	T	47	SLD	-110574.00	-110574.00	0.00	0.00	-10894.00	-110586.00	-76578.10	-0.04	7.029
1	T	47	SLD	-145577.00	-145577.00	-14899.70	-17211.60	0.00	-145577.00	-0.00	-432765.00	25.144
1	T	47	SLD	-145577.00	-145577.00	-14899.70	-31925.30	0.00	-145577.00	-0.00	-432765.00	13.556
1	T	47	SLD	-145577.00	-145577.00	27157.40	27157.40	0.00	-145577.00	-0.00	432765.00	15.935
1	T	47	SLD	-145577.00	-145577.00	27157.40	31925.30	0.00	-145577.00	-0.00	432765.00	13.556

1	T	47	SLD	-110574.00	-110574.00	-14899.70	-17211.60	0.00	-110574.00	-0.00	-410102.00	23.827
1	T	47	SLD	-110574.00	-110574.00	-14899.70	-31925.30	0.00	-110574.00	-0.00	-410102.00	12.846
1	T	47	SLD	-110574.00	-110574.00	27157.40	27157.40	0.00	-110574.00	-0.01	410102.00	15.101
1	T	47	SLD	-110574.00	-110574.00	27157.40	31925.30	0.00	-110574.00	-0.01	410102.00	12.846
2	P	49	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135623.00	71015.80	-0.00	12.353
2	P	49	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135624.00	-0.00	-364633.00	21.641
2	P	50	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135623.00	71015.80	-0.00	12.353
2	P	50	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135624.00	-0.00	-364633.00	21.641
2	P	51	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135623.00	71015.80	-0.00	12.353
2	P	51	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135624.00	-0.00	-364633.00	21.641
2	P	52	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135623.00	71015.80	-0.00	12.353
2	P	52	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135624.00	-0.00	-364633.00	21.641
2	P	53	SLU	-137269.00	-137269.00	0.00	0.00	5761.88	-137269.00	71255.70	-0.00	12.367
2	P	53	SLU	-137269.00	-137269.00	-16859.60	-16859.60	0.00	-137269.00	-0.00	-365575.00	21.683
2	P	54	SLU	-137269.00	-137269.00	0.00	0.00	5761.88	-137269.00	71255.70	-0.00	12.367
2	P	54	SLU	-137269.00	-137269.00	-16859.60	-16859.60	0.00	-137269.00	-0.00	-365575.00	21.683
2	P	55	SLU	-137269.00	-137269.00	0.00	0.00	5761.88	-137269.00	71255.70	-0.00	12.367
2	P	55	SLU	-137269.00	-137269.00	-16859.60	-16859.60	0.00	-137269.00	-0.00	-365575.00	21.683
2	P	56	SLU	-137269.00	-137269.00	0.00	0.00	5761.88	-137269.00	71255.70	-0.00	12.367
2	P	56	SLU	-137269.00	-137269.00	-16859.60	-16859.60	0.00	-137269.00	-0.00	-365575.00	21.683
2	P	57	SLU	-135623.00	-135623.00	0.00	0.00	5746.84	-135624.00	71015.80	-0.00	12.358
2	P	57	SLU	-135623.00	-135623.00	-16847.40	-16847.40	0.00	-135625.00	-0.00	-364634.00	21.643
2	P	58	SLU	-135623.00	-135623.00	0.00	0.00	5746.84	-135624.00	71015.80	-0.00	12.358
2	P	58	SLU	-135623.00	-135623.00	-16847.40	-16847.40	0.00	-135625.00	-0.00	-364634.00	21.643
2	P	59	SLU	-135623.00	-135623.00	0.00	0.00	5746.84	-135624.00	71015.80	-0.00	12.358
2	P	59	SLU	-135623.00	-135623.00	-16847.40	-16847.40	0.00	-135625.00	-0.00	-364634.00	21.643
2	P	60	SLU	-135623.00	-135623.00	0.00	0.00	5746.84	-135624.00	71015.80	-0.00	12.358
2	P	60	SLU	-135623.00	-135623.00	-16847.40	-16847.40	0.00	-135625.00	-0.00	-364634.00	21.643
2	P	61	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135623.00	71015.80	-0.00	12.353
2	P	61	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135624.00	-0.00	-364633.00	21.641
2	P	62	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135623.00	71015.80	-0.00	12.353
2	P	62	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135624.00	-0.00	-364633.00	21.641
2	P	63	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135623.00	71015.80	-0.00	12.353
2	P	63	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135624.00	-0.00	-364633.00	21.641
2	P	64	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135623.00	71015.80	-0.00	12.353
2	P	64	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135624.00	-0.00	-364633.00	21.641
2	P	65	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135623.00	71015.80	-0.00	12.353
2	P	65	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135624.00	-0.00	-364633.00	21.641
2	P	66	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135623.00	71015.80	-0.00	12.353
2	P	66	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135624.00	-0.00	-364633.00	21.641
2	P	67	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135623.00	71015.80	-0.00	12.353
2	P	67	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135624.00	-0.00	-364633.00	21.641
2	P	68	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135623.00	71015.80	-0.00	12.353
2	P	68	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135624.00	-0.00	-364633.00	21.641
2	P	69	SLU	-141631.00	-141631.00	0.00	0.00	6242.23	-141631.00	71892.10	-0.00	11.517
2	P	69	SLU	-141631.00	-141631.00	-18372.90	-18372.90	0.00	-141631.00	-0.00	-368062.00	20.033
2	P	70	SLU	-141631.00	-141631.00	0.00	0.00	6242.23	-141631.00	71892.10	-0.00	11.517
2	P	70	SLU	-141631.00	-141631.00	-18372.90	-18372.90	0.00	-141631.00	-0.00	-368062.00	20.033
2	P	71	SLU	-141631.00	-141631.00	0.00	0.00	6242.23	-141631.00	71892.10	-0.00	11.517
2	P	71	SLU	-141631.00	-141631.00	-18372.90	-18372.90	0.00	-141631.00	-0.00	-368062.00	20.033
2	P	72	SLU	-141631.00	-141631.00	0.00	0.00	6242.23	-141631.00	71892.10	-0.00	11.517
2	P	72	SLU	-141631.00	-141631.00	-18372.90	-18372.90	0.00	-141631.00	-0.00	-368062.00	20.033
2	P	1	SLV	-520.53	-520.53	0.00	0.00	6494.45	-520.62	50947.60	-0.00	7.845
2	P	1	SLV	-520.53	-520.53	0.00	0.00	1448.16	-520.62	50947.60	-0.00	35.181
2	P	1	SLV	-188870.00	-188870.00	0.00	0.00	6494.45	-188870.00	78576.80	-0.00	12.099
2	P	1	SLV	-188870.00	-188870.00	0.00	0.00	1448.16	-188870.00	78576.80	-0.00	54.264
2	P	1	SLV	-520.53	-520.53	82788.50	114235.00	0.00	-520.54	-0.00	277773.00	2.432
2	P	1	SLV	-520.53	-520.53	82788.50	148320.00	0.00	-520.54	-0.00	277773.00	1.873
2	P	1	SLV	-520.53	-520.53	-111551.00	-114235.00	0.00	-520.54	0.00	-277773.00	2.432
2	P	1	SLV	-520.53	-520.53	-111551.00	-148320.00	0.00	-520.54	0.00	-277773.00	1.873
2	P	1	SLV	-188870.00	-188870.00	82788.50	114235.00	0.00	-188870.00	-0.00	392414.00	3.435
2	P	1	SLV	-188870.00	-188870.00	82788.50	148320.00	0.00	-188870.00	-0.00	392414.00	2.646
2	P	1	SLV	-188870.00	-188870.00	-111551.00	-114235.00	0.00	-188870.00	-0.00	-392414.00	3.435
2	P	1	SLV	-188870.00	-188870.00	-111551.00	-148320.00	0.00	-188870.00	-0.00	-392414.00	2.646
2	P	4	SLV	-13006.00	-13006.00	0.00	0.00	2433.76	-13006.00	52840.90	-0.00	21.712
2	P	4	SLV	-13006.00	-13006.00	0.00	0.00	5508.85	-13006.00	52840.90	-0.00	9.592
2	P	4	SLV	-176385.00	-176385.00	0.00	0.00	2433.76	-176385.00	76818.10	-0.00	31.565
2	P	4	SLV	-176385.00	-176385.00	0.00	0.00	5508.85	-176385.00	76818.10	-0.00	13.945
2	P	4	SLV	-13006.00	-13006.00	79975.10	110982.00	0.00	-13006.00	-0.00	286711.00	2.583
2	P	4	SLV	-13006.00	-13006.00	79975.10	145068.00	0.00	-13006.00	-0.00	286711.00	1.976
2	P	4	SLV	-13006.00	-13006.00	-108738.00	-110982.00	0.00	-13006.00	0.00	-286711.00	2.583
2	P	4	SLV	-13006.00	-13006.00	-108738.00	-145068.00	0.00	-13006.00	0.00	-286711.00	1.976
2	P	4	SLV	-176385.00	-176385.00	79975.10	110982.00	0.00	-176385.00	0.00	386340.00	3.481
2	P	4	SLV	-176385.00	-176385.00	79975.10	145068.00	0.00	-176385.00	0.00	386340.00	2.663
2	P	4	SLV	-176385.00	-176385.00	-108738.00	-110982.00	0.00	-176385.00	-0.00	-386340.00	3.481
2	P	4	SLV	-176385.00	-176385.00	-108738.00	-145068.00	0.00	-176385.00	-0.00	-386340.00	2.663
2	P	7	SLV	-54348.60	-54348.60	0.00	0.00	10819.70	-54351.60	59039.10	-0.00	5.457
2	P	7	SLV	-54348.60	-54348.60	0.00	0.00	-2877.09	-54351.60	-59039.10	-0.03	20.520
2	P	7	SLV	-135042.00	-135042.00	0.00	0.00	10819.70	-135043.00	70931.10	-0.00	6.556
2	P	7	SLV	-135042.00	-135042.00	0.00	0.00	-2877.09	-135043.00	-70931.10	-0.03	24.653
2	P	7	SLV	-54348.60	-54348.60	18386.10	26532.40	0.00	-54348.60	-0.00	315279.00	11.883
2	P	7	SLV	-54348.60	-54348.60	18386.10	60617.50	0.00	-54348.60	-0.00	315279.00	5.201

2	P	7	SLV	-54348.60	-54348.60	-47148.80	-47148.80	0.00	-54348.60	-0.00	-315278.00	6.687
2	P	7	SLV	-54348.60	-54348.60	-47148.80	-60617.50	0.00	-54348.60	-0.00	-315278.00	5.201
2	P	7	SLV	-135042.00	-135042.00	18386.10	26532.40	0.00	-135044.00	-0.00	364301.00	13.730
2	P	7	SLV	-135042.00	-135042.00	18386.10	60617.50	0.00	-135044.00	-0.00	364301.00	6.010
2	P	7	SLV	-135042.00	-135042.00	-47148.80	-47148.80	0.00	-135044.00	-0.00	-364301.00	7.727
2	P	7	SLV	-135042.00	-135042.00	-47148.80	-60617.50	0.00	-135044.00	-0.00	-364301.00	6.010
2	P	10	SLV	-112972.00	-112972.00	0.00	0.00	10466.40	-113013.00	67718.70	-0.00	6.470
2	P	10	SLV	-112972.00	-112972.00	0.00	0.00	-2523.76	-113013.00	-67718.70	-0.03	26.832
2	P	10	SLV	-76418.50	-76418.50	0.00	0.00	10466.40	-76418.60	62338.40	-0.00	5.956
2	P	10	SLV	-76418.50	-76418.50	0.00	0.00	-2523.76	-76418.50	-62338.40	-0.03	24.700
2	P	10	SLV	-112972.00	-112972.00	-39629.30	-39629.30	0.00	-112972.00	-0.00	-351275.00	8.864
2	P	10	SLV	-112972.00	-112972.00	-39629.30	-51893.50	0.00	-112972.00	-0.00	-351275.00	6.769
2	P	10	SLV	-112972.00	-112972.00	10866.60	17808.40	0.00	-112972.00	-0.00	351275.00	19.725
2	P	10	SLV	-112972.00	-112972.00	10866.60	51893.50	0.00	-112972.00	-0.00	351275.00	6.769
2	P	10	SLV	-76418.50	-76418.50	-39629.30	-39629.30	0.00	-76418.60	0.00	-329003.00	8.302
2	P	10	SLV	-76418.50	-76418.50	-39629.30	-51893.50	0.00	-76418.60	0.00	-329003.00	6.340
2	P	10	SLV	-76418.50	-76418.50	10866.60	17808.40	0.00	-76418.50	-0.00	329003.00	18.475
2	P	10	SLV	-76418.50	-76418.50	10866.60	51893.50	0.00	-76418.50	-0.00	329003.00	6.340
2	P	13	SLV	-2030.20	-2030.20	0.00	0.00	6470.76	-2030.24	51176.70	-0.00	7.909
2	P	13	SLV	-2030.20	-2030.20	0.00	0.00	1424.48	-2030.24	51176.70	-0.00	35.927
2	P	13	SLV	-190380.00	-190380.00	0.00	0.00	6470.76	-190380.00	78789.50	-0.01	12.176
2	P	13	SLV	-190380.00	-190380.00	0.00	0.00	1424.48	-190380.00	78789.50	-0.01	55.316
2	P	13	SLV	-2030.20	-2030.20	88199.50	125618.00	0.00	-2030.23	-0.00	278858.00	2.220
2	P	13	SLV	-2030.20	-2030.20	88199.50	136936.00	0.00	-2030.23	-0.00	278858.00	2.036
2	P	13	SLV	-2030.20	-2030.20	-106140.00	-125618.00	0.00	-2030.23	0.00	-278858.00	2.220
2	P	13	SLV	-2030.20	-2030.20	-106140.00	-136936.00	0.00	-2030.23	0.00	-278858.00	2.036
2	P	13	SLV	-190380.00	-190380.00	88199.50	125618.00	0.00	-190380.00	0.00	393143.00	3.130
2	P	13	SLV	-190380.00	-190380.00	88199.50	136936.00	0.00	-190380.00	0.00	393143.00	2.871
2	P	13	SLV	-190380.00	-190380.00	-106140.00	-125618.00	0.00	-190380.00	-0.00	-393143.00	3.130
2	P	13	SLV	-190380.00	-190380.00	-106140.00	-136936.00	0.00	-190380.00	-0.00	-393143.00	2.871
2	P	16	SLV	-14515.60	-14515.60	0.00	0.00	2410.08	-14515.70	53069.60	-0.00	22.020
2	P	16	SLV	-14515.60	-14515.60	0.00	0.00	5485.17	-14515.70	53069.60	-0.00	9.675
2	P	16	SLV	-177895.00	-177895.00	0.00	0.00	2410.08	-177895.00	77030.70	-0.00	31.963
2	P	16	SLV	-177895.00	-177895.00	0.00	0.00	5485.17	-177895.00	77030.70	-0.00	14.044
2	P	16	SLV	-14515.60	-14515.60	85386.10	122366.00	0.00	-14515.70	-0.00	287786.00	2.352
2	P	16	SLV	-14515.60	-14515.60	85386.10	133684.00	0.00	-14515.70	-0.00	287786.00	2.153
2	P	16	SLV	-14515.60	-14515.60	-103327.00	-122366.00	0.00	-14515.60	0.00	-287786.00	2.352
2	P	16	SLV	-14515.60	-14515.60	-103327.00	-133684.00	0.00	-14515.60	0.00	-287786.00	2.153
2	P	16	SLV	-177895.00	-177895.00	85386.10	122366.00	0.00	-177895.00	0.00	387078.00	3.163
2	P	16	SLV	-177895.00	-177895.00	85386.10	133684.00	0.00	-177895.00	0.00	387078.00	2.895
2	P	16	SLV	-177895.00	-177895.00	-103327.00	-122366.00	0.00	-177895.00	-0.00	-387078.00	3.163
2	P	16	SLV	-177895.00	-177895.00	-103327.00	-133684.00	0.00	-177895.00	-0.00	-387078.00	2.895
2	P	19	SLV	-55858.30	-55858.30	0.00	0.00	10796.00	-55860.20	59264.80	-0.00	5.490
2	P	19	SLV	-55858.30	-55858.30	0.00	0.00	-2900.77	-55860.20	-59264.80	-0.04	20.430
2	P	19	SLV	-136552.00	-136552.00	0.00	0.00	10796.00	-136552.00	71151.20	0.00	6.591
2	P	19	SLV	-136552.00	-136552.00	0.00	0.00	-2900.77	-136552.00	-71151.20	-0.03	24.528
2	P	19	SLV	-55858.30	-55858.30	23797.20	37916.10	0.00	-55858.30	-0.00	316223.00	8.340
2	P	19	SLV	-55858.30	-55858.30	23797.20	49233.80	0.00	-55858.30	-0.00	316223.00	6.423
2	P	19	SLV	-55858.30	-55858.30	-41737.80	-41737.80	0.00	-55858.30	0.00	-316223.00	7.576
2	P	19	SLV	-55858.30	-55858.30	-41737.80	-49233.80	0.00	-55858.30	0.00	-316223.00	6.423
2	P	19	SLV	-136552.00	-136552.00	23797.20	37916.10	0.00	-136552.00	0.00	365165.00	9.631
2	P	19	SLV	-136552.00	-136552.00	23797.20	49233.80	0.00	-136552.00	0.00	365165.00	7.417
2	P	19	SLV	-136552.00	-136552.00	-41737.80	-41737.80	0.00	-136552.00	-0.00	-365165.00	8.749
2	P	19	SLV	-136552.00	-136552.00	-41737.80	-49233.80	0.00	-136552.00	-0.00	-365165.00	7.417
2	P	22	SLV	-114482.00	-114482.00	0.00	0.00	10442.70	-114517.00	67937.90	-0.00	6.506
2	P	22	SLV	-114482.00	-114482.00	0.00	0.00	-2547.45	-114517.00	-67937.90	-0.03	26.668
2	P	22	SLV	-77928.20	-77928.20	0.00	0.00	10442.70	-77928.20	62564.00	-0.00	5.991
2	P	22	SLV	-77928.20	-77928.20	0.00	0.00	-2547.45	-77928.20	-62564.00	-0.03	24.559
2	P	22	SLV	-114482.00	-114482.00	-34218.30	-34218.30	0.00	-114482.00	-0.00	-352181.00	10.292
2	P	22	SLV	-114482.00	-114482.00	-34218.30	-40509.80	0.00	-114482.00	-0.00	-352181.00	8.694
2	P	22	SLV	-114482.00	-114482.00	16277.60	29192.10	0.00	-114482.00	-0.00	352181.00	12.064
2	P	22	SLV	-114482.00	-114482.00	16277.60	40509.80	0.00	-114482.00	-0.00	352181.00	8.694
2	P	22	SLV	-77928.20	-77928.20	-34218.30	-34218.30	0.00	-77928.20	-0.00	-329935.00	9.642
2	P	22	SLV	-77928.20	-77928.20	-34218.30	-40509.80	0.00	-77928.20	-0.00	-329935.00	8.145
2	P	22	SLV	-77928.20	-77928.20	16277.60	29192.10	0.00	-77928.20	-0.00	329935.00	11.302
2	P	22	SLV	-77928.20	-77928.20	16277.60	40509.80	0.00	-77928.20	-0.00	329935.00	8.145
2	P	25	SLV	-520.53	-520.53	0.00	0.00	6494.45	-520.62	50947.60	-0.00	7.845
2	P	25	SLV	-520.53	-520.53	0.00	0.00	1448.16	-520.62	50947.60	-0.00	35.181
2	P	25	SLV	-188870.00	-188870.00	0.00	0.00	6494.45	-188870.00	78576.80	-0.00	12.099
2	P	25	SLV	-188870.00	-188870.00	0.00	0.00	1448.16	-188870.00	78576.80	-0.00	54.264
2	P	25	SLV	-520.53	-520.53	82788.50	114235.00	0.00	-520.54	-0.00	277773.00	2.432
2	P	25	SLV	-520.53	-520.53	82788.50	148320.00	0.00	-520.54	-0.00	277773.00	1.873
2	P	25	SLV	-520.53	-520.53	-111551.00	-114235.00	0.00	-520.54	0.00	-277773.00	2.432
2	P	25	SLV	-520.53	-520.53	-111551.00	-148320.00	0.00	-520.54	0.00	-277773.00	1.873
2	P	25	SLV	-188870.00	-188870.00	82788.50	114235.00	0.00	-188870.00	-0.00	392414.00	3.435
2	P	25	SLV	-188870.00	-188870.00	82788.50	148320.00	0.00	-188870.00	-0.00	392414.00	2.646
2	P	25	SLV	-188870.00	-188870.00	-111551.00	-114235.00	0.00	-188870.00	-0.00	-392414.00	3.435
2	P	25	SLV	-188870.00	-188870.00	-111551.00	-148320.00	0.00	-188870.00	-0.00	-392414.00	2.646
2	P	28	SLV	-13006.00	-13006.00	0.00	0.00	2433.76	-13006.00	52840.90	-0.00	21.712
2	P	28	SLV	-13006.00	-13006.00	0.00	0.00	5508.85	-13006.00	52840.90	-0.00	9.592
2	P	28	SLV	-176385.00	-176385.00	0.00	0.00	2433.76	-176385.00	76818.10	-0.00	31.565
2	P	28	SLV	-176385.00	-176385.00	0.00	0.00	5508.85	-176385.00	76818.10	-0.00	13.945

2	P	28	SLV	-13006.00	-13006.00	79975.10	110982.00	0.00	-13006.00	-0.00	286711.00	2.583
2	P	28	SLV	-13006.00	-13006.00	79975.10	145068.00	0.00	-13006.00	-0.00	286711.00	1.976
2	P	28	SLV	-13006.00	-13006.00	-108738.00	-110982.00	0.00	-13006.00	0.00	-286711.00	2.583
2	P	28	SLV	-13006.00	-13006.00	-108738.00	-145068.00	0.00	-13006.00	0.00	-286711.00	1.976
2	P	28	SLV	-176385.00	-176385.00	79975.10	110982.00	0.00	-176385.00	0.00	386340.00	3.481
2	P	28	SLV	-176385.00	-176385.00	79975.10	145068.00	0.00	-176385.00	0.00	386340.00	2.663
2	P	28	SLV	-176385.00	-176385.00	-108738.00	-110982.00	0.00	-176385.00	-0.00	-386340.00	3.481
2	P	28	SLV	-176385.00	-176385.00	-108738.00	-145068.00	0.00	-176385.00	-0.00	-386340.00	2.663
2	P	31	SLV	-54348.60	-54348.60	0.00	0.00	10819.70	-54351.60	59039.10	-0.00	5.457
2	P	31	SLV	-54348.60	-54348.60	0.00	0.00	-2877.09	-54351.60	-59039.10	-0.03	20.520
2	P	31	SLV	-135042.00	-135042.00	0.00	0.00	10819.70	-135043.00	70931.10	-0.00	6.556
2	P	31	SLV	-135042.00	-135042.00	0.00	0.00	-2877.09	-135043.00	-70931.10	-0.03	24.653
2	P	31	SLV	-54348.60	-54348.60	18386.10	26532.40	0.00	-54348.60	-0.00	315279.00	11.883
2	P	31	SLV	-54348.60	-54348.60	18386.10	60617.50	0.00	-54348.60	-0.00	315279.00	5.201
2	P	31	SLV	-54348.60	-54348.60	-47148.80	-47148.80	0.00	-54348.60	-0.00	-315278.00	6.687
2	P	31	SLV	-54348.60	-54348.60	-47148.80	-60617.50	0.00	-54348.60	-0.00	-315278.00	5.201
2	P	31	SLV	-135042.00	-135042.00	18386.10	26532.40	0.00	-135044.00	-0.00	364301.00	13.730
2	P	31	SLV	-135042.00	-135042.00	18386.10	60617.50	0.00	-135044.00	-0.00	364301.00	6.010
2	P	31	SLV	-135042.00	-135042.00	-47148.80	-47148.80	0.00	-135044.00	-0.00	-364301.00	7.727
2	P	31	SLV	-135042.00	-135042.00	-47148.80	-60617.50	0.00	-135044.00	-0.00	-364301.00	6.010
2	P	34	SLV	-112972.00	-112972.00	0.00	0.00	10466.40	-113013.00	67718.70	-0.00	6.470
2	P	34	SLV	-112972.00	-112972.00	0.00	0.00	-2523.76	-113013.00	-67718.70	-0.03	26.832
2	P	34	SLV	-76418.50	-76418.50	0.00	0.00	10466.40	-76418.60	62338.40	-0.00	5.956
2	P	34	SLV	-76418.50	-76418.50	0.00	0.00	-2523.76	-76418.50	-62338.40	-0.03	24.700
2	P	34	SLV	-112972.00	-112972.00	-39629.30	-39629.30	0.00	-112972.00	-0.00	-351275.00	8.864
2	P	34	SLV	-112972.00	-112972.00	-39629.30	-51893.50	0.00	-112972.00	-0.00	-351275.00	6.769
2	P	34	SLV	-112972.00	-112972.00	10866.60	17808.40	0.00	-112972.00	-0.00	351275.00	19.725
2	P	34	SLV	-112972.00	-112972.00	10866.60	51893.50	0.00	-112972.00	-0.00	351275.00	6.769
2	P	34	SLV	-76418.50	-76418.50	-39629.30	-39629.30	0.00	-76418.60	0.00	-329003.00	8.302
2	P	34	SLV	-76418.50	-76418.50	-39629.30	-51893.50	0.00	-76418.60	0.00	-329003.00	6.340
2	P	34	SLV	-76418.50	-76418.50	10866.60	17808.40	0.00	-76418.50	-0.00	329003.00	18.475
2	P	34	SLV	-76418.50	-76418.50	10866.60	51893.50	0.00	-76418.50	-0.00	329003.00	6.340
2	P	37	SLV	-2030.20	-2030.20	0.00	0.00	6470.76	-2030.24	51176.70	-0.00	7.909
2	P	37	SLV	-2030.20	-2030.20	0.00	0.00	1424.48	-2030.24	51176.70	-0.00	35.927
2	P	37	SLV	-190380.00	-190380.00	0.00	0.00	6470.76	-190380.00	78789.50	-0.01	12.176
2	P	37	SLV	-190380.00	-190380.00	0.00	0.00	1424.48	-190380.00	78789.50	-0.01	55.316
2	P	37	SLV	-2030.20	-2030.20	88199.50	125618.00	0.00	-2030.23	-0.00	278858.00	2.220
2	P	37	SLV	-2030.20	-2030.20	88199.50	136936.00	0.00	-2030.23	-0.00	278858.00	2.036
2	P	37	SLV	-2030.20	-2030.20	-106140.00	-125618.00	0.00	-2030.23	0.00	-278858.00	2.220
2	P	37	SLV	-2030.20	-2030.20	-106140.00	-136936.00	0.00	-2030.23	0.00	-278858.00	2.036
2	P	37	SLV	-190380.00	-190380.00	88199.50	125618.00	0.00	-190380.00	0.00	393143.00	3.130
2	P	37	SLV	-190380.00	-190380.00	88199.50	136936.00	0.00	-190380.00	0.00	393143.00	2.871
2	P	37	SLV	-190380.00	-190380.00	-106140.00	-125618.00	0.00	-190380.00	-0.00	-393143.00	3.130
2	P	37	SLV	-190380.00	-190380.00	-106140.00	-136936.00	0.00	-190380.00	-0.00	-393143.00	2.871
2	P	40	SLV	-14515.60	-14515.60	0.00	0.00	2410.08	-14515.70	53069.60	-0.00	22.020
2	P	40	SLV	-14515.60	-14515.60	0.00	0.00	5485.17	-14515.70	53069.60	-0.00	9.675
2	P	40	SLV	-177895.00	-177895.00	0.00	0.00	2410.08	-177895.00	77030.70	-0.00	31.963
2	P	40	SLV	-177895.00	-177895.00	0.00	0.00	5485.17	-177895.00	77030.70	-0.00	14.044
2	P	40	SLV	-14515.60	-14515.60	85386.10	122366.00	0.00	-14515.70	-0.00	287786.00	2.352
2	P	40	SLV	-14515.60	-14515.60	85386.10	133684.00	0.00	-14515.70	-0.00	287786.00	2.153
2	P	40	SLV	-14515.60	-14515.60	-103327.00	-122366.00	0.00	-14515.60	0.00	-287786.00	2.352
2	P	40	SLV	-14515.60	-14515.60	-103327.00	-133684.00	0.00	-14515.60	0.00	-287786.00	2.153
2	P	40	SLV	-177895.00	-177895.00	85386.10	122366.00	0.00	-177895.00	0.00	387078.00	3.163
2	P	40	SLV	-177895.00	-177895.00	85386.10	133684.00	0.00	-177895.00	0.00	387078.00	2.895
2	P	40	SLV	-177895.00	-177895.00	-103327.00	-122366.00	0.00	-177895.00	-0.00	-387078.00	3.163
2	P	40	SLV	-177895.00	-177895.00	-103327.00	-133684.00	0.00	-177895.00	-0.00	-387078.00	2.895
2	P	43	SLV	-55858.30	-55858.30	0.00	0.00	10796.00	-55860.20	59264.80	-0.00	5.490
2	P	43	SLV	-55858.30	-55858.30	0.00	0.00	-2900.77	-55860.20	-59264.80	-0.04	20.430
2	P	43	SLV	-136552.00	-136552.00	0.00	0.00	10796.00	-136552.00	71151.20	0.00	6.591
2	P	43	SLV	-136552.00	-136552.00	0.00	0.00	-2900.77	-136552.00	-71151.20	-0.03	24.528
2	P	43	SLV	-55858.30	-55858.30	23797.20	37916.10	0.00	-55858.30	-0.00	316223.00	8.340
2	P	43	SLV	-55858.30	-55858.30	23797.20	49233.80	0.00	-55858.30	-0.00	316223.00	6.423
2	P	43	SLV	-55858.30	-55858.30	-41737.80	-41737.80	0.00	-55858.30	0.00	-316223.00	7.576
2	P	43	SLV	-55858.30	-55858.30	-41737.80	-49233.80	0.00	-55858.30	0.00	-316223.00	6.423
2	P	43	SLV	-136552.00	-136552.00	23797.20	37916.10	0.00	-136552.00	0.00	365165.00	9.631
2	P	43	SLV	-136552.00	-136552.00	23797.20	49233.80	0.00	-136552.00	0.00	365165.00	7.417
2	P	43	SLV	-136552.00	-136552.00	-41737.80	-41737.80	0.00	-136552.00	-0.00	-365165.00	8.749
2	P	43	SLV	-136552.00	-136552.00	-41737.80	-49233.80	0.00	-136552.00	-0.00	-365165.00	7.417
2	P	46	SLV	-114482.00	-114482.00	0.00	0.00	10442.70	-114517.00	67937.90	-0.00	6.506
2	P	46	SLV	-114482.00	-114482.00	0.00	0.00	-2547.45	-114517.00	-67937.90	-0.03	26.668
2	P	46	SLV	-77928.20	-77928.20	0.00	0.00	10442.70	-77928.20	62564.00	-0.00	5.991
2	P	46	SLV	-77928.20	-77928.20	0.00	0.00	-2547.45	-77928.20	-62564.00	-0.03	24.559
2	P	46	SLV	-114482.00	-114482.00	-34218.30	-34218.30	0.00	-114482.00	-0.00	-352181.00	10.292
2	P	46	SLV	-114482.00	-114482.00	-34218.30	-40509.80	0.00	-114482.00	-0.00	-352181.00	8.694
2	P	46	SLV	-114482.00	-114482.00	16277.60	29192.10	0.00	-114482.00	-0.00	352181.00	12.064
2	P	46	SLV	-114482.00	-114482.00	16277.60	40509.80	0.00	-114482.00	-0.00	352181.00	8.694
2	P	46	SLV	-77928.20	-77928.20	-34218.30	-34218.30	0.00	-77928.20	-0.00	-329935.00	9.642
2	P	46	SLV	-77928.20	-77928.20	-34218.30	-40509.80	0.00	-77928.20	-0.00	-329935.00	8.145
2	P	46	SLV	-77928.20	-77928.20	16277.60	29192.10	0.00	-77928.20	-0.00	329935.00	11.302
2	P	46	SLV	-77928.20	-77928.20	16277.60	40509.80	0.00	-77928.20	-0.00	329935.00	8.145
2	P	2	SLD	-29115.90	-29115.90	0.00	0.00	5784.87	-29117.00	64233.40	-0.00	11.104
2	P	2	SLD	-29115.90	-29115.90	0.00	0.00	2148.87	-29117.00	64233.40	-0.00	29.892

2 P	2 SLD	-160717.00	-160717.00	0.00	0.00	5784.87	-160719.00	84055.60	-0.00	14.531
2 P	2 SLD	-160717.00	-160717.00	0.00	0.00	2148.87	-160719.00	84055.60	-0.00	39.118
2 P	2 SLD	-29115.90	-29115.90	56150.40	77458.80	0.00	-29115.90	-0.00	351093.00	4.533
2 P	2 SLD	-29115.90	-29115.90	56150.40	108144.00	0.00	-29115.90	-0.00	351093.00	3.247
2 P	2 SLD	-29115.90	-29115.90	-83296.50	-83296.50	0.00	-29116.00	-0.00	-351093.00	4.215
2 P	2 SLD	-29115.90	-29115.90	-83296.50	-108144.00	0.00	-29116.00	-0.00	-351093.00	3.247
2 P	2 SLD	-160717.00	-160717.00	56150.40	77458.80	0.00	-160717.00	-0.00	442406.00	5.712
2 P	2 SLD	-160717.00	-160717.00	56150.40	108144.00	0.00	-160717.00	-0.00	442406.00	4.091
2 P	2 SLD	-160717.00	-160717.00	-83296.50	-83296.50	0.00	-160717.00	-0.00	-442406.00	5.311
2 P	2 SLD	-160717.00	-160717.00	-83296.50	-108144.00	0.00	-160717.00	-0.00	-442406.00	4.091
2 P	5 SLD	-35607.50	-35607.50	0.00	0.00	2843.45	-35652.40	65242.00	-0.00	22.945
2 P	5 SLD	-35607.50	-35607.50	0.00	0.00	5090.29	-35652.40	65242.00	-0.00	12.817
2 P	5 SLD	-154226.00	-154226.00	0.00	0.00	2843.45	-154226.00	83107.30	-0.00	29.229
2 P	5 SLD	-154226.00	-154226.00	0.00	0.00	5090.29	-154226.00	83107.30	-0.00	16.327
2 P	5 SLD	-35607.50	-35607.50	54390.20	75429.00	0.00	-35607.50	-0.01	355909.00	4.718
2 P	5 SLD	-35607.50	-35607.50	54390.20	106114.00	0.00	-35607.50	-0.01	355909.00	3.354
2 P	5 SLD	-35607.50	-35607.50	-81536.30	-81536.30	0.00	-35607.50	-0.00	-355909.00	4.365
2 P	5 SLD	-35607.50	-35607.50	-81536.30	-106114.00	0.00	-35607.50	-0.00	-355909.00	3.354
2 P	5 SLD	-154226.00	-154226.00	54390.20	75429.00	0.00	-154226.00	-0.01	438282.00	5.811
2 P	5 SLD	-154226.00	-154226.00	54390.20	106114.00	0.00	-154226.00	-0.01	438282.00	4.130
2 P	5 SLD	-154226.00	-154226.00	-81536.30	-81536.30	0.00	-154226.00	-0.00	-438282.00	5.375
2 P	5 SLD	-154226.00	-154226.00	-81536.30	-106114.00	0.00	-154226.00	-0.00	-438282.00	4.130
2 P	8 SLD	-67396.00	-67396.00	0.00	0.00	8953.13	-67396.10	70097.10	-0.00	7.829
2 P	8 SLD	-67396.00	-67396.00	0.00	0.00	-1019.39	-67396.00	-70097.10	-0.04	68.761
2 P	8 SLD	-122437.00	-122437.00	0.00	0.00	8953.13	-122438.00	78352.40	-0.00	8.751
2 P	8 SLD	-122437.00	-122437.00	0.00	0.00	-1019.39	-122438.00	-78352.40	-0.03	76.856
2 P	8 SLD	-67396.00	-67396.00	9817.37	15352.50	0.00	-67396.00	-0.01	379231.00	24.701
2 P	8 SLD	-67396.00	-67396.00	9817.37	46038.00	0.00	-67396.00	-0.01	379231.00	8.237
2 P	8 SLD	-67396.00	-67396.00	-36963.50	-36963.50	0.00	-67396.00	-0.00	-379231.00	10.260
2 P	8 SLD	-67396.00	-67396.00	-36963.50	-46038.00	0.00	-67396.00	-0.00	-379231.00	8.237
2 P	8 SLD	-122437.00	-122437.00	9817.37	15352.50	0.00	-122438.00	-0.00	417877.00	27.219
2 P	8 SLD	-122437.00	-122437.00	9817.37	46038.00	0.00	-122438.00	-0.00	417877.00	9.077
2 P	8 SLD	-122437.00	-122437.00	-36963.50	-36963.50	0.00	-122438.00	-0.00	-417877.00	11.305
2 P	8 SLD	-122437.00	-122437.00	-36963.50	-46038.00	0.00	-122438.00	-0.00	-417877.00	9.077
2 P	11 SLD	-106699.00	-106699.00	0.00	0.00	8727.36	-106720.00	75999.20	-0.00	8.708
2 P	11 SLD	-106699.00	-106699.00	0.00	0.00	-793.62	-106720.00	-75999.20	-0.04	95.755
2 P	11 SLD	-83134.20	-83134.20	0.00	0.00	8727.36	-83134.90	72464.70	-0.00	8.303
2 P	11 SLD	-83134.20	-83134.20	0.00	0.00	-793.62	-83134.90	-72464.70	-0.04	91.303
2 P	11 SLD	-106699.00	-106699.00	-31656.90	-31656.90	0.00	-106699.00	-0.00	-407371.00	12.868
2 P	11 SLD	-106699.00	-106699.00	-31656.90	-39911.20	0.00	-106699.00	-0.00	-407371.00	10.207
2 P	11 SLD	-106699.00	-106699.00	4510.85	9225.70	0.00	-106699.00	-0.00	407371.00	44.156
2 P	11 SLD	-106699.00	-106699.00	4510.85	39911.20	0.00	-106699.00	-0.00	407371.00	10.207
2 P	11 SLD	-83134.20	-83134.20	-31656.90	-31656.90	0.00	-83134.30	-0.00	-390595.00	12.338
2 P	11 SLD	-83134.20	-83134.20	-31656.90	-39911.20	0.00	-83134.30	-0.00	-390595.00	9.787
2 P	11 SLD	-83134.20	-83134.20	4510.85	9225.70	0.00	-83134.20	-0.01	390595.00	42.338
2 P	11 SLD	-83134.20	-83134.20	4510.85	39911.20	0.00	-83134.20	-0.01	390595.00	9.787
2 P	14 SLD	-30175.00	-30175.00	0.00	0.00	5768.26	-30176.00	64396.90	-0.00	11.164
2 P	14 SLD	-30175.00	-30175.00	0.00	0.00	2132.25	-30176.00	64396.90	-0.00	30.202
2 P	14 SLD	-161777.00	-161777.00	0.00	0.00	5768.26	-161778.00	84209.30	-0.00	14.599
2 P	14 SLD	-161777.00	-161777.00	0.00	0.00	2132.25	-161778.00	84209.30	-0.00	39.495
2 P	14 SLD	-30175.00	-30175.00	59946.40	85444.60	0.00	-30175.00	-0.01	351880.00	4.118
2 P	14 SLD	-30175.00	-30175.00	59946.40	100158.00	0.00	-30175.00	-0.01	351880.00	3.513
2 P	14 SLD	-30175.00	-30175.00	-79500.60	-85444.60	0.00	-30175.00	-0.00	-351880.00	4.118
2 P	14 SLD	-30175.00	-30175.00	-79500.60	-100158.00	0.00	-30175.00	-0.00	-351880.00	3.513
2 P	14 SLD	-161777.00	-161777.00	59946.40	85444.60	0.00	-161777.00	-0.00	443077.00	5.186
2 P	14 SLD	-161777.00	-161777.00	59946.40	100158.00	0.00	-161777.00	-0.00	443077.00	4.424
2 P	14 SLD	-161777.00	-161777.00	-79500.60	-85444.60	0.00	-161777.00	-0.00	-443077.00	5.186
2 P	14 SLD	-161777.00	-161777.00	-79500.60	-100158.00	0.00	-161777.00	-0.00	-443077.00	4.424
2 P	17 SLD	-36666.60	-36666.60	0.00	0.00	2826.83	-36701.60	65403.80	-0.00	23.137
2 P	17 SLD	-36666.60	-36666.60	0.00	0.00	5073.68	-36701.60	65403.80	-0.00	12.891
2 P	17 SLD	-155285.00	-155285.00	0.00	0.00	2826.83	-155285.00	83265.60	-0.00	29.456
2 P	17 SLD	-155285.00	-155285.00	0.00	0.00	5073.68	-155285.00	83265.60	-0.00	16.412
2 P	17 SLD	-36666.60	-36666.60	58186.10	83414.80	0.00	-36666.60	-0.01	356692.00	4.276
2 P	17 SLD	-36666.60	-36666.60	58186.10	98128.60	0.00	-36666.60	-0.01	356692.00	3.635
2 P	17 SLD	-36666.60	-36666.60	-77740.30	-83414.80	0.00	-36666.60	-0.00	-356692.00	4.276
2 P	17 SLD	-36666.60	-36666.60	-77740.30	-98128.60	0.00	-36666.60	-0.00	-356692.00	3.635
2 P	17 SLD	-155285.00	-155285.00	58186.10	83414.80	0.00	-155285.00	-0.00	438956.00	5.262
2 P	17 SLD	-155285.00	-155285.00	58186.10	98128.60	0.00	-155285.00	-0.00	438956.00	4.473
2 P	17 SLD	-155285.00	-155285.00	-77740.30	-83414.80	0.00	-155285.00	-0.00	-438956.00	5.262
2 P	17 SLD	-155285.00	-155285.00	-77740.30	-98128.60	0.00	-155285.00	-0.00	-438956.00	4.473
2 P	20 SLD	-68455.10	-68455.10	0.00	0.00	8936.52	-68455.10	70258.40	-0.00	7.862
2 P	20 SLD	-68455.10	-68455.10	0.00	0.00	-1036.01	-68455.10	-70258.40	-0.04	67.814
2 P	20 SLD	-123496.00	-123496.00	0.00	0.00	8936.52	-123496.00	78510.80	-0.00	8.785
2 P	20 SLD	-123496.00	-123496.00	0.00	0.00	-1036.01	-123497.00	-78510.90	-0.03	75.777
2 P	20 SLD	-68455.10	-68455.10	13613.30	23338.40	0.00	-68455.10	-0.00	379999.00	16.282
2 P	20 SLD	-68455.10	-68455.10	13613.30	38052.10	0.00	-68455.10	-0.00	379999.00	9.986
2 P	20 SLD	-68455.10	-68455.10	-33167.50	-33167.50	0.00	-68455.10	-0.00	-379999.00	11.457
2 P	20 SLD	-68455.10	-68455.10	-33167.50	-38052.10	0.00	-68455.10	-0.00	-379999.00	9.986
2 P	20 SLD	-123496.00	-123496.00	13613.30	23338.40	0.00	-123497.00	-0.00	418561.00	17.934
2 P	20 SLD	-123496.00	-123496.00	13613.30	38052.10	0.00	-123497.00	-0.00	418561.00	11.000
2 P	20 SLD	-123496.00	-123496.00	-33167.50	-33167.50	0.00	-123497.00	-0.00	-418561.00	12.620
2 P	20 SLD	-123496.00	-123496.00	-33167.50	-38052.10	0.00	-123497.00	-0.00	-418561.00	11.000

2	P	23	SLD	-107758.00	-107758.00	0.00	0.00	8710.74	-107776.00	76157.40	-0.00	8.743
2	P	23	SLD	-107758.00	-107758.00	0.00	0.00	-810.23	-107776.00	-76157.40	-0.04	93.987
2	P	23	SLD	-84193.30	-84193.30	0.00	0.00	8710.74	-84193.80	72623.50	-0.00	8.337
2	P	23	SLD	-84193.30	-84193.30	0.00	0.00	-810.23	-84193.90	-72623.50	-0.04	89.627
2	P	23	SLD	-107758.00	-107758.00	-27861.00	-27861.00	0.00	-107758.00	-0.00	-408119.00	14.648
2	P	23	SLD	-107758.00	-107758.00	-27861.00	-31925.30	0.00	-107758.00	-0.00	-408119.00	12.784
2	P	23	SLD	-107758.00	-107758.00	8306.79	17211.60	0.00	-107758.00	-0.01	408119.00	23.712
2	P	23	SLD	-107758.00	-107758.00	8306.79	31925.30	0.00	-107758.00	-0.01	408119.00	12.784
2	P	23	SLD	-84193.30	-84193.30	-27861.00	-27861.00	0.00	-84193.30	-0.00	-391356.00	14.047
2	P	23	SLD	-84193.30	-84193.30	-27861.00	-31925.30	0.00	-84193.30	-0.00	-391356.00	12.259
2	P	23	SLD	-84193.30	-84193.30	8306.79	17211.60	0.00	-84193.30	-0.00	391356.00	22.738
2	P	23	SLD	-84193.30	-84193.30	8306.79	31925.30	0.00	-84193.30	-0.00	391356.00	12.259
2	P	26	SLD	-29115.90	-29115.90	0.00	0.00	5784.87	-29117.00	64233.40	-0.00	11.104
2	P	26	SLD	-29115.90	-29115.90	0.00	0.00	2148.87	-29117.00	64233.40	-0.00	29.892
2	P	26	SLD	-160717.00	-160717.00	0.00	0.00	5784.87	-160719.00	84055.60	-0.00	14.531
2	P	26	SLD	-160717.00	-160717.00	0.00	0.00	2148.87	-160719.00	84055.60	-0.00	39.118
2	P	26	SLD	-29115.90	-29115.90	56150.40	77458.80	0.00	-29115.90	-0.00	351093.00	4.533
2	P	26	SLD	-29115.90	-29115.90	56150.40	108144.00	0.00	-29115.90	-0.00	351093.00	3.247
2	P	26	SLD	-29115.90	-29115.90	-83296.50	-83296.50	0.00	-29116.00	-0.00	-351093.00	4.215
2	P	26	SLD	-29115.90	-29115.90	-83296.50	-108144.00	0.00	-29116.00	-0.00	-351093.00	3.247
2	P	26	SLD	-160717.00	-160717.00	56150.40	77458.80	0.00	-160717.00	-0.00	442406.00	5.712
2	P	26	SLD	-160717.00	-160717.00	56150.40	108144.00	0.00	-160717.00	-0.00	442406.00	4.091
2	P	26	SLD	-160717.00	-160717.00	-83296.50	-83296.50	0.00	-160717.00	-0.00	-442406.00	5.311
2	P	26	SLD	-160717.00	-160717.00	-83296.50	-108144.00	0.00	-160717.00	-0.00	-442406.00	4.091
2	P	29	SLD	-35607.50	-35607.50	0.00	0.00	2843.45	-35652.40	65242.00	-0.00	22.945
2	P	29	SLD	-35607.50	-35607.50	0.00	0.00	5090.29	-35652.40	65242.00	-0.00	12.817
2	P	29	SLD	-154226.00	-154226.00	0.00	0.00	2843.45	-154226.00	83107.30	-0.00	29.229
2	P	29	SLD	-154226.00	-154226.00	0.00	0.00	5090.29	-154226.00	83107.30	-0.00	16.327
2	P	29	SLD	-35607.50	-35607.50	54390.20	75429.00	0.00	-35607.50	-0.01	355909.00	4.718
2	P	29	SLD	-35607.50	-35607.50	54390.20	106114.00	0.00	-35607.50	-0.01	355909.00	3.354
2	P	29	SLD	-35607.50	-35607.50	-81536.30	-81536.30	0.00	-35607.50	-0.00	-355909.00	4.365
2	P	29	SLD	-35607.50	-35607.50	-81536.30	-106114.00	0.00	-35607.50	-0.00	-355909.00	3.354
2	P	29	SLD	-154226.00	-154226.00	54390.20	75429.00	0.00	-154226.00	-0.01	438282.00	5.811
2	P	29	SLD	-154226.00	-154226.00	54390.20	106114.00	0.00	-154226.00	-0.01	438282.00	4.130
2	P	29	SLD	-154226.00	-154226.00	-81536.30	-81536.30	0.00	-154226.00	-0.00	-438282.00	5.375
2	P	29	SLD	-154226.00	-154226.00	-81536.30	-106114.00	0.00	-154226.00	-0.00	-438282.00	4.130
2	P	32	SLD	-67396.00	-67396.00	0.00	0.00	8953.13	-67396.10	70097.10	-0.00	7.829
2	P	32	SLD	-67396.00	-67396.00	0.00	0.00	-1019.39	-67396.00	-70097.10	-0.04	68.761
2	P	32	SLD	-122437.00	-122437.00	0.00	0.00	8953.13	-122438.00	78352.40	-0.00	8.751
2	P	32	SLD	-122437.00	-122437.00	0.00	0.00	-1019.39	-122438.00	-78352.40	-0.03	76.856
2	P	32	SLD	-67396.00	-67396.00	9817.37	15352.50	0.00	-67396.00	-0.01	379231.00	24.701
2	P	32	SLD	-67396.00	-67396.00	9817.37	46038.00	0.00	-67396.00	-0.01	379231.00	8.237
2	P	32	SLD	-67396.00	-67396.00	-36963.50	-36963.50	0.00	-67396.00	-0.00	-379231.00	10.260
2	P	32	SLD	-67396.00	-67396.00	-36963.50	-46038.00	0.00	-67396.00	-0.00	-379231.00	8.237
2	P	32	SLD	-122437.00	-122437.00	9817.37	15352.50	0.00	-122438.00	-0.00	417877.00	27.219
2	P	32	SLD	-122437.00	-122437.00	9817.37	46038.00	0.00	-122438.00	-0.00	417877.00	9.077
2	P	32	SLD	-122437.00	-122437.00	-36963.50	-36963.50	0.00	-122438.00	-0.00	-417877.00	11.305
2	P	32	SLD	-122437.00	-122437.00	-36963.50	-46038.00	0.00	-122438.00	-0.00	-417877.00	9.077
2	P	35	SLD	-106699.00	-106699.00	0.00	0.00	8727.36	-106720.00	75999.20	-0.00	8.708
2	P	35	SLD	-106699.00	-106699.00	0.00	0.00	-793.62	-106720.00	-75999.20	-0.04	95.755
2	P	35	SLD	-83134.20	-83134.20	0.00	0.00	8727.36	-83134.90	72464.70	-0.00	8.303
2	P	35	SLD	-83134.20	-83134.20	0.00	0.00	-793.62	-83134.90	-72464.70	-0.04	91.303
2	P	35	SLD	-106699.00	-106699.00	-31656.90	-31656.90	0.00	-106699.00	-0.00	-407371.00	12.868
2	P	35	SLD	-106699.00	-106699.00	-31656.90	-39911.20	0.00	-106699.00	-0.00	-407371.00	10.207
2	P	35	SLD	-106699.00	-106699.00	4510.85	9225.70	0.00	-106699.00	-0.00	407371.00	44.156
2	P	35	SLD	-106699.00	-106699.00	4510.85	39911.20	0.00	-106699.00	-0.00	407371.00	10.207
2	P	35	SLD	-83134.20	-83134.20	-31656.90	-31656.90	0.00	-83134.30	-0.00	-390595.00	12.338
2	P	35	SLD	-83134.20	-83134.20	-31656.90	-39911.20	0.00	-83134.30	-0.00	-390595.00	9.787
2	P	35	SLD	-83134.20	-83134.20	4510.85	9225.70	0.00	-83134.20	-0.01	390595.00	42.338
2	P	35	SLD	-83134.20	-83134.20	4510.85	39911.20	0.00	-83134.20	-0.01	390595.00	9.787
2	P	38	SLD	-30175.00	-30175.00	0.00	0.00	5768.26	-30176.00	64396.90	-0.00	11.164
2	P	38	SLD	-30175.00	-30175.00	0.00	0.00	2132.25	-30176.00	64396.90	-0.00	30.202
2	P	38	SLD	-161777.00	-161777.00	0.00	0.00	5768.26	-161778.00	84209.30	-0.00	14.599
2	P	38	SLD	-161777.00	-161777.00	0.00	0.00	2132.25	-161778.00	84209.30	-0.00	39.495
2	P	38	SLD	-30175.00	-30175.00	59946.40	85444.60	0.00	-30175.00	-0.01	351880.00	4.118
2	P	38	SLD	-30175.00	-30175.00	59946.40	100158.00	0.00	-30175.00	-0.01	351880.00	3.513
2	P	38	SLD	-30175.00	-30175.00	-79500.60	-85444.60	0.00	-30175.00	-0.00	-351880.00	4.118
2	P	38	SLD	-30175.00	-30175.00	-79500.60	-100158.00	0.00	-30175.00	-0.00	-351880.00	3.513
2	P	38	SLD	-161777.00	-161777.00	59946.40	85444.60	0.00	-161777.00	-0.00	443077.00	5.186
2	P	38	SLD	-161777.00	-161777.00	59946.40	100158.00	0.00	-161777.00	-0.00	443077.00	4.424
2	P	38	SLD	-161777.00	-161777.00	-79500.60	-85444.60	0.00	-161777.00	-0.00	-443077.00	5.186
2	P	38	SLD	-161777.00	-161777.00	-79500.60	-100158.00	0.00	-161777.00	-0.00	-443077.00	4.424
2	P	41	SLD	-36666.60	-36666.60	0.00	0.00	2826.83	-36701.60	65403.80	-0.00	23.137
2	P	41	SLD	-36666.60	-36666.60	0.00	0.00	5073.68	-36701.60	65403.80	-0.00	12.891
2	P	41	SLD	-155285.00	-155285.00	0.00	0.00	2826.83	-155285.00	83265.60	-0.00	29.456
2	P	41	SLD	-155285.00	-155285.00	0.00	0.00	5073.68	-155285.00	83265.60	-0.00	16.412
2	P	41	SLD	-36666.60	-36666.60	58186.10	83414.80	0.00	-36666.60	-0.01	356692.00	4.276
2	P	41	SLD	-36666.60	-36666.60	58186.10	98128.60	0.00	-36666.60	-0.01	356692.00	3.635
2	P	41	SLD	-36666.60	-36666.60	-77740.30	-83414.80	0.00	-36666.60	-0.00	-356692.00	4.276
2	P	41	SLD	-36666.60	-36666.60	-77740.30	-98128.60	0.00	-36666.60	-0.00	-356692.00	3.635
2	P	41	SLD	-155285.00	-155285.00	58186.10	83414.80	0.00	-155285.00	-0.00	438956.00	5.262
2	P	41	SLD	-155285.00	-155285.00	58186.10	98128.60	0.00	-155285.00	-0.00	438956.00	4.473

2	P	41	SLD	-155285.00	-155285.00	-77740.30	-83414.80	0.00	-155285.00	-0.00	-438956.00	5.262
2	P	41	SLD	-155285.00	-155285.00	-77740.30	-98128.60	0.00	-155285.00	-0.00	-438956.00	4.473
2	P	44	SLD	-68455.10	-68455.10	0.00	0.00	8936.52	-68455.10	70258.40	-0.00	7.862
2	P	44	SLD	-68455.10	-68455.10	0.00	0.00	-1036.01	-68455.10	-70258.40	-0.04	67.814
2	P	44	SLD	-123496.00	-123496.00	0.00	0.00	8936.52	-123496.00	78510.80	-0.00	8.785
2	P	44	SLD	-123496.00	-123496.00	0.00	0.00	-1036.01	-123497.00	-78510.90	-0.03	75.777
2	P	44	SLD	-68455.10	-68455.10	13613.30	23338.40	0.00	-68455.10	-0.00	379999.00	16.282
2	P	44	SLD	-68455.10	-68455.10	13613.30	38052.10	0.00	-68455.10	-0.00	379999.00	9.986
2	P	44	SLD	-68455.10	-68455.10	-33167.50	-33167.50	0.00	-68455.10	-0.00	-379999.00	11.457
2	P	44	SLD	-68455.10	-68455.10	-33167.50	-38052.10	0.00	-68455.10	-0.00	-379999.00	9.986
2	P	44	SLD	-123496.00	-123496.00	13613.30	23338.40	0.00	-123497.00	-0.00	418561.00	17.934
2	P	44	SLD	-123496.00	-123496.00	13613.30	38052.10	0.00	-123497.00	-0.00	418561.00	11.000
2	P	44	SLD	-123496.00	-123496.00	-33167.50	-33167.50	0.00	-123497.00	-0.00	-418561.00	12.620
2	P	44	SLD	-123496.00	-123496.00	-33167.50	-38052.10	0.00	-123497.00	-0.00	-418561.00	11.000
2	P	47	SLD	-107758.00	-107758.00	0.00	0.00	8710.74	-107776.00	76157.40	-0.00	8.743
2	P	47	SLD	-107758.00	-107758.00	0.00	0.00	-810.23	-107776.00	-76157.40	-0.04	93.987
2	P	47	SLD	-84193.30	-84193.30	0.00	0.00	8710.74	-84193.80	72623.50	-0.00	8.337
2	P	47	SLD	-84193.30	-84193.30	0.00	0.00	-810.23	-84193.90	-72623.50	-0.04	89.627
2	P	47	SLD	-107758.00	-107758.00	-27861.00	-27861.00	0.00	-107758.00	-0.00	-408119.00	14.648
2	P	47	SLD	-107758.00	-107758.00	-27861.00	-31925.30	0.00	-107758.00	-0.00	-408119.00	12.784
2	P	47	SLD	-107758.00	-107758.00	8306.79	17211.60	0.00	-107758.00	-0.01	408119.00	23.712
2	P	47	SLD	-107758.00	-107758.00	8306.79	31925.30	0.00	-107758.00	-0.01	408119.00	12.784
2	P	47	SLD	-84193.30	-84193.30	-27861.00	-27861.00	0.00	-84193.30	-0.00	-391356.00	14.047
2	P	47	SLD	-84193.30	-84193.30	-27861.00	-31925.30	0.00	-84193.30	-0.00	-391356.00	12.259
2	P	47	SLD	-84193.30	-84193.30	8306.79	17211.60	0.00	-84193.30	-0.00	391356.00	22.738
2	P	47	SLD	-84193.30	-84193.30	8306.79	31925.30	0.00	-84193.30	-0.00	391356.00	12.259

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-129491.00	0.00	3987.03	19.11	264.91
1	P	73	SLE R	-129491.00	-11919.20	0.00	16.90	250.97
1	P	74	SLE R	-129491.00	0.00	3987.03	19.11	264.91
1	P	74	SLE R	-129491.00	-11919.20	0.00	16.90	250.97
1	P	75	SLE R	-129491.00	0.00	3987.03	19.11	264.91
1	P	75	SLE R	-129491.00	-11919.20	0.00	16.90	250.97
1	P	76	SLE R	-129491.00	0.00	3987.03	19.11	264.91
1	P	76	SLE R	-129491.00	-11919.20	0.00	16.90	250.97
1	P	77	SLE R	-130593.00	0.00	3987.44	19.23	266.63
1	P	77	SLE R	-130593.00	-11924.50	0.00	17.02	252.71
1	P	78	SLE R	-130593.00	0.00	3987.44	19.23	266.63
1	P	78	SLE R	-130593.00	-11924.50	0.00	17.02	252.71
1	P	79	SLE R	-130593.00	0.00	3987.44	19.23	266.63
1	P	79	SLE R	-130593.00	-11924.50	0.00	17.02	252.71
1	P	80	SLE R	-130593.00	0.00	3987.44	19.23	266.63
1	P	80	SLE R	-130593.00	-11924.50	0.00	17.02	252.71
1	P	81	SLE R	-129490.00	0.00	3987.51	19.11	264.91
1	P	81	SLE R	-129490.00	-11920.30	0.00	16.90	250.97
1	P	82	SLE R	-129490.00	0.00	3987.51	19.11	264.91
1	P	82	SLE R	-129490.00	-11920.30	0.00	16.90	250.97
1	P	83	SLE R	-129490.00	0.00	3987.51	19.11	264.91
1	P	83	SLE R	-129490.00	-11920.30	0.00	16.90	250.97
1	P	84	SLE R	-129490.00	0.00	3987.51	19.11	264.91
1	P	84	SLE R	-129490.00	-11920.30	0.00	16.90	250.97
1	P	85	SLE R	-129491.00	0.00	3987.03	19.11	264.91
1	P	85	SLE R	-129491.00	-11919.20	0.00	16.90	250.97
1	P	86	SLE R	-129491.00	0.00	3987.03	19.11	264.91
1	P	86	SLE R	-129491.00	-11919.20	0.00	16.90	250.97
1	P	87	SLE R	-129491.00	0.00	3987.03	19.11	264.91
1	P	87	SLE R	-129491.00	-11919.20	0.00	16.90	250.97
1	P	88	SLE R	-129491.00	0.00	3987.03	19.11	264.91
1	P	88	SLE R	-129491.00	-11919.20	0.00	16.90	250.97
1	P	89	SLE R	-129491.00	0.00	3987.03	19.11	264.91
1	P	89	SLE R	-129491.00	-11919.20	0.00	16.90	250.97
1	P	90	SLE R	-129491.00	0.00	3987.03	19.11	264.91
1	P	90	SLE R	-129491.00	-11919.20	0.00	16.90	250.97
1	P	91	SLE R	-129491.00	0.00	3987.03	19.11	264.91
1	P	91	SLE R	-129491.00	-11919.20	0.00	16.90	250.97
1	P	92	SLE R	-129491.00	0.00	3987.03	19.11	264.91
1	P	92	SLE R	-129491.00	-11919.20	0.00	16.90	250.97
1	P	93	SLE R	-135472.00	0.00	4327.08	20.22	279.63
1	P	93	SLE R	-135472.00	-12927.90	0.00	17.82	264.48
1	P	94	SLE R	-135472.00	0.00	4327.08	20.22	279.63
1	P	94	SLE R	-135472.00	-12927.90	0.00	17.82	264.48
1	P	95	SLE R	-135472.00	0.00	4327.08	20.22	279.63
1	P	95	SLE R	-135472.00	-12927.90	0.00	17.82	264.48
1	P	96	SLE R	-135472.00	0.00	4327.08	20.22	279.63
1	P	96	SLE R	-135472.00	-12927.90	0.00	17.82	264.48
1	T	73	SLE R	-129491.00	0.00	-3881.93	18.96	263.23
1	T	73	SLE R	-129491.00	12046.60	0.00	16.94	251.50
1	T	74	SLE R	-129491.00	0.00	-3881.93	18.96	263.23

1	T	74	SLE	R	-129491.00	12046.60	0.00	16.94	251.50
1	T	75	SLE	R	-129491.00	0.00	-3881.93	18.96	263.23
1	T	75	SLE	R	-129491.00	12046.60	0.00	16.94	251.50
1	T	76	SLE	R	-129491.00	0.00	-3881.93	18.96	263.23
1	T	76	SLE	R	-129491.00	12046.60	0.00	16.94	251.50
1	T	77	SLE	R	-130593.00	0.00	-3878.41	19.07	264.88
1	T	77	SLE	R	-130593.00	12052.50	0.00	17.05	253.24
1	T	78	SLE	R	-130593.00	0.00	-3878.41	19.07	264.88
1	T	78	SLE	R	-130593.00	12052.50	0.00	17.05	253.24
1	T	79	SLE	R	-130593.00	0.00	-3878.41	19.07	264.88
1	T	79	SLE	R	-130593.00	12052.50	0.00	17.05	253.24
1	T	80	SLE	R	-130593.00	0.00	-3878.41	19.07	264.88
1	T	80	SLE	R	-130593.00	12052.50	0.00	17.05	253.24
1	T	81	SLE	R	-129490.00	0.00	-3881.39	18.96	263.22
1	T	81	SLE	R	-129490.00	12052.80	0.00	16.94	251.53
1	T	82	SLE	R	-129490.00	0.00	-3881.39	18.96	263.22
1	T	82	SLE	R	-129490.00	12052.80	0.00	16.94	251.53
1	T	83	SLE	R	-129490.00	0.00	-3881.39	18.96	263.22
1	T	83	SLE	R	-129490.00	12052.80	0.00	16.94	251.53
1	T	84	SLE	R	-129490.00	0.00	-3881.39	18.96	263.22
1	T	84	SLE	R	-129490.00	12052.80	0.00	16.94	251.53
1	T	85	SLE	R	-129491.00	0.00	-3881.93	18.96	263.23
1	T	85	SLE	R	-129491.00	12046.60	0.00	16.94	251.50
1	T	86	SLE	R	-129491.00	0.00	-3881.93	18.96	263.23
1	T	86	SLE	R	-129491.00	12046.60	0.00	16.94	251.50
1	T	87	SLE	R	-129491.00	0.00	-3881.93	18.96	263.23
1	T	87	SLE	R	-129491.00	12046.60	0.00	16.94	251.50
1	T	88	SLE	R	-129491.00	0.00	-3881.93	18.96	263.23
1	T	88	SLE	R	-129491.00	12046.60	0.00	16.94	251.50
1	T	89	SLE	R	-129491.00	0.00	-3881.93	18.96	263.23
1	T	89	SLE	R	-129491.00	12046.60	0.00	16.94	251.50
1	T	90	SLE	R	-129491.00	0.00	-3881.93	18.96	263.23
1	T	90	SLE	R	-129491.00	12046.60	0.00	16.94	251.50
1	T	91	SLE	R	-129491.00	0.00	-3881.93	18.96	263.23
1	T	91	SLE	R	-129491.00	12046.60	0.00	16.94	251.50
1	T	92	SLE	R	-129491.00	0.00	-3881.93	18.96	263.23
1	T	92	SLE	R	-129491.00	12046.60	0.00	16.94	251.50
1	T	93	SLE	R	-135472.00	0.00	-4222.57	20.07	277.96
1	T	93	SLE	R	-135472.00	13063.10	0.00	17.86	265.04
1	T	94	SLE	R	-135472.00	0.00	-4222.57	20.07	277.96
1	T	94	SLE	R	-135472.00	13063.10	0.00	17.86	265.04
1	T	95	SLE	R	-135472.00	0.00	-4222.57	20.07	277.96
1	T	95	SLE	R	-135472.00	13063.10	0.00	17.86	265.04
1	T	96	SLE	R	-135472.00	0.00	-4222.57	20.07	277.96
1	T	96	SLE	R	-135472.00	13063.10	0.00	17.86	265.04
1	P	121	SLE	Q	-126415.00	0.00	3869.15	18.63	
1	P	121	SLE	Q	-126415.00	-11571.70	0.00	16.48	
1	P	122	SLE	Q	-126415.00	0.00	3869.15	18.63	
1	P	122	SLE	Q	-126415.00	-11571.70	0.00	16.48	
1	T	121	SLE	Q	-126415.00	0.00	-3767.58	18.48	
1	T	121	SLE	Q	-126415.00	11695.60	0.00	16.52	
1	T	122	SLE	Q	-126415.00	0.00	-3767.58	18.48	
1	T	122	SLE	Q	-126415.00	11695.60	0.00	16.52	
2	P	73	SLE	R	-97862.90	0.00	4082.79	15.98	217.30
2	P	73	SLE	R	-97862.90	-12024.60	0.00	13.66	202.27
2	P	74	SLE	R	-97862.90	0.00	4082.79	15.98	217.30
2	P	74	SLE	R	-97862.90	-12024.60	0.00	13.66	202.27
2	P	75	SLE	R	-97862.90	0.00	4082.79	15.98	217.30
2	P	75	SLE	R	-97862.90	-12024.60	0.00	13.66	202.27
2	P	76	SLE	R	-97862.90	0.00	4082.79	15.98	217.30
2	P	76	SLE	R	-97862.90	-12024.60	0.00	13.66	202.27
2	P	77	SLE	R	-98960.00	0.00	4091.47	16.10	219.14
2	P	77	SLE	R	-98960.00	-12031.70	0.00	13.77	204.01
2	P	78	SLE	R	-98960.00	0.00	4091.47	16.10	219.14
2	P	78	SLE	R	-98960.00	-12031.70	0.00	13.77	204.01
2	P	79	SLE	R	-98960.00	0.00	4091.47	16.10	219.14
2	P	79	SLE	R	-98960.00	-12031.70	0.00	13.77	204.01
2	P	80	SLE	R	-98960.00	0.00	4091.47	16.10	219.14
2	P	80	SLE	R	-98960.00	-12031.70	0.00	13.77	204.01
2	P	81	SLE	R	-97863.20	0.00	4081.45	15.97	217.28
2	P	81	SLE	R	-97863.20	-12023.50	0.00	13.66	202.27
2	P	82	SLE	R	-97863.20	0.00	4081.45	15.97	217.28
2	P	82	SLE	R	-97863.20	-12023.50	0.00	13.66	202.27
2	P	83	SLE	R	-97863.20	0.00	4081.45	15.97	217.28
2	P	83	SLE	R	-97863.20	-12023.50	0.00	13.66	202.27
2	P	84	SLE	R	-97863.20	0.00	4081.45	15.97	217.28
2	P	84	SLE	R	-97863.20	-12023.50	0.00	13.66	202.27
2	P	85	SLE	R	-97862.90	0.00	4082.79	15.98	217.30
2	P	85	SLE	R	-97862.90	-12024.60	0.00	13.66	202.27
2	P	86	SLE	R	-97862.90	0.00	4082.79	15.98	217.30
2	P	86	SLE	R	-97862.90	-12024.60	0.00	13.66	202.27
2	P	87	SLE	R	-97862.90	0.00	4082.79	15.98	217.30

2 P	87 SLE	R	-97862.90	-12024.60	0.00	13.66	202.27
2 P	88 SLE	R	-97862.90	0.00	4082.79	15.98	217.30
2 P	88 SLE	R	-97862.90	-12024.60	0.00	13.66	202.27
2 P	89 SLE	R	-97862.90	0.00	4082.79	15.98	217.30
2 P	89 SLE	R	-97862.90	-12024.60	0.00	13.66	202.27
2 P	90 SLE	R	-97862.90	0.00	4082.79	15.98	217.30
2 P	90 SLE	R	-97862.90	-12024.60	0.00	13.66	202.27
2 P	91 SLE	R	-97862.90	0.00	4082.79	15.98	217.30
2 P	91 SLE	R	-97862.90	-12024.60	0.00	13.66	202.27
2 P	92 SLE	R	-97862.90	0.00	4082.79	15.98	217.30
2 P	92 SLE	R	-97862.90	-12024.60	0.00	13.66	202.27
2 P	93 SLE	R	-101869.00	0.00	4411.71	16.86	228.78
2 P	93 SLE	R	-101869.00	-13040.60	0.00	14.37	212.74
2 P	94 SLE	R	-101869.00	0.00	4411.71	16.86	228.78
2 P	94 SLE	R	-101869.00	-13040.60	0.00	14.37	212.74
2 P	95 SLE	R	-101869.00	0.00	4411.71	16.86	228.78
2 P	95 SLE	R	-101869.00	-13040.60	0.00	14.37	212.74
2 P	96 SLE	R	-101869.00	0.00	4411.71	16.86	228.78
2 P	96 SLE	R	-101869.00	-13040.60	0.00	14.37	212.74
2 P	121 SLE	Q	-95443.40	0.00	3957.81	15.55	
2 P	121 SLE	Q	-95443.40	-11674.30	0.00	13.30	
2 P	122 SLE	Q	-95443.40	0.00	3957.81	15.55	
2 P	122 SLE	Q	-95443.40	-11674.30	0.00	13.30	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1 P	1	SLV		51230.40	101301.00	305941.00	145543.00	1.44
1 P	1	SLV		51230.40	101301.00	305941.00	145543.00	1.44
1 P	1	SLV		-69971.40	101301.00	305941.00	145543.00	1.44
1 P	1	SLV		-69971.40	101301.00	305941.00	145543.00	1.44
1 P	1	SLV		51230.40	101301.00	364422.00	145543.00	1.44
1 P	1	SLV		51230.40	101301.00	364422.00	145543.00	1.44
1 P	1	SLV		-69971.40	101301.00	364422.00	145543.00	1.44
1 P	1	SLV		-69971.40	101301.00	364422.00	145543.00	1.44
1 P	4	SLV		49580.30	99613.00	306143.00	145543.00	1.46
1 P	4	SLV		49580.30	99613.00	306143.00	145543.00	1.46
1 P	4	SLV		-68321.30	99613.00	306143.00	145543.00	1.46
1 P	4	SLV		-68321.30	99613.00	306143.00	145543.00	1.46
1 P	4	SLV		49580.30	99613.00	360636.00	145543.00	1.46
1 P	4	SLV		49580.30	99613.00	360636.00	145543.00	1.46
1 P	4	SLV		-68321.30	99613.00	360636.00	145543.00	1.46
1 P	4	SLV		-68321.30	99613.00	360636.00	145543.00	1.46
1 P	7	SLV		10942.60	40817.90	320233.00	145543.00	3.57
1 P	7	SLV		10942.60	40817.90	320233.00	145543.00	3.57
1 P	7	SLV		-29683.60	40817.90	320233.00	145543.00	3.57
1 P	7	SLV		-29683.60	40817.90	320233.00	145543.00	3.57
1 P	7	SLV		10942.60	40817.90	346547.00	145543.00	3.57
1 P	7	SLV		10942.60	40817.90	346547.00	145543.00	3.57
1 P	7	SLV		-29683.60	40817.90	346547.00	145543.00	3.57
1 P	7	SLV		-29683.60	40817.90	346547.00	145543.00	3.57
1 P	10	SLV		-25239.90	36050.90	339340.00	145543.00	4.04
1 P	10	SLV		-25239.90	36050.90	339340.00	145543.00	4.04
1 P	10	SLV		6498.97	36050.90	339340.00	145543.00	4.04
1 P	10	SLV		6498.97	36050.90	339340.00	145543.00	4.04
1 P	10	SLV		-25239.90	36050.90	327439.00	145543.00	4.04
1 P	10	SLV		-25239.90	36050.90	327439.00	145543.00	4.04
1 P	10	SLV		6498.97	36050.90	327439.00	145543.00	4.04
1 P	10	SLV		6498.97	36050.90	327439.00	145543.00	4.04
1 P	13	SLV		58037.90	91423.30	305941.00	145543.00	1.59
1 P	13	SLV		58037.90	91423.30	305941.00	145543.00	1.59
1 P	13	SLV		-63163.90	91423.30	305941.00	145543.00	1.59
1 P	13	SLV		-63163.90	91423.30	305941.00	145543.00	1.59
1 P	13	SLV		58037.90	91423.30	365467.00	145543.00	1.59
1 P	13	SLV		58037.90	91423.30	365467.00	145543.00	1.59
1 P	13	SLV		-63163.90	91423.30	365467.00	145543.00	1.59
1 P	13	SLV		-63163.90	91423.30	365467.00	145543.00	1.59
1 P	16	SLV		56387.80	89735.30	307188.00	145543.00	1.62
1 P	16	SLV		56387.80	89735.30	307188.00	145543.00	1.62
1 P	16	SLV		-61513.80	89735.30	307188.00	145543.00	1.62
1 P	16	SLV		-61513.80	89735.30	307188.00	145543.00	1.62
1 P	16	SLV		56387.80	89735.30	361681.00	145543.00	1.62
1 P	16	SLV		56387.80	89735.30	361681.00	145543.00	1.62
1 P	16	SLV		-61513.80	89735.30	361681.00	145543.00	1.62
1 P	16	SLV		-61513.80	89735.30	361681.00	145543.00	1.62
1 P	19	SLV		17750.10	30940.20	321278.00	145543.00	4.70

1	P	19	SLV	17750.10	30940.20	321278.00	145543.00	4.70
1	P	19	SLV	-22876.10	30940.20	321278.00	145543.00	4.70
1	P	19	SLV	-22876.10	30940.20	321278.00	145543.00	4.70
1	P	19	SLV	17750.10	30940.20	347592.00	145543.00	4.70
1	P	19	SLV	17750.10	30940.20	347592.00	145543.00	4.70
1	P	19	SLV	-22876.10	30940.20	347592.00	145543.00	4.70
1	P	19	SLV	-22876.10	30940.20	347592.00	145543.00	4.70
1	P	22	SLV	-18432.50	26173.20	340385.00	145543.00	5.56
1	P	22	SLV	-18432.50	26173.20	340385.00	145543.00	5.56
1	P	22	SLV	13306.50	26173.20	340385.00	145543.00	5.56
1	P	22	SLV	13306.50	26173.20	340385.00	145543.00	5.56
1	P	22	SLV	-18432.50	26173.20	328484.00	145543.00	5.56
1	P	22	SLV	-18432.50	26173.20	328484.00	145543.00	5.56
1	P	22	SLV	13306.50	26173.20	328484.00	145543.00	5.56
1	P	22	SLV	13306.50	26173.20	328484.00	145543.00	5.56
1	P	25	SLV	51230.40	101301.00	305941.00	145543.00	1.44
1	P	25	SLV	51230.40	101301.00	305941.00	145543.00	1.44
1	P	25	SLV	-69971.40	101301.00	305941.00	145543.00	1.44
1	P	25	SLV	-69971.40	101301.00	305941.00	145543.00	1.44
1	P	25	SLV	51230.40	101301.00	364422.00	145543.00	1.44
1	P	25	SLV	51230.40	101301.00	364422.00	145543.00	1.44
1	P	25	SLV	-69971.40	101301.00	364422.00	145543.00	1.44
1	P	25	SLV	-69971.40	101301.00	364422.00	145543.00	1.44
1	P	28	SLV	49580.30	99613.00	306143.00	145543.00	1.46
1	P	28	SLV	49580.30	99613.00	306143.00	145543.00	1.46
1	P	28	SLV	-68321.30	99613.00	306143.00	145543.00	1.46
1	P	28	SLV	-68321.30	99613.00	306143.00	145543.00	1.46
1	P	28	SLV	49580.30	99613.00	360636.00	145543.00	1.46
1	P	28	SLV	49580.30	99613.00	360636.00	145543.00	1.46
1	P	28	SLV	-68321.30	99613.00	360636.00	145543.00	1.46
1	P	28	SLV	-68321.30	99613.00	360636.00	145543.00	1.46
1	P	31	SLV	10942.60	40817.90	320233.00	145543.00	3.57
1	P	31	SLV	10942.60	40817.90	320233.00	145543.00	3.57
1	P	31	SLV	-29683.60	40817.90	320233.00	145543.00	3.57
1	P	31	SLV	-29683.60	40817.90	320233.00	145543.00	3.57
1	P	31	SLV	10942.60	40817.90	346547.00	145543.00	3.57
1	P	31	SLV	10942.60	40817.90	346547.00	145543.00	3.57
1	P	31	SLV	-29683.60	40817.90	346547.00	145543.00	3.57
1	P	31	SLV	-29683.60	40817.90	346547.00	145543.00	3.57
1	P	34	SLV	-25239.90	36050.90	339340.00	145543.00	4.04
1	P	34	SLV	-25239.90	36050.90	339340.00	145543.00	4.04
1	P	34	SLV	6498.97	36050.90	339340.00	145543.00	4.04
1	P	34	SLV	6498.97	36050.90	339340.00	145543.00	4.04
1	P	34	SLV	-25239.90	36050.90	327439.00	145543.00	4.04
1	P	34	SLV	-25239.90	36050.90	327439.00	145543.00	4.04
1	P	34	SLV	6498.97	36050.90	327439.00	145543.00	4.04
1	P	34	SLV	6498.97	36050.90	327439.00	145543.00	4.04
1	P	37	SLV	58037.90	91423.30	305941.00	145543.00	1.59
1	P	37	SLV	58037.90	91423.30	305941.00	145543.00	1.59
1	P	37	SLV	-63163.90	91423.30	305941.00	145543.00	1.59
1	P	37	SLV	-63163.90	91423.30	305941.00	145543.00	1.59
1	P	37	SLV	58037.90	91423.30	365467.00	145543.00	1.59
1	P	37	SLV	58037.90	91423.30	365467.00	145543.00	1.59
1	P	37	SLV	-63163.90	91423.30	365467.00	145543.00	1.59
1	P	37	SLV	-63163.90	91423.30	365467.00	145543.00	1.59
1	P	40	SLV	56387.80	89735.30	307188.00	145543.00	1.62
1	P	40	SLV	56387.80	89735.30	307188.00	145543.00	1.62
1	P	40	SLV	-61513.80	89735.30	307188.00	145543.00	1.62
1	P	40	SLV	-61513.80	89735.30	307188.00	145543.00	1.62
1	P	40	SLV	56387.80	89735.30	361681.00	145543.00	1.62
1	P	40	SLV	56387.80	89735.30	361681.00	145543.00	1.62
1	P	40	SLV	-61513.80	89735.30	361681.00	145543.00	1.62
1	P	40	SLV	-61513.80	89735.30	361681.00	145543.00	1.62
1	P	43	SLV	17750.10	30940.20	321278.00	145543.00	4.70
1	P	43	SLV	17750.10	30940.20	321278.00	145543.00	4.70
1	P	43	SLV	-22876.10	30940.20	321278.00	145543.00	4.70
1	P	43	SLV	-22876.10	30940.20	321278.00	145543.00	4.70
1	P	43	SLV	17750.10	30940.20	347592.00	145543.00	4.70
1	P	43	SLV	17750.10	30940.20	347592.00	145543.00	4.70
1	P	43	SLV	-22876.10	30940.20	347592.00	145543.00	4.70
1	P	43	SLV	-22876.10	30940.20	347592.00	145543.00	4.70
1	P	46	SLV	-18432.50	26173.20	340385.00	145543.00	5.56
1	P	46	SLV	-18432.50	26173.20	340385.00	145543.00	5.56
1	P	46	SLV	13306.50	26173.20	340385.00	145543.00	5.56
1	P	46	SLV	13306.50	26173.20	340385.00	145543.00	5.56
1	P	46	SLV	-18432.50	26173.20	328484.00	145543.00	5.56
1	P	46	SLV	-18432.50	26173.20	328484.00	145543.00	5.56
1	P	46	SLV	13306.50	26173.20	328484.00	145543.00	5.56
1	P	46	SLV	13306.50	26173.20	328484.00	145543.00	5.56
1	T	1	SLV	-69971.40	82774.90	305941.00	145543.00	1.76
1	T	1	SLV	-69971.40	82774.90	305941.00	145543.00	1.76
1	T	1	SLV	51230.40	82774.90	305941.00	145543.00	1.76

1	T	1	SLV	51230.40	82774.90	305941.00	145543.00	1.76
1	T	1	SLV	-69971.40	82774.90	364422.00	145543.00	1.76
1	T	1	SLV	-69971.40	82774.90	364422.00	145543.00	1.76
1	T	1	SLV	51230.40	82774.90	364422.00	145543.00	1.76
1	T	1	SLV	51230.40	82774.90	364422.00	145543.00	1.76
1	T	4	SLV	-68321.30	81432.50	306143.00	145543.00	1.79
1	T	4	SLV	-68321.30	81432.50	306143.00	145543.00	1.79
1	T	4	SLV	49580.30	81432.50	306143.00	145543.00	1.79
1	T	4	SLV	49580.30	81432.50	306143.00	145543.00	1.79
1	T	4	SLV	-68321.30	81432.50	360636.00	145543.00	1.79
1	T	4	SLV	-68321.30	81432.50	360636.00	145543.00	1.79
1	T	4	SLV	49580.30	81432.50	360636.00	145543.00	1.79
1	T	4	SLV	49580.30	81432.50	360636.00	145543.00	1.79
1	T	7	SLV	-29683.60	32902.20	320233.00	145543.00	4.42
1	T	7	SLV	-29683.60	32902.20	320233.00	145543.00	4.42
1	T	7	SLV	10942.60	32902.20	320233.00	145543.00	4.42
1	T	7	SLV	10942.60	32902.20	320233.00	145543.00	4.42
1	T	7	SLV	-29683.60	32902.20	346547.00	145543.00	4.42
1	T	7	SLV	-29683.60	32902.20	346547.00	145543.00	4.42
1	T	7	SLV	10942.60	32902.20	346547.00	145543.00	4.42
1	T	7	SLV	10942.60	32902.20	346547.00	145543.00	4.42
1	T	10	SLV	6498.97	29213.30	339340.00	145543.00	4.98
1	T	10	SLV	6498.97	29213.30	339340.00	145543.00	4.98
1	T	10	SLV	-25239.90	29213.30	339340.00	145543.00	4.98
1	T	10	SLV	-25239.90	29213.30	339340.00	145543.00	4.98
1	T	10	SLV	6498.97	29213.30	327439.00	145543.00	4.98
1	T	10	SLV	6498.97	29213.30	327439.00	145543.00	4.98
1	T	10	SLV	-25239.90	29213.30	327439.00	145543.00	4.98
1	T	10	SLV	-25239.90	29213.30	327439.00	145543.00	4.98
1	T	13	SLV	-63163.90	75681.10	305941.00	145543.00	1.92
1	T	13	SLV	-63163.90	75681.10	305941.00	145543.00	1.92
1	T	13	SLV	58037.90	75681.10	305941.00	145543.00	1.92
1	T	13	SLV	58037.90	75681.10	305941.00	145543.00	1.92
1	T	13	SLV	-63163.90	75681.10	365467.00	145543.00	1.92
1	T	13	SLV	-63163.90	75681.10	365467.00	145543.00	1.92
1	T	13	SLV	58037.90	75681.10	365467.00	145543.00	1.92
1	T	13	SLV	58037.90	75681.10	365467.00	145543.00	1.92
1	T	16	SLV	-61513.80	74338.70	307188.00	145543.00	1.96
1	T	16	SLV	-61513.80	74338.70	307188.00	145543.00	1.96
1	T	16	SLV	56387.80	74338.70	307188.00	145543.00	1.96
1	T	16	SLV	56387.80	74338.70	307188.00	145543.00	1.96
1	T	16	SLV	-61513.80	74338.70	361681.00	145543.00	1.96
1	T	16	SLV	-61513.80	74338.70	361681.00	145543.00	1.96
1	T	16	SLV	56387.80	74338.70	361681.00	145543.00	1.96
1	T	16	SLV	56387.80	74338.70	361681.00	145543.00	1.96
1	T	19	SLV	-22876.10	25808.40	321278.00	145543.00	5.64
1	T	19	SLV	-22876.10	25808.40	321278.00	145543.00	5.64
1	T	19	SLV	17750.10	25808.40	321278.00	145543.00	5.64
1	T	19	SLV	17750.10	25808.40	321278.00	145543.00	5.64
1	T	19	SLV	-22876.10	25808.40	347592.00	145543.00	5.64
1	T	19	SLV	-22876.10	25808.40	347592.00	145543.00	5.64
1	T	19	SLV	17750.10	25808.40	347592.00	145543.00	5.64
1	T	19	SLV	17750.10	25808.40	347592.00	145543.00	5.64
1	T	22	SLV	13306.50	22119.40	340385.00	145543.00	6.58
1	T	22	SLV	13306.50	22119.40	340385.00	145543.00	6.58
1	T	22	SLV	-18432.50	22119.40	340385.00	145543.00	6.58
1	T	22	SLV	-18432.50	22119.40	340385.00	145543.00	6.58
1	T	22	SLV	13306.50	22119.40	328484.00	145543.00	6.58
1	T	22	SLV	13306.50	22119.40	328484.00	145543.00	6.58
1	T	22	SLV	-18432.50	22119.40	328484.00	145543.00	6.58
1	T	22	SLV	-18432.50	22119.40	328484.00	145543.00	6.58
1	T	25	SLV	-69971.40	82774.90	305941.00	145543.00	1.76
1	T	25	SLV	-69971.40	82774.90	305941.00	145543.00	1.76
1	T	25	SLV	51230.40	82774.90	305941.00	145543.00	1.76
1	T	25	SLV	51230.40	82774.90	305941.00	145543.00	1.76
1	T	25	SLV	-69971.40	82774.90	364422.00	145543.00	1.76
1	T	25	SLV	-69971.40	82774.90	364422.00	145543.00	1.76
1	T	25	SLV	51230.40	82774.90	364422.00	145543.00	1.76
1	T	25	SLV	51230.40	82774.90	364422.00	145543.00	1.76
1	T	28	SLV	-68321.30	81432.50	306143.00	145543.00	1.79
1	T	28	SLV	-68321.30	81432.50	306143.00	145543.00	1.79
1	T	28	SLV	49580.30	81432.50	306143.00	145543.00	1.79
1	T	28	SLV	49580.30	81432.50	306143.00	145543.00	1.79
1	T	28	SLV	-68321.30	81432.50	360636.00	145543.00	1.79
1	T	28	SLV	-68321.30	81432.50	360636.00	145543.00	1.79
1	T	28	SLV	49580.30	81432.50	360636.00	145543.00	1.79
1	T	28	SLV	49580.30	81432.50	360636.00	145543.00	1.79
1	T	31	SLV	-29683.60	32902.20	320233.00	145543.00	4.42
1	T	31	SLV	-29683.60	32902.20	320233.00	145543.00	4.42
1	T	31	SLV	10942.60	32902.20	320233.00	145543.00	4.42
1	T	31	SLV	10942.60	32902.20	320233.00	145543.00	4.42
1	T	31	SLV	-29683.60	32902.20	346547.00	145543.00	4.42

1	T	31	SLV	-29683.60	32902.20	346547.00	145543.00	4.42
1	T	31	SLV	10942.60	32902.20	346547.00	145543.00	4.42
1	T	31	SLV	10942.60	32902.20	346547.00	145543.00	4.42
1	T	34	SLV	6498.97	29213.30	339340.00	145543.00	4.98
1	T	34	SLV	6498.97	29213.30	339340.00	145543.00	4.98
1	T	34	SLV	-25239.90	29213.30	339340.00	145543.00	4.98
1	T	34	SLV	-25239.90	29213.30	339340.00	145543.00	4.98
1	T	34	SLV	6498.97	29213.30	327439.00	145543.00	4.98
1	T	34	SLV	6498.97	29213.30	327439.00	145543.00	4.98
1	T	34	SLV	-25239.90	29213.30	327439.00	145543.00	4.98
1	T	34	SLV	-25239.90	29213.30	327439.00	145543.00	4.98
1	T	37	SLV	-63163.90	75681.10	305941.00	145543.00	1.92
1	T	37	SLV	-63163.90	75681.10	305941.00	145543.00	1.92
1	T	37	SLV	58037.90	75681.10	305941.00	145543.00	1.92
1	T	37	SLV	58037.90	75681.10	305941.00	145543.00	1.92
1	T	37	SLV	-63163.90	75681.10	365467.00	145543.00	1.92
1	T	37	SLV	-63163.90	75681.10	365467.00	145543.00	1.92
1	T	37	SLV	58037.90	75681.10	365467.00	145543.00	1.92
1	T	37	SLV	58037.90	75681.10	365467.00	145543.00	1.92
1	T	40	SLV	-61513.80	74338.70	307188.00	145543.00	1.96
1	T	40	SLV	-61513.80	74338.70	307188.00	145543.00	1.96
1	T	40	SLV	56387.80	74338.70	307188.00	145543.00	1.96
1	T	40	SLV	56387.80	74338.70	307188.00	145543.00	1.96
1	T	40	SLV	-61513.80	74338.70	361681.00	145543.00	1.96
1	T	40	SLV	-61513.80	74338.70	361681.00	145543.00	1.96
1	T	40	SLV	56387.80	74338.70	361681.00	145543.00	1.96
1	T	40	SLV	56387.80	74338.70	361681.00	145543.00	1.96
1	T	43	SLV	-22876.10	25808.40	321278.00	145543.00	5.64
1	T	43	SLV	-22876.10	25808.40	321278.00	145543.00	5.64
1	T	43	SLV	17750.10	25808.40	321278.00	145543.00	5.64
1	T	43	SLV	17750.10	25808.40	321278.00	145543.00	5.64
1	T	43	SLV	-22876.10	25808.40	347592.00	145543.00	5.64
1	T	43	SLV	-22876.10	25808.40	347592.00	145543.00	5.64
1	T	43	SLV	17750.10	25808.40	347592.00	145543.00	5.64
1	T	43	SLV	17750.10	25808.40	347592.00	145543.00	5.64
1	T	46	SLV	13306.50	22119.40	340385.00	145543.00	6.58
1	T	46	SLV	13306.50	22119.40	340385.00	145543.00	6.58
1	T	46	SLV	-18432.50	22119.40	340385.00	145543.00	6.58
1	T	46	SLV	-18432.50	22119.40	340385.00	145543.00	6.58
1	T	46	SLV	13306.50	22119.40	328484.00	145543.00	6.58
1	T	46	SLV	13306.50	22119.40	328484.00	145543.00	6.58
1	T	46	SLV	-18432.50	22119.40	328484.00	145543.00	6.58
1	T	46	SLV	-18432.50	22119.40	328484.00	145543.00	6.58
1	P	2	SLD	34205.50	72919.10	464891.00	167374.00	2.30
1	P	2	SLD	34205.50	72919.10	464891.00	167374.00	2.30
1	P	2	SLD	-50913.80	72919.10	464891.00	167374.00	2.30
1	P	2	SLD	-50913.80	72919.10	464891.00	167374.00	2.30
1	P	2	SLD	34205.50	72919.10	508139.00	167374.00	2.30
1	P	2	SLD	34205.50	72919.10	508139.00	167374.00	2.30
1	P	2	SLD	-50913.80	72919.10	508139.00	167374.00	2.30
1	P	2	SLD	-50913.80	72919.10	508139.00	167374.00	2.30
1	P	5	SLD	33175.20	71832.80	466915.00	167374.00	2.33
1	P	5	SLD	33175.20	71832.80	466915.00	167374.00	2.33
1	P	5	SLD	-49883.60	71832.80	466915.00	167374.00	2.33
1	P	5	SLD	-49883.60	71832.80	466915.00	167374.00	2.33
1	P	5	SLD	33175.20	71832.80	506115.00	167374.00	2.33
1	P	5	SLD	33175.20	71832.80	506115.00	167374.00	2.33
1	P	5	SLD	-49883.60	71832.80	506115.00	167374.00	2.33
1	P	5	SLD	-49883.60	71832.80	506115.00	167374.00	2.33
1	P	8	SLD	5864.67	30348.30	477530.00	167374.00	5.52
1	P	8	SLD	5864.67	30348.30	477530.00	167374.00	5.52
1	P	8	SLD	-22573.00	30348.30	477530.00	167374.00	5.52
1	P	8	SLD	-22573.00	30348.30	477530.00	167374.00	5.52
1	P	8	SLD	5864.67	30348.30	495500.00	167374.00	5.52
1	P	8	SLD	5864.67	30348.30	495500.00	167374.00	5.52
1	P	8	SLD	-22573.00	30348.30	495500.00	167374.00	5.52
1	P	8	SLD	-22573.00	30348.30	495500.00	167374.00	5.52
1	P	11	SLD	-19457.80	26986.90	490387.00	167374.00	6.20
1	P	11	SLD	-19457.80	26986.90	490387.00	167374.00	6.20
1	P	11	SLD	2749.42	26986.90	490387.00	167374.00	6.20
1	P	11	SLD	2749.42	26986.90	490387.00	167374.00	6.20
1	P	11	SLD	-19457.80	26986.90	482643.00	167374.00	6.20
1	P	11	SLD	-19457.80	26986.90	482643.00	167374.00	6.20
1	P	11	SLD	2749.42	26986.90	482643.00	167374.00	6.20
1	P	11	SLD	2749.42	26986.90	482643.00	167374.00	6.20
1	P	14	SLD	38981.10	64493.20	465624.00	167374.00	2.60
1	P	14	SLD	38981.10	64493.20	465624.00	167374.00	2.60
1	P	14	SLD	-46138.20	64493.20	465624.00	167374.00	2.60
1	P	14	SLD	-46138.20	64493.20	465624.00	167374.00	2.60
1	P	14	SLD	38981.10	64493.20	508872.00	167374.00	2.60
1	P	14	SLD	38981.10	64493.20	508872.00	167374.00	2.60
1	P	14	SLD	-46138.20	64493.20	508872.00	167374.00	2.60

1	P	14	SLD	-46138.20	64493.20	508872.00	167374.00	2.60
1	P	17	SLD	37950.80	63406.90	467648.00	167374.00	2.64
1	P	17	SLD	37950.80	63406.90	467648.00	167374.00	2.64
1	P	17	SLD	-45108.00	63406.90	467648.00	167374.00	2.64
1	P	17	SLD	-45108.00	63406.90	467648.00	167374.00	2.64
1	P	17	SLD	37950.80	63406.90	506848.00	167374.00	2.64
1	P	17	SLD	37950.80	63406.90	506848.00	167374.00	2.64
1	P	17	SLD	-45108.00	63406.90	506848.00	167374.00	2.64
1	P	17	SLD	-45108.00	63406.90	506848.00	167374.00	2.64
1	P	20	SLD	10640.30	21922.40	478263.00	167374.00	7.63
1	P	20	SLD	10640.30	21922.40	478263.00	167374.00	7.63
1	P	20	SLD	-17797.40	21922.40	478263.00	167374.00	7.63
1	P	20	SLD	-17797.40	21922.40	478263.00	167374.00	7.63
1	P	20	SLD	10640.30	21922.40	496233.00	167374.00	7.63
1	P	20	SLD	10640.30	21922.40	496233.00	167374.00	7.63
1	P	20	SLD	-17797.40	21922.40	496233.00	167374.00	7.63
1	P	20	SLD	-17797.40	21922.40	496233.00	167374.00	7.63
1	P	23	SLD	-14682.20	18560.90	491120.00	167374.00	9.02
1	P	23	SLD	-14682.20	18560.90	491120.00	167374.00	9.02
1	P	23	SLD	7525.01	18560.90	491120.00	167374.00	9.02
1	P	23	SLD	7525.01	18560.90	491120.00	167374.00	9.02
1	P	23	SLD	-14682.20	18560.90	483376.00	167374.00	9.02
1	P	23	SLD	-14682.20	18560.90	483376.00	167374.00	9.02
1	P	23	SLD	7525.01	18560.90	483376.00	167374.00	9.02
1	P	23	SLD	7525.01	18560.90	483376.00	167374.00	9.02
1	P	26	SLD	34205.50	72919.10	464891.00	167374.00	2.30
1	P	26	SLD	34205.50	72919.10	464891.00	167374.00	2.30
1	P	26	SLD	-50913.80	72919.10	464891.00	167374.00	2.30
1	P	26	SLD	-50913.80	72919.10	464891.00	167374.00	2.30
1	P	26	SLD	34205.50	72919.10	508139.00	167374.00	2.30
1	P	26	SLD	34205.50	72919.10	508139.00	167374.00	2.30
1	P	26	SLD	-50913.80	72919.10	508139.00	167374.00	2.30
1	P	26	SLD	-50913.80	72919.10	508139.00	167374.00	2.30
1	P	29	SLD	33175.20	71832.80	466915.00	167374.00	2.33
1	P	29	SLD	33175.20	71832.80	466915.00	167374.00	2.33
1	P	29	SLD	-49883.60	71832.80	466915.00	167374.00	2.33
1	P	29	SLD	-49883.60	71832.80	466915.00	167374.00	2.33
1	P	29	SLD	33175.20	71832.80	506115.00	167374.00	2.33
1	P	29	SLD	33175.20	71832.80	506115.00	167374.00	2.33
1	P	29	SLD	-49883.60	71832.80	506115.00	167374.00	2.33
1	P	29	SLD	-49883.60	71832.80	506115.00	167374.00	2.33
1	P	32	SLD	5864.67	30348.30	477530.00	167374.00	5.52
1	P	32	SLD	5864.67	30348.30	477530.00	167374.00	5.52
1	P	32	SLD	-22573.00	30348.30	477530.00	167374.00	5.52
1	P	32	SLD	-22573.00	30348.30	477530.00	167374.00	5.52
1	P	32	SLD	5864.67	30348.30	495500.00	167374.00	5.52
1	P	32	SLD	5864.67	30348.30	495500.00	167374.00	5.52
1	P	32	SLD	-22573.00	30348.30	495500.00	167374.00	5.52
1	P	32	SLD	-22573.00	30348.30	495500.00	167374.00	5.52
1	P	35	SLD	-19457.80	26986.90	490387.00	167374.00	6.20
1	P	35	SLD	-19457.80	26986.90	490387.00	167374.00	6.20
1	P	35	SLD	2749.42	26986.90	490387.00	167374.00	6.20
1	P	35	SLD	2749.42	26986.90	490387.00	167374.00	6.20
1	P	35	SLD	-19457.80	26986.90	482643.00	167374.00	6.20
1	P	35	SLD	-19457.80	26986.90	482643.00	167374.00	6.20
1	P	35	SLD	2749.42	26986.90	482643.00	167374.00	6.20
1	P	35	SLD	2749.42	26986.90	482643.00	167374.00	6.20
1	P	38	SLD	38981.10	64493.20	465624.00	167374.00	2.60
1	P	38	SLD	38981.10	64493.20	465624.00	167374.00	2.60
1	P	38	SLD	-46138.20	64493.20	465624.00	167374.00	2.60
1	P	38	SLD	-46138.20	64493.20	465624.00	167374.00	2.60
1	P	38	SLD	38981.10	64493.20	508872.00	167374.00	2.60
1	P	38	SLD	38981.10	64493.20	508872.00	167374.00	2.60
1	P	38	SLD	-46138.20	64493.20	508872.00	167374.00	2.60
1	P	38	SLD	-46138.20	64493.20	508872.00	167374.00	2.60
1	P	41	SLD	37950.80	63406.90	467648.00	167374.00	2.64
1	P	41	SLD	37950.80	63406.90	467648.00	167374.00	2.64
1	P	41	SLD	-45108.00	63406.90	467648.00	167374.00	2.64
1	P	41	SLD	-45108.00	63406.90	467648.00	167374.00	2.64
1	P	41	SLD	37950.80	63406.90	506848.00	167374.00	2.64
1	P	41	SLD	37950.80	63406.90	506848.00	167374.00	2.64
1	P	41	SLD	-45108.00	63406.90	506848.00	167374.00	2.64
1	P	41	SLD	-45108.00	63406.90	506848.00	167374.00	2.64
1	P	44	SLD	10640.30	21922.40	478263.00	167374.00	7.63
1	P	44	SLD	10640.30	21922.40	478263.00	167374.00	7.63
1	P	44	SLD	-17797.40	21922.40	478263.00	167374.00	7.63
1	P	44	SLD	-17797.40	21922.40	478263.00	167374.00	7.63
1	P	44	SLD	10640.30	21922.40	496233.00	167374.00	7.63
1	P	44	SLD	10640.30	21922.40	496233.00	167374.00	7.63
1	P	44	SLD	-17797.40	21922.40	496233.00	167374.00	7.63
1	P	44	SLD	-17797.40	21922.40	496233.00	167374.00	7.63
1	P	47	SLD	-14682.20	18560.90	491120.00	167374.00	9.02

1	P	47	SLD	-14682.20	18560.90	491120.00	167374.00	9.02
1	P	47	SLD	7525.01	18560.90	491120.00	167374.00	9.02
1	P	47	SLD	7525.01	18560.90	491120.00	167374.00	9.02
1	P	47	SLD	-14682.20	18560.90	483376.00	167374.00	9.02
1	P	47	SLD	-14682.20	18560.90	483376.00	167374.00	9.02
1	P	47	SLD	7525.01	18560.90	483376.00	167374.00	9.02
1	P	47	SLD	7525.01	18560.90	483376.00	167374.00	9.02
1	T	2	SLD	-50913.80	59546.20	464891.00	167374.00	2.81
1	T	2	SLD	-50913.80	59546.20	464891.00	167374.00	2.81
1	T	2	SLD	34205.50	59546.20	464891.00	167374.00	2.81
1	T	2	SLD	34205.50	59546.20	464891.00	167374.00	2.81
1	T	2	SLD	-50913.80	59546.20	508139.00	167374.00	2.81
1	T	2	SLD	-50913.80	59546.20	508139.00	167374.00	2.81
1	T	2	SLD	34205.50	59546.20	508139.00	167374.00	2.81
1	T	2	SLD	34205.50	59546.20	508139.00	167374.00	2.81
1	T	5	SLD	-49883.60	58696.60	466915.00	167374.00	2.85
1	T	5	SLD	-49883.60	58696.60	466915.00	167374.00	2.85
1	T	5	SLD	33175.20	58696.60	466915.00	167374.00	2.85
1	T	5	SLD	33175.20	58696.60	466915.00	167374.00	2.85
1	T	5	SLD	-49883.60	58696.60	506115.00	167374.00	2.85
1	T	5	SLD	-49883.60	58696.60	506115.00	167374.00	2.85
1	T	5	SLD	33175.20	58696.60	506115.00	167374.00	2.85
1	T	5	SLD	33175.20	58696.60	506115.00	167374.00	2.85
1	T	8	SLD	-22573.00	24473.40	477530.00	167374.00	6.84
1	T	8	SLD	-22573.00	24473.40	477530.00	167374.00	6.84
1	T	8	SLD	5864.67	24473.40	477530.00	167374.00	6.84
1	T	8	SLD	5864.67	24473.40	477530.00	167374.00	6.84
1	T	8	SLD	-22573.00	24473.40	495500.00	167374.00	6.84
1	T	8	SLD	-22573.00	24473.40	495500.00	167374.00	6.84
1	T	8	SLD	5864.67	24473.40	495500.00	167374.00	6.84
1	T	8	SLD	5864.67	24473.40	495500.00	167374.00	6.84
1	T	11	SLD	2749.42	21878.60	490387.00	167374.00	7.65
1	T	11	SLD	2749.42	21878.60	490387.00	167374.00	7.65
1	T	11	SLD	-19457.80	21878.60	490387.00	167374.00	7.65
1	T	11	SLD	-19457.80	21878.60	490387.00	167374.00	7.65
1	T	11	SLD	2749.42	21878.60	482643.00	167374.00	7.65
1	T	11	SLD	2749.42	21878.60	482643.00	167374.00	7.65
1	T	11	SLD	-19457.80	21878.60	482643.00	167374.00	7.65
1	T	11	SLD	-19457.80	21878.60	482643.00	167374.00	7.65
1	T	14	SLD	-46138.20	53447.40	465624.00	167374.00	3.13
1	T	14	SLD	-46138.20	53447.40	465624.00	167374.00	3.13
1	T	14	SLD	38981.10	53447.40	465624.00	167374.00	3.13
1	T	14	SLD	38981.10	53447.40	465624.00	167374.00	3.13
1	T	14	SLD	-46138.20	53447.40	508872.00	167374.00	3.13
1	T	14	SLD	-46138.20	53447.40	508872.00	167374.00	3.13
1	T	14	SLD	38981.10	53447.40	508872.00	167374.00	3.13
1	T	14	SLD	38981.10	53447.40	508872.00	167374.00	3.13
1	T	17	SLD	-45108.00	52597.80	467648.00	167374.00	3.18
1	T	17	SLD	-45108.00	52597.80	467648.00	167374.00	3.18
1	T	17	SLD	37950.80	52597.80	467648.00	167374.00	3.18
1	T	17	SLD	37950.80	52597.80	467648.00	167374.00	3.18
1	T	17	SLD	-45108.00	52597.80	506848.00	167374.00	3.18
1	T	17	SLD	-45108.00	52597.80	506848.00	167374.00	3.18
1	T	17	SLD	37950.80	52597.80	506848.00	167374.00	3.18
1	T	17	SLD	37950.80	52597.80	506848.00	167374.00	3.18
1	T	20	SLD	-17797.40	18374.50	478263.00	167374.00	9.11
1	T	20	SLD	-17797.40	18374.50	478263.00	167374.00	9.11
1	T	20	SLD	10640.30	18374.50	478263.00	167374.00	9.11
1	T	20	SLD	10640.30	18374.50	478263.00	167374.00	9.11
1	T	20	SLD	-17797.40	18374.50	496233.00	167374.00	9.11
1	T	20	SLD	-17797.40	18374.50	496233.00	167374.00	9.11
1	T	20	SLD	10640.30	18374.50	496233.00	167374.00	9.11
1	T	20	SLD	10640.30	18374.50	496233.00	167374.00	9.11
1	T	23	SLD	7525.01	15779.80	491120.00	167374.00	10.61
1	T	23	SLD	7525.01	15779.80	491120.00	167374.00	10.61
1	T	23	SLD	-14682.20	15779.80	491120.00	167374.00	10.61
1	T	23	SLD	-14682.20	15779.80	491120.00	167374.00	10.61
1	T	23	SLD	7525.01	15779.80	483376.00	167374.00	10.61
1	T	23	SLD	7525.01	15779.80	483376.00	167374.00	10.61
1	T	23	SLD	-14682.20	15779.80	483376.00	167374.00	10.61
1	T	23	SLD	-14682.20	15779.80	483376.00	167374.00	10.61
1	T	26	SLD	-50913.80	59546.20	464891.00	167374.00	2.81
1	T	26	SLD	-50913.80	59546.20	464891.00	167374.00	2.81
1	T	26	SLD	34205.50	59546.20	464891.00	167374.00	2.81
1	T	26	SLD	34205.50	59546.20	464891.00	167374.00	2.81
1	T	26	SLD	-50913.80	59546.20	508139.00	167374.00	2.81
1	T	26	SLD	-50913.80	59546.20	508139.00	167374.00	2.81
1	T	26	SLD	34205.50	59546.20	508139.00	167374.00	2.81
1	T	26	SLD	34205.50	59546.20	508139.00	167374.00	2.81
1	T	29	SLD	-49883.60	58696.60	466915.00	167374.00	2.85
1	T	29	SLD	-49883.60	58696.60	466915.00	167374.00	2.85
1	T	29	SLD	33175.20	58696.60	466915.00	167374.00	2.85

1	T	29	SLD	33175.20	58696.60	466915.00	167374.00	2.85
1	T	29	SLD	-49883.60	58696.60	506115.00	167374.00	2.85
1	T	29	SLD	-49883.60	58696.60	506115.00	167374.00	2.85
1	T	29	SLD	33175.20	58696.60	506115.00	167374.00	2.85
1	T	29	SLD	33175.20	58696.60	506115.00	167374.00	2.85
1	T	32	SLD	-22573.00	24473.40	477530.00	167374.00	6.84
1	T	32	SLD	-22573.00	24473.40	477530.00	167374.00	6.84
1	T	32	SLD	5864.67	24473.40	477530.00	167374.00	6.84
1	T	32	SLD	5864.67	24473.40	477530.00	167374.00	6.84
1	T	32	SLD	-22573.00	24473.40	495500.00	167374.00	6.84
1	T	32	SLD	-22573.00	24473.40	495500.00	167374.00	6.84
1	T	32	SLD	5864.67	24473.40	495500.00	167374.00	6.84
1	T	32	SLD	5864.67	24473.40	495500.00	167374.00	6.84
1	T	35	SLD	2749.42	21878.60	490387.00	167374.00	7.65
1	T	35	SLD	2749.42	21878.60	490387.00	167374.00	7.65
1	T	35	SLD	-19457.80	21878.60	490387.00	167374.00	7.65
1	T	35	SLD	-19457.80	21878.60	490387.00	167374.00	7.65
1	T	35	SLD	2749.42	21878.60	482643.00	167374.00	7.65
1	T	35	SLD	2749.42	21878.60	482643.00	167374.00	7.65
1	T	35	SLD	-19457.80	21878.60	482643.00	167374.00	7.65
1	T	35	SLD	-19457.80	21878.60	482643.00	167374.00	7.65
1	T	38	SLD	-46138.20	53447.40	465624.00	167374.00	3.13
1	T	38	SLD	-46138.20	53447.40	465624.00	167374.00	3.13
1	T	38	SLD	38981.10	53447.40	465624.00	167374.00	3.13
1	T	38	SLD	38981.10	53447.40	465624.00	167374.00	3.13
1	T	38	SLD	-46138.20	53447.40	508872.00	167374.00	3.13
1	T	38	SLD	-46138.20	53447.40	508872.00	167374.00	3.13
1	T	38	SLD	38981.10	53447.40	508872.00	167374.00	3.13
1	T	38	SLD	38981.10	53447.40	508872.00	167374.00	3.13
1	T	41	SLD	-45108.00	52597.80	467648.00	167374.00	3.18
1	T	41	SLD	-45108.00	52597.80	467648.00	167374.00	3.18
1	T	41	SLD	37950.80	52597.80	467648.00	167374.00	3.18
1	T	41	SLD	37950.80	52597.80	467648.00	167374.00	3.18
1	T	41	SLD	-45108.00	52597.80	506848.00	167374.00	3.18
1	T	41	SLD	-45108.00	52597.80	506848.00	167374.00	3.18
1	T	41	SLD	37950.80	52597.80	506848.00	167374.00	3.18
1	T	41	SLD	37950.80	52597.80	506848.00	167374.00	3.18
1	T	44	SLD	-17797.40	18374.50	478263.00	167374.00	9.11
1	T	44	SLD	-17797.40	18374.50	478263.00	167374.00	9.11
1	T	44	SLD	10640.30	18374.50	478263.00	167374.00	9.11
1	T	44	SLD	10640.30	18374.50	478263.00	167374.00	9.11
1	T	44	SLD	-17797.40	18374.50	496233.00	167374.00	9.11
1	T	44	SLD	-17797.40	18374.50	496233.00	167374.00	9.11
1	T	44	SLD	10640.30	18374.50	496233.00	167374.00	9.11
1	T	44	SLD	10640.30	18374.50	496233.00	167374.00	9.11
1	T	47	SLD	7525.01	15779.80	491120.00	167374.00	10.61
1	T	47	SLD	7525.01	15779.80	491120.00	167374.00	10.61
1	T	47	SLD	-14682.20	15779.80	491120.00	167374.00	10.61
1	T	47	SLD	-14682.20	15779.80	491120.00	167374.00	10.61
1	T	47	SLD	7525.01	15779.80	483376.00	167374.00	10.61
1	T	47	SLD	7525.01	15779.80	483376.00	167374.00	10.61
1	T	47	SLD	-14682.20	15779.80	483376.00	167374.00	10.61
1	T	47	SLD	-14682.20	15779.80	483376.00	167374.00	10.61

Nucleo 604 Nodi 531 560

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
1	P	49	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
1	P	50	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
1	P	50	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
1	P	51	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
1	P	51	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
1	P	52	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
1	P	52	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
1	P	53	SLU	-180924.00	-180924.00	0.00	0.00	5610.65	-180924.00	77457.30	0.00	13.806
1	P	53	SLU	-180924.00	-180924.00	17340.40	17340.40	0.00	-180924.00	0.00	388556.00	22.407
1	P	54	SLU	-180924.00	-180924.00	0.00	0.00	5610.65	-180924.00	77457.30	0.00	13.806
1	P	54	SLU	-180924.00	-180924.00	17340.40	17340.40	0.00	-180924.00	0.00	388556.00	22.407
1	P	55	SLU	-180924.00	-180924.00	0.00	0.00	5610.65	-180924.00	77457.30	0.00	13.806
1	P	55	SLU	-180924.00	-180924.00	17340.40	17340.40	0.00	-180924.00	0.00	388556.00	22.407
1	P	56	SLU	-180924.00	-180924.00	0.00	0.00	5610.65	-180924.00	77457.30	0.00	13.806
1	P	56	SLU	-180924.00	-180924.00	17340.40	17340.40	0.00	-180924.00	0.00	388556.00	22.407
1	P	57	SLU	-179278.00	-179278.00	0.00	0.00	5610.64	-179278.00	77225.50	0.01	13.764
1	P	57	SLU	-179278.00	-179278.00	17336.20	17336.20	0.00	-179278.00	0.00	387754.00	22.367
1	P	58	SLU	-179278.00	-179278.00	0.00	0.00	5610.64	-179278.00	77225.50	0.01	13.764
1	P	58	SLU	-179278.00	-179278.00	17336.20	17336.20	0.00	-179278.00	0.00	387754.00	22.367
1	P	59	SLU	-179278.00	-179278.00	0.00	0.00	5610.64	-179278.00	77225.50	0.01	13.764
1	P	59	SLU	-179278.00	-179278.00	17336.20	17336.20	0.00	-179278.00	0.00	387754.00	22.367

1	P	60	SLU	-179278.00	-179278.00	0.00	0.00	5610.64	-179278.00	77225.50	0.01	13.764
1	P	60	SLU	-179278.00	-179278.00	17336.20	17336.20	0.00	-179278.00	0.00	387754.00	22.367
1	P	61	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
1	P	61	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
1	P	62	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
1	P	62	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
1	P	63	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
1	P	63	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
1	P	64	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
1	P	64	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
1	P	65	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
1	P	65	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
1	P	66	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
1	P	66	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
1	P	67	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
1	P	67	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
1	P	68	SLU	-179269.00	-179269.00	0.00	0.00	5610.06	-179269.00	77224.20	0.01	13.766
1	P	68	SLU	-179269.00	-179269.00	17330.40	17330.40	0.00	-179269.00	0.00	387749.00	22.374
1	P	69	SLU	-188226.00	-188226.00	0.00	0.00	6120.56	-188227.00	78486.00	0.01	12.824
1	P	69	SLU	-188226.00	-188226.00	18898.70	18898.70	0.00	-188226.00	0.00	392102.00	20.747
1	P	70	SLU	-188226.00	-188226.00	0.00	0.00	6120.56	-188227.00	78486.00	0.01	12.824
1	P	70	SLU	-188226.00	-188226.00	18898.70	18898.70	0.00	-188226.00	0.00	392102.00	20.747
1	P	71	SLU	-188226.00	-188226.00	0.00	0.00	6120.56	-188227.00	78486.00	0.01	12.824
1	P	71	SLU	-188226.00	-188226.00	18898.70	18898.70	0.00	-188226.00	0.00	392102.00	20.747
1	P	72	SLU	-188226.00	-188226.00	0.00	0.00	6120.56	-188227.00	78486.00	0.01	12.824
1	P	72	SLU	-188226.00	-188226.00	18898.70	18898.70	0.00	-188226.00	0.00	392102.00	20.747
1	P	1	SLV	9667.58	9667.58	0.00	0.00	6107.96	9667.65	49395.70	0.00	8.087
1	P	1	SLV	9667.58	9667.58	0.00	0.00	512.87	9667.65	49395.70	0.00	96.312
1	P	1	SLV	-271165.00	-271165.00	0.00	0.00	6107.96	-271165.00	89600.60	0.01	14.670
1	P	1	SLV	-271165.00	-271165.00	0.00	0.00	512.87	-271165.00	89600.60	0.01	174.763
1	P	1	SLV	9667.58	9667.58	135079.00	166348.00	0.00	9671.19	-0.00	270413.00	1.626
1	P	1	SLV	9667.58	9667.58	135079.00	167134.00	0.00	9671.19	-0.00	270413.00	1.618
1	P	1	SLV	9667.58	9667.58	-120827.00	-166348.00	0.00	9671.18	-0.00	-270413.00	1.626
1	P	1	SLV	9667.58	9667.58	-120827.00	-167134.00	0.00	9671.18	-0.00	-270413.00	1.618
1	P	1	SLV	-271165.00	-271165.00	135079.00	166348.00	0.00	-271165.00	0.00	429995.00	2.585
1	P	1	SLV	-271165.00	-271165.00	135079.00	167134.00	0.00	-271165.00	0.00	429995.00	2.573
1	P	1	SLV	-271165.00	-271165.00	-120827.00	-166348.00	0.00	-271165.00	-0.00	-429995.00	2.585
1	P	1	SLV	-271165.00	-271165.00	-120827.00	-167134.00	0.00	-271165.00	-0.00	-429995.00	2.573
1	P	4	SLV	-7944.66	-7944.66	0.00	0.00	1366.51	-7944.77	52073.80	0.00	38.107
1	P	4	SLV	-7944.66	-7944.66	0.00	0.00	5254.32	-7944.77	52073.80	0.00	9.911
1	P	4	SLV	-253553.00	-253553.00	0.00	0.00	1366.51	-253627.00	87351.40	0.01	63.930
1	P	4	SLV	-253553.00	-253553.00	0.00	0.00	5254.32	-253627.00	87351.40	0.01	16.625
1	P	4	SLV	-7944.66	-7944.66	132882.00	164678.00	0.00	-7944.68	-0.00	283101.00	1.719
1	P	4	SLV	-7944.66	-7944.66	132882.00	165464.00	0.00	-7944.68	-0.00	283101.00	1.711
1	P	4	SLV	-7944.66	-7944.66	-118629.00	-164678.00	0.00	-7944.66	-0.00	-283101.00	1.719
1	P	4	SLV	-7944.66	-7944.66	-118629.00	-165464.00	0.00	-7944.66	-0.00	-283101.00	1.711
1	P	4	SLV	-253553.00	-253553.00	132882.00	164678.00	0.00	-253553.00	0.00	422606.00	2.566
1	P	4	SLV	-253553.00	-253553.00	132882.00	165464.00	0.00	-253553.00	0.00	422606.00	2.554
1	P	4	SLV	-253553.00	-253553.00	-118629.00	-164678.00	0.00	-253553.00	-0.00	-422606.00	2.566
1	P	4	SLV	-253553.00	-253553.00	-118629.00	-165464.00	0.00	-253553.00	-0.00	-422606.00	2.554
1	P	7	SLV	-70460.50	-70460.50	0.00	0.00	11290.00	-70460.50	61447.90	0.00	5.443
1	P	7	SLV	-70460.50	-70460.50	0.00	0.00	-4669.17	-70460.50	-61447.90	-0.04	13.160
1	P	7	SLV	-191037.00	-191037.00	0.00	0.00	11290.00	-191037.00	78882.10	0.00	6.987
1	P	7	SLV	-191037.00	-191037.00	0.00	0.00	-4669.17	-191037.00	-78882.10	-0.03	16.894
1	P	7	SLV	-70460.50	-70460.50	48123.70	51825.10	0.00	-70460.50	0.00	325316.00	6.277
1	P	7	SLV	-70460.50	-70460.50	48123.70	52611.30	0.00	-70460.50	0.00	325316.00	6.183
1	P	7	SLV	-70460.50	-70460.50	-33871.30	-51825.10	0.00	-70460.50	-0.00	-325316.00	6.277
1	P	7	SLV	-70460.50	-70460.50	-33871.30	-52611.30	0.00	-70460.50	-0.00	-325316.00	6.183
1	P	7	SLV	-191037.00	-191037.00	48123.70	51825.10	0.00	-191037.00	0.00	393459.00	7.592
1	P	7	SLV	-191037.00	-191037.00	48123.70	52611.30	0.00	-191037.00	0.00	393459.00	7.479
1	P	7	SLV	-191037.00	-191037.00	-33871.30	-51825.10	0.00	-191037.00	-0.00	-393459.00	7.592
1	P	7	SLV	-191037.00	-191037.00	-33871.30	-52611.30	0.00	-191037.00	-0.00	-393459.00	7.479
1	P	10	SLV	-156754.00	-156754.00	0.00	0.00	10990.30	-156754.00	74055.50	0.01	6.738
1	P	10	SLV	-156754.00	-156754.00	0.00	0.00	-4369.47	-156754.00	-74055.50	-0.03	16.948
1	P	10	SLV	-104743.00	-104743.00	0.00	0.00	10990.30	-104831.00	66525.70	0.00	6.053
1	P	10	SLV	-104743.00	-104743.00	0.00	0.00	-4369.47	-104831.00	-66525.70	-0.04	15.225
1	P	10	SLV	-156754.00	-156754.00	-28606.70	-47221.60	0.00	-156754.00	-0.00	-376582.00	7.975
1	P	10	SLV	-156754.00	-156754.00	-28606.70	-48007.80	0.00	-156754.00	-0.00	-376582.00	7.844
1	P	10	SLV	-156754.00	-156754.00	42859.10	47221.60	0.00	-156754.00	0.00	376582.00	7.975
1	P	10	SLV	-156754.00	-156754.00	42859.10	48007.80	0.00	-156754.00	0.00	376582.00	7.844
1	P	10	SLV	-104743.00	-104743.00	-28606.70	-47221.60	0.00	-104743.00	-0.00	-346318.00	7.334
1	P	10	SLV	-104743.00	-104743.00	-28606.70	-48007.80	0.00	-104743.00	-0.00	-346318.00	7.214
1	P	10	SLV	-104743.00	-104743.00	42859.10	47221.60	0.00	-104743.00	0.00	346318.00	7.334
1	P	10	SLV	-104743.00	-104743.00	42859.10	48007.80	0.00	-104743.00	0.00	346318.00	7.214
1	P	13	SLV	18060.20	18060.20	0.00	0.00	7232.04	18060.20	48110.30	0.00	6.652
1	P	13	SLV	18060.20	18060.20	0.00	0.00	1636.96	18060.20	48110.30	0.00	29.390
1	P	13	SLV	-262772.00	-262772.00	0.00	0.00	7232.04	-262772.00	88523.50	0.01	12.241
1	P	13	SLV	-262772.00	-262772.00	0.00	0.00	1636.96	-262772.00	88523.50	0.01	54.084
1	P	13	SLV	18060.20	18060.20	144842.00	186121.00	0.00	18092.10	-0.00	264292.00	1.420
1	P	13	SLV	18060.20	18060.20	144842.00	147361.00	0.00	18092.10	-0.00	264292.00	1.794
1	P	13	SLV	18060.20	18060.20	-111063.00	-186121.00	0.00	18092.10	-0.00	-264292.00	1.420
1	P	13	SLV	18060.20	18060.20	-111063.00	-147361.00	0.00	18092.10	-0.00	-264292.00	1.794

1	P	13	SLV	-262772.00	-262772.00	144842.00	186121.00	0.00	-262772.00	0.00	426706.00	2.293
1	P	13	SLV	-262772.00	-262772.00	144842.00	147361.00	0.00	-262772.00	0.00	426706.00	2.896
1	P	13	SLV	-262772.00	-262772.00	-111063.00	-186121.00	0.00	-262772.00	-0.00	-426706.00	2.293
1	P	13	SLV	-262772.00	-262772.00	-111063.00	-147361.00	0.00	-262772.00	-0.00	-426706.00	2.896
1	P	16	SLV	447.92	447.92	0.00	0.00	2490.59	506.57	50791.80	0.00	20.393
1	P	16	SLV	447.92	447.92	0.00	0.00	6378.41	506.57	50791.80	0.00	7.963
1	P	16	SLV	-245160.00	-245160.00	0.00	0.00	2490.59	-245160.00	86246.20	0.01	34.631
1	P	16	SLV	-245160.00	-245160.00	0.00	0.00	6378.41	-245160.00	86246.20	0.01	13.522
1	P	16	SLV	447.92	447.92	142645.00	184451.00	0.00	541.57	0.00	277009.00	1.502
1	P	16	SLV	447.92	447.92	142645.00	145691.00	0.00	541.57	0.00	277009.00	1.901
1	P	16	SLV	447.92	447.92	-108866.00	-184451.00	0.00	541.54	-0.00	-277009.00	1.502
1	P	16	SLV	447.92	447.92	-108866.00	-145691.00	0.00	541.54	-0.00	-277009.00	1.901
1	P	16	SLV	-245160.00	-245160.00	142645.00	184451.00	0.00	-245160.00	0.00	418826.00	2.271
1	P	16	SLV	-245160.00	-245160.00	142645.00	145691.00	0.00	-245160.00	0.00	418826.00	2.875
1	P	16	SLV	-245160.00	-245160.00	-108866.00	-184451.00	0.00	-245160.00	-0.00	-418826.00	2.271
1	P	16	SLV	-245160.00	-245160.00	-108866.00	-145691.00	0.00	-245160.00	-0.00	-418826.00	2.875
1	P	19	SLV	-62067.90	-62067.90	0.00	0.00	12414.10	-62067.90	60193.10	0.01	4.849
1	P	19	SLV	-62067.90	-62067.90	0.00	0.00	-3545.09	-62068.00	-60193.10	-0.04	16.979
1	P	19	SLV	-182644.00	-182644.00	0.00	0.00	12414.10	-182644.00	77699.60	0.00	6.259
1	P	19	SLV	-182644.00	-182644.00	0.00	0.00	-3545.09	-182644.00	-77699.60	-0.03	21.917
1	P	19	SLV	-62067.90	-62067.90	57886.80	71598.40	0.00	-62067.90	0.00	320099.00	4.471
1	P	19	SLV	-62067.90	-62067.90	57886.80	57886.80	0.00	-62067.90	0.00	320099.00	5.530
1	P	19	SLV	-62067.90	-62067.90	-24108.20	-71598.40	0.00	-62067.90	-0.00	-320099.00	4.471
1	P	19	SLV	-62067.90	-62067.90	-24108.20	-32838.10	0.00	-62067.90	-0.00	-320099.00	9.748
1	P	19	SLV	-182644.00	-182644.00	57886.80	71598.40	0.00	-182644.00	0.00	389393.00	5.439
1	P	19	SLV	-182644.00	-182644.00	57886.80	57886.80	0.00	-182644.00	0.00	389393.00	6.727
1	P	19	SLV	-182644.00	-182644.00	-24108.20	-71598.40	0.00	-182644.00	-0.00	-389393.00	5.439
1	P	19	SLV	-182644.00	-182644.00	-24108.20	-32838.10	0.00	-182644.00	-0.00	-389393.00	11.858
1	P	22	SLV	-148361.00	-148361.00	0.00	0.00	12114.40	-148361.00	72873.70	0.01	6.016
1	P	22	SLV	-148361.00	-148361.00	0.00	0.00	-3245.39	-148361.00	-72873.70	-0.04	22.454
1	P	22	SLV	-96350.70	-96350.70	0.00	0.00	12114.40	-96351.20	65289.40	0.01	5.389
1	P	22	SLV	-96350.70	-96350.70	0.00	0.00	-3245.39	-96351.20	-65289.40	-0.04	20.117
1	P	22	SLV	-148361.00	-148361.00	-18843.60	-66994.80	0.00	-148361.00	-0.00	-371874.00	5.551
1	P	22	SLV	-148361.00	-148361.00	-18843.60	-28234.60	0.00	-148361.00	-0.00	-371874.00	13.171
1	P	22	SLV	-148361.00	-148361.00	52622.20	66994.80	0.00	-148361.00	0.00	371874.00	5.551
1	P	22	SLV	-148361.00	-148361.00	52622.20	52622.20	0.00	-148361.00	0.00	371874.00	7.067
1	P	22	SLV	-96350.70	-96350.70	-18843.60	-66994.80	0.00	-96350.70	-0.00	-341227.00	5.093
1	P	22	SLV	-96350.70	-96350.70	-18843.60	-28234.60	0.00	-96350.70	-0.00	-341227.00	12.085
1	P	22	SLV	-96350.70	-96350.70	52622.20	66994.80	0.00	-96350.70	0.00	341227.00	5.093
1	P	22	SLV	-96350.70	-96350.70	52622.20	52622.20	0.00	-96350.70	0.00	341227.00	6.484
1	P	25	SLV	9667.58	9667.58	0.00	0.00	6107.96	9667.65	49395.70	0.00	8.087
1	P	25	SLV	9667.58	9667.58	0.00	0.00	512.87	9667.65	49395.70	0.00	96.312
1	P	25	SLV	-271165.00	-271165.00	0.00	0.00	6107.96	-271165.00	89600.60	0.01	14.670
1	P	25	SLV	-271165.00	-271165.00	0.00	0.00	512.87	-271165.00	89600.60	0.01	174.763
1	P	25	SLV	9667.58	9667.58	135079.00	166348.00	0.00	9671.19	-0.00	270413.00	1.626
1	P	25	SLV	9667.58	9667.58	135079.00	167134.00	0.00	9671.19	-0.00	270413.00	1.618
1	P	25	SLV	9667.58	9667.58	-120827.00	-166348.00	0.00	9671.18	-0.00	-270413.00	1.626
1	P	25	SLV	9667.58	9667.58	-120827.00	-167134.00	0.00	9671.18	-0.00	-270413.00	1.618
1	P	25	SLV	-271165.00	-271165.00	135079.00	166348.00	0.00	-271165.00	0.00	429995.00	2.585
1	P	25	SLV	-271165.00	-271165.00	135079.00	167134.00	0.00	-271165.00	0.00	429995.00	2.573
1	P	25	SLV	-271165.00	-271165.00	-120827.00	-166348.00	0.00	-271165.00	-0.00	-429995.00	2.585
1	P	25	SLV	-271165.00	-271165.00	-120827.00	-167134.00	0.00	-271165.00	-0.00	-429995.00	2.573
1	P	28	SLV	-7944.66	-7944.66	0.00	0.00	1366.51	-7944.77	52073.80	0.00	38.107
1	P	28	SLV	-7944.66	-7944.66	0.00	0.00	5254.32	-7944.77	52073.80	0.00	9.911
1	P	28	SLV	-253553.00	-253553.00	0.00	0.00	1366.51	-253627.00	87351.40	0.01	63.930
1	P	28	SLV	-253553.00	-253553.00	0.00	0.00	5254.32	-253627.00	87351.40	0.01	16.625
1	P	28	SLV	-7944.66	-7944.66	132882.00	164678.00	0.00	-7944.68	-0.00	283101.00	1.719
1	P	28	SLV	-7944.66	-7944.66	132882.00	165464.00	0.00	-7944.68	-0.00	283101.00	1.711
1	P	28	SLV	-7944.66	-7944.66	-118629.00	-164678.00	0.00	-7944.66	-0.00	-283101.00	1.719
1	P	28	SLV	-7944.66	-7944.66	-118629.00	-165464.00	0.00	-7944.66	-0.00	-283101.00	1.711
1	P	28	SLV	-253553.00	-253553.00	132882.00	164678.00	0.00	-253553.00	0.00	422606.00	2.566
1	P	28	SLV	-253553.00	-253553.00	132882.00	165464.00	0.00	-253553.00	0.00	422606.00	2.554
1	P	28	SLV	-253553.00	-253553.00	-118629.00	-164678.00	0.00	-253553.00	-0.00	-422606.00	2.566
1	P	28	SLV	-253553.00	-253553.00	-118629.00	-165464.00	0.00	-253553.00	-0.00	-422606.00	2.554
1	P	31	SLV	-70460.50	-70460.50	0.00	0.00	11290.00	-70460.50	61447.90	0.00	5.443
1	P	31	SLV	-70460.50	-70460.50	0.00	0.00	-4669.17	-70460.50	-61447.90	-0.04	13.160
1	P	31	SLV	-191037.00	-191037.00	0.00	0.00	11290.00	-191037.00	78882.10	0.00	6.987
1	P	31	SLV	-191037.00	-191037.00	0.00	0.00	-4669.17	-191037.00	-78882.10	-0.03	16.894
1	P	31	SLV	-70460.50	-70460.50	48123.70	51825.10	0.00	-70460.50	0.00	325316.00	6.277
1	P	31	SLV	-70460.50	-70460.50	48123.70	52611.30	0.00	-70460.50	0.00	325316.00	6.183
1	P	31	SLV	-70460.50	-70460.50	-33871.30	-51825.10	0.00	-70460.50	-0.00	-325316.00	6.277
1	P	31	SLV	-70460.50	-70460.50	-33871.30	-52611.30	0.00	-70460.50	-0.00	-325316.00	6.183
1	P	31	SLV	-191037.00	-191037.00	48123.70	51825.10	0.00	-191037.00	0.00	393459.00	7.592
1	P	31	SLV	-191037.00	-191037.00	48123.70	52611.30	0.00	-191037.00	0.00	393459.00	7.479
1	P	31	SLV	-191037.00	-191037.00	-33871.30	-51825.10	0.00	-191037.00	-0.00	-393459.00	7.592
1	P	31	SLV	-191037.00	-191037.00	-33871.30	-52611.30	0.00	-191037.00	-0.00	-393459.00	7.479
1	P	34	SLV	-156754.00	-156754.00	0.00	0.00	10990.30	-156754.00	74055.50	0.01	6.738
1	P	34	SLV	-156754.00	-156754.00	0.00	0.00	-4369.47	-156754.00	-74055.50	-0.03	16.948
1	P	34	SLV	-104743.00	-104743.00	0.00	0.00	10990.30	-104831.00	66525.70	0.00	6.053
1	P	34	SLV	-104743.00	-104743.00	0.00	0.00	-4369.47	-104831.00	-66525.70	-0.04	15.225
1	P	34	SLV	-156754.00	-156754.00	-28606.70	-47221.60	0.00	-156754.00	-0.00	-376582.00	7.975
1	P	34	SLV	-156754.00	-156754.00	-28606.70	-48007.80	0.00	-156754.00	-0.00	-376582.00	7.844

1	P	34	SLV	-156754.00	-156754.00	42859.10	47221.60	0.00	-156754.00	0.00	376582.00	7.975
1	P	34	SLV	-156754.00	-156754.00	42859.10	48007.80	0.00	-156754.00	0.00	376582.00	7.844
1	P	34	SLV	-104743.00	-104743.00	-28606.70	-47221.60	0.00	-104743.00	-0.00	-346318.00	7.334
1	P	34	SLV	-104743.00	-104743.00	-28606.70	-48007.80	0.00	-104743.00	-0.00	-346318.00	7.214
1	P	34	SLV	-104743.00	-104743.00	42859.10	47221.60	0.00	-104743.00	0.00	346318.00	7.334
1	P	34	SLV	-104743.00	-104743.00	42859.10	48007.80	0.00	-104743.00	0.00	346318.00	7.214
1	P	37	SLV	18060.20	18060.20	0.00	0.00	7232.04	18060.20	48110.30	0.00	6.652
1	P	37	SLV	18060.20	18060.20	0.00	0.00	1636.96	18060.20	48110.30	0.00	29.390
1	P	37	SLV	-262772.00	-262772.00	0.00	0.00	7232.04	-262772.00	88523.50	0.01	12.241
1	P	37	SLV	-262772.00	-262772.00	0.00	0.00	1636.96	-262772.00	88523.50	0.01	54.084
1	P	37	SLV	18060.20	18060.20	144842.00	186121.00	0.00	18092.10	-0.00	264292.00	1.420
1	P	37	SLV	18060.20	18060.20	144842.00	147361.00	0.00	18092.10	-0.00	264292.00	1.794
1	P	37	SLV	18060.20	18060.20	-111063.00	-186121.00	0.00	18092.10	-0.00	-264292.00	1.420
1	P	37	SLV	18060.20	18060.20	-111063.00	-147361.00	0.00	18092.10	-0.00	-264292.00	1.794
1	P	37	SLV	-262772.00	-262772.00	144842.00	186121.00	0.00	-262772.00	0.00	426706.00	2.293
1	P	37	SLV	-262772.00	-262772.00	144842.00	147361.00	0.00	-262772.00	0.00	426706.00	2.896
1	P	37	SLV	-262772.00	-262772.00	-111063.00	-186121.00	0.00	-262772.00	-0.00	-426706.00	2.293
1	P	37	SLV	-262772.00	-262772.00	-111063.00	-147361.00	0.00	-262772.00	-0.00	-426706.00	2.896
1	P	40	SLV	447.92	447.92	0.00	0.00	2490.59	506.57	50791.80	0.00	20.393
1	P	40	SLV	447.92	447.92	0.00	0.00	6378.41	506.57	50791.80	0.00	7.963
1	P	40	SLV	-245160.00	-245160.00	0.00	0.00	2490.59	-245160.00	86246.20	0.01	34.631
1	P	40	SLV	-245160.00	-245160.00	0.00	0.00	6378.41	-245160.00	86246.20	0.01	13.522
1	P	40	SLV	447.92	447.92	142645.00	184451.00	0.00	541.57	0.00	277009.00	1.502
1	P	40	SLV	447.92	447.92	142645.00	145691.00	0.00	541.57	0.00	277009.00	1.901
1	P	40	SLV	447.92	447.92	-108866.00	-184451.00	0.00	541.54	-0.00	-277009.00	1.502
1	P	40	SLV	447.92	447.92	-108866.00	-145691.00	0.00	541.54	-0.00	-277009.00	1.901
1	P	40	SLV	-245160.00	-245160.00	142645.00	184451.00	0.00	-245160.00	0.00	418826.00	2.271
1	P	40	SLV	-245160.00	-245160.00	142645.00	145691.00	0.00	-245160.00	0.00	418826.00	2.875
1	P	40	SLV	-245160.00	-245160.00	-108866.00	-184451.00	0.00	-245160.00	-0.00	-418826.00	2.271
1	P	40	SLV	-245160.00	-245160.00	-108866.00	-145691.00	0.00	-245160.00	-0.00	-418826.00	2.875
1	P	43	SLV	-62067.90	-62067.90	0.00	0.00	12414.10	-62067.90	60193.10	0.01	4.849
1	P	43	SLV	-62067.90	-62067.90	0.00	0.00	-3545.09	-62068.00	-60193.10	-0.04	16.979
1	P	43	SLV	-182644.00	-182644.00	0.00	0.00	12414.10	-182644.00	77699.60	0.00	6.259
1	P	43	SLV	-182644.00	-182644.00	0.00	0.00	-3545.09	-182644.00	-77699.60	-0.03	21.917
1	P	43	SLV	-62067.90	-62067.90	57886.80	71598.40	0.00	-62067.90	0.00	320099.00	4.471
1	P	43	SLV	-62067.90	-62067.90	57886.80	57886.80	0.00	-62067.90	0.00	320099.00	5.530
1	P	43	SLV	-62067.90	-62067.90	-24108.20	-71598.40	0.00	-62067.90	-0.00	-320099.00	4.471
1	P	43	SLV	-62067.90	-62067.90	-24108.20	-32838.10	0.00	-62067.90	-0.00	-320099.00	9.748
1	P	43	SLV	-182644.00	-182644.00	57886.80	71598.40	0.00	-182644.00	0.00	389393.00	5.439
1	P	43	SLV	-182644.00	-182644.00	57886.80	57886.80	0.00	-182644.00	0.00	389393.00	6.727
1	P	43	SLV	-182644.00	-182644.00	-24108.20	-71598.40	0.00	-182644.00	-0.00	-389393.00	5.439
1	P	43	SLV	-182644.00	-182644.00	-24108.20	-32838.10	0.00	-182644.00	-0.00	-389393.00	11.858
1	P	46	SLV	-148361.00	-148361.00	0.00	0.00	12114.40	-148361.00	72873.70	0.01	6.016
1	P	46	SLV	-148361.00	-148361.00	0.00	0.00	-3245.39	-148361.00	-72873.70	-0.04	22.454
1	P	46	SLV	-96350.70	-96350.70	0.00	0.00	12114.40	-96351.20	65289.40	0.01	5.389
1	P	46	SLV	-96350.70	-96350.70	0.00	0.00	-3245.39	-96351.20	-65289.40	-0.04	20.117
1	P	46	SLV	-148361.00	-148361.00	-18843.60	-66994.80	0.00	-148361.00	-0.00	-371874.00	5.551
1	P	46	SLV	-148361.00	-148361.00	-18843.60	-28234.60	0.00	-148361.00	-0.00	-371874.00	13.171
1	P	46	SLV	-148361.00	-148361.00	52622.20	66994.80	0.00	-148361.00	0.00	371874.00	5.551
1	P	46	SLV	-148361.00	-148361.00	52622.20	52622.20	0.00	-148361.00	0.00	371874.00	7.067
1	P	46	SLV	-96350.70	-96350.70	-18843.60	-66994.80	0.00	-96350.70	-0.00	-341227.00	5.093
1	P	46	SLV	-96350.70	-96350.70	-18843.60	-28234.60	0.00	-96350.70	-0.00	-341227.00	12.085
1	P	46	SLV	-96350.70	-96350.70	52622.20	66994.80	0.00	-96350.70	0.00	341227.00	5.093
1	P	46	SLV	-96350.70	-96350.70	52622.20	52622.20	0.00	-96350.70	0.00	341227.00	6.484
1	T	49	SLU	-179269.00	-179269.00	0.00	0.00	-5456.85	-179269.00	-77224.20	-0.04	14.152
1	T	49	SLU	-179269.00	-179269.00	-17357.90	-17357.90	0.00	-179269.00	-0.00	-387749.00	22.338
1	T	50	SLU	-179269.00	-179269.00	0.00	0.00	-5456.85	-179269.00	-77224.20	-0.04	14.152
1	T	50	SLU	-179269.00	-179269.00	-17357.90	-17357.90	0.00	-179269.00	-0.00	-387749.00	22.338
1	T	51	SLU	-179269.00	-179269.00	0.00	0.00	-5456.85	-179269.00	-77224.20	-0.04	14.152
1	T	51	SLU	-179269.00	-179269.00	-17357.90	-17357.90	0.00	-179269.00	-0.00	-387749.00	22.338
1	T	52	SLU	-179269.00	-179269.00	0.00	0.00	-5456.85	-179269.00	-77224.20	-0.04	14.152
1	T	52	SLU	-179269.00	-179269.00	-17357.90	-17357.90	0.00	-179269.00	-0.00	-387749.00	22.338
1	T	53	SLU	-180924.00	-180924.00	0.00	0.00	-5451.54	-180924.00	-77457.30	-0.03	14.208
1	T	53	SLU	-180924.00	-180924.00	-17369.60	-17369.60	0.00	-180924.00	-0.00	-388556.00	22.370
1	T	54	SLU	-180924.00	-180924.00	0.00	0.00	-5451.54	-180924.00	-77457.30	-0.03	14.208
1	T	54	SLU	-180924.00	-180924.00	-17369.60	-17369.60	0.00	-180924.00	-0.00	-388556.00	22.370
1	T	55	SLU	-180924.00	-180924.00	0.00	0.00	-5451.54	-180924.00	-77457.30	-0.03	14.208
1	T	55	SLU	-180924.00	-180924.00	-17369.60	-17369.60	0.00	-180924.00	-0.00	-388556.00	22.370
1	T	56	SLU	-180924.00	-180924.00	0.00	0.00	-5451.54	-180924.00	-77457.30	-0.03	14.208
1	T	56	SLU	-180924.00	-180924.00	-17369.60	-17369.60	0.00	-180924.00	-0.00	-388556.00	22.370
1	T	57	SLU	-179278.00	-179278.00	0.00	0.00	-5455.94	-179278.00	-77225.50	-0.03	14.154
1	T	57	SLU	-179278.00	-179278.00	-17359.10	-17359.10	0.00	-179278.00	-0.00	-387754.00	22.337
1	T	58	SLU	-179278.00	-179278.00	0.00	0.00	-5455.94	-179278.00	-77225.50	-0.03	14.154
1	T	58	SLU	-179278.00	-179278.00	-17359.10	-17359.10	0.00	-179278.00	-0.00	-387754.00	22.337
1	T	59	SLU	-179278.00	-179278.00	0.00	0.00	-5455.94	-179278.00	-77225.50	-0.03	14.154
1	T	59	SLU	-179278.00	-179278.00	-17359.10	-17359.10	0.00	-179278.00	-0.00	-387754.00	22.337
1	T	60	SLU	-179278.00	-179278.00	0.00	0.00	-5455.94	-179278.00	-77225.50	-0.03	14.154
1	T	60	SLU	-179278.00	-179278.00	-17359.10	-17359.10	0.00	-179278.00	-0.00	-387754.00	22.337
1	T	61	SLU	-179269.00	-179269.00	0.00	0.00	-5456.85	-179269.00	-77224.20	-0.04	14.152
1	T	61	SLU	-179269.00	-179269.00	-17357.90	-17357.90	0.00	-179269.00	-0.00	-387749.00	22.338
1	T	62	SLU	-179269.00	-179269.00	0.00	0.00	-5456.85	-179269.00	-77224.20	-0.04	14.152
1	T	62	SLU	-179269.00	-179269.00	-17357.90	-17357.90	0.00	-179269.00	-0.00	-387749.00	22.338

1	T	63	SLU	-179269.00	-179269.00	0.00	0.00	-5456.85	-179269.00	-77224.20	-0.04	14.152
1	T	63	SLU	-179269.00	-179269.00	-17357.90	-17357.90	0.00	-179269.00	-0.00	-387749.00	22.338
1	T	64	SLU	-179269.00	-179269.00	0.00	0.00	-5456.85	-179269.00	-77224.20	-0.04	14.152
1	T	64	SLU	-179269.00	-179269.00	-17357.90	-17357.90	0.00	-179269.00	-0.00	-387749.00	22.338
1	T	65	SLU	-179269.00	-179269.00	0.00	0.00	-5456.85	-179269.00	-77224.20	-0.04	14.152
1	T	65	SLU	-179269.00	-179269.00	-17357.90	-17357.90	0.00	-179269.00	-0.00	-387749.00	22.338
1	T	66	SLU	-179269.00	-179269.00	0.00	0.00	-5456.85	-179269.00	-77224.20	-0.04	14.152
1	T	66	SLU	-179269.00	-179269.00	-17357.90	-17357.90	0.00	-179269.00	-0.00	-387749.00	22.338
1	T	67	SLU	-179269.00	-179269.00	0.00	0.00	-5456.85	-179269.00	-77224.20	-0.04	14.152
1	T	67	SLU	-179269.00	-179269.00	-17357.90	-17357.90	0.00	-179269.00	-0.00	-387749.00	22.338
1	T	68	SLU	-179269.00	-179269.00	0.00	0.00	-5456.85	-179269.00	-77224.20	-0.04	14.152
1	T	68	SLU	-179269.00	-179269.00	-17357.90	-17357.90	0.00	-179269.00	-0.00	-387749.00	22.338
1	T	69	SLU	-188226.00	-188226.00	0.00	0.00	-5967.67	-188227.00	-78486.00	-0.03	13.152
1	T	69	SLU	-188226.00	-188226.00	-18926.30	-18926.30	0.00	-188226.00	-0.00	-392102.00	20.717
1	T	70	SLU	-188226.00	-188226.00	0.00	0.00	-5967.67	-188227.00	-78486.00	-0.03	13.152
1	T	70	SLU	-188226.00	-188226.00	-18926.30	-18926.30	0.00	-188226.00	-0.00	-392102.00	20.717
1	T	71	SLU	-188226.00	-188226.00	0.00	0.00	-5967.67	-188227.00	-78486.00	-0.03	13.152
1	T	71	SLU	-188226.00	-188226.00	-18926.30	-18926.30	0.00	-188226.00	-0.00	-392102.00	20.717
1	T	72	SLU	-188226.00	-188226.00	0.00	0.00	-5967.67	-188227.00	-78486.00	-0.03	13.152
1	T	72	SLU	-188226.00	-188226.00	-18926.30	-18926.30	0.00	-188226.00	-0.00	-392102.00	20.717
1	T	1	SLV	9667.58	9667.58	0.00	0.00	259.33	9667.65	49395.70	0.00	190.474
1	T	1	SLV	9667.58	9667.58	0.00	0.00	-6546.03	9667.77	-49395.70	-0.05	7.546
1	T	1	SLV	-271165.00	-271165.00	0.00	0.00	259.33	-271165.00	89600.60	0.01	345.736
1	T	1	SLV	-271165.00	-271165.00	0.00	0.00	-6546.03	-271165.00	-89600.60	-0.03	13.687
1	T	1	SLV	9667.58	9667.58	110211.00	137325.00	0.00	9671.19	-0.00	270413.00	1.969
1	T	1	SLV	9667.58	9667.58	110211.00	124166.00	0.00	9671.19	-0.00	270413.00	2.178
1	T	1	SLV	9667.58	9667.58	-119254.00	-137325.00	0.00	9671.18	-0.00	-270413.00	1.969
1	T	1	SLV	9667.58	9667.58	-119254.00	-124166.00	0.00	9671.18	-0.00	-270413.00	2.178
1	T	1	SLV	-271165.00	-271165.00	110211.00	137325.00	0.00	-271165.00	0.00	429995.00	3.131
1	T	1	SLV	-271165.00	-271165.00	110211.00	124166.00	0.00	-271165.00	0.00	429995.00	3.463
1	T	1	SLV	-271165.00	-271165.00	-119254.00	-137325.00	0.00	-271165.00	-0.00	-429995.00	3.131
1	T	1	SLV	-271165.00	-271165.00	-119254.00	-124166.00	0.00	-271165.00	-0.00	-429995.00	3.463
1	T	4	SLV	-7944.66	-7944.66	0.00	0.00	-5667.44	-7944.72	-52073.70	-0.05	9.188
1	T	4	SLV	-7944.66	-7944.66	0.00	0.00	-619.26	-7944.72	-52073.70	-0.05	84.090
1	T	4	SLV	-253553.00	-253553.00	0.00	0.00	-5667.44	-253627.00	-87351.40	-0.03	15.412
1	T	4	SLV	-253553.00	-253553.00	0.00	0.00	-619.26	-253627.00	-87351.40	-0.03	141.022
1	T	4	SLV	-7944.66	-7944.66	108159.00	135169.00	0.00	-7944.68	-0.00	283101.00	2.094
1	T	4	SLV	-7944.66	-7944.66	108159.00	122011.00	0.00	-7944.68	-0.00	283101.00	2.320
1	T	4	SLV	-7944.66	-7944.66	-117202.00	-135169.00	0.00	-7944.66	-0.00	-283101.00	2.094
1	T	4	SLV	-7944.66	-7944.66	-117202.00	-122011.00	0.00	-7944.66	-0.00	-283101.00	2.320
1	T	4	SLV	-253553.00	-253553.00	108159.00	135169.00	0.00	-253553.00	0.00	422606.00	3.127
1	T	4	SLV	-253553.00	-253553.00	108159.00	122011.00	0.00	-253553.00	0.00	422606.00	3.464
1	T	4	SLV	-253553.00	-253553.00	-117202.00	-135169.00	0.00	-253553.00	-0.00	-422606.00	3.127
1	T	4	SLV	-253553.00	-253553.00	-117202.00	-122011.00	0.00	-253553.00	-0.00	-422606.00	3.464
1	T	7	SLV	-70460.50	-70460.50	0.00	0.00	6817.29	-70460.50	61447.90	0.00	9.014
1	T	7	SLV	-70460.50	-70460.50	0.00	0.00	-13104.00	-70460.50	-61447.90	-0.04	4.689
1	T	7	SLV	-191037.00	-191037.00	0.00	0.00	6817.29	-191037.00	78882.10	0.00	11.571
1	T	7	SLV	-191037.00	-191037.00	0.00	0.00	-13104.00	-191037.00	-78882.10	-0.03	6.020
1	T	7	SLV	-70460.50	-70460.50	32394.80	48382.50	0.00	-70460.50	0.00	325316.00	6.724
1	T	7	SLV	-70460.50	-70460.50	32394.80	35224.20	0.00	-70460.50	0.00	325316.00	9.236
1	T	7	SLV	-70460.50	-70460.50	-41437.70	-48382.50	0.00	-70460.50	-0.00	-325316.00	6.724
1	T	7	SLV	-70460.50	-70460.50	-41437.70	-41437.70	0.00	-70460.50	-0.00	-325316.00	7.851
1	T	7	SLV	-191037.00	-191037.00	32394.80	48382.50	0.00	-191037.00	0.00	393459.00	8.132
1	T	7	SLV	-191037.00	-191037.00	32394.80	35224.20	0.00	-191037.00	0.00	393459.00	11.170
1	T	7	SLV	-191037.00	-191037.00	-41437.70	-48382.50	0.00	-191037.00	-0.00	-393459.00	8.132
1	T	7	SLV	-191037.00	-191037.00	-41437.70	-41437.70	0.00	-191037.00	-0.00	-393459.00	9.495
1	T	10	SLV	-156754.00	-156754.00	0.00	0.00	6511.62	-156754.00	74055.50	0.01	11.373
1	T	10	SLV	-156754.00	-156754.00	0.00	0.00	-12798.30	-156754.00	-74055.50	-0.03	5.786
1	T	10	SLV	-104743.00	-104743.00	0.00	0.00	6511.62	-104831.00	66525.70	0.00	10.217
1	T	10	SLV	-104743.00	-104743.00	0.00	0.00	-12798.30	-104831.00	-66525.70	-0.04	5.198
1	T	10	SLV	-156754.00	-156754.00	-36356.40	-43167.30	0.00	-156754.00	-0.00	-376582.00	8.724
1	T	10	SLV	-156754.00	-156754.00	-36356.40	-36356.40	0.00	-156754.00	-0.00	-376582.00	10.358
1	T	10	SLV	-156754.00	-156754.00	27313.50	43167.30	0.00	-156754.00	0.00	376582.00	8.724
1	T	10	SLV	-156754.00	-156754.00	27313.50	30009.00	0.00	-156754.00	0.00	376582.00	12.549
1	T	10	SLV	-104743.00	-104743.00	-36356.40	-43167.30	0.00	-104743.00	-0.00	-346318.00	8.023
1	T	10	SLV	-104743.00	-104743.00	-36356.40	-36356.40	0.00	-104743.00	-0.00	-346318.00	9.526
1	T	10	SLV	-104743.00	-104743.00	27313.50	43167.30	0.00	-104743.00	0.00	346318.00	8.023
1	T	10	SLV	-104743.00	-104743.00	27313.50	30009.00	0.00	-104743.00	0.00	346318.00	11.541
1	T	13	SLV	18060.20	18060.20	0.00	0.00	-989.94	18060.10	-48110.30	-0.05	48.599
1	T	13	SLV	18060.20	18060.20	0.00	0.00	-7795.30	18060.10	-48110.30	-0.05	6.172
1	T	13	SLV	-262772.00	-262772.00	0.00	0.00	-989.94	-262772.00	-88523.50	-0.03	89.408
1	T	13	SLV	-262772.00	-262772.00	0.00	0.00	-7795.30	-262772.00	-88523.50	-0.03	11.356
1	T	13	SLV	18060.20	18060.20	95188.90	147796.00	0.00	18092.10	-0.00	264292.00	1.788
1	T	13	SLV	18060.20	18060.20	95188.90	113695.00	0.00	18092.10	-0.00	264292.00	2.325
1	T	13	SLV	18060.20	18060.20	-134275.00	-147796.00	0.00	18092.10	-0.00	-264292.00	1.788
1	T	13	SLV	18060.20	18060.20	-134275.00	-134275.00	0.00	18092.10	-0.00	-264292.00	1.968
1	T	13	SLV	-262772.00	-262772.00	95188.90	147796.00	0.00	-262772.00	0.00	426706.00	2.887
1	T	13	SLV	-262772.00	-262772.00	95188.90	113695.00	0.00	-262772.00	0.00	426706.00	3.753
1	T	13	SLV	-262772.00	-262772.00	-134275.00	-147796.00	0.00	-262772.00	-0.00	-426706.00	2.887
1	T	13	SLV	-262772.00	-262772.00	-134275.00	-134275.00	0.00	-262772.00	-0.00	-426706.00	3.178
1	T	16	SLV	447.92	447.92	0.00	0.00	-6916.71	506.72	-50791.80	-0.05	7.343
1	T	16	SLV	447.92	447.92	0.00	0.00	-1868.53	506.72	-50791.80	-0.05	27.183

1	T	16	SLV	-245160.00	-245160.00	0.00	0.00	-6916.71	-245160.00	-86246.20	-0.03	12.469
1	T	16	SLV	-245160.00	-245160.00	0.00	0.00	-1868.53	-245160.00	-86246.20	-0.03	46.154
1	T	16	SLV	447.92	447.92	93137.10	145641.00	0.00	541.57	0.00	277009.00	1.902
1	T	16	SLV	447.92	447.92	93137.10	111539.00	0.00	541.57	0.00	277009.00	2.484
1	T	16	SLV	447.92	447.92	-132224.00	-145641.00	0.00	541.54	-0.00	-277009.00	1.902
1	T	16	SLV	447.92	447.92	-132224.00	-132224.00	0.00	541.54	-0.00	-277009.00	2.095
1	T	16	SLV	-245160.00	-245160.00	93137.10	145641.00	0.00	-245160.00	0.00	418826.00	2.876
1	T	16	SLV	-245160.00	-245160.00	93137.10	111539.00	0.00	-245160.00	0.00	418826.00	3.755
1	T	16	SLV	-245160.00	-245160.00	-132224.00	-145641.00	0.00	-245160.00	-0.00	-418826.00	2.876
1	T	16	SLV	-245160.00	-245160.00	-132224.00	-132224.00	0.00	-245160.00	-0.00	-418826.00	3.168
1	T	19	SLV	-62067.90	-62067.90	0.00	0.00	5568.02	-62067.90	60193.10	0.01	10.811
1	T	19	SLV	-62067.90	-62067.90	0.00	0.00	-14353.30	-62068.00	-60193.10	-0.04	4.194
1	T	19	SLV	-182644.00	-182644.00	0.00	0.00	5568.02	-182644.00	77699.60	0.00	13.955
1	T	19	SLV	-182644.00	-182644.00	0.00	0.00	-14353.30	-182644.00	-77699.60	-0.03	5.413
1	T	19	SLV	-62067.90	-62067.90	17373.00	58854.30	0.00	-62067.90	0.00	320099.00	5.439
1	T	19	SLV	-62067.90	-62067.90	17373.00	24752.50	0.00	-62067.90	0.00	320099.00	12.932
1	T	19	SLV	-62067.90	-62067.90	-56459.50	-58854.30	0.00	-62067.90	-0.00	-320099.00	5.439
1	T	19	SLV	-62067.90	-62067.90	-56459.50	-56459.50	0.00	-62067.90	-0.00	-320099.00	5.670
1	T	19	SLV	-182644.00	-182644.00	17373.00	58854.30	0.00	-182644.00	0.00	389393.00	6.616
1	T	19	SLV	-182644.00	-182644.00	17373.00	24752.50	0.00	-182644.00	0.00	389393.00	15.731
1	T	19	SLV	-182644.00	-182644.00	-56459.50	-58854.30	0.00	-182644.00	-0.00	-389393.00	6.616
1	T	19	SLV	-182644.00	-182644.00	-56459.50	-56459.50	0.00	-182644.00	-0.00	-389393.00	6.897
1	T	22	SLV	-148361.00	-148361.00	0.00	0.00	5262.35	-148361.00	72873.70	0.01	13.848
1	T	22	SLV	-148361.00	-148361.00	0.00	0.00	-14047.60	-148361.00	-72873.70	-0.04	5.188
1	T	22	SLV	-96350.70	-96350.70	0.00	0.00	5262.35	-96351.20	65289.40	0.01	12.407
1	T	22	SLV	-96350.70	-96350.70	0.00	0.00	-14047.60	-96351.20	-65289.40	-0.04	4.648
1	T	22	SLV	-148361.00	-148361.00	-51378.20	-53639.00	0.00	-148361.00	-0.00	-371874.00	6.933
1	T	22	SLV	-148361.00	-148361.00	-51378.20	-51378.20	0.00	-148361.00	-0.00	-371874.00	7.238
1	T	22	SLV	-148361.00	-148361.00	12291.70	53639.00	0.00	-148361.00	0.00	371874.00	6.933
1	T	22	SLV	-148361.00	-148361.00	12291.70	19537.20	0.00	-148361.00	0.00	371874.00	19.034
1	T	22	SLV	-96350.70	-96350.70	-51378.20	-53639.00	0.00	-96350.70	-0.00	-341227.00	6.362
1	T	22	SLV	-96350.70	-96350.70	-51378.20	-51378.20	0.00	-96350.70	-0.00	-341227.00	6.641
1	T	22	SLV	-96350.70	-96350.70	12291.70	53639.00	0.00	-96350.70	0.00	341227.00	6.362
1	T	22	SLV	-96350.70	-96350.70	12291.70	19537.20	0.00	-96350.70	0.00	341227.00	17.465
1	T	25	SLV	9667.58	9667.58	0.00	0.00	259.33	9667.65	49395.70	0.00	190.474
1	T	25	SLV	9667.58	9667.58	0.00	0.00	-6546.03	9667.77	-49395.70	-0.05	7.546
1	T	25	SLV	-271165.00	-271165.00	0.00	0.00	259.33	-271165.00	89600.60	0.01	345.736
1	T	25	SLV	-271165.00	-271165.00	0.00	0.00	-6546.03	-271165.00	-89600.60	-0.03	13.687
1	T	25	SLV	9667.58	9667.58	110211.00	137325.00	0.00	9671.19	-0.00	270413.00	1.969
1	T	25	SLV	9667.58	9667.58	110211.00	124166.00	0.00	9671.19	-0.00	270413.00	2.178
1	T	25	SLV	9667.58	9667.58	-119254.00	-137325.00	0.00	9671.18	-0.00	-270413.00	1.969
1	T	25	SLV	9667.58	9667.58	-119254.00	-124166.00	0.00	9671.18	-0.00	-270413.00	2.178
1	T	25	SLV	-271165.00	-271165.00	110211.00	137325.00	0.00	-271165.00	0.00	429995.00	3.131
1	T	25	SLV	-271165.00	-271165.00	110211.00	124166.00	0.00	-271165.00	0.00	429995.00	3.463
1	T	25	SLV	-271165.00	-271165.00	-119254.00	-137325.00	0.00	-271165.00	-0.00	-429995.00	3.131
1	T	25	SLV	-271165.00	-271165.00	-119254.00	-124166.00	0.00	-271165.00	-0.00	-429995.00	3.463
1	T	28	SLV	-7944.66	-7944.66	0.00	0.00	-5667.44	-7944.72	-52073.70	-0.05	9.188
1	T	28	SLV	-7944.66	-7944.66	0.00	0.00	-619.26	-7944.72	-52073.70	-0.05	84.090
1	T	28	SLV	-253553.00	-253553.00	0.00	0.00	-5667.44	-253627.00	-87351.40	-0.03	15.412
1	T	28	SLV	-253553.00	-253553.00	0.00	0.00	-619.26	-253627.00	-87351.40	-0.03	141.022
1	T	28	SLV	-7944.66	-7944.66	108159.00	135169.00	0.00	-7944.68	-0.00	283101.00	2.094
1	T	28	SLV	-7944.66	-7944.66	108159.00	122011.00	0.00	-7944.68	-0.00	283101.00	2.320
1	T	28	SLV	-7944.66	-7944.66	-117202.00	-135169.00	0.00	-7944.66	-0.00	-283101.00	2.094
1	T	28	SLV	-7944.66	-7944.66	-117202.00	-122011.00	0.00	-7944.66	-0.00	-283101.00	2.320
1	T	28	SLV	-253553.00	-253553.00	108159.00	135169.00	0.00	-253553.00	0.00	422606.00	3.127
1	T	28	SLV	-253553.00	-253553.00	108159.00	122011.00	0.00	-253553.00	0.00	422606.00	3.464
1	T	28	SLV	-253553.00	-253553.00	-117202.00	-135169.00	0.00	-253553.00	-0.00	-422606.00	3.127
1	T	28	SLV	-253553.00	-253553.00	-117202.00	-122011.00	0.00	-253553.00	-0.00	-422606.00	3.464
1	T	31	SLV	-70460.50	-70460.50	0.00	0.00	6817.29	-70460.50	61447.90	0.00	9.014
1	T	31	SLV	-70460.50	-70460.50	0.00	0.00	-13104.00	-70460.50	-61447.90	-0.04	4.689
1	T	31	SLV	-191037.00	-191037.00	0.00	0.00	6817.29	-191037.00	78882.10	0.00	11.571
1	T	31	SLV	-191037.00	-191037.00	0.00	0.00	-13104.00	-191037.00	-78882.10	-0.03	6.020
1	T	31	SLV	-70460.50	-70460.50	32394.80	48382.50	0.00	-70460.50	0.00	325316.00	6.724
1	T	31	SLV	-70460.50	-70460.50	32394.80	35224.20	0.00	-70460.50	0.00	325316.00	9.236
1	T	31	SLV	-70460.50	-70460.50	-41437.70	-48382.50	0.00	-70460.50	-0.00	-325316.00	6.724
1	T	31	SLV	-70460.50	-70460.50	-41437.70	-41437.70	0.00	-70460.50	-0.00	-325316.00	7.851
1	T	31	SLV	-191037.00	-191037.00	32394.80	48382.50	0.00	-191037.00	0.00	393459.00	8.132
1	T	31	SLV	-191037.00	-191037.00	32394.80	35224.20	0.00	-191037.00	0.00	393459.00	11.170
1	T	31	SLV	-191037.00	-191037.00	-41437.70	-48382.50	0.00	-191037.00	-0.00	-393459.00	8.132
1	T	31	SLV	-191037.00	-191037.00	-41437.70	-41437.70	0.00	-191037.00	-0.00	-393459.00	9.495
1	T	34	SLV	-156754.00	-156754.00	0.00	0.00	6511.62	-156754.00	74055.50	0.01	11.373
1	T	34	SLV	-156754.00	-156754.00	0.00	0.00	-12798.30	-156754.00	-74055.50	-0.03	5.786
1	T	34	SLV	-104743.00	-104743.00	0.00	0.00	6511.62	-104831.00	66525.70	0.00	10.217
1	T	34	SLV	-104743.00	-104743.00	0.00	0.00	-12798.30	-104831.00	-66525.70	-0.04	5.198
1	T	34	SLV	-156754.00	-156754.00	-36356.40	-43167.30	0.00	-156754.00	-0.00	-376582.00	8.724
1	T	34	SLV	-156754.00	-156754.00	-36356.40	-36356.40	0.00	-156754.00	-0.00	-376582.00	10.358
1	T	34	SLV	-156754.00	-156754.00	27313.50	43167.30	0.00	-156754.00	0.00	376582.00	8.724
1	T	34	SLV	-156754.00	-156754.00	27313.50	30009.00	0.00	-156754.00	0.00	376582.00	12.549
1	T	34	SLV	-104743.00	-104743.00	-36356.40	-43167.30	0.00	-104743.00	-0.00	-346318.00	8.023
1	T	34	SLV	-104743.00	-104743.00	-36356.40	-36356.40	0.00	-104743.00	-0.00	-346318.00	9.526
1	T	34	SLV	-104743.00	-104743.00	27313.50	43167.30	0.00	-104743.00	0.00	346318.00	8.023
1	T	34	SLV	-104743.00	-104743.00	27313.50	30009.00	0.00	-104743.00	0.00	346318.00	11.541

1	T	37	SLV	18060.20	18060.20	0.00	0.00	-989.94	18060.10	-48110.30	-0.05	48.599
1	T	37	SLV	18060.20	18060.20	0.00	0.00	-7795.30	18060.10	-48110.30	-0.05	6.172
1	T	37	SLV	-262772.00	-262772.00	0.00	0.00	-989.94	-262772.00	-88523.50	-0.03	89.408
1	T	37	SLV	-262772.00	-262772.00	0.00	0.00	-7795.30	-262772.00	-88523.50	-0.03	11.356
1	T	37	SLV	18060.20	18060.20	95188.90	147796.00	0.00	18092.10	-0.00	264292.00	1.788
1	T	37	SLV	18060.20	18060.20	95188.90	113695.00	0.00	18092.10	-0.00	264292.00	2.325
1	T	37	SLV	18060.20	18060.20	-134275.00	-147796.00	0.00	18092.10	-0.00	-264292.00	1.788
1	T	37	SLV	18060.20	18060.20	-134275.00	-134275.00	0.00	18092.10	-0.00	-264292.00	1.968
1	T	37	SLV	-262772.00	-262772.00	95188.90	147796.00	0.00	-262772.00	0.00	426706.00	2.887
1	T	37	SLV	-262772.00	-262772.00	95188.90	113695.00	0.00	-262772.00	0.00	426706.00	3.753
1	T	37	SLV	-262772.00	-262772.00	-134275.00	-147796.00	0.00	-262772.00	-0.00	-426706.00	2.887
1	T	37	SLV	-262772.00	-262772.00	-134275.00	-134275.00	0.00	-262772.00	-0.00	-426706.00	3.178
1	T	40	SLV	447.92	447.92	0.00	0.00	-6916.71	506.72	-50791.80	-0.05	7.343
1	T	40	SLV	447.92	447.92	0.00	0.00	-1868.53	506.72	-50791.80	-0.05	27.183
1	T	40	SLV	-245160.00	-245160.00	0.00	0.00	-6916.71	-245160.00	-86246.20	-0.03	12.469
1	T	40	SLV	-245160.00	-245160.00	0.00	0.00	-1868.53	-245160.00	-86246.20	-0.03	46.154
1	T	40	SLV	447.92	447.92	93137.10	145641.00	0.00	541.57	0.00	277009.00	1.902
1	T	40	SLV	447.92	447.92	93137.10	111539.00	0.00	541.57	0.00	277009.00	2.484
1	T	40	SLV	447.92	447.92	-132224.00	-145641.00	0.00	541.54	-0.00	-277009.00	1.902
1	T	40	SLV	447.92	447.92	-132224.00	-132224.00	0.00	541.54	-0.00	-277009.00	2.095
1	T	40	SLV	-245160.00	-245160.00	93137.10	145641.00	0.00	-245160.00	0.00	418826.00	2.876
1	T	40	SLV	-245160.00	-245160.00	93137.10	111539.00	0.00	-245160.00	0.00	418826.00	3.755
1	T	40	SLV	-245160.00	-245160.00	-132224.00	-145641.00	0.00	-245160.00	-0.00	-418826.00	2.876
1	T	40	SLV	-245160.00	-245160.00	-132224.00	-132224.00	0.00	-245160.00	-0.00	-418826.00	3.168
1	T	43	SLV	-62067.90	-62067.90	0.00	0.00	5568.02	-62067.90	60193.10	0.01	10.811
1	T	43	SLV	-62067.90	-62067.90	0.00	0.00	-14353.30	-62068.00	-60193.10	-0.04	4.194
1	T	43	SLV	-182644.00	-182644.00	0.00	0.00	5568.02	-182644.00	77699.60	0.00	13.955
1	T	43	SLV	-182644.00	-182644.00	0.00	0.00	-14353.30	-182644.00	-77699.60	-0.03	5.413
1	T	43	SLV	-62067.90	-62067.90	17373.00	58854.30	0.00	-62067.90	0.00	320099.00	5.439
1	T	43	SLV	-62067.90	-62067.90	17373.00	24752.50	0.00	-62067.90	0.00	320099.00	12.932
1	T	43	SLV	-62067.90	-62067.90	-56459.50	-58854.30	0.00	-62067.90	-0.00	-320099.00	5.439
1	T	43	SLV	-62067.90	-62067.90	-56459.50	-56459.50	0.00	-62067.90	-0.00	-320099.00	5.670
1	T	43	SLV	-182644.00	-182644.00	17373.00	58854.30	0.00	-182644.00	0.00	389393.00	6.616
1	T	43	SLV	-182644.00	-182644.00	17373.00	24752.50	0.00	-182644.00	0.00	389393.00	15.731
1	T	43	SLV	-182644.00	-182644.00	-56459.50	-58854.30	0.00	-182644.00	-0.00	-389393.00	6.616
1	T	43	SLV	-182644.00	-182644.00	-56459.50	-56459.50	0.00	-182644.00	-0.00	-389393.00	6.897
1	T	46	SLV	-148361.00	-148361.00	0.00	0.00	5262.35	-148361.00	72873.70	0.01	13.848
1	T	46	SLV	-148361.00	-148361.00	0.00	0.00	-14047.60	-148361.00	-72873.70	-0.04	5.188
1	T	46	SLV	-96350.70	-96350.70	0.00	0.00	5262.35	-96351.20	65289.40	0.01	12.407
1	T	46	SLV	-96350.70	-96350.70	0.00	0.00	-14047.60	-96351.20	-65289.40	-0.04	4.648
1	T	46	SLV	-148361.00	-148361.00	-51378.20	-53639.00	0.00	-148361.00	-0.00	-371874.00	6.933
1	T	46	SLV	-148361.00	-148361.00	-51378.20	-51378.20	0.00	-148361.00	-0.00	-371874.00	7.238
1	T	46	SLV	-148361.00	-148361.00	12291.70	53639.00	0.00	-148361.00	0.00	371874.00	6.933
1	T	46	SLV	-148361.00	-148361.00	12291.70	19537.20	0.00	-148361.00	0.00	371874.00	19.034
1	T	46	SLV	-96350.70	-96350.70	-51378.20	-53639.00	0.00	-96350.70	-0.00	-341227.00	6.362
1	T	46	SLV	-96350.70	-96350.70	-51378.20	-51378.20	0.00	-96350.70	-0.00	-341227.00	6.641
1	T	46	SLV	-96350.70	-96350.70	12291.70	53639.00	0.00	-96350.70	0.00	341227.00	6.362
1	T	46	SLV	-96350.70	-96350.70	12291.70	19537.20	0.00	-96350.70	0.00	341227.00	17.465
1	P	2	SLD	-31641.10	-31641.10	0.00	0.00	5470.26	-31735.10	64637.60	0.00	11.816
1	P	2	SLD	-31641.10	-31641.10	0.00	0.00	1483.41	-31735.10	64637.60	0.00	43.574
1	P	2	SLD	-227341.00	-227341.00	0.00	0.00	5470.26	-227341.00	93725.00	0.00	17.134
1	P	2	SLD	-227341.00	-227341.00	0.00	0.00	1483.41	-227341.00	93725.00	0.00	63.188
1	P	2	SLD	-31641.10	-31641.10	99098.00	119747.00	0.00	-31641.20	-0.00	352968.00	2.948
1	P	2	SLD	-31641.10	-31641.10	99098.00	114631.00	0.00	-31641.20	-0.00	352968.00	3.079
1	P	2	SLD	-31641.10	-31641.10	-81932.80	-119747.00	0.00	-31641.20	-0.00	-352968.00	2.948
1	P	2	SLD	-31641.10	-31641.10	-81932.80	-114631.00	0.00	-31641.20	-0.00	-352968.00	3.079
1	P	2	SLD	-227341.00	-227341.00	99098.00	119747.00	0.00	-227341.00	0.00	483733.00	4.040
1	P	2	SLD	-227341.00	-227341.00	99098.00	114631.00	0.00	-227341.00	0.00	483733.00	4.220
1	P	2	SLD	-227341.00	-227341.00	-81932.80	-119747.00	0.00	-227341.00	-0.00	-483733.00	4.040
1	P	2	SLD	-227341.00	-227341.00	-81932.80	-114631.00	0.00	-227341.00	-0.00	-483733.00	4.220
1	P	5	SLD	-41153.40	-41153.40	0.00	0.00	2082.16	-41160.30	66090.80	0.00	31.742
1	P	5	SLD	-41153.40	-41153.40	0.00	0.00	4871.51	-41160.30	66090.80	0.00	13.567
1	P	5	SLD	-217829.00	-217829.00	0.00	0.00	2082.16	-217829.00	92344.50	0.00	44.353
1	P	5	SLD	-217829.00	-217829.00	0.00	0.00	4871.51	-217829.00	92344.50	0.00	18.956
1	P	5	SLD	-41153.40	-41153.40	97805.40	118694.00	0.00	-41153.40	-0.00	360008.00	3.033
1	P	5	SLD	-41153.40	-41153.40	97805.40	113578.00	0.00	-41153.40	-0.00	360008.00	3.170
1	P	5	SLD	-41153.40	-41153.40	-80640.10	-118694.00	0.00	-41153.40	-0.00	-360008.00	3.033
1	P	5	SLD	-41153.40	-41153.40	-80640.10	-113578.00	0.00	-41153.40	-0.00	-360008.00	3.170
1	P	5	SLD	-217829.00	-217829.00	97805.40	118694.00	0.00	-217829.00	0.00	477955.00	4.027
1	P	5	SLD	-217829.00	-217829.00	97805.40	113578.00	0.00	-217829.00	0.00	477955.00	4.208
1	P	5	SLD	-217829.00	-217829.00	-80640.10	-118694.00	0.00	-217829.00	-0.00	-477955.00	4.027
1	P	5	SLD	-217829.00	-217829.00	-80640.10	-113578.00	0.00	-217829.00	-0.00	-477955.00	4.208
1	P	8	SLD	-88289.60	-88289.60	0.00	0.00	9198.13	-88289.90	73237.70	0.00	7.962
1	P	8	SLD	-88289.60	-88289.60	0.00	0.00	-2244.46	-88290.00	-73237.70	-0.04	32.630
1	P	8	SLD	-170693.00	-170693.00	0.00	0.00	9198.13	-170694.00	85503.30	0.00	9.296
1	P	8	SLD	-170693.00	-170693.00	0.00	0.00	-2244.46	-170694.00	-85503.30	-0.04	38.093
1	P	8	SLD	-88289.60	-88289.60	37480.10	39208.60	0.00	-88289.60	-0.00	394295.00	10.056
1	P	8	SLD	-88289.60	-88289.60	37480.10	37480.10	0.00	-88289.60	-0.00	394295.00	10.520
1	P	8	SLD	-88289.60	-88289.60	-20314.90	-39208.60	0.00	-88289.60	-0.00	-394295.00	10.056
1	P	8	SLD	-88289.60	-88289.60	-20314.90	-34092.60	0.00	-88289.60	-0.00	-394295.00	11.565
1	P	8	SLD	-170693.00	-170693.00	37480.10	39208.60	0.00	-170693.00	0.00	448714.00	11.444
1	P	8	SLD	-170693.00	-170693.00	37480.10	37480.10	0.00	-170693.00	0.00	448714.00	11.972

1	P	8	SLD	-170693.00	-170693.00	-20314.90	-39208.60	0.00	-170693.00	-0.00	-448714.00	11.444
1	P	8	SLD	-170693.00	-170693.00	-20314.90	-34092.60	0.00	-170693.00	-0.00	-448714.00	13.162
1	P	11	SLD	-146358.00	-146358.00	0.00	0.00	9005.34	-146358.00	81931.00	0.00	9.098
1	P	11	SLD	-146358.00	-146358.00	0.00	0.00	-2051.67	-146358.00	-81931.00	-0.04	39.932
1	P	11	SLD	-112625.00	-112625.00	0.00	0.00	9005.34	-112633.00	76884.60	0.00	8.538
1	P	11	SLD	-112625.00	-112625.00	0.00	0.00	-2051.67	-112633.00	-76884.70	-0.04	37.473
1	P	11	SLD	-146358.00	-146358.00	-16627.80	-35992.30	0.00	-146358.00	-0.00	-433263.00	12.038
1	P	11	SLD	-146358.00	-146358.00	-16627.80	-30876.30	0.00	-146358.00	-0.00	-433263.00	14.032
1	P	11	SLD	-146358.00	-146358.00	33793.10	35992.30	0.00	-146358.00	-0.00	433263.00	12.038
1	P	11	SLD	-146358.00	-146358.00	33793.10	33793.10	0.00	-146358.00	-0.00	433263.00	12.821
1	P	11	SLD	-112625.00	-112625.00	-16627.80	-35992.30	0.00	-112625.00	-0.00	-411513.00	11.433
1	P	11	SLD	-112625.00	-112625.00	-16627.80	-30876.30	0.00	-112625.00	-0.00	-411513.00	13.328
1	P	11	SLD	-112625.00	-112625.00	33793.10	35992.30	0.00	-112625.00	-0.00	411513.00	11.433
1	P	11	SLD	-112625.00	-112625.00	33793.10	33793.10	0.00	-112625.00	-0.00	411513.00	12.177
1	P	14	SLD	-25753.60	-25753.60	0.00	0.00	6258.83	-25755.50	63714.00	0.00	10.180
1	P	14	SLD	-25753.60	-25753.60	0.00	0.00	2271.98	-25755.50	63714.00	0.00	28.044
1	P	14	SLD	-221454.00	-221454.00	0.00	0.00	6258.83	-221454.00	92870.60	0.00	14.839
1	P	14	SLD	-221454.00	-221454.00	0.00	0.00	2271.98	-221454.00	92870.60	0.00	40.879
1	P	14	SLD	-25753.60	-25753.60	105947.00	133618.00	0.00	-25753.60	-0.00	348592.00	2.609
1	P	14	SLD	-25753.60	-25753.60	105947.00	105947.00	0.00	-25753.60	-0.00	348592.00	3.290
1	P	14	SLD	-25753.60	-25753.60	-75083.70	-133618.00	0.00	-25753.60	-0.00	-348592.00	2.609
1	P	14	SLD	-25753.60	-25753.60	-75083.70	-100759.00	0.00	-25753.60	-0.00	-348592.00	3.460
1	P	14	SLD	-221454.00	-221454.00	105947.00	133618.00	0.00	-221454.00	0.00	480161.00	3.594
1	P	14	SLD	-221454.00	-221454.00	105947.00	105947.00	0.00	-221454.00	0.00	480161.00	4.532
1	P	14	SLD	-221454.00	-221454.00	-75083.70	-133618.00	0.00	-221454.00	-0.00	-480161.00	3.594
1	P	14	SLD	-221454.00	-221454.00	-75083.70	-100759.00	0.00	-221454.00	-0.00	-480161.00	4.765
1	P	17	SLD	-35265.80	-35265.80	0.00	0.00	2870.73	-35314.20	65189.80	0.00	22.709
1	P	17	SLD	-35265.80	-35265.80	0.00	0.00	5660.08	-35314.20	65189.80	0.00	11.518
1	P	17	SLD	-211941.00	-211941.00	0.00	0.00	2870.73	-211942.00	91490.20	0.00	31.872
1	P	17	SLD	-211941.00	-211941.00	0.00	0.00	5660.08	-211942.00	91490.20	0.00	16.165
1	P	17	SLD	-35265.80	-35265.80	104654.00	132566.00	0.00	-35265.80	-0.00	355656.00	2.683
1	P	17	SLD	-35265.80	-35265.80	104654.00	104654.00	0.00	-35265.80	-0.00	355656.00	3.398
1	P	17	SLD	-35265.80	-35265.80	-73791.10	-132566.00	0.00	-35265.80	-0.00	-355656.00	2.683
1	P	17	SLD	-35265.80	-35265.80	-73791.10	-99707.00	0.00	-35265.80	-0.00	-355656.00	3.567
1	P	17	SLD	-211941.00	-211941.00	104654.00	132566.00	0.00	-211941.00	0.00	474358.00	3.578
1	P	17	SLD	-211941.00	-211941.00	104654.00	104654.00	0.00	-211941.00	0.00	474358.00	4.533
1	P	17	SLD	-211941.00	-211941.00	-73791.10	-132566.00	0.00	-211941.00	-0.00	-474358.00	3.578
1	P	17	SLD	-211941.00	-211941.00	-73791.10	-99707.00	0.00	-211941.00	-0.00	-474358.00	4.758
1	P	20	SLD	-82402.00	-82402.00	0.00	0.00	9986.70	-82402.70	72354.90	0.00	7.245
1	P	20	SLD	-82402.00	-82402.00	0.00	0.00	-1455.89	-82402.60	-72354.90	-0.04	49.696
1	P	20	SLD	-164805.00	-164805.00	0.00	0.00	9986.70	-164807.00	84648.80	0.00	8.476
1	P	20	SLD	-164805.00	-164805.00	0.00	0.00	-1455.89	-164807.00	-84648.80	-0.04	58.138
1	P	20	SLD	-82402.00	-82402.00	44329.20	53079.90	0.00	-82402.10	-0.00	390069.00	7.349
1	P	20	SLD	-82402.00	-82402.00	44329.20	44329.20	0.00	-82402.10	-0.00	390069.00	8.799
1	P	20	SLD	-82402.00	-82402.00	-13465.80	-53079.90	0.00	-82402.10	-0.00	-390069.00	7.349
1	P	20	SLD	-82402.00	-82402.00	-13465.80	-20221.30	0.00	-82402.10	-0.00	-390069.00	19.290
1	P	20	SLD	-164805.00	-164805.00	44329.20	53079.90	0.00	-164805.00	-0.00	444995.00	8.383
1	P	20	SLD	-164805.00	-164805.00	44329.20	44329.20	0.00	-164805.00	-0.00	444995.00	10.038
1	P	20	SLD	-164805.00	-164805.00	-13465.80	-53079.90	0.00	-164805.00	-0.00	-444995.00	8.383
1	P	20	SLD	-164805.00	-164805.00	-13465.80	-20221.30	0.00	-164805.00	-0.00	-444995.00	22.006
1	P	23	SLD	-140470.00	-140470.00	0.00	0.00	9793.91	-140470.00	81050.50	0.00	8.276
1	P	23	SLD	-140470.00	-140470.00	0.00	0.00	-1263.10	-140470.00	-81050.50	-0.04	64.163
1	P	23	SLD	-106737.00	-106737.00	0.00	0.00	9793.91	-106758.00	76004.90	0.00	7.760
1	P	23	SLD	-106737.00	-106737.00	0.00	0.00	-1263.10	-106758.00	-76004.90	-0.04	60.170
1	P	23	SLD	-140470.00	-140470.00	-9778.81	-49863.60	0.00	-140470.00	-0.00	-429491.00	8.613
1	P	23	SLD	-140470.00	-140470.00	-9778.81	-17005.00	0.00	-140470.00	-0.00	-429491.00	25.257
1	P	23	SLD	-140470.00	-140470.00	40642.20	49863.60	0.00	-140470.00	-0.00	429491.00	8.613
1	P	23	SLD	-140470.00	-140470.00	40642.20	40642.20	0.00	-140470.00	-0.00	429491.00	10.568
1	P	23	SLD	-106737.00	-106737.00	-9778.81	-49863.60	0.00	-106737.00	-0.00	-407397.00	8.170
1	P	23	SLD	-106737.00	-106737.00	-9778.81	-17005.00	0.00	-106737.00	-0.00	-407397.00	23.958
1	P	23	SLD	-106737.00	-106737.00	40642.20	49863.60	0.00	-106737.00	-0.00	407398.00	8.170
1	P	23	SLD	-106737.00	-106737.00	40642.20	40642.20	0.00	-106737.00	-0.00	407398.00	10.024
1	P	26	SLD	-31641.10	-31641.10	0.00	0.00	5470.26	-31735.10	64637.60	0.00	11.816
1	P	26	SLD	-31641.10	-31641.10	0.00	0.00	1483.41	-31735.10	64637.60	0.00	43.574
1	P	26	SLD	-227341.00	-227341.00	0.00	0.00	5470.26	-227341.00	93725.00	0.00	17.134
1	P	26	SLD	-227341.00	-227341.00	0.00	0.00	1483.41	-227341.00	93725.00	0.00	63.188
1	P	26	SLD	-31641.10	-31641.10	99098.00	119747.00	0.00	-31641.20	-0.00	352968.00	2.948
1	P	26	SLD	-31641.10	-31641.10	99098.00	114631.00	0.00	-31641.20	-0.00	352968.00	3.079
1	P	26	SLD	-31641.10	-31641.10	-81932.80	-119747.00	0.00	-31641.20	-0.00	-352968.00	2.948
1	P	26	SLD	-31641.10	-31641.10	-81932.80	-114631.00	0.00	-31641.20	-0.00	-352968.00	3.079
1	P	26	SLD	-227341.00	-227341.00	99098.00	119747.00	0.00	-227341.00	0.00	483733.00	4.040
1	P	26	SLD	-227341.00	-227341.00	99098.00	114631.00	0.00	-227341.00	0.00	483733.00	4.220
1	P	26	SLD	-227341.00	-227341.00	-81932.80	-119747.00	0.00	-227341.00	-0.00	-483733.00	4.040
1	P	26	SLD	-227341.00	-227341.00	-81932.80	-114631.00	0.00	-227341.00	-0.00	-483733.00	4.220
1	P	29	SLD	-41153.40	-41153.40	0.00	0.00	2082.16	-41160.30	66090.80	0.00	31.742
1	P	29	SLD	-41153.40	-41153.40	0.00	0.00	4871.51	-41160.30	66090.80	0.00	13.567
1	P	29	SLD	-217829.00	-217829.00	0.00	0.00	2082.16	-217829.00	92344.50	0.00	44.353
1	P	29	SLD	-217829.00	-217829.00	0.00	0.00	4871.51	-217829.00	92344.50	0.00	18.956
1	P	29	SLD	-41153.40	-41153.40	97805.40	118694.00	0.00	-41153.40	-0.00	360008.00	3.033
1	P	29	SLD	-41153.40	-41153.40	97805.40	113578.00	0.00	-41153.40	-0.00	360008.00	3.170
1	P	29	SLD	-41153.40	-41153.40	-80640.10	-118694.00	0.00	-41153.40	-0.00	-360008.00	3.033
1	P	29	SLD	-41153.40	-41153.40	-80640.10	-113578.00	0.00	-41153.40	-0.00	-360008.00	3.170

1	P	29	SLD	-217829.00	-217829.00	97805.40	118694.00	0.00	-217829.00	0.00	477955.00	4.027
1	P	29	SLD	-217829.00	-217829.00	97805.40	113578.00	0.00	-217829.00	0.00	477955.00	4.208
1	P	29	SLD	-217829.00	-217829.00	-80640.10	-118694.00	0.00	-217829.00	-0.00	-477955.00	4.027
1	P	29	SLD	-217829.00	-217829.00	-80640.10	-113578.00	0.00	-217829.00	-0.00	-477955.00	4.208
1	P	32	SLD	-88289.60	-88289.60	0.00	0.00	9198.13	-88289.90	73237.70	0.00	7.962
1	P	32	SLD	-88289.60	-88289.60	0.00	0.00	-2244.46	-88290.00	-73237.70	-0.04	32.630
1	P	32	SLD	-170693.00	-170693.00	0.00	0.00	9198.13	-170694.00	85503.30	0.00	9.296
1	P	32	SLD	-170693.00	-170693.00	0.00	0.00	-2244.46	-170694.00	-85503.30	-0.04	38.093
1	P	32	SLD	-88289.60	-88289.60	37480.10	39208.60	0.00	-88289.60	-0.00	394295.00	10.056
1	P	32	SLD	-88289.60	-88289.60	37480.10	37480.10	0.00	-88289.60	-0.00	394295.00	10.520
1	P	32	SLD	-88289.60	-88289.60	-20314.90	-39208.60	0.00	-88289.60	-0.00	-394295.00	10.056
1	P	32	SLD	-88289.60	-88289.60	-20314.90	-34092.60	0.00	-88289.60	-0.00	-394295.00	11.565
1	P	32	SLD	-170693.00	-170693.00	37480.10	39208.60	0.00	-170693.00	0.00	448714.00	11.444
1	P	32	SLD	-170693.00	-170693.00	37480.10	37480.10	0.00	-170693.00	0.00	448714.00	11.972
1	P	32	SLD	-170693.00	-170693.00	-20314.90	-39208.60	0.00	-170693.00	-0.00	-448714.00	11.444
1	P	32	SLD	-170693.00	-170693.00	-20314.90	-34092.60	0.00	-170693.00	-0.00	-448714.00	13.162
1	P	35	SLD	-146358.00	-146358.00	0.00	0.00	9005.34	-146358.00	81931.00	0.00	9.098
1	P	35	SLD	-146358.00	-146358.00	0.00	0.00	-2051.67	-146358.00	-81931.00	-0.04	39.932
1	P	35	SLD	-112625.00	-112625.00	0.00	0.00	9005.34	-112633.00	76884.60	0.00	8.538
1	P	35	SLD	-112625.00	-112625.00	0.00	0.00	-2051.67	-112633.00	-76884.70	-0.04	37.473
1	P	35	SLD	-146358.00	-146358.00	-16627.80	-35992.30	0.00	-146358.00	-0.00	-433263.00	12.038
1	P	35	SLD	-146358.00	-146358.00	-16627.80	-30876.30	0.00	-146358.00	-0.00	-433263.00	14.032
1	P	35	SLD	-146358.00	-146358.00	33793.10	35992.30	0.00	-146358.00	-0.00	433263.00	12.038
1	P	35	SLD	-146358.00	-146358.00	33793.10	33793.10	0.00	-146358.00	-0.00	433263.00	12.821
1	P	35	SLD	-112625.00	-112625.00	-16627.80	-35992.30	0.00	-112625.00	-0.00	-411513.00	11.433
1	P	35	SLD	-112625.00	-112625.00	-16627.80	-30876.30	0.00	-112625.00	-0.00	-411513.00	13.328
1	P	35	SLD	-112625.00	-112625.00	33793.10	35992.30	0.00	-112625.00	-0.00	411513.00	11.433
1	P	35	SLD	-112625.00	-112625.00	33793.10	33793.10	0.00	-112625.00	-0.00	411513.00	12.177
1	P	38	SLD	-25753.60	-25753.60	0.00	0.00	6258.83	-25755.50	63714.00	0.00	10.180
1	P	38	SLD	-25753.60	-25753.60	0.00	0.00	2271.98	-25755.50	63714.00	0.00	28.044
1	P	38	SLD	-221454.00	-221454.00	0.00	0.00	6258.83	-221454.00	92870.60	0.00	14.839
1	P	38	SLD	-221454.00	-221454.00	0.00	0.00	2271.98	-221454.00	92870.60	0.00	40.879
1	P	38	SLD	-25753.60	-25753.60	105947.00	133618.00	0.00	-25753.60	-0.00	348592.00	2.609
1	P	38	SLD	-25753.60	-25753.60	105947.00	105947.00	0.00	-25753.60	-0.00	348592.00	3.290
1	P	38	SLD	-25753.60	-25753.60	-75083.70	-133618.00	0.00	-25753.60	-0.00	-348592.00	2.609
1	P	38	SLD	-25753.60	-25753.60	-75083.70	-100759.00	0.00	-25753.60	-0.00	-348592.00	3.460
1	P	38	SLD	-221454.00	-221454.00	105947.00	133618.00	0.00	-221454.00	0.00	480161.00	3.594
1	P	38	SLD	-221454.00	-221454.00	105947.00	105947.00	0.00	-221454.00	0.00	480161.00	4.532
1	P	38	SLD	-221454.00	-221454.00	-75083.70	-133618.00	0.00	-221454.00	-0.00	-480161.00	3.594
1	P	38	SLD	-221454.00	-221454.00	-75083.70	-100759.00	0.00	-221454.00	-0.00	-480161.00	4.765
1	P	41	SLD	-35265.80	-35265.80	0.00	0.00	2870.73	-35314.20	65189.80	0.00	22.709
1	P	41	SLD	-35265.80	-35265.80	0.00	0.00	5660.08	-35314.20	65189.80	0.00	11.518
1	P	41	SLD	-211941.00	-211941.00	0.00	0.00	2870.73	-211942.00	91490.20	0.00	31.872
1	P	41	SLD	-211941.00	-211941.00	0.00	0.00	5660.08	-211942.00	91490.20	0.00	16.165
1	P	41	SLD	-35265.80	-35265.80	104654.00	132566.00	0.00	-35265.80	-0.00	355656.00	2.683
1	P	41	SLD	-35265.80	-35265.80	104654.00	104654.00	0.00	-35265.80	-0.00	355656.00	3.398
1	P	41	SLD	-35265.80	-35265.80	-73791.10	-132566.00	0.00	-35265.80	-0.00	-355656.00	2.683
1	P	41	SLD	-35265.80	-35265.80	-73791.10	-99707.00	0.00	-35265.80	-0.00	-355656.00	3.567
1	P	41	SLD	-211941.00	-211941.00	104654.00	132566.00	0.00	-211941.00	0.00	474358.00	3.578
1	P	41	SLD	-211941.00	-211941.00	104654.00	104654.00	0.00	-211941.00	0.00	474358.00	4.533
1	P	41	SLD	-211941.00	-211941.00	-73791.10	-132566.00	0.00	-211941.00	-0.00	-474358.00	3.578
1	P	41	SLD	-211941.00	-211941.00	-73791.10	-99707.00	0.00	-211941.00	-0.00	-474358.00	4.758
1	P	44	SLD	-82402.00	-82402.00	0.00	0.00	9986.70	-82402.70	72354.90	0.00	7.245
1	P	44	SLD	-82402.00	-82402.00	0.00	0.00	-1455.89	-82402.60	-72354.90	-0.04	49.696
1	P	44	SLD	-164805.00	-164805.00	0.00	0.00	9986.70	-164807.00	84648.80	0.00	8.476
1	P	44	SLD	-164805.00	-164805.00	0.00	0.00	-1455.89	-164807.00	-84648.80	-0.04	58.138
1	P	44	SLD	-82402.00	-82402.00	44329.20	53079.90	0.00	-82402.10	-0.00	390069.00	7.349
1	P	44	SLD	-82402.00	-82402.00	44329.20	44329.20	0.00	-82402.10	-0.00	390069.00	8.799
1	P	44	SLD	-82402.00	-82402.00	-13465.80	-53079.90	0.00	-82402.10	-0.00	-390069.00	7.349
1	P	44	SLD	-82402.00	-82402.00	-13465.80	-20221.30	0.00	-82402.10	-0.00	-390069.00	19.290
1	P	44	SLD	-164805.00	-164805.00	44329.20	53079.90	0.00	-164805.00	-0.00	444995.00	8.383
1	P	44	SLD	-164805.00	-164805.00	44329.20	44329.20	0.00	-164805.00	-0.00	444995.00	10.038
1	P	44	SLD	-164805.00	-164805.00	-13465.80	-53079.90	0.00	-164805.00	-0.00	-444995.00	8.383
1	P	44	SLD	-164805.00	-164805.00	-13465.80	-20221.30	0.00	-164805.00	-0.00	-444995.00	22.006
1	P	47	SLD	-140470.00	-140470.00	0.00	0.00	9793.91	-140470.00	81050.50	0.00	8.276
1	P	47	SLD	-140470.00	-140470.00	0.00	0.00	-1263.10	-140470.00	-81050.50	-0.04	64.163
1	P	47	SLD	-106737.00	-106737.00	0.00	0.00	9793.91	-106758.00	76004.90	0.00	7.760
1	P	47	SLD	-106737.00	-106737.00	0.00	0.00	-1263.10	-106758.00	-76004.90	-0.04	60.170
1	P	47	SLD	-140470.00	-140470.00	-9778.81	-49863.60	0.00	-140470.00	-0.00	-429491.00	8.613
1	P	47	SLD	-140470.00	-140470.00	-9778.81	-17005.00	0.00	-140470.00	-0.00	-429491.00	25.257
1	P	47	SLD	-140470.00	-140470.00	40642.20	49863.60	0.00	-140470.00	-0.00	429491.00	8.613
1	P	47	SLD	-140470.00	-140470.00	40642.20	40642.20	0.00	-140470.00	-0.00	429491.00	10.568
1	P	47	SLD	-106737.00	-106737.00	-9778.81	-49863.60	0.00	-106737.00	-0.00	-407397.00	8.170
1	P	47	SLD	-106737.00	-106737.00	-9778.81	-17005.00	0.00	-106737.00	-0.00	-407397.00	23.958
1	P	47	SLD	-106737.00	-106737.00	40642.20	49863.60	0.00	-106737.00	-0.00	407398.00	8.170
1	P	47	SLD	-106737.00	-106737.00	40642.20	40642.20	0.00	-106737.00	-0.00	407398.00	10.024
1	T	2	SLD	-31641.10	-31641.10	0.00	0.00	-938.85	-31735.00	-64637.60	-0.05	68.846
1	T	2	SLD	-31641.10	-31641.10	0.00	0.00	-5718.57	-31735.00	-64637.60	-0.05	11.303
1	T	2	SLD	-227341.00	-227341.00	0.00	0.00	-938.85	-227341.00	-93725.00	-0.04	99.814
1	T	2	SLD	-227341.00	-227341.00	0.00	0.00	-5718.57	-227341.00	-93725.00	-0.04	16.389
1	T	2	SLD	-31641.10	-31641.10	73816.10	100576.00	0.00	-31641.20	-0.00	352968.00	3.509
1	T	2	SLD	-31641.10	-31641.10	73816.10	84293.40	0.00	-31641.20	-0.00	352968.00	4.187

1	T	2	SLD	-31641.10	-31641.10	-87341.10	-100576.00	0.00	-31641.20	-0.00	-352968.00	3.509
1	T	2	SLD	-31641.10	-31641.10	-87341.10	-87341.10	0.00	-31641.20	-0.00	-352968.00	4.041
1	T	2	SLD	-227341.00	-227341.00	73816.10	100576.00	0.00	-227341.00	0.00	483733.00	4.810
1	T	2	SLD	-227341.00	-227341.00	73816.10	84293.40	0.00	-227341.00	0.00	483733.00	5.739
1	T	2	SLD	-227341.00	-227341.00	-87341.10	-100576.00	0.00	-227341.00	-0.00	-483733.00	4.810
1	T	2	SLD	-227341.00	-227341.00	-87341.10	-87341.10	0.00	-227341.00	-0.00	-483733.00	5.538
1	T	5	SLD	-41153.40	-41153.40	0.00	0.00	-5102.94	-41160.20	-66090.80	-0.05	12.951
1	T	5	SLD	-41153.40	-41153.40	0.00	0.00	-1554.48	-41160.20	-66090.80	-0.05	42.516
1	T	5	SLD	-217829.00	-217829.00	0.00	0.00	-5102.94	-217829.00	-92344.50	-0.03	18.096
1	T	5	SLD	-217829.00	-217829.00	0.00	0.00	-1554.48	-217829.00	-92344.50	-0.03	59.400
1	T	5	SLD	-41153.40	-41153.40	72586.10	99302.20	0.00	-41153.40	-0.00	360008.00	3.625
1	T	5	SLD	-41153.40	-41153.40	72586.10	83019.40	0.00	-41153.40	-0.00	360008.00	4.336
1	T	5	SLD	-41153.40	-41153.40	-86111.00	-99302.20	0.00	-41153.40	-0.00	-360008.00	3.625
1	T	5	SLD	-41153.40	-41153.40	-86111.00	-86111.00	0.00	-41153.40	-0.00	-360008.00	4.181
1	T	5	SLD	-217829.00	-217829.00	72586.10	99302.20	0.00	-217829.00	0.00	477955.00	4.813
1	T	5	SLD	-217829.00	-217829.00	72586.10	83019.40	0.00	-217829.00	0.00	477955.00	5.757
1	T	5	SLD	-217829.00	-217829.00	-86111.00	-99302.20	0.00	-217829.00	-0.00	-477955.00	4.813
1	T	5	SLD	-217829.00	-217829.00	-86111.00	-86111.00	0.00	-217829.00	-0.00	-477955.00	5.550
1	T	8	SLD	-88289.60	-88289.60	0.00	0.00	3688.96	-88289.90	73237.70	0.00	19.854
1	T	8	SLD	-88289.60	-88289.60	0.00	0.00	-10346.40	-88290.00	-73237.70	-0.04	7.079
1	T	8	SLD	-170693.00	-170693.00	0.00	0.00	3688.96	-170694.00	85503.30	0.00	23.179
1	T	8	SLD	-170693.00	-170693.00	0.00	0.00	-10346.40	-170694.00	-85503.30	-0.04	8.264
1	T	8	SLD	-88289.60	-88289.60	19090.90	37595.90	0.00	-88289.60	-0.00	394295.00	10.488
1	T	8	SLD	-88289.60	-88289.60	19090.90	21313.10	0.00	-88289.60	-0.00	394295.00	18.500
1	T	8	SLD	-88289.60	-88289.60	-32615.80	-37595.90	0.00	-88289.60	-0.00	-394295.00	10.488
1	T	8	SLD	-88289.60	-88289.60	-32615.80	-32615.80	0.00	-88289.60	-0.00	-394295.00	12.089
1	T	8	SLD	-170693.00	-170693.00	19090.90	37595.90	0.00	-170693.00	0.00	448714.00	11.935
1	T	8	SLD	-170693.00	-170693.00	19090.90	21313.10	0.00	-170693.00	0.00	448714.00	21.053
1	T	8	SLD	-170693.00	-170693.00	-32615.80	-37595.90	0.00	-170693.00	-0.00	-448714.00	11.935
1	T	8	SLD	-170693.00	-170693.00	-32615.80	-32615.80	0.00	-170693.00	-0.00	-448714.00	13.758
1	T	11	SLD	-146358.00	-146358.00	0.00	0.00	3491.57	-146358.00	81931.00	0.00	23.466
1	T	11	SLD	-146358.00	-146358.00	0.00	0.00	-10149.00	-146358.00	-81931.00	-0.04	8.073
1	T	11	SLD	-112625.00	-112625.00	0.00	0.00	3491.57	-112633.00	76884.60	0.00	22.020
1	T	11	SLD	-112625.00	-112625.00	0.00	0.00	-10149.00	-112633.00	-76884.70	-0.04	7.576
1	T	11	SLD	-146358.00	-146358.00	-29046.50	-33944.00	0.00	-146358.00	-0.00	-433263.00	12.764
1	T	11	SLD	-146358.00	-146358.00	-29046.50	-29046.50	0.00	-146358.00	-0.00	-433263.00	14.916
1	T	11	SLD	-146358.00	-146358.00	15521.60	33944.00	0.00	-146358.00	-0.00	433263.00	12.764
1	T	11	SLD	-146358.00	-146358.00	15521.60	17661.10	0.00	-146358.00	-0.00	433263.00	24.532
1	T	11	SLD	-112625.00	-112625.00	-29046.50	-33944.00	0.00	-112625.00	-0.00	-411513.00	12.123
1	T	11	SLD	-112625.00	-112625.00	-29046.50	-29046.50	0.00	-112625.00	-0.00	-411513.00	14.167
1	T	11	SLD	-112625.00	-112625.00	15521.60	33944.00	0.00	-112625.00	-0.00	411513.00	12.123
1	T	11	SLD	-112625.00	-112625.00	15521.60	17661.10	0.00	-112625.00	-0.00	411513.00	23.300
1	T	14	SLD	-25753.60	-25753.60	0.00	0.00	-1815.24	-25755.80	-63714.00	-0.05	35.099
1	T	14	SLD	-25753.60	-25753.60	0.00	0.00	-6594.96	-25755.80	-63714.00	-0.05	9.661
1	T	14	SLD	-221454.00	-221454.00	0.00	0.00	-1815.24	-221454.00	-92870.60	-0.03	51.158
1	T	14	SLD	-221454.00	-221454.00	0.00	0.00	-6594.96	-221454.00	-92870.60	-0.03	14.082
1	T	14	SLD	-25753.60	-25753.60	63278.00	107922.00	0.00	-25753.60	-0.00	348592.00	3.230
1	T	14	SLD	-25753.60	-25753.60	63278.00	76947.20	0.00	-25753.60	-0.00	348592.00	4.530
1	T	14	SLD	-25753.60	-25753.60	-97879.10	-107922.00	0.00	-25753.60	-0.00	-348592.00	3.230
1	T	14	SLD	-25753.60	-25753.60	-97879.10	-97879.10	0.00	-25753.60	-0.00	-348592.00	3.561
1	T	14	SLD	-221454.00	-221454.00	63278.00	107922.00	0.00	-221454.00	0.00	480161.00	4.449
1	T	14	SLD	-221454.00	-221454.00	63278.00	76947.20	0.00	-221454.00	0.00	480161.00	6.240
1	T	14	SLD	-221454.00	-221454.00	-97879.10	-107922.00	0.00	-221454.00	-0.00	-480161.00	4.449
1	T	14	SLD	-221454.00	-221454.00	-97879.10	-97879.10	0.00	-221454.00	-0.00	-480161.00	4.906
1	T	17	SLD	-35265.80	-35265.80	0.00	0.00	-5979.33	-35314.60	-65189.90	-0.05	10.903
1	T	17	SLD	-35265.80	-35265.80	0.00	0.00	-2430.86	-35314.60	-65189.90	-0.05	26.817
1	T	17	SLD	-211941.00	-211941.00	0.00	0.00	-5979.33	-211942.00	-91490.20	-0.04	15.301
1	T	17	SLD	-211941.00	-211941.00	0.00	0.00	-2430.86	-211942.00	-91490.20	-0.04	37.635
1	T	17	SLD	-35265.80	-35265.80	62048.00	106648.00	0.00	-35265.80	-0.00	355656.00	3.335
1	T	17	SLD	-35265.80	-35265.80	62048.00	75673.20	0.00	-35265.80	-0.00	355656.00	4.700
1	T	17	SLD	-35265.80	-35265.80	-96649.10	-106648.00	0.00	-35265.80	-0.00	-355656.00	3.335
1	T	17	SLD	-35265.80	-35265.80	-96649.10	-96649.10	0.00	-35265.80	-0.00	-355656.00	3.680
1	T	17	SLD	-211941.00	-211941.00	62048.00	106648.00	0.00	-211941.00	0.00	474358.00	4.448
1	T	17	SLD	-211941.00	-211941.00	62048.00	75673.20	0.00	-211941.00	0.00	474358.00	6.269
1	T	17	SLD	-211941.00	-211941.00	-96649.10	-106648.00	0.00	-211941.00	-0.00	-474358.00	4.448
1	T	17	SLD	-211941.00	-211941.00	-96649.10	-96649.10	0.00	-211941.00	-0.00	-474358.00	4.908
1	T	20	SLD	-82402.00	-82402.00	0.00	0.00	2812.58	-82402.70	72354.90	0.00	25.726
1	T	20	SLD	-82402.00	-82402.00	0.00	0.00	-11222.80	-82402.60	-72354.90	-0.04	6.447
1	T	20	SLD	-164805.00	-164805.00	0.00	0.00	2812.58	-164807.00	84648.80	0.00	30.098
1	T	20	SLD	-164805.00	-164805.00	0.00	0.00	-11222.80	-164807.00	-84648.80	-0.04	7.543
1	T	20	SLD	-82402.00	-82402.00	8552.77	44942.10	0.00	-82402.10	-0.00	390069.00	8.679
1	T	20	SLD	-82402.00	-82402.00	8552.77	13966.90	0.00	-82402.10	-0.00	390069.00	27.928
1	T	20	SLD	-82402.00	-82402.00	-43153.90	-44942.10	0.00	-82402.10	-0.00	-390069.00	8.679
1	T	20	SLD	-82402.00	-82402.00	-43153.90	-43153.90	0.00	-82402.10	-0.00	-390069.00	9.039
1	T	20	SLD	-164805.00	-164805.00	8552.77	44942.10	0.00	-164805.00	-0.00	444995.00	9.902
1	T	20	SLD	-164805.00	-164805.00	8552.77	13966.90	0.00	-164805.00	-0.00	444995.00	31.860
1	T	20	SLD	-164805.00	-164805.00	-43153.90	-44942.10	0.00	-164805.00	-0.00	-444995.00	9.902
1	T	20	SLD	-164805.00	-164805.00	-43153.90	-43153.90	0.00	-164805.00	-0.00	-444995.00	10.312
1	T	23	SLD	-140470.00	-140470.00	0.00	0.00	2615.19	-140470.00	81050.50	0.00	30.993
1	T	23	SLD	-140470.00	-140470.00	0.00	0.00	-11025.40	-140470.00	-81050.50	-0.04	7.351
1	T	23	SLD	-106737.00	-106737.00	0.00	0.00	2615.19	-106758.00	76004.90	0.00	29.064
1	T	23	SLD	-106737.00	-106737.00	0.00	0.00	-11025.40	-106758.00	-76004.90	-0.04	6.894

1	T	23	SLD	-140470.00	-140470.00	-39584.60	-41290.10	0.00	-140470.00	-0.00	-429491.00	10.402
1	T	23	SLD	-140470.00	-140470.00	-39584.60	-39584.60	0.00	-140470.00	-0.00	-429491.00	10.850
1	T	23	SLD	-140470.00	-140470.00	4983.49	41290.10	0.00	-140470.00	-0.00	429491.00	10.402
1	T	23	SLD	-140470.00	-140470.00	4983.49	10315.00	0.00	-140470.00	-0.00	429491.00	41.638
1	T	23	SLD	-106737.00	-106737.00	-39584.60	-41290.10	0.00	-106737.00	-0.00	-407397.00	9.867
1	T	23	SLD	-106737.00	-106737.00	-39584.60	-39584.60	0.00	-106737.00	-0.00	-407397.00	10.292
1	T	23	SLD	-106737.00	-106737.00	4983.49	41290.10	0.00	-106737.00	-0.00	407398.00	9.867
1	T	23	SLD	-106737.00	-106737.00	4983.49	10315.00	0.00	-106737.00	-0.00	407398.00	39.496
1	T	26	SLD	-31641.10	-31641.10	0.00	0.00	-938.85	-31735.00	-64637.60	-0.05	68.846
1	T	26	SLD	-31641.10	-31641.10	0.00	0.00	-5718.57	-31735.00	-64637.60	-0.05	11.303
1	T	26	SLD	-227341.00	-227341.00	0.00	0.00	-938.85	-227341.00	-93725.00	-0.04	99.814
1	T	26	SLD	-227341.00	-227341.00	0.00	0.00	-5718.57	-227341.00	-93725.00	-0.04	16.389
1	T	26	SLD	-31641.10	-31641.10	73816.10	100576.00	0.00	-31641.20	-0.00	352968.00	3.509
1	T	26	SLD	-31641.10	-31641.10	73816.10	84293.40	0.00	-31641.20	-0.00	352968.00	4.187
1	T	26	SLD	-31641.10	-31641.10	-87341.10	-100576.00	0.00	-31641.20	-0.00	-352968.00	3.509
1	T	26	SLD	-31641.10	-31641.10	-87341.10	-87341.10	0.00	-31641.20	-0.00	-352968.00	4.041
1	T	26	SLD	-227341.00	-227341.00	73816.10	100576.00	0.00	-227341.00	0.00	483733.00	4.810
1	T	26	SLD	-227341.00	-227341.00	73816.10	84293.40	0.00	-227341.00	0.00	483733.00	5.739
1	T	26	SLD	-227341.00	-227341.00	-87341.10	-100576.00	0.00	-227341.00	-0.00	-483733.00	4.810
1	T	26	SLD	-227341.00	-227341.00	-87341.10	-87341.10	0.00	-227341.00	-0.00	-483733.00	5.538
1	T	29	SLD	-41153.40	-41153.40	0.00	0.00	-5102.94	-41160.20	-66090.80	-0.05	12.951
1	T	29	SLD	-41153.40	-41153.40	0.00	0.00	-1554.48	-41160.20	-66090.80	-0.05	42.516
1	T	29	SLD	-217829.00	-217829.00	0.00	0.00	-5102.94	-217829.00	-92344.50	-0.03	18.096
1	T	29	SLD	-217829.00	-217829.00	0.00	0.00	-1554.48	-217829.00	-92344.50	-0.03	59.400
1	T	29	SLD	-41153.40	-41153.40	72586.10	99302.20	0.00	-41153.40	-0.00	360008.00	3.625
1	T	29	SLD	-41153.40	-41153.40	72586.10	83019.40	0.00	-41153.40	-0.00	360008.00	4.336
1	T	29	SLD	-41153.40	-41153.40	-86111.00	-99302.20	0.00	-41153.40	-0.00	-360008.00	3.625
1	T	29	SLD	-41153.40	-41153.40	-86111.00	-86111.00	0.00	-41153.40	-0.00	-360008.00	4.181
1	T	29	SLD	-217829.00	-217829.00	72586.10	99302.20	0.00	-217829.00	0.00	477955.00	4.813
1	T	29	SLD	-217829.00	-217829.00	72586.10	83019.40	0.00	-217829.00	0.00	477955.00	5.757
1	T	29	SLD	-217829.00	-217829.00	-86111.00	-99302.20	0.00	-217829.00	-0.00	-477955.00	4.813
1	T	29	SLD	-217829.00	-217829.00	-86111.00	-86111.00	0.00	-217829.00	-0.00	-477955.00	5.550
1	T	32	SLD	-88289.60	-88289.60	0.00	0.00	3688.96	-88289.90	73237.70	0.00	19.854
1	T	32	SLD	-88289.60	-88289.60	0.00	0.00	-10346.40	-88290.00	-73237.70	-0.04	7.079
1	T	32	SLD	-170693.00	-170693.00	0.00	0.00	3688.96	-170694.00	85503.30	0.00	23.179
1	T	32	SLD	-170693.00	-170693.00	0.00	0.00	-10346.40	-170694.00	-85503.30	-0.04	8.264
1	T	32	SLD	-88289.60	-88289.60	19090.90	37595.90	0.00	-88289.60	-0.00	394295.00	10.488
1	T	32	SLD	-88289.60	-88289.60	19090.90	21313.10	0.00	-88289.60	-0.00	394295.00	18.500
1	T	32	SLD	-88289.60	-88289.60	-32615.80	-37595.90	0.00	-88289.60	-0.00	-394295.00	10.488
1	T	32	SLD	-88289.60	-88289.60	-32615.80	-32615.80	0.00	-88289.60	-0.00	-394295.00	12.089
1	T	32	SLD	-170693.00	-170693.00	19090.90	37595.90	0.00	-170693.00	0.00	448714.00	11.935
1	T	32	SLD	-170693.00	-170693.00	19090.90	21313.10	0.00	-170693.00	0.00	448714.00	21.053
1	T	32	SLD	-170693.00	-170693.00	-32615.80	-37595.90	0.00	-170693.00	-0.00	-448714.00	11.935
1	T	32	SLD	-170693.00	-170693.00	-32615.80	-32615.80	0.00	-170693.00	-0.00	-448714.00	13.758
1	T	35	SLD	-146358.00	-146358.00	0.00	0.00	3491.57	-146358.00	81931.00	0.00	23.466
1	T	35	SLD	-146358.00	-146358.00	0.00	0.00	-10149.00	-146358.00	-81931.00	-0.04	8.073
1	T	35	SLD	-112625.00	-112625.00	0.00	0.00	3491.57	-112633.00	76884.60	0.00	22.020
1	T	35	SLD	-112625.00	-112625.00	0.00	0.00	-10149.00	-112633.00	-76884.70	-0.04	7.576
1	T	35	SLD	-146358.00	-146358.00	-29046.50	-33944.00	0.00	-146358.00	-0.00	-433263.00	12.764
1	T	35	SLD	-146358.00	-146358.00	-29046.50	-29046.50	0.00	-146358.00	-0.00	-433263.00	14.916
1	T	35	SLD	-146358.00	-146358.00	15521.60	33944.00	0.00	-146358.00	-0.00	433263.00	12.764
1	T	35	SLD	-146358.00	-146358.00	15521.60	17661.10	0.00	-146358.00	-0.00	433263.00	24.532
1	T	35	SLD	-112625.00	-112625.00	-29046.50	-33944.00	0.00	-112625.00	-0.00	-411513.00	12.123
1	T	35	SLD	-112625.00	-112625.00	-29046.50	-29046.50	0.00	-112625.00	-0.00	-411513.00	14.167
1	T	35	SLD	-112625.00	-112625.00	15521.60	33944.00	0.00	-112625.00	-0.00	411513.00	12.123
1	T	35	SLD	-112625.00	-112625.00	15521.60	17661.10	0.00	-112625.00	-0.00	411513.00	23.300
1	T	38	SLD	-25753.60	-25753.60	0.00	0.00	-1815.24	-25755.80	-63714.00	-0.05	35.099
1	T	38	SLD	-25753.60	-25753.60	0.00	0.00	-6594.96	-25755.80	-63714.00	-0.05	9.661
1	T	38	SLD	-221454.00	-221454.00	0.00	0.00	-1815.24	-221454.00	-92870.60	-0.03	51.158
1	T	38	SLD	-221454.00	-221454.00	0.00	0.00	-6594.96	-221454.00	-92870.60	-0.03	14.082
1	T	38	SLD	-25753.60	-25753.60	63278.00	107922.00	0.00	-25753.60	-0.00	348592.00	3.230
1	T	38	SLD	-25753.60	-25753.60	63278.00	76947.20	0.00	-25753.60	-0.00	348592.00	4.530
1	T	38	SLD	-25753.60	-25753.60	-97879.10	-107922.00	0.00	-25753.60	-0.00	-348592.00	3.230
1	T	38	SLD	-25753.60	-25753.60	-97879.10	-97879.10	0.00	-25753.60	-0.00	-348592.00	3.561
1	T	38	SLD	-221454.00	-221454.00	63278.00	107922.00	0.00	-221454.00	0.00	480161.00	4.449
1	T	38	SLD	-221454.00	-221454.00	63278.00	76947.20	0.00	-221454.00	0.00	480161.00	6.240
1	T	38	SLD	-221454.00	-221454.00	-97879.10	-107922.00	0.00	-221454.00	-0.00	-480161.00	4.449
1	T	38	SLD	-221454.00	-221454.00	-97879.10	-97879.10	0.00	-221454.00	-0.00	-480161.00	4.906
1	T	41	SLD	-35265.80	-35265.80	0.00	0.00	-5979.33	-35314.60	-65189.90	-0.05	10.903
1	T	41	SLD	-35265.80	-35265.80	0.00	0.00	-2430.86	-35314.60	-65189.90	-0.05	26.817
1	T	41	SLD	-211941.00	-211941.00	0.00	0.00	-5979.33	-211942.00	-91490.20	-0.04	15.301
1	T	41	SLD	-211941.00	-211941.00	0.00	0.00	-2430.86	-211942.00	-91490.20	-0.04	37.635
1	T	41	SLD	-35265.80	-35265.80	62048.00	106648.00	0.00	-35265.80	-0.00	355656.00	3.335
1	T	41	SLD	-35265.80	-35265.80	62048.00	75673.20	0.00	-35265.80	-0.00	355656.00	4.700
1	T	41	SLD	-35265.80	-35265.80	-96649.10	-106648.00	0.00	-35265.80	-0.00	-355656.00	3.335
1	T	41	SLD	-35265.80	-35265.80	-96649.10	-96649.10	0.00	-35265.80	-0.00	-355656.00	3.680
1	T	41	SLD	-211941.00	-211941.00	62048.00	106648.00	0.00	-211941.00	0.00	474358.00	4.448
1	T	41	SLD	-211941.00	-211941.00	62048.00	75673.20	0.00	-211941.00	0.00	474358.00	6.269
1	T	41	SLD	-211941.00	-211941.00	-96649.10	-106648.00	0.00	-211941.00	-0.00	-474358.00	4.448
1	T	41	SLD	-211941.00	-211941.00	-96649.10	-96649.10	0.00	-211941.00	-0.00	-474358.00	4.908
1	T	44	SLD	-82402.00	-82402.00	0.00	0.00	2812.58	-82402.70	72354.90	0.00	25.726
1	T	44	SLD	-82402.00	-82402.00	0.00	0.00	-11222.80	-82402.60	-72354.90	-0.04	6.447

1	T	44	SLD	-164805.00	-164805.00	0.00	0.00	2812.58	-164807.00	84648.80	0.00	30.098
1	T	44	SLD	-164805.00	-164805.00	0.00	0.00	-11222.80	-164807.00	-84648.80	-0.04	7.543
1	T	44	SLD	-82402.00	-82402.00	8552.77	44942.10	0.00	-82402.10	-0.00	390069.00	8.679
1	T	44	SLD	-82402.00	-82402.00	8552.77	13966.90	0.00	-82402.10	-0.00	390069.00	27.928
1	T	44	SLD	-82402.00	-82402.00	-43153.90	-44942.10	0.00	-82402.10	-0.00	-390069.00	8.679
1	T	44	SLD	-82402.00	-82402.00	-43153.90	-43153.90	0.00	-82402.10	-0.00	-390069.00	9.039
1	T	44	SLD	-164805.00	-164805.00	8552.77	44942.10	0.00	-164805.00	-0.00	444995.00	9.902
1	T	44	SLD	-164805.00	-164805.00	8552.77	13966.90	0.00	-164805.00	-0.00	444995.00	31.860
1	T	44	SLD	-164805.00	-164805.00	-43153.90	-44942.10	0.00	-164805.00	-0.00	-444995.00	9.902
1	T	44	SLD	-164805.00	-164805.00	-43153.90	-43153.90	0.00	-164805.00	-0.00	-444995.00	10.312
1	T	47	SLD	-140470.00	-140470.00	0.00	0.00	2615.19	-140470.00	81050.50	0.00	30.993
1	T	47	SLD	-140470.00	-140470.00	0.00	0.00	-11025.40	-140470.00	-81050.50	-0.04	7.351
1	T	47	SLD	-106737.00	-106737.00	0.00	0.00	2615.19	-106758.00	76004.90	0.00	29.064
1	T	47	SLD	-106737.00	-106737.00	0.00	0.00	-11025.40	-106758.00	-76004.90	-0.04	6.894
1	T	47	SLD	-140470.00	-140470.00	-39584.60	-41290.10	0.00	-140470.00	-0.00	-429491.00	10.402
1	T	47	SLD	-140470.00	-140470.00	-39584.60	-39584.60	0.00	-140470.00	-0.00	-429491.00	10.850
1	T	47	SLD	-140470.00	-140470.00	4983.49	41290.10	0.00	-140470.00	-0.00	429491.00	10.402
1	T	47	SLD	-140470.00	-140470.00	4983.49	10315.00	0.00	-140470.00	-0.00	429491.00	41.638
1	T	47	SLD	-106737.00	-106737.00	-39584.60	-41290.10	0.00	-106737.00	-0.00	-407397.00	9.867
1	T	47	SLD	-106737.00	-106737.00	-39584.60	-39584.60	0.00	-106737.00	-0.00	-407397.00	10.292
1	T	47	SLD	-106737.00	-106737.00	4983.49	41290.10	0.00	-106737.00	-0.00	407398.00	9.867
1	T	47	SLD	-106737.00	-106737.00	4983.49	10315.00	0.00	-106737.00	-0.00	407398.00	39.496
2	P	49	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135720.00	71029.90	0.00	12.364
2	P	49	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135721.00	0.00	364688.00	20.748
2	P	50	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135720.00	71029.90	0.00	12.364
2	P	50	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135721.00	0.00	364688.00	20.748
2	P	51	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135720.00	71029.90	0.00	12.364
2	P	51	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135721.00	0.00	364688.00	20.748
2	P	52	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135720.00	71029.90	0.00	12.364
2	P	52	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135721.00	0.00	364688.00	20.748
2	P	53	SLU	-137368.00	-137368.00	0.00	0.00	5757.91	-137368.00	71270.20	0.00	12.378
2	P	53	SLU	-137368.00	-137368.00	17589.50	17589.50	0.00	-137368.00	0.00	365631.00	20.787
2	P	54	SLU	-137368.00	-137368.00	0.00	0.00	5757.91	-137368.00	71270.20	0.00	12.378
2	P	54	SLU	-137368.00	-137368.00	17589.50	17589.50	0.00	-137368.00	0.00	365631.00	20.787
2	P	55	SLU	-137368.00	-137368.00	0.00	0.00	5757.91	-137368.00	71270.20	0.00	12.378
2	P	55	SLU	-137368.00	-137368.00	17589.50	17589.50	0.00	-137368.00	0.00	365631.00	20.787
2	P	56	SLU	-137368.00	-137368.00	0.00	0.00	5757.91	-137368.00	71270.20	0.00	12.378
2	P	56	SLU	-137368.00	-137368.00	17589.50	17589.50	0.00	-137368.00	0.00	365631.00	20.787
2	P	57	SLU	-135726.00	-135726.00	0.00	0.00	5742.82	-135726.00	71030.80	0.01	12.369
2	P	57	SLU	-135726.00	-135726.00	17589.80	17589.80	0.00	-135727.00	0.00	364692.00	20.733
2	P	58	SLU	-135726.00	-135726.00	0.00	0.00	5742.82	-135726.00	71030.80	0.01	12.369
2	P	58	SLU	-135726.00	-135726.00	17589.80	17589.80	0.00	-135727.00	0.00	364692.00	20.733
2	P	59	SLU	-135726.00	-135726.00	0.00	0.00	5742.82	-135726.00	71030.80	0.01	12.369
2	P	59	SLU	-135726.00	-135726.00	17589.80	17589.80	0.00	-135727.00	0.00	364692.00	20.733
2	P	60	SLU	-135726.00	-135726.00	0.00	0.00	5742.82	-135726.00	71030.80	0.01	12.369
2	P	60	SLU	-135726.00	-135726.00	17589.80	17589.80	0.00	-135727.00	0.00	364692.00	20.733
2	P	61	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135720.00	71029.90	0.00	12.364
2	P	61	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135721.00	0.00	364688.00	20.748
2	P	62	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135720.00	71029.90	0.00	12.364
2	P	62	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135721.00	0.00	364688.00	20.748
2	P	63	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135720.00	71029.90	0.00	12.364
2	P	63	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135721.00	0.00	364688.00	20.748
2	P	64	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135720.00	71029.90	0.00	12.364
2	P	64	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135721.00	0.00	364688.00	20.748
2	P	65	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135720.00	71029.90	0.00	12.364
2	P	65	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135721.00	0.00	364688.00	20.748
2	P	66	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135720.00	71029.90	0.00	12.364
2	P	66	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135721.00	0.00	364688.00	20.748
2	P	67	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135720.00	71029.90	0.00	12.364
2	P	67	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135721.00	0.00	364688.00	20.748
2	P	68	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135720.00	71029.90	0.00	12.364
2	P	68	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135721.00	0.00	364688.00	20.748
2	P	69	SLU	-141718.00	-141718.00	0.00	0.00	6237.91	-141718.00	71904.70	0.00	11.527
2	P	69	SLU	-141718.00	-141718.00	19154.60	19154.60	0.00	-141718.00	0.00	368111.00	19.218
2	P	70	SLU	-141718.00	-141718.00	0.00	0.00	6237.91	-141718.00	71904.70	0.00	11.527
2	P	70	SLU	-141718.00	-141718.00	19154.60	19154.60	0.00	-141718.00	0.00	368111.00	19.218
2	P	71	SLU	-141718.00	-141718.00	0.00	0.00	6237.91	-141718.00	71904.70	0.00	11.527
2	P	71	SLU	-141718.00	-141718.00	19154.60	19154.60	0.00	-141718.00	0.00	368111.00	19.218
2	P	72	SLU	-141718.00	-141718.00	0.00	0.00	6237.91	-141718.00	71904.70	0.00	11.527
2	P	72	SLU	-141718.00	-141718.00	19154.60	19154.60	0.00	-141718.00	0.00	368111.00	19.218
2	P	1	SLV	-3188.85	-3188.85	0.00	0.00	5996.65	-3188.88	51352.50	0.00	8.564
2	P	1	SLV	-3188.85	-3188.85	0.00	0.00	1007.02	-3188.88	51352.50	0.00	50.995
2	P	1	SLV	-191714.00	-191714.00	0.00	0.00	5996.65	-191714.00	78977.60	0.01	13.171
2	P	1	SLV	-191714.00	-191714.00	0.00	0.00	1007.02	-191714.00	78977.60	0.01	78.437
2	P	1	SLV	-3188.85	-3188.85	106663.00	137325.00	0.00	-3188.91	-0.00	279689.00	2.037
2	P	1	SLV	-3188.85	-3188.85	106663.00	124166.00	0.00	-3188.91	-0.00	279689.00	2.253
2	P	1	SLV	-3188.85	-3188.85	-86930.60	-137325.00	0.00	-3188.86	-0.00	-279689.00	2.037
2	P	1	SLV	-3188.85	-3188.85	-86930.60	-124166.00	0.00	-3188.86	-0.00	-279689.00	2.253
2	P	1	SLV	-191714.00	-191714.00	106663.00	137325.00	0.00	-191714.00	0.00	393786.00	2.868
2	P	1	SLV	-191714.00	-191714.00	106663.00	124166.00	0.00	-191714.00	0.00	393786.00	3.171
2	P	1	SLV	-191714.00	-191714.00	-86930.60	-137325.00	0.00	-191714.00	-0.00	-393786.00	2.868
2	P	1	SLV	-191714.00	-191714.00	-86930.60	-124166.00	0.00	-191714.00	-0.00	-393786.00	3.171

2	P	4	SLV	-15983.30	-15983.30	0.00	0.00	1926.29	-15983.30	53291.90	0.00	27.666
2	P	4	SLV	-15983.30	-15983.30	0.00	0.00	5077.38	-15983.30	53291.90	0.00	10.496
2	P	4	SLV	-178920.00	-178920.00	0.00	0.00	1926.29	-178920.00	77175.10	0.00	40.066
2	P	4	SLV	-178920.00	-178920.00	0.00	0.00	5077.38	-178920.00	77175.10	0.00	15.200
2	P	4	SLV	-15983.30	-15983.30	104623.00	135169.00	0.00	-15983.30	-0.00	288831.00	2.137
2	P	4	SLV	-15983.30	-15983.30	104623.00	122011.00	0.00	-15983.30	-0.00	288831.00	2.367
2	P	4	SLV	-15983.30	-15983.30	-84890.80	-135169.00	0.00	-15983.30	-0.00	-288831.00	2.137
2	P	4	SLV	-15983.30	-15983.30	-84890.80	-122011.00	0.00	-15983.30	-0.00	-288831.00	2.367
2	P	4	SLV	-178920.00	-178920.00	104623.00	135169.00	0.00	-178920.00	0.00	387579.00	2.867
2	P	4	SLV	-178920.00	-178920.00	104623.00	122011.00	0.00	-178920.00	0.00	387579.00	3.177
2	P	4	SLV	-178920.00	-178920.00	-84890.80	-135169.00	0.00	-178920.00	-0.00	-387579.00	2.867
2	P	4	SLV	-178920.00	-178920.00	-84890.80	-122011.00	0.00	-178920.00	-0.00	-387579.00	3.177
2	P	7	SLV	-56595.20	-56595.20	0.00	0.00	10357.30	-56596.80	59374.90	0.00	5.733
2	P	7	SLV	-56595.20	-56595.20	0.00	0.00	-3353.60	-56596.90	-59374.90	-0.04	17.705
2	P	7	SLV	-138308.00	-138308.00	0.00	0.00	10357.30	-138308.00	71407.30	0.01	6.894
2	P	7	SLV	-138308.00	-138308.00	0.00	0.00	-3353.60	-138308.00	-71407.30	-0.04	21.292
2	P	7	SLV	-56595.20	-56595.20	41354.70	48382.50	0.00	-56595.20	0.00	316683.00	6.545
2	P	7	SLV	-56595.20	-56595.20	41354.70	41354.70	0.00	-56595.20	0.00	316683.00	7.658
2	P	7	SLV	-56595.20	-56595.20	-21622.20	-48382.50	0.00	-56595.20	-0.00	-316683.00	6.545
2	P	7	SLV	-56595.20	-56595.20	-21622.20	-35224.20	0.00	-56595.20	-0.00	-316683.00	8.990
2	P	7	SLV	-138308.00	-138308.00	41354.70	48382.50	0.00	-138308.00	0.00	366169.00	7.568
2	P	7	SLV	-138308.00	-138308.00	41354.70	41354.70	0.00	-138308.00	0.00	366169.00	8.854
2	P	7	SLV	-138308.00	-138308.00	-21622.20	-48382.50	0.00	-138308.00	-0.00	-366169.00	7.568
2	P	7	SLV	-138308.00	-138308.00	-21622.20	-35224.20	0.00	-138308.00	-0.00	-366169.00	10.395
2	P	10	SLV	-115167.00	-115167.00	0.00	0.00	10024.60	-115199.00	68037.30	0.01	6.787
2	P	10	SLV	-115167.00	-115167.00	0.00	0.00	-3020.90	-115199.00	-68037.30	-0.04	22.522
2	P	10	SLV	-79736.60	-79736.60	0.00	0.00	10024.60	-79736.70	62834.30	0.00	6.268
2	P	10	SLV	-79736.60	-79736.60	0.00	0.00	-3020.90	-79736.60	-62834.30	-0.04	20.799
2	P	10	SLV	-115167.00	-115167.00	-16663.80	-43167.30	0.00	-115167.00	-0.00	-352591.00	8.168
2	P	10	SLV	-115167.00	-115167.00	-16663.80	-30009.00	0.00	-115167.00	-0.00	-352591.00	11.749
2	P	10	SLV	-115167.00	-115167.00	36396.30	43167.30	0.00	-115167.00	0.00	352591.00	8.168
2	P	10	SLV	-115167.00	-115167.00	36396.30	36396.30	0.00	-115167.00	0.00	352591.00	9.688
2	P	10	SLV	-79736.60	-79736.60	-16663.80	-43167.30	0.00	-79736.60	-0.00	-331050.00	7.669
2	P	10	SLV	-79736.60	-79736.60	-16663.80	-30009.00	0.00	-79736.60	-0.00	-331050.00	11.032
2	P	10	SLV	-79736.60	-79736.60	36396.30	43167.30	0.00	-79736.60	0.00	331050.00	7.669
2	P	10	SLV	-79736.60	-79736.60	36396.30	36396.30	0.00	-79736.60	0.00	331050.00	9.096
2	P	13	SLV	674.09	674.09	0.00	0.00	6905.64	729.23	50758.00	0.00	7.350
2	P	13	SLV	674.09	674.09	0.00	0.00	1916.00	729.23	50758.00	0.00	26.492
2	P	13	SLV	-187851.00	-187851.00	0.00	0.00	6905.64	-187851.00	78433.20	0.01	11.358
2	P	13	SLV	-187851.00	-187851.00	0.00	0.00	1916.00	-187851.00	78433.20	0.01	40.938
2	P	13	SLV	674.09	674.09	111281.00	147796.00	0.00	763.38	-0.00	276849.00	1.873
2	P	13	SLV	674.09	674.09	111281.00	113695.00	0.00	763.38	-0.00	276849.00	2.435
2	P	13	SLV	674.09	674.09	-82312.90	-147796.00	0.00	763.40	-0.00	-276849.00	1.873
2	P	13	SLV	674.09	674.09	-82312.90	-113695.00	0.00	763.40	-0.00	-276849.00	2.435
2	P	13	SLV	-187851.00	-187851.00	111281.00	147796.00	0.00	-187851.00	0.00	391921.00	2.652
2	P	13	SLV	-187851.00	-187851.00	111281.00	113695.00	0.00	-187851.00	0.00	391921.00	3.447
2	P	13	SLV	-187851.00	-187851.00	-82312.90	-147796.00	0.00	-187851.00	-0.00	-391921.00	2.652
2	P	13	SLV	-187851.00	-187851.00	-82312.90	-113695.00	0.00	-187851.00	-0.00	-391921.00	3.447
2	P	16	SLV	-12120.40	-12120.40	0.00	0.00	2835.27	-12120.40	52706.70	0.00	18.590
2	P	16	SLV	-12120.40	-12120.40	0.00	0.00	5986.37	-12120.40	52706.70	0.00	8.804
2	P	16	SLV	-175057.00	-175057.00	0.00	0.00	2835.27	-175057.00	76631.10	0.00	27.029
2	P	16	SLV	-175057.00	-175057.00	0.00	0.00	5986.37	-175057.00	76631.10	0.00	12.801
2	P	16	SLV	-12120.40	-12120.40	109241.00	145641.00	0.00	-12120.40	-0.00	286079.00	1.964
2	P	16	SLV	-12120.40	-12120.40	109241.00	111539.00	0.00	-12120.40	-0.00	286079.00	2.565
2	P	16	SLV	-12120.40	-12120.40	-80273.10	-145641.00	0.00	-12120.40	-0.00	-286079.00	1.964
2	P	16	SLV	-12120.40	-12120.40	-80273.10	-111539.00	0.00	-12120.40	-0.00	-286079.00	2.565
2	P	16	SLV	-175057.00	-175057.00	109241.00	145641.00	0.00	-175057.00	0.00	385690.00	2.648
2	P	16	SLV	-175057.00	-175057.00	109241.00	111539.00	0.00	-175057.00	0.00	385690.00	3.458
2	P	16	SLV	-175057.00	-175057.00	-80273.10	-145641.00	0.00	-175057.00	-0.00	-385690.00	2.648
2	P	16	SLV	-175057.00	-175057.00	-80273.10	-111539.00	0.00	-175057.00	-0.00	-385690.00	3.458
2	P	19	SLV	-52732.30	-52732.30	0.00	0.00	11266.30	-52736.70	58797.60	0.00	5.219
2	P	19	SLV	-52732.30	-52732.30	0.00	0.00	-2444.61	-52736.70	-58797.60	-0.04	24.052
2	P	19	SLV	-134445.00	-134445.00	0.00	0.00	11266.30	-134446.00	70844.00	0.00	6.288
2	P	19	SLV	-134445.00	-134445.00	0.00	0.00	-2444.61	-134445.00	-70844.00	-0.04	28.979
2	P	19	SLV	-52732.30	-52732.30	45972.40	58854.30	0.00	-52732.30	-0.00	314266.00	5.340
2	P	19	SLV	-52732.30	-52732.30	45972.40	45972.40	0.00	-52732.30	-0.00	314266.00	6.836
2	P	19	SLV	-52732.30	-52732.30	-17004.40	-58854.30	0.00	-52732.30	-0.00	-314266.00	5.340
2	P	19	SLV	-52732.30	-52732.30	-17004.40	-24752.50	0.00	-52732.30	-0.00	-314266.00	12.696
2	P	19	SLV	-134445.00	-134445.00	45972.40	58854.30	0.00	-134448.00	0.00	363959.00	6.184
2	P	19	SLV	-134445.00	-134445.00	45972.40	45972.40	0.00	-134448.00	0.00	363959.00	7.917
2	P	19	SLV	-134445.00	-134445.00	-17004.40	-58854.30	0.00	-134448.00	-0.00	-363959.00	6.184
2	P	19	SLV	-134445.00	-134445.00	-17004.40	-24752.50	0.00	-134448.00	-0.00	-363959.00	14.704
2	P	22	SLV	-111304.00	-111304.00	0.00	0.00	10933.60	-111352.00	67476.50	0.01	6.172
2	P	22	SLV	-111304.00	-111304.00	0.00	0.00	-2111.92	-111352.00	-67476.50	-0.04	31.949
2	P	22	SLV	-75873.70	-75873.70	0.00	0.00	10933.60	-75873.70	62257.00	0.01	5.694
2	P	22	SLV	-75873.70	-75873.70	0.00	0.00	-2111.92	-75873.70	-62257.00	-0.04	29.478
2	P	22	SLV	-111304.00	-111304.00	-12046.10	-53639.00	0.00	-111304.00	-0.00	-350272.00	6.530
2	P	22	SLV	-111304.00	-111304.00	-12046.10	-19537.20	0.00	-111304.00	-0.00	-350272.00	17.928
2	P	22	SLV	-111304.00	-111304.00	41014.10	53639.00	0.00	-111304.00	0.00	350272.00	6.530
2	P	22	SLV	-111304.00	-111304.00	41014.10	41014.10	0.00	-111304.00	0.00	350272.00	8.540
2	P	22	SLV	-75873.70	-75873.70	-12046.10	-53639.00	0.00	-75873.70	-0.00	-328666.00	6.127
2	P	22	SLV	-75873.70	-75873.70	-12046.10	-19537.20	0.00	-75873.70	-0.00	-328666.00	16.823

2	P	22	SLV	-75873.70	-75873.70	41014.10	53639.00	0.00	-75873.70	0.00	328666.00	6.127
2	P	22	SLV	-75873.70	-75873.70	41014.10	41014.10	0.00	-75873.70	0.00	328666.00	8.014
2	P	25	SLV	-3188.85	-3188.85	0.00	0.00	5996.65	-3188.88	51352.50	0.00	8.564
2	P	25	SLV	-3188.85	-3188.85	0.00	0.00	1007.02	-3188.88	51352.50	0.00	50.995
2	P	25	SLV	-191714.00	-191714.00	0.00	0.00	5996.65	-191714.00	78977.60	0.01	13.171
2	P	25	SLV	-191714.00	-191714.00	0.00	0.00	1007.02	-191714.00	78977.60	0.01	78.437
2	P	25	SLV	-3188.85	-3188.85	106663.00	137325.00	0.00	-3188.91	-0.00	279689.00	2.037
2	P	25	SLV	-3188.85	-3188.85	106663.00	124166.00	0.00	-3188.91	-0.00	279689.00	2.253
2	P	25	SLV	-3188.85	-3188.85	-86930.60	-137325.00	0.00	-3188.86	-0.00	-279689.00	2.037
2	P	25	SLV	-3188.85	-3188.85	-86930.60	-124166.00	0.00	-3188.86	-0.00	-279689.00	2.253
2	P	25	SLV	-191714.00	-191714.00	106663.00	137325.00	0.00	-191714.00	0.00	393786.00	2.868
2	P	25	SLV	-191714.00	-191714.00	106663.00	124166.00	0.00	-191714.00	0.00	393786.00	3.171
2	P	25	SLV	-191714.00	-191714.00	-86930.60	-137325.00	0.00	-191714.00	-0.00	-393786.00	2.868
2	P	25	SLV	-191714.00	-191714.00	-86930.60	-124166.00	0.00	-191714.00	-0.00	-393786.00	3.171
2	P	28	SLV	-15983.30	-15983.30	0.00	0.00	1926.29	-15983.30	53291.90	0.00	27.666
2	P	28	SLV	-15983.30	-15983.30	0.00	0.00	5077.38	-15983.30	53291.90	0.00	10.496
2	P	28	SLV	-178920.00	-178920.00	0.00	0.00	1926.29	-178920.00	77175.10	0.00	40.066
2	P	28	SLV	-178920.00	-178920.00	0.00	0.00	5077.38	-178920.00	77175.10	0.00	15.200
2	P	28	SLV	-15983.30	-15983.30	104623.00	135169.00	0.00	-15983.30	-0.00	288831.00	2.137
2	P	28	SLV	-15983.30	-15983.30	104623.00	122011.00	0.00	-15983.30	-0.00	288831.00	2.367
2	P	28	SLV	-15983.30	-15983.30	-84890.80	-135169.00	0.00	-15983.30	-0.00	-288831.00	2.137
2	P	28	SLV	-15983.30	-15983.30	-84890.80	-122011.00	0.00	-15983.30	-0.00	-288831.00	2.367
2	P	28	SLV	-178920.00	-178920.00	104623.00	135169.00	0.00	-178920.00	0.00	387579.00	2.867
2	P	28	SLV	-178920.00	-178920.00	104623.00	122011.00	0.00	-178920.00	0.00	387579.00	3.177
2	P	28	SLV	-178920.00	-178920.00	-84890.80	-135169.00	0.00	-178920.00	-0.00	-387579.00	2.867
2	P	28	SLV	-178920.00	-178920.00	-84890.80	-122011.00	0.00	-178920.00	-0.00	-387579.00	3.177
2	P	31	SLV	-56595.20	-56595.20	0.00	0.00	10357.30	-56596.80	59374.90	0.00	5.733
2	P	31	SLV	-56595.20	-56595.20	0.00	0.00	-3353.60	-56596.90	-59374.90	-0.04	17.705
2	P	31	SLV	-138308.00	-138308.00	0.00	0.00	10357.30	-138308.00	71407.30	0.01	6.894
2	P	31	SLV	-138308.00	-138308.00	0.00	0.00	-3353.60	-138308.00	-71407.30	-0.04	21.292
2	P	31	SLV	-56595.20	-56595.20	41354.70	48382.50	0.00	-56595.20	0.00	316683.00	6.545
2	P	31	SLV	-56595.20	-56595.20	41354.70	41354.70	0.00	-56595.20	0.00	316683.00	7.658
2	P	31	SLV	-56595.20	-56595.20	-21622.20	-48382.50	0.00	-56595.20	-0.00	-316683.00	6.545
2	P	31	SLV	-56595.20	-56595.20	-21622.20	-35224.20	0.00	-56595.20	-0.00	-316683.00	8.990
2	P	31	SLV	-138308.00	-138308.00	41354.70	48382.50	0.00	-138308.00	0.00	366169.00	7.568
2	P	31	SLV	-138308.00	-138308.00	41354.70	41354.70	0.00	-138308.00	0.00	366169.00	8.854
2	P	31	SLV	-138308.00	-138308.00	-21622.20	-48382.50	0.00	-138308.00	-0.00	-366169.00	7.568
2	P	31	SLV	-138308.00	-138308.00	-21622.20	-35224.20	0.00	-138308.00	-0.00	-366169.00	10.395
2	P	34	SLV	-115167.00	-115167.00	0.00	0.00	10024.60	-115199.00	68037.30	0.01	6.787
2	P	34	SLV	-115167.00	-115167.00	0.00	0.00	-3020.90	-115199.00	-68037.30	-0.04	22.522
2	P	34	SLV	-79736.60	-79736.60	0.00	0.00	10024.60	-79736.70	62834.30	0.00	6.268
2	P	34	SLV	-79736.60	-79736.60	0.00	0.00	-3020.90	-79736.60	-62834.30	-0.04	20.799
2	P	34	SLV	-115167.00	-115167.00	-16663.80	-43167.30	0.00	-115167.00	-0.00	-352591.00	8.168
2	P	34	SLV	-115167.00	-115167.00	-16663.80	-30009.00	0.00	-115167.00	-0.00	-352591.00	11.749
2	P	34	SLV	-115167.00	-115167.00	36396.30	43167.30	0.00	-115167.00	0.00	352591.00	8.168
2	P	34	SLV	-115167.00	-115167.00	36396.30	36396.30	0.00	-115167.00	0.00	352591.00	9.688
2	P	34	SLV	-79736.60	-79736.60	-16663.80	-43167.30	0.00	-79736.60	-0.00	-331050.00	7.669
2	P	34	SLV	-79736.60	-79736.60	-16663.80	-30009.00	0.00	-79736.60	-0.00	-331050.00	11.032
2	P	34	SLV	-79736.60	-79736.60	36396.30	43167.30	0.00	-79736.60	0.00	331050.00	7.669
2	P	34	SLV	-79736.60	-79736.60	36396.30	36396.30	0.00	-79736.60	0.00	331050.00	9.096
2	P	37	SLV	674.09	674.09	0.00	0.00	6905.64	729.23	50758.00	0.00	7.350
2	P	37	SLV	674.09	674.09	0.00	0.00	1916.00	729.23	50758.00	0.00	26.492
2	P	37	SLV	-187851.00	-187851.00	0.00	0.00	6905.64	-187851.00	78433.20	0.01	11.358
2	P	37	SLV	-187851.00	-187851.00	0.00	0.00	1916.00	-187851.00	78433.20	0.01	40.938
2	P	37	SLV	674.09	674.09	111281.00	147796.00	0.00	763.38	-0.00	276849.00	1.873
2	P	37	SLV	674.09	674.09	111281.00	113695.00	0.00	763.38	-0.00	276849.00	2.435
2	P	37	SLV	674.09	674.09	-82312.90	-147796.00	0.00	763.40	-0.00	-276849.00	1.873
2	P	37	SLV	674.09	674.09	-82312.90	-113695.00	0.00	763.40	-0.00	-276849.00	2.435
2	P	37	SLV	-187851.00	-187851.00	111281.00	147796.00	0.00	-187851.00	0.00	391921.00	2.652
2	P	37	SLV	-187851.00	-187851.00	111281.00	113695.00	0.00	-187851.00	0.00	391921.00	3.447
2	P	37	SLV	-187851.00	-187851.00	-82312.90	-147796.00	0.00	-187851.00	-0.00	-391921.00	2.652
2	P	37	SLV	-187851.00	-187851.00	-82312.90	-113695.00	0.00	-187851.00	-0.00	-391921.00	3.447
2	P	40	SLV	-12120.40	-12120.40	0.00	0.00	2835.27	-12120.40	52706.70	0.00	18.590
2	P	40	SLV	-12120.40	-12120.40	0.00	0.00	5986.37	-12120.40	52706.70	0.00	8.804
2	P	40	SLV	-175057.00	-175057.00	0.00	0.00	2835.27	-175057.00	76631.10	0.00	27.029
2	P	40	SLV	-175057.00	-175057.00	0.00	0.00	5986.37	-175057.00	76631.10	0.00	12.801
2	P	40	SLV	-12120.40	-12120.40	109241.00	145641.00	0.00	-12120.40	-0.00	286079.00	1.964
2	P	40	SLV	-12120.40	-12120.40	109241.00	111539.00	0.00	-12120.40	-0.00	286079.00	2.565
2	P	40	SLV	-12120.40	-12120.40	-80273.10	-145641.00	0.00	-12120.40	-0.00	-286079.00	1.964
2	P	40	SLV	-12120.40	-12120.40	-80273.10	-111539.00	0.00	-12120.40	-0.00	-286079.00	2.565
2	P	40	SLV	-175057.00	-175057.00	109241.00	145641.00	0.00	-175057.00	0.00	385690.00	2.648
2	P	40	SLV	-175057.00	-175057.00	109241.00	111539.00	0.00	-175057.00	0.00	385690.00	3.458
2	P	40	SLV	-175057.00	-175057.00	-80273.10	-145641.00	0.00	-175057.00	-0.00	-385690.00	2.648
2	P	40	SLV	-175057.00	-175057.00	-80273.10	-111539.00	0.00	-175057.00	-0.00	-385690.00	3.458
2	P	43	SLV	-52732.30	-52732.30	0.00	0.00	11266.30	-52736.70	58797.60	0.00	5.219
2	P	43	SLV	-52732.30	-52732.30	0.00	0.00	-2444.61	-52736.70	-58797.60	-0.04	24.052
2	P	43	SLV	-134445.00	-134445.00	0.00	0.00	11266.30	-134446.00	70844.00	0.00	6.288
2	P	43	SLV	-134445.00	-134445.00	0.00	0.00	-2444.61	-134445.00	-70844.00	-0.04	28.979
2	P	43	SLV	-52732.30	-52732.30	45972.40	58854.30	0.00	-52732.30	-0.00	314266.00	5.340
2	P	43	SLV	-52732.30	-52732.30	45972.40	45972.40	0.00	-52732.30	-0.00	314266.00	6.836
2	P	43	SLV	-52732.30	-52732.30	-17004.40	-58854.30	0.00	-52732.30	-0.00	-314266.00	5.340
2	P	43	SLV	-52732.30	-52732.30	-17004.40	-24752.50	0.00	-52732.30	-0.00	-314266.00	12.696

2	P	43	SLV	-134445.00	-134445.00	45972.40	58854.30	0.00	-134448.00	0.00	363959.00	6.184
2	P	43	SLV	-134445.00	-134445.00	45972.40	45972.40	0.00	-134448.00	0.00	363959.00	7.917
2	P	43	SLV	-134445.00	-134445.00	-17004.40	-58854.30	0.00	-134448.00	-0.00	-363959.00	6.184
2	P	43	SLV	-134445.00	-134445.00	-17004.40	-24752.50	0.00	-134448.00	-0.00	-363959.00	14.704
2	P	46	SLV	-111304.00	-111304.00	0.00	0.00	10933.60	-111352.00	67476.50	0.01	6.172
2	P	46	SLV	-111304.00	-111304.00	0.00	0.00	-2111.92	-111352.00	-67476.50	-0.04	31.949
2	P	46	SLV	-75873.70	-75873.70	0.00	0.00	10933.60	-75873.70	62257.00	0.01	5.694
2	P	46	SLV	-75873.70	-75873.70	0.00	0.00	-2111.92	-75873.70	-62257.00	-0.04	29.478
2	P	46	SLV	-111304.00	-111304.00	-12046.10	-53639.00	0.00	-111304.00	-0.00	-350272.00	6.530
2	P	46	SLV	-111304.00	-111304.00	-12046.10	-19537.20	0.00	-111304.00	-0.00	-350272.00	17.928
2	P	46	SLV	-111304.00	-111304.00	41014.10	53639.00	0.00	-111304.00	0.00	350272.00	6.530
2	P	46	SLV	-111304.00	-111304.00	41014.10	41014.10	0.00	-111304.00	0.00	350272.00	8.540
2	P	46	SLV	-75873.70	-75873.70	-12046.10	-53639.00	0.00	-75873.70	-0.00	-328666.00	6.127
2	P	46	SLV	-75873.70	-75873.70	-12046.10	-19537.20	0.00	-75873.70	-0.00	-328666.00	16.823
2	P	46	SLV	-75873.70	-75873.70	41014.10	53639.00	0.00	-75873.70	0.00	328666.00	6.127
2	P	46	SLV	-75873.70	-75873.70	41014.10	41014.10	0.00	-75873.70	0.00	328666.00	8.014
2	P	2	SLD	-31001.80	-31001.80	0.00	0.00	5432.71	-31002.30	64524.50	0.00	11.877
2	P	2	SLD	-31001.80	-31001.80	0.00	0.00	1840.75	-31002.30	64524.50	0.00	35.054
2	P	2	SLD	-162741.00	-162741.00	0.00	0.00	5432.71	-162743.00	84349.20	0.00	15.527
2	P	2	SLD	-162741.00	-162741.00	0.00	0.00	1840.75	-162743.00	84349.20	0.00	45.826
2	P	2	SLD	-31001.80	-31001.80	80012.50	100576.00	0.00	-31001.80	-0.00	352493.00	3.505
2	P	2	SLD	-31001.80	-31001.80	80012.50	84293.40	0.00	-31001.80	-0.00	352493.00	4.182
2	P	2	SLD	-31001.80	-31001.80	-58902.90	-100576.00	0.00	-31001.80	-0.00	-352493.00	3.505
2	P	2	SLD	-31001.80	-31001.80	-58902.90	-84293.40	0.00	-31001.80	-0.00	-352493.00	4.182
2	P	2	SLD	-162741.00	-162741.00	80012.50	100576.00	0.00	-162741.00	-0.00	443688.00	4.411
2	P	2	SLD	-162741.00	-162741.00	80012.50	84293.40	0.00	-162741.00	-0.00	443688.00	5.264
2	P	2	SLD	-162741.00	-162741.00	-58902.90	-100576.00	0.00	-162741.00	-0.00	-443688.00	4.411
2	P	2	SLD	-162741.00	-162741.00	-58902.90	-84293.40	0.00	-162741.00	-0.00	-443688.00	5.264
2	P	5	SLD	-37725.40	-37725.40	0.00	0.00	2485.60	-37751.80	65565.70	0.00	26.378
2	P	5	SLD	-37725.40	-37725.40	0.00	0.00	4787.86	-37751.80	65565.70	0.00	13.694
2	P	5	SLD	-156017.00	-156017.00	0.00	0.00	2485.60	-156028.00	83374.60	0.00	33.544
2	P	5	SLD	-156017.00	-156017.00	0.00	0.00	4787.86	-156028.00	83374.60	0.00	17.414
2	P	5	SLD	-37725.40	-37725.40	78803.30	99302.20	0.00	-37725.40	-0.00	357475.00	3.600
2	P	5	SLD	-37725.40	-37725.40	78803.30	83019.40	0.00	-37725.40	-0.00	357475.00	4.306
2	P	5	SLD	-37725.40	-37725.40	-57693.70	-99302.20	0.00	-37725.40	-0.00	-357475.00	3.600
2	P	5	SLD	-37725.40	-37725.40	-57693.70	-83019.40	0.00	-37725.40	-0.00	-357475.00	4.306
2	P	5	SLD	-156017.00	-156017.00	78803.30	99302.20	0.00	-156017.00	-0.00	439422.00	4.425
2	P	5	SLD	-156017.00	-156017.00	78803.30	83019.40	0.00	-156017.00	-0.00	439422.00	5.293
2	P	5	SLD	-156017.00	-156017.00	-57693.70	-99302.20	0.00	-156017.00	-0.00	-439422.00	4.425
2	P	5	SLD	-156017.00	-156017.00	-57693.70	-83019.40	0.00	-156017.00	-0.00	-439422.00	5.293
2	P	8	SLD	-68973.70	-68973.70	0.00	0.00	8625.26	-68973.70	70337.30	0.00	8.155
2	P	8	SLD	-68973.70	-68973.70	0.00	0.00	-1351.80	-68973.80	-70337.30	-0.05	52.031
2	P	8	SLD	-124769.00	-124769.00	0.00	0.00	8625.26	-124769.00	78701.30	0.00	9.125
2	P	8	SLD	-124769.00	-124769.00	0.00	0.00	-1351.80	-124769.00	-78701.30	-0.04	58.216
2	P	8	SLD	-68973.70	-68973.70	33031.60	37595.90	0.00	-68973.80	-0.00	380374.00	10.117
2	P	8	SLD	-68973.70	-68973.70	33031.60	33031.60	0.00	-68973.80	-0.00	380374.00	11.515
2	P	8	SLD	-68973.70	-68973.70	-11921.90	-37595.90	0.00	-68973.80	-0.00	-380374.00	10.117
2	P	8	SLD	-68973.70	-68973.70	-11921.90	-21313.10	0.00	-68973.80	-0.00	-380374.00	17.847
2	P	8	SLD	-124769.00	-124769.00	33031.60	37595.90	0.00	-124788.00	-0.00	419395.00	11.155
2	P	8	SLD	-124769.00	-124769.00	33031.60	33031.60	0.00	-124788.00	-0.00	419395.00	12.697
2	P	8	SLD	-124769.00	-124769.00	-11921.90	-37595.90	0.00	-124788.00	-0.00	-419395.00	11.155
2	P	8	SLD	-124769.00	-124769.00	-11921.90	-21313.10	0.00	-124788.00	-0.00	-419395.00	19.678
2	P	11	SLD	-108245.00	-108245.00	0.00	0.00	8414.62	-108262.00	76230.10	0.00	9.059
2	P	11	SLD	-108245.00	-108245.00	0.00	0.00	-1141.17	-108262.00	-76230.10	-0.04	66.796
2	P	11	SLD	-85497.80	-85497.80	0.00	0.00	8414.62	-85498.40	72819.10	0.00	8.654
2	P	11	SLD	-85497.80	-85497.80	0.00	0.00	-1141.17	-85498.20	-72819.10	-0.04	63.808
2	P	11	SLD	-108245.00	-108245.00	-8447.01	-33944.00	0.00	-108245.00	-0.00	-408462.00	12.033
2	P	11	SLD	-108245.00	-108245.00	-8447.01	-17661.10	0.00	-108245.00	-0.00	-408462.00	23.128
2	P	11	SLD	-108245.00	-108245.00	29556.70	33944.00	0.00	-108245.00	-0.00	408462.00	12.033
2	P	11	SLD	-108245.00	-108245.00	29556.70	29556.70	0.00	-108245.00	-0.00	408462.00	13.820
2	P	11	SLD	-85497.80	-85497.80	-8447.01	-33944.00	0.00	-85497.90	-0.00	-392292.00	11.557
2	P	11	SLD	-85497.80	-85497.80	-8447.01	-17661.10	0.00	-85497.90	-0.00	-392292.00	22.212
2	P	11	SLD	-85497.80	-85497.80	29556.70	33944.00	0.00	-85497.90	-0.00	392292.00	11.557
2	P	11	SLD	-85497.80	-85497.80	29556.70	29556.70	0.00	-85497.90	-0.00	392292.00	13.273
2	P	14	SLD	-28291.80	-28291.80	0.00	0.00	6070.38	-28293.10	64106.10	0.00	10.560
2	P	14	SLD	-28291.80	-28291.80	0.00	0.00	2478.42	-28293.10	64106.10	0.00	25.866
2	P	14	SLD	-160031.00	-160031.00	0.00	0.00	6070.38	-160031.00	83955.60	0.00	13.831
2	P	14	SLD	-160031.00	-160031.00	0.00	0.00	2478.42	-160031.00	83955.60	0.00	33.876
2	P	14	SLD	-28291.80	-28291.80	83252.00	107922.00	0.00	-28291.90	-0.00	350479.00	3.248
2	P	14	SLD	-28291.80	-28291.80	83252.00	83252.00	0.00	-28291.90	-0.00	350479.00	4.210
2	P	14	SLD	-28291.80	-28291.80	-55663.50	-107922.00	0.00	-28291.90	-0.00	-350479.00	3.248
2	P	14	SLD	-28291.80	-28291.80	-55663.50	-76947.20	0.00	-28291.90	-0.00	-350479.00	4.555
2	P	14	SLD	-160031.00	-160031.00	83252.00	107922.00	0.00	-160031.00	-0.00	441971.00	4.095
2	P	14	SLD	-160031.00	-160031.00	83252.00	83252.00	0.00	-160031.00	-0.00	441971.00	5.309
2	P	14	SLD	-160031.00	-160031.00	-55663.50	-107922.00	0.00	-160031.00	-0.00	-441971.00	4.095
2	P	14	SLD	-160031.00	-160031.00	-55663.50	-76947.20	0.00	-160031.00	-0.00	-441971.00	5.744
2	P	17	SLD	-35015.40	-35015.40	0.00	0.00	3123.27	-35066.70	65151.70	0.00	20.860
2	P	17	SLD	-35015.40	-35015.40	0.00	0.00	5425.53	-35066.70	65151.70	0.00	12.008
2	P	17	SLD	-153307.00	-153307.00	0.00	0.00	3123.27	-153307.00	82970.00	0.00	26.566
2	P	17	SLD	-153307.00	-153307.00	0.00	0.00	5425.53	-153307.00	82970.00	0.00	15.293
2	P	17	SLD	-35015.40	-35015.40	82042.80	106648.00	0.00	-35015.40	-0.00	355471.00	3.333
2	P	17	SLD	-35015.40	-35015.40	82042.80	82042.80	0.00	-35015.40	-0.00	355471.00	4.333

2	P	17	SLD	-35015.40	-35015.40	-54454.30	-106648.00	0.00	-35015.40	-0.00	-355471.00	3.333
2	P	17	SLD	-35015.40	-35015.40	-54454.30	-75673.20	0.00	-35015.40	-0.00	-355471.00	4.697
2	P	17	SLD	-153307.00	-153307.00	82042.80	106648.00	0.00	-153307.00	-0.00	437696.00	4.104
2	P	17	SLD	-153307.00	-153307.00	82042.80	82042.80	0.00	-153307.00	-0.00	437696.00	5.335
2	P	17	SLD	-153307.00	-153307.00	-54454.30	-106648.00	0.00	-153307.00	-0.00	-437696.00	4.104
2	P	17	SLD	-153307.00	-153307.00	-54454.30	-75673.20	0.00	-153307.00	-0.00	-437696.00	5.784
2	P	20	SLD	-66263.80	-66263.80	0.00	0.00	9262.93	-66263.90	69924.60	0.00	7.549
2	P	20	SLD	-66263.80	-66263.80	0.00	0.00	-714.13	-66263.80	-69924.60	-0.05	97.910
2	P	20	SLD	-122059.00	-122059.00	0.00	0.00	9262.93	-122059.00	78295.80	0.00	8.453
2	P	20	SLD	-122059.00	-122059.00	0.00	0.00	-714.13	-122059.00	-78295.80	-0.04	109.626
2	P	20	SLD	-66263.80	-66263.80	36271.00	44942.10	0.00	-66263.80	-0.00	378407.00	8.420
2	P	20	SLD	-66263.80	-66263.80	36271.00	36271.00	0.00	-66263.80	-0.00	378407.00	10.433
2	P	20	SLD	-66263.80	-66263.80	-8682.52	-44942.10	0.00	-66263.90	-0.00	-378407.00	8.420
2	P	20	SLD	-66263.80	-66263.80	-8682.52	-13966.90	0.00	-66263.90	-0.00	-378407.00	27.093
2	P	20	SLD	-122059.00	-122059.00	36271.00	44942.10	0.00	-122060.00	-0.00	417632.00	9.293
2	P	20	SLD	-122059.00	-122059.00	36271.00	36271.00	0.00	-122060.00	-0.00	417632.00	11.514
2	P	20	SLD	-122059.00	-122059.00	-8682.52	-44942.10	0.00	-122060.00	-0.00	-417632.00	9.293
2	P	20	SLD	-122059.00	-122059.00	-8682.52	-13966.90	0.00	-122060.00	-0.00	-417632.00	29.901
2	P	23	SLD	-105535.00	-105535.00	0.00	0.00	9052.29	-105559.00	75825.30	0.00	8.376
2	P	23	SLD	-105535.00	-105535.00	0.00	0.00	-503.50	-105559.00	-75825.30	-0.04	150.578
2	P	23	SLD	-82787.90	-82787.90	0.00	0.00	9052.29	-82788.50	72412.80	0.00	7.999
2	P	23	SLD	-82787.90	-82787.90	0.00	0.00	-503.50	-82788.70	-72412.80	-0.04	143.805
2	P	23	SLD	-105535.00	-105535.00	-5207.59	-41290.10	0.00	-105535.00	-0.00	-406548.00	9.846
2	P	23	SLD	-105535.00	-105535.00	-5207.59	-10315.00	0.00	-105535.00	-0.00	-406548.00	39.413
2	P	23	SLD	-105535.00	-105535.00	32796.10	41290.10	0.00	-105535.00	-0.00	406548.00	9.846
2	P	23	SLD	-105535.00	-105535.00	32796.10	32796.10	0.00	-105535.00	-0.00	406548.00	12.396
2	P	23	SLD	-82787.90	-82787.90	-5207.59	-41290.10	0.00	-82787.90	-0.00	-390346.00	9.454
2	P	23	SLD	-82787.90	-82787.90	-5207.59	-10315.00	0.00	-82787.90	-0.00	-390346.00	37.843
2	P	23	SLD	-82787.90	-82787.90	32796.10	41290.10	0.00	-82788.00	-0.00	390346.00	9.454
2	P	23	SLD	-82787.90	-82787.90	32796.10	32796.10	0.00	-82788.00	-0.00	390346.00	11.902
2	P	26	SLD	-31001.80	-31001.80	0.00	0.00	5432.71	-31002.30	64524.50	0.00	11.877
2	P	26	SLD	-31001.80	-31001.80	0.00	0.00	1840.75	-31002.30	64524.50	0.00	35.054
2	P	26	SLD	-162741.00	-162741.00	0.00	0.00	5432.71	-162743.00	84349.20	0.00	15.527
2	P	26	SLD	-162741.00	-162741.00	0.00	0.00	1840.75	-162743.00	84349.20	0.00	45.826
2	P	26	SLD	-31001.80	-31001.80	80012.50	100576.00	0.00	-31001.80	-0.00	352493.00	3.505
2	P	26	SLD	-31001.80	-31001.80	80012.50	84293.40	0.00	-31001.80	-0.00	352493.00	4.182
2	P	26	SLD	-31001.80	-31001.80	-58902.90	-100576.00	0.00	-31001.80	-0.00	-352493.00	3.505
2	P	26	SLD	-31001.80	-31001.80	-58902.90	-84293.40	0.00	-31001.80	-0.00	-352493.00	4.182
2	P	26	SLD	-162741.00	-162741.00	80012.50	100576.00	0.00	-162741.00	-0.00	443688.00	4.411
2	P	26	SLD	-162741.00	-162741.00	80012.50	84293.40	0.00	-162741.00	-0.00	443688.00	5.264
2	P	26	SLD	-162741.00	-162741.00	-58902.90	-100576.00	0.00	-162741.00	-0.00	-443688.00	4.411
2	P	26	SLD	-162741.00	-162741.00	-58902.90	-84293.40	0.00	-162741.00	-0.00	-443688.00	5.264
2	P	29	SLD	-37725.40	-37725.40	0.00	0.00	2485.60	-37751.80	65565.70	0.00	26.378
2	P	29	SLD	-37725.40	-37725.40	0.00	0.00	4787.86	-37751.80	65565.70	0.00	13.694
2	P	29	SLD	-156017.00	-156017.00	0.00	0.00	2485.60	-156028.00	83374.60	0.00	33.544
2	P	29	SLD	-156017.00	-156017.00	0.00	0.00	4787.86	-156028.00	83374.60	0.00	17.414
2	P	29	SLD	-37725.40	-37725.40	78803.30	99302.20	0.00	-37725.40	-0.00	357475.00	3.600
2	P	29	SLD	-37725.40	-37725.40	78803.30	83019.40	0.00	-37725.40	-0.00	357475.00	4.306
2	P	29	SLD	-37725.40	-37725.40	-57693.70	-99302.20	0.00	-37725.40	-0.00	-357475.00	3.600
2	P	29	SLD	-37725.40	-37725.40	-57693.70	-83019.40	0.00	-37725.40	-0.00	-357475.00	4.306
2	P	29	SLD	-156017.00	-156017.00	78803.30	99302.20	0.00	-156017.00	-0.00	439422.00	4.425
2	P	29	SLD	-156017.00	-156017.00	78803.30	83019.40	0.00	-156017.00	-0.00	439422.00	5.293
2	P	29	SLD	-156017.00	-156017.00	-57693.70	-99302.20	0.00	-156017.00	-0.00	-439422.00	4.425
2	P	29	SLD	-156017.00	-156017.00	-57693.70	-83019.40	0.00	-156017.00	-0.00	-439422.00	5.293
2	P	32	SLD	-68973.70	-68973.70	0.00	0.00	8625.26	-68973.70	70337.30	0.00	8.155
2	P	32	SLD	-68973.70	-68973.70	0.00	0.00	-1351.80	-68973.80	-70337.30	-0.05	52.031
2	P	32	SLD	-124769.00	-124769.00	0.00	0.00	8625.26	-124769.00	78701.30	0.00	9.125
2	P	32	SLD	-124769.00	-124769.00	0.00	0.00	-1351.80	-124769.00	-78701.30	-0.04	58.216
2	P	32	SLD	-68973.70	-68973.70	33031.60	37595.90	0.00	-68973.80	-0.00	380374.00	10.117
2	P	32	SLD	-68973.70	-68973.70	33031.60	33031.60	0.00	-68973.80	-0.00	380374.00	11.515
2	P	32	SLD	-68973.70	-68973.70	-11921.90	-37595.90	0.00	-68973.80	-0.00	-380374.00	10.117
2	P	32	SLD	-68973.70	-68973.70	-11921.90	-21313.10	0.00	-68973.80	-0.00	-380374.00	17.847
2	P	32	SLD	-124769.00	-124769.00	33031.60	37595.90	0.00	-124788.00	-0.00	419395.00	11.155
2	P	32	SLD	-124769.00	-124769.00	33031.60	33031.60	0.00	-124788.00	-0.00	419395.00	12.697
2	P	32	SLD	-124769.00	-124769.00	-11921.90	-37595.90	0.00	-124788.00	-0.00	-419395.00	11.155
2	P	32	SLD	-124769.00	-124769.00	-11921.90	-21313.10	0.00	-124788.00	-0.00	-419395.00	19.678
2	P	35	SLD	-108245.00	-108245.00	0.00	0.00	8414.62	-108262.00	76230.10	0.00	9.059
2	P	35	SLD	-108245.00	-108245.00	0.00	0.00	-1141.17	-108262.00	-76230.10	-0.04	66.796
2	P	35	SLD	-85497.80	-85497.80	0.00	0.00	8414.62	-85498.40	72819.10	0.00	8.654
2	P	35	SLD	-85497.80	-85497.80	0.00	0.00	-1141.17	-85498.20	-72819.10	-0.04	63.808
2	P	35	SLD	-108245.00	-108245.00	-8447.01	-33944.00	0.00	-108245.00	-0.00	-408462.00	12.033
2	P	35	SLD	-108245.00	-108245.00	-8447.01	-17661.10	0.00	-108245.00	-0.00	-408462.00	23.128
2	P	35	SLD	-108245.00	-108245.00	29556.70	33944.00	0.00	-108245.00	-0.00	408462.00	12.033
2	P	35	SLD	-108245.00	-108245.00	29556.70	29556.70	0.00	-108245.00	-0.00	408462.00	13.820
2	P	35	SLD	-85497.80	-85497.80	-8447.01	-33944.00	0.00	-85497.90	-0.00	-392292.00	11.557
2	P	35	SLD	-85497.80	-85497.80	-8447.01	-17661.10	0.00	-85497.90	-0.00	-392292.00	22.212
2	P	35	SLD	-85497.80	-85497.80	29556.70	33944.00	0.00	-85497.90	-0.00	392292.00	11.557
2	P	35	SLD	-85497.80	-85497.80	29556.70	29556.70	0.00	-85497.90	-0.00	392292.00	13.273
2	P	38	SLD	-28291.80	-28291.80	0.00	0.00	6070.38	-28293.10	64106.10	0.00	10.560
2	P	38	SLD	-28291.80	-28291.80	0.00	0.00	2478.42	-28293.10	64106.10	0.00	25.866
2	P	38	SLD	-160031.00	-160031.00	0.00	0.00	6070.38	-160031.00	83955.60	0.00	13.831
2	P	38	SLD	-160031.00	-160031.00	0.00	0.00	2478.42	-160031.00	83955.60	0.00	33.876

2	P	38	SLD	-28291.80	-28291.80	83252.00	107922.00	0.00	-28291.90	-0.00	350479.00	3.248
2	P	38	SLD	-28291.80	-28291.80	83252.00	83252.00	0.00	-28291.90	-0.00	350479.00	4.210
2	P	38	SLD	-28291.80	-28291.80	-55663.50	-107922.00	0.00	-28291.90	-0.00	-350479.00	3.248
2	P	38	SLD	-28291.80	-28291.80	-55663.50	-76947.20	0.00	-28291.90	-0.00	-350479.00	4.555
2	P	38	SLD	-160031.00	-160031.00	83252.00	107922.00	0.00	-160031.00	-0.00	441971.00	4.095
2	P	38	SLD	-160031.00	-160031.00	83252.00	83252.00	0.00	-160031.00	-0.00	441971.00	5.309
2	P	38	SLD	-160031.00	-160031.00	-55663.50	-107922.00	0.00	-160031.00	-0.00	-441971.00	4.095
2	P	38	SLD	-160031.00	-160031.00	-55663.50	-76947.20	0.00	-160031.00	-0.00	-441971.00	5.744
2	P	41	SLD	-35015.40	-35015.40	0.00	0.00	3123.27	-35066.70	65151.70	0.00	20.860
2	P	41	SLD	-35015.40	-35015.40	0.00	0.00	5425.53	-35066.70	65151.70	0.00	12.008
2	P	41	SLD	-153307.00	-153307.00	0.00	0.00	3123.27	-153307.00	82970.00	0.00	26.566
2	P	41	SLD	-153307.00	-153307.00	0.00	0.00	5425.53	-153307.00	82970.00	0.00	15.293
2	P	41	SLD	-35015.40	-35015.40	82042.80	106648.00	0.00	-35015.40	-0.00	355471.00	3.333
2	P	41	SLD	-35015.40	-35015.40	82042.80	82042.80	0.00	-35015.40	-0.00	355471.00	4.333
2	P	41	SLD	-35015.40	-35015.40	-54454.30	-106648.00	0.00	-35015.40	-0.00	-355471.00	3.333
2	P	41	SLD	-35015.40	-35015.40	-54454.30	-75673.20	0.00	-35015.40	-0.00	-355471.00	4.697
2	P	41	SLD	-153307.00	-153307.00	82042.80	106648.00	0.00	-153307.00	-0.00	437696.00	4.104
2	P	41	SLD	-153307.00	-153307.00	82042.80	82042.80	0.00	-153307.00	-0.00	437696.00	5.335
2	P	41	SLD	-153307.00	-153307.00	-54454.30	-106648.00	0.00	-153307.00	-0.00	-437696.00	4.104
2	P	41	SLD	-153307.00	-153307.00	-54454.30	-75673.20	0.00	-153307.00	-0.00	-437696.00	5.784
2	P	44	SLD	-66263.80	-66263.80	0.00	0.00	9262.93	-66263.90	69924.60	0.00	7.549
2	P	44	SLD	-66263.80	-66263.80	0.00	0.00	-714.13	-66263.80	-69924.60	-0.05	97.910
2	P	44	SLD	-122059.00	-122059.00	0.00	0.00	9262.93	-122059.00	78295.80	0.00	8.453
2	P	44	SLD	-122059.00	-122059.00	0.00	0.00	-714.13	-122059.00	-78295.80	-0.04	109.626
2	P	44	SLD	-66263.80	-66263.80	36271.00	44942.10	0.00	-66263.80	-0.00	378407.00	8.420
2	P	44	SLD	-66263.80	-66263.80	36271.00	36271.00	0.00	-66263.80	-0.00	378407.00	10.433
2	P	44	SLD	-66263.80	-66263.80	-8682.52	-44942.10	0.00	-66263.90	-0.00	-378407.00	8.420
2	P	44	SLD	-66263.80	-66263.80	-8682.52	-13966.90	0.00	-66263.90	-0.00	-378407.00	27.093
2	P	44	SLD	-122059.00	-122059.00	36271.00	44942.10	0.00	-122060.00	-0.00	417632.00	9.293
2	P	44	SLD	-122059.00	-122059.00	36271.00	36271.00	0.00	-122060.00	-0.00	417632.00	11.514
2	P	44	SLD	-122059.00	-122059.00	-8682.52	-44942.10	0.00	-122060.00	-0.00	-417632.00	9.293
2	P	44	SLD	-122059.00	-122059.00	-8682.52	-13966.90	0.00	-122060.00	-0.00	-417632.00	29.901
2	P	47	SLD	-105535.00	-105535.00	0.00	0.00	9052.29	-105559.00	75825.30	0.00	8.376
2	P	47	SLD	-105535.00	-105535.00	0.00	0.00	-503.50	-105559.00	-75825.30	-0.04	150.578
2	P	47	SLD	-82787.90	-82787.90	0.00	0.00	9052.29	-82788.50	72412.80	0.00	7.999
2	P	47	SLD	-82787.90	-82787.90	0.00	0.00	-503.50	-82788.70	-72412.80	-0.04	143.805
2	P	47	SLD	-105535.00	-105535.00	-5207.59	-41290.10	0.00	-105535.00	-0.00	-406548.00	9.846
2	P	47	SLD	-105535.00	-105535.00	-5207.59	-10315.00	0.00	-105535.00	-0.00	-406548.00	39.413
2	P	47	SLD	-105535.00	-105535.00	32796.10	41290.10	0.00	-105535.00	-0.00	406548.00	9.846
2	P	47	SLD	-105535.00	-105535.00	32796.10	32796.10	0.00	-105535.00	-0.00	406548.00	12.396
2	P	47	SLD	-82787.90	-82787.90	-5207.59	-41290.10	0.00	-82787.90	-0.00	-390346.00	9.454
2	P	47	SLD	-82787.90	-82787.90	-5207.59	-10315.00	0.00	-82787.90	-0.00	-390346.00	37.843
2	P	47	SLD	-82787.90	-82787.90	32796.10	41290.10	0.00	-82788.00	-0.00	390346.00	9.454
2	P	47	SLD	-82787.90	-82787.90	32796.10	32796.10	0.00	-82788.00	-0.00	390346.00	11.902

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-129644.00	0.00	3987.94	19.13	265.16
1	P	73	SLE R	-129644.00	12355.20	0.00	17.04	253.03
1	P	74	SLE R	-129644.00	0.00	3987.94	19.13	265.16
1	P	74	SLE R	-129644.00	12355.20	0.00	17.04	253.03
1	P	75	SLE R	-129644.00	0.00	3987.94	19.13	265.16
1	P	75	SLE R	-129644.00	12355.20	0.00	17.04	253.03
1	P	76	SLE R	-129644.00	0.00	3987.94	19.13	265.16
1	P	76	SLE R	-129644.00	12355.20	0.00	17.04	253.03
1	P	77	SLE R	-130748.00	0.00	3988.33	19.25	266.88
1	P	77	SLE R	-130748.00	12361.90	0.00	17.16	254.77
1	P	78	SLE R	-130748.00	0.00	3988.33	19.25	266.88
1	P	78	SLE R	-130748.00	12361.90	0.00	17.16	254.77
1	P	79	SLE R	-130748.00	0.00	3988.33	19.25	266.88
1	P	79	SLE R	-130748.00	12361.90	0.00	17.16	254.77
1	P	80	SLE R	-130748.00	0.00	3988.33	19.25	266.88
1	P	80	SLE R	-130748.00	12361.90	0.00	17.16	254.77
1	P	81	SLE R	-129651.00	0.00	3988.32	19.13	265.18
1	P	81	SLE R	-129651.00	12359.10	0.00	17.05	253.06
1	P	82	SLE R	-129651.00	0.00	3988.32	19.13	265.18
1	P	82	SLE R	-129651.00	12359.10	0.00	17.05	253.06
1	P	83	SLE R	-129651.00	0.00	3988.32	19.13	265.18
1	P	83	SLE R	-129651.00	12359.10	0.00	17.05	253.06
1	P	84	SLE R	-129651.00	0.00	3988.32	19.13	265.18
1	P	84	SLE R	-129651.00	12359.10	0.00	17.05	253.06
1	P	85	SLE R	-129644.00	0.00	3987.94	19.13	265.16
1	P	85	SLE R	-129644.00	12355.20	0.00	17.04	253.03
1	P	86	SLE R	-129644.00	0.00	3987.94	19.13	265.16
1	P	86	SLE R	-129644.00	12355.20	0.00	17.04	253.03
1	P	87	SLE R	-129644.00	0.00	3987.94	19.13	265.16
1	P	87	SLE R	-129644.00	12355.20	0.00	17.04	253.03
1	P	88	SLE R	-129644.00	0.00	3987.94	19.13	265.16
1	P	88	SLE R	-129644.00	12355.20	0.00	17.04	253.03
1	P	89	SLE R	-129644.00	0.00	3987.94	19.13	265.16

1	P	89	SLE	R	-129644.00	12355.20	0.00	17.04	253.03
1	P	90	SLE	R	-129644.00	0.00	3987.94	19.13	265.16
1	P	90	SLE	R	-129644.00	12355.20	0.00	17.04	253.03
1	P	91	SLE	R	-129644.00	0.00	3987.94	19.13	265.16
1	P	91	SLE	R	-129644.00	12355.20	0.00	17.04	253.03
1	P	92	SLE	R	-129644.00	0.00	3987.94	19.13	265.16
1	P	92	SLE	R	-129644.00	12355.20	0.00	17.04	253.03
1	P	93	SLE	R	-135616.00	0.00	4328.27	20.24	279.88
1	P	93	SLE	R	-135616.00	13400.80	0.00	17.97	266.68
1	P	94	SLE	R	-135616.00	0.00	4328.27	20.24	279.88
1	P	94	SLE	R	-135616.00	13400.80	0.00	17.97	266.68
1	P	95	SLE	R	-135616.00	0.00	4328.27	20.24	279.88
1	P	95	SLE	R	-135616.00	13400.80	0.00	17.97	266.68
1	P	96	SLE	R	-135616.00	0.00	4328.27	20.24	279.88
1	P	96	SLE	R	-135616.00	13400.80	0.00	17.97	266.68
1	T	73	SLE	R	-129644.00	0.00	-3880.36	18.98	263.44
1	T	73	SLE	R	-129644.00	-12380.90	0.00	17.05	253.14
1	T	74	SLE	R	-129644.00	0.00	-3880.36	18.98	263.44
1	T	74	SLE	R	-129644.00	-12380.90	0.00	17.05	253.14
1	T	75	SLE	R	-129644.00	0.00	-3880.36	18.98	263.44
1	T	75	SLE	R	-129644.00	-12380.90	0.00	17.05	253.14
1	T	76	SLE	R	-129644.00	0.00	-3880.36	18.98	263.44
1	T	76	SLE	R	-129644.00	-12380.90	0.00	17.05	253.14
1	T	77	SLE	R	-130748.00	0.00	-3876.82	19.09	265.10
1	T	77	SLE	R	-130748.00	-12388.60	0.00	17.17	254.88
1	T	78	SLE	R	-130748.00	0.00	-3876.82	19.09	265.10
1	T	78	SLE	R	-130748.00	-12388.60	0.00	17.17	254.88
1	T	79	SLE	R	-130748.00	0.00	-3876.82	19.09	265.10
1	T	79	SLE	R	-130748.00	-12388.60	0.00	17.17	254.88
1	T	80	SLE	R	-130748.00	0.00	-3876.82	19.09	265.10
1	T	80	SLE	R	-130748.00	-12388.60	0.00	17.17	254.88
1	T	81	SLE	R	-129651.00	0.00	-3879.75	18.98	263.44
1	T	81	SLE	R	-129651.00	-12381.60	0.00	17.05	253.15
1	T	82	SLE	R	-129651.00	0.00	-3879.75	18.98	263.44
1	T	82	SLE	R	-129651.00	-12381.60	0.00	17.05	253.15
1	T	83	SLE	R	-129651.00	0.00	-3879.75	18.98	263.44
1	T	83	SLE	R	-129651.00	-12381.60	0.00	17.05	253.15
1	T	84	SLE	R	-129651.00	0.00	-3879.75	18.98	263.44
1	T	84	SLE	R	-129651.00	-12381.60	0.00	17.05	253.15
1	T	85	SLE	R	-129644.00	0.00	-3880.36	18.98	263.44
1	T	85	SLE	R	-129644.00	-12380.90	0.00	17.05	253.14
1	T	86	SLE	R	-129644.00	0.00	-3880.36	18.98	263.44
1	T	86	SLE	R	-129644.00	-12380.90	0.00	17.05	253.14
1	T	87	SLE	R	-129644.00	0.00	-3880.36	18.98	263.44
1	T	87	SLE	R	-129644.00	-12380.90	0.00	17.05	253.14
1	T	88	SLE	R	-129644.00	0.00	-3880.36	18.98	263.44
1	T	88	SLE	R	-129644.00	-12380.90	0.00	17.05	253.14
1	T	89	SLE	R	-129644.00	0.00	-3880.36	18.98	263.44
1	T	89	SLE	R	-129644.00	-12380.90	0.00	17.05	253.14
1	T	90	SLE	R	-129644.00	0.00	-3880.36	18.98	263.44
1	T	90	SLE	R	-129644.00	-12380.90	0.00	17.05	253.14
1	T	91	SLE	R	-129644.00	0.00	-3880.36	18.98	263.44
1	T	91	SLE	R	-129644.00	-12380.90	0.00	17.05	253.14
1	T	92	SLE	R	-129644.00	0.00	-3880.36	18.98	263.44
1	T	92	SLE	R	-129644.00	-12380.90	0.00	17.05	253.14
1	T	93	SLE	R	-135616.00	0.00	-4220.91	20.08	278.16
1	T	93	SLE	R	-135616.00	-13426.40	0.00	17.98	266.78
1	T	94	SLE	R	-135616.00	0.00	-4220.91	20.08	278.16
1	T	94	SLE	R	-135616.00	-13426.40	0.00	17.98	266.78
1	T	95	SLE	R	-135616.00	0.00	-4220.91	20.08	278.16
1	T	95	SLE	R	-135616.00	-13426.40	0.00	17.98	266.78
1	T	96	SLE	R	-135616.00	0.00	-4220.91	20.08	278.16
1	T	96	SLE	R	-135616.00	-13426.40	0.00	17.98	266.78
1	P	121	SLE	Q	-126543.00	0.00	3870.08	18.64	
1	P	121	SLE	Q	-126543.00	12006.90	0.00	16.62	
1	P	122	SLE	Q	-126543.00	0.00	3870.08	18.64	
1	P	122	SLE	Q	-126543.00	12006.90	0.00	16.62	
1	T	121	SLE	Q	-126543.00	0.00	-3766.05	18.49	
1	T	121	SLE	Q	-126543.00	-12031.20	0.00	16.63	
1	T	122	SLE	Q	-126543.00	0.00	-3766.05	18.49	
1	T	122	SLE	Q	-126543.00	-12031.20	0.00	16.63	
2	P	73	SLE	R	-97948.50	0.00	4079.92	15.98	217.38
2	P	73	SLE	R	-97948.50	12528.70	0.00	13.81	204.51
2	P	74	SLE	R	-97948.50	0.00	4079.92	15.98	217.38
2	P	74	SLE	R	-97948.50	12528.70	0.00	13.81	204.51
2	P	75	SLE	R	-97948.50	0.00	4079.92	15.98	217.38
2	P	75	SLE	R	-97948.50	12528.70	0.00	13.81	204.51
2	P	76	SLE	R	-97948.50	0.00	4079.92	15.98	217.38
2	P	76	SLE	R	-97948.50	12528.70	0.00	13.81	204.51
2	P	77	SLE	R	-99047.00	0.00	4088.58	16.11	219.23
2	P	77	SLE	R	-99047.00	12537.10	0.00	13.93	206.25
2	P	78	SLE	R	-99047.00	0.00	4088.58	16.11	219.23

2	P	78	SLE	R	-99047.00	12537.10	0.00	13.93	206.25
2	P	79	SLE	R	-99047.00	0.00	4088.58	16.11	219.23
2	P	79	SLE	R	-99047.00	12537.10	0.00	13.93	206.25
2	P	80	SLE	R	-99047.00	0.00	4088.58	16.11	219.23
2	P	80	SLE	R	-99047.00	12537.10	0.00	13.93	206.25
2	P	81	SLE	R	-97952.40	0.00	4078.52	15.98	217.37
2	P	81	SLE	R	-97952.40	12537.30	0.00	13.82	204.55
2	P	82	SLE	R	-97952.40	0.00	4078.52	15.98	217.37
2	P	82	SLE	R	-97952.40	12537.30	0.00	13.82	204.55
2	P	83	SLE	R	-97952.40	0.00	4078.52	15.98	217.37
2	P	83	SLE	R	-97952.40	12537.30	0.00	13.82	204.55
2	P	84	SLE	R	-97952.40	0.00	4078.52	15.98	217.37
2	P	84	SLE	R	-97952.40	12537.30	0.00	13.82	204.55
2	P	85	SLE	R	-97948.50	0.00	4079.92	15.98	217.38
2	P	85	SLE	R	-97948.50	12528.70	0.00	13.81	204.51
2	P	86	SLE	R	-97948.50	0.00	4079.92	15.98	217.38
2	P	86	SLE	R	-97948.50	12528.70	0.00	13.81	204.51
2	P	87	SLE	R	-97948.50	0.00	4079.92	15.98	217.38
2	P	87	SLE	R	-97948.50	12528.70	0.00	13.81	204.51
2	P	88	SLE	R	-97948.50	0.00	4079.92	15.98	217.38
2	P	88	SLE	R	-97948.50	12528.70	0.00	13.81	204.51
2	P	89	SLE	R	-97948.50	0.00	4079.92	15.98	217.38
2	P	89	SLE	R	-97948.50	12528.70	0.00	13.81	204.51
2	P	90	SLE	R	-97948.50	0.00	4079.92	15.98	217.38
2	P	90	SLE	R	-97948.50	12528.70	0.00	13.81	204.51
2	P	91	SLE	R	-97948.50	0.00	4079.92	15.98	217.38
2	P	91	SLE	R	-97948.50	12528.70	0.00	13.81	204.51
2	P	92	SLE	R	-97948.50	0.00	4079.92	15.98	217.38
2	P	92	SLE	R	-97948.50	12528.70	0.00	13.81	204.51
2	P	93	SLE	R	-101947.00	0.00	4408.58	16.86	228.85
2	P	93	SLE	R	-101947.00	13580.50	0.00	14.53	215.11
2	P	94	SLE	R	-101947.00	0.00	4408.58	16.86	228.85
2	P	94	SLE	R	-101947.00	13580.50	0.00	14.53	215.11
2	P	95	SLE	R	-101947.00	0.00	4408.58	16.86	228.85
2	P	95	SLE	R	-101947.00	13580.50	0.00	14.53	215.11
2	P	96	SLE	R	-101947.00	0.00	4408.58	16.86	228.85
2	P	96	SLE	R	-101947.00	13580.50	0.00	14.53	215.11
2	P	121	SLE	Q	-95513.20	0.00	3954.93	15.55	
2	P	121	SLE	Q	-95513.20	12174.30	0.00	13.46	
2	P	122	SLE	Q	-95513.20	0.00	3954.93	15.55	
2	P	122	SLE	Q	-95513.20	12174.30	0.00	13.46	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	63302.80	91215.90	305942.00	145543.00	1.60
1	P	1	SLV	63302.80	91215.90	305942.00	145543.00	1.60
1	P	1	SLV	-57329.70	91215.90	305942.00	145543.00	1.60
1	P	1	SLV	-57329.70	91215.90	305942.00	145543.00	1.60
1	P	1	SLV	63302.80	91215.90	365937.00	145543.00	1.60
1	P	1	SLV	63302.80	91215.90	365937.00	145543.00	1.60
1	P	1	SLV	-57329.70	91215.90	365937.00	145543.00	1.60
1	P	1	SLV	-57329.70	91215.90	365937.00	145543.00	1.60
1	P	4	SLV	62239.90	90259.40	307699.00	145543.00	1.61
1	P	4	SLV	62239.90	90259.40	307699.00	145543.00	1.61
1	P	4	SLV	-56266.80	90259.40	307699.00	145543.00	1.61
1	P	4	SLV	-56266.80	90259.40	307699.00	145543.00	1.61
1	P	4	SLV	62239.90	90259.40	362040.00	145543.00	1.61
1	P	4	SLV	62239.90	90259.40	362040.00	145543.00	1.61
1	P	4	SLV	-56266.80	90259.40	362040.00	145543.00	1.61
1	P	4	SLV	-56266.80	90259.40	362040.00	145543.00	1.61
1	P	7	SLV	22355.40	29790.60	321531.00	145543.00	4.89
1	P	7	SLV	22355.40	29790.60	321531.00	145543.00	4.89
1	P	7	SLV	-16382.30	29790.60	321531.00	145543.00	4.89
1	P	7	SLV	-16382.30	29790.60	321531.00	145543.00	4.89
1	P	7	SLV	22355.40	29790.60	348208.00	145543.00	4.89
1	P	7	SLV	22355.40	29790.60	348208.00	145543.00	4.89
1	P	7	SLV	-16382.30	29790.60	348208.00	145543.00	4.89
1	P	7	SLV	-16382.30	29790.60	348208.00	145543.00	4.89
1	P	10	SLV	-13805.30	27693.80	340623.00	145543.00	5.26
1	P	10	SLV	-13805.30	27693.80	340623.00	145543.00	5.26
1	P	10	SLV	19778.40	27693.80	340623.00	145543.00	5.26
1	P	10	SLV	19778.40	27693.80	340623.00	145543.00	5.26
1	P	10	SLV	-13805.30	27693.80	329116.00	145543.00	5.26
1	P	10	SLV	-13805.30	27693.80	329116.00	145543.00	5.26
1	P	10	SLV	19778.40	27693.80	329116.00	145543.00	5.26

1	P	10	SLV	19778.40	27693.80	329116.00	145543.00	5.26
1	P	13	SLV	69657.90	100282.00	305942.00	145543.00	1.45
1	P	13	SLV	69657.90	100282.00	305942.00	145543.00	1.45
1	P	13	SLV	-50974.60	100282.00	305942.00	145543.00	1.45
1	P	13	SLV	-50974.60	100282.00	305942.00	145543.00	1.45
1	P	13	SLV	69657.90	100282.00	364080.00	145543.00	1.45
1	P	13	SLV	69657.90	100282.00	364080.00	145543.00	1.45
1	P	13	SLV	-50974.60	100282.00	364080.00	145543.00	1.45
1	P	13	SLV	-50974.60	100282.00	364080.00	145543.00	1.45
1	P	16	SLV	68595.00	99325.20	305942.00	145543.00	1.47
1	P	16	SLV	68595.00	99325.20	305942.00	145543.00	1.47
1	P	16	SLV	-49911.70	99325.20	305942.00	145543.00	1.47
1	P	16	SLV	-49911.70	99325.20	305942.00	145543.00	1.47
1	P	16	SLV	68595.00	99325.20	360183.00	145543.00	1.47
1	P	16	SLV	68595.00	99325.20	360183.00	145543.00	1.47
1	P	16	SLV	-49911.70	99325.20	360183.00	145543.00	1.47
1	P	16	SLV	-49911.70	99325.20	360183.00	145543.00	1.47
1	P	19	SLV	28710.50	38856.30	319674.00	145543.00	3.75
1	P	19	SLV	28710.50	38856.30	319674.00	145543.00	3.75
1	P	19	SLV	-10027.20	38856.30	319674.00	145543.00	3.75
1	P	19	SLV	-10027.20	38856.30	319674.00	145543.00	3.75
1	P	19	SLV	28710.50	38856.30	346352.00	145543.00	3.75
1	P	19	SLV	28710.50	38856.30	346352.00	145543.00	3.75
1	P	19	SLV	-10027.20	38856.30	346352.00	145543.00	3.75
1	P	19	SLV	-10027.20	38856.30	346352.00	145543.00	3.75
1	P	22	SLV	-7450.15	36759.60	338767.00	145543.00	3.96
1	P	22	SLV	-7450.15	36759.60	338767.00	145543.00	3.96
1	P	22	SLV	26133.50	36759.60	338767.00	145543.00	3.96
1	P	22	SLV	26133.50	36759.60	338767.00	145543.00	3.96
1	P	22	SLV	-7450.15	36759.60	327259.00	145543.00	3.96
1	P	22	SLV	-7450.15	36759.60	327259.00	145543.00	3.96
1	P	22	SLV	26133.50	36759.60	327259.00	145543.00	3.96
1	P	22	SLV	26133.50	36759.60	327259.00	145543.00	3.96
1	P	25	SLV	63302.80	91215.90	305942.00	145543.00	1.60
1	P	25	SLV	63302.80	91215.90	305942.00	145543.00	1.60
1	P	25	SLV	-57329.70	91215.90	305942.00	145543.00	1.60
1	P	25	SLV	-57329.70	91215.90	305942.00	145543.00	1.60
1	P	25	SLV	63302.80	91215.90	365937.00	145543.00	1.60
1	P	25	SLV	63302.80	91215.90	365937.00	145543.00	1.60
1	P	25	SLV	-57329.70	91215.90	365937.00	145543.00	1.60
1	P	25	SLV	-57329.70	91215.90	365937.00	145543.00	1.60
1	P	28	SLV	62239.90	90259.40	307699.00	145543.00	1.61
1	P	28	SLV	62239.90	90259.40	307699.00	145543.00	1.61
1	P	28	SLV	-56266.80	90259.40	307699.00	145543.00	1.61
1	P	28	SLV	-56266.80	90259.40	307699.00	145543.00	1.61
1	P	28	SLV	62239.90	90259.40	362040.00	145543.00	1.61
1	P	28	SLV	62239.90	90259.40	362040.00	145543.00	1.61
1	P	28	SLV	-56266.80	90259.40	362040.00	145543.00	1.61
1	P	28	SLV	-56266.80	90259.40	362040.00	145543.00	1.61
1	P	31	SLV	22355.40	29790.60	321531.00	145543.00	4.89
1	P	31	SLV	22355.40	29790.60	321531.00	145543.00	4.89
1	P	31	SLV	-16382.30	29790.60	321531.00	145543.00	4.89
1	P	31	SLV	-16382.30	29790.60	321531.00	145543.00	4.89
1	P	31	SLV	22355.40	29790.60	348208.00	145543.00	4.89
1	P	31	SLV	22355.40	29790.60	348208.00	145543.00	4.89
1	P	31	SLV	-16382.30	29790.60	348208.00	145543.00	4.89
1	P	31	SLV	-16382.30	29790.60	348208.00	145543.00	4.89
1	P	34	SLV	-13805.30	27693.80	340623.00	145543.00	5.26
1	P	34	SLV	-13805.30	27693.80	340623.00	145543.00	5.26
1	P	34	SLV	19778.40	27693.80	340623.00	145543.00	5.26
1	P	34	SLV	19778.40	27693.80	340623.00	145543.00	5.26
1	P	34	SLV	-13805.30	27693.80	329116.00	145543.00	5.26
1	P	34	SLV	-13805.30	27693.80	329116.00	145543.00	5.26
1	P	34	SLV	19778.40	27693.80	329116.00	145543.00	5.26
1	P	34	SLV	19778.40	27693.80	329116.00	145543.00	5.26
1	P	37	SLV	69657.90	100282.00	305942.00	145543.00	1.45
1	P	37	SLV	69657.90	100282.00	305942.00	145543.00	1.45
1	P	37	SLV	-50974.60	100282.00	305942.00	145543.00	1.45
1	P	37	SLV	-50974.60	100282.00	305942.00	145543.00	1.45
1	P	37	SLV	69657.90	100282.00	364080.00	145543.00	1.45
1	P	37	SLV	69657.90	100282.00	364080.00	145543.00	1.45
1	P	37	SLV	-50974.60	100282.00	364080.00	145543.00	1.45
1	P	37	SLV	-50974.60	100282.00	364080.00	145543.00	1.45
1	P	40	SLV	68595.00	99325.20	305942.00	145543.00	1.47
1	P	40	SLV	68595.00	99325.20	305942.00	145543.00	1.47
1	P	40	SLV	-49911.70	99325.20	305942.00	145543.00	1.47
1	P	40	SLV	-49911.70	99325.20	305942.00	145543.00	1.47
1	P	40	SLV	68595.00	99325.20	360183.00	145543.00	1.47
1	P	40	SLV	68595.00	99325.20	360183.00	145543.00	1.47
1	P	40	SLV	-49911.70	99325.20	360183.00	145543.00	1.47
1	P	40	SLV	-49911.70	99325.20	360183.00	145543.00	1.47
1	P	43	SLV	28710.50	38856.30	319674.00	145543.00	3.75

1	P	43	SLV	28710.50	38856.30	319674.00	145543.00	3.75
1	P	43	SLV	-10027.20	38856.30	319674.00	145543.00	3.75
1	P	43	SLV	-10027.20	38856.30	319674.00	145543.00	3.75
1	P	43	SLV	28710.50	38856.30	346352.00	145543.00	3.75
1	P	43	SLV	28710.50	38856.30	346352.00	145543.00	3.75
1	P	43	SLV	-10027.20	38856.30	346352.00	145543.00	3.75
1	P	43	SLV	-10027.20	38856.30	346352.00	145543.00	3.75
1	P	46	SLV	-7450.15	36759.60	338767.00	145543.00	3.96
1	P	46	SLV	-7450.15	36759.60	338767.00	145543.00	3.96
1	P	46	SLV	26133.50	36759.60	338767.00	145543.00	3.96
1	P	46	SLV	26133.50	36759.60	338767.00	145543.00	3.96
1	P	46	SLV	-7450.15	36759.60	327259.00	145543.00	3.96
1	P	46	SLV	-7450.15	36759.60	327259.00	145543.00	3.96
1	P	46	SLV	26133.50	36759.60	327259.00	145543.00	3.96
1	P	46	SLV	26133.50	36759.60	327259.00	145543.00	3.96
1	T	1	SLV	-57329.70	75485.40	305942.00	145543.00	1.93
1	T	1	SLV	-57329.70	75485.40	305942.00	145543.00	1.93
1	T	1	SLV	63302.80	75485.40	305942.00	145543.00	1.93
1	T	1	SLV	63302.80	75485.40	305942.00	145543.00	1.93
1	T	1	SLV	-57329.70	75485.40	365937.00	145543.00	1.93
1	T	1	SLV	-57329.70	75485.40	365937.00	145543.00	1.93
1	T	1	SLV	63302.80	75485.40	365937.00	145543.00	1.93
1	T	1	SLV	63302.80	75485.40	365937.00	145543.00	1.93
1	T	4	SLV	-56266.80	74691.10	307699.00	145543.00	1.95
1	T	4	SLV	-56266.80	74691.10	307699.00	145543.00	1.95
1	T	4	SLV	62239.90	74691.10	307699.00	145543.00	1.95
1	T	4	SLV	62239.90	74691.10	307699.00	145543.00	1.95
1	T	4	SLV	-56266.80	74691.10	362040.00	145543.00	1.95
1	T	4	SLV	-56266.80	74691.10	362040.00	145543.00	1.95
1	T	4	SLV	62239.90	74691.10	362040.00	145543.00	1.95
1	T	4	SLV	62239.90	74691.10	362040.00	145543.00	1.95
1	T	7	SLV	-16382.30	24905.60	321531.00	145543.00	5.84
1	T	7	SLV	-16382.30	24905.60	321531.00	145543.00	5.84
1	T	7	SLV	22355.40	24905.60	321531.00	145543.00	5.84
1	T	7	SLV	22355.40	24905.60	321531.00	145543.00	5.84
1	T	7	SLV	-16382.30	24905.60	348208.00	145543.00	5.84
1	T	7	SLV	-16382.30	24905.60	348208.00	145543.00	5.84
1	T	7	SLV	22355.40	24905.60	348208.00	145543.00	5.84
1	T	7	SLV	22355.40	24905.60	348208.00	145543.00	5.84
1	T	10	SLV	19778.40	23223.10	340623.00	145543.00	6.27
1	T	10	SLV	19778.40	23223.10	340623.00	145543.00	6.27
1	T	10	SLV	-13805.30	23223.10	340623.00	145543.00	6.27
1	T	10	SLV	-13805.30	23223.10	340623.00	145543.00	6.27
1	T	10	SLV	19778.40	23223.10	329116.00	145543.00	6.27
1	T	10	SLV	19778.40	23223.10	329116.00	145543.00	6.27
1	T	10	SLV	-13805.30	23223.10	329116.00	145543.00	6.27
1	T	10	SLV	-13805.30	23223.10	329116.00	145543.00	6.27
1	T	13	SLV	-50974.60	81964.80	305942.00	145543.00	1.78
1	T	13	SLV	-50974.60	81964.80	305942.00	145543.00	1.78
1	T	13	SLV	69657.90	81964.80	305942.00	145543.00	1.78
1	T	13	SLV	69657.90	81964.80	305942.00	145543.00	1.78
1	T	13	SLV	-50974.60	81964.80	364080.00	145543.00	1.78
1	T	13	SLV	-50974.60	81964.80	364080.00	145543.00	1.78
1	T	13	SLV	69657.90	81964.80	364080.00	145543.00	1.78
1	T	13	SLV	69657.90	81964.80	364080.00	145543.00	1.78
1	T	16	SLV	-49911.70	81170.50	305942.00	145543.00	1.79
1	T	16	SLV	-49911.70	81170.50	305942.00	145543.00	1.79
1	T	16	SLV	68595.00	81170.50	305942.00	145543.00	1.79
1	T	16	SLV	68595.00	81170.50	305942.00	145543.00	1.79
1	T	16	SLV	-49911.70	81170.50	360183.00	145543.00	1.79
1	T	16	SLV	-49911.70	81170.50	360183.00	145543.00	1.79
1	T	16	SLV	68595.00	81170.50	360183.00	145543.00	1.79
1	T	16	SLV	68595.00	81170.50	360183.00	145543.00	1.79
1	T	19	SLV	-10027.20	31385.00	319674.00	145543.00	4.64
1	T	19	SLV	-10027.20	31385.00	319674.00	145543.00	4.64
1	T	19	SLV	28710.50	31385.00	319674.00	145543.00	4.64
1	T	19	SLV	28710.50	31385.00	319674.00	145543.00	4.64
1	T	19	SLV	-10027.20	31385.00	346352.00	145543.00	4.64
1	T	19	SLV	-10027.20	31385.00	346352.00	145543.00	4.64
1	T	19	SLV	28710.50	31385.00	346352.00	145543.00	4.64
1	T	19	SLV	28710.50	31385.00	346352.00	145543.00	4.64
1	T	22	SLV	26133.50	29702.50	338767.00	145543.00	4.90
1	T	22	SLV	26133.50	29702.50	338767.00	145543.00	4.90
1	T	22	SLV	-7450.15	29702.50	338767.00	145543.00	4.90
1	T	22	SLV	-7450.15	29702.50	338767.00	145543.00	4.90
1	T	22	SLV	26133.50	29702.50	327259.00	145543.00	4.90
1	T	22	SLV	26133.50	29702.50	327259.00	145543.00	4.90
1	T	22	SLV	-7450.15	29702.50	327259.00	145543.00	4.90
1	T	22	SLV	-7450.15	29702.50	327259.00	145543.00	4.90
1	T	25	SLV	-57329.70	75485.40	305942.00	145543.00	1.93
1	T	25	SLV	-57329.70	75485.40	305942.00	145543.00	1.93
1	T	25	SLV	63302.80	75485.40	305942.00	145543.00	1.93

1	T	25	SLV	63302.80	75485.40	305942.00	145543.00	1.93
1	T	25	SLV	-57329.70	75485.40	365937.00	145543.00	1.93
1	T	25	SLV	-57329.70	75485.40	365937.00	145543.00	1.93
1	T	25	SLV	63302.80	75485.40	365937.00	145543.00	1.93
1	T	25	SLV	63302.80	75485.40	365937.00	145543.00	1.93
1	T	28	SLV	-56266.80	74691.10	307699.00	145543.00	1.95
1	T	28	SLV	-56266.80	74691.10	307699.00	145543.00	1.95
1	T	28	SLV	62239.90	74691.10	307699.00	145543.00	1.95
1	T	28	SLV	62239.90	74691.10	307699.00	145543.00	1.95
1	T	28	SLV	-56266.80	74691.10	362040.00	145543.00	1.95
1	T	28	SLV	-56266.80	74691.10	362040.00	145543.00	1.95
1	T	28	SLV	62239.90	74691.10	362040.00	145543.00	1.95
1	T	28	SLV	62239.90	74691.10	362040.00	145543.00	1.95
1	T	31	SLV	-16382.30	24905.60	321531.00	145543.00	5.84
1	T	31	SLV	-16382.30	24905.60	321531.00	145543.00	5.84
1	T	31	SLV	22355.40	24905.60	321531.00	145543.00	5.84
1	T	31	SLV	22355.40	24905.60	321531.00	145543.00	5.84
1	T	31	SLV	-16382.30	24905.60	348208.00	145543.00	5.84
1	T	31	SLV	-16382.30	24905.60	348208.00	145543.00	5.84
1	T	31	SLV	22355.40	24905.60	348208.00	145543.00	5.84
1	T	31	SLV	22355.40	24905.60	348208.00	145543.00	5.84
1	T	34	SLV	19778.40	23223.10	340623.00	145543.00	6.27
1	T	34	SLV	19778.40	23223.10	340623.00	145543.00	6.27
1	T	34	SLV	-13805.30	23223.10	340623.00	145543.00	6.27
1	T	34	SLV	-13805.30	23223.10	340623.00	145543.00	6.27
1	T	34	SLV	19778.40	23223.10	329116.00	145543.00	6.27
1	T	34	SLV	19778.40	23223.10	329116.00	145543.00	6.27
1	T	34	SLV	-13805.30	23223.10	329116.00	145543.00	6.27
1	T	34	SLV	-13805.30	23223.10	329116.00	145543.00	6.27
1	T	37	SLV	-50974.60	81964.80	305942.00	145543.00	1.78
1	T	37	SLV	-50974.60	81964.80	305942.00	145543.00	1.78
1	T	37	SLV	69657.90	81964.80	305942.00	145543.00	1.78
1	T	37	SLV	69657.90	81964.80	305942.00	145543.00	1.78
1	T	37	SLV	-50974.60	81964.80	364080.00	145543.00	1.78
1	T	37	SLV	-50974.60	81964.80	364080.00	145543.00	1.78
1	T	37	SLV	69657.90	81964.80	364080.00	145543.00	1.78
1	T	37	SLV	69657.90	81964.80	364080.00	145543.00	1.78
1	T	40	SLV	-49911.70	81170.50	305942.00	145543.00	1.79
1	T	40	SLV	-49911.70	81170.50	305942.00	145543.00	1.79
1	T	40	SLV	68595.00	81170.50	305942.00	145543.00	1.79
1	T	40	SLV	68595.00	81170.50	305942.00	145543.00	1.79
1	T	40	SLV	-49911.70	81170.50	360183.00	145543.00	1.79
1	T	40	SLV	-49911.70	81170.50	360183.00	145543.00	1.79
1	T	40	SLV	68595.00	81170.50	360183.00	145543.00	1.79
1	T	40	SLV	68595.00	81170.50	360183.00	145543.00	1.79
1	T	43	SLV	-10027.20	31385.00	319674.00	145543.00	4.64
1	T	43	SLV	-10027.20	31385.00	319674.00	145543.00	4.64
1	T	43	SLV	28710.50	31385.00	319674.00	145543.00	4.64
1	T	43	SLV	28710.50	31385.00	319674.00	145543.00	4.64
1	T	43	SLV	-10027.20	31385.00	346352.00	145543.00	4.64
1	T	43	SLV	-10027.20	31385.00	346352.00	145543.00	4.64
1	T	43	SLV	28710.50	31385.00	346352.00	145543.00	4.64
1	T	43	SLV	28710.50	31385.00	346352.00	145543.00	4.64
1	T	46	SLV	26133.50	29702.50	338767.00	145543.00	4.90
1	T	46	SLV	26133.50	29702.50	338767.00	145543.00	4.90
1	T	46	SLV	-7450.15	29702.50	338767.00	145543.00	4.90
1	T	46	SLV	-7450.15	29702.50	338767.00	145543.00	4.90
1	T	46	SLV	26133.50	29702.50	327259.00	145543.00	4.90
1	T	46	SLV	26133.50	29702.50	327259.00	145543.00	4.90
1	T	46	SLV	-7450.15	29702.50	327259.00	145543.00	4.90
1	T	46	SLV	-7450.15	29702.50	327259.00	145543.00	4.90
1	P	2	SLD	46299.30	63907.50	465913.00	167375.00	2.62
1	P	2	SLD	46299.30	63907.50	465913.00	167375.00	2.62
1	P	2	SLD	-38430.00	63907.50	465913.00	167375.00	2.62
1	P	2	SLD	-38430.00	63907.50	465913.00	167375.00	2.62
1	P	2	SLD	46299.30	63907.50	509212.00	167375.00	2.62
1	P	2	SLD	46299.30	63907.50	509212.00	167375.00	2.62
1	P	2	SLD	-38430.00	63907.50	509212.00	167375.00	2.62
1	P	2	SLD	-38430.00	63907.50	509212.00	167375.00	2.62
1	P	5	SLD	45671.30	63372.80	468018.00	167375.00	2.64
1	P	5	SLD	45671.30	63372.80	468018.00	167375.00	2.64
1	P	5	SLD	-37802.00	63372.80	468018.00	167375.00	2.64
1	P	5	SLD	-37802.00	63372.80	468018.00	167375.00	2.64
1	P	5	SLD	45671.30	63372.80	507107.00	167375.00	2.64
1	P	5	SLD	45671.30	63372.80	507107.00	167375.00	2.64
1	P	5	SLD	-37802.00	63372.80	507107.00	167375.00	2.64
1	P	5	SLD	-37802.00	63372.80	507107.00	167375.00	2.64
1	P	8	SLD	17494.50	20664.90	478446.00	167375.00	8.10
1	P	8	SLD	17494.50	20664.90	478446.00	167375.00	8.10
1	P	8	SLD	-9625.18	20664.90	478446.00	167375.00	8.10
1	P	8	SLD	-9625.18	20664.90	478446.00	167375.00	8.10
1	P	8	SLD	17494.50	20664.90	496678.00	167375.00	8.10

1	P	8	SLD	17494.50	20664.90	496678.00	167375.00	8.10
1	P	8	SLD	-9625.18	20664.90	496678.00	167375.00	8.10
1	P	8	SLD	-9625.18	20664.90	496678.00	167375.00	8.10
1	P	11	SLD	-7823.41	19212.00	491294.00	167375.00	8.71
1	P	11	SLD	-7823.41	19212.00	491294.00	167375.00	8.71
1	P	11	SLD	15692.70	19212.00	491294.00	167375.00	8.71
1	P	11	SLD	15692.70	19212.00	491294.00	167375.00	8.71
1	P	11	SLD	-7823.41	19212.00	483831.00	167375.00	8.71
1	P	11	SLD	-7823.41	19212.00	483831.00	167375.00	8.71
1	P	11	SLD	15692.70	19212.00	483831.00	167375.00	8.71
1	P	11	SLD	15692.70	19212.00	483831.00	167375.00	8.71
1	P	14	SLD	50757.60	72039.80	464610.00	167375.00	2.32
1	P	14	SLD	50757.60	72039.80	464610.00	167375.00	2.32
1	P	14	SLD	-33971.80	72039.80	464610.00	167375.00	2.32
1	P	14	SLD	-33971.80	72039.80	464610.00	167375.00	2.32
1	P	14	SLD	50757.60	72039.80	507909.00	167375.00	2.32
1	P	14	SLD	50757.60	72039.80	507909.00	167375.00	2.32
1	P	14	SLD	-33971.80	72039.80	507909.00	167375.00	2.32
1	P	14	SLD	-33971.80	72039.80	507909.00	167375.00	2.32
1	P	17	SLD	50129.50	71505.10	466715.00	167375.00	2.34
1	P	17	SLD	50129.50	71505.10	466715.00	167375.00	2.34
1	P	17	SLD	-33343.80	71505.10	466715.00	167375.00	2.34
1	P	17	SLD	-33343.80	71505.10	466715.00	167375.00	2.34
1	P	17	SLD	50129.50	71505.10	505804.00	167375.00	2.34
1	P	17	SLD	50129.50	71505.10	505804.00	167375.00	2.34
1	P	17	SLD	-33343.80	71505.10	505804.00	167375.00	2.34
1	P	17	SLD	-33343.80	71505.10	505804.00	167375.00	2.34
1	P	20	SLD	21952.70	28797.10	477144.00	167375.00	5.81
1	P	20	SLD	21952.70	28797.10	477144.00	167375.00	5.81
1	P	20	SLD	-5166.95	28797.10	477144.00	167375.00	5.81
1	P	20	SLD	-5166.95	28797.10	477144.00	167375.00	5.81
1	P	20	SLD	21952.70	28797.10	495376.00	167375.00	5.81
1	P	20	SLD	21952.70	28797.10	495376.00	167375.00	5.81
1	P	20	SLD	-5166.95	28797.10	495376.00	167375.00	5.81
1	P	20	SLD	-5166.95	28797.10	495376.00	167375.00	5.81
1	P	23	SLD	-3365.17	27344.20	489991.00	167375.00	6.12
1	P	23	SLD	-3365.17	27344.20	489991.00	167375.00	6.12
1	P	23	SLD	20150.90	27344.20	489991.00	167375.00	6.12
1	P	23	SLD	20150.90	27344.20	489991.00	167375.00	6.12
1	P	23	SLD	-3365.17	27344.20	482528.00	167375.00	6.12
1	P	23	SLD	-3365.17	27344.20	482528.00	167375.00	6.12
1	P	23	SLD	20150.90	27344.20	482528.00	167375.00	6.12
1	P	23	SLD	20150.90	27344.20	482528.00	167375.00	6.12
1	P	26	SLD	46299.30	63907.50	465913.00	167375.00	2.62
1	P	26	SLD	46299.30	63907.50	465913.00	167375.00	2.62
1	P	26	SLD	-38430.00	63907.50	465913.00	167375.00	2.62
1	P	26	SLD	-38430.00	63907.50	465913.00	167375.00	2.62
1	P	26	SLD	46299.30	63907.50	509212.00	167375.00	2.62
1	P	26	SLD	46299.30	63907.50	509212.00	167375.00	2.62
1	P	26	SLD	-38430.00	63907.50	509212.00	167375.00	2.62
1	P	26	SLD	-38430.00	63907.50	509212.00	167375.00	2.62
1	P	29	SLD	45671.30	63372.80	468018.00	167375.00	2.64
1	P	29	SLD	45671.30	63372.80	468018.00	167375.00	2.64
1	P	29	SLD	-37802.00	63372.80	468018.00	167375.00	2.64
1	P	29	SLD	-37802.00	63372.80	468018.00	167375.00	2.64
1	P	29	SLD	45671.30	63372.80	507107.00	167375.00	2.64
1	P	29	SLD	45671.30	63372.80	507107.00	167375.00	2.64
1	P	29	SLD	-37802.00	63372.80	507107.00	167375.00	2.64
1	P	29	SLD	-37802.00	63372.80	507107.00	167375.00	2.64
1	P	32	SLD	17494.50	20664.90	478446.00	167375.00	8.10
1	P	32	SLD	17494.50	20664.90	478446.00	167375.00	8.10
1	P	32	SLD	-9625.18	20664.90	478446.00	167375.00	8.10
1	P	32	SLD	-9625.18	20664.90	478446.00	167375.00	8.10
1	P	32	SLD	17494.50	20664.90	496678.00	167375.00	8.10
1	P	32	SLD	17494.50	20664.90	496678.00	167375.00	8.10
1	P	32	SLD	-9625.18	20664.90	496678.00	167375.00	8.10
1	P	32	SLD	-9625.18	20664.90	496678.00	167375.00	8.10
1	P	35	SLD	-7823.41	19212.00	491294.00	167375.00	8.71
1	P	35	SLD	-7823.41	19212.00	491294.00	167375.00	8.71
1	P	35	SLD	15692.70	19212.00	491294.00	167375.00	8.71
1	P	35	SLD	15692.70	19212.00	491294.00	167375.00	8.71
1	P	35	SLD	-7823.41	19212.00	483831.00	167375.00	8.71
1	P	35	SLD	-7823.41	19212.00	483831.00	167375.00	8.71
1	P	35	SLD	15692.70	19212.00	483831.00	167375.00	8.71
1	P	35	SLD	15692.70	19212.00	483831.00	167375.00	8.71
1	P	38	SLD	50757.60	72039.80	464610.00	167375.00	2.32
1	P	38	SLD	50757.60	72039.80	464610.00	167375.00	2.32
1	P	38	SLD	-33971.80	72039.80	464610.00	167375.00	2.32
1	P	38	SLD	-33971.80	72039.80	464610.00	167375.00	2.32
1	P	38	SLD	50757.60	72039.80	507909.00	167375.00	2.32
1	P	38	SLD	50757.60	72039.80	507909.00	167375.00	2.32
1	P	38	SLD	-33971.80	72039.80	507909.00	167375.00	2.32

1	P	38	SLD	-33971.80	72039.80	507909.00	167375.00	2.32
1	P	41	SLD	50129.50	71505.10	466715.00	167375.00	2.34
1	P	41	SLD	50129.50	71505.10	466715.00	167375.00	2.34
1	P	41	SLD	-33343.80	71505.10	466715.00	167375.00	2.34
1	P	41	SLD	-33343.80	71505.10	466715.00	167375.00	2.34
1	P	41	SLD	50129.50	71505.10	505804.00	167375.00	2.34
1	P	41	SLD	50129.50	71505.10	505804.00	167375.00	2.34
1	P	41	SLD	-33343.80	71505.10	505804.00	167375.00	2.34
1	P	41	SLD	-33343.80	71505.10	505804.00	167375.00	2.34
1	P	44	SLD	21952.70	28797.10	477144.00	167375.00	5.81
1	P	44	SLD	21952.70	28797.10	477144.00	167375.00	5.81
1	P	44	SLD	-5166.95	28797.10	477144.00	167375.00	5.81
1	P	44	SLD	-5166.95	28797.10	477144.00	167375.00	5.81
1	P	44	SLD	21952.70	28797.10	495376.00	167375.00	5.81
1	P	44	SLD	21952.70	28797.10	495376.00	167375.00	5.81
1	P	44	SLD	-5166.95	28797.10	495376.00	167375.00	5.81
1	P	44	SLD	-5166.95	28797.10	495376.00	167375.00	5.81
1	P	47	SLD	-3365.17	27344.20	489991.00	167375.00	6.12
1	P	47	SLD	-3365.17	27344.20	489991.00	167375.00	6.12
1	P	47	SLD	20150.90	27344.20	489991.00	167375.00	6.12
1	P	47	SLD	20150.90	27344.20	489991.00	167375.00	6.12
1	P	47	SLD	-3365.17	27344.20	482528.00	167375.00	6.12
1	P	47	SLD	-3365.17	27344.20	482528.00	167375.00	6.12
1	P	47	SLD	20150.90	27344.20	482528.00	167375.00	6.12
1	P	47	SLD	20150.90	27344.20	482528.00	167375.00	6.12
1	T	2	SLD	-38430.00	52962.50	465913.00	167375.00	3.16
1	T	2	SLD	-38430.00	52962.50	465913.00	167375.00	3.16
1	T	2	SLD	46299.30	52962.50	465913.00	167375.00	3.16
1	T	2	SLD	46299.30	52962.50	465913.00	167375.00	3.16
1	T	2	SLD	-38430.00	52962.50	509212.00	167375.00	3.16
1	T	2	SLD	-38430.00	52962.50	509212.00	167375.00	3.16
1	T	2	SLD	46299.30	52962.50	509212.00	167375.00	3.16
1	T	2	SLD	46299.30	52962.50	509212.00	167375.00	3.16
1	T	5	SLD	-37802.00	52526.00	468018.00	167375.00	3.19
1	T	5	SLD	-37802.00	52526.00	468018.00	167375.00	3.19
1	T	5	SLD	45671.30	52526.00	468018.00	167375.00	3.19
1	T	5	SLD	45671.30	52526.00	468018.00	167375.00	3.19
1	T	5	SLD	-37802.00	52526.00	507107.00	167375.00	3.19
1	T	5	SLD	-37802.00	52526.00	507107.00	167375.00	3.19
1	T	5	SLD	45671.30	52526.00	507107.00	167375.00	3.19
1	T	5	SLD	45671.30	52526.00	507107.00	167375.00	3.19
1	T	8	SLD	-9625.18	17386.70	478446.00	167375.00	9.63
1	T	8	SLD	-9625.18	17386.70	478446.00	167375.00	9.63
1	T	8	SLD	17494.50	17386.70	478446.00	167375.00	9.63
1	T	8	SLD	17494.50	17386.70	478446.00	167375.00	9.63
1	T	8	SLD	-9625.18	17386.70	496678.00	167375.00	9.63
1	T	8	SLD	-9625.18	17386.70	496678.00	167375.00	9.63
1	T	8	SLD	17494.50	17386.70	496678.00	167375.00	9.63
1	T	8	SLD	17494.50	17386.70	496678.00	167375.00	9.63
1	T	11	SLD	15692.70	16223.10	491294.00	167375.00	10.32
1	T	11	SLD	15692.70	16223.10	491294.00	167375.00	10.32
1	T	11	SLD	-7823.41	16223.10	491294.00	167375.00	10.32
1	T	11	SLD	-7823.41	16223.10	491294.00	167375.00	10.32
1	T	11	SLD	15692.70	16223.10	483831.00	167375.00	10.32
1	T	11	SLD	15692.70	16223.10	483831.00	167375.00	10.32
1	T	11	SLD	-7823.41	16223.10	483831.00	167375.00	10.32
1	T	11	SLD	-7823.41	16223.10	483831.00	167375.00	10.32
1	T	14	SLD	-33971.80	58837.30	464610.00	167375.00	2.84
1	T	14	SLD	-33971.80	58837.30	464610.00	167375.00	2.84
1	T	14	SLD	50757.60	58837.30	464610.00	167375.00	2.84
1	T	14	SLD	50757.60	58837.30	464610.00	167375.00	2.84
1	T	14	SLD	-33971.80	58837.30	507909.00	167375.00	2.84
1	T	14	SLD	-33971.80	58837.30	507909.00	167375.00	2.84
1	T	14	SLD	50757.60	58837.30	507909.00	167375.00	2.84
1	T	14	SLD	50757.60	58837.30	507909.00	167375.00	2.84
1	T	17	SLD	-33343.80	58400.80	466715.00	167375.00	2.87
1	T	17	SLD	-33343.80	58400.80	466715.00	167375.00	2.87
1	T	17	SLD	50129.50	58400.80	466715.00	167375.00	2.87
1	T	17	SLD	50129.50	58400.80	466715.00	167375.00	2.87
1	T	17	SLD	-33343.80	58400.80	505804.00	167375.00	2.87
1	T	17	SLD	-33343.80	58400.80	505804.00	167375.00	2.87
1	T	17	SLD	50129.50	58400.80	505804.00	167375.00	2.87
1	T	17	SLD	50129.50	58400.80	505804.00	167375.00	2.87
1	T	20	SLD	-5166.95	23261.50	477144.00	167375.00	7.20
1	T	20	SLD	-5166.95	23261.50	477144.00	167375.00	7.20
1	T	20	SLD	21952.70	23261.50	477144.00	167375.00	7.20
1	T	20	SLD	21952.70	23261.50	477144.00	167375.00	7.20
1	T	20	SLD	-5166.95	23261.50	495376.00	167375.00	7.20
1	T	20	SLD	-5166.95	23261.50	495376.00	167375.00	7.20
1	T	20	SLD	21952.70	23261.50	495376.00	167375.00	7.20
1	T	20	SLD	21952.70	23261.50	495376.00	167375.00	7.20
1	T	23	SLD	20150.90	22097.90	489991.00	167375.00	7.57

1	T	23	SLD	20150.90	22097.90	489991.00	167375.00	7.57
1	T	23	SLD	-3365.17	22097.90	489991.00	167375.00	7.57
1	T	23	SLD	-3365.17	22097.90	489991.00	167375.00	7.57
1	T	23	SLD	20150.90	22097.90	482528.00	167375.00	7.57
1	T	23	SLD	20150.90	22097.90	482528.00	167375.00	7.57
1	T	23	SLD	-3365.17	22097.90	482528.00	167375.00	7.57
1	T	23	SLD	-3365.17	22097.90	482528.00	167375.00	7.57
1	T	26	SLD	-38430.00	52962.50	465913.00	167375.00	3.16
1	T	26	SLD	-38430.00	52962.50	465913.00	167375.00	3.16
1	T	26	SLD	46299.30	52962.50	465913.00	167375.00	3.16
1	T	26	SLD	46299.30	52962.50	465913.00	167375.00	3.16
1	T	26	SLD	-38430.00	52962.50	509212.00	167375.00	3.16
1	T	26	SLD	-38430.00	52962.50	509212.00	167375.00	3.16
1	T	26	SLD	46299.30	52962.50	509212.00	167375.00	3.16
1	T	26	SLD	46299.30	52962.50	509212.00	167375.00	3.16
1	T	29	SLD	-37802.00	52526.00	468018.00	167375.00	3.19
1	T	29	SLD	-37802.00	52526.00	468018.00	167375.00	3.19
1	T	29	SLD	45671.30	52526.00	468018.00	167375.00	3.19
1	T	29	SLD	45671.30	52526.00	468018.00	167375.00	3.19
1	T	29	SLD	-37802.00	52526.00	507107.00	167375.00	3.19
1	T	29	SLD	-37802.00	52526.00	507107.00	167375.00	3.19
1	T	29	SLD	45671.30	52526.00	507107.00	167375.00	3.19
1	T	29	SLD	45671.30	52526.00	507107.00	167375.00	3.19
1	T	32	SLD	-9625.18	17386.70	478446.00	167375.00	9.63
1	T	32	SLD	-9625.18	17386.70	478446.00	167375.00	9.63
1	T	32	SLD	17494.50	17386.70	478446.00	167375.00	9.63
1	T	32	SLD	17494.50	17386.70	478446.00	167375.00	9.63
1	T	32	SLD	-9625.18	17386.70	496678.00	167375.00	9.63
1	T	32	SLD	-9625.18	17386.70	496678.00	167375.00	9.63
1	T	32	SLD	17494.50	17386.70	496678.00	167375.00	9.63
1	T	32	SLD	17494.50	17386.70	496678.00	167375.00	9.63
1	T	35	SLD	15692.70	16223.10	491294.00	167375.00	10.32
1	T	35	SLD	15692.70	16223.10	491294.00	167375.00	10.32
1	T	35	SLD	-7823.41	16223.10	491294.00	167375.00	10.32
1	T	35	SLD	-7823.41	16223.10	491294.00	167375.00	10.32
1	T	35	SLD	15692.70	16223.10	483831.00	167375.00	10.32
1	T	35	SLD	15692.70	16223.10	483831.00	167375.00	10.32
1	T	35	SLD	-7823.41	16223.10	483831.00	167375.00	10.32
1	T	35	SLD	-7823.41	16223.10	483831.00	167375.00	10.32
1	T	38	SLD	-33971.80	58837.30	464610.00	167375.00	2.84
1	T	38	SLD	-33971.80	58837.30	464610.00	167375.00	2.84
1	T	38	SLD	50757.60	58837.30	464610.00	167375.00	2.84
1	T	38	SLD	50757.60	58837.30	464610.00	167375.00	2.84
1	T	38	SLD	-33971.80	58837.30	507909.00	167375.00	2.84
1	T	38	SLD	-33971.80	58837.30	507909.00	167375.00	2.84
1	T	38	SLD	50757.60	58837.30	507909.00	167375.00	2.84
1	T	38	SLD	50757.60	58837.30	507909.00	167375.00	2.84
1	T	41	SLD	-33343.80	58400.80	466715.00	167375.00	2.87
1	T	41	SLD	-33343.80	58400.80	466715.00	167375.00	2.87
1	T	41	SLD	50129.50	58400.80	466715.00	167375.00	2.87
1	T	41	SLD	50129.50	58400.80	466715.00	167375.00	2.87
1	T	41	SLD	-33343.80	58400.80	505804.00	167375.00	2.87
1	T	41	SLD	-33343.80	58400.80	505804.00	167375.00	2.87
1	T	41	SLD	50129.50	58400.80	505804.00	167375.00	2.87
1	T	41	SLD	50129.50	58400.80	505804.00	167375.00	2.87
1	T	44	SLD	-5166.95	23261.50	477144.00	167375.00	7.20
1	T	44	SLD	-5166.95	23261.50	477144.00	167375.00	7.20
1	T	44	SLD	21952.70	23261.50	477144.00	167375.00	7.20
1	T	44	SLD	21952.70	23261.50	477144.00	167375.00	7.20
1	T	44	SLD	-5166.95	23261.50	495376.00	167375.00	7.20
1	T	44	SLD	-5166.95	23261.50	495376.00	167375.00	7.20
1	T	44	SLD	21952.70	23261.50	495376.00	167375.00	7.20
1	T	44	SLD	21952.70	23261.50	495376.00	167375.00	7.20
1	T	47	SLD	20150.90	22097.90	489991.00	167375.00	7.57
1	T	47	SLD	20150.90	22097.90	489991.00	167375.00	7.57
1	T	47	SLD	-3365.17	22097.90	489991.00	167375.00	7.57
1	T	47	SLD	-3365.17	22097.90	489991.00	167375.00	7.57
1	T	47	SLD	20150.90	22097.90	482528.00	167375.00	7.57
1	T	47	SLD	20150.90	22097.90	482528.00	167375.00	7.57
1	T	47	SLD	-3365.17	22097.90	482528.00	167375.00	7.57
1	T	47	SLD	-3365.17	22097.90	482528.00	167375.00	7.57

Nucleo 701 Nodi 617 658

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
1	P	49	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305460.00	17.324
1	P	50	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
1	P	50	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305460.00	17.324

1	P	51	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
1	P	51	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305460.00	17.324
1	P	52	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
1	P	52	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305460.00	17.324
1	P	53	SLU	-137429.00	-137429.00	0.00	0.00	-5800.10	-137502.00	-59163.90	-0.02	10.201
1	P	53	SLU	-137429.00	-137429.00	17645.20	17645.20	0.00	-137429.00	-0.00	306503.00	17.370
1	P	54	SLU	-137429.00	-137429.00	0.00	0.00	-5800.10	-137502.00	-59163.90	-0.02	10.201
1	P	54	SLU	-137429.00	-137429.00	17645.20	17645.20	0.00	-137429.00	-0.00	306503.00	17.370
1	P	55	SLU	-137429.00	-137429.00	0.00	0.00	-5800.10	-137502.00	-59163.90	-0.02	10.201
1	P	55	SLU	-137429.00	-137429.00	17645.20	17645.20	0.00	-137429.00	-0.00	306503.00	17.370
1	P	56	SLU	-137429.00	-137429.00	0.00	0.00	-5800.10	-137502.00	-59163.90	-0.02	10.201
1	P	56	SLU	-137429.00	-137429.00	17645.20	17645.20	0.00	-137429.00	-0.00	306503.00	17.370
1	P	57	SLU	-135787.00	-135787.00	0.00	0.00	-5785.00	-135874.00	-58926.10	-0.02	10.186
1	P	57	SLU	-135787.00	-135787.00	17645.60	17645.60	0.00	-135787.00	-0.00	305463.00	17.311
1	P	58	SLU	-135787.00	-135787.00	0.00	0.00	-5785.00	-135874.00	-58926.10	-0.02	10.186
1	P	58	SLU	-135787.00	-135787.00	17645.60	17645.60	0.00	-135787.00	-0.00	305463.00	17.311
1	P	59	SLU	-135787.00	-135787.00	0.00	0.00	-5785.00	-135874.00	-58926.10	-0.02	10.186
1	P	59	SLU	-135787.00	-135787.00	17645.60	17645.60	0.00	-135787.00	-0.00	305463.00	17.311
1	P	60	SLU	-135787.00	-135787.00	0.00	0.00	-5785.00	-135874.00	-58926.10	-0.02	10.186
1	P	60	SLU	-135787.00	-135787.00	17645.60	17645.60	0.00	-135787.00	-0.00	305463.00	17.311
1	P	61	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
1	P	61	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305460.00	17.324
1	P	62	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
1	P	62	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305460.00	17.324
1	P	63	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
1	P	63	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305460.00	17.324
1	P	64	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
1	P	64	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305460.00	17.324
1	P	65	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
1	P	65	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305460.00	17.324
1	P	66	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
1	P	66	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305460.00	17.324
1	P	67	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
1	P	67	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305460.00	17.324
1	P	68	SLU	-135781.00	-135781.00	0.00	0.00	-5787.10	-135868.00	-58925.20	-0.02	10.182
1	P	68	SLU	-135781.00	-135781.00	17632.60	17632.60	0.00	-135781.00	-0.00	305460.00	17.324
1	P	69	SLU	-141772.00	-141772.00	0.00	0.00	-6294.22	-141815.00	-59794.00	-0.02	9.500
1	P	69	SLU	-141772.00	-141772.00	19215.30	19215.30	0.00	-141772.00	-0.00	309208.00	16.092
1	P	70	SLU	-141772.00	-141772.00	0.00	0.00	-6294.22	-141815.00	-59794.00	-0.02	9.500
1	P	70	SLU	-141772.00	-141772.00	19215.30	19215.30	0.00	-141772.00	-0.00	309208.00	16.092
1	P	71	SLU	-141772.00	-141772.00	0.00	0.00	-6294.22	-141815.00	-59794.00	-0.02	9.500
1	P	71	SLU	-141772.00	-141772.00	19215.30	19215.30	0.00	-141772.00	-0.00	309208.00	16.092
1	P	72	SLU	-141772.00	-141772.00	0.00	0.00	-6294.22	-141815.00	-59794.00	-0.02	9.500
1	P	72	SLU	-141772.00	-141772.00	19215.30	19215.30	0.00	-141772.00	-0.00	309208.00	16.092
1	P	1	SLV	1143.15	1143.15	0.00	0.00	-1864.96	1143.16	-38063.10	-0.02	20.410
1	P	1	SLV	1143.15	1143.15	0.00	0.00	-7018.30	1143.16	-38063.10	-0.02	5.423
1	P	1	SLV	-188558.00	-188558.00	0.00	0.00	-1864.96	-188558.00	-66517.30	-0.02	35.667
1	P	1	SLV	-188558.00	-188558.00	0.00	0.00	-7018.30	-188558.00	-66517.30	-0.02	9.478
1	P	1	SLV	1143.15	1143.15	112304.00	148925.00	0.00	1143.12	-0.00	209058.00	1.404
1	P	1	SLV	1143.15	1143.15	112304.00	115080.00	0.00	1143.12	-0.00	209058.00	1.817
1	P	1	SLV	1143.15	1143.15	-83493.80	-148925.00	0.00	1143.12	0.00	-209058.00	1.404
1	P	1	SLV	1143.15	1143.15	-83493.80	-115080.00	0.00	1143.12	0.00	-209058.00	1.817
1	P	1	SLV	-188558.00	-188558.00	112304.00	148925.00	0.00	-188558.00	-0.00	336065.00	2.257
1	P	1	SLV	-188558.00	-188558.00	112304.00	115080.00	0.00	-188558.00	-0.00	336065.00	2.920
1	P	1	SLV	-188558.00	-188558.00	-83493.80	-148925.00	0.00	-188558.00	-0.00	-336065.00	2.257
1	P	1	SLV	-188558.00	-188558.00	-83493.80	-115080.00	0.00	-188558.00	-0.00	-336065.00	2.920
1	P	4	SLV	-11796.60	-11796.60	0.00	0.00	-5953.66	-11827.60	-40091.00	-0.02	6.734
1	P	4	SLV	-11796.60	-11796.60	0.00	0.00	-2929.60	-11827.60	-40091.00	-0.02	13.685
1	P	4	SLV	-175618.00	-175618.00	0.00	0.00	-5953.66	-175627.00	-64705.10	-0.02	10.868
1	P	4	SLV	-175618.00	-175618.00	0.00	0.00	-2929.60	-175627.00	-64705.10	-0.02	22.087
1	P	4	SLV	-11796.60	-11796.60	110339.00	146982.00	0.00	-11796.60	-0.00	219136.00	1.491
1	P	4	SLV	-11796.60	-11796.60	110339.00	113137.00	0.00	-11796.60	-0.00	219136.00	1.937
1	P	4	SLV	-11796.60	-11796.60	-81528.90	-146982.00	0.00	-11796.60	-0.00	-219136.00	1.491
1	P	4	SLV	-11796.60	-11796.60	-81528.90	-113137.00	0.00	-11796.60	-0.00	-219136.00	1.937
1	P	4	SLV	-175618.00	-175618.00	110339.00	146982.00	0.00	-175618.00	-0.00	328998.00	2.238
1	P	4	SLV	-175618.00	-175618.00	110339.00	113137.00	0.00	-175618.00	-0.00	328998.00	2.908
1	P	4	SLV	-175618.00	-175618.00	-81528.90	-146982.00	0.00	-175618.00	-0.00	-328998.00	2.238
1	P	4	SLV	-175618.00	-175618.00	-81528.90	-113137.00	0.00	-175618.00	-0.00	-328998.00	2.908
1	P	7	SLV	-52462.80	-52462.80	0.00	0.00	2445.46	-52462.90	46397.60	-0.00	18.973
1	P	7	SLV	-52462.80	-52462.80	0.00	0.00	-11328.70	-52462.80	-46397.60	-0.02	4.096
1	P	7	SLV	-134952.00	-134952.00	0.00	0.00	2445.46	-135046.00	58805.20	-0.00	24.046
1	P	7	SLV	-134952.00	-134952.00	0.00	0.00	-11328.70	-135046.00	-58805.20	-0.02	5.191
1	P	7	SLV	-52462.80	-52462.80	46039.50	58784.80	0.00	-52462.80	-0.00	249606.00	4.246
1	P	7	SLV	-52462.80	-52462.80	46039.50	46039.50	0.00	-52462.80	-0.00	249606.00	5.422
1	P	7	SLV	-52462.80	-52462.80	-17229.80	-58784.80	0.00	-52462.80	-0.00	-249606.00	4.246
1	P	7	SLV	-52462.80	-52462.80	-17229.80	-24940.00	0.00	-52462.80	-0.00	-249606.00	10.008
1	P	7	SLV	-134952.00	-134952.00	46039.50	58784.80	0.00	-134952.00	-0.00	304935.00	5.187
1	P	7	SLV	-134952.00	-134952.00	46039.50	46039.50	0.00	-134952.00	-0.00	304935.00	6.623
1	P	7	SLV	-134952.00	-134952.00	-17229.80	-58784.80	0.00	-134952.00	-0.00	-304935.00	5.187
1	P	7	SLV	-134952.00	-134952.00	-17229.80	-24940.00	0.00	-134952.00	-0.00	-304935.00	12.227
1	P	10	SLV	-111350.00	-111350.00	0.00	0.00	2051.41	-111350.00	55303.60	-0.00	26.959
1	P	10	SLV	-111350.00	-111350.00	0.00	0.00	-10934.70	-111351.00	-55303.60	-0.02	5.058

1	P	10	SLV	-76064.00	-76064.00	0.00	0.00	2051.41	-76129.00	49994.60	-0.00	24.371
1	P	10	SLV	-76064.00	-76064.00	0.00	0.00	-10934.70	-76129.00	-49994.60	-0.02	4.572
1	P	10	SLV	-111350.00	-111350.00	-12723.10	-54266.00	0.00	-111351.00	-0.00	-289754.00	5.340
1	P	10	SLV	-111350.00	-111350.00	-12723.10	-20421.10	0.00	-111351.00	-0.00	-289754.00	14.189
1	P	10	SLV	-111350.00	-111350.00	41532.80	54266.00	0.00	-111351.00	-0.00	289754.00	5.340
1	P	10	SLV	-111350.00	-111350.00	41532.80	41532.80	0.00	-111351.00	-0.00	289754.00	6.977
1	P	10	SLV	-76064.00	-76064.00	-12723.10	-54266.00	0.00	-76064.00	-0.00	-266410.00	4.909
1	P	10	SLV	-76064.00	-76064.00	-12723.10	-20421.10	0.00	-76064.00	-0.00	-266410.00	13.046
1	P	10	SLV	-76064.00	-76064.00	41532.80	54266.00	0.00	-76064.00	-0.00	266410.00	4.909
1	P	10	SLV	-76064.00	-76064.00	41532.80	41532.80	0.00	-76064.00	-0.00	266410.00	6.414
1	P	13	SLV	-2502.27	-2502.27	0.00	0.00	-957.16	-2502.44	-38633.60	-0.02	40.363
1	P	13	SLV	-2502.27	-2502.27	0.00	0.00	-6110.50	-2502.44	-38633.60	-0.02	6.322
1	P	13	SLV	-192203.00	-192203.00	0.00	0.00	-957.16	-192203.00	-67028.40	-0.01	70.031
1	P	13	SLV	-192203.00	-192203.00	0.00	0.00	-6110.50	-192203.00	-67028.40	-0.01	10.969
1	P	13	SLV	-2502.27	-2502.27	107895.00	138764.00	0.00	-2510.92	-0.00	211945.00	1.527
1	P	13	SLV	-2502.27	-2502.27	107895.00	125240.00	0.00	-2510.92	-0.00	211945.00	1.692
1	P	13	SLV	-2502.27	-2502.27	-87902.60	-138764.00	0.00	-2510.91	0.00	-211945.00	1.527
1	P	13	SLV	-2502.27	-2502.27	-87902.60	-125240.00	0.00	-2510.91	0.00	-211945.00	1.692
1	P	13	SLV	-192203.00	-192203.00	107895.00	138764.00	0.00	-192203.00	-0.00	338039.00	2.436
1	P	13	SLV	-192203.00	-192203.00	107895.00	125240.00	0.00	-192203.00	-0.00	338039.00	2.699
1	P	13	SLV	-192203.00	-192203.00	-87902.60	-138764.00	0.00	-192203.00	-0.00	-338039.00	2.436
1	P	13	SLV	-192203.00	-192203.00	-87902.60	-125240.00	0.00	-192203.00	-0.00	-338039.00	2.699
1	P	16	SLV	-15442.00	-15442.00	0.00	0.00	-5045.86	-15464.00	-40658.50	-0.02	8.058
1	P	16	SLV	-15442.00	-15442.00	0.00	0.00	-2021.80	-15464.00	-40658.50	-0.02	20.110
1	P	16	SLV	-179263.00	-179263.00	0.00	0.00	-5045.86	-179263.00	-65214.60	-0.01	12.925
1	P	16	SLV	-179263.00	-179263.00	0.00	0.00	-2021.80	-179263.00	-65214.60	-0.01	32.256
1	P	16	SLV	-15442.00	-15442.00	105930.00	136821.00	0.00	-15442.00	-0.00	221913.00	1.622
1	P	16	SLV	-15442.00	-15442.00	105930.00	123297.00	0.00	-15442.00	-0.00	221913.00	1.800
1	P	16	SLV	-15442.00	-15442.00	-85937.80	-136821.00	0.00	-15442.10	-0.00	-221913.00	1.622
1	P	16	SLV	-15442.00	-15442.00	-85937.80	-123297.00	0.00	-15442.10	-0.00	-221913.00	1.800
1	P	16	SLV	-179263.00	-179263.00	105930.00	136821.00	0.00	-179263.00	-0.00	330999.00	2.419
1	P	16	SLV	-179263.00	-179263.00	105930.00	123297.00	0.00	-179263.00	-0.00	330999.00	2.685
1	P	16	SLV	-179263.00	-179263.00	-85937.80	-136821.00	0.00	-179263.00	-0.00	-330999.00	2.419
1	P	16	SLV	-179263.00	-179263.00	-85937.80	-123297.00	0.00	-179263.00	-0.00	-330999.00	2.685
1	P	19	SLV	-56108.20	-56108.20	0.00	0.00	3353.26	-56108.30	46957.70	-0.00	14.004
1	P	19	SLV	-56108.20	-56108.20	0.00	0.00	-10420.90	-56108.30	-46957.70	-0.02	4.506
1	P	19	SLV	-138597.00	-138597.00	0.00	0.00	3353.26	-138661.00	59333.20	-0.00	17.694
1	P	19	SLV	-138597.00	-138597.00	0.00	0.00	-10420.90	-138661.00	-59333.20	-0.02	5.694
1	P	19	SLV	-56108.20	-56108.20	41630.70	48624.30	0.00	-56108.20	-0.00	252277.00	5.188
1	P	19	SLV	-56108.20	-56108.20	41630.70	41630.70	0.00	-56108.20	-0.00	252277.00	6.060
1	P	19	SLV	-56108.20	-56108.20	-21638.60	-48624.30	0.00	-56108.20	-0.00	-252277.00	5.188
1	P	19	SLV	-56108.20	-56108.20	-21638.60	-35100.50	0.00	-56108.20	-0.00	-252277.00	7.187
1	P	19	SLV	-138597.00	-138597.00	41630.70	48624.30	0.00	-138597.00	-0.00	307234.00	6.319
1	P	19	SLV	-138597.00	-138597.00	41630.70	41630.70	0.00	-138597.00	-0.00	307234.00	7.380
1	P	19	SLV	-138597.00	-138597.00	-21638.60	-48624.30	0.00	-138597.00	-0.00	-307234.00	6.319
1	P	19	SLV	-138597.00	-138597.00	-21638.60	-35100.50	0.00	-138597.00	-0.00	-307234.00	8.753
1	P	22	SLV	-114996.00	-114996.00	0.00	0.00	2959.21	-114996.00	55852.80	-0.00	18.874
1	P	22	SLV	-114996.00	-114996.00	0.00	0.00	-10026.90	-114996.00	-55852.70	-0.02	5.570
1	P	22	SLV	-79709.40	-79709.40	0.00	0.00	2959.21	-79752.20	50541.10	-0.00	17.079
1	P	22	SLV	-79709.40	-79709.40	0.00	0.00	-10026.90	-79752.10	-50541.10	-0.02	5.041
1	P	22	SLV	-114996.00	-114996.00	-17131.90	-44105.40	0.00	-114996.00	-0.00	-292122.00	6.623
1	P	22	SLV	-114996.00	-114996.00	-17131.90	-30581.60	0.00	-114996.00	-0.00	-292122.00	9.552
1	P	22	SLV	-114996.00	-114996.00	37124.00	44105.40	0.00	-114996.00	-0.00	292122.00	6.623
1	P	22	SLV	-114996.00	-114996.00	37124.00	37124.00	0.00	-114996.00	-0.00	292122.00	7.869
1	P	22	SLV	-79709.40	-79709.40	-17131.90	-44105.40	0.00	-79709.40	-0.00	-268853.00	6.096
1	P	22	SLV	-79709.40	-79709.40	-17131.90	-30581.60	0.00	-79709.40	-0.00	-268853.00	8.791
1	P	22	SLV	-79709.40	-79709.40	37124.00	44105.40	0.00	-79709.40	-0.00	268853.00	6.096
1	P	22	SLV	-79709.40	-79709.40	37124.00	37124.00	0.00	-79709.40	-0.00	268853.00	7.242
1	P	25	SLV	1143.15	1143.15	0.00	0.00	-1864.96	1143.16	-38063.10	-0.02	20.410
1	P	25	SLV	1143.15	1143.15	0.00	0.00	-7018.30	1143.16	-38063.10	-0.02	5.423
1	P	25	SLV	-188558.00	-188558.00	0.00	0.00	-1864.96	-188558.00	-66517.30	-0.02	35.667
1	P	25	SLV	-188558.00	-188558.00	0.00	0.00	-7018.30	-188558.00	-66517.30	-0.02	9.478
1	P	25	SLV	1143.15	1143.15	112304.00	148925.00	0.00	1143.12	-0.00	209058.00	1.404
1	P	25	SLV	1143.15	1143.15	112304.00	115080.00	0.00	1143.12	-0.00	209058.00	1.817
1	P	25	SLV	1143.15	1143.15	-83493.80	-148925.00	0.00	1143.12	0.00	-209058.00	1.404
1	P	25	SLV	1143.15	1143.15	-83493.80	-115080.00	0.00	1143.12	0.00	-209058.00	1.817
1	P	25	SLV	-188558.00	-188558.00	112304.00	148925.00	0.00	-188558.00	-0.00	336065.00	2.257
1	P	25	SLV	-188558.00	-188558.00	112304.00	115080.00	0.00	-188558.00	-0.00	336065.00	2.920
1	P	25	SLV	-188558.00	-188558.00	-83493.80	-148925.00	0.00	-188558.00	-0.00	-336065.00	2.257
1	P	25	SLV	-188558.00	-188558.00	-83493.80	-115080.00	0.00	-188558.00	-0.00	-336065.00	2.920
1	P	28	SLV	-11796.60	-11796.60	0.00	0.00	-5953.66	-11827.60	-40091.00	-0.02	6.734
1	P	28	SLV	-11796.60	-11796.60	0.00	0.00	-2929.60	-11827.60	-40091.00	-0.02	13.685
1	P	28	SLV	-175618.00	-175618.00	0.00	0.00	-5953.66	-175627.00	-64705.10	-0.02	10.868
1	P	28	SLV	-175618.00	-175618.00	0.00	0.00	-2929.60	-175627.00	-64705.10	-0.02	22.087
1	P	28	SLV	-11796.60	-11796.60	110339.00	146982.00	0.00	-11796.60	-0.00	219136.00	1.491
1	P	28	SLV	-11796.60	-11796.60	110339.00	113137.00	0.00	-11796.60	-0.00	219136.00	1.937
1	P	28	SLV	-11796.60	-11796.60	-81528.90	-146982.00	0.00	-11796.60	-0.00	-219136.00	1.491
1	P	28	SLV	-11796.60	-11796.60	-81528.90	-113137.00	0.00	-11796.60	-0.00	-219136.00	1.937
1	P	28	SLV	-175618.00	-175618.00	110339.00	146982.00	0.00	-175618.00	-0.00	328998.00	2.238
1	P	28	SLV	-175618.00	-175618.00	110339.00	113137.00	0.00	-175618.00	-0.00	328998.00	2.908
1	P	28	SLV	-175618.00	-175618.00	-81528.90	-146982.00	0.00	-175618.00	-0.00	-328998.00	2.238
1	P	28	SLV	-175618.00	-175618.00	-81528.90	-113137.00	0.00	-175618.00	-0.00	-328998.00	2.908

1	P	31	SLV	-52462.80	-52462.80	0.00	0.00	2445.46	-52462.90	46397.60	-0.00	18.973
1	P	31	SLV	-52462.80	-52462.80	0.00	0.00	-11328.70	-52462.80	-46397.60	-0.02	4.096
1	P	31	SLV	-134952.00	-134952.00	0.00	0.00	2445.46	-135046.00	58805.20	-0.00	24.046
1	P	31	SLV	-134952.00	-134952.00	0.00	0.00	-11328.70	-135046.00	-58805.20	-0.02	5.191
1	P	31	SLV	-52462.80	-52462.80	46039.50	58784.80	0.00	-52462.80	-0.00	249606.00	4.246
1	P	31	SLV	-52462.80	-52462.80	46039.50	46039.50	0.00	-52462.80	-0.00	249606.00	5.422
1	P	31	SLV	-52462.80	-52462.80	-17229.80	-58784.80	0.00	-52462.80	-0.00	-249606.00	4.246
1	P	31	SLV	-52462.80	-52462.80	-17229.80	-24940.00	0.00	-52462.80	-0.00	-249606.00	10.008
1	P	31	SLV	-134952.00	-134952.00	46039.50	58784.80	0.00	-134952.00	-0.00	304935.00	5.187
1	P	31	SLV	-134952.00	-134952.00	46039.50	46039.50	0.00	-134952.00	-0.00	304935.00	6.623
1	P	31	SLV	-134952.00	-134952.00	-17229.80	-58784.80	0.00	-134952.00	-0.00	-304935.00	5.187
1	P	31	SLV	-134952.00	-134952.00	-17229.80	-24940.00	0.00	-134952.00	-0.00	-304935.00	12.227
1	P	34	SLV	-111350.00	-111350.00	0.00	0.00	2051.41	-111350.00	55303.60	-0.00	26.959
1	P	34	SLV	-111350.00	-111350.00	0.00	0.00	-10934.70	-111351.00	-55303.60	-0.02	5.058
1	P	34	SLV	-76064.00	-76064.00	0.00	0.00	2051.41	-76129.00	49994.60	-0.00	24.371
1	P	34	SLV	-76064.00	-76064.00	0.00	0.00	-10934.70	-76129.00	-49994.60	-0.02	4.572
1	P	34	SLV	-111350.00	-111350.00	-12723.10	-54266.00	0.00	-111351.00	-0.00	-289754.00	5.340
1	P	34	SLV	-111350.00	-111350.00	-12723.10	-20421.10	0.00	-111351.00	-0.00	-289754.00	14.189
1	P	34	SLV	-111350.00	-111350.00	41532.80	54266.00	0.00	-111351.00	-0.00	289754.00	5.340
1	P	34	SLV	-111350.00	-111350.00	41532.80	41532.80	0.00	-111351.00	-0.00	289754.00	6.977
1	P	34	SLV	-76064.00	-76064.00	-12723.10	-54266.00	0.00	-76064.00	-0.00	-266410.00	4.909
1	P	34	SLV	-76064.00	-76064.00	-12723.10	-20421.10	0.00	-76064.00	-0.00	-266410.00	13.046
1	P	34	SLV	-76064.00	-76064.00	41532.80	54266.00	0.00	-76064.00	-0.00	266410.00	4.909
1	P	34	SLV	-76064.00	-76064.00	41532.80	41532.80	0.00	-76064.00	-0.00	266410.00	6.414
1	P	37	SLV	-2502.27	-2502.27	0.00	0.00	-957.16	-2502.44	-38633.60	-0.02	40.363
1	P	37	SLV	-2502.27	-2502.27	0.00	0.00	-6110.50	-2502.44	-38633.60	-0.02	6.322
1	P	37	SLV	-192203.00	-192203.00	0.00	0.00	-957.16	-192203.00	-67028.40	-0.01	70.031
1	P	37	SLV	-192203.00	-192203.00	0.00	0.00	-6110.50	-192203.00	-67028.40	-0.01	10.969
1	P	37	SLV	-2502.27	-2502.27	107895.00	138764.00	0.00	-2510.92	-0.00	211945.00	1.527
1	P	37	SLV	-2502.27	-2502.27	107895.00	125240.00	0.00	-2510.92	-0.00	211945.00	1.692
1	P	37	SLV	-2502.27	-2502.27	-87902.60	-138764.00	0.00	-2510.91	0.00	-211945.00	1.527
1	P	37	SLV	-2502.27	-2502.27	-87902.60	-125240.00	0.00	-2510.91	0.00	-211945.00	1.692
1	P	37	SLV	-192203.00	-192203.00	107895.00	138764.00	0.00	-192203.00	-0.00	338039.00	2.436
1	P	37	SLV	-192203.00	-192203.00	107895.00	125240.00	0.00	-192203.00	-0.00	338039.00	2.699
1	P	37	SLV	-192203.00	-192203.00	-87902.60	-138764.00	0.00	-192203.00	-0.00	-338039.00	2.436
1	P	37	SLV	-192203.00	-192203.00	-87902.60	-125240.00	0.00	-192203.00	-0.00	-338039.00	2.699
1	P	40	SLV	-15442.00	-15442.00	0.00	0.00	-5045.86	-15464.00	-40658.50	-0.02	8.058
1	P	40	SLV	-15442.00	-15442.00	0.00	0.00	-2021.80	-15464.00	-40658.50	-0.02	20.110
1	P	40	SLV	-179263.00	-179263.00	0.00	0.00	-5045.86	-179263.00	-65214.60	-0.01	12.925
1	P	40	SLV	-179263.00	-179263.00	0.00	0.00	-2021.80	-179263.00	-65214.60	-0.01	32.256
1	P	40	SLV	-15442.00	-15442.00	105930.00	136821.00	0.00	-15442.00	-0.00	221913.00	1.622
1	P	40	SLV	-15442.00	-15442.00	105930.00	123297.00	0.00	-15442.00	-0.00	221913.00	1.800
1	P	40	SLV	-15442.00	-15442.00	-85937.80	-136821.00	0.00	-15442.10	-0.00	-221913.00	1.622
1	P	40	SLV	-15442.00	-15442.00	-85937.80	-123297.00	0.00	-15442.10	-0.00	-221913.00	1.800
1	P	40	SLV	-179263.00	-179263.00	105930.00	136821.00	0.00	-179263.00	-0.00	330999.00	2.419
1	P	40	SLV	-179263.00	-179263.00	105930.00	123297.00	0.00	-179263.00	-0.00	330999.00	2.685
1	P	40	SLV	-179263.00	-179263.00	-85937.80	-136821.00	0.00	-179263.00	-0.00	-330999.00	2.419
1	P	40	SLV	-179263.00	-179263.00	-85937.80	-123297.00	0.00	-179263.00	-0.00	-330999.00	2.685
1	P	43	SLV	-56108.20	-56108.20	0.00	0.00	3353.26	-56108.30	46957.70	-0.00	14.004
1	P	43	SLV	-56108.20	-56108.20	0.00	0.00	-10420.90	-56108.30	-46957.70	-0.02	4.506
1	P	43	SLV	-138597.00	-138597.00	0.00	0.00	3353.26	-138661.00	59333.20	-0.00	17.694
1	P	43	SLV	-138597.00	-138597.00	0.00	0.00	-10420.90	-138661.00	-59333.20	-0.02	5.694
1	P	43	SLV	-56108.20	-56108.20	41630.70	48624.30	0.00	-56108.20	-0.00	252277.00	5.188
1	P	43	SLV	-56108.20	-56108.20	41630.70	41630.70	0.00	-56108.20	-0.00	252277.00	6.060
1	P	43	SLV	-56108.20	-56108.20	-21638.60	-48624.30	0.00	-56108.20	-0.00	-252277.00	5.188
1	P	43	SLV	-56108.20	-56108.20	-21638.60	-35100.50	0.00	-56108.20	-0.00	-252277.00	7.187
1	P	43	SLV	-138597.00	-138597.00	41630.70	48624.30	0.00	-138597.00	-0.00	307234.00	6.319
1	P	43	SLV	-138597.00	-138597.00	41630.70	41630.70	0.00	-138597.00	-0.00	307234.00	7.380
1	P	43	SLV	-138597.00	-138597.00	-21638.60	-48624.30	0.00	-138597.00	-0.00	-307234.00	6.319
1	P	43	SLV	-138597.00	-138597.00	-21638.60	-35100.50	0.00	-138597.00	-0.00	-307234.00	8.753
1	P	46	SLV	-114996.00	-114996.00	0.00	0.00	2959.21	-114996.00	55852.80	-0.00	18.874
1	P	46	SLV	-114996.00	-114996.00	0.00	0.00	-10026.90	-114996.00	-55852.70	-0.02	5.570
1	P	46	SLV	-79709.40	-79709.40	0.00	0.00	2959.21	-79752.20	50541.10	-0.00	17.079
1	P	46	SLV	-79709.40	-79709.40	0.00	0.00	-10026.90	-79752.10	-50541.10	-0.02	5.041
1	P	46	SLV	-114996.00	-114996.00	-17131.90	-44105.40	0.00	-114996.00	-0.00	-292122.00	6.623
1	P	46	SLV	-114996.00	-114996.00	-17131.90	-30581.60	0.00	-114996.00	-0.00	-292122.00	9.552
1	P	46	SLV	-114996.00	-114996.00	37124.00	44105.40	0.00	-114996.00	-0.00	292122.00	6.623
1	P	46	SLV	-114996.00	-114996.00	37124.00	37124.00	0.00	-114996.00	-0.00	292122.00	7.869
1	P	46	SLV	-79709.40	-79709.40	-17131.90	-44105.40	0.00	-79709.40	-0.00	-268853.00	6.096
1	P	46	SLV	-79709.40	-79709.40	-17131.90	-30581.60	0.00	-79709.40	-0.00	-268853.00	8.791
1	P	46	SLV	-79709.40	-79709.40	37124.00	44105.40	0.00	-79709.40	-0.00	268853.00	6.096
1	P	46	SLV	-79709.40	-79709.40	37124.00	37124.00	0.00	-79709.40	-0.00	268853.00	7.242
1	T	49	SLU	-135781.00	-135781.00	0.00	0.00	6236.18	-135868.00	58925.20	-0.00	9.449
1	T	49	SLU	-135781.00	-135781.00	-17678.30	-17678.30	0.00	-135781.00	-0.00	-305460.00	17.279
1	T	50	SLU	-135781.00	-135781.00	0.00	0.00	6236.18	-135868.00	58925.20	-0.00	9.449
1	T	50	SLU	-135781.00	-135781.00	-17678.30	-17678.30	0.00	-135781.00	-0.00	-305460.00	17.279
1	T	51	SLU	-135781.00	-135781.00	0.00	0.00	6236.18	-135868.00	58925.20	-0.00	9.449
1	T	51	SLU	-135781.00	-135781.00	-17678.30	-17678.30	0.00	-135781.00	-0.00	-305460.00	17.279
1	T	52	SLU	-135781.00	-135781.00	0.00	0.00	6236.18	-135868.00	58925.20	-0.00	9.449
1	T	52	SLU	-135781.00	-135781.00	-17678.30	-17678.30	0.00	-135781.00	-0.00	-305460.00	17.279
1	T	53	SLU	-137429.00	-137429.00	0.00	0.00	6273.72	-137502.00	59163.90	-0.00	9.430
1	T	53	SLU	-137429.00	-137429.00	-17693.40	-17693.40	0.00	-137429.00	-0.00	-306503.00	17.323

1	T	54	SLU	-137429.00	-137429.00	0.00	0.00	6273.72	-137502.00	59163.90	-0.00	9.430
1	T	54	SLU	-137429.00	-137429.00	-17693.40	-17693.40	0.00	-137429.00	-0.00	-306503.00	17.323
1	T	55	SLU	-137429.00	-137429.00	0.00	0.00	6273.72	-137502.00	59163.90	-0.00	9.430
1	T	55	SLU	-137429.00	-137429.00	-17693.40	-17693.40	0.00	-137429.00	-0.00	-306503.00	17.323
1	T	56	SLU	-137429.00	-137429.00	0.00	0.00	6273.72	-137502.00	59163.90	-0.00	9.430
1	T	56	SLU	-137429.00	-137429.00	-17693.40	-17693.40	0.00	-137429.00	-0.00	-306503.00	17.323
1	T	57	SLU	-135787.00	-135787.00	0.00	0.00	6234.38	-135874.00	58926.10	-0.00	9.452
1	T	57	SLU	-135787.00	-135787.00	-17687.20	-17687.20	0.00	-135787.00	-0.00	-305463.00	17.270
1	T	58	SLU	-135787.00	-135787.00	0.00	0.00	6234.38	-135874.00	58926.10	-0.00	9.452
1	T	58	SLU	-135787.00	-135787.00	-17687.20	-17687.20	0.00	-135787.00	-0.00	-305463.00	17.270
1	T	59	SLU	-135787.00	-135787.00	0.00	0.00	6234.38	-135874.00	58926.10	-0.00	9.452
1	T	59	SLU	-135787.00	-135787.00	-17687.20	-17687.20	0.00	-135787.00	-0.00	-305463.00	17.270
1	T	60	SLU	-135787.00	-135787.00	0.00	0.00	6234.38	-135874.00	58926.10	-0.00	9.452
1	T	60	SLU	-135787.00	-135787.00	-17687.20	-17687.20	0.00	-135787.00	-0.00	-305463.00	17.270
1	T	61	SLU	-135781.00	-135781.00	0.00	0.00	6236.18	-135868.00	58925.20	-0.00	9.449
1	T	61	SLU	-135781.00	-135781.00	-17678.30	-17678.30	0.00	-135781.00	-0.00	-305460.00	17.279
1	T	62	SLU	-135781.00	-135781.00	0.00	0.00	6236.18	-135868.00	58925.20	-0.00	9.449
1	T	62	SLU	-135781.00	-135781.00	-17678.30	-17678.30	0.00	-135781.00	-0.00	-305460.00	17.279
1	T	63	SLU	-135781.00	-135781.00	0.00	0.00	6236.18	-135868.00	58925.20	-0.00	9.449
1	T	63	SLU	-135781.00	-135781.00	-17678.30	-17678.30	0.00	-135781.00	-0.00	-305460.00	17.279
1	T	64	SLU	-135781.00	-135781.00	0.00	0.00	6236.18	-135868.00	58925.20	-0.00	9.449
1	T	64	SLU	-135781.00	-135781.00	-17678.30	-17678.30	0.00	-135781.00	-0.00	-305460.00	17.279
1	T	65	SLU	-135781.00	-135781.00	0.00	0.00	6236.18	-135868.00	58925.20	-0.00	9.449
1	T	65	SLU	-135781.00	-135781.00	-17678.30	-17678.30	0.00	-135781.00	-0.00	-305460.00	17.279
1	T	66	SLU	-135781.00	-135781.00	0.00	0.00	6236.18	-135868.00	58925.20	-0.00	9.449
1	T	66	SLU	-135781.00	-135781.00	-17678.30	-17678.30	0.00	-135781.00	-0.00	-305460.00	17.279
1	T	67	SLU	-135781.00	-135781.00	0.00	0.00	6236.18	-135868.00	58925.20	-0.00	9.449
1	T	67	SLU	-135781.00	-135781.00	-17678.30	-17678.30	0.00	-135781.00	-0.00	-305460.00	17.279
1	T	68	SLU	-135781.00	-135781.00	0.00	0.00	6236.18	-135868.00	58925.20	-0.00	9.449
1	T	68	SLU	-135781.00	-135781.00	-17678.30	-17678.30	0.00	-135781.00	-0.00	-305460.00	17.279
1	T	69	SLU	-141772.00	-141772.00	0.00	0.00	6725.97	-141815.00	59794.00	-0.00	8.890
1	T	69	SLU	-141772.00	-141772.00	-19260.30	-19260.30	0.00	-141772.00	-0.00	-309208.00	16.054
1	T	70	SLU	-141772.00	-141772.00	0.00	0.00	6725.97	-141815.00	59794.00	-0.00	8.890
1	T	70	SLU	-141772.00	-141772.00	-19260.30	-19260.30	0.00	-141772.00	-0.00	-309208.00	16.054
1	T	71	SLU	-141772.00	-141772.00	0.00	0.00	6725.97	-141815.00	59794.00	-0.00	8.890
1	T	71	SLU	-141772.00	-141772.00	-19260.30	-19260.30	0.00	-141772.00	-0.00	-309208.00	16.054
1	T	72	SLU	-141772.00	-141772.00	0.00	0.00	6725.97	-141815.00	59794.00	-0.00	8.890
1	T	72	SLU	-141772.00	-141772.00	-19260.30	-19260.30	0.00	-141772.00	-0.00	-309208.00	16.054
1	T	1	SLV	1143.15	1143.15	0.00	0.00	8203.15	1143.37	38063.00	-0.00	4.640
1	T	1	SLV	1143.15	1143.15	0.00	0.00	1402.78	1143.37	38063.00	-0.00	27.134
1	T	1	SLV	-188558.00	-188558.00	0.00	0.00	8203.15	-188558.00	66517.30	-0.00	8.109
1	T	1	SLV	-188558.00	-188558.00	0.00	0.00	1402.78	-188558.00	66517.30	-0.00	47.417
1	T	1	SLV	1143.15	1143.15	85473.40	114891.00	0.00	1143.12	-0.00	209058.00	1.820
1	T	1	SLV	1143.15	1143.15	85473.40	85717.60	0.00	1143.12	-0.00	209058.00	2.439
1	T	1	SLV	1143.15	1143.15	-121836.00	-121836.00	0.00	1143.12	0.00	-209058.00	1.716
1	T	1	SLV	-188558.00	-188558.00	85473.40	114891.00	0.00	-188558.00	-0.00	336065.00	2.925
1	T	1	SLV	-188558.00	-188558.00	85473.40	85717.60	0.00	-188558.00	-0.00	336065.00	3.921
1	T	1	SLV	-188558.00	-188558.00	-121836.00	-121836.00	0.00	-188558.00	-0.00	-336065.00	2.758
1	T	4	SLV	-11796.60	-11796.60	0.00	0.00	2475.76	-11827.30	40090.90	-0.00	16.193
1	T	4	SLV	-11796.60	-11796.60	0.00	0.00	7130.18	-11827.30	40090.90	-0.00	5.623
1	T	4	SLV	-175618.00	-175618.00	0.00	0.00	2475.76	-175627.00	64705.10	-0.00	26.135
1	T	4	SLV	-175618.00	-175618.00	0.00	0.00	7130.18	-175627.00	64705.10	-0.00	9.075
1	T	4	SLV	-11796.60	-11796.60	83660.40	112924.00	0.00	-11796.60	-0.00	219136.00	1.941
1	T	4	SLV	-11796.60	-11796.60	83660.40	83750.90	0.00	-11796.60	-0.00	219136.00	2.617
1	T	4	SLV	-11796.60	-11796.60	-120023.00	-120023.00	0.00	-11796.60	-0.00	-219136.00	1.826
1	T	4	SLV	-175618.00	-175618.00	83660.40	112924.00	0.00	-175618.00	-0.00	328998.00	2.913
1	T	4	SLV	-175618.00	-175618.00	83660.40	83750.90	0.00	-175618.00	-0.00	328998.00	3.928
1	T	4	SLV	-175618.00	-175618.00	-120023.00	-120023.00	0.00	-175618.00	-0.00	-328998.00	2.741
1	T	7	SLV	-52462.80	-52462.80	0.00	0.00	14417.60	-52462.90	46397.60	-0.00	3.218
1	T	7	SLV	-52462.80	-52462.80	0.00	0.00	-4811.62	-52462.80	-46397.60	-0.02	9.643
1	T	7	SLV	-134952.00	-134952.00	0.00	0.00	14417.60	-135046.00	58805.20	-0.00	4.079
1	T	7	SLV	-134952.00	-134952.00	0.00	0.00	-4811.62	-135046.00	-58805.20	-0.02	12.222
1	T	7	SLV	-52462.80	-52462.80	14876.00	46945.70	0.00	-52462.80	-0.00	249606.00	5.317
1	T	7	SLV	-52462.80	-52462.80	14876.00	17772.60	0.00	-52462.80	-0.00	249606.00	14.044
1	T	7	SLV	-52462.80	-52462.80	-51238.90	-51238.90	0.00	-52462.80	-0.00	-249606.00	4.871
1	T	7	SLV	-134952.00	-134952.00	14876.00	46945.70	0.00	-134952.00	-0.00	304935.00	6.495
1	T	7	SLV	-134952.00	-134952.00	14876.00	17772.60	0.00	-134952.00	-0.00	304935.00	17.157
1	T	7	SLV	-134952.00	-134952.00	-51238.90	-51238.90	0.00	-134952.00	-0.00	-304935.00	5.951
1	T	10	SLV	-111350.00	-111350.00	0.00	0.00	14016.80	-111350.00	55303.60	-0.00	3.946
1	T	10	SLV	-111350.00	-111350.00	0.00	0.00	-4410.86	-111351.00	-55303.60	-0.02	12.538
1	T	10	SLV	-76064.00	-76064.00	0.00	0.00	14016.80	-76129.10	49994.60	-0.00	3.567
1	T	10	SLV	-76064.00	-76064.00	0.00	0.00	-4410.86	-76129.00	-49994.60	-0.02	11.334
1	T	10	SLV	-111350.00	-111350.00	-47449.10	-47449.10	0.00	-111351.00	-0.00	-289754.00	6.107
1	T	10	SLV	-111350.00	-111350.00	11086.20	42432.60	0.00	-111350.00	-0.00	289754.00	6.829
1	T	10	SLV	-111350.00	-111350.00	11086.20	13259.50	0.00	-111350.00	-0.00	289754.00	21.852
1	T	10	SLV	-76064.00	-76064.00	-47449.10	-47449.10	0.00	-76064.00	-0.00	-266410.00	5.615
1	T	10	SLV	-76064.00	-76064.00	11086.20	42432.60	0.00	-76064.00	-0.00	266410.00	6.278
1	T	10	SLV	-76064.00	-76064.00	11086.20	13259.50	0.00	-76064.00	-0.00	266410.00	20.092
1	T	13	SLV	-2502.27	-2502.27	0.00	0.00	7169.59	-2502.26	38633.50	-0.00	5.389
1	T	13	SLV	-2502.27	-2502.27	0.00	0.00	369.22	-2502.26	38633.50	-0.00	104.636
1	T	13	SLV	-192203.00	-192203.00	0.00	0.00	7169.59	-192203.00	67028.40	-0.00	9.349
1	T	13	SLV	-192203.00	-192203.00	0.00	0.00	369.22	-192203.00	67028.40	-0.00	181.526

1	T	13	SLV	-2502.27	-2502.27	97363.40	110093.00	0.00	-2510.92	-0.00	211945.00	1.925
1	T	13	SLV	-2502.27	-2502.27	97363.40	97363.40	0.00	-2510.92	-0.00	211945.00	2.177
1	T	13	SLV	-2502.27	-2502.27	-109946.00	-110093.00	0.00	-2510.91	0.00	-211945.00	1.925
1	T	13	SLV	-2502.27	-2502.27	-109946.00	-109946.00	0.00	-2510.91	0.00	-211945.00	1.928
1	T	13	SLV	-192203.00	-192203.00	97363.40	110093.00	0.00	-192203.00	-0.00	338039.00	3.070
1	T	13	SLV	-192203.00	-192203.00	97363.40	97363.40	0.00	-192203.00	-0.00	338039.00	3.472
1	T	13	SLV	-192203.00	-192203.00	-109946.00	-110093.00	0.00	-192203.00	-0.00	-338039.00	3.070
1	T	13	SLV	-192203.00	-192203.00	-109946.00	-109946.00	0.00	-192203.00	-0.00	-338039.00	3.075
1	T	16	SLV	-15442.00	-15442.00	0.00	0.00	1442.19	-15463.60	40658.40	-0.00	28.192
1	T	16	SLV	-15442.00	-15442.00	0.00	0.00	6096.61	-15463.60	40658.40	-0.00	6.669
1	T	16	SLV	-179263.00	-179263.00	0.00	0.00	1442.19	-179263.00	65214.60	-0.00	45.218
1	T	16	SLV	-179263.00	-179263.00	0.00	0.00	6096.61	-179263.00	65214.60	-0.00	10.697
1	T	16	SLV	-15442.00	-15442.00	95550.40	108127.00	0.00	-15442.00	-0.00	221913.00	2.052
1	T	16	SLV	-15442.00	-15442.00	95550.40	95550.40	0.00	-15442.00	-0.00	221913.00	2.322
1	T	16	SLV	-15442.00	-15442.00	-108133.00	-108133.00	0.00	-15442.10	-0.00	-221913.00	2.052
1	T	16	SLV	-179263.00	-179263.00	95550.40	108127.00	0.00	-179263.00	-0.00	330999.00	3.061
1	T	16	SLV	-179263.00	-179263.00	95550.40	95550.40	0.00	-179263.00	-0.00	330999.00	3.464
1	T	16	SLV	-179263.00	-179263.00	-108133.00	-108133.00	0.00	-179263.00	-0.00	-330999.00	3.061
1	T	19	SLV	-56108.20	-56108.20	0.00	0.00	13384.00	-56108.30	46957.70	-0.00	3.508
1	T	19	SLV	-56108.20	-56108.20	0.00	0.00	-5845.19	-56108.30	-46957.70	-0.02	8.034
1	T	19	SLV	-138597.00	-138597.00	0.00	0.00	13384.00	-138661.00	59333.20	-0.00	4.433
1	T	19	SLV	-138597.00	-138597.00	0.00	0.00	-5845.19	-138661.00	-59333.20	-0.02	10.151
1	T	19	SLV	-56108.20	-56108.20	26765.90	42148.20	0.00	-56108.20	-0.00	252277.00	5.985
1	T	19	SLV	-56108.20	-56108.20	26765.90	26765.90	0.00	-56108.20	-0.00	252277.00	9.425
1	T	19	SLV	-56108.20	-56108.20	-39349.00	-42148.20	0.00	-56108.20	-0.00	-252277.00	5.985
1	T	19	SLV	-56108.20	-56108.20	-39349.00	-39349.00	0.00	-56108.20	-0.00	-252277.00	6.411
1	T	19	SLV	-138597.00	-138597.00	26765.90	42148.20	0.00	-138597.00	-0.00	307234.00	7.289
1	T	19	SLV	-138597.00	-138597.00	26765.90	26765.90	0.00	-138597.00	-0.00	307234.00	11.479
1	T	19	SLV	-138597.00	-138597.00	-39349.00	-42148.20	0.00	-138597.00	-0.00	-307234.00	7.289
1	T	19	SLV	-138597.00	-138597.00	-39349.00	-39349.00	0.00	-138597.00	-0.00	-307234.00	7.808
1	T	22	SLV	-114996.00	-114996.00	0.00	0.00	12983.20	-114996.00	55852.80	-0.00	4.302
1	T	22	SLV	-114996.00	-114996.00	0.00	0.00	-5444.43	-114996.00	-55852.70	-0.02	10.259
1	T	22	SLV	-79709.40	-79709.40	0.00	0.00	12983.20	-79752.30	50541.10	-0.00	3.893
1	T	22	SLV	-79709.40	-79709.40	0.00	0.00	-5444.43	-79752.20	-50541.10	-0.02	9.283
1	T	22	SLV	-114996.00	-114996.00	-35559.10	-37635.10	0.00	-114996.00	-0.00	-292122.00	7.762
1	T	22	SLV	-114996.00	-114996.00	-35559.10	-35559.10	0.00	-114996.00	-0.00	-292122.00	8.215
1	T	22	SLV	-114996.00	-114996.00	22976.10	37635.10	0.00	-114996.00	-0.00	292122.00	7.762
1	T	22	SLV	-114996.00	-114996.00	22976.10	22976.10	0.00	-114996.00	-0.00	292122.00	12.714
1	T	22	SLV	-79709.40	-79709.40	-35559.10	-37635.10	0.00	-79709.40	-0.00	-268853.00	7.144
1	T	22	SLV	-79709.40	-79709.40	-35559.10	-35559.10	0.00	-79709.40	-0.00	-268853.00	7.561
1	T	22	SLV	-79709.40	-79709.40	22976.10	37635.10	0.00	-79709.40	-0.00	268853.00	7.144
1	T	22	SLV	-79709.40	-79709.40	22976.10	22976.10	0.00	-79709.40	-0.00	268853.00	11.701
1	T	25	SLV	1143.15	1143.15	0.00	0.00	8203.15	1143.37	38063.00	-0.00	4.640
1	T	25	SLV	1143.15	1143.15	0.00	0.00	1402.78	1143.37	38063.00	-0.00	27.134
1	T	25	SLV	-188558.00	-188558.00	0.00	0.00	8203.15	-188558.00	66517.30	-0.00	8.109
1	T	25	SLV	-188558.00	-188558.00	0.00	0.00	1402.78	-188558.00	66517.30	-0.00	47.417
1	T	25	SLV	1143.15	1143.15	85473.40	114891.00	0.00	1143.12	-0.00	209058.00	1.820
1	T	25	SLV	1143.15	1143.15	85473.40	85717.60	0.00	1143.12	-0.00	209058.00	2.439
1	T	25	SLV	1143.15	1143.15	-121836.00	-121836.00	0.00	1143.12	0.00	-209058.00	1.716
1	T	25	SLV	-188558.00	-188558.00	85473.40	114891.00	0.00	-188558.00	-0.00	336065.00	2.925
1	T	25	SLV	-188558.00	-188558.00	85473.40	85717.60	0.00	-188558.00	-0.00	336065.00	3.921
1	T	25	SLV	-188558.00	-188558.00	-121836.00	-121836.00	0.00	-188558.00	-0.00	-336065.00	2.758
1	T	28	SLV	-11796.60	-11796.60	0.00	0.00	2475.76	-11827.30	40090.90	-0.00	16.193
1	T	28	SLV	-11796.60	-11796.60	0.00	0.00	7130.18	-11827.30	40090.90	-0.00	5.623
1	T	28	SLV	-175618.00	-175618.00	0.00	0.00	2475.76	-175627.00	64705.10	-0.00	26.135
1	T	28	SLV	-175618.00	-175618.00	0.00	0.00	7130.18	-175627.00	64705.10	-0.00	9.075
1	T	28	SLV	-11796.60	-11796.60	83660.40	112924.00	0.00	-11796.60	-0.00	219136.00	1.941
1	T	28	SLV	-11796.60	-11796.60	83660.40	83750.90	0.00	-11796.60	-0.00	219136.00	2.617
1	T	28	SLV	-11796.60	-11796.60	-120023.00	-120023.00	0.00	-11796.60	-0.00	-219136.00	1.826
1	T	28	SLV	-175618.00	-175618.00	83660.40	112924.00	0.00	-175618.00	-0.00	328998.00	2.913
1	T	28	SLV	-175618.00	-175618.00	83660.40	83750.90	0.00	-175618.00	-0.00	328998.00	3.928
1	T	28	SLV	-175618.00	-175618.00	-120023.00	-120023.00	0.00	-175618.00	-0.00	-328998.00	2.741
1	T	31	SLV	-52462.80	-52462.80	0.00	0.00	14417.60	-52462.90	46397.60	-0.00	3.218
1	T	31	SLV	-52462.80	-52462.80	0.00	0.00	-4811.62	-52462.80	-46397.60	-0.02	9.643
1	T	31	SLV	-134952.00	-134952.00	0.00	0.00	14417.60	-135046.00	58805.20	-0.00	4.079
1	T	31	SLV	-134952.00	-134952.00	0.00	0.00	-4811.62	-135046.00	-58805.20	-0.02	12.222
1	T	31	SLV	-52462.80	-52462.80	14876.00	46945.70	0.00	-52462.80	-0.00	249606.00	5.317
1	T	31	SLV	-52462.80	-52462.80	14876.00	17772.60	0.00	-52462.80	-0.00	249606.00	14.044
1	T	31	SLV	-52462.80	-52462.80	-51238.90	-51238.90	0.00	-52462.80	-0.00	-249606.00	4.871
1	T	31	SLV	-134952.00	-134952.00	14876.00	46945.70	0.00	-134952.00	-0.00	304935.00	6.495
1	T	31	SLV	-134952.00	-134952.00	14876.00	17772.60	0.00	-134952.00	-0.00	304935.00	17.157
1	T	31	SLV	-134952.00	-134952.00	-51238.90	-51238.90	0.00	-134952.00	-0.00	-304935.00	5.951
1	T	34	SLV	-111350.00	-111350.00	0.00	0.00	14016.80	-111350.00	55303.60	-0.00	3.946
1	T	34	SLV	-111350.00	-111350.00	0.00	0.00	-4410.86	-111351.00	-55303.60	-0.02	12.538
1	T	34	SLV	-76064.00	-76064.00	0.00	0.00	14016.80	-76129.10	49994.60	-0.00	3.567
1	T	34	SLV	-76064.00	-76064.00	0.00	0.00	-4410.86	-76129.00	-49994.60	-0.02	11.334
1	T	34	SLV	-111350.00	-111350.00	-47449.10	-47449.10	0.00	-111351.00	-0.00	-289754.00	6.107
1	T	34	SLV	-111350.00	-111350.00	11086.20	42432.60	0.00	-111350.00	-0.00	289754.00	6.829
1	T	34	SLV	-111350.00	-111350.00	11086.20	13259.50	0.00	-111350.00	-0.00	289754.00	21.852
1	T	34	SLV	-76064.00	-76064.00	-47449.10	-47449.10	0.00	-76064.00	-0.00	-266410.00	5.615
1	T	34	SLV	-76064.00	-76064.00	11086.20	42432.60	0.00	-76064.00	-0.00	266410.00	6.278
1	T	34	SLV	-76064.00	-76064.00	11086.20	13259.50	0.00	-76064.00	-0.00	266410.00	20.092

1	T	37	SLV	-2502.27	-2502.27	0.00	0.00	7169.59	-2502.26	38633.50	-0.00	5.389
1	T	37	SLV	-2502.27	-2502.27	0.00	0.00	369.22	-2502.26	38633.50	-0.00	104.636
1	T	37	SLV	-192203.00	-192203.00	0.00	0.00	7169.59	-192203.00	67028.40	-0.00	9.349
1	T	37	SLV	-192203.00	-192203.00	0.00	0.00	369.22	-192203.00	67028.40	-0.00	181.526
1	T	37	SLV	-2502.27	-2502.27	97363.40	110093.00	0.00	-2510.92	-0.00	211945.00	1.925
1	T	37	SLV	-2502.27	-2502.27	97363.40	97363.40	0.00	-2510.92	-0.00	211945.00	2.177
1	T	37	SLV	-2502.27	-2502.27	-109946.00	-110093.00	0.00	-2510.91	0.00	-211945.00	1.925
1	T	37	SLV	-2502.27	-2502.27	-109946.00	-109946.00	0.00	-2510.91	0.00	-211945.00	1.928
1	T	37	SLV	-192203.00	-192203.00	97363.40	110093.00	0.00	-192203.00	-0.00	338039.00	3.070
1	T	37	SLV	-192203.00	-192203.00	97363.40	97363.40	0.00	-192203.00	-0.00	338039.00	3.472
1	T	37	SLV	-192203.00	-192203.00	-109946.00	-110093.00	0.00	-192203.00	-0.00	-338039.00	3.070
1	T	37	SLV	-192203.00	-192203.00	-109946.00	-109946.00	0.00	-192203.00	-0.00	-338039.00	3.075
1	T	40	SLV	-15442.00	-15442.00	0.00	0.00	1442.19	-15463.60	40658.40	-0.00	28.192
1	T	40	SLV	-15442.00	-15442.00	0.00	0.00	6096.61	-15463.60	40658.40	-0.00	6.669
1	T	40	SLV	-179263.00	-179263.00	0.00	0.00	1442.19	-179263.00	65214.60	-0.00	45.218
1	T	40	SLV	-179263.00	-179263.00	0.00	0.00	6096.61	-179263.00	65214.60	-0.00	10.697
1	T	40	SLV	-15442.00	-15442.00	95550.40	108127.00	0.00	-15442.00	-0.00	221913.00	2.052
1	T	40	SLV	-15442.00	-15442.00	95550.40	95550.40	0.00	-15442.00	-0.00	221913.00	2.322
1	T	40	SLV	-15442.00	-15442.00	-108133.00	-108133.00	0.00	-15442.10	-0.00	-221913.00	2.052
1	T	40	SLV	-179263.00	-179263.00	95550.40	108127.00	0.00	-179263.00	-0.00	330999.00	3.061
1	T	40	SLV	-179263.00	-179263.00	95550.40	95550.40	0.00	-179263.00	-0.00	330999.00	3.464
1	T	40	SLV	-179263.00	-179263.00	-108133.00	-108133.00	0.00	-179263.00	-0.00	-330999.00	3.061
1	T	43	SLV	-56108.20	-56108.20	0.00	0.00	13384.00	-56108.30	46957.70	-0.00	3.508
1	T	43	SLV	-56108.20	-56108.20	0.00	0.00	-5845.19	-56108.30	-46957.70	-0.02	8.034
1	T	43	SLV	-138597.00	-138597.00	0.00	0.00	13384.00	-138661.00	59333.20	-0.00	4.433
1	T	43	SLV	-138597.00	-138597.00	0.00	0.00	-5845.19	-138661.00	-59333.20	-0.02	10.151
1	T	43	SLV	-56108.20	-56108.20	26765.90	42148.20	0.00	-56108.20	-0.00	252277.00	5.985
1	T	43	SLV	-56108.20	-56108.20	26765.90	26765.90	0.00	-56108.20	-0.00	252277.00	9.425
1	T	43	SLV	-56108.20	-56108.20	-39349.00	-42148.20	0.00	-56108.20	-0.00	-252277.00	5.985
1	T	43	SLV	-56108.20	-56108.20	-39349.00	-39349.00	0.00	-56108.20	-0.00	-252277.00	6.411
1	T	43	SLV	-138597.00	-138597.00	26765.90	42148.20	0.00	-138597.00	-0.00	307234.00	7.289
1	T	43	SLV	-138597.00	-138597.00	26765.90	26765.90	0.00	-138597.00	-0.00	307234.00	11.479
1	T	43	SLV	-138597.00	-138597.00	-39349.00	-42148.20	0.00	-138597.00	-0.00	-307234.00	7.289
1	T	43	SLV	-138597.00	-138597.00	-39349.00	-39349.00	0.00	-138597.00	-0.00	-307234.00	7.808
1	T	46	SLV	-114996.00	-114996.00	0.00	0.00	12983.20	-114996.00	55852.80	-0.00	4.302
1	T	46	SLV	-114996.00	-114996.00	0.00	0.00	-5444.43	-114996.00	-55852.70	-0.02	10.259
1	T	46	SLV	-79709.40	-79709.40	0.00	0.00	12983.20	-79752.30	50541.10	-0.00	3.893
1	T	46	SLV	-79709.40	-79709.40	0.00	0.00	-5444.43	-79752.20	-50541.10	-0.02	9.283
1	T	46	SLV	-114996.00	-114996.00	-35559.10	-37635.10	0.00	-114996.00	-0.00	-292122.00	7.762
1	T	46	SLV	-114996.00	-114996.00	-35559.10	-35559.10	0.00	-114996.00	-0.00	-292122.00	8.215
1	T	46	SLV	-114996.00	-114996.00	22976.10	37635.10	0.00	-114996.00	-0.00	292122.00	7.762
1	T	46	SLV	-114996.00	-114996.00	22976.10	22976.10	0.00	-114996.00	-0.00	292122.00	12.714
1	T	46	SLV	-79709.40	-79709.40	-35559.10	-37635.10	0.00	-79709.40	-0.00	-268853.00	7.144
1	T	46	SLV	-79709.40	-79709.40	-35559.10	-35559.10	0.00	-79709.40	-0.00	-268853.00	7.561
1	T	46	SLV	-79709.40	-79709.40	22976.10	37635.10	0.00	-79709.40	-0.00	268853.00	7.144
1	T	46	SLV	-79709.40	-79709.40	22976.10	22976.10	0.00	-79709.40	-0.00	268853.00	11.701
1	P	2	SLD	-27951.40	-27951.40	0.00	0.00	-2455.15	-27951.50	-49393.80	-0.02	20.119
1	P	2	SLD	-27951.40	-27951.40	0.00	0.00	-6156.30	-27951.50	-49393.80	-0.02	8.023
1	P	2	SLD	-160552.00	-160552.00	0.00	0.00	-2455.15	-160557.00	-69918.30	-0.02	28.479
1	P	2	SLD	-160552.00	-160552.00	0.00	0.00	-6156.30	-160557.00	-69918.30	-0.02	11.357
1	P	2	SLD	-27951.40	-27951.40	84018.80	108749.00	0.00	-27966.50	-0.00	270296.00	2.486
1	P	2	SLD	-27951.40	-27951.40	84018.80	84018.80	0.00	-27966.50	-0.00	270296.00	3.217
1	P	2	SLD	-27951.40	-27951.40	-56525.10	-108749.00	0.00	-27966.70	-0.00	-270297.00	2.486
1	P	2	SLD	-27951.40	-27951.40	-56525.10	-77937.30	0.00	-27966.70	-0.00	-270297.00	3.468
1	P	2	SLD	-160552.00	-160552.00	84018.80	108749.00	0.00	-160552.00	-0.00	370312.00	3.405
1	P	2	SLD	-160552.00	-160552.00	84018.80	84018.80	0.00	-160552.00	-0.00	370312.00	4.407
1	P	2	SLD	-160552.00	-160552.00	-56525.10	-108749.00	0.00	-160552.00	-0.00	-370312.00	3.405
1	P	2	SLD	-160552.00	-160552.00	-56525.10	-77937.30	0.00	-160552.00	-0.00	-370312.00	4.751
1	P	5	SLD	-34775.60	-34775.60	0.00	0.00	-5408.02	-34776.70	-50475.10	-0.02	9.333
1	P	5	SLD	-34775.60	-34775.60	0.00	0.00	-3203.43	-34776.70	-50475.10	-0.02	15.757
1	P	5	SLD	-153728.00	-153728.00	0.00	0.00	-5408.02	-153749.00	-68892.40	-0.02	12.739
1	P	5	SLD	-153728.00	-153728.00	0.00	0.00	-3203.43	-153749.00	-68892.40	-0.02	21.506
1	P	5	SLD	-34775.60	-34775.60	82887.80	107626.00	0.00	-34777.80	-0.00	275833.00	2.563
1	P	5	SLD	-34775.60	-34775.60	82887.80	82887.80	0.00	-34777.80	-0.00	275833.00	3.328
1	P	5	SLD	-34775.60	-34775.60	-55394.10	-107626.00	0.00	-34777.80	-0.00	-275833.00	2.563
1	P	5	SLD	-34775.60	-34775.60	-55394.10	-76814.40	0.00	-34777.80	-0.00	-275833.00	3.591
1	P	5	SLD	-153728.00	-153728.00	82887.80	107626.00	0.00	-153728.00	-0.00	365639.00	3.397
1	P	5	SLD	-153728.00	-153728.00	82887.80	82887.80	0.00	-153728.00	-0.00	365639.00	4.411
1	P	5	SLD	-153728.00	-153728.00	-55394.10	-107626.00	0.00	-153728.00	-0.00	-365639.00	3.397
1	P	5	SLD	-153728.00	-153728.00	-55394.10	-76814.40	0.00	-153728.00	-0.00	-365639.00	4.760
1	P	8	SLD	-66075.00	-66075.00	0.00	0.00	701.68	-66094.60	55405.40	-0.00	78.960
1	P	8	SLD	-66075.00	-66075.00	0.00	0.00	-9313.13	-66094.50	-55405.40	-0.02	5.949
1	P	8	SLD	-122428.00	-122428.00	0.00	0.00	701.68	-122490.00	64177.40	-0.00	91.460
1	P	8	SLD	-122428.00	-122428.00	0.00	0.00	-9313.13	-122490.00	-64177.40	-0.02	6.891
1	P	8	SLD	-66075.00	-66075.00	36327.90	44905.20	0.00	-66075.00	-0.00	300866.00	6.700
1	P	8	SLD	-66075.00	-66075.00	36327.90	36327.90	0.00	-66075.00	-0.00	300866.00	8.282
1	P	8	SLD	-66075.00	-66075.00	-8834.29	-44905.20	0.00	-66075.00	0.00	-300866.00	6.700
1	P	8	SLD	-66075.00	-66075.00	-8834.29	-14093.10	0.00	-66075.00	0.00	-300866.00	21.348
1	P	8	SLD	-122428.00	-122428.00	36327.90	44905.20	0.00	-122428.00	-0.00	343544.00	7.650
1	P	8	SLD	-122428.00	-122428.00	36327.90	36327.90	0.00	-122428.00	-0.00	343544.00	9.457
1	P	8	SLD	-122428.00	-122428.00	-8834.29	-44905.20	0.00	-122428.00	-0.00	-343544.00	7.650
1	P	8	SLD	-122428.00	-122428.00	-8834.29	-14093.10	0.00	-122428.00	-0.00	-343544.00	24.377

1	P	11	SLD	-105576.00	-105576.00	0.00	0.00	454.66	-105577.00	61572.40	-0.00	135.419
1	P	11	SLD	-105576.00	-105576.00	0.00	0.00	-9066.11	-105576.00	-61572.40	-0.02	6.792
1	P	11	SLD	-82926.80	-82926.80	0.00	0.00	454.66	-82929.50	58043.70	-0.00	127.659
1	P	11	SLD	-82926.80	-82926.80	0.00	0.00	-9066.11	-82929.40	-58043.70	-0.02	6.402
1	P	11	SLD	-105576.00	-105576.00	-5680.93	-41753.40	0.00	-105576.00	-0.00	-330982.00	7.927
1	P	11	SLD	-105576.00	-105576.00	-5680.93	-10941.30	0.00	-105576.00	-0.00	-330982.00	30.251
1	P	11	SLD	-105576.00	-105576.00	33174.60	41753.40	0.00	-105576.00	-0.00	330982.00	7.927
1	P	11	SLD	-105576.00	-105576.00	33174.60	33174.60	0.00	-105576.00	-0.00	330982.00	9.977
1	P	11	SLD	-82926.80	-82926.80	-5680.93	-41753.40	0.00	-82926.80	-0.00	-313818.00	7.516
1	P	11	SLD	-82926.80	-82926.80	-5680.93	-10941.30	0.00	-82926.80	-0.00	-313818.00	28.682
1	P	11	SLD	-82926.80	-82926.80	33174.60	41753.40	0.00	-82926.80	-0.00	313818.00	7.516
1	P	11	SLD	-82926.80	-82926.80	33174.60	33174.60	0.00	-82926.80	-0.00	313818.00	9.460
1	P	14	SLD	-30508.80	-30508.80	0.00	0.00	-1818.31	-30572.90	-49811.00	-0.02	27.394
1	P	14	SLD	-30508.80	-30508.80	0.00	0.00	-5519.46	-30572.90	-49811.00	-0.02	9.025
1	P	14	SLD	-163109.00	-163109.00	0.00	0.00	-1818.31	-163112.00	-70303.20	-0.02	38.665
1	P	14	SLD	-163109.00	-163109.00	0.00	0.00	-5519.46	-163112.00	-70303.20	-0.02	12.737
1	P	14	SLD	-30508.80	-30508.80	80925.90	101622.00	0.00	-30508.90	-0.00	272365.00	2.680
1	P	14	SLD	-30508.80	-30508.80	80925.90	85065.10	0.00	-30508.90	-0.00	272365.00	3.202
1	P	14	SLD	-30508.80	-30508.80	-59618.00	-101622.00	0.00	-30508.90	0.00	-272365.00	2.680
1	P	14	SLD	-30508.80	-30508.80	-59618.00	-85065.10	0.00	-30508.90	0.00	-272365.00	3.202
1	P	14	SLD	-163109.00	-163109.00	80925.90	101622.00	0.00	-163109.00	-0.00	372057.00	3.661
1	P	14	SLD	-163109.00	-163109.00	80925.90	85065.10	0.00	-163109.00	-0.00	372057.00	4.374
1	P	14	SLD	-163109.00	-163109.00	-59618.00	-101622.00	0.00	-163109.00	-0.00	-372057.00	3.661
1	P	14	SLD	-163109.00	-163109.00	-59618.00	-85065.10	0.00	-163109.00	-0.00	-372057.00	4.374
1	P	17	SLD	-37332.90	-37332.90	0.00	0.00	-4771.18	-37333.40	-50878.60	-0.02	10.664
1	P	17	SLD	-37332.90	-37332.90	0.00	0.00	-2566.59	-37333.40	-50878.60	-0.02	19.823
1	P	17	SLD	-156285.00	-156285.00	0.00	0.00	-4771.18	-156299.00	-69276.70	-0.02	14.520
1	P	17	SLD	-156285.00	-156285.00	0.00	0.00	-2566.59	-156299.00	-69276.70	-0.02	26.992
1	P	17	SLD	-37332.90	-37332.90	79794.90	100499.00	0.00	-37336.70	-0.00	277908.00	2.765
1	P	17	SLD	-37332.90	-37332.90	79794.90	83942.30	0.00	-37336.70	-0.00	277908.00	3.311
1	P	17	SLD	-37332.90	-37332.90	-58487.00	-100499.00	0.00	-37336.70	-0.00	-277908.00	2.765
1	P	17	SLD	-37332.90	-37332.90	-58487.00	-83942.30	0.00	-37336.70	-0.00	-277908.00	3.311
1	P	17	SLD	-156285.00	-156285.00	79794.90	100499.00	0.00	-156285.00	-0.00	367394.00	3.656
1	P	17	SLD	-156285.00	-156285.00	79794.90	83942.30	0.00	-156285.00	-0.00	367394.00	4.377
1	P	17	SLD	-156285.00	-156285.00	-58487.00	-100499.00	0.00	-156285.00	-0.00	-367394.00	3.656
1	P	17	SLD	-156285.00	-156285.00	-58487.00	-83942.30	0.00	-156285.00	-0.00	-367394.00	4.377
1	P	20	SLD	-68632.30	-68632.30	0.00	0.00	1338.52	-68647.50	55806.10	-0.00	41.692
1	P	20	SLD	-68632.30	-68632.30	0.00	0.00	-8676.29	-68647.70	-55806.10	-0.02	6.432
1	P	20	SLD	-124986.00	-124986.00	0.00	0.00	1338.52	-124986.00	64554.20	-0.00	48.227
1	P	20	SLD	-124986.00	-124986.00	0.00	0.00	-8676.29	-124986.00	-64554.10	-0.02	7.440
1	P	20	SLD	-68632.30	-68632.30	33235.10	37777.40	0.00	-68632.30	-0.00	302839.00	8.016
1	P	20	SLD	-68632.30	-68632.30	33235.10	33235.10	0.00	-68632.30	-0.00	302839.00	9.112
1	P	20	SLD	-68632.30	-68632.30	-11927.20	-37777.40	0.00	-68632.30	0.00	-302839.00	8.016
1	P	20	SLD	-68632.30	-68632.30	-11927.20	-21220.90	0.00	-68632.30	0.00	-302839.00	14.271
1	P	20	SLD	-124986.00	-124986.00	33235.10	37777.40	0.00	-124986.00	-0.00	345439.00	9.144
1	P	20	SLD	-124986.00	-124986.00	33235.10	33235.10	0.00	-124986.00	-0.00	345439.00	10.394
1	P	20	SLD	-124986.00	-124986.00	-11927.20	-37777.40	0.00	-124986.00	-0.00	-345439.00	9.144
1	P	20	SLD	-124986.00	-124986.00	-11927.20	-21220.90	0.00	-124986.00	-0.00	-345439.00	16.278
1	P	23	SLD	-108134.00	-108134.00	0.00	0.00	1091.50	-108134.00	61967.50	-0.00	56.772
1	P	23	SLD	-108134.00	-108134.00	0.00	0.00	-8429.27	-108134.00	-61967.50	-0.02	7.351
1	P	23	SLD	-85484.10	-85484.10	0.00	0.00	1091.50	-85485.70	58443.40	-0.00	53.543
1	P	23	SLD	-85484.10	-85484.10	0.00	0.00	-8429.27	-85485.60	-58443.40	-0.02	6.933
1	P	23	SLD	-108134.00	-108134.00	-8773.80	-34625.60	0.00	-108143.00	-0.00	-332903.00	9.614
1	P	23	SLD	-108134.00	-108134.00	-8773.80	-18069.10	0.00	-108143.00	-0.00	-332903.00	18.424
1	P	23	SLD	-108134.00	-108134.00	30081.70	34625.60	0.00	-108143.00	-0.00	332903.00	9.614
1	P	23	SLD	-108134.00	-108134.00	30081.70	30081.70	0.00	-108143.00	-0.00	332903.00	11.067
1	P	23	SLD	-85484.10	-85484.10	-8773.80	-34625.60	0.00	-85484.20	-0.00	-315773.00	9.120
1	P	23	SLD	-85484.10	-85484.10	-8773.80	-18069.10	0.00	-85484.20	-0.00	-315773.00	17.476
1	P	23	SLD	-85484.10	-85484.10	30081.70	34625.60	0.00	-85484.10	-0.00	315773.00	9.120
1	P	23	SLD	-85484.10	-85484.10	30081.70	30081.70	0.00	-85484.10	-0.00	315773.00	10.497
1	P	26	SLD	-27951.40	-27951.40	0.00	0.00	-2455.15	-27951.50	-49393.80	-0.02	20.119
1	P	26	SLD	-27951.40	-27951.40	0.00	0.00	-6156.30	-27951.50	-49393.80	-0.02	8.023
1	P	26	SLD	-160552.00	-160552.00	0.00	0.00	-2455.15	-160557.00	-69918.30	-0.02	28.479
1	P	26	SLD	-160552.00	-160552.00	0.00	0.00	-6156.30	-160557.00	-69918.30	-0.02	11.357
1	P	26	SLD	-27951.40	-27951.40	84018.80	108749.00	0.00	-27966.50	-0.00	270296.00	2.486
1	P	26	SLD	-27951.40	-27951.40	84018.80	84018.80	0.00	-27966.50	-0.00	270296.00	3.217
1	P	26	SLD	-27951.40	-27951.40	-56525.10	-108749.00	0.00	-27966.70	-0.00	-270297.00	2.486
1	P	26	SLD	-27951.40	-27951.40	-56525.10	-77937.30	0.00	-27966.70	-0.00	-270297.00	3.468
1	P	26	SLD	-160552.00	-160552.00	84018.80	108749.00	0.00	-160552.00	-0.00	370312.00	3.405
1	P	26	SLD	-160552.00	-160552.00	84018.80	84018.80	0.00	-160552.00	-0.00	370312.00	4.407
1	P	26	SLD	-160552.00	-160552.00	-56525.10	-108749.00	0.00	-160552.00	-0.00	-370312.00	3.405
1	P	26	SLD	-160552.00	-160552.00	-56525.10	-77937.30	0.00	-160552.00	-0.00	-370312.00	4.751
1	P	29	SLD	-34775.60	-34775.60	0.00	0.00	-5408.02	-34776.70	-50475.10	-0.02	9.333
1	P	29	SLD	-34775.60	-34775.60	0.00	0.00	-3203.43	-34776.70	-50475.10	-0.02	15.757
1	P	29	SLD	-153728.00	-153728.00	0.00	0.00	-5408.02	-153749.00	-68892.40	-0.02	12.739
1	P	29	SLD	-153728.00	-153728.00	0.00	0.00	-3203.43	-153749.00	-68892.40	-0.02	21.506
1	P	29	SLD	-34775.60	-34775.60	82887.80	107626.00	0.00	-34777.80	-0.00	275833.00	2.563
1	P	29	SLD	-34775.60	-34775.60	82887.80	82887.80	0.00	-34777.80	-0.00	275833.00	3.328
1	P	29	SLD	-34775.60	-34775.60	-55394.10	-107626.00	0.00	-34777.80	-0.00	-275833.00	2.563
1	P	29	SLD	-34775.60	-34775.60	-55394.10	-76814.40	0.00	-34777.80	-0.00	-275833.00	3.591
1	P	29	SLD	-153728.00	-153728.00	82887.80	107626.00	0.00	-153728.00	-0.00	365639.00	3.397
1	P	29	SLD	-153728.00	-153728.00	82887.80	82887.80	0.00	-153728.00	-0.00	365639.00	4.411

1	P	29	SLD	-153728.00	-153728.00	-55394.10	-107626.00	0.00	-153728.00	-0.00	-365639.00	3.397
1	P	29	SLD	-153728.00	-153728.00	-55394.10	-76814.40	0.00	-153728.00	-0.00	-365639.00	4.760
1	P	32	SLD	-66075.00	-66075.00	0.00	0.00	701.68	-66094.60	55405.40	-0.00	78.960
1	P	32	SLD	-66075.00	-66075.00	0.00	0.00	-9313.13	-66094.50	-55405.40	-0.02	5.949
1	P	32	SLD	-122428.00	-122428.00	0.00	0.00	701.68	-122490.00	64177.40	-0.00	91.460
1	P	32	SLD	-122428.00	-122428.00	0.00	0.00	-9313.13	-122490.00	-64177.40	-0.02	6.891
1	P	32	SLD	-66075.00	-66075.00	36327.90	44905.20	0.00	-66075.00	-0.00	300866.00	6.700
1	P	32	SLD	-66075.00	-66075.00	36327.90	36327.90	0.00	-66075.00	-0.00	300866.00	8.282
1	P	32	SLD	-66075.00	-66075.00	-8834.29	-44905.20	0.00	-66075.00	0.00	-300866.00	6.700
1	P	32	SLD	-66075.00	-66075.00	-8834.29	-14093.10	0.00	-66075.00	0.00	-300866.00	21.348
1	P	32	SLD	-122428.00	-122428.00	36327.90	44905.20	0.00	-122428.00	-0.00	343544.00	7.650
1	P	32	SLD	-122428.00	-122428.00	36327.90	36327.90	0.00	-122428.00	-0.00	343544.00	9.457
1	P	32	SLD	-122428.00	-122428.00	-8834.29	-44905.20	0.00	-122428.00	-0.00	-343544.00	7.650
1	P	32	SLD	-122428.00	-122428.00	-8834.29	-14093.10	0.00	-122428.00	-0.00	-343544.00	24.377
1	P	35	SLD	-105576.00	-105576.00	0.00	0.00	454.66	-105577.00	61572.40	-0.00	135.419
1	P	35	SLD	-105576.00	-105576.00	0.00	0.00	-9066.11	-105576.00	-61572.40	-0.02	6.792
1	P	35	SLD	-82926.80	-82926.80	0.00	0.00	454.66	-82929.50	58043.70	-0.00	127.659
1	P	35	SLD	-82926.80	-82926.80	0.00	0.00	-9066.11	-82929.40	-58043.70	-0.02	6.402
1	P	35	SLD	-105576.00	-105576.00	-5680.93	-41753.40	0.00	-105576.00	-0.00	-330982.00	7.927
1	P	35	SLD	-105576.00	-105576.00	-5680.93	-10941.30	0.00	-105576.00	-0.00	-330982.00	30.251
1	P	35	SLD	-105576.00	-105576.00	33174.60	41753.40	0.00	-105576.00	-0.00	330982.00	7.927
1	P	35	SLD	-105576.00	-105576.00	33174.60	33174.60	0.00	-105576.00	-0.00	330982.00	9.977
1	P	35	SLD	-82926.80	-82926.80	-5680.93	-41753.40	0.00	-82926.80	-0.00	-313818.00	7.516
1	P	35	SLD	-82926.80	-82926.80	-5680.93	-10941.30	0.00	-82926.80	-0.00	-313818.00	28.682
1	P	35	SLD	-82926.80	-82926.80	33174.60	41753.40	0.00	-82926.80	-0.00	313818.00	7.516
1	P	35	SLD	-82926.80	-82926.80	33174.60	33174.60	0.00	-82926.80	-0.00	313818.00	9.460
1	P	38	SLD	-30508.80	-30508.80	0.00	0.00	-1818.31	-30572.90	-49811.00	-0.02	27.394
1	P	38	SLD	-30508.80	-30508.80	0.00	0.00	-5519.46	-30572.90	-49811.00	-0.02	9.025
1	P	38	SLD	-163109.00	-163109.00	0.00	0.00	-1818.31	-163112.00	-70303.20	-0.02	38.665
1	P	38	SLD	-163109.00	-163109.00	0.00	0.00	-5519.46	-163112.00	-70303.20	-0.02	12.737
1	P	38	SLD	-30508.80	-30508.80	80925.90	101622.00	0.00	-30508.90	-0.00	272365.00	2.680
1	P	38	SLD	-30508.80	-30508.80	80925.90	85065.10	0.00	-30508.90	-0.00	272365.00	3.202
1	P	38	SLD	-30508.80	-30508.80	-59618.00	-101622.00	0.00	-30508.90	0.00	-272365.00	2.680
1	P	38	SLD	-30508.80	-30508.80	-59618.00	-85065.10	0.00	-30508.90	0.00	-272365.00	3.202
1	P	38	SLD	-163109.00	-163109.00	80925.90	101622.00	0.00	-163109.00	-0.00	372057.00	3.661
1	P	38	SLD	-163109.00	-163109.00	80925.90	85065.10	0.00	-163109.00	-0.00	372057.00	4.374
1	P	38	SLD	-163109.00	-163109.00	-59618.00	-101622.00	0.00	-163109.00	-0.00	-372057.00	3.661
1	P	38	SLD	-163109.00	-163109.00	-59618.00	-85065.10	0.00	-163109.00	-0.00	-372057.00	4.374
1	P	41	SLD	-37332.90	-37332.90	0.00	0.00	-4771.18	-37333.40	-50878.60	-0.02	10.664
1	P	41	SLD	-37332.90	-37332.90	0.00	0.00	-2566.59	-37333.40	-50878.60	-0.02	19.823
1	P	41	SLD	-156285.00	-156285.00	0.00	0.00	-4771.18	-156299.00	-69276.70	-0.02	14.520
1	P	41	SLD	-156285.00	-156285.00	0.00	0.00	-2566.59	-156299.00	-69276.70	-0.02	26.992
1	P	41	SLD	-37332.90	-37332.90	79794.90	100499.00	0.00	-37336.70	-0.00	277908.00	2.765
1	P	41	SLD	-37332.90	-37332.90	79794.90	83942.30	0.00	-37336.70	-0.00	277908.00	3.311
1	P	41	SLD	-37332.90	-37332.90	-58487.00	-100499.00	0.00	-37336.70	-0.00	-277908.00	2.765
1	P	41	SLD	-37332.90	-37332.90	-58487.00	-83942.30	0.00	-37336.70	-0.00	-277908.00	3.311
1	P	41	SLD	-156285.00	-156285.00	79794.90	100499.00	0.00	-156285.00	-0.00	367394.00	3.656
1	P	41	SLD	-156285.00	-156285.00	79794.90	83942.30	0.00	-156285.00	-0.00	367394.00	4.377
1	P	41	SLD	-156285.00	-156285.00	-58487.00	-100499.00	0.00	-156285.00	-0.00	-367394.00	3.656
1	P	41	SLD	-156285.00	-156285.00	-58487.00	-83942.30	0.00	-156285.00	-0.00	-367394.00	4.377
1	P	44	SLD	-68632.30	-68632.30	0.00	0.00	1338.52	-68647.50	55806.10	-0.00	41.692
1	P	44	SLD	-68632.30	-68632.30	0.00	0.00	-8676.29	-68647.70	-55806.10	-0.02	6.432
1	P	44	SLD	-124986.00	-124986.00	0.00	0.00	1338.52	-124986.00	64554.20	-0.00	48.227
1	P	44	SLD	-124986.00	-124986.00	0.00	0.00	-8676.29	-124986.00	-64554.10	-0.02	7.440
1	P	44	SLD	-68632.30	-68632.30	33235.10	37777.40	0.00	-68632.30	-0.00	302839.00	8.016
1	P	44	SLD	-68632.30	-68632.30	33235.10	33235.10	0.00	-68632.30	-0.00	302839.00	9.112
1	P	44	SLD	-68632.30	-68632.30	-11927.20	-37777.40	0.00	-68632.30	0.00	-302839.00	8.016
1	P	44	SLD	-68632.30	-68632.30	-11927.20	-21220.90	0.00	-68632.30	0.00	-302839.00	14.271
1	P	44	SLD	-124986.00	-124986.00	33235.10	37777.40	0.00	-124986.00	-0.00	345439.00	9.144
1	P	44	SLD	-124986.00	-124986.00	33235.10	33235.10	0.00	-124986.00	-0.00	345439.00	10.394
1	P	44	SLD	-124986.00	-124986.00	-11927.20	-37777.40	0.00	-124986.00	-0.00	-345439.00	9.144
1	P	44	SLD	-124986.00	-124986.00	-11927.20	-21220.90	0.00	-124986.00	-0.00	-345439.00	16.278
1	P	47	SLD	-108134.00	-108134.00	0.00	0.00	1091.50	-108134.00	61967.50	-0.00	56.772
1	P	47	SLD	-108134.00	-108134.00	0.00	0.00	-8429.27	-108134.00	-61967.50	-0.02	7.351
1	P	47	SLD	-85484.10	-85484.10	0.00	0.00	1091.50	-85485.70	58443.40	-0.00	53.543
1	P	47	SLD	-85484.10	-85484.10	0.00	0.00	-8429.27	-85485.60	-58443.40	-0.02	6.933
1	P	47	SLD	-108134.00	-108134.00	-8773.80	-34625.60	0.00	-108143.00	-0.00	-332903.00	9.614
1	P	47	SLD	-108134.00	-108134.00	-8773.80	-18069.10	0.00	-108143.00	-0.00	-332903.00	18.424
1	P	47	SLD	-108134.00	-108134.00	30081.70	34625.60	0.00	-108143.00	-0.00	332903.00	9.614
1	P	47	SLD	-108134.00	-108134.00	30081.70	30081.70	0.00	-108143.00	-0.00	332903.00	11.067
1	P	47	SLD	-85484.10	-85484.10	-8773.80	-34625.60	0.00	-85484.20	-0.00	-315773.00	9.120
1	P	47	SLD	-85484.10	-85484.10	-8773.80	-18069.10	0.00	-85484.20	-0.00	-315773.00	17.476
1	P	47	SLD	-85484.10	-85484.10	30081.70	34625.60	0.00	-85484.10	-0.00	315773.00	9.120
1	P	47	SLD	-85484.10	-85484.10	30081.70	30081.70	0.00	-85484.10	-0.00	315773.00	10.497
1	T	2	SLD	-27951.40	-27951.40	0.00	0.00	7031.08	-27951.60	49393.80	-0.00	7.025
1	T	2	SLD	-27951.40	-27951.40	0.00	0.00	2265.65	-27951.60	49393.80	-0.00	21.801
1	T	2	SLD	-160552.00	-160552.00	0.00	0.00	7031.08	-160558.00	69918.30	-0.00	9.944
1	T	2	SLD	-160552.00	-160552.00	0.00	0.00	2265.65	-160558.00	69918.30	-0.00	30.860
1	T	2	SLD	-27951.40	-27951.40	56512.00	85767.60	0.00	-27966.50	-0.00	270296.00	3.152
1	T	2	SLD	-27951.40	-27951.40	56512.00	58026.70	0.00	-27966.50	-0.00	270296.00	4.658
1	T	2	SLD	-27951.40	-27951.40	-89325.60	-89325.60	0.00	-27966.70	-0.00	-270297.00	3.026
1	T	2	SLD	-160552.00	-160552.00	56512.00	85767.60	0.00	-160552.00	-0.00	370312.00	4.318

1	T	2	SLD	-160552.00	-160552.00	56512.00	58026.70	0.00	-160552.00	-0.00	370312.00	6.382
1	T	2	SLD	-160552.00	-160552.00	-89325.60	-89325.60	0.00	-160552.00	-0.00	-370312.00	4.146
1	T	5	SLD	-34775.60	-34775.60	0.00	0.00	3020.46	-34777.30	50475.20	-0.00	16.711
1	T	5	SLD	-34775.60	-34775.60	0.00	0.00	6276.27	-34777.30	50475.20	-0.00	8.042
1	T	5	SLD	-153728.00	-153728.00	0.00	0.00	3020.46	-153749.00	68892.40	-0.00	22.808
1	T	5	SLD	-153728.00	-153728.00	0.00	0.00	6276.27	-153749.00	68892.40	-0.00	10.977
1	T	5	SLD	-34775.60	-34775.60	55496.50	84635.50	0.00	-34777.80	-0.00	275833.00	3.259
1	T	5	SLD	-34775.60	-34775.60	55496.50	56894.50	0.00	-34777.80	-0.00	275833.00	4.848
1	T	5	SLD	-34775.60	-34775.60	-88310.20	-88310.20	0.00	-34777.80	-0.00	-275833.00	3.123
1	T	5	SLD	-153728.00	-153728.00	55496.50	84635.50	0.00	-153728.00	-0.00	365639.00	4.320
1	T	5	SLD	-153728.00	-153728.00	55496.50	56894.50	0.00	-153728.00	-0.00	365639.00	6.427
1	T	5	SLD	-153728.00	-153728.00	-88310.20	-88310.20	0.00	-153728.00	-0.00	-365639.00	4.140
1	T	8	SLD	-66075.00	-66075.00	0.00	0.00	11418.20	-66094.60	55405.40	-0.00	4.852
1	T	8	SLD	-66075.00	-66075.00	0.00	0.00	-2121.46	-66094.50	-55405.40	-0.02	26.117
1	T	8	SLD	-122428.00	-122428.00	0.00	0.00	11418.20	-122490.00	64177.40	-0.00	5.621
1	T	8	SLD	-122428.00	-122428.00	0.00	0.00	-2121.46	-122490.00	-64177.40	-0.02	30.252
1	T	8	SLD	-66075.00	-66075.00	6770.90	36940.90	0.00	-66075.00	-0.00	300866.00	8.145
1	T	8	SLD	-66075.00	-66075.00	6770.90	9199.90	0.00	-66075.00	-0.00	300866.00	32.703
1	T	8	SLD	-66075.00	-66075.00	-39584.50	-39584.50	0.00	-66075.00	0.00	-300866.00	7.601
1	T	8	SLD	-122428.00	-122428.00	6770.90	36940.90	0.00	-122428.00	-0.00	343544.00	9.300
1	T	8	SLD	-122428.00	-122428.00	6770.90	9199.90	0.00	-122428.00	-0.00	343544.00	37.342
1	T	8	SLD	-122428.00	-122428.00	-39584.50	-39584.50	0.00	-122428.00	-0.00	-343544.00	8.679
1	T	11	SLD	-105576.00	-105576.00	0.00	0.00	11167.90	-105577.00	61572.40	-0.00	5.513
1	T	11	SLD	-105576.00	-105576.00	0.00	0.00	-1871.21	-105576.00	-61572.40	-0.02	32.906
1	T	11	SLD	-82926.80	-82926.80	0.00	0.00	11167.90	-82929.50	58043.70	-0.00	5.197
1	T	11	SLD	-82926.80	-82926.80	0.00	0.00	-1871.21	-82929.40	-58043.70	-0.02	31.020
1	T	11	SLD	-105576.00	-105576.00	-36879.80	-36879.80	0.00	-105576.00	-0.00	-330982.00	8.975
1	T	11	SLD	-105576.00	-105576.00	4066.21	33783.70	0.00	-105576.00	-0.00	330982.00	9.797
1	T	11	SLD	-105576.00	-105576.00	4066.21	6042.74	0.00	-105576.00	-0.00	330982.00	54.773
1	T	11	SLD	-82926.80	-82926.80	-36879.80	-36879.80	0.00	-82926.80	-0.00	-313818.00	8.509
1	T	11	SLD	-82926.80	-82926.80	4066.21	33783.70	0.00	-82926.80	-0.00	313818.00	9.289
1	T	11	SLD	-82926.80	-82926.80	4066.21	6042.74	0.00	-82926.80	-0.00	313818.00	51.933
1	T	14	SLD	-30508.80	-30508.80	0.00	0.00	6306.02	-30573.00	49811.00	-0.00	7.899
1	T	14	SLD	-30508.80	-30508.80	0.00	0.00	1540.58	-30573.00	49811.00	-0.00	32.333
1	T	14	SLD	-163109.00	-163109.00	0.00	0.00	6306.02	-163112.00	70303.20	-0.00	11.149
1	T	14	SLD	-163109.00	-163109.00	0.00	0.00	1540.58	-163112.00	70303.20	-0.00	45.633
1	T	14	SLD	-30508.80	-30508.80	64853.00	82402.00	0.00	-30508.70	-0.00	272365.00	3.305
1	T	14	SLD	-30508.80	-30508.80	64853.00	64853.00	0.00	-30508.70	-0.00	272365.00	4.200
1	T	14	SLD	-30508.80	-30508.80	-80984.60	-82402.00	0.00	-30508.70	-0.00	-272365.00	3.305
1	T	14	SLD	-30508.80	-30508.80	-80984.60	-80984.60	0.00	-30508.70	-0.00	-272365.00	3.363
1	T	14	SLD	-163109.00	-163109.00	64853.00	82402.00	0.00	-163109.00	-0.00	372057.00	4.515
1	T	14	SLD	-163109.00	-163109.00	64853.00	64853.00	0.00	-163109.00	-0.00	372057.00	5.737
1	T	14	SLD	-163109.00	-163109.00	-80984.60	-82402.00	0.00	-163109.00	-0.00	-372057.00	4.515
1	T	14	SLD	-163109.00	-163109.00	-80984.60	-80984.60	0.00	-163109.00	-0.00	-372057.00	4.594
1	T	17	SLD	-37332.90	-37332.90	0.00	0.00	2295.39	-37333.20	50878.50	-0.00	22.165
1	T	17	SLD	-37332.90	-37332.90	0.00	0.00	5551.20	-37333.20	50878.50	-0.00	9.165
1	T	17	SLD	-156285.00	-156285.00	0.00	0.00	2295.39	-156299.00	69276.70	-0.00	30.180
1	T	17	SLD	-156285.00	-156285.00	0.00	0.00	5551.20	-156299.00	69276.70	-0.00	12.480
1	T	17	SLD	-37332.90	-37332.90	63837.60	81269.90	0.00	-37336.70	-0.00	277908.00	3.420
1	T	17	SLD	-37332.90	-37332.90	63837.60	63837.60	0.00	-37336.70	-0.00	277908.00	4.353
1	T	17	SLD	-37332.90	-37332.90	-79969.10	-81269.90	0.00	-37336.70	-0.00	-277908.00	3.420
1	T	17	SLD	-37332.90	-37332.90	-79969.10	-79969.10	0.00	-37336.70	-0.00	-277908.00	3.475
1	T	17	SLD	-156285.00	-156285.00	63837.60	81269.90	0.00	-156285.00	-0.00	367394.00	4.521
1	T	17	SLD	-156285.00	-156285.00	63837.60	63837.60	0.00	-156285.00	-0.00	367394.00	5.755
1	T	17	SLD	-156285.00	-156285.00	-79969.10	-81269.90	0.00	-156285.00	-0.00	-367394.00	4.521
1	T	17	SLD	-156285.00	-156285.00	-79969.10	-79969.10	0.00	-156285.00	-0.00	-367394.00	4.594
1	T	20	SLD	-68632.30	-68632.30	0.00	0.00	10693.10	-68647.50	55806.10	-0.00	5.219
1	T	20	SLD	-68632.30	-68632.30	0.00	0.00	-2846.52	-68647.70	-55806.10	-0.02	19.605
1	T	20	SLD	-124986.00	-124986.00	0.00	0.00	10693.10	-124986.00	64554.20	-0.00	6.037
1	T	20	SLD	-124986.00	-124986.00	0.00	0.00	-2846.52	-124986.00	-64554.10	-0.02	22.678
1	T	20	SLD	-68632.30	-68632.30	15111.90	33575.30	0.00	-68632.30	-0.00	302839.00	9.020
1	T	20	SLD	-68632.30	-68632.30	15111.90	15111.90	0.00	-68632.30	-0.00	302839.00	20.040
1	T	20	SLD	-68632.30	-68632.30	-31243.50	-33575.30	0.00	-68632.30	0.00	-302839.00	9.020
1	T	20	SLD	-68632.30	-68632.30	-31243.50	-31243.50	0.00	-68632.30	0.00	-302839.00	9.693
1	T	20	SLD	-124986.00	-124986.00	15111.90	33575.30	0.00	-124986.00	-0.00	345439.00	10.289
1	T	20	SLD	-124986.00	-124986.00	15111.90	15111.90	0.00	-124986.00	-0.00	345439.00	22.859
1	T	20	SLD	-124986.00	-124986.00	-31243.50	-33575.30	0.00	-124986.00	-0.00	-345439.00	10.289
1	T	20	SLD	-124986.00	-124986.00	-31243.50	-31243.50	0.00	-124986.00	-0.00	-345439.00	11.056
1	T	23	SLD	-108134.00	-108134.00	0.00	0.00	10442.90	-108134.00	61967.50	-0.00	5.934
1	T	23	SLD	-108134.00	-108134.00	0.00	0.00	-2596.27	-108134.00	-61967.50	-0.02	23.868
1	T	23	SLD	-85484.10	-85484.10	0.00	0.00	10442.90	-85485.70	58443.40	-0.00	5.596
1	T	23	SLD	-85484.10	-85484.10	0.00	0.00	-2596.27	-85485.60	-58443.40	-0.02	22.511
1	T	23	SLD	-108134.00	-108134.00	-28538.80	-30418.10	0.00	-108143.00	-0.00	-332903.00	10.944
1	T	23	SLD	-108134.00	-108134.00	-28538.80	-28538.80	0.00	-108143.00	-0.00	-332903.00	11.665
1	T	23	SLD	-108134.00	-108134.00	12407.20	30418.10	0.00	-108143.00	-0.00	332903.00	10.944
1	T	23	SLD	-108134.00	-108134.00	12407.20	12407.20	0.00	-108143.00	-0.00	332903.00	26.831
1	T	23	SLD	-85484.10	-85484.10	-28538.80	-30418.10	0.00	-85484.20	-0.00	-315773.00	10.381
1	T	23	SLD	-85484.10	-85484.10	-28538.80	-28538.80	0.00	-85484.20	-0.00	-315773.00	11.065
1	T	23	SLD	-85484.10	-85484.10	12407.20	30418.10	0.00	-85484.10	-0.00	315773.00	10.381
1	T	23	SLD	-85484.10	-85484.10	12407.20	12407.20	0.00	-85484.10	-0.00	315773.00	25.451
1	T	26	SLD	-27951.40	-27951.40	0.00	0.00	7031.08	-27951.60	49393.80	-0.00	7.025
1	T	26	SLD	-27951.40	-27951.40	0.00	0.00	2265.65	-27951.60	49393.80	-0.00	21.801

1	T	26	SLD	-160552.00	-160552.00	0.00	0.00	7031.08	-160558.00	69918.30	-0.00	9.944
1	T	26	SLD	-160552.00	-160552.00	0.00	0.00	2265.65	-160558.00	69918.30	-0.00	30.860
1	T	26	SLD	-27951.40	-27951.40	56512.00	85767.60	0.00	-27966.50	-0.00	270296.00	3.152
1	T	26	SLD	-27951.40	-27951.40	56512.00	58026.70	0.00	-27966.50	-0.00	270296.00	4.658
1	T	26	SLD	-27951.40	-27951.40	-89325.60	-89325.60	0.00	-27966.70	-0.00	-270297.00	3.026
1	T	26	SLD	-160552.00	-160552.00	56512.00	85767.60	0.00	-160552.00	-0.00	370312.00	4.318
1	T	26	SLD	-160552.00	-160552.00	56512.00	58026.70	0.00	-160552.00	-0.00	370312.00	6.382
1	T	26	SLD	-160552.00	-160552.00	-89325.60	-89325.60	0.00	-160552.00	-0.00	-370312.00	4.146
1	T	29	SLD	-34775.60	-34775.60	0.00	0.00	3020.46	-34777.30	50475.20	-0.00	16.711
1	T	29	SLD	-34775.60	-34775.60	0.00	0.00	6276.27	-34777.30	50475.20	-0.00	8.042
1	T	29	SLD	-153728.00	-153728.00	0.00	0.00	3020.46	-153749.00	68892.40	-0.00	22.808
1	T	29	SLD	-153728.00	-153728.00	0.00	0.00	6276.27	-153749.00	68892.40	-0.00	10.977
1	T	29	SLD	-34775.60	-34775.60	55496.50	84635.50	0.00	-34777.80	-0.00	275833.00	3.259
1	T	29	SLD	-34775.60	-34775.60	55496.50	56894.50	0.00	-34777.80	-0.00	275833.00	4.848
1	T	29	SLD	-34775.60	-34775.60	-88310.20	-88310.20	0.00	-34777.80	-0.00	-275833.00	3.123
1	T	29	SLD	-153728.00	-153728.00	55496.50	84635.50	0.00	-153728.00	-0.00	365639.00	4.320
1	T	29	SLD	-153728.00	-153728.00	55496.50	56894.50	0.00	-153728.00	-0.00	365639.00	6.427
1	T	29	SLD	-153728.00	-153728.00	-88310.20	-88310.20	0.00	-153728.00	-0.00	-365639.00	4.140
1	T	32	SLD	-66075.00	-66075.00	0.00	0.00	11418.20	-66094.60	55405.40	-0.00	4.852
1	T	32	SLD	-66075.00	-66075.00	0.00	0.00	-2121.46	-66094.50	-55405.40	-0.02	26.117
1	T	32	SLD	-122428.00	-122428.00	0.00	0.00	11418.20	-122490.00	64177.40	-0.00	5.621
1	T	32	SLD	-122428.00	-122428.00	0.00	0.00	-2121.46	-122490.00	-64177.40	-0.02	30.252
1	T	32	SLD	-66075.00	-66075.00	6770.90	36940.90	0.00	-66075.00	-0.00	300866.00	8.145
1	T	32	SLD	-66075.00	-66075.00	6770.90	9199.90	0.00	-66075.00	-0.00	300866.00	32.703
1	T	32	SLD	-66075.00	-66075.00	-39584.50	-39584.50	0.00	-66075.00	0.00	-300866.00	7.601
1	T	32	SLD	-122428.00	-122428.00	6770.90	36940.90	0.00	-122428.00	-0.00	343544.00	9.300
1	T	32	SLD	-122428.00	-122428.00	6770.90	9199.90	0.00	-122428.00	-0.00	343544.00	37.342
1	T	32	SLD	-122428.00	-122428.00	-39584.50	-39584.50	0.00	-122428.00	-0.00	-343544.00	8.679
1	T	35	SLD	-105576.00	-105576.00	0.00	0.00	11167.90	-105577.00	61572.40	-0.00	5.513
1	T	35	SLD	-105576.00	-105576.00	0.00	0.00	-1871.21	-105576.00	-61572.40	-0.02	32.906
1	T	35	SLD	-82926.80	-82926.80	0.00	0.00	11167.90	-82929.50	58043.70	-0.00	5.197
1	T	35	SLD	-82926.80	-82926.80	0.00	0.00	-1871.21	-82929.40	-58043.70	-0.02	31.020
1	T	35	SLD	-105576.00	-105576.00	-36879.80	-36879.80	0.00	-105576.00	-0.00	-330982.00	8.975
1	T	35	SLD	-105576.00	-105576.00	4066.21	33783.70	0.00	-105576.00	-0.00	330982.00	9.797
1	T	35	SLD	-105576.00	-105576.00	4066.21	6042.74	0.00	-105576.00	-0.00	330982.00	54.773
1	T	35	SLD	-82926.80	-82926.80	-36879.80	-36879.80	0.00	-82926.80	-0.00	-313818.00	8.509
1	T	35	SLD	-82926.80	-82926.80	4066.21	33783.70	0.00	-82926.80	-0.00	313818.00	9.289
1	T	35	SLD	-82926.80	-82926.80	4066.21	6042.74	0.00	-82926.80	-0.00	313818.00	51.933
1	T	38	SLD	-30508.80	-30508.80	0.00	0.00	6306.02	-30573.00	49811.00	-0.00	7.899
1	T	38	SLD	-30508.80	-30508.80	0.00	0.00	1540.58	-30573.00	49811.00	-0.00	32.333
1	T	38	SLD	-163109.00	-163109.00	0.00	0.00	6306.02	-163112.00	70303.20	-0.00	11.149
1	T	38	SLD	-163109.00	-163109.00	0.00	0.00	1540.58	-163112.00	70303.20	-0.00	45.633
1	T	38	SLD	-30508.80	-30508.80	64853.00	82402.00	0.00	-30508.70	-0.00	272365.00	3.305
1	T	38	SLD	-30508.80	-30508.80	64853.00	64853.00	0.00	-30508.70	-0.00	272365.00	4.200
1	T	38	SLD	-30508.80	-30508.80	-80984.60	-82402.00	0.00	-30508.70	-0.00	-272365.00	3.305
1	T	38	SLD	-30508.80	-30508.80	-80984.60	-80984.60	0.00	-30508.70	-0.00	-272365.00	3.363
1	T	38	SLD	-163109.00	-163109.00	64853.00	82402.00	0.00	-163109.00	-0.00	372057.00	4.515
1	T	38	SLD	-163109.00	-163109.00	64853.00	64853.00	0.00	-163109.00	-0.00	372057.00	5.737
1	T	38	SLD	-163109.00	-163109.00	-80984.60	-82402.00	0.00	-163109.00	-0.00	-372057.00	4.515
1	T	38	SLD	-163109.00	-163109.00	-80984.60	-80984.60	0.00	-163109.00	-0.00	-372057.00	4.594
1	T	41	SLD	-37332.90	-37332.90	0.00	0.00	2295.39	-37333.20	50878.50	-0.00	22.165
1	T	41	SLD	-37332.90	-37332.90	0.00	0.00	5551.20	-37333.20	50878.50	-0.00	9.165
1	T	41	SLD	-156285.00	-156285.00	0.00	0.00	2295.39	-156299.00	69276.70	-0.00	30.180
1	T	41	SLD	-156285.00	-156285.00	0.00	0.00	5551.20	-156299.00	69276.70	-0.00	12.480
1	T	41	SLD	-37332.90	-37332.90	63837.60	81269.90	0.00	-37336.70	-0.00	277908.00	3.420
1	T	41	SLD	-37332.90	-37332.90	63837.60	63837.60	0.00	-37336.70	-0.00	277908.00	4.353
1	T	41	SLD	-37332.90	-37332.90	-79969.10	-81269.90	0.00	-37336.70	-0.00	-277908.00	3.420
1	T	41	SLD	-37332.90	-37332.90	-79969.10	-79969.10	0.00	-37336.70	-0.00	-277908.00	3.475
1	T	41	SLD	-156285.00	-156285.00	63837.60	81269.90	0.00	-156285.00	-0.00	367394.00	4.521
1	T	41	SLD	-156285.00	-156285.00	63837.60	63837.60	0.00	-156285.00	-0.00	367394.00	5.755
1	T	41	SLD	-156285.00	-156285.00	-79969.10	-81269.90	0.00	-156285.00	-0.00	-367394.00	4.521
1	T	41	SLD	-156285.00	-156285.00	-79969.10	-79969.10	0.00	-156285.00	-0.00	-367394.00	4.594
1	T	44	SLD	-68632.30	-68632.30	0.00	0.00	10693.10	-68647.50	55806.10	-0.00	5.219
1	T	44	SLD	-68632.30	-68632.30	0.00	0.00	-2846.52	-68647.70	-55806.10	-0.02	19.605
1	T	44	SLD	-124986.00	-124986.00	0.00	0.00	10693.10	-124986.00	64554.20	-0.00	6.037
1	T	44	SLD	-124986.00	-124986.00	0.00	0.00	-2846.52	-124986.00	-64554.10	-0.02	22.678
1	T	44	SLD	-68632.30	-68632.30	15111.90	33575.30	0.00	-68632.30	-0.00	302839.00	9.020
1	T	44	SLD	-68632.30	-68632.30	15111.90	15111.90	0.00	-68632.30	-0.00	302839.00	20.040
1	T	44	SLD	-68632.30	-68632.30	-31243.50	-33575.30	0.00	-68632.30	0.00	-302839.00	9.020
1	T	44	SLD	-68632.30	-68632.30	-31243.50	-31243.50	0.00	-68632.30	0.00	-302839.00	9.693
1	T	44	SLD	-124986.00	-124986.00	15111.90	33575.30	0.00	-124986.00	-0.00	345439.00	10.289
1	T	44	SLD	-124986.00	-124986.00	15111.90	15111.90	0.00	-124986.00	-0.00	345439.00	22.859
1	T	44	SLD	-124986.00	-124986.00	-31243.50	-33575.30	0.00	-124986.00	-0.00	-345439.00	10.289
1	T	44	SLD	-124986.00	-124986.00	-31243.50	-31243.50	0.00	-124986.00	-0.00	-345439.00	11.056
1	T	47	SLD	-108134.00	-108134.00	0.00	0.00	10442.90	-108134.00	61967.50	-0.00	5.934
1	T	47	SLD	-108134.00	-108134.00	0.00	0.00	-2596.27	-108134.00	-61967.50	-0.02	23.868
1	T	47	SLD	-85484.10	-85484.10	0.00	0.00	10442.90	-85485.70	58443.40	-0.00	5.596
1	T	47	SLD	-85484.10	-85484.10	0.00	0.00	-2596.27	-85485.60	-58443.40	-0.02	22.511
1	T	47	SLD	-108134.00	-108134.00	-28538.80	-30418.10	0.00	-108143.00	-0.00	-332903.00	10.944
1	T	47	SLD	-108134.00	-108134.00	-28538.80	-28538.80	0.00	-108143.00	-0.00	-332903.00	11.665
1	T	47	SLD	-108134.00	-108134.00	12407.20	30418.10	0.00	-108143.00	-0.00	332903.00	10.944
1	T	47	SLD	-108134.00	-108134.00	12407.20	12407.20	0.00	-108143.00	-0.00	332903.00	26.831

1	T	47	SLD	-85484.10	-85484.10	-28538.80	-30418.10	0.00	-85484.20	-0.00	-315773.00	10.381
1	T	47	SLD	-85484.10	-85484.10	-28538.80	-28538.80	0.00	-85484.20	-0.00	-315773.00	11.065
1	T	47	SLD	-85484.10	-85484.10	12407.20	30418.10	0.00	-85484.10	-0.00	315773.00	10.381
1	T	47	SLD	-85484.10	-85484.10	12407.20	12407.20	0.00	-85484.10	-0.00	315773.00	25.451
2	P	49	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92190.50	-52416.40	-0.02	10.175
2	P	49	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.90	-0.00	277160.00	15.672
2	P	50	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92190.50	-52416.40	-0.02	10.175
2	P	50	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.90	-0.00	277160.00	15.672
2	P	51	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92190.50	-52416.40	-0.02	10.175
2	P	51	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.90	-0.00	277160.00	15.672
2	P	52	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92190.50	-52416.40	-0.02	10.175
2	P	52	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.90	-0.00	277160.00	15.672
2	P	53	SLU	-93828.70	-93828.70	0.00	0.00	-5119.53	-93831.70	-52663.80	-0.02	10.287
2	P	53	SLU	-93828.70	-93828.70	17695.80	17695.80	0.00	-93828.70	-0.00	278249.00	15.724
2	P	54	SLU	-93828.70	-93828.70	0.00	0.00	-5119.53	-93831.70	-52663.80	-0.02	10.287
2	P	54	SLU	-93828.70	-93828.70	17695.80	17695.80	0.00	-93828.70	-0.00	278249.00	15.724
2	P	55	SLU	-93828.70	-93828.70	0.00	0.00	-5119.53	-93831.70	-52663.80	-0.02	10.287
2	P	55	SLU	-93828.70	-93828.70	17695.80	17695.80	0.00	-93828.70	-0.00	278249.00	15.724
2	P	56	SLU	-93828.70	-93828.70	0.00	0.00	-5119.53	-93831.70	-52663.80	-0.02	10.287
2	P	56	SLU	-93828.70	-93828.70	17695.80	17695.80	0.00	-93828.70	-0.00	278249.00	15.724
2	P	57	SLU	-92189.00	-92189.00	0.00	0.00	-5149.92	-92193.80	-52416.90	-0.02	10.178
2	P	57	SLU	-92189.00	-92189.00	17695.00	17695.00	0.00	-92189.00	-0.00	277163.00	15.663
2	P	58	SLU	-92189.00	-92189.00	0.00	0.00	-5149.92	-92193.80	-52416.90	-0.02	10.178
2	P	58	SLU	-92189.00	-92189.00	17695.00	17695.00	0.00	-92189.00	-0.00	277163.00	15.663
2	P	59	SLU	-92189.00	-92189.00	0.00	0.00	-5149.92	-92193.80	-52416.90	-0.02	10.178
2	P	59	SLU	-92189.00	-92189.00	17695.00	17695.00	0.00	-92189.00	-0.00	277163.00	15.663
2	P	60	SLU	-92189.00	-92189.00	0.00	0.00	-5149.92	-92193.80	-52416.90	-0.02	10.178
2	P	60	SLU	-92189.00	-92189.00	17695.00	17695.00	0.00	-92189.00	-0.00	277163.00	15.663
2	P	61	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92190.50	-52416.40	-0.02	10.175
2	P	61	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.90	-0.00	277160.00	15.672
2	P	62	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92190.50	-52416.40	-0.02	10.175
2	P	62	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.90	-0.00	277160.00	15.672
2	P	63	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92190.50	-52416.40	-0.02	10.175
2	P	63	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.90	-0.00	277160.00	15.672
2	P	64	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92190.50	-52416.40	-0.02	10.175
2	P	64	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.90	-0.00	277160.00	15.672
2	P	65	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92190.50	-52416.40	-0.02	10.175
2	P	65	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.90	-0.00	277160.00	15.672
2	P	66	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92190.50	-52416.40	-0.02	10.175
2	P	66	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.90	-0.00	277160.00	15.672
2	P	67	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92190.50	-52416.40	-0.02	10.175
2	P	67	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.90	-0.00	277160.00	15.672
2	P	68	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92190.50	-52416.40	-0.02	10.175
2	P	68	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.90	-0.00	277160.00	15.672
2	P	69	SLU	-95211.10	-95211.10	0.00	0.00	-5702.95	-95213.00	-52872.00	-0.02	9.271
2	P	69	SLU	-95211.10	-95211.10	19278.40	19278.40	0.00	-95211.20	-0.00	279164.00	14.481
2	P	70	SLU	-95211.10	-95211.10	0.00	0.00	-5702.95	-95213.00	-52872.00	-0.02	9.271
2	P	70	SLU	-95211.10	-95211.10	19278.40	19278.40	0.00	-95211.20	-0.00	279164.00	14.481
2	P	71	SLU	-95211.10	-95211.10	0.00	0.00	-5702.95	-95213.00	-52872.00	-0.02	9.271
2	P	71	SLU	-95211.10	-95211.10	19278.40	19278.40	0.00	-95211.20	-0.00	279164.00	14.481
2	P	72	SLU	-95211.10	-95211.10	0.00	0.00	-5702.95	-95213.00	-52872.00	-0.02	9.271
2	P	72	SLU	-95211.10	-95211.10	19278.40	19278.40	0.00	-95211.20	-0.00	279164.00	14.481
2	P	1	SLV	-4643.92	-4643.92	0.00	0.00	-1875.43	-4643.97	-38968.50	-0.02	20.778
2	P	1	SLV	-4643.92	-4643.92	0.00	0.00	-5900.59	-4643.97	-38968.50	-0.02	6.604
2	P	1	SLV	-122801.00	-122801.00	0.00	0.00	-1875.43	-122802.00	-57016.90	-0.02	30.402
2	P	1	SLV	-122801.00	-122801.00	0.00	0.00	-5900.59	-122802.00	-57016.90	-0.02	9.663
2	P	1	SLV	-4643.92	-4643.92	77835.00	114891.00	0.00	-4643.88	-0.00	213627.00	1.859
2	P	1	SLV	-4643.92	-4643.92	77835.00	85717.60	0.00	-4643.88	-0.00	213627.00	2.492
2	P	1	SLV	-4643.92	-4643.92	-53990.00	-114891.00	0.00	-4643.88	-0.00	-213627.00	1.859
2	P	1	SLV	-4643.92	-4643.92	-53990.00	-85717.60	0.00	-4643.88	-0.00	-213627.00	2.492
2	P	1	SLV	-122801.00	-122801.00	77835.00	114891.00	0.00	-122801.00	-0.00	297165.00	2.587
2	P	1	SLV	-122801.00	-122801.00	77835.00	85717.60	0.00	-122801.00	-0.00	297165.00	3.467
2	P	1	SLV	-122801.00	-122801.00	-53990.00	-114891.00	0.00	-122801.00	-0.00	-297165.00	2.587
2	P	1	SLV	-122801.00	-122801.00	-53990.00	-85717.60	0.00	-122801.00	-0.00	-297165.00	3.467
2	P	4	SLV	-12969.60	-12969.60	0.00	0.00	-4877.53	-12997.30	-40273.60	-0.02	8.257
2	P	4	SLV	-12969.60	-12969.60	0.00	0.00	-2898.50	-12997.30	-40273.60	-0.02	13.895
2	P	4	SLV	-114475.00	-114475.00	0.00	0.00	-4877.53	-114476.00	-55774.40	-0.02	11.435
2	P	4	SLV	-114475.00	-114475.00	0.00	0.00	-2898.50	-114476.00	-55774.40	-0.02	19.243
2	P	4	SLV	-12969.60	-12969.60	75943.00	112924.00	0.00	-12969.60	-0.00	220031.00	1.948
2	P	4	SLV	-12969.60	-12969.60	75943.00	83750.90	0.00	-12969.60	-0.00	220031.00	2.627
2	P	4	SLV	-12969.60	-12969.60	-52098.00	-112924.00	0.00	-12969.60	-0.00	-220031.00	1.948
2	P	4	SLV	-12969.60	-12969.60	-52098.00	-83750.90	0.00	-12969.60	-0.00	-220031.00	2.627
2	P	4	SLV	-114475.00	-114475.00	75943.00	112924.00	0.00	-114475.00	-0.00	291784.00	2.584
2	P	4	SLV	-114475.00	-114475.00	75943.00	83750.90	0.00	-114475.00	-0.00	291784.00	3.484
2	P	4	SLV	-114475.00	-114475.00	-52098.00	-112924.00	0.00	-114475.00	-0.00	-291784.00	2.584
2	P	4	SLV	-114475.00	-114475.00	-52098.00	-83750.90	0.00	-114475.00	-0.00	-291784.00	3.484
2	P	7	SLV	-38289.10	-38289.10	0.00	0.00	1166.01	-38341.60	44217.50	-0.00	37.922
2	P	7	SLV	-38289.10	-38289.10	0.00	0.00	-8942.04	-38341.50	-44217.40	-0.03	4.945
2	P	7	SLV	-89156.00	-89156.00	0.00	0.00	1166.01	-89165.50	51960.40	-0.00	44.562
2	P	7	SLV	-89156.00	-89156.00	0.00	0.00	-8942.04	-89165.50	-51960.40	-0.02	5.811
2	P	7	SLV	-38289.10	-38289.10	33776.00	46945.70	0.00	-38295.00	-0.00	239125.00	5.094
2	P	7	SLV	-38289.10	-38289.10	33776.00	33776.00	0.00	-38295.00	-0.00	239125.00	7.080

2	P	7	SLV	-38289.10	-38289.10	-9930.99	-46945.70	0.00	-38295.00	-0.00	-239125.00	5.094
2	P	7	SLV	-38289.10	-38289.10	-9930.99	-17772.60	0.00	-38295.00	-0.00	-239125.00	13.455
2	P	7	SLV	-89156.00	-89156.00	33776.00	46945.70	0.00	-89156.40	-0.00	275152.00	5.861
2	P	7	SLV	-89156.00	-89156.00	33776.00	33776.00	0.00	-89156.40	-0.00	275152.00	8.146
2	P	7	SLV	-89156.00	-89156.00	-9930.99	-46945.70	0.00	-89156.40	-0.00	-275152.00	5.861
2	P	7	SLV	-89156.00	-89156.00	-9930.99	-17772.60	0.00	-89156.40	-0.00	-275152.00	15.482
2	P	10	SLV	-75453.60	-75453.60	0.00	0.00	770.87	-75522.90	49903.10	-0.00	64.735
2	P	10	SLV	-75453.60	-75453.60	0.00	0.00	-8546.90	-75523.00	-49903.10	-0.02	5.839
2	P	10	SLV	-51991.50	-51991.50	0.00	0.00	770.87	-51991.60	46325.20	-0.00	60.094
2	P	10	SLV	-51991.50	-51991.50	0.00	0.00	-8546.90	-51991.50	-46325.20	-0.02	5.420
2	P	10	SLV	-75453.60	-75453.60	-5880.94	-42432.60	0.00	-75453.60	-0.00	-266000.00	6.269
2	P	10	SLV	-75453.60	-75453.60	-5880.94	-13259.50	0.00	-75453.60	-0.00	-266000.00	20.061
2	P	10	SLV	-75453.60	-75453.60	29725.90	42432.60	0.00	-75453.60	-0.00	266000.00	6.269
2	P	10	SLV	-75453.60	-75453.60	29725.90	29725.90	0.00	-75453.60	-0.00	266000.00	8.948
2	P	10	SLV	-51991.50	-51991.50	-5880.94	-42432.60	0.00	-51991.50	-0.00	-249261.00	5.874
2	P	10	SLV	-51991.50	-51991.50	-5880.94	-13259.50	0.00	-51991.50	-0.00	-249261.00	18.799
2	P	10	SLV	-51991.50	-51991.50	29725.90	42432.60	0.00	-51991.50	-0.00	249261.00	5.874
2	P	10	SLV	-51991.50	-51991.50	29725.90	29725.90	0.00	-51991.50	-0.00	249261.00	8.385
2	P	13	SLV	-6144.83	-6144.83	0.00	0.00	-1230.89	-6164.30	-39206.20	-0.02	31.852
2	P	13	SLV	-6144.83	-6144.83	0.00	0.00	-5256.06	-6164.30	-39206.20	-0.02	7.459
2	P	13	SLV	-124302.00	-124302.00	0.00	0.00	-1230.89	-124303.00	-57236.20	-0.02	46.500
2	P	13	SLV	-124302.00	-124302.00	0.00	0.00	-5256.06	-124303.00	-57236.20	-0.02	10.890
2	P	13	SLV	-6144.83	-6144.83	78470.00	110093.00	0.00	-6144.88	-0.00	214809.00	1.951
2	P	13	SLV	-6144.83	-6144.83	78470.00	90515.20	0.00	-6144.88	-0.00	214809.00	2.373
2	P	13	SLV	-6144.83	-6144.83	-53355.00	-110093.00	0.00	-6144.88	-0.00	-214809.00	1.951
2	P	13	SLV	-6144.83	-6144.83	-53355.00	-90515.20	0.00	-6144.88	-0.00	-214809.00	2.373
2	P	13	SLV	-124302.00	-124302.00	78470.00	110093.00	0.00	-124302.00	-0.00	298131.00	2.708
2	P	13	SLV	-124302.00	-124302.00	78470.00	90515.20	0.00	-124302.00	-0.00	298131.00	3.294
2	P	13	SLV	-124302.00	-124302.00	-53355.00	-110093.00	0.00	-124302.00	-0.00	-298131.00	2.708
2	P	13	SLV	-124302.00	-124302.00	-53355.00	-90515.20	0.00	-124302.00	-0.00	-298131.00	3.294
2	P	16	SLV	-14470.50	-14470.50	0.00	0.00	-4232.99	-14494.70	-40507.30	-0.02	9.569
2	P	16	SLV	-14470.50	-14470.50	0.00	0.00	-2253.96	-14494.70	-40507.30	-0.02	17.972
2	P	16	SLV	-115976.00	-115976.00	0.00	0.00	-4232.99	-115976.00	-56000.40	-0.02	13.230
2	P	16	SLV	-115976.00	-115976.00	0.00	0.00	-2253.96	-115976.00	-56000.40	-0.02	24.846
2	P	16	SLV	-14470.50	-14470.50	76578.00	108127.00	0.00	-14470.60	-0.00	221174.00	2.046
2	P	16	SLV	-14470.50	-14470.50	76578.00	88548.50	0.00	-14470.60	-0.00	221174.00	2.498
2	P	16	SLV	-14470.50	-14470.50	-51462.90	-108127.00	0.00	-14470.50	-0.00	-221174.00	2.046
2	P	16	SLV	-14470.50	-14470.50	-51462.90	-88548.50	0.00	-14470.50	-0.00	-221174.00	2.498
2	P	16	SLV	-115976.00	-115976.00	76578.00	108127.00	0.00	-115976.00	-0.00	292757.00	2.708
2	P	16	SLV	-115976.00	-115976.00	76578.00	88548.50	0.00	-115976.00	-0.00	292757.00	3.306
2	P	16	SLV	-115976.00	-115976.00	-51462.90	-108127.00	0.00	-115976.00	-0.00	-292757.00	2.708
2	P	16	SLV	-115976.00	-115976.00	-51462.90	-88548.50	0.00	-115976.00	-0.00	-292757.00	3.306
2	P	19	SLV	-39790.10	-39790.10	0.00	0.00	1810.55	-39824.30	44447.30	-0.00	24.549
2	P	19	SLV	-39790.10	-39790.10	0.00	0.00	-8297.50	-39824.40	-44447.40	-0.03	5.357
2	P	19	SLV	-90656.90	-90656.90	0.00	0.00	1810.55	-90663.80	52186.30	-0.00	28.823
2	P	19	SLV	-90656.90	-90656.90	0.00	0.00	-8297.50	-90663.80	-52186.30	-0.02	6.289
2	P	19	SLV	-39790.10	-39790.10	34411.00	42148.20	0.00	-39790.70	-0.00	240238.00	5.700
2	P	19	SLV	-39790.10	-39790.10	34411.00	34411.00	0.00	-39790.70	-0.00	240238.00	6.981
2	P	19	SLV	-39790.10	-39790.10	-9295.95	-42148.20	0.00	-39790.70	-0.00	-240238.00	5.700
2	P	19	SLV	-39790.10	-39790.10	-9295.95	-22570.20	0.00	-39790.70	-0.00	-240238.00	10.644
2	P	19	SLV	-90656.90	-90656.90	34411.00	42148.20	0.00	-90664.50	-0.00	276152.00	6.552
2	P	19	SLV	-90656.90	-90656.90	34411.00	34411.00	0.00	-90664.50	-0.00	276152.00	8.025
2	P	19	SLV	-90656.90	-90656.90	-9295.95	-42148.20	0.00	-90664.50	-0.00	-276152.00	6.552
2	P	19	SLV	-90656.90	-90656.90	-9295.95	-22570.20	0.00	-90664.50	-0.00	-276152.00	12.235
2	P	22	SLV	-76954.50	-76954.50	0.00	0.00	1415.41	-77013.70	50128.00	-0.00	35.416
2	P	22	SLV	-76954.50	-76954.50	0.00	0.00	-7902.36	-77013.50	-50128.00	-0.02	6.343
2	P	22	SLV	-53492.40	-53492.40	0.00	0.00	1415.41	-53492.50	46555.80	-0.00	32.892
2	P	22	SLV	-53492.40	-53492.40	0.00	0.00	-7902.36	-53492.40	-46555.80	-0.02	5.891
2	P	22	SLV	-76954.50	-76954.50	-5245.90	-37635.10	0.00	-76954.50	-0.00	-267007.00	7.095
2	P	22	SLV	-76954.50	-76954.50	-5245.90	-18057.10	0.00	-76954.50	-0.00	-267007.00	14.787
2	P	22	SLV	-76954.50	-76954.50	30361.00	37635.10	0.00	-76954.50	-0.00	267007.00	7.095
2	P	22	SLV	-76954.50	-76954.50	30361.00	30361.00	0.00	-76954.50	-0.00	267007.00	8.794
2	P	22	SLV	-53492.40	-53492.40	-5245.90	-37635.10	0.00	-53492.40	-0.00	-250361.00	6.652
2	P	22	SLV	-53492.40	-53492.40	-5245.90	-18057.10	0.00	-53492.40	-0.00	-250361.00	13.865
2	P	22	SLV	-53492.40	-53492.40	30361.00	37635.10	0.00	-53492.40	-0.00	250361.00	6.652
2	P	22	SLV	-53492.40	-53492.40	30361.00	30361.00	0.00	-53492.40	-0.00	250361.00	8.246
2	P	25	SLV	-4643.92	-4643.92	0.00	0.00	-1875.43	-4643.97	-38968.50	-0.02	20.778
2	P	25	SLV	-4643.92	-4643.92	0.00	0.00	-5900.59	-4643.97	-38968.50	-0.02	6.604
2	P	25	SLV	-122801.00	-122801.00	0.00	0.00	-1875.43	-122802.00	-57016.90	-0.02	30.402
2	P	25	SLV	-122801.00	-122801.00	0.00	0.00	-5900.59	-122802.00	-57016.90	-0.02	9.663
2	P	25	SLV	-4643.92	-4643.92	77835.00	114891.00	0.00	-4643.88	-0.00	213627.00	1.859
2	P	25	SLV	-4643.92	-4643.92	77835.00	85717.60	0.00	-4643.88	-0.00	213627.00	2.492
2	P	25	SLV	-4643.92	-4643.92	-53990.00	-114891.00	0.00	-4643.88	-0.00	-213627.00	1.859
2	P	25	SLV	-4643.92	-4643.92	-53990.00	-85717.60	0.00	-4643.88	-0.00	-213627.00	2.492
2	P	25	SLV	-122801.00	-122801.00	77835.00	114891.00	0.00	-122801.00	-0.00	297165.00	2.587
2	P	25	SLV	-122801.00	-122801.00	77835.00	85717.60	0.00	-122801.00	-0.00	297165.00	3.467
2	P	25	SLV	-122801.00	-122801.00	-53990.00	-114891.00	0.00	-122801.00	-0.00	-297165.00	2.587
2	P	25	SLV	-122801.00	-122801.00	-53990.00	-85717.60	0.00	-122801.00	-0.00	-297165.00	3.467
2	P	28	SLV	-12969.60	-12969.60	0.00	0.00	-4877.53	-12997.30	-40273.60	-0.02	8.257
2	P	28	SLV	-12969.60	-12969.60	0.00	0.00	-2898.50	-12997.30	-40273.60	-0.02	13.895
2	P	28	SLV	-114475.00	-114475.00	0.00	0.00	-4877.53	-114476.00	-55774.40	-0.02	11.435
2	P	28	SLV	-114475.00	-114475.00	0.00	0.00	-2898.50	-114476.00	-55774.40	-0.02	19.243

2	P	28	SLV	-12969.60	-12969.60	75943.00	112924.00	0.00	-12969.60	-0.00	220031.00	1.948
2	P	28	SLV	-12969.60	-12969.60	75943.00	83750.90	0.00	-12969.60	-0.00	220031.00	2.627
2	P	28	SLV	-12969.60	-12969.60	-52098.00	-112924.00	0.00	-12969.60	-0.00	-220031.00	1.948
2	P	28	SLV	-12969.60	-12969.60	-52098.00	-83750.90	0.00	-12969.60	-0.00	-220031.00	2.627
2	P	28	SLV	-114475.00	-114475.00	75943.00	112924.00	0.00	-114475.00	-0.00	291784.00	2.584
2	P	28	SLV	-114475.00	-114475.00	75943.00	83750.90	0.00	-114475.00	-0.00	291784.00	3.484
2	P	28	SLV	-114475.00	-114475.00	-52098.00	-112924.00	0.00	-114475.00	-0.00	-291784.00	2.584
2	P	28	SLV	-114475.00	-114475.00	-52098.00	-83750.90	0.00	-114475.00	-0.00	-291784.00	3.484
2	P	31	SLV	-38289.10	-38289.10	0.00	0.00	1166.01	-38341.60	44217.50	-0.00	37.922
2	P	31	SLV	-38289.10	-38289.10	0.00	0.00	-8942.04	-38341.50	-44217.40	-0.03	4.945
2	P	31	SLV	-89156.00	-89156.00	0.00	0.00	1166.01	-89165.50	51960.40	-0.00	44.562
2	P	31	SLV	-89156.00	-89156.00	0.00	0.00	-8942.04	-89165.50	-51960.40	-0.02	5.811
2	P	31	SLV	-38289.10	-38289.10	33776.00	46945.70	0.00	-38295.00	-0.00	239125.00	5.094
2	P	31	SLV	-38289.10	-38289.10	33776.00	33776.00	0.00	-38295.00	-0.00	239125.00	7.080
2	P	31	SLV	-38289.10	-38289.10	-9930.99	-46945.70	0.00	-38295.00	-0.00	-239125.00	5.094
2	P	31	SLV	-38289.10	-38289.10	-9930.99	-17772.60	0.00	-38295.00	-0.00	-239125.00	13.455
2	P	31	SLV	-89156.00	-89156.00	33776.00	46945.70	0.00	-89156.40	-0.00	275152.00	5.861
2	P	31	SLV	-89156.00	-89156.00	33776.00	33776.00	0.00	-89156.40	-0.00	275152.00	8.146
2	P	31	SLV	-89156.00	-89156.00	-9930.99	-46945.70	0.00	-89156.40	-0.00	-275152.00	5.861
2	P	31	SLV	-89156.00	-89156.00	-9930.99	-17772.60	0.00	-89156.40	-0.00	-275152.00	15.482
2	P	34	SLV	-75453.60	-75453.60	0.00	0.00	770.87	-75522.90	49903.10	-0.00	64.735
2	P	34	SLV	-75453.60	-75453.60	0.00	0.00	-8546.90	-75523.00	-49903.10	-0.02	5.839
2	P	34	SLV	-51991.50	-51991.50	0.00	0.00	770.87	-51991.60	46325.20	-0.00	60.094
2	P	34	SLV	-51991.50	-51991.50	0.00	0.00	-8546.90	-51991.50	-46325.20	-0.02	5.420
2	P	34	SLV	-75453.60	-75453.60	-5880.94	-42432.60	0.00	-75453.60	-0.00	-266000.00	6.269
2	P	34	SLV	-75453.60	-75453.60	-5880.94	-13259.50	0.00	-75453.60	-0.00	-266000.00	20.061
2	P	34	SLV	-75453.60	-75453.60	29725.90	42432.60	0.00	-75453.60	-0.00	266000.00	6.269
2	P	34	SLV	-75453.60	-75453.60	29725.90	29725.90	0.00	-75453.60	-0.00	266000.00	8.948
2	P	34	SLV	-51991.50	-51991.50	-5880.94	-42432.60	0.00	-51991.50	-0.00	-249261.00	5.874
2	P	34	SLV	-51991.50	-51991.50	-5880.94	-13259.50	0.00	-51991.50	-0.00	-249261.00	18.799
2	P	34	SLV	-51991.50	-51991.50	29725.90	42432.60	0.00	-51991.50	-0.00	249261.00	5.874
2	P	34	SLV	-51991.50	-51991.50	29725.90	29725.90	0.00	-51991.50	-0.00	249261.00	8.385
2	P	37	SLV	-6144.83	-6144.83	0.00	0.00	-1230.89	-6164.30	-39206.20	-0.02	31.852
2	P	37	SLV	-6144.83	-6144.83	0.00	0.00	-5256.06	-6164.30	-39206.20	-0.02	7.459
2	P	37	SLV	-124302.00	-124302.00	0.00	0.00	-1230.89	-124303.00	-57236.20	-0.02	46.500
2	P	37	SLV	-124302.00	-124302.00	0.00	0.00	-5256.06	-124303.00	-57236.20	-0.02	10.890
2	P	37	SLV	-6144.83	-6144.83	78470.00	110093.00	0.00	-6144.88	-0.00	214809.00	1.951
2	P	37	SLV	-6144.83	-6144.83	78470.00	90515.20	0.00	-6144.88	-0.00	214809.00	2.373
2	P	37	SLV	-6144.83	-6144.83	-53355.00	-110093.00	0.00	-6144.88	-0.00	-214809.00	1.951
2	P	37	SLV	-6144.83	-6144.83	-53355.00	-90515.20	0.00	-6144.88	-0.00	-214809.00	2.373
2	P	37	SLV	-124302.00	-124302.00	78470.00	110093.00	0.00	-124302.00	-0.00	298131.00	2.708
2	P	37	SLV	-124302.00	-124302.00	78470.00	90515.20	0.00	-124302.00	-0.00	298131.00	3.294
2	P	37	SLV	-124302.00	-124302.00	-53355.00	-110093.00	0.00	-124302.00	-0.00	-298131.00	2.708
2	P	37	SLV	-124302.00	-124302.00	-53355.00	-90515.20	0.00	-124302.00	-0.00	-298131.00	3.294
2	P	40	SLV	-14470.50	-14470.50	0.00	0.00	-4232.99	-14494.70	-40507.30	-0.02	9.569
2	P	40	SLV	-14470.50	-14470.50	0.00	0.00	-2253.96	-14494.70	-40507.30	-0.02	17.972
2	P	40	SLV	-115976.00	-115976.00	0.00	0.00	-4232.99	-115976.00	-56000.40	-0.02	13.230
2	P	40	SLV	-115976.00	-115976.00	0.00	0.00	-2253.96	-115976.00	-56000.40	-0.02	24.846
2	P	40	SLV	-14470.50	-14470.50	76578.00	108127.00	0.00	-14470.60	-0.00	221174.00	2.046
2	P	40	SLV	-14470.50	-14470.50	76578.00	88548.50	0.00	-14470.60	-0.00	221174.00	2.498
2	P	40	SLV	-14470.50	-14470.50	-51462.90	-108127.00	0.00	-14470.50	-0.00	-221174.00	2.046
2	P	40	SLV	-14470.50	-14470.50	-51462.90	-88548.50	0.00	-14470.50	-0.00	-221174.00	2.498
2	P	40	SLV	-115976.00	-115976.00	76578.00	108127.00	0.00	-115976.00	-0.00	292757.00	2.708
2	P	40	SLV	-115976.00	-115976.00	76578.00	88548.50	0.00	-115976.00	-0.00	292757.00	3.306
2	P	40	SLV	-115976.00	-115976.00	-51462.90	-108127.00	0.00	-115976.00	-0.00	-292757.00	2.708
2	P	40	SLV	-115976.00	-115976.00	-51462.90	-88548.50	0.00	-115976.00	-0.00	-292757.00	3.306
2	P	43	SLV	-39790.10	-39790.10	0.00	0.00	1810.55	-39824.30	44447.30	-0.00	24.549
2	P	43	SLV	-39790.10	-39790.10	0.00	0.00	-8297.50	-39824.40	-44447.40	-0.03	5.357
2	P	43	SLV	-90656.90	-90656.90	0.00	0.00	1810.55	-90663.80	52186.30	-0.00	28.823
2	P	43	SLV	-90656.90	-90656.90	0.00	0.00	-8297.50	-90663.80	-52186.30	-0.02	6.289
2	P	43	SLV	-39790.10	-39790.10	34411.00	42148.20	0.00	-39790.70	-0.00	240238.00	5.700
2	P	43	SLV	-39790.10	-39790.10	34411.00	34411.00	0.00	-39790.70	-0.00	240238.00	6.981
2	P	43	SLV	-39790.10	-39790.10	-9295.95	-42148.20	0.00	-39790.70	-0.00	-240238.00	5.700
2	P	43	SLV	-39790.10	-39790.10	-9295.95	-22570.20	0.00	-39790.70	-0.00	-240238.00	10.644
2	P	43	SLV	-90656.90	-90656.90	34411.00	42148.20	0.00	-90664.50	-0.00	276152.00	6.552
2	P	43	SLV	-90656.90	-90656.90	34411.00	34411.00	0.00	-90664.50	-0.00	276152.00	8.025
2	P	43	SLV	-90656.90	-90656.90	-9295.95	-42148.20	0.00	-90664.50	-0.00	-276152.00	6.552
2	P	43	SLV	-90656.90	-90656.90	-9295.95	-22570.20	0.00	-90664.50	-0.00	-276152.00	12.235
2	P	46	SLV	-76954.50	-76954.50	0.00	0.00	1415.41	-77013.70	50128.00	-0.00	35.416
2	P	46	SLV	-76954.50	-76954.50	0.00	0.00	-7902.36	-77013.50	-50128.00	-0.02	6.343
2	P	46	SLV	-53492.40	-53492.40	0.00	0.00	1415.41	-53492.50	46555.80	-0.00	32.892
2	P	46	SLV	-53492.40	-53492.40	0.00	0.00	-7902.36	-53492.40	-46555.80	-0.02	5.891
2	P	46	SLV	-76954.50	-76954.50	-5245.90	-37635.10	0.00	-76954.50	-0.00	-267007.00	7.095
2	P	46	SLV	-76954.50	-76954.50	-5245.90	-18057.10	0.00	-76954.50	-0.00	-267007.00	14.787
2	P	46	SLV	-76954.50	-76954.50	30361.00	37635.10	0.00	-76954.50	-0.00	267007.00	7.095
2	P	46	SLV	-76954.50	-76954.50	30361.00	30361.00	0.00	-76954.50	-0.00	267007.00	8.794
2	P	46	SLV	-53492.40	-53492.40	-5245.90	-37635.10	0.00	-53492.40	-0.00	-250361.00	6.652
2	P	46	SLV	-53492.40	-53492.40	-5245.90	-18057.10	0.00	-53492.40	-0.00	-250361.00	13.865
2	P	46	SLV	-53492.40	-53492.40	30361.00	37635.10	0.00	-53492.40	-0.00	250361.00	6.652
2	P	46	SLV	-53492.40	-53492.40	30361.00	30361.00	0.00	-53492.40	-0.00	250361.00	8.246
2	P	2	SLD	-22489.50	-22489.50	0.00	0.00	-2340.62	-22489.50	-48520.30	-0.02	20.730
2	P	2	SLD	-22489.50	-22489.50	0.00	0.00	-5242.42	-22489.50	-48520.30	-0.02	9.255

2 P	2 SLD	-105404.00	-105404.00	0.00	0.00	-2340.62	-105404.00	-61545.70	-0.02	26.295
2 P	2 SLD	-105404.00	-105404.00	0.00	0.00	-5242.42	-105404.00	-61545.70	-0.02	11.740
2 P	2 SLD	-22489.50	-22489.50	60013.60	85767.60	0.00	-22496.70	-0.00	265821.00	3.099
2 P	2 SLD	-22489.50	-22489.50	60013.60	60013.60	0.00	-22496.70	-0.00	265821.00	4.429
2 P	2 SLD	-22489.50	-22489.50	-35979.20	-85767.60	0.00	-22496.70	-0.00	-265821.00	3.099
2 P	2 SLD	-22489.50	-22489.50	-35979.20	-58026.70	0.00	-22496.70	-0.00	-265821.00	4.581
2 P	2 SLD	-105404.00	-105404.00	60013.60	85767.60	0.00	-105404.00	-0.00	330852.00	3.858
2 P	2 SLD	-105404.00	-105404.00	60013.60	60013.60	0.00	-105404.00	-0.00	330852.00	5.513
2 P	2 SLD	-105404.00	-105404.00	-35979.20	-85767.60	0.00	-105404.00	-0.00	-330852.00	3.858
2 P	2 SLD	-105404.00	-105404.00	-35979.20	-58026.70	0.00	-105404.00	-0.00	-330852.00	5.702
2 P	5 SLD	-26712.60	-26712.60	0.00	0.00	-4521.52	-26712.80	-49195.90	-0.02	10.880
2 P	5 SLD	-26712.60	-26712.60	0.00	0.00	-3061.53	-26712.80	-49195.90	-0.02	16.069
2 P	5 SLD	-101181.00	-101181.00	0.00	0.00	-4521.52	-101182.00	-60891.90	-0.03	13.467
2 P	5 SLD	-101181.00	-101181.00	0.00	0.00	-3061.53	-101182.00	-60891.90	-0.03	19.890
2 P	5 SLD	-26712.60	-26712.60	58953.00	84635.50	0.00	-26712.60	-0.00	269275.00	3.182
2 P	5 SLD	-26712.60	-26712.60	58953.00	58953.00	0.00	-26712.60	-0.00	269275.00	4.568
2 P	5 SLD	-26712.60	-26712.60	-34918.60	-84635.50	0.00	-26712.60	0.00	-269275.00	3.182
2 P	5 SLD	-26712.60	-26712.60	-34918.60	-56894.50	0.00	-26712.60	0.00	-269275.00	4.733
2 P	5 SLD	-101181.00	-101181.00	58953.00	84635.50	0.00	-101181.00	-0.00	327670.00	3.872
2 P	5 SLD	-101181.00	-101181.00	58953.00	58953.00	0.00	-101181.00	-0.00	327670.00	5.558
2 P	5 SLD	-101181.00	-101181.00	-34918.60	-84635.50	0.00	-101181.00	-0.00	-327670.00	3.872
2 P	5 SLD	-101181.00	-101181.00	-34918.60	-56894.50	0.00	-101181.00	-0.00	-327670.00	5.759
2 P	8 SLD	-46588.90	-46588.90	0.00	0.00	-79.63	-46589.10	-52337.70	-0.02	657.301
2 P	8 SLD	-46588.90	-46588.90	0.00	0.00	-7503.42	-46589.10	-52337.70	-0.02	6.975
2 P	8 SLD	-81304.60	-81304.60	0.00	0.00	-79.63	-81308.00	-57790.00	-0.02	725.829
2 P	8 SLD	-81304.60	-81304.60	0.00	0.00	-7503.42	-81308.00	-57790.00	-0.02	7.702
2 P	8 SLD	-46588.90	-46588.90	27786.30	36940.90	0.00	-46638.00	-0.00	285403.00	7.726
2 P	8 SLD	-46588.90	-46588.90	27786.30	27786.30	0.00	-46638.00	-0.00	285403.00	10.271
2 P	8 SLD	-46588.90	-46588.90	-3751.94	-36940.90	0.00	-46638.00	-0.00	-285403.00	7.726
2 P	8 SLD	-46588.90	-46588.90	-3751.94	-9199.90	0.00	-46638.00	-0.00	-285403.00	31.022
2 P	8 SLD	-81304.60	-81304.60	27786.30	36940.90	0.00	-81304.70	-0.00	312576.00	8.462
2 P	8 SLD	-81304.60	-81304.60	27786.30	27786.30	0.00	-81304.70	-0.00	312576.00	11.249
2 P	8 SLD	-81304.60	-81304.60	-3751.94	-36940.90	0.00	-81304.60	0.00	-312576.00	8.462
2 P	8 SLD	-81304.60	-81304.60	-3751.94	-9199.90	0.00	-81304.60	0.00	-312576.00	33.976
2 P	11 SLD	-71468.60	-71468.60	0.00	0.00	-322.53	-71480.00	-56250.40	-0.02	174.408
2 P	11 SLD	-71468.60	-71468.60	0.00	0.00	-7260.51	-71480.00	-56250.40	-0.02	7.747
2 P	11 SLD	-56425.00	-56425.00	0.00	0.00	-322.53	-56467.10	-53892.60	-0.02	167.096
2 P	11 SLD	-56425.00	-56425.00	0.00	0.00	-7260.51	-56467.10	-53892.60	-0.02	7.423
2 P	11 SLD	-71468.60	-71468.60	-897.74	-33783.70	0.00	-71468.60	-0.00	-305026.00	9.029
2 P	11 SLD	-71468.60	-71468.60	-897.74	-6042.74	0.00	-71468.60	-0.00	-305026.00	50.478
2 P	11 SLD	-71468.60	-71468.60	24932.10	33783.70	0.00	-71468.60	-0.00	305026.00	9.029
2 P	11 SLD	-71468.60	-71468.60	24932.10	24932.10	0.00	-71468.60	-0.00	305026.00	12.234
2 P	11 SLD	-56425.00	-56425.00	-897.74	-33783.70	0.00	-56464.80	-0.00	-293260.00	8.681
2 P	11 SLD	-56425.00	-56425.00	-897.74	-6042.74	0.00	-56464.80	-0.00	-293260.00	48.531
2 P	11 SLD	-56425.00	-56425.00	24932.10	33783.70	0.00	-56465.00	-0.00	293260.00	8.681
2 P	11 SLD	-56425.00	-56425.00	24932.10	24932.10	0.00	-56465.00	-0.00	293260.00	11.762
2 P	14 SLD	-23542.40	-23542.40	0.00	0.00	-1888.47	-23542.50	-48688.90	-0.02	25.782
2 P	14 SLD	-23542.40	-23542.40	0.00	0.00	-4790.27	-23542.50	-48688.90	-0.02	10.164
2 P	14 SLD	-106457.00	-106457.00	0.00	0.00	-1888.47	-106457.00	-61708.40	-0.02	32.677
2 P	14 SLD	-106457.00	-106457.00	0.00	0.00	-4790.27	-106457.00	-61708.40	-0.02	12.882
2 P	14 SLD	-23542.40	-23542.40	60459.10	82402.00	0.00	-23547.30	-0.00	266683.00	3.236
2 P	14 SLD	-23542.40	-23542.40	60459.10	61392.20	0.00	-23547.30	-0.00	266683.00	4.344
2 P	14 SLD	-23542.40	-23542.40	-35533.70	-82402.00	0.00	-23547.30	-0.00	-266683.00	3.236
2 P	14 SLD	-23542.40	-23542.40	-35533.70	-61392.20	0.00	-23547.30	-0.00	-266683.00	4.344
2 P	14 SLD	-106457.00	-106457.00	60459.10	82402.00	0.00	-106462.00	-0.00	331645.00	4.025
2 P	14 SLD	-106457.00	-106457.00	60459.10	61392.20	0.00	-106462.00	-0.00	331645.00	5.402
2 P	14 SLD	-106457.00	-106457.00	-35533.70	-82402.00	0.00	-106462.00	-0.00	-331645.00	4.025
2 P	14 SLD	-106457.00	-106457.00	-35533.70	-61392.20	0.00	-106462.00	-0.00	-331645.00	5.402
2 P	17 SLD	-27765.50	-27765.50	0.00	0.00	-4069.36	-27765.70	-49364.10	-0.02	12.131
2 P	17 SLD	-27765.50	-27765.50	0.00	0.00	-2609.38	-27765.70	-49364.10	-0.02	18.918
2 P	17 SLD	-102234.00	-102234.00	0.00	0.00	-4069.36	-102234.00	-61055.60	-0.03	15.004
2 P	17 SLD	-102234.00	-102234.00	0.00	0.00	-2609.38	-102234.00	-61055.60	-0.03	23.399
2 P	17 SLD	-27765.50	-27765.50	59398.50	81269.90	0.00	-27774.20	-0.00	270140.00	3.324
2 P	17 SLD	-27765.50	-27765.50	59398.50	60260.10	0.00	-27774.20	-0.00	270140.00	4.483
2 P	17 SLD	-27765.50	-27765.50	-34473.10	-81269.90	0.00	-27774.20	-0.00	-270140.00	3.324
2 P	17 SLD	-27765.50	-27765.50	-34473.10	-60260.10	0.00	-27774.20	-0.00	-270140.00	4.483
2 P	17 SLD	-102234.00	-102234.00	59398.50	81269.90	0.00	-102234.00	-0.00	328464.00	4.042
2 P	17 SLD	-102234.00	-102234.00	59398.50	60260.10	0.00	-102234.00	-0.00	328464.00	5.451
2 P	17 SLD	-102234.00	-102234.00	-34473.10	-81269.90	0.00	-102234.00	-0.00	-328464.00	4.042
2 P	17 SLD	-102234.00	-102234.00	-34473.10	-60260.10	0.00	-102234.00	-0.00	-328464.00	5.451
2 P	20 SLD	-47641.80	-47641.80	0.00	0.00	372.52	-47641.70	52503.50	-0.00	140.937
2 P	20 SLD	-47641.80	-47641.80	0.00	0.00	-7051.26	-47642.00	-52503.60	-0.02	7.446
2 P	20 SLD	-82357.50	-82357.50	0.00	0.00	372.52	-82360.30	57954.70	-0.00	155.567
2 P	20 SLD	-82357.50	-82357.50	0.00	0.00	-7051.26	-82360.20	-57954.60	-0.02	8.219
2 P	20 SLD	-47641.80	-47641.80	28231.80	33575.30	0.00	-47665.40	-0.00	286228.00	8.525
2 P	20 SLD	-47641.80	-47641.80	28231.80	28231.80	0.00	-47665.40	-0.00	286228.00	10.139
2 P	20 SLD	-47641.80	-47641.80	-3306.44	-33575.30	0.00	-47665.40	-0.00	-286228.00	8.525
2 P	20 SLD	-47641.80	-47641.80	-3306.44	-12565.50	0.00	-47665.40	-0.00	-286228.00	22.779
2 P	20 SLD	-82357.50	-82357.50	28231.80	33575.30	0.00	-82357.60	-0.00	313382.00	9.334
2 P	20 SLD	-82357.50	-82357.50	28231.80	28231.80	0.00	-82357.60	-0.00	313382.00	11.100
2 P	20 SLD	-82357.50	-82357.50	-3306.44	-33575.30	0.00	-82357.60	-0.00	-313382.00	9.334
2 P	20 SLD	-82357.50	-82357.50	-3306.44	-12565.50	0.00	-82357.60	-0.00	-313382.00	24.940

2	P	23	SLD	-72521.50	-72521.50	0.00	0.00	129.62	-72532.00	56415.40	-0.00	435.187
2	P	23	SLD	-72521.50	-72521.50	0.00	0.00	-6808.36	-72532.00	-56415.40	-0.02	8.286
2	P	23	SLD	-57477.90	-57477.90	0.00	0.00	129.62	-57516.80	54057.70	-0.00	417.008
2	P	23	SLD	-57477.90	-57477.90	0.00	0.00	-6808.36	-57516.80	-54057.70	-0.02	7.940
2	P	23	SLD	-72521.50	-72521.50	-452.25	-30418.10	0.00	-72521.60	0.00	-305838.00	10.055
2	P	23	SLD	-72521.50	-72521.50	-452.25	-9408.32	0.00	-72521.60	0.00	-305838.00	32.507
2	P	23	SLD	-72521.50	-72521.50	25377.60	30418.10	0.00	-72521.60	-0.00	305838.00	10.055
2	P	23	SLD	-72521.50	-72521.50	25377.60	25377.60	0.00	-72521.60	-0.00	305838.00	12.052
2	P	23	SLD	-57477.90	-57477.90	-452.25	-30418.10	0.00	-57506.10	-0.00	-294088.00	9.668
2	P	23	SLD	-57477.90	-57477.90	-452.25	-9408.32	0.00	-57506.10	-0.00	-294088.00	31.258
2	P	23	SLD	-57477.90	-57477.90	25377.60	30418.10	0.00	-57506.20	-0.00	294088.00	9.668
2	P	23	SLD	-57477.90	-57477.90	25377.60	25377.60	0.00	-57506.20	-0.00	294088.00	11.589
2	P	26	SLD	-22489.50	-22489.50	0.00	0.00	-2340.62	-22489.50	-48520.30	-0.02	20.730
2	P	26	SLD	-22489.50	-22489.50	0.00	0.00	-5242.42	-22489.50	-48520.30	-0.02	9.255
2	P	26	SLD	-105404.00	-105404.00	0.00	0.00	-2340.62	-105404.00	-61545.70	-0.02	26.295
2	P	26	SLD	-105404.00	-105404.00	0.00	0.00	-5242.42	-105404.00	-61545.70	-0.02	11.740
2	P	26	SLD	-22489.50	-22489.50	60013.60	85767.60	0.00	-22496.70	-0.00	265821.00	3.099
2	P	26	SLD	-22489.50	-22489.50	60013.60	60013.60	0.00	-22496.70	-0.00	265821.00	4.429
2	P	26	SLD	-22489.50	-22489.50	-35979.20	-85767.60	0.00	-22496.70	-0.00	-265821.00	3.099
2	P	26	SLD	-22489.50	-22489.50	-35979.20	-58026.70	0.00	-22496.70	-0.00	-265821.00	4.581
2	P	26	SLD	-105404.00	-105404.00	60013.60	85767.60	0.00	-105404.00	-0.00	330852.00	3.858
2	P	26	SLD	-105404.00	-105404.00	60013.60	60013.60	0.00	-105404.00	-0.00	330852.00	5.513
2	P	26	SLD	-105404.00	-105404.00	-35979.20	-85767.60	0.00	-105404.00	-0.00	-330852.00	3.858
2	P	26	SLD	-105404.00	-105404.00	-35979.20	-58026.70	0.00	-105404.00	-0.00	-330852.00	5.702
2	P	29	SLD	-26712.60	-26712.60	0.00	0.00	-4521.52	-26712.80	-49195.90	-0.02	10.880
2	P	29	SLD	-26712.60	-26712.60	0.00	0.00	-3061.53	-26712.80	-49195.90	-0.02	16.069
2	P	29	SLD	-101181.00	-101181.00	0.00	0.00	-4521.52	-101182.00	-60891.90	-0.03	13.467
2	P	29	SLD	-101181.00	-101181.00	0.00	0.00	-3061.53	-101182.00	-60891.90	-0.03	19.890
2	P	29	SLD	-26712.60	-26712.60	58953.00	84635.50	0.00	-26712.60	-0.00	269275.00	3.182
2	P	29	SLD	-26712.60	-26712.60	58953.00	58953.00	0.00	-26712.60	-0.00	269275.00	4.568
2	P	29	SLD	-26712.60	-26712.60	-34918.60	-84635.50	0.00	-26712.60	0.00	-269275.00	3.182
2	P	29	SLD	-26712.60	-26712.60	-34918.60	-56894.50	0.00	-26712.60	0.00	-269275.00	4.733
2	P	29	SLD	-101181.00	-101181.00	58953.00	84635.50	0.00	-101181.00	-0.00	327670.00	3.872
2	P	29	SLD	-101181.00	-101181.00	58953.00	58953.00	0.00	-101181.00	-0.00	327670.00	5.558
2	P	29	SLD	-101181.00	-101181.00	-34918.60	-84635.50	0.00	-101181.00	-0.00	-327670.00	3.872
2	P	29	SLD	-101181.00	-101181.00	-34918.60	-56894.50	0.00	-101181.00	-0.00	-327670.00	5.759
2	P	32	SLD	-46588.90	-46588.90	0.00	0.00	-79.63	-46589.10	-52337.70	-0.02	657.301
2	P	32	SLD	-46588.90	-46588.90	0.00	0.00	-7503.42	-46589.10	-52337.70	-0.02	6.975
2	P	32	SLD	-81304.60	-81304.60	0.00	0.00	-79.63	-81308.00	-57790.00	-0.02	725.829
2	P	32	SLD	-81304.60	-81304.60	0.00	0.00	-7503.42	-81308.00	-57790.00	-0.02	7.702
2	P	32	SLD	-46588.90	-46588.90	27786.30	36940.90	0.00	-46638.00	-0.00	285403.00	7.726
2	P	32	SLD	-46588.90	-46588.90	27786.30	27786.30	0.00	-46638.00	-0.00	285403.00	10.271
2	P	32	SLD	-46588.90	-46588.90	-3751.94	-36940.90	0.00	-46638.00	-0.00	-285403.00	7.726
2	P	32	SLD	-46588.90	-46588.90	-3751.94	-9199.90	0.00	-46638.00	-0.00	-285403.00	31.022
2	P	32	SLD	-81304.60	-81304.60	27786.30	36940.90	0.00	-81304.70	-0.00	312576.00	8.462
2	P	32	SLD	-81304.60	-81304.60	27786.30	27786.30	0.00	-81304.70	-0.00	312576.00	11.249
2	P	32	SLD	-81304.60	-81304.60	-3751.94	-36940.90	0.00	-81304.60	0.00	-312576.00	8.462
2	P	32	SLD	-81304.60	-81304.60	-3751.94	-9199.90	0.00	-81304.60	0.00	-312576.00	33.976
2	P	35	SLD	-71468.60	-71468.60	0.00	0.00	-322.53	-71480.00	-56250.40	-0.02	174.408
2	P	35	SLD	-71468.60	-71468.60	0.00	0.00	-7260.51	-71480.00	-56250.40	-0.02	7.747
2	P	35	SLD	-56425.00	-56425.00	0.00	0.00	-322.53	-56467.10	-53892.60	-0.02	167.096
2	P	35	SLD	-56425.00	-56425.00	0.00	0.00	-7260.51	-56467.10	-53892.60	-0.02	7.423
2	P	35	SLD	-71468.60	-71468.60	-897.74	-33783.70	0.00	-71468.60	-0.00	-305026.00	9.029
2	P	35	SLD	-71468.60	-71468.60	-897.74	-6042.74	0.00	-71468.60	-0.00	-305026.00	50.478
2	P	35	SLD	-71468.60	-71468.60	24932.10	33783.70	0.00	-71468.60	-0.00	305026.00	9.029
2	P	35	SLD	-71468.60	-71468.60	24932.10	24932.10	0.00	-71468.60	-0.00	305026.00	12.234
2	P	35	SLD	-56425.00	-56425.00	-897.74	-33783.70	0.00	-56464.80	-0.00	-293260.00	8.681
2	P	35	SLD	-56425.00	-56425.00	-897.74	-6042.74	0.00	-56464.80	-0.00	-293260.00	48.531
2	P	35	SLD	-56425.00	-56425.00	24932.10	33783.70	0.00	-56465.00	-0.00	293260.00	8.681
2	P	35	SLD	-56425.00	-56425.00	24932.10	24932.10	0.00	-56465.00	-0.00	293260.00	11.762
2	P	38	SLD	-23542.40	-23542.40	0.00	0.00	-1888.47	-23542.50	-48688.90	-0.02	25.782
2	P	38	SLD	-23542.40	-23542.40	0.00	0.00	-4790.27	-23542.50	-48688.90	-0.02	10.164
2	P	38	SLD	-106457.00	-106457.00	0.00	0.00	-1888.47	-106457.00	-61708.40	-0.02	32.677
2	P	38	SLD	-106457.00	-106457.00	0.00	0.00	-4790.27	-106457.00	-61708.40	-0.02	12.882
2	P	38	SLD	-23542.40	-23542.40	60459.10	82402.00	0.00	-23547.30	-0.00	266683.00	3.236
2	P	38	SLD	-23542.40	-23542.40	60459.10	61392.20	0.00	-23547.30	-0.00	266683.00	4.344
2	P	38	SLD	-23542.40	-23542.40	-35533.70	-82402.00	0.00	-23547.30	-0.00	-266683.00	3.236
2	P	38	SLD	-23542.40	-23542.40	-35533.70	-61392.20	0.00	-23547.30	-0.00	-266683.00	4.344
2	P	38	SLD	-106457.00	-106457.00	60459.10	82402.00	0.00	-106462.00	-0.00	331645.00	4.025
2	P	38	SLD	-106457.00	-106457.00	60459.10	61392.20	0.00	-106462.00	-0.00	331645.00	5.402
2	P	38	SLD	-106457.00	-106457.00	-35533.70	-82402.00	0.00	-106462.00	-0.00	-331645.00	4.025
2	P	38	SLD	-106457.00	-106457.00	-35533.70	-61392.20	0.00	-106462.00	-0.00	-331645.00	5.402
2	P	41	SLD	-27765.50	-27765.50	0.00	0.00	-4069.36	-27765.70	-49364.10	-0.02	12.131
2	P	41	SLD	-27765.50	-27765.50	0.00	0.00	-2609.38	-27765.70	-49364.10	-0.02	18.918
2	P	41	SLD	-102234.00	-102234.00	0.00	0.00	-4069.36	-102234.00	-61055.60	-0.03	15.004
2	P	41	SLD	-102234.00	-102234.00	0.00	0.00	-2609.38	-102234.00	-61055.60	-0.03	23.399
2	P	41	SLD	-27765.50	-27765.50	59398.50	81269.90	0.00	-27774.20	-0.00	270140.00	3.324
2	P	41	SLD	-27765.50	-27765.50	59398.50	60260.10	0.00	-27774.20	-0.00	270140.00	4.483
2	P	41	SLD	-27765.50	-27765.50	-34473.10	-81269.90	0.00	-27774.20	-0.00	-270140.00	3.324
2	P	41	SLD	-27765.50	-27765.50	-34473.10	-60260.10	0.00	-27774.20	-0.00	-270140.00	4.483
2	P	41	SLD	-102234.00	-102234.00	59398.50	81269.90	0.00	-102234.00	-0.00	328464.00	4.042
2	P	41	SLD	-102234.00	-102234.00	59398.50	60260.10	0.00	-102234.00	-0.00	328464.00	5.451

2	P	41	SLD	-102234.00	-102234.00	-34473.10	-81269.90	0.00	-102234.00	-0.00	-328464.00	4.042
2	P	41	SLD	-102234.00	-102234.00	-34473.10	-60260.10	0.00	-102234.00	-0.00	-328464.00	5.451
2	P	44	SLD	-47641.80	-47641.80	0.00	0.00	372.52	-47641.70	52503.50	-0.00	140.937
2	P	44	SLD	-47641.80	-47641.80	0.00	0.00	-7051.26	-47642.00	-52503.60	-0.02	7.446
2	P	44	SLD	-82357.50	-82357.50	0.00	0.00	372.52	-82360.30	57954.70	-0.00	155.567
2	P	44	SLD	-82357.50	-82357.50	0.00	0.00	-7051.26	-82360.20	-57954.60	-0.02	8.219
2	P	44	SLD	-47641.80	-47641.80	28231.80	33575.30	0.00	-47665.40	-0.00	286228.00	8.525
2	P	44	SLD	-47641.80	-47641.80	28231.80	28231.80	0.00	-47665.40	-0.00	286228.00	10.139
2	P	44	SLD	-47641.80	-47641.80	-3306.44	-33575.30	0.00	-47665.40	-0.00	-286228.00	8.525
2	P	44	SLD	-47641.80	-47641.80	-3306.44	-12565.50	0.00	-47665.40	-0.00	-286228.00	22.779
2	P	44	SLD	-82357.50	-82357.50	28231.80	33575.30	0.00	-82357.60	-0.00	313382.00	9.334
2	P	44	SLD	-82357.50	-82357.50	28231.80	28231.80	0.00	-82357.60	-0.00	313382.00	11.100
2	P	44	SLD	-82357.50	-82357.50	-3306.44	-33575.30	0.00	-82357.60	-0.00	-313382.00	9.334
2	P	44	SLD	-82357.50	-82357.50	-3306.44	-12565.50	0.00	-82357.60	-0.00	-313382.00	24.940
2	P	47	SLD	-72521.50	-72521.50	0.00	0.00	129.62	-72532.00	56415.40	-0.00	435.187
2	P	47	SLD	-72521.50	-72521.50	0.00	0.00	-6808.36	-72532.00	-56415.40	-0.02	8.286
2	P	47	SLD	-57477.90	-57477.90	0.00	0.00	129.62	-57516.80	54057.70	-0.00	417.008
2	P	47	SLD	-57477.90	-57477.90	0.00	0.00	-6808.36	-57516.80	-54057.70	-0.02	7.940
2	P	47	SLD	-72521.50	-72521.50	-452.25	-30418.10	0.00	-72521.60	0.00	-305838.00	10.055
2	P	47	SLD	-72521.50	-72521.50	-452.25	-9408.32	0.00	-72521.60	0.00	-305838.00	32.507
2	P	47	SLD	-72521.50	-72521.50	25377.60	30418.10	0.00	-72521.60	-0.00	305838.00	10.055
2	P	47	SLD	-72521.50	-72521.50	25377.60	25377.60	0.00	-72521.60	-0.00	305838.00	12.052
2	P	47	SLD	-57477.90	-57477.90	-452.25	-30418.10	0.00	-57506.10	-0.00	-294088.00	9.668
2	P	47	SLD	-57477.90	-57477.90	-452.25	-9408.32	0.00	-57506.10	-0.00	-294088.00	31.258
2	P	47	SLD	-57477.90	-57477.90	25377.60	30418.10	0.00	-57506.20	-0.00	294088.00	9.668
2	P	47	SLD	-57477.90	-57477.90	25377.60	25377.60	0.00	-57506.20	-0.00	294088.00	11.589

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-97992.20	0.00	-4108.58	16.70	227.81
1	P	73	SLE R	-97992.20	12567.60	0.00	14.35	212.50
1	P	74	SLE R	-97992.20	0.00	-4108.58	16.70	227.81
1	P	74	SLE R	-97992.20	12567.60	0.00	14.35	212.50
1	P	75	SLE R	-97992.20	0.00	-4108.58	16.70	227.81
1	P	75	SLE R	-97992.20	12567.60	0.00	14.35	212.50
1	P	76	SLE R	-97992.20	0.00	-4108.58	16.70	227.81
1	P	76	SLE R	-97992.20	12567.60	0.00	14.35	212.50
1	P	77	SLE R	-99090.70	0.00	-4117.25	16.83	229.72
1	P	77	SLE R	-99090.70	12576.00	0.00	14.47	214.30
1	P	78	SLE R	-99090.70	0.00	-4117.25	16.83	229.72
1	P	78	SLE R	-99090.70	12576.00	0.00	14.47	214.30
1	P	79	SLE R	-99090.70	0.00	-4117.25	16.83	229.72
1	P	79	SLE R	-99090.70	12576.00	0.00	14.47	214.30
1	P	80	SLE R	-99090.70	0.00	-4117.25	16.83	229.72
1	P	80	SLE R	-99090.70	12576.00	0.00	14.47	214.30
1	P	81	SLE R	-97996.10	0.00	-4107.18	16.70	227.79
1	P	81	SLE R	-97996.10	12576.30	0.00	14.35	212.54
1	P	82	SLE R	-97996.10	0.00	-4107.18	16.70	227.79
1	P	82	SLE R	-97996.10	12576.30	0.00	14.35	212.54
1	P	83	SLE R	-97996.10	0.00	-4107.18	16.70	227.79
1	P	83	SLE R	-97996.10	12576.30	0.00	14.35	212.54
1	P	84	SLE R	-97996.10	0.00	-4107.18	16.70	227.79
1	P	84	SLE R	-97996.10	12576.30	0.00	14.35	212.54
1	P	85	SLE R	-97992.20	0.00	-4108.58	16.70	227.81
1	P	85	SLE R	-97992.20	12567.60	0.00	14.35	212.50
1	P	86	SLE R	-97992.20	0.00	-4108.58	16.70	227.81
1	P	86	SLE R	-97992.20	12567.60	0.00	14.35	212.50
1	P	87	SLE R	-97992.20	0.00	-4108.58	16.70	227.81
1	P	87	SLE R	-97992.20	12567.60	0.00	14.35	212.50
1	P	88	SLE R	-97992.20	0.00	-4108.58	16.70	227.81
1	P	88	SLE R	-97992.20	12567.60	0.00	14.35	212.50
1	P	89	SLE R	-97992.20	0.00	-4108.58	16.70	227.81
1	P	89	SLE R	-97992.20	12567.60	0.00	14.35	212.50
1	P	90	SLE R	-97992.20	0.00	-4108.58	16.70	227.81
1	P	90	SLE R	-97992.20	12567.60	0.00	14.35	212.50
1	P	91	SLE R	-97992.20	0.00	-4108.58	16.70	227.81
1	P	91	SLE R	-97992.20	12567.60	0.00	14.35	212.50
1	P	92	SLE R	-97992.20	0.00	-4108.58	16.70	227.81
1	P	92	SLE R	-97992.20	12567.60	0.00	14.35	212.50
1	P	93	SLE R	-101986.00	0.00	-4446.66	17.64	240.00
1	P	93	SLE R	-101986.00	13622.80	0.00	15.10	223.52
1	P	94	SLE R	-101986.00	0.00	-4446.66	17.64	240.00
1	P	94	SLE R	-101986.00	13622.80	0.00	15.10	223.52
1	P	95	SLE R	-101986.00	0.00	-4446.66	17.64	240.00
1	P	95	SLE R	-101986.00	13622.80	0.00	15.10	223.52
1	P	96	SLE R	-101986.00	0.00	-4446.66	17.64	240.00
1	P	96	SLE R	-101986.00	13622.80	0.00	15.10	223.52
1	T	73	SLE R	-97992.20	0.00	4421.08	17.17	233.13
1	T	73	SLE R	-97992.20	-12605.20	0.00	14.36	212.66
1	T	74	SLE R	-97992.20	0.00	4421.08	17.17	233.13

1	T	74	SLE	R	-97992.20	-12605.20	0.00	14.36	212.66
1	T	75	SLE	R	-97992.20	0.00	4421.08	17.17	233.13
1	T	75	SLE	R	-97992.20	-12605.20	0.00	14.36	212.66
1	T	76	SLE	R	-97992.20	0.00	4421.08	17.17	233.13
1	T	76	SLE	R	-97992.20	-12605.20	0.00	14.36	212.66
1	T	77	SLE	R	-99090.70	0.00	4446.10	17.33	235.33
1	T	77	SLE	R	-99090.70	-12615.30	0.00	14.48	214.47
1	T	78	SLE	R	-99090.70	0.00	4446.10	17.33	235.33
1	T	78	SLE	R	-99090.70	-12615.30	0.00	14.48	214.47
1	T	79	SLE	R	-99090.70	0.00	4446.10	17.33	235.33
1	T	79	SLE	R	-99090.70	-12615.30	0.00	14.48	214.47
1	T	80	SLE	R	-99090.70	0.00	4446.10	17.33	235.33
1	T	80	SLE	R	-99090.70	-12615.30	0.00	14.48	214.47
1	T	81	SLE	R	-97996.10	0.00	4419.88	17.17	233.12
1	T	81	SLE	R	-97996.10	-12611.20	0.00	14.36	212.69
1	T	82	SLE	R	-97996.10	0.00	4419.88	17.17	233.12
1	T	82	SLE	R	-97996.10	-12611.20	0.00	14.36	212.69
1	T	83	SLE	R	-97996.10	0.00	4419.88	17.17	233.12
1	T	83	SLE	R	-97996.10	-12611.20	0.00	14.36	212.69
1	T	84	SLE	R	-97996.10	0.00	4419.88	17.17	233.12
1	T	84	SLE	R	-97996.10	-12611.20	0.00	14.36	212.69
1	T	85	SLE	R	-97992.20	0.00	4421.08	17.17	233.13
1	T	85	SLE	R	-97992.20	-12605.20	0.00	14.36	212.66
1	T	86	SLE	R	-97992.20	0.00	4421.08	17.17	233.13
1	T	86	SLE	R	-97992.20	-12605.20	0.00	14.36	212.66
1	T	87	SLE	R	-97992.20	0.00	4421.08	17.17	233.13
1	T	87	SLE	R	-97992.20	-12605.20	0.00	14.36	212.66
1	T	88	SLE	R	-97992.20	0.00	4421.08	17.17	233.13
1	T	88	SLE	R	-97992.20	-12605.20	0.00	14.36	212.66
1	T	89	SLE	R	-97992.20	0.00	4421.08	17.17	233.13
1	T	89	SLE	R	-97992.20	-12605.20	0.00	14.36	212.66
1	T	90	SLE	R	-97992.20	0.00	4421.08	17.17	233.13
1	T	90	SLE	R	-97992.20	-12605.20	0.00	14.36	212.66
1	T	91	SLE	R	-97992.20	0.00	4421.08	17.17	233.13
1	T	91	SLE	R	-97992.20	-12605.20	0.00	14.36	212.66
1	T	92	SLE	R	-97992.20	0.00	4421.08	17.17	233.13
1	T	92	SLE	R	-97992.20	-12605.20	0.00	14.36	212.66
1	T	93	SLE	R	-101986.00	0.00	4747.60	18.09	245.13
1	T	93	SLE	R	-101986.00	-13659.90	0.00	15.11	223.68
1	T	94	SLE	R	-101986.00	0.00	4747.60	18.09	245.13
1	T	94	SLE	R	-101986.00	-13659.90	0.00	15.11	223.68
1	T	95	SLE	R	-101986.00	0.00	4747.60	18.09	245.13
1	T	95	SLE	R	-101986.00	-13659.90	0.00	15.11	223.68
1	T	96	SLE	R	-101986.00	0.00	4747.60	18.09	245.13
1	T	96	SLE	R	-101986.00	-13659.90	0.00	15.11	223.68
1	P	121	SLE	Q	-95529.80	0.00	-3986.84	16.25	
1	P	121	SLE	Q	-95529.80	12200.30	0.00	13.97	
1	P	122	SLE	Q	-95529.80	0.00	-3986.84	16.25	
1	P	122	SLE	Q	-95529.80	12200.30	0.00	13.97	
1	T	121	SLE	Q	-95529.80	0.00	4285.40	16.70	
1	T	121	SLE	Q	-95529.80	-12236.20	0.00	13.98	
1	T	122	SLE	Q	-95529.80	0.00	4285.40	16.70	
1	T	122	SLE	Q	-95529.80	-12236.20	0.00	13.98	
2	P	73	SLE	R	-66261.90	0.00	-3668.57	12.63	169.22
2	P	73	SLE	R	-66261.90	12607.10	0.00	10.95	161.58
2	P	74	SLE	R	-66261.90	0.00	-3668.57	12.63	169.22
2	P	74	SLE	R	-66261.90	12607.10	0.00	10.95	161.58
2	P	75	SLE	R	-66261.90	0.00	-3668.57	12.63	169.22
2	P	75	SLE	R	-66261.90	12607.10	0.00	10.95	161.58
2	P	76	SLE	R	-66261.90	0.00	-3668.57	12.63	169.22
2	P	76	SLE	R	-66261.90	12607.10	0.00	10.95	161.58
2	P	77	SLE	R	-67357.20	0.00	-3647.41	12.72	170.62
2	P	77	SLE	R	-67357.20	12613.90	0.00	11.07	163.37
2	P	78	SLE	R	-67357.20	0.00	-3647.41	12.72	170.62
2	P	78	SLE	R	-67357.20	12613.90	0.00	11.07	163.37
2	P	79	SLE	R	-67357.20	0.00	-3647.41	12.72	170.62
2	P	79	SLE	R	-67357.20	12613.90	0.00	11.07	163.37
2	P	80	SLE	R	-67357.20	0.00	-3647.41	12.72	170.62
2	P	80	SLE	R	-67357.20	12613.90	0.00	11.07	163.37
2	P	81	SLE	R	-66264.00	0.00	-3667.66	12.63	169.21
2	P	81	SLE	R	-66264.00	12613.30	0.00	10.95	161.61
2	P	82	SLE	R	-66264.00	0.00	-3667.66	12.63	169.21
2	P	82	SLE	R	-66264.00	12613.30	0.00	10.95	161.61
2	P	83	SLE	R	-66264.00	0.00	-3667.66	12.63	169.21
2	P	83	SLE	R	-66264.00	12613.30	0.00	10.95	161.61
2	P	84	SLE	R	-66264.00	0.00	-3667.66	12.63	169.21
2	P	84	SLE	R	-66264.00	12613.30	0.00	10.95	161.61
2	P	85	SLE	R	-66261.90	0.00	-3668.57	12.63	169.22
2	P	85	SLE	R	-66261.90	12607.10	0.00	10.95	161.58
2	P	86	SLE	R	-66261.90	0.00	-3668.57	12.63	169.22
2	P	86	SLE	R	-66261.90	12607.10	0.00	10.95	161.58
2	P	87	SLE	R	-66261.90	0.00	-3668.57	12.63	169.22

2	P	87	SLE	R	-66261.90	12607.10	0.00	10.95	161.58
2	P	88	SLE	R	-66261.90	0.00	-3668.57	12.63	169.22
2	P	88	SLE	R	-66261.90	12607.10	0.00	10.95	161.58
2	P	89	SLE	R	-66261.90	0.00	-3668.57	12.63	169.22
2	P	89	SLE	R	-66261.90	12607.10	0.00	10.95	161.58
2	P	90	SLE	R	-66261.90	0.00	-3668.57	12.63	169.22
2	P	90	SLE	R	-66261.90	12607.10	0.00	10.95	161.58
2	P	91	SLE	R	-66261.90	0.00	-3668.57	12.63	169.22
2	P	91	SLE	R	-66261.90	12607.10	0.00	10.95	161.58
2	P	92	SLE	R	-66261.90	0.00	-3668.57	12.63	169.22
2	P	92	SLE	R	-66261.90	12607.10	0.00	10.95	161.58
2	P	93	SLE	R	-68278.80	0.00	-4036.35	13.40	178.73
2	P	93	SLE	R	-68278.80	13668.90	0.00	11.49	169.45
2	P	94	SLE	R	-68278.80	0.00	-4036.35	13.40	178.73
2	P	94	SLE	R	-68278.80	13668.90	0.00	11.49	169.45
2	P	95	SLE	R	-68278.80	0.00	-4036.35	13.40	178.73
2	P	95	SLE	R	-68278.80	13668.90	0.00	11.49	169.45
2	P	96	SLE	R	-68278.80	0.00	-4036.35	13.40	178.73
2	P	96	SLE	R	-68278.80	13668.90	0.00	11.49	169.45
2	P	121	SLE	Q	-64472.90	0.00	-3565.06	12.29	
2	P	121	SLE	Q	-64472.90	12239.90	0.00	10.65	
2	P	122	SLE	Q	-64472.90	0.00	-3565.06	12.29	
2	P	122	SLE	Q	-64472.90	12239.90	0.00	10.65	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	58457.40	82804.10	305940.00	109157.00	1.32
1	P	1	SLV	58457.40	82804.10	305940.00	109157.00	1.32
1	P	1	SLV	-41746.50	82804.10	305940.00	109157.00	1.32
1	P	1	SLV	-41746.50	82804.10	305940.00	109157.00	1.32
1	P	1	SLV	58457.40	82804.10	347658.00	109157.00	1.32
1	P	1	SLV	58457.40	82804.10	347658.00	109157.00	1.32
1	P	1	SLV	-41746.50	82804.10	347658.00	109157.00	1.32
1	P	1	SLV	-41746.50	82804.10	347658.00	109157.00	1.32
1	P	4	SLV	57527.30	82094.40	308550.00	109157.00	1.33
1	P	4	SLV	57527.30	82094.40	308550.00	109157.00	1.33
1	P	4	SLV	-40816.30	82094.40	308550.00	109157.00	1.33
1	P	4	SLV	-40816.30	82094.40	308550.00	109157.00	1.33
1	P	4	SLV	57527.30	82094.40	344796.00	109157.00	1.33
1	P	4	SLV	57527.30	82094.40	344796.00	109157.00	1.33
1	P	4	SLV	-40816.30	82094.40	344796.00	109157.00	1.33
1	P	4	SLV	-40816.30	82094.40	344796.00	109157.00	1.33
1	P	7	SLV	24422.50	31476.60	317548.00	109157.00	3.47
1	P	7	SLV	24422.50	31476.60	317548.00	109157.00	3.47
1	P	7	SLV	-7711.57	31476.60	317548.00	109157.00	3.47
1	P	7	SLV	-7711.57	31476.60	317548.00	109157.00	3.47
1	P	7	SLV	24422.50	31476.60	335798.00	109157.00	3.47
1	P	7	SLV	24422.50	31476.60	335798.00	109157.00	3.47
1	P	7	SLV	-7711.57	31476.60	335798.00	109157.00	3.47
1	P	7	SLV	-7711.57	31476.60	335798.00	109157.00	3.47
1	P	10	SLV	-5680.45	30086.50	330576.00	109157.00	3.63
1	P	10	SLV	-5680.45	30086.50	330576.00	109157.00	3.63
1	P	10	SLV	22391.40	30086.50	330576.00	109157.00	3.63
1	P	10	SLV	22391.40	30086.50	330576.00	109157.00	3.63
1	P	10	SLV	-5680.45	30086.50	322769.00	109157.00	3.63
1	P	10	SLV	-5680.45	30086.50	322769.00	109157.00	3.63
1	P	10	SLV	22391.40	30086.50	322769.00	109157.00	3.63
1	P	10	SLV	22391.40	30086.50	322769.00	109157.00	3.63
1	P	13	SLV	54278.30	76274.70	306494.00	109157.00	1.43
1	P	13	SLV	54278.30	76274.70	306494.00	109157.00	1.43
1	P	13	SLV	-45925.70	76274.70	306494.00	109157.00	1.43
1	P	13	SLV	-45925.70	76274.70	306494.00	109157.00	1.43
1	P	13	SLV	54278.30	76274.70	348465.00	109157.00	1.43
1	P	13	SLV	54278.30	76274.70	348465.00	109157.00	1.43
1	P	13	SLV	-45925.70	76274.70	348465.00	109157.00	1.43
1	P	13	SLV	-45925.70	76274.70	348465.00	109157.00	1.43
1	P	16	SLV	53348.10	75565.00	309357.00	109157.00	1.44
1	P	16	SLV	53348.10	75565.00	309357.00	109157.00	1.44
1	P	16	SLV	-44995.50	75565.00	309357.00	109157.00	1.44
1	P	16	SLV	-44995.50	75565.00	309357.00	109157.00	1.44
1	P	16	SLV	53348.10	75565.00	345602.00	109157.00	1.44
1	P	16	SLV	53348.10	75565.00	345602.00	109157.00	1.44
1	P	16	SLV	-44995.50	75565.00	345602.00	109157.00	1.44
1	P	16	SLV	-44995.50	75565.00	345602.00	109157.00	1.44
1	P	19	SLV	20243.40	24947.20	318354.00	109157.00	4.38

1	P	19	SLV	20243.40	24947.20	318354.00	109157.00	4.38
1	P	19	SLV	-11890.70	24947.20	318354.00	109157.00	4.38
1	P	19	SLV	-11890.70	24947.20	318354.00	109157.00	4.38
1	P	19	SLV	20243.40	24947.20	336605.00	109157.00	4.38
1	P	19	SLV	20243.40	24947.20	336605.00	109157.00	4.38
1	P	19	SLV	-11890.70	24947.20	336605.00	109157.00	4.38
1	P	19	SLV	-11890.70	24947.20	336605.00	109157.00	4.38
1	P	22	SLV	-9859.61	23557.10	331383.00	109157.00	4.63
1	P	22	SLV	-9859.61	23557.10	331383.00	109157.00	4.63
1	P	22	SLV	18212.20	23557.10	331383.00	109157.00	4.63
1	P	22	SLV	18212.20	23557.10	331383.00	109157.00	4.63
1	P	22	SLV	-9859.61	23557.10	323576.00	109157.00	4.63
1	P	22	SLV	-9859.61	23557.10	323576.00	109157.00	4.63
1	P	22	SLV	18212.20	23557.10	323576.00	109157.00	4.63
1	P	22	SLV	18212.20	23557.10	323576.00	109157.00	4.63
1	P	25	SLV	58457.40	82804.10	305940.00	109157.00	1.32
1	P	25	SLV	58457.40	82804.10	305940.00	109157.00	1.32
1	P	25	SLV	-41746.50	82804.10	305940.00	109157.00	1.32
1	P	25	SLV	-41746.50	82804.10	305940.00	109157.00	1.32
1	P	25	SLV	58457.40	82804.10	347658.00	109157.00	1.32
1	P	25	SLV	58457.40	82804.10	347658.00	109157.00	1.32
1	P	25	SLV	-41746.50	82804.10	347658.00	109157.00	1.32
1	P	25	SLV	-41746.50	82804.10	347658.00	109157.00	1.32
1	P	28	SLV	57527.30	82094.40	308550.00	109157.00	1.33
1	P	28	SLV	57527.30	82094.40	308550.00	109157.00	1.33
1	P	28	SLV	-40816.30	82094.40	308550.00	109157.00	1.33
1	P	28	SLV	-40816.30	82094.40	308550.00	109157.00	1.33
1	P	28	SLV	57527.30	82094.40	344796.00	109157.00	1.33
1	P	28	SLV	57527.30	82094.40	344796.00	109157.00	1.33
1	P	28	SLV	-40816.30	82094.40	344796.00	109157.00	1.33
1	P	28	SLV	-40816.30	82094.40	344796.00	109157.00	1.33
1	P	31	SLV	24422.50	31476.60	317548.00	109157.00	3.47
1	P	31	SLV	24422.50	31476.60	317548.00	109157.00	3.47
1	P	31	SLV	-7711.57	31476.60	317548.00	109157.00	3.47
1	P	31	SLV	-7711.57	31476.60	317548.00	109157.00	3.47
1	P	31	SLV	24422.50	31476.60	335798.00	109157.00	3.47
1	P	31	SLV	24422.50	31476.60	335798.00	109157.00	3.47
1	P	31	SLV	-7711.57	31476.60	335798.00	109157.00	3.47
1	P	31	SLV	-7711.57	31476.60	335798.00	109157.00	3.47
1	P	34	SLV	-5680.45	30086.50	330576.00	109157.00	3.63
1	P	34	SLV	-5680.45	30086.50	330576.00	109157.00	3.63
1	P	34	SLV	22391.40	30086.50	330576.00	109157.00	3.63
1	P	34	SLV	22391.40	30086.50	330576.00	109157.00	3.63
1	P	34	SLV	-5680.45	30086.50	322769.00	109157.00	3.63
1	P	34	SLV	-5680.45	30086.50	322769.00	109157.00	3.63
1	P	34	SLV	22391.40	30086.50	322769.00	109157.00	3.63
1	P	34	SLV	22391.40	30086.50	322769.00	109157.00	3.63
1	P	37	SLV	54278.30	76274.70	306494.00	109157.00	1.43
1	P	37	SLV	54278.30	76274.70	306494.00	109157.00	1.43
1	P	37	SLV	-45925.70	76274.70	306494.00	109157.00	1.43
1	P	37	SLV	-45925.70	76274.70	306494.00	109157.00	1.43
1	P	37	SLV	54278.30	76274.70	348465.00	109157.00	1.43
1	P	37	SLV	54278.30	76274.70	348465.00	109157.00	1.43
1	P	37	SLV	-45925.70	76274.70	348465.00	109157.00	1.43
1	P	37	SLV	-45925.70	76274.70	348465.00	109157.00	1.43
1	P	40	SLV	53348.10	75565.00	309357.00	109157.00	1.44
1	P	40	SLV	53348.10	75565.00	309357.00	109157.00	1.44
1	P	40	SLV	-44995.50	75565.00	309357.00	109157.00	1.44
1	P	40	SLV	-44995.50	75565.00	309357.00	109157.00	1.44
1	P	40	SLV	53348.10	75565.00	345602.00	109157.00	1.44
1	P	40	SLV	53348.10	75565.00	345602.00	109157.00	1.44
1	P	40	SLV	-44995.50	75565.00	345602.00	109157.00	1.44
1	P	40	SLV	-44995.50	75565.00	345602.00	109157.00	1.44
1	P	43	SLV	20243.40	24947.20	318354.00	109157.00	4.38
1	P	43	SLV	20243.40	24947.20	318354.00	109157.00	4.38
1	P	43	SLV	-11890.70	24947.20	318354.00	109157.00	4.38
1	P	43	SLV	-11890.70	24947.20	318354.00	109157.00	4.38
1	P	43	SLV	20243.40	24947.20	336605.00	109157.00	4.38
1	P	43	SLV	20243.40	24947.20	336605.00	109157.00	4.38
1	P	43	SLV	-11890.70	24947.20	336605.00	109157.00	4.38
1	P	43	SLV	-11890.70	24947.20	336605.00	109157.00	4.38
1	P	46	SLV	-9859.61	23557.10	331383.00	109157.00	4.63
1	P	46	SLV	-9859.61	23557.10	331383.00	109157.00	4.63
1	P	46	SLV	18212.20	23557.10	331383.00	109157.00	4.63
1	P	46	SLV	18212.20	23557.10	331383.00	109157.00	4.63
1	P	46	SLV	-9859.61	23557.10	323576.00	109157.00	4.63
1	P	46	SLV	-9859.61	23557.10	323576.00	109157.00	4.63
1	P	46	SLV	18212.20	23557.10	323576.00	109157.00	4.63
1	P	46	SLV	18212.20	23557.10	323576.00	109157.00	4.63
1	T	1	SLV	-41746.50	64186.50	305940.00	109157.00	1.70
1	T	1	SLV	-41746.50	64186.50	305940.00	109157.00	1.70
1	T	1	SLV	58457.40	64186.50	305940.00	109157.00	1.70

1	T	1	SLV	-41746.50	64186.50	347658.00	109157.00	1.70
1	T	1	SLV	-41746.50	64186.50	347658.00	109157.00	1.70
1	T	1	SLV	58457.40	64186.50	347658.00	109157.00	1.70
1	T	4	SLV	-40816.30	63614.20	308550.00	109157.00	1.72
1	T	4	SLV	-40816.30	63614.20	308550.00	109157.00	1.72
1	T	4	SLV	57527.30	63614.20	308550.00	109157.00	1.72
1	T	4	SLV	-40816.30	63614.20	344796.00	109157.00	1.72
1	T	4	SLV	-40816.30	63614.20	344796.00	109157.00	1.72
1	T	4	SLV	57527.30	63614.20	344796.00	109157.00	1.72
1	T	7	SLV	-7711.57	23972.60	317548.00	109157.00	4.55
1	T	7	SLV	-7711.57	23972.60	317548.00	109157.00	4.55
1	T	7	SLV	24422.50	23972.60	317548.00	109157.00	4.55
1	T	7	SLV	-7711.57	23972.60	335798.00	109157.00	4.55
1	T	7	SLV	-7711.57	23972.60	335798.00	109157.00	4.55
1	T	7	SLV	24422.50	23972.60	335798.00	109157.00	4.55
1	T	10	SLV	22391.40	22911.10	330576.00	109157.00	4.76
1	T	10	SLV	-5680.45	22911.10	330576.00	109157.00	4.76
1	T	10	SLV	-5680.45	22911.10	330576.00	109157.00	4.76
1	T	10	SLV	22391.40	22911.10	322769.00	109157.00	4.76
1	T	10	SLV	-5680.45	22911.10	322769.00	109157.00	4.76
1	T	10	SLV	-5680.45	22911.10	322769.00	109157.00	4.76
1	T	13	SLV	-45925.70	60255.70	306494.00	109157.00	1.81
1	T	13	SLV	-45925.70	60255.70	306494.00	109157.00	1.81
1	T	13	SLV	54278.30	60255.70	306494.00	109157.00	1.81
1	T	13	SLV	54278.30	60255.70	306494.00	109157.00	1.81
1	T	13	SLV	-45925.70	60255.70	348465.00	109157.00	1.81
1	T	13	SLV	-45925.70	60255.70	348465.00	109157.00	1.81
1	T	13	SLV	54278.30	60255.70	348465.00	109157.00	1.81
1	T	13	SLV	54278.30	60255.70	348465.00	109157.00	1.81
1	T	16	SLV	-44995.50	59683.40	309357.00	109157.00	1.83
1	T	16	SLV	-44995.50	59683.40	309357.00	109157.00	1.83
1	T	16	SLV	53348.10	59683.40	309357.00	109157.00	1.83
1	T	16	SLV	-44995.50	59683.40	345602.00	109157.00	1.83
1	T	16	SLV	-44995.50	59683.40	345602.00	109157.00	1.83
1	T	16	SLV	53348.10	59683.40	345602.00	109157.00	1.83
1	T	19	SLV	-11890.70	20041.80	318354.00	109157.00	5.45
1	T	19	SLV	-11890.70	20041.80	318354.00	109157.00	5.45
1	T	19	SLV	20243.40	20041.80	318354.00	109157.00	5.45
1	T	19	SLV	20243.40	20041.80	318354.00	109157.00	5.45
1	T	19	SLV	-11890.70	20041.80	336605.00	109157.00	5.45
1	T	19	SLV	-11890.70	20041.80	336605.00	109157.00	5.45
1	T	19	SLV	20243.40	20041.80	336605.00	109157.00	5.45
1	T	19	SLV	20243.40	20041.80	336605.00	109157.00	5.45
1	T	22	SLV	18212.20	18980.30	331383.00	109157.00	5.75
1	T	22	SLV	18212.20	18980.30	331383.00	109157.00	5.75
1	T	22	SLV	-9859.61	18980.30	331383.00	109157.00	5.75
1	T	22	SLV	-9859.61	18980.30	331383.00	109157.00	5.75
1	T	22	SLV	18212.20	18980.30	323576.00	109157.00	5.75
1	T	22	SLV	18212.20	18980.30	323576.00	109157.00	5.75
1	T	22	SLV	-9859.61	18980.30	323576.00	109157.00	5.75
1	T	22	SLV	-9859.61	18980.30	323576.00	109157.00	5.75
1	T	25	SLV	-41746.50	64186.50	305940.00	109157.00	1.70
1	T	25	SLV	-41746.50	64186.50	305940.00	109157.00	1.70
1	T	25	SLV	58457.40	64186.50	305940.00	109157.00	1.70
1	T	25	SLV	-41746.50	64186.50	347658.00	109157.00	1.70
1	T	25	SLV	-41746.50	64186.50	347658.00	109157.00	1.70
1	T	25	SLV	58457.40	64186.50	347658.00	109157.00	1.70
1	T	28	SLV	-40816.30	63614.20	308550.00	109157.00	1.72
1	T	28	SLV	-40816.30	63614.20	308550.00	109157.00	1.72
1	T	28	SLV	57527.30	63614.20	308550.00	109157.00	1.72
1	T	28	SLV	-40816.30	63614.20	344796.00	109157.00	1.72
1	T	28	SLV	-40816.30	63614.20	344796.00	109157.00	1.72
1	T	28	SLV	57527.30	63614.20	344796.00	109157.00	1.72
1	T	31	SLV	-7711.57	23972.60	317548.00	109157.00	4.55
1	T	31	SLV	-7711.57	23972.60	317548.00	109157.00	4.55
1	T	31	SLV	24422.50	23972.60	317548.00	109157.00	4.55
1	T	31	SLV	-7711.57	23972.60	335798.00	109157.00	4.55
1	T	31	SLV	-7711.57	23972.60	335798.00	109157.00	4.55
1	T	31	SLV	24422.50	23972.60	335798.00	109157.00	4.55
1	T	34	SLV	22391.40	22911.10	330576.00	109157.00	4.76
1	T	34	SLV	-5680.45	22911.10	330576.00	109157.00	4.76
1	T	34	SLV	-5680.45	22911.10	330576.00	109157.00	4.76
1	T	34	SLV	22391.40	22911.10	322769.00	109157.00	4.76
1	T	34	SLV	-5680.45	22911.10	322769.00	109157.00	4.76
1	T	34	SLV	-5680.45	22911.10	322769.00	109157.00	4.76
1	T	37	SLV	-45925.70	60255.70	306494.00	109157.00	1.81
1	T	37	SLV	-45925.70	60255.70	306494.00	109157.00	1.81
1	T	37	SLV	54278.30	60255.70	306494.00	109157.00	1.81
1	T	37	SLV	54278.30	60255.70	306494.00	109157.00	1.81
1	T	37	SLV	-45925.70	60255.70	348465.00	109157.00	1.81
1	T	37	SLV	-45925.70	60255.70	348465.00	109157.00	1.81
1	T	37	SLV	54278.30	60255.70	348465.00	109157.00	1.81

1	T	37	SLV	54278.30	60255.70	348465.00	109157.00	1.81
1	T	40	SLV	-44995.50	59683.40	309357.00	109157.00	1.83
1	T	40	SLV	-44995.50	59683.40	309357.00	109157.00	1.83
1	T	40	SLV	53348.10	59683.40	309357.00	109157.00	1.83
1	T	40	SLV	-44995.50	59683.40	345602.00	109157.00	1.83
1	T	40	SLV	-44995.50	59683.40	345602.00	109157.00	1.83
1	T	40	SLV	53348.10	59683.40	345602.00	109157.00	1.83
1	T	43	SLV	-11890.70	20041.80	318354.00	109157.00	5.45
1	T	43	SLV	-11890.70	20041.80	318354.00	109157.00	5.45
1	T	43	SLV	20243.40	20041.80	318354.00	109157.00	5.45
1	T	43	SLV	20243.40	20041.80	318354.00	109157.00	5.45
1	T	43	SLV	-11890.70	20041.80	336605.00	109157.00	5.45
1	T	43	SLV	-11890.70	20041.80	336605.00	109157.00	5.45
1	T	43	SLV	20243.40	20041.80	336605.00	109157.00	5.45
1	T	43	SLV	20243.40	20041.80	336605.00	109157.00	5.45
1	T	46	SLV	18212.20	18980.30	331383.00	109157.00	5.75
1	T	46	SLV	18212.20	18980.30	331383.00	109157.00	5.75
1	T	46	SLV	-9859.61	18980.30	331383.00	109157.00	5.75
1	T	46	SLV	-9859.61	18980.30	331383.00	109157.00	5.75
1	T	46	SLV	18212.20	18980.30	323576.00	109157.00	5.75
1	T	46	SLV	18212.20	18980.30	323576.00	109157.00	5.75
1	T	46	SLV	-9859.61	18980.30	323576.00	109157.00	5.75
1	T	46	SLV	-9859.61	18980.30	323576.00	109157.00	5.75
1	P	2	SLD	43244.10	59446.50	465094.00	125531.00	2.11
1	P	2	SLD	43244.10	59446.50	465094.00	125531.00	2.11
1	P	2	SLD	-27780.70	59446.50	465094.00	125531.00	2.11
1	P	2	SLD	-27780.70	59446.50	465094.00	125531.00	2.11
1	P	2	SLD	43244.10	59446.50	494432.00	125531.00	2.11
1	P	2	SLD	43244.10	59446.50	494432.00	125531.00	2.11
1	P	2	SLD	-27780.70	59446.50	494432.00	125531.00	2.11
1	P	2	SLD	-27780.70	59446.50	494432.00	125531.00	2.11
1	P	5	SLD	42718.40	59073.10	466604.00	125531.00	2.13
1	P	5	SLD	42718.40	59073.10	466604.00	125531.00	2.13
1	P	5	SLD	-27255.00	59073.10	466604.00	125531.00	2.13
1	P	5	SLD	-27255.00	59073.10	466604.00	125531.00	2.13
1	P	5	SLD	42718.40	59073.10	492922.00	125531.00	2.13
1	P	5	SLD	42718.40	59073.10	492922.00	125531.00	2.13
1	P	5	SLD	-27255.00	59073.10	492922.00	125531.00	2.13
1	P	5	SLD	-27255.00	59073.10	492922.00	125531.00	2.13
1	P	8	SLD	19069.80	23335.70	473529.00	125531.00	5.38
1	P	8	SLD	19069.80	23335.70	473529.00	125531.00	5.38
1	P	8	SLD	-3606.42	23335.70	473529.00	125531.00	5.38
1	P	8	SLD	-3606.42	23335.70	473529.00	125531.00	5.38
1	P	8	SLD	19069.80	23335.70	485997.00	125531.00	5.38
1	P	8	SLD	19069.80	23335.70	485997.00	125531.00	5.38
1	P	8	SLD	-3606.42	23335.70	485997.00	125531.00	5.38
1	P	8	SLD	-3606.42	23335.70	485997.00	125531.00	5.38
1	P	11	SLD	-2176.74	22385.60	482269.00	125531.00	5.61
1	P	11	SLD	-2176.74	22385.60	482269.00	125531.00	5.61
1	P	11	SLD	17640.10	22385.60	482269.00	125531.00	5.61
1	P	11	SLD	17640.10	22385.60	482269.00	125531.00	5.61
1	P	11	SLD	-2176.74	22385.60	477258.00	125531.00	5.61
1	P	11	SLD	-2176.74	22385.60	477258.00	125531.00	5.61
1	P	11	SLD	17640.10	22385.60	477258.00	125531.00	5.61
1	P	11	SLD	17640.10	22385.60	477258.00	125531.00	5.61
1	P	14	SLD	40312.30	53682.10	465660.00	125531.00	2.34
1	P	14	SLD	40312.30	53682.10	465660.00	125531.00	2.34
1	P	14	SLD	-30712.50	53682.10	465660.00	125531.00	2.34
1	P	14	SLD	-30712.50	53682.10	465660.00	125531.00	2.34
1	P	14	SLD	40312.30	53682.10	494998.00	125531.00	2.34
1	P	14	SLD	40312.30	53682.10	494998.00	125531.00	2.34
1	P	14	SLD	-30712.50	53682.10	494998.00	125531.00	2.34
1	P	14	SLD	-30712.50	53682.10	494998.00	125531.00	2.34
1	P	17	SLD	39786.60	53308.70	467170.00	125531.00	2.35
1	P	17	SLD	39786.60	53308.70	467170.00	125531.00	2.35
1	P	17	SLD	-30186.70	53308.70	467170.00	125531.00	2.35
1	P	17	SLD	-30186.70	53308.70	467170.00	125531.00	2.35
1	P	17	SLD	39786.60	53308.70	493488.00	125531.00	2.35
1	P	17	SLD	39786.60	53308.70	493488.00	125531.00	2.35
1	P	17	SLD	-30186.70	53308.70	493488.00	125531.00	2.35
1	P	17	SLD	-30186.70	53308.70	493488.00	125531.00	2.35
1	P	20	SLD	16138.10	17571.30	474095.00	125531.00	7.14
1	P	20	SLD	16138.10	17571.30	474095.00	125531.00	7.14
1	P	20	SLD	-6538.19	17571.30	474095.00	125531.00	7.14
1	P	20	SLD	-6538.19	17571.30	474095.00	125531.00	7.14
1	P	20	SLD	16138.10	17571.30	486563.00	125531.00	7.14
1	P	20	SLD	16138.10	17571.30	486563.00	125531.00	7.14
1	P	20	SLD	-6538.19	17571.30	486563.00	125531.00	7.14
1	P	20	SLD	-6538.19	17571.30	486563.00	125531.00	7.14
1	P	23	SLD	-5108.51	16621.10	482835.00	125531.00	7.55
1	P	23	SLD	-5108.51	16621.10	482835.00	125531.00	7.55
1	P	23	SLD	14708.40	16621.10	482835.00	125531.00	7.55

1	P	23	SLD	14708.40	16621.10	482835.00	125531.00	7.55
1	P	23	SLD	-5108.51	16621.10	477824.00	125531.00	7.55
1	P	23	SLD	-5108.51	16621.10	477824.00	125531.00	7.55
1	P	23	SLD	14708.40	16621.10	477824.00	125531.00	7.55
1	P	23	SLD	14708.40	16621.10	477824.00	125531.00	7.55
1	P	26	SLD	43244.10	59446.50	465094.00	125531.00	2.11
1	P	26	SLD	43244.10	59446.50	465094.00	125531.00	2.11
1	P	26	SLD	-27780.70	59446.50	465094.00	125531.00	2.11
1	P	26	SLD	-27780.70	59446.50	465094.00	125531.00	2.11
1	P	26	SLD	43244.10	59446.50	494432.00	125531.00	2.11
1	P	26	SLD	43244.10	59446.50	494432.00	125531.00	2.11
1	P	26	SLD	-27780.70	59446.50	494432.00	125531.00	2.11
1	P	26	SLD	-27780.70	59446.50	494432.00	125531.00	2.11
1	P	29	SLD	42718.40	59073.10	466604.00	125531.00	2.13
1	P	29	SLD	42718.40	59073.10	466604.00	125531.00	2.13
1	P	29	SLD	-27255.00	59073.10	466604.00	125531.00	2.13
1	P	29	SLD	-27255.00	59073.10	466604.00	125531.00	2.13
1	P	29	SLD	42718.40	59073.10	492922.00	125531.00	2.13
1	P	29	SLD	42718.40	59073.10	492922.00	125531.00	2.13
1	P	29	SLD	-27255.00	59073.10	492922.00	125531.00	2.13
1	P	29	SLD	-27255.00	59073.10	492922.00	125531.00	2.13
1	P	32	SLD	19069.80	23335.70	473529.00	125531.00	5.38
1	P	32	SLD	19069.80	23335.70	473529.00	125531.00	5.38
1	P	32	SLD	-3606.42	23335.70	473529.00	125531.00	5.38
1	P	32	SLD	-3606.42	23335.70	473529.00	125531.00	5.38
1	P	32	SLD	19069.80	23335.70	485997.00	125531.00	5.38
1	P	32	SLD	19069.80	23335.70	485997.00	125531.00	5.38
1	P	32	SLD	-3606.42	23335.70	485997.00	125531.00	5.38
1	P	32	SLD	-3606.42	23335.70	485997.00	125531.00	5.38
1	P	35	SLD	-2176.74	22385.60	482269.00	125531.00	5.61
1	P	35	SLD	-2176.74	22385.60	482269.00	125531.00	5.61
1	P	35	SLD	17640.10	22385.60	482269.00	125531.00	5.61
1	P	35	SLD	17640.10	22385.60	482269.00	125531.00	5.61
1	P	35	SLD	-2176.74	22385.60	477258.00	125531.00	5.61
1	P	35	SLD	-2176.74	22385.60	477258.00	125531.00	5.61
1	P	35	SLD	17640.10	22385.60	477258.00	125531.00	5.61
1	P	35	SLD	17640.10	22385.60	477258.00	125531.00	5.61
1	P	38	SLD	40312.30	53682.10	465660.00	125531.00	2.34
1	P	38	SLD	40312.30	53682.10	465660.00	125531.00	2.34
1	P	38	SLD	-30712.50	53682.10	465660.00	125531.00	2.34
1	P	38	SLD	-30712.50	53682.10	465660.00	125531.00	2.34
1	P	38	SLD	40312.30	53682.10	494998.00	125531.00	2.34
1	P	38	SLD	40312.30	53682.10	494998.00	125531.00	2.34
1	P	38	SLD	-30712.50	53682.10	494998.00	125531.00	2.34
1	P	38	SLD	-30712.50	53682.10	494998.00	125531.00	2.34
1	P	41	SLD	39786.60	53308.70	467170.00	125531.00	2.35
1	P	41	SLD	39786.60	53308.70	467170.00	125531.00	2.35
1	P	41	SLD	-30186.70	53308.70	467170.00	125531.00	2.35
1	P	41	SLD	-30186.70	53308.70	467170.00	125531.00	2.35
1	P	41	SLD	39786.60	53308.70	493488.00	125531.00	2.35
1	P	41	SLD	39786.60	53308.70	493488.00	125531.00	2.35
1	P	41	SLD	-30186.70	53308.70	493488.00	125531.00	2.35
1	P	41	SLD	-30186.70	53308.70	493488.00	125531.00	2.35
1	P	44	SLD	16138.10	17571.30	474095.00	125531.00	7.14
1	P	44	SLD	16138.10	17571.30	474095.00	125531.00	7.14
1	P	44	SLD	-6538.19	17571.30	474095.00	125531.00	7.14
1	P	44	SLD	-6538.19	17571.30	474095.00	125531.00	7.14
1	P	44	SLD	16138.10	17571.30	486563.00	125531.00	7.14
1	P	44	SLD	16138.10	17571.30	486563.00	125531.00	7.14
1	P	44	SLD	-6538.19	17571.30	486563.00	125531.00	7.14
1	P	44	SLD	-6538.19	17571.30	486563.00	125531.00	7.14
1	P	47	SLD	-5108.51	16621.10	482835.00	125531.00	7.55
1	P	47	SLD	-5108.51	16621.10	482835.00	125531.00	7.55
1	P	47	SLD	14708.40	16621.10	482835.00	125531.00	7.55
1	P	47	SLD	14708.40	16621.10	482835.00	125531.00	7.55
1	P	47	SLD	-5108.51	16621.10	477824.00	125531.00	7.55
1	P	47	SLD	-5108.51	16621.10	477824.00	125531.00	7.55
1	P	47	SLD	14708.40	16621.10	477824.00	125531.00	7.55
1	P	47	SLD	14708.40	16621.10	477824.00	125531.00	7.55
1	T	2	SLD	-27780.70	46028.30	465094.00	125531.00	2.73
1	T	2	SLD	-27780.70	46028.30	465094.00	125531.00	2.73
1	T	2	SLD	43244.10	46028.30	465094.00	125531.00	2.73
1	T	2	SLD	-27780.70	46028.30	494432.00	125531.00	2.73
1	T	2	SLD	-27780.70	46028.30	494432.00	125531.00	2.73
1	T	2	SLD	43244.10	46028.30	494432.00	125531.00	2.73
1	T	5	SLD	-27255.00	45734.60	466604.00	125531.00	2.74
1	T	5	SLD	-27255.00	45734.60	466604.00	125531.00	2.74
1	T	5	SLD	42718.40	45734.60	466604.00	125531.00	2.74
1	T	5	SLD	-27255.00	45734.60	492922.00	125531.00	2.74
1	T	5	SLD	-27255.00	45734.60	492922.00	125531.00	2.74
1	T	5	SLD	42718.40	45734.60	492922.00	125531.00	2.74
1	T	8	SLD	-3606.42	17776.10	473529.00	125531.00	7.06

1	T	8	SLD	-3606.42	17776.10	473529.00	125531.00	7.06
1	T	8	SLD	19069.80	17776.10	473529.00	125531.00	7.06
1	T	8	SLD	-3606.42	17776.10	485997.00	125531.00	7.06
1	T	8	SLD	-3606.42	17776.10	485997.00	125531.00	7.06
1	T	8	SLD	19069.80	17776.10	485997.00	125531.00	7.06
1	T	11	SLD	17640.10	17052.90	482269.00	125531.00	7.36
1	T	11	SLD	-2176.74	17052.90	482269.00	125531.00	7.36
1	T	11	SLD	-2176.74	17052.90	482269.00	125531.00	7.36
1	T	11	SLD	17640.10	17052.90	477258.00	125531.00	7.36
1	T	11	SLD	-2176.74	17052.90	477258.00	125531.00	7.36
1	T	11	SLD	-2176.74	17052.90	477258.00	125531.00	7.36
1	T	14	SLD	-30712.50	42481.50	465660.00	125531.00	2.95
1	T	14	SLD	-30712.50	42481.50	465660.00	125531.00	2.95
1	T	14	SLD	40312.30	42481.50	465660.00	125531.00	2.95
1	T	14	SLD	40312.30	42481.50	465660.00	125531.00	2.95
1	T	14	SLD	-30712.50	42481.50	494998.00	125531.00	2.95
1	T	14	SLD	-30712.50	42481.50	494998.00	125531.00	2.95
1	T	14	SLD	40312.30	42481.50	494998.00	125531.00	2.95
1	T	14	SLD	40312.30	42481.50	494998.00	125531.00	2.95
1	T	17	SLD	-30186.70	42187.90	467170.00	125531.00	2.98
1	T	17	SLD	-30186.70	42187.90	467170.00	125531.00	2.98
1	T	17	SLD	39786.60	42187.90	467170.00	125531.00	2.98
1	T	17	SLD	39786.60	42187.90	467170.00	125531.00	2.98
1	T	17	SLD	-30186.70	42187.90	493488.00	125531.00	2.98
1	T	17	SLD	-30186.70	42187.90	493488.00	125531.00	2.98
1	T	17	SLD	39786.60	42187.90	493488.00	125531.00	2.98
1	T	17	SLD	39786.60	42187.90	493488.00	125531.00	2.98
1	T	20	SLD	-6538.19	14229.30	474095.00	125531.00	8.82
1	T	20	SLD	-6538.19	14229.30	474095.00	125531.00	8.82
1	T	20	SLD	16138.10	14229.30	474095.00	125531.00	8.82
1	T	20	SLD	16138.10	14229.30	474095.00	125531.00	8.82
1	T	20	SLD	-6538.19	14229.30	486563.00	125531.00	8.82
1	T	20	SLD	-6538.19	14229.30	486563.00	125531.00	8.82
1	T	20	SLD	16138.10	14229.30	486563.00	125531.00	8.82
1	T	20	SLD	16138.10	14229.30	486563.00	125531.00	8.82
1	T	23	SLD	14708.40	13506.10	482835.00	125531.00	9.29
1	T	23	SLD	14708.40	13506.10	482835.00	125531.00	9.29
1	T	23	SLD	-5108.51	13506.10	482835.00	125531.00	9.29
1	T	23	SLD	-5108.51	13506.10	482835.00	125531.00	9.29
1	T	23	SLD	14708.40	13506.10	477824.00	125531.00	9.29
1	T	23	SLD	14708.40	13506.10	477824.00	125531.00	9.29
1	T	23	SLD	-5108.51	13506.10	477824.00	125531.00	9.29
1	T	23	SLD	-5108.51	13506.10	477824.00	125531.00	9.29
1	T	26	SLD	-27780.70	46028.30	465094.00	125531.00	2.73
1	T	26	SLD	-27780.70	46028.30	465094.00	125531.00	2.73
1	T	26	SLD	43244.10	46028.30	465094.00	125531.00	2.73
1	T	26	SLD	-27780.70	46028.30	494432.00	125531.00	2.73
1	T	26	SLD	-27780.70	46028.30	494432.00	125531.00	2.73
1	T	26	SLD	43244.10	46028.30	494432.00	125531.00	2.73
1	T	29	SLD	-27255.00	45734.60	466604.00	125531.00	2.74
1	T	29	SLD	-27255.00	45734.60	466604.00	125531.00	2.74
1	T	29	SLD	42718.40	45734.60	466604.00	125531.00	2.74
1	T	29	SLD	-27255.00	45734.60	492922.00	125531.00	2.74
1	T	29	SLD	-27255.00	45734.60	492922.00	125531.00	2.74
1	T	29	SLD	42718.40	45734.60	492922.00	125531.00	2.74
1	T	32	SLD	-3606.42	17776.10	473529.00	125531.00	7.06
1	T	32	SLD	-3606.42	17776.10	473529.00	125531.00	7.06
1	T	32	SLD	19069.80	17776.10	473529.00	125531.00	7.06
1	T	32	SLD	-3606.42	17776.10	485997.00	125531.00	7.06
1	T	32	SLD	-3606.42	17776.10	485997.00	125531.00	7.06
1	T	32	SLD	19069.80	17776.10	485997.00	125531.00	7.06
1	T	35	SLD	17640.10	17052.90	482269.00	125531.00	7.36
1	T	35	SLD	-2176.74	17052.90	482269.00	125531.00	7.36
1	T	35	SLD	-2176.74	17052.90	482269.00	125531.00	7.36
1	T	35	SLD	17640.10	17052.90	477258.00	125531.00	7.36
1	T	35	SLD	-2176.74	17052.90	477258.00	125531.00	7.36
1	T	35	SLD	-2176.74	17052.90	477258.00	125531.00	7.36
1	T	38	SLD	-30712.50	42481.50	465660.00	125531.00	2.95
1	T	38	SLD	-30712.50	42481.50	465660.00	125531.00	2.95
1	T	38	SLD	40312.30	42481.50	465660.00	125531.00	2.95
1	T	38	SLD	40312.30	42481.50	465660.00	125531.00	2.95
1	T	38	SLD	-30712.50	42481.50	494998.00	125531.00	2.95
1	T	38	SLD	-30712.50	42481.50	494998.00	125531.00	2.95
1	T	38	SLD	40312.30	42481.50	494998.00	125531.00	2.95
1	T	38	SLD	40312.30	42481.50	494998.00	125531.00	2.95
1	T	41	SLD	-30186.70	42187.90	467170.00	125531.00	2.98
1	T	41	SLD	-30186.70	42187.90	467170.00	125531.00	2.98
1	T	41	SLD	39786.60	42187.90	467170.00	125531.00	2.98
1	T	41	SLD	39786.60	42187.90	467170.00	125531.00	2.98
1	T	41	SLD	-30186.70	42187.90	493488.00	125531.00	2.98
1	T	41	SLD	-30186.70	42187.90	493488.00	125531.00	2.98
1	T	41	SLD	39786.60	42187.90	493488.00	125531.00	2.98

1	T	41	SLD	39786.60	42187.90	493488.00	125531.00	2.98
1	T	44	SLD	-6538.19	14229.30	474095.00	125531.00	8.82
1	T	44	SLD	-6538.19	14229.30	474095.00	125531.00	8.82
1	T	44	SLD	16138.10	14229.30	474095.00	125531.00	8.82
1	T	44	SLD	16138.10	14229.30	474095.00	125531.00	8.82
1	T	44	SLD	-6538.19	14229.30	486563.00	125531.00	8.82
1	T	44	SLD	-6538.19	14229.30	486563.00	125531.00	8.82
1	T	44	SLD	16138.10	14229.30	486563.00	125531.00	8.82
1	T	44	SLD	16138.10	14229.30	486563.00	125531.00	8.82
1	T	47	SLD	14708.40	13506.10	482835.00	125531.00	9.29
1	T	47	SLD	14708.40	13506.10	482835.00	125531.00	9.29
1	T	47	SLD	-5108.51	13506.10	482835.00	125531.00	9.29
1	T	47	SLD	-5108.51	13506.10	482835.00	125531.00	9.29
1	T	47	SLD	14708.40	13506.10	477824.00	125531.00	9.29
1	T	47	SLD	14708.40	13506.10	477824.00	125531.00	9.29
1	T	47	SLD	-5108.51	13506.10	477824.00	125531.00	9.29
1	T	47	SLD	-5108.51	13506.10	477824.00	125531.00	9.29

Nucleo 702 Nodi 659 618

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135855.00	-58923.30	-0.02	10.184
1	P	49	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-0.00	-305452.00	18.159
1	P	50	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135855.00	-58923.30	-0.02	10.184
1	P	50	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-0.00	-305452.00	18.159
1	P	51	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135855.00	-58923.30	-0.02	10.184
1	P	51	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-0.00	-305452.00	18.159
1	P	52	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135855.00	-58923.30	-0.02	10.184
1	P	52	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-0.00	-305452.00	18.159
1	P	53	SLU	-137414.00	-137414.00	0.00	0.00	-5799.03	-137486.00	-59161.60	-0.02	10.202
1	P	53	SLU	-137414.00	-137414.00	-16831.10	-16831.10	0.00	-137414.00	-0.00	-306493.00	18.210
1	P	54	SLU	-137414.00	-137414.00	0.00	0.00	-5799.03	-137486.00	-59161.60	-0.02	10.202
1	P	54	SLU	-137414.00	-137414.00	-16831.10	-16831.10	0.00	-137414.00	-0.00	-306493.00	18.210
1	P	55	SLU	-137414.00	-137414.00	0.00	0.00	-5799.03	-137486.00	-59161.60	-0.02	10.202
1	P	55	SLU	-137414.00	-137414.00	-16831.10	-16831.10	0.00	-137414.00	-0.00	-306493.00	18.210
1	P	56	SLU	-137414.00	-137414.00	0.00	0.00	-5799.03	-137486.00	-59161.60	-0.02	10.202
1	P	56	SLU	-137414.00	-137414.00	-16831.10	-16831.10	0.00	-137414.00	-0.00	-306493.00	18.210
1	P	57	SLU	-135768.00	-135768.00	0.00	0.00	-5784.00	-135855.00	-58923.40	-0.02	10.187
1	P	57	SLU	-135768.00	-135768.00	-16818.90	-16818.90	0.00	-135768.00	-0.00	-305452.00	18.161
1	P	58	SLU	-135768.00	-135768.00	0.00	0.00	-5784.00	-135855.00	-58923.40	-0.02	10.187
1	P	58	SLU	-135768.00	-135768.00	-16818.90	-16818.90	0.00	-135768.00	-0.00	-305452.00	18.161
1	P	59	SLU	-135768.00	-135768.00	0.00	0.00	-5784.00	-135855.00	-58923.40	-0.02	10.187
1	P	59	SLU	-135768.00	-135768.00	-16818.90	-16818.90	0.00	-135768.00	-0.00	-305452.00	18.161
1	P	60	SLU	-135768.00	-135768.00	0.00	0.00	-5784.00	-135855.00	-58923.40	-0.02	10.187
1	P	60	SLU	-135768.00	-135768.00	-16818.90	-16818.90	0.00	-135768.00	-0.00	-305452.00	18.161
1	P	61	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135855.00	-58923.30	-0.02	10.184
1	P	61	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-0.00	-305452.00	18.159
1	P	62	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135855.00	-58923.30	-0.02	10.184
1	P	62	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-0.00	-305452.00	18.159
1	P	63	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135855.00	-58923.30	-0.02	10.184
1	P	63	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-0.00	-305452.00	18.159
1	P	64	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135855.00	-58923.30	-0.02	10.184
1	P	64	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-0.00	-305452.00	18.159
1	P	65	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135855.00	-58923.30	-0.02	10.184
1	P	65	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-0.00	-305452.00	18.159
1	P	66	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135855.00	-58923.30	-0.02	10.184
1	P	66	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-0.00	-305452.00	18.159
1	P	67	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135855.00	-58923.30	-0.02	10.184
1	P	67	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-0.00	-305452.00	18.159
1	P	68	SLU	-135768.00	-135768.00	0.00	0.00	-5786.01	-135855.00	-58923.30	-0.02	10.184
1	P	68	SLU	-135768.00	-135768.00	-16820.60	-16820.60	0.00	-135768.00	-0.00	-305452.00	18.159
1	P	69	SLU	-141783.00	-141783.00	0.00	0.00	-6293.05	-141826.00	-59795.60	-0.01	9.502
1	P	69	SLU	-141783.00	-141783.00	-18335.80	-18335.80	0.00	-141783.00	-0.00	-309215.00	16.864
1	P	70	SLU	-141783.00	-141783.00	0.00	0.00	-6293.05	-141826.00	-59795.60	-0.01	9.502
1	P	70	SLU	-141783.00	-141783.00	-18335.80	-18335.80	0.00	-141783.00	-0.00	-309215.00	16.864
1	P	71	SLU	-141783.00	-141783.00	0.00	0.00	-6293.05	-141826.00	-59795.60	-0.01	9.502
1	P	71	SLU	-141783.00	-141783.00	-18335.80	-18335.80	0.00	-141783.00	-0.00	-309215.00	16.864
1	P	72	SLU	-141783.00	-141783.00	0.00	0.00	-6293.05	-141826.00	-59795.60	-0.01	9.502
1	P	72	SLU	-141783.00	-141783.00	-18335.80	-18335.80	0.00	-141783.00	-0.00	-309215.00	16.864
1	P	1	SLV	-1678.34	-1678.34	0.00	0.00	-1440.22	-1678.49	-38504.70	-0.02	26.735
1	P	1	SLV	-1678.34	-1678.34	0.00	0.00	-6511.92	-1678.49	-38504.70	-0.02	5.913
1	P	1	SLV	-190622.00	-190622.00	0.00	0.00	-1440.22	-190622.00	-66806.60	-0.01	46.387
1	P	1	SLV	-190622.00	-190622.00	0.00	0.00	-6511.92	-190622.00	-66806.60	-0.01	10.259
1	P	1	SLV	-1678.34	-1678.34	89351.80	126967.00	0.00	-1693.46	-0.00	211300.00	1.664
1	P	1	SLV	-1678.34	-1678.34	89351.80	138546.00	0.00	-1693.46	-0.00	211300.00	1.525
1	P	1	SLV	-1678.34	-1678.34	-107459.00	-126967.00	0.00	-1693.45	-0.00	-211300.00	1.664
1	P	1	SLV	-1678.34	-1678.34	-107459.00	-138546.00	0.00	-1693.45	-0.00	-211300.00	1.525
1	P	1	SLV	-190622.00	-190622.00	89351.80	126967.00	0.00	-190622.00	-0.00	337183.00	2.656
1	P	1	SLV	-190622.00	-190622.00	89351.80	138546.00	0.00	-190622.00	-0.00	337183.00	2.434

1	P	1	SLV	-190622.00	-190622.00	-107459.00	-126967.00	0.00	-190621.00	-0.00	-337183.00	2.656
1	P	1	SLV	-190622.00	-190622.00	-107459.00	-138546.00	0.00	-190621.00	-0.00	-337183.00	2.434
1	P	4	SLV	-14025.50	-14025.50	0.00	0.00	-5502.96	-14051.00	-40438.00	-0.02	7.348
1	P	4	SLV	-14025.50	-14025.50	0.00	0.00	-2449.18	-14051.00	-40438.00	-0.02	16.511
1	P	4	SLV	-178274.00	-178274.00	0.00	0.00	-5502.96	-178274.00	-65076.00	-0.01	11.826
1	P	4	SLV	-178274.00	-178274.00	0.00	0.00	-2449.18	-178274.00	-65076.00	-0.01	26.571
1	P	4	SLV	-14025.50	-14025.50	86424.60	123573.00	0.00	-14025.60	-0.00	220836.00	1.787
1	P	4	SLV	-14025.50	-14025.50	86424.60	135152.00	0.00	-14025.60	-0.00	220836.00	1.634
1	P	4	SLV	-14025.50	-14025.50	-104531.00	-123573.00	0.00	-14025.60	-0.00	-220836.00	1.787
1	P	4	SLV	-14025.50	-14025.50	-104531.00	-135152.00	0.00	-14025.60	-0.00	-220836.00	1.634
1	P	4	SLV	-178274.00	-178274.00	86424.60	123573.00	0.00	-178274.00	-0.00	330458.00	2.674
1	P	4	SLV	-178274.00	-178274.00	86424.60	135152.00	0.00	-178274.00	-0.00	330458.00	2.445
1	P	4	SLV	-178274.00	-178274.00	-104531.00	-123573.00	0.00	-178274.00	-0.00	-330458.00	2.674
1	P	4	SLV	-178274.00	-178274.00	-104531.00	-135152.00	0.00	-178274.00	-0.00	-330458.00	2.445
1	P	7	SLV	-55927.50	-55927.50	0.00	0.00	2876.15	-55927.50	46929.90	-0.00	16.317
1	P	7	SLV	-55927.50	-55927.50	0.00	0.00	-10828.30	-55927.50	-46929.90	-0.02	4.334
1	P	7	SLV	-136372.00	-136372.00	0.00	0.00	2876.15	-136454.00	59010.80	-0.00	20.517
1	P	7	SLV	-136372.00	-136372.00	0.00	0.00	-10828.30	-136454.00	-59010.80	-0.02	5.450
1	P	7	SLV	-55927.50	-55927.50	24269.10	38473.30	0.00	-55927.50	-0.00	252145.00	6.554
1	P	7	SLV	-55927.50	-55927.50	24269.10	50052.80	0.00	-55927.50	-0.00	252145.00	5.038
1	P	7	SLV	-55927.50	-55927.50	-42375.80	-42375.80	0.00	-55927.50	-0.00	-252145.00	5.950
1	P	7	SLV	-55927.50	-55927.50	-42375.80	-50052.80	0.00	-55927.50	-0.00	-252145.00	5.038
1	P	7	SLV	-136372.00	-136372.00	24269.10	38473.30	0.00	-136372.00	-0.00	305834.00	7.949
1	P	7	SLV	-136372.00	-136372.00	24269.10	50052.80	0.00	-136372.00	-0.00	305834.00	6.110
1	P	7	SLV	-136372.00	-136372.00	-42375.80	-42375.80	0.00	-136372.00	-0.00	-305834.00	7.217
1	P	7	SLV	-136372.00	-136372.00	-42375.80	-50052.80	0.00	-136372.00	-0.00	-305834.00	6.110
1	P	10	SLV	-114774.00	-114774.00	0.00	0.00	2513.17	-114774.00	55819.30	-0.00	22.211
1	P	10	SLV	-114774.00	-114774.00	0.00	0.00	-10465.30	-114774.00	-55819.30	-0.02	5.334
1	P	10	SLV	-77526.00	-77526.00	0.00	0.00	2513.17	-77581.40	50213.70	-0.00	19.980
1	P	10	SLV	-77526.00	-77526.00	0.00	0.00	-10465.30	-77581.40	-50213.70	-0.02	4.798
1	P	10	SLV	-114774.00	-114774.00	-34443.30	-34443.30	0.00	-114774.00	-0.00	-291978.00	8.477
1	P	10	SLV	-114774.00	-114774.00	-34443.30	-40772.30	0.00	-114774.00	-0.00	-291978.00	7.161
1	P	10	SLV	-114774.00	-114774.00	16336.60	29192.80	0.00	-114774.00	-0.00	291978.00	10.002
1	P	10	SLV	-114774.00	-114774.00	16336.60	40772.30	0.00	-114774.00	-0.00	291978.00	7.161
1	P	10	SLV	-77526.00	-77526.00	-34443.30	-34443.30	0.00	-77526.00	-0.00	-267390.00	7.763
1	P	10	SLV	-77526.00	-77526.00	-34443.30	-40772.30	0.00	-77526.00	-0.00	-267390.00	6.558
1	P	10	SLV	-77526.00	-77526.00	16336.60	29192.80	0.00	-77526.00	-0.00	267390.00	9.159
1	P	10	SLV	-77526.00	-77526.00	16336.60	40772.30	0.00	-77526.00	-0.00	267390.00	6.558
1	P	13	SLV	-386.17	-386.17	0.00	0.00	-1462.72	-420.85	-38307.90	-0.02	26.189
1	P	13	SLV	-386.17	-386.17	0.00	0.00	-6534.42	-420.85	-38307.90	-0.02	5.862
1	P	13	SLV	-189329.00	-189329.00	0.00	0.00	-1462.72	-189329.00	-66625.40	-0.01	45.550
1	P	13	SLV	-189329.00	-189329.00	0.00	0.00	-6534.42	-189329.00	-66625.40	-0.01	10.196
1	P	13	SLV	-386.17	-386.17	84149.70	115895.00	0.00	-415.22	-0.00	210290.00	1.815
1	P	13	SLV	-386.17	-386.17	84149.70	149619.00	0.00	-415.22	-0.00	210290.00	1.406
1	P	13	SLV	-386.17	-386.17	-112661.00	-115895.00	0.00	-415.20	-0.00	-210290.00	1.815
1	P	13	SLV	-386.17	-386.17	-112661.00	-149619.00	0.00	-415.20	-0.00	-210290.00	1.406
1	P	13	SLV	-189329.00	-189329.00	84149.70	115895.00	0.00	-189329.00	-0.00	336483.00	2.903
1	P	13	SLV	-189329.00	-189329.00	84149.70	149619.00	0.00	-189329.00	-0.00	336483.00	2.249
1	P	13	SLV	-189329.00	-189329.00	-112661.00	-115895.00	0.00	-189329.00	-0.00	-336483.00	2.903
1	P	13	SLV	-189329.00	-189329.00	-112661.00	-149619.00	0.00	-189329.00	-0.00	-336483.00	2.249
1	P	16	SLV	-12733.40	-12733.40	0.00	0.00	-5525.46	-12761.60	-40236.80	-0.02	7.282
1	P	16	SLV	-12733.40	-12733.40	0.00	0.00	-2471.68	-12761.60	-40236.80	-0.02	16.279
1	P	16	SLV	-176982.00	-176982.00	0.00	0.00	-5525.46	-176983.00	-64895.00	-0.02	11.745
1	P	16	SLV	-176982.00	-176982.00	0.00	0.00	-2471.68	-176983.00	-64895.00	-0.02	26.256
1	P	16	SLV	-12733.40	-12733.40	81222.50	112501.00	0.00	-12733.40	-0.00	219851.00	1.954
1	P	16	SLV	-12733.40	-12733.40	81222.50	146225.00	0.00	-12733.40	-0.00	219851.00	1.504
1	P	16	SLV	-12733.40	-12733.40	-109733.00	-112501.00	0.00	-12733.40	-0.00	-219851.00	1.954
1	P	16	SLV	-12733.40	-12733.40	-109733.00	-146225.00	0.00	-12733.40	-0.00	-219851.00	1.504
1	P	16	SLV	-176982.00	-176982.00	81222.50	112501.00	0.00	-176982.00	-0.00	329749.00	2.931
1	P	16	SLV	-176982.00	-176982.00	81222.50	146225.00	0.00	-176982.00	-0.00	329749.00	2.255
1	P	16	SLV	-176982.00	-176982.00	-109733.00	-112501.00	0.00	-176982.00	-0.00	-329749.00	2.931
1	P	16	SLV	-176982.00	-176982.00	-109733.00	-146225.00	0.00	-176982.00	-0.00	-329749.00	2.255
1	P	19	SLV	-54635.30	-54635.30	0.00	0.00	2853.65	-54635.30	46731.40	-0.00	16.376
1	P	19	SLV	-54635.30	-54635.30	0.00	0.00	-10850.80	-54635.30	-46731.40	-0.02	4.307
1	P	19	SLV	-135080.00	-135080.00	0.00	0.00	2853.65	-135173.00	58823.80	-0.00	20.613
1	P	19	SLV	-135080.00	-135080.00	0.00	0.00	-10850.80	-135173.00	-58823.80	-0.02	5.421
1	P	19	SLV	-54635.30	-54635.30	19067.00	27400.90	0.00	-54635.30	-0.00	251198.00	9.168
1	P	19	SLV	-54635.30	-54635.30	19067.00	61125.20	0.00	-54635.30	-0.00	251198.00	4.110
1	P	19	SLV	-54635.30	-54635.30	-47577.90	-47577.90	0.00	-54635.30	-0.00	-251198.00	5.280
1	P	19	SLV	-54635.30	-54635.30	-47577.90	-61125.20	0.00	-54635.30	-0.00	-251198.00	4.110
1	P	19	SLV	-135080.00	-135080.00	19067.00	27400.90	0.00	-135080.00	-0.00	305016.00	11.132
1	P	19	SLV	-135080.00	-135080.00	19067.00	61125.20	0.00	-135080.00	-0.00	305016.00	4.990
1	P	19	SLV	-135080.00	-135080.00	-47577.90	-47577.90	0.00	-135080.00	-0.00	-305016.00	6.411
1	P	19	SLV	-135080.00	-135080.00	-47577.90	-61125.20	0.00	-135080.00	-0.00	-305016.00	4.990
1	P	22	SLV	-113482.00	-113482.00	0.00	0.00	2490.67	-113482.00	55624.70	-0.00	22.333
1	P	22	SLV	-113482.00	-113482.00	0.00	0.00	-10487.80	-113482.00	-55624.70	-0.02	5.304
1	P	22	SLV	-76233.80	-76233.80	0.00	0.00	2490.67	-76297.70	50020.00	-0.00	20.083
1	P	22	SLV	-76233.80	-76233.80	0.00	0.00	-10487.80	-76297.60	-50020.00	-0.02	4.769
1	P	22	SLV	-113482.00	-113482.00	-39645.40	-39645.40	0.00	-113482.00	-0.00	-291140.00	7.344
1	P	22	SLV	-113482.00	-113482.00	-39645.40	-51844.70	0.00	-113482.00	-0.00	-291140.00	5.616
1	P	22	SLV	-113482.00	-113482.00	11134.50	18120.40	0.00	-113482.00	-0.00	291140.00	16.067
1	P	22	SLV	-113482.00	-113482.00	11134.50	51844.70	0.00	-113482.00	-0.00	291140.00	5.616

1	P	22	SLV	-76233.80	-76233.80	-39645.40	-39645.40	0.00	-76233.80	-0.00	-266524.00	6.723
1	P	22	SLV	-76233.80	-76233.80	-39645.40	-51844.70	0.00	-76233.80	-0.00	-266524.00	5.141
1	P	22	SLV	-76233.80	-76233.80	11134.50	18120.40	0.00	-76233.80	-0.00	266524.00	14.709
1	P	22	SLV	-76233.80	-76233.80	11134.50	51844.70	0.00	-76233.80	-0.00	266524.00	5.141
1	P	25	SLV	-1678.34	-1678.34	0.00	0.00	-1440.22	-1678.49	-38504.70	-0.02	26.735
1	P	25	SLV	-1678.34	-1678.34	0.00	0.00	-6511.92	-1678.49	-38504.70	-0.02	5.913
1	P	25	SLV	-190622.00	-190622.00	0.00	0.00	-1440.22	-190622.00	-66806.60	-0.01	46.387
1	P	25	SLV	-190622.00	-190622.00	0.00	0.00	-6511.92	-190622.00	-66806.60	-0.01	10.259
1	P	25	SLV	-1678.34	-1678.34	89351.80	126967.00	0.00	-1693.46	-0.00	211300.00	1.664
1	P	25	SLV	-1678.34	-1678.34	89351.80	138546.00	0.00	-1693.46	-0.00	211300.00	1.525
1	P	25	SLV	-1678.34	-1678.34	-107459.00	-126967.00	0.00	-1693.45	-0.00	-211300.00	1.664
1	P	25	SLV	-1678.34	-1678.34	-107459.00	-138546.00	0.00	-1693.45	-0.00	-211300.00	1.525
1	P	25	SLV	-190622.00	-190622.00	89351.80	126967.00	0.00	-190622.00	-0.00	337183.00	2.656
1	P	25	SLV	-190622.00	-190622.00	89351.80	138546.00	0.00	-190622.00	-0.00	337183.00	2.434
1	P	25	SLV	-190622.00	-190622.00	-107459.00	-126967.00	0.00	-190621.00	-0.00	-337183.00	2.656
1	P	25	SLV	-190622.00	-190622.00	-107459.00	-138546.00	0.00	-190621.00	-0.00	-337183.00	2.434
1	P	28	SLV	-14025.50	-14025.50	0.00	0.00	-5502.96	-14051.00	-40438.00	-0.02	7.348
1	P	28	SLV	-14025.50	-14025.50	0.00	0.00	-2449.18	-14051.00	-40438.00	-0.02	16.511
1	P	28	SLV	-178274.00	-178274.00	0.00	0.00	-5502.96	-178274.00	-65076.00	-0.01	11.826
1	P	28	SLV	-178274.00	-178274.00	0.00	0.00	-2449.18	-178274.00	-65076.00	-0.01	26.571
1	P	28	SLV	-14025.50	-14025.50	86424.60	123573.00	0.00	-14025.60	-0.00	220836.00	1.787
1	P	28	SLV	-14025.50	-14025.50	86424.60	135152.00	0.00	-14025.60	-0.00	220836.00	1.634
1	P	28	SLV	-14025.50	-14025.50	-104531.00	-123573.00	0.00	-14025.60	-0.00	-220836.00	1.787
1	P	28	SLV	-14025.50	-14025.50	-104531.00	-135152.00	0.00	-14025.60	-0.00	-220836.00	1.634
1	P	28	SLV	-178274.00	-178274.00	86424.60	123573.00	0.00	-178274.00	-0.00	330458.00	2.674
1	P	28	SLV	-178274.00	-178274.00	86424.60	135152.00	0.00	-178274.00	-0.00	330458.00	2.445
1	P	28	SLV	-178274.00	-178274.00	-104531.00	-123573.00	0.00	-178274.00	-0.00	-330458.00	2.674
1	P	28	SLV	-178274.00	-178274.00	-104531.00	-135152.00	0.00	-178274.00	-0.00	-330458.00	2.445
1	P	31	SLV	-55927.50	-55927.50	0.00	0.00	2876.15	-55927.50	46929.90	-0.00	16.317
1	P	31	SLV	-55927.50	-55927.50	0.00	0.00	-10828.30	-55927.50	-46929.90	-0.02	4.334
1	P	31	SLV	-136372.00	-136372.00	0.00	0.00	2876.15	-136454.00	59010.80	-0.00	20.517
1	P	31	SLV	-136372.00	-136372.00	0.00	0.00	-10828.30	-136454.00	-59010.80	-0.02	5.450
1	P	31	SLV	-55927.50	-55927.50	24269.10	38473.30	0.00	-55927.50	-0.00	252145.00	6.554
1	P	31	SLV	-55927.50	-55927.50	24269.10	50052.80	0.00	-55927.50	-0.00	252145.00	5.038
1	P	31	SLV	-55927.50	-55927.50	-42375.80	-42375.80	0.00	-55927.50	-0.00	-252145.00	5.950
1	P	31	SLV	-55927.50	-55927.50	-42375.80	-50052.80	0.00	-55927.50	-0.00	-252145.00	5.038
1	P	31	SLV	-136372.00	-136372.00	24269.10	38473.30	0.00	-136372.00	-0.00	305834.00	7.949
1	P	31	SLV	-136372.00	-136372.00	24269.10	50052.80	0.00	-136372.00	-0.00	305834.00	6.110
1	P	31	SLV	-136372.00	-136372.00	-42375.80	-42375.80	0.00	-136372.00	-0.00	-305834.00	7.217
1	P	31	SLV	-136372.00	-136372.00	-42375.80	-50052.80	0.00	-136372.00	-0.00	-305834.00	6.110
1	P	34	SLV	-114774.00	-114774.00	0.00	0.00	2513.17	-114774.00	55819.30	-0.00	22.211
1	P	34	SLV	-114774.00	-114774.00	0.00	0.00	-10465.30	-114774.00	-55819.30	-0.02	5.334
1	P	34	SLV	-77526.00	-77526.00	0.00	0.00	2513.17	-77581.40	50213.70	-0.00	19.980
1	P	34	SLV	-77526.00	-77526.00	0.00	0.00	-10465.30	-77581.40	-50213.70	-0.02	4.798
1	P	34	SLV	-114774.00	-114774.00	-34443.30	-34443.30	0.00	-114774.00	-0.00	-291978.00	8.477
1	P	34	SLV	-114774.00	-114774.00	-34443.30	-40772.30	0.00	-114774.00	-0.00	-291978.00	7.161
1	P	34	SLV	-114774.00	-114774.00	16336.60	29192.80	0.00	-114774.00	-0.00	291978.00	10.002
1	P	34	SLV	-114774.00	-114774.00	16336.60	40772.30	0.00	-114774.00	-0.00	291978.00	7.161
1	P	34	SLV	-77526.00	-77526.00	-34443.30	-34443.30	0.00	-77526.00	-0.00	-267390.00	7.763
1	P	34	SLV	-77526.00	-77526.00	-34443.30	-40772.30	0.00	-77526.00	-0.00	-267390.00	6.558
1	P	34	SLV	-77526.00	-77526.00	16336.60	29192.80	0.00	-77526.00	-0.00	267390.00	9.159
1	P	34	SLV	-77526.00	-77526.00	16336.60	40772.30	0.00	-77526.00	-0.00	267390.00	6.558
1	P	37	SLV	-386.17	-386.17	0.00	0.00	-1462.72	-420.85	-38307.90	-0.02	26.189
1	P	37	SLV	-386.17	-386.17	0.00	0.00	-6534.42	-420.85	-38307.90	-0.02	5.862
1	P	37	SLV	-189329.00	-189329.00	0.00	0.00	-1462.72	-189329.00	-66625.40	-0.01	45.550
1	P	37	SLV	-189329.00	-189329.00	0.00	0.00	-6534.42	-189329.00	-66625.40	-0.01	10.196
1	P	37	SLV	-386.17	-386.17	84149.70	115895.00	0.00	-415.22	-0.00	210290.00	1.815
1	P	37	SLV	-386.17	-386.17	84149.70	149619.00	0.00	-415.22	-0.00	210290.00	1.406
1	P	37	SLV	-386.17	-386.17	-112661.00	-115895.00	0.00	-415.20	-0.00	-210290.00	1.815
1	P	37	SLV	-386.17	-386.17	-112661.00	-149619.00	0.00	-415.20	-0.00	-210290.00	1.406
1	P	37	SLV	-189329.00	-189329.00	84149.70	115895.00	0.00	-189329.00	-0.00	336483.00	2.903
1	P	37	SLV	-189329.00	-189329.00	84149.70	149619.00	0.00	-189329.00	-0.00	336483.00	2.249
1	P	37	SLV	-189329.00	-189329.00	-112661.00	-115895.00	0.00	-189329.00	-0.00	-336483.00	2.903
1	P	37	SLV	-189329.00	-189329.00	-112661.00	-149619.00	0.00	-189329.00	-0.00	-336483.00	2.249
1	P	40	SLV	-12733.40	-12733.40	0.00	0.00	-5525.46	-12761.60	-40236.80	-0.02	7.282
1	P	40	SLV	-12733.40	-12733.40	0.00	0.00	-2471.68	-12761.60	-40236.80	-0.02	16.279
1	P	40	SLV	-176982.00	-176982.00	0.00	0.00	-5525.46	-176983.00	-64895.00	-0.02	11.745
1	P	40	SLV	-176982.00	-176982.00	0.00	0.00	-2471.68	-176983.00	-64895.00	-0.02	26.256
1	P	40	SLV	-12733.40	-12733.40	81222.50	112501.00	0.00	-12733.40	-0.00	219851.00	1.954
1	P	40	SLV	-12733.40	-12733.40	81222.50	146225.00	0.00	-12733.40	-0.00	219851.00	1.504
1	P	40	SLV	-12733.40	-12733.40	-109733.00	-112501.00	0.00	-12733.40	-0.00	-219851.00	1.954
1	P	40	SLV	-12733.40	-12733.40	-109733.00	-146225.00	0.00	-12733.40	-0.00	-219851.00	1.504
1	P	40	SLV	-176982.00	-176982.00	81222.50	112501.00	0.00	-176982.00	-0.00	329749.00	2.931
1	P	40	SLV	-176982.00	-176982.00	81222.50	146225.00	0.00	-176982.00	-0.00	329749.00	2.255
1	P	40	SLV	-176982.00	-176982.00	-109733.00	-112501.00	0.00	-176982.00	-0.00	-329749.00	2.931
1	P	40	SLV	-176982.00	-176982.00	-109733.00	-146225.00	0.00	-176982.00	-0.00	-329749.00	2.255
1	P	43	SLV	-54635.30	-54635.30	0.00	0.00	2853.65	-54635.30	46731.40	-0.00	16.376
1	P	43	SLV	-54635.30	-54635.30	0.00	0.00	-10850.80	-54635.30	-46731.40	-0.02	4.307
1	P	43	SLV	-135080.00	-135080.00	0.00	0.00	2853.65	-135173.00	58823.80	-0.00	20.613
1	P	43	SLV	-135080.00	-135080.00	0.00	0.00	-10850.80	-135173.00	-58823.80	-0.02	5.421
1	P	43	SLV	-54635.30	-54635.30	19067.00	27400.90	0.00	-54635.30	-0.00	251198.00	9.168
1	P	43	SLV	-54635.30	-54635.30	19067.00	61125.20	0.00	-54635.30	-0.00	251198.00	4.110

1	P	43	SLV	-54635.30	-54635.30	-47577.90	-47577.90	0.00	-54635.30	-0.00	-251198.00	5.280
1	P	43	SLV	-54635.30	-54635.30	-47577.90	-61125.20	0.00	-54635.30	-0.00	-251198.00	4.110
1	P	43	SLV	-135080.00	-135080.00	19067.00	27400.90	0.00	-135080.00	-0.00	305016.00	11.132
1	P	43	SLV	-135080.00	-135080.00	19067.00	61125.20	0.00	-135080.00	-0.00	305016.00	4.990
1	P	43	SLV	-135080.00	-135080.00	-47577.90	-47577.90	0.00	-135080.00	-0.00	-305016.00	6.411
1	P	43	SLV	-135080.00	-135080.00	-47577.90	-61125.20	0.00	-135080.00	-0.00	-305016.00	4.990
1	P	46	SLV	-113482.00	-113482.00	0.00	0.00	2490.67	-113482.00	55624.70	-0.00	22.333
1	P	46	SLV	-113482.00	-113482.00	0.00	0.00	-10487.80	-113482.00	-55624.70	-0.02	5.304
1	P	46	SLV	-76233.80	-76233.80	0.00	0.00	2490.67	-76297.70	50020.00	-0.00	20.083
1	P	46	SLV	-76233.80	-76233.80	0.00	0.00	-10487.80	-76297.60	-50020.00	-0.02	4.769
1	P	46	SLV	-113482.00	-113482.00	-39645.40	-39645.40	0.00	-113482.00	-0.00	-291140.00	7.344
1	P	46	SLV	-113482.00	-113482.00	-39645.40	-51844.70	0.00	-113482.00	-0.00	-291140.00	5.616
1	P	46	SLV	-113482.00	-113482.00	11134.50	18120.40	0.00	-113482.00	-0.00	291140.00	16.067
1	P	46	SLV	-113482.00	-113482.00	11134.50	51844.70	0.00	-113482.00	-0.00	291140.00	5.616
1	P	46	SLV	-76233.80	-76233.80	-39645.40	-39645.40	0.00	-76233.80	-0.00	-266524.00	6.723
1	P	46	SLV	-76233.80	-76233.80	-39645.40	-51844.70	0.00	-76233.80	-0.00	-266524.00	5.141
1	P	46	SLV	-76233.80	-76233.80	11134.50	18120.40	0.00	-76233.80	-0.00	266524.00	14.709
1	P	46	SLV	-76233.80	-76233.80	11134.50	51844.70	0.00	-76233.80	-0.00	266524.00	5.141
1	T	49	SLU	-135768.00	-135768.00	0.00	0.00	6234.69	-135855.00	58923.30	-0.00	9.451
1	T	49	SLU	-135768.00	-135768.00	16987.00	16987.00	0.00	-135768.00	-0.00	305452.00	17.982
1	T	50	SLU	-135768.00	-135768.00	0.00	0.00	6234.69	-135855.00	58923.30	-0.00	9.451
1	T	50	SLU	-135768.00	-135768.00	16987.00	16987.00	0.00	-135768.00	-0.00	305452.00	17.982
1	T	51	SLU	-135768.00	-135768.00	0.00	0.00	6234.69	-135855.00	58923.30	-0.00	9.451
1	T	51	SLU	-135768.00	-135768.00	16987.00	16987.00	0.00	-135768.00	-0.00	305452.00	17.982
1	T	52	SLU	-135768.00	-135768.00	0.00	0.00	6234.69	-135855.00	58923.30	-0.00	9.451
1	T	52	SLU	-135768.00	-135768.00	16987.00	16987.00	0.00	-135768.00	-0.00	305452.00	17.982
1	T	53	SLU	-137414.00	-137414.00	0.00	0.00	6272.24	-137486.00	59161.60	-0.00	9.432
1	T	53	SLU	-137414.00	-137414.00	16999.30	16999.30	0.00	-137414.00	-0.00	306493.00	18.030
1	T	54	SLU	-137414.00	-137414.00	0.00	0.00	6272.24	-137486.00	59161.60	-0.00	9.432
1	T	54	SLU	-137414.00	-137414.00	16999.30	16999.30	0.00	-137414.00	-0.00	306493.00	18.030
1	T	55	SLU	-137414.00	-137414.00	0.00	0.00	6272.24	-137486.00	59161.60	-0.00	9.432
1	T	55	SLU	-137414.00	-137414.00	16999.30	16999.30	0.00	-137414.00	-0.00	306493.00	18.030
1	T	56	SLU	-137414.00	-137414.00	0.00	0.00	6272.24	-137486.00	59161.60	-0.00	9.432
1	T	56	SLU	-137414.00	-137414.00	16999.30	16999.30	0.00	-137414.00	-0.00	306493.00	18.030
1	T	57	SLU	-135768.00	-135768.00	0.00	0.00	6232.98	-135855.00	58923.40	-0.00	9.453
1	T	57	SLU	-135768.00	-135768.00	16988.60	16988.60	0.00	-135768.00	-0.00	305452.00	17.980
1	T	58	SLU	-135768.00	-135768.00	0.00	0.00	6232.98	-135855.00	58923.40	-0.00	9.453
1	T	58	SLU	-135768.00	-135768.00	16988.60	16988.60	0.00	-135768.00	-0.00	305452.00	17.980
1	T	59	SLU	-135768.00	-135768.00	0.00	0.00	6232.98	-135855.00	58923.40	-0.00	9.453
1	T	59	SLU	-135768.00	-135768.00	16988.60	16988.60	0.00	-135768.00	-0.00	305452.00	17.980
1	T	60	SLU	-135768.00	-135768.00	0.00	0.00	6232.98	-135855.00	58923.40	-0.00	9.453
1	T	60	SLU	-135768.00	-135768.00	16988.60	16988.60	0.00	-135768.00	-0.00	305452.00	17.980
1	T	61	SLU	-135768.00	-135768.00	0.00	0.00	6234.69	-135855.00	58923.30	-0.00	9.451
1	T	61	SLU	-135768.00	-135768.00	16987.00	16987.00	0.00	-135768.00	-0.00	305452.00	17.982
1	T	62	SLU	-135768.00	-135768.00	0.00	0.00	6234.69	-135855.00	58923.30	-0.00	9.451
1	T	62	SLU	-135768.00	-135768.00	16987.00	16987.00	0.00	-135768.00	-0.00	305452.00	17.982
1	T	63	SLU	-135768.00	-135768.00	0.00	0.00	6234.69	-135855.00	58923.30	-0.00	9.451
1	T	63	SLU	-135768.00	-135768.00	16987.00	16987.00	0.00	-135768.00	-0.00	305452.00	17.982
1	T	64	SLU	-135768.00	-135768.00	0.00	0.00	6234.69	-135855.00	58923.30	-0.00	9.451
1	T	64	SLU	-135768.00	-135768.00	16987.00	16987.00	0.00	-135768.00	-0.00	305452.00	17.982
1	T	65	SLU	-135768.00	-135768.00	0.00	0.00	6234.69	-135855.00	58923.30	-0.00	9.451
1	T	65	SLU	-135768.00	-135768.00	16987.00	16987.00	0.00	-135768.00	-0.00	305452.00	17.982
1	T	66	SLU	-135768.00	-135768.00	0.00	0.00	6234.69	-135855.00	58923.30	-0.00	9.451
1	T	66	SLU	-135768.00	-135768.00	16987.00	16987.00	0.00	-135768.00	-0.00	305452.00	17.982
1	T	67	SLU	-135768.00	-135768.00	0.00	0.00	6234.69	-135855.00	58923.30	-0.00	9.451
1	T	67	SLU	-135768.00	-135768.00	16987.00	16987.00	0.00	-135768.00	-0.00	305452.00	17.982
1	T	68	SLU	-135768.00	-135768.00	0.00	0.00	6234.69	-135855.00	58923.30	-0.00	9.451
1	T	68	SLU	-135768.00	-135768.00	16987.00	16987.00	0.00	-135768.00	-0.00	305452.00	17.982
1	T	69	SLU	-141783.00	-141783.00	0.00	0.00	6724.36	-141826.00	59795.60	-0.00	8.892
1	T	69	SLU	-141783.00	-141783.00	18511.70	18511.70	0.00	-141783.00	-0.00	309215.00	16.704
1	T	70	SLU	-141783.00	-141783.00	0.00	0.00	6724.36	-141826.00	59795.60	-0.00	8.892
1	T	70	SLU	-141783.00	-141783.00	18511.70	18511.70	0.00	-141783.00	-0.00	309215.00	16.704
1	T	71	SLU	-141783.00	-141783.00	0.00	0.00	6724.36	-141826.00	59795.60	-0.00	8.892
1	T	71	SLU	-141783.00	-141783.00	18511.70	18511.70	0.00	-141783.00	-0.00	309215.00	16.704
1	T	72	SLU	-141783.00	-141783.00	0.00	0.00	6724.36	-141826.00	59795.60	-0.00	8.892
1	T	72	SLU	-141783.00	-141783.00	18511.70	18511.70	0.00	-141783.00	-0.00	309215.00	16.704
1	T	1	SLV	-1678.34	-1678.34	0.00	0.00	8128.76	-1678.54	38504.70	-0.00	4.737
1	T	1	SLV	-1678.34	-1678.34	0.00	0.00	1456.35	-1678.54	38504.70	-0.00	26.439
1	T	1	SLV	-190622.00	-190622.00	0.00	0.00	8128.76	-190622.00	66806.60	-0.01	8.219
1	T	1	SLV	-190622.00	-190622.00	0.00	0.00	1456.35	-190622.00	66806.60	-0.01	45.871
1	T	1	SLV	-1678.34	-1678.34	109775.00	109775.00	0.00	-1693.46	-0.00	211300.00	1.925
1	T	1	SLV	-1678.34	-1678.34	-98854.90	-98854.90	0.00	-1693.45	-0.00	-211300.00	2.137
1	T	1	SLV	-1678.34	-1678.34	-98854.90	-109674.00	0.00	-1693.45	-0.00	-211300.00	1.927
1	T	1	SLV	-190622.00	-190622.00	109775.00	109775.00	0.00	-190622.00	-0.00	337183.00	3.072
1	T	1	SLV	-190622.00	-190622.00	-98854.90	-98854.90	0.00	-190621.00	-0.00	-337183.00	3.411
1	T	1	SLV	-190622.00	-190622.00	-98854.90	-109674.00	0.00	-190621.00	-0.00	-337183.00	3.074
1	T	4	SLV	-14025.50	-14025.50	0.00	0.00	2431.76	-14050.40	40437.90	-0.00	16.629
1	T	4	SLV	-14025.50	-14025.50	0.00	0.00	7153.36	-14050.40	40437.90	-0.00	5.653
1	T	4	SLV	-178274.00	-178274.00	0.00	0.00	2431.76	-178274.00	65076.00	-0.00	26.761
1	T	4	SLV	-178274.00	-178274.00	0.00	0.00	7153.36	-178274.00	65076.00	-0.00	9.097
1	T	4	SLV	-14025.50	-14025.50	106697.00	106697.00	0.00	-14025.50	-0.00	220836.00	2.070
1	T	4	SLV	-14025.50	-14025.50	106697.00	106711.00	0.00	-14025.50	-0.00	220836.00	2.069

1	T	4	SLV	-14025.50	-14025.50	-95777.30	-95777.30	0.00	-14025.60	-0.00	-220836.00	2.306
1	T	4	SLV	-14025.50	-14025.50	-95777.30	-106711.00	0.00	-14025.60	-0.00	-220836.00	2.069
1	T	4	SLV	-178274.00	-178274.00	106697.00	106697.00	0.00	-178274.00	-0.00	330458.00	3.097
1	T	4	SLV	-178274.00	-178274.00	106697.00	106711.00	0.00	-178274.00	-0.00	330458.00	3.097
1	T	4	SLV	-178274.00	-178274.00	-95777.30	-95777.30	0.00	-178274.00	-0.00	-330458.00	3.450
1	T	4	SLV	-178274.00	-178274.00	-95777.30	-106711.00	0.00	-178274.00	-0.00	-330458.00	3.097
1	T	7	SLV	-55927.40	-55927.40	0.00	0.00	14361.00	-55927.50	46929.90	-0.00	3.268
1	T	7	SLV	-55927.40	-55927.40	0.00	0.00	-4775.90	-55927.50	-46929.90	-0.02	9.826
1	T	7	SLV	-136372.00	-136372.00	0.00	0.00	14361.00	-136454.00	59010.80	-0.00	4.109
1	T	7	SLV	-136372.00	-136372.00	0.00	0.00	-4775.90	-136454.00	-59010.80	-0.02	12.356
1	T	7	SLV	-55927.40	-55927.40	40615.50	40615.50	0.00	-55927.50	-0.00	252145.00	6.208
1	T	7	SLV	-55927.40	-55927.40	40615.50	42943.70	0.00	-55927.50	-0.00	252145.00	5.872
1	T	7	SLV	-55927.40	-55927.40	-29695.60	-29695.60	0.00	-55927.50	-0.00	-252145.00	8.491
1	T	7	SLV	-55927.40	-55927.40	-29695.60	-42943.70	0.00	-55927.50	-0.00	-252145.00	5.872
1	T	7	SLV	-136372.00	-136372.00	40615.50	40615.50	0.00	-136372.00	-0.00	305834.00	7.530
1	T	7	SLV	-136372.00	-136372.00	40615.50	42943.70	0.00	-136372.00	-0.00	305834.00	7.122
1	T	7	SLV	-136372.00	-136372.00	-29695.60	-29695.60	0.00	-136372.00	-0.00	-305834.00	10.299
1	T	7	SLV	-136372.00	-136372.00	-29695.60	-42943.70	0.00	-136372.00	-0.00	-305834.00	7.122
1	T	10	SLV	-114774.00	-114774.00	0.00	0.00	14006.00	-114774.00	55819.30	-0.00	3.985
1	T	10	SLV	-114774.00	-114774.00	0.00	0.00	-4420.83	-114774.00	-55819.30	-0.02	12.627
1	T	10	SLV	-77526.00	-77526.00	0.00	0.00	14006.00	-77581.40	50213.70	-0.00	3.585
1	T	10	SLV	-77526.00	-77526.00	0.00	0.00	-4420.83	-77581.40	-50213.70	-0.02	11.358
1	T	10	SLV	-114774.00	-114774.00	-21741.50	-21741.50	0.00	-114774.00	-0.00	-291978.00	13.430
1	T	10	SLV	-114774.00	-114774.00	-21741.50	-34910.40	0.00	-114774.00	-0.00	-291978.00	8.364
1	T	10	SLV	-114774.00	-114774.00	32661.40	32661.40	0.00	-114774.00	-0.00	291978.00	8.940
1	T	10	SLV	-114774.00	-114774.00	32661.40	34910.40	0.00	-114774.00	-0.00	291978.00	8.364
1	T	10	SLV	-77526.00	-77526.00	-21741.50	-21741.50	0.00	-77526.00	-0.00	-267390.00	12.299
1	T	10	SLV	-77526.00	-77526.00	-21741.50	-34910.40	0.00	-77526.00	-0.00	-267390.00	7.659
1	T	10	SLV	-77526.00	-77526.00	32661.40	32661.40	0.00	-77526.00	-0.00	267390.00	8.187
1	T	10	SLV	-77526.00	-77526.00	32661.40	34910.40	0.00	-77526.00	-0.00	267390.00	7.659
1	T	13	SLV	-386.16	-386.16	0.00	0.00	7114.60	-420.92	38307.90	-0.00	5.384
1	T	13	SLV	-386.16	-386.16	0.00	0.00	442.19	-420.92	38307.90	-0.00	86.631
1	T	13	SLV	-189329.00	-189329.00	0.00	0.00	7114.60	-189329.00	66625.40	-0.00	9.365
1	T	13	SLV	-189329.00	-189329.00	0.00	0.00	442.19	-189329.00	66625.40	-0.00	150.659
1	T	13	SLV	-386.16	-386.16	122383.00	122383.00	0.00	-415.22	-0.00	210290.00	1.718
1	T	13	SLV	-386.16	-386.16	-86246.90	-86381.90	0.00	-415.20	-0.00	-210290.00	2.434
1	T	13	SLV	-386.16	-386.16	-86246.90	-115275.00	0.00	-415.20	-0.00	-210290.00	1.824
1	T	13	SLV	-189329.00	-189329.00	122383.00	122383.00	0.00	-189329.00	-0.00	336483.00	2.749
1	T	13	SLV	-189329.00	-189329.00	-86246.90	-86381.90	0.00	-189329.00	-0.00	-336483.00	3.895
1	T	13	SLV	-189329.00	-189329.00	-86246.90	-115275.00	0.00	-189329.00	-0.00	-336483.00	2.919
1	T	16	SLV	-12733.40	-12733.40	0.00	0.00	1417.60	-12762.00	40236.80	-0.00	28.384
1	T	16	SLV	-12733.40	-12733.40	0.00	0.00	6139.20	-12762.00	40236.80	-0.00	6.554
1	T	16	SLV	-176982.00	-176982.00	0.00	0.00	1417.60	-176983.00	64895.00	-0.01	45.777
1	T	16	SLV	-176982.00	-176982.00	0.00	0.00	6139.20	-176983.00	64895.00	-0.01	10.570
1	T	16	SLV	-12733.40	-12733.40	119305.00	119305.00	0.00	-12733.40	-0.00	219851.00	1.843
1	T	16	SLV	-12733.40	-12733.40	-83169.30	-83418.20	0.00	-12733.40	-0.00	-219851.00	2.636
1	T	16	SLV	-12733.40	-12733.40	-83169.30	-112311.00	0.00	-12733.40	-0.00	-219851.00	1.958
1	T	16	SLV	-176982.00	-176982.00	119305.00	119305.00	0.00	-176982.00	-0.00	329749.00	2.764
1	T	16	SLV	-176982.00	-176982.00	-83169.30	-83418.20	0.00	-176982.00	-0.00	-329749.00	3.953
1	T	16	SLV	-176982.00	-176982.00	-83169.30	-112311.00	0.00	-176982.00	-0.00	-329749.00	2.936
1	T	19	SLV	-54635.30	-54635.30	0.00	0.00	13346.90	-54635.30	46731.40	-0.00	3.501
1	T	19	SLV	-54635.30	-54635.30	0.00	0.00	-5790.06	-54635.30	-46731.40	-0.02	8.071
1	T	19	SLV	-135080.00	-135080.00	0.00	0.00	13346.90	-135173.00	58823.80	-0.00	4.407
1	T	19	SLV	-135080.00	-135080.00	0.00	0.00	-5790.06	-135173.00	-58823.80	-0.02	10.160
1	T	19	SLV	-54635.30	-54635.30	53223.50	53223.50	0.00	-54635.30	-0.00	251198.00	4.720
1	T	19	SLV	-54635.30	-54635.30	-17087.60	-19651.10	0.00	-54635.30	-0.00	-251198.00	12.783
1	T	19	SLV	-54635.30	-54635.30	-17087.60	-48543.70	0.00	-54635.30	-0.00	-251198.00	5.175
1	T	19	SLV	-135080.00	-135080.00	53223.50	53223.50	0.00	-135080.00	-0.00	305016.00	5.731
1	T	19	SLV	-135080.00	-135080.00	-17087.60	-19651.10	0.00	-135080.00	-0.00	-305016.00	15.522
1	T	19	SLV	-135080.00	-135080.00	-17087.60	-48543.70	0.00	-135080.00	-0.00	-305016.00	6.283
1	T	22	SLV	-113482.00	-113482.00	0.00	0.00	12991.80	-113482.00	55624.70	-0.00	4.282
1	T	22	SLV	-113482.00	-113482.00	0.00	0.00	-5434.99	-113482.00	-55624.70	-0.02	10.235
1	T	22	SLV	-76233.80	-76233.80	0.00	0.00	12991.80	-76297.70	50020.00	-0.00	3.850
1	T	22	SLV	-76233.80	-76233.80	0.00	0.00	-5434.99	-76297.60	-50020.00	-0.02	9.203
1	T	22	SLV	-113482.00	-113482.00	-9133.48	-11617.80	0.00	-113482.00	-0.00	-291140.00	25.060
1	T	22	SLV	-113482.00	-113482.00	-9133.48	-40510.40	0.00	-113482.00	-0.00	-291140.00	7.187
1	T	22	SLV	-113482.00	-113482.00	45269.40	45269.40	0.00	-113482.00	-0.00	291140.00	6.431
1	T	22	SLV	-76233.80	-76233.80	-9133.48	-11617.80	0.00	-76233.80	-0.00	-266524.00	22.941
1	T	22	SLV	-76233.80	-76233.80	-9133.48	-40510.40	0.00	-76233.80	-0.00	-266524.00	6.579
1	T	22	SLV	-76233.80	-76233.80	45269.40	45269.40	0.00	-76233.80	-0.00	266524.00	5.888
1	T	25	SLV	-1678.34	-1678.34	0.00	0.00	8128.76	-1678.54	38504.70	-0.00	4.737
1	T	25	SLV	-1678.34	-1678.34	0.00	0.00	1456.35	-1678.54	38504.70	-0.00	26.439
1	T	25	SLV	-190622.00	-190622.00	0.00	0.00	8128.76	-190622.00	66806.60	-0.01	8.219
1	T	25	SLV	-190622.00	-190622.00	0.00	0.00	1456.35	-190622.00	66806.60	-0.01	45.871
1	T	25	SLV	-1678.34	-1678.34	109775.00	109775.00	0.00	-1693.46	-0.00	211300.00	1.925
1	T	25	SLV	-1678.34	-1678.34	-98854.90	-98854.90	0.00	-1693.45	-0.00	-211300.00	2.137
1	T	25	SLV	-1678.34	-1678.34	-98854.90	-109674.00	0.00	-1693.45	-0.00	-211300.00	1.927
1	T	25	SLV	-190622.00	-190622.00	109775.00	109775.00	0.00	-190622.00	-0.00	337183.00	3.072
1	T	25	SLV	-190622.00	-190622.00	-98854.90	-98854.90	0.00	-190621.00	-0.00	-337183.00	3.411
1	T	25	SLV	-190622.00	-190622.00	-98854.90	-109674.00	0.00	-190621.00	-0.00	-337183.00	3.074
1	T	28	SLV	-14025.50	-14025.50	0.00	0.00	2431.76	-14050.40	40437.90	-0.00	16.629
1	T	28	SLV	-14025.50	-14025.50	0.00	0.00	7153.36	-14050.40	40437.90	-0.00	5.653

1	T	28	SLV	-178274.00	-178274.00	0.00	0.00	2431.76	-178274.00	65076.00	-0.00	26.761
1	T	28	SLV	-178274.00	-178274.00	0.00	0.00	7153.36	-178274.00	65076.00	-0.00	9.097
1	T	28	SLV	-14025.50	-14025.50	106697.00	106697.00	0.00	-14025.50	-0.00	220836.00	2.070
1	T	28	SLV	-14025.50	-14025.50	106697.00	106711.00	0.00	-14025.50	-0.00	220836.00	2.069
1	T	28	SLV	-14025.50	-14025.50	-95777.30	-95777.30	0.00	-14025.60	-0.00	-220836.00	2.306
1	T	28	SLV	-14025.50	-14025.50	-95777.30	-106711.00	0.00	-14025.60	-0.00	-220836.00	2.069
1	T	28	SLV	-178274.00	-178274.00	106697.00	106697.00	0.00	-178274.00	-0.00	330458.00	3.097
1	T	28	SLV	-178274.00	-178274.00	106697.00	106711.00	0.00	-178274.00	-0.00	330458.00	3.097
1	T	28	SLV	-178274.00	-178274.00	-95777.30	-95777.30	0.00	-178274.00	-0.00	-330458.00	3.450
1	T	28	SLV	-178274.00	-178274.00	-95777.30	-106711.00	0.00	-178274.00	-0.00	-330458.00	3.097
1	T	31	SLV	-55927.40	-55927.40	0.00	0.00	14361.00	-55927.50	46929.90	-0.00	3.268
1	T	31	SLV	-55927.40	-55927.40	0.00	0.00	-4775.90	-55927.50	-46929.90	-0.02	9.826
1	T	31	SLV	-136372.00	-136372.00	0.00	0.00	14361.00	-136454.00	59010.80	-0.00	4.109
1	T	31	SLV	-136372.00	-136372.00	0.00	0.00	-4775.90	-136454.00	-59010.80	-0.02	12.356
1	T	31	SLV	-55927.40	-55927.40	40615.50	40615.50	0.00	-55927.50	-0.00	252145.00	6.208
1	T	31	SLV	-55927.40	-55927.40	40615.50	42943.70	0.00	-55927.50	-0.00	252145.00	5.872
1	T	31	SLV	-55927.40	-55927.40	-29695.60	-29695.60	0.00	-55927.50	-0.00	-252145.00	8.491
1	T	31	SLV	-55927.40	-55927.40	-29695.60	-42943.70	0.00	-55927.50	-0.00	-252145.00	5.872
1	T	31	SLV	-136372.00	-136372.00	40615.50	40615.50	0.00	-136372.00	-0.00	305834.00	7.530
1	T	31	SLV	-136372.00	-136372.00	40615.50	42943.70	0.00	-136372.00	-0.00	305834.00	7.122
1	T	31	SLV	-136372.00	-136372.00	-29695.60	-29695.60	0.00	-136372.00	-0.00	-305834.00	10.299
1	T	31	SLV	-136372.00	-136372.00	-29695.60	-42943.70	0.00	-136372.00	-0.00	-305834.00	7.122
1	T	34	SLV	-114774.00	-114774.00	0.00	0.00	14006.00	-114774.00	55819.30	-0.00	3.985
1	T	34	SLV	-114774.00	-114774.00	0.00	0.00	-4420.83	-114774.00	-55819.30	-0.02	12.627
1	T	34	SLV	-77526.00	-77526.00	0.00	0.00	14006.00	-77581.40	50213.70	-0.00	3.585
1	T	34	SLV	-77526.00	-77526.00	0.00	0.00	-4420.83	-77581.40	-50213.70	-0.02	11.358
1	T	34	SLV	-114774.00	-114774.00	-21741.50	-21741.50	0.00	-114774.00	-0.00	-291978.00	13.430
1	T	34	SLV	-114774.00	-114774.00	-21741.50	-34910.40	0.00	-114774.00	-0.00	-291978.00	8.364
1	T	34	SLV	-114774.00	-114774.00	32661.40	32661.40	0.00	-114774.00	-0.00	291978.00	8.940
1	T	34	SLV	-114774.00	-114774.00	32661.40	34910.40	0.00	-114774.00	-0.00	291978.00	8.364
1	T	34	SLV	-77526.00	-77526.00	-21741.50	-21741.50	0.00	-77526.00	-0.00	-267390.00	12.299
1	T	34	SLV	-77526.00	-77526.00	-21741.50	-34910.40	0.00	-77526.00	-0.00	-267390.00	7.659
1	T	34	SLV	-77526.00	-77526.00	32661.40	32661.40	0.00	-77526.00	-0.00	267390.00	8.187
1	T	34	SLV	-77526.00	-77526.00	32661.40	34910.40	0.00	-77526.00	-0.00	267390.00	7.659
1	T	37	SLV	-386.16	-386.16	0.00	0.00	7114.60	-420.92	38307.90	-0.00	5.384
1	T	37	SLV	-386.16	-386.16	0.00	0.00	442.19	-420.92	38307.90	-0.00	86.631
1	T	37	SLV	-189329.00	-189329.00	0.00	0.00	7114.60	-189329.00	66625.40	-0.00	9.365
1	T	37	SLV	-189329.00	-189329.00	0.00	0.00	442.19	-189329.00	66625.40	-0.00	150.659
1	T	37	SLV	-386.16	-386.16	122383.00	122383.00	0.00	-415.22	-0.00	210290.00	1.718
1	T	37	SLV	-386.16	-386.16	-86246.90	-86381.90	0.00	-415.20	-0.00	-210290.00	2.434
1	T	37	SLV	-386.16	-386.16	-86246.90	-115275.00	0.00	-415.20	-0.00	-210290.00	1.824
1	T	37	SLV	-189329.00	-189329.00	122383.00	122383.00	0.00	-189329.00	-0.00	336483.00	2.749
1	T	37	SLV	-189329.00	-189329.00	-86246.90	-86381.90	0.00	-189329.00	-0.00	-336483.00	3.895
1	T	37	SLV	-189329.00	-189329.00	-86246.90	-115275.00	0.00	-189329.00	-0.00	-336483.00	2.919
1	T	40	SLV	-12733.40	-12733.40	0.00	0.00	1417.60	-12762.00	40236.80	-0.00	28.384
1	T	40	SLV	-12733.40	-12733.40	0.00	0.00	6139.20	-12762.00	40236.80	-0.00	6.554
1	T	40	SLV	-176982.00	-176982.00	0.00	0.00	1417.60	-176983.00	64895.00	-0.01	45.777
1	T	40	SLV	-176982.00	-176982.00	0.00	0.00	6139.20	-176983.00	64895.00	-0.01	10.570
1	T	40	SLV	-12733.40	-12733.40	119305.00	119305.00	0.00	-12733.40	-0.00	219851.00	1.843
1	T	40	SLV	-12733.40	-12733.40	-83169.30	-83418.20	0.00	-12733.40	-0.00	-219851.00	2.636
1	T	40	SLV	-12733.40	-12733.40	-83169.30	-112311.00	0.00	-12733.40	-0.00	-219851.00	1.958
1	T	40	SLV	-176982.00	-176982.00	119305.00	119305.00	0.00	-176982.00	-0.00	329749.00	2.764
1	T	40	SLV	-176982.00	-176982.00	-83169.30	-83418.20	0.00	-176982.00	-0.00	-329749.00	3.953
1	T	40	SLV	-176982.00	-176982.00	-83169.30	-112311.00	0.00	-176982.00	-0.00	-329749.00	2.936
1	T	43	SLV	-54635.30	-54635.30	0.00	0.00	13346.90	-54635.30	46731.40	-0.00	3.501
1	T	43	SLV	-54635.30	-54635.30	0.00	0.00	-5790.06	-54635.30	-46731.40	-0.02	8.071
1	T	43	SLV	-135080.00	-135080.00	0.00	0.00	13346.90	-135173.00	58823.80	-0.00	4.407
1	T	43	SLV	-135080.00	-135080.00	0.00	0.00	-5790.06	-135173.00	-58823.80	-0.02	10.160
1	T	43	SLV	-54635.30	-54635.30	53223.50	53223.50	0.00	-54635.30	-0.00	251198.00	4.720
1	T	43	SLV	-54635.30	-54635.30	-17087.60	-19651.10	0.00	-54635.30	-0.00	-251198.00	12.783
1	T	43	SLV	-54635.30	-54635.30	-17087.60	-48543.70	0.00	-54635.30	-0.00	-251198.00	5.175
1	T	43	SLV	-135080.00	-135080.00	53223.50	53223.50	0.00	-135080.00	-0.00	305016.00	5.731
1	T	43	SLV	-135080.00	-135080.00	-17087.60	-19651.10	0.00	-135080.00	-0.00	-305016.00	15.522
1	T	43	SLV	-135080.00	-135080.00	-17087.60	-48543.70	0.00	-135080.00	-0.00	-305016.00	6.283
1	T	46	SLV	-113482.00	-113482.00	0.00	0.00	12991.80	-113482.00	55624.70	-0.00	4.282
1	T	46	SLV	-113482.00	-113482.00	0.00	0.00	-5434.99	-113482.00	-55624.70	-0.02	10.235
1	T	46	SLV	-76233.80	-76233.80	0.00	0.00	12991.80	-76297.70	50020.00	-0.00	3.850
1	T	46	SLV	-76233.80	-76233.80	0.00	0.00	-5434.99	-76297.60	-50020.00	-0.02	9.203
1	T	46	SLV	-113482.00	-113482.00	-9133.48	-11617.80	0.00	-113482.00	-0.00	-291140.00	25.060
1	T	46	SLV	-113482.00	-113482.00	-9133.48	-40510.40	0.00	-113482.00	-0.00	-291140.00	7.187
1	T	46	SLV	-113482.00	-113482.00	45269.40	45269.40	0.00	-113482.00	-0.00	291140.00	6.431
1	T	46	SLV	-76233.80	-76233.80	-9133.48	-11617.80	0.00	-76233.80	-0.00	-266524.00	22.941
1	T	46	SLV	-76233.80	-76233.80	-9133.48	-40510.40	0.00	-76233.80	-0.00	-266524.00	6.579
1	T	46	SLV	-76233.80	-76233.80	45269.40	45269.40	0.00	-76233.80	-0.00	266524.00	5.888
1	P	2	SLD	-29932.80	-29932.80	0.00	0.00	-2154.02	-29933.20	-49709.90	-0.02	23.078
1	P	2	SLD	-29932.80	-29932.80	0.00	0.00	-5804.10	-29933.20	-49709.90	-0.02	8.565
1	P	2	SLD	-161982.00	-161982.00	0.00	0.00	-2154.02	-161986.00	-70133.50	-0.02	32.560
1	P	2	SLD	-161982.00	-161982.00	0.00	0.00	-5804.10	-161986.00	-70133.50	-0.02	12.084
1	P	2	SLD	-29932.80	-29932.80	60817.30	86428.80	0.00	-30024.50	-0.00	271971.00	3.147
1	P	2	SLD	-29932.80	-29932.80	60817.30	101314.00	0.00	-30024.50	-0.00	271971.00	2.684
1	P	2	SLD	-29932.80	-29932.80	-80477.30	-86428.80	0.00	-30024.50	-0.00	-271971.00	3.147
1	P	2	SLD	-29932.80	-29932.80	-80477.30	-101314.00	0.00	-30024.50	-0.00	-271971.00	2.684

1	P	2	SLD	-161982.00	-161982.00	60817.30	86428.80	0.00	-161982.00	-0.00	371288.00	4.296
1	P	2	SLD	-161982.00	-161982.00	60817.30	101314.00	0.00	-161982.00	-0.00	371288.00	3.665
1	P	2	SLD	-161982.00	-161982.00	-80477.30	-86428.80	0.00	-161982.00	-0.00	-371288.00	4.296
1	P	2	SLD	-161982.00	-161982.00	-80477.30	-101314.00	0.00	-161982.00	-0.00	-371288.00	3.665
1	P	5	SLD	-36324.60	-36324.60	0.00	0.00	-5095.83	-36325.60	-50719.50	-0.02	9.953
1	P	5	SLD	-36324.60	-36324.60	0.00	0.00	-2862.29	-36325.60	-50719.50	-0.02	17.720
1	P	5	SLD	-155590.00	-155590.00	0.00	0.00	-5095.83	-155606.00	-69172.20	-0.02	13.574
1	P	5	SLD	-155590.00	-155590.00	0.00	0.00	-2862.29	-155606.00	-69172.20	-0.02	24.167
1	P	5	SLD	-36324.60	-36324.60	58971.20	84290.40	0.00	-36368.00	-0.00	277123.00	3.288
1	P	5	SLD	-36324.60	-36324.60	58971.20	99175.20	0.00	-36368.00	-0.00	277123.00	2.794
1	P	5	SLD	-36324.60	-36324.60	-78631.20	-84290.40	0.00	-36368.00	-0.00	-277123.00	3.288
1	P	5	SLD	-36324.60	-36324.60	-78631.20	-99175.20	0.00	-36368.00	-0.00	-277123.00	2.794
1	P	5	SLD	-155590.00	-155590.00	58971.20	84290.40	0.00	-155590.00	-0.00	366918.00	4.353
1	P	5	SLD	-155590.00	-155590.00	58971.20	99175.20	0.00	-155590.00	-0.00	366918.00	3.700
1	P	5	SLD	-155590.00	-155590.00	-78631.20	-84290.40	0.00	-155590.00	-0.00	-366918.00	4.353
1	P	5	SLD	-155590.00	-155590.00	-78631.20	-99175.20	0.00	-155590.00	-0.00	-366918.00	3.700
1	P	8	SLD	-68522.00	-68522.00	0.00	0.00	1008.96	-68537.50	55788.80	0.00	55.293
1	P	8	SLD	-68522.00	-68522.00	0.00	0.00	-8967.08	-68537.00	-55788.80	-0.02	6.222
1	P	8	SLD	-123393.00	-123393.00	0.00	0.00	1008.96	-123427.00	64318.90	-0.00	63.746
1	P	8	SLD	-123393.00	-123393.00	0.00	0.00	-8967.08	-123427.00	-64318.90	-0.02	7.173
1	P	8	SLD	-68522.00	-68522.00	13971.30	23747.40	0.00	-68522.00	-0.00	302755.00	12.749
1	P	8	SLD	-68522.00	-68522.00	13971.30	38632.20	0.00	-68522.00	-0.00	302755.00	7.837
1	P	8	SLD	-68522.00	-68522.00	-33631.30	-33631.30	0.00	-68522.00	-0.00	-302755.00	9.002
1	P	8	SLD	-68522.00	-68522.00	-33631.30	-38632.20	0.00	-68522.00	-0.00	-302755.00	7.837
1	P	8	SLD	-123393.00	-123393.00	13971.30	23747.40	0.00	-123393.00	-0.00	344259.00	14.497
1	P	8	SLD	-123393.00	-123393.00	13971.30	38632.20	0.00	-123393.00	-0.00	344259.00	8.911
1	P	8	SLD	-123393.00	-123393.00	-33631.30	-33631.30	0.00	-123393.00	-0.00	-344259.00	10.236
1	P	8	SLD	-123393.00	-123393.00	-33631.30	-38632.20	0.00	-123393.00	-0.00	-344259.00	8.911
1	P	11	SLD	-107990.00	-107990.00	0.00	0.00	778.28	-107990.00	61945.30	0.00	79.591
1	P	11	SLD	-107990.00	-107990.00	0.00	0.00	-8736.40	-107990.00	-61945.30	-0.02	7.090
1	P	11	SLD	-83924.40	-83924.40	0.00	0.00	778.28	-83926.60	58199.60	0.00	74.779
1	P	11	SLD	-83924.40	-83924.40	0.00	0.00	-8736.40	-83926.50	-58199.60	-0.02	6.662
1	P	11	SLD	-107990.00	-107990.00	-28028.50	-28028.50	0.00	-108000.00	-0.00	-332797.00	11.874
1	P	11	SLD	-107990.00	-107990.00	-28028.50	-32117.90	0.00	-108000.00	-0.00	-332797.00	10.362
1	P	11	SLD	-107990.00	-107990.00	8368.55	17233.10	0.00	-108000.00	-0.00	332797.00	19.311
1	P	11	SLD	-107990.00	-107990.00	8368.55	32117.90	0.00	-108000.00	-0.00	332797.00	10.362
1	P	11	SLD	-83924.40	-83924.40	-28028.50	-28028.50	0.00	-83924.40	-0.00	-314581.00	11.224
1	P	11	SLD	-83924.40	-83924.40	-28028.50	-32117.90	0.00	-83924.40	-0.00	-314581.00	9.795
1	P	11	SLD	-83924.40	-83924.40	8368.55	17233.10	0.00	-83924.40	-0.00	314581.00	18.255
1	P	11	SLD	-83924.40	-83924.40	8368.55	32117.90	0.00	-83924.40	-0.00	314581.00	9.795
1	P	14	SLD	-29026.30	-29026.30	0.00	0.00	-2169.80	-29026.20	-49565.30	-0.02	22.843
1	P	14	SLD	-29026.30	-29026.30	0.00	0.00	-5819.89	-29026.20	-49565.30	-0.02	8.517
1	P	14	SLD	-161075.00	-161075.00	0.00	0.00	-2169.80	-161080.00	-69997.10	-0.02	32.260
1	P	14	SLD	-161075.00	-161075.00	0.00	0.00	-5819.89	-161080.00	-69997.10	-0.02	12.027
1	P	14	SLD	-29026.30	-29026.30	57167.90	78661.30	0.00	-29082.10	-0.00	271205.00	3.448
1	P	14	SLD	-29026.30	-29026.30	57167.90	109081.00	0.00	-29082.10	-0.00	271205.00	2.486
1	P	14	SLD	-29026.30	-29026.30	-84126.60	-84126.60	0.00	-29081.90	-0.00	-271205.00	3.224
1	P	14	SLD	-29026.30	-29026.30	-84126.60	-109081.00	0.00	-29081.90	-0.00	-271205.00	2.486
1	P	14	SLD	-161075.00	-161075.00	57167.90	78661.30	0.00	-161075.00	-0.00	370670.00	4.712
1	P	14	SLD	-161075.00	-161075.00	57167.90	109081.00	0.00	-161075.00	-0.00	370670.00	3.398
1	P	14	SLD	-161075.00	-161075.00	-84126.60	-84126.60	0.00	-161075.00	-0.00	-370670.00	4.406
1	P	14	SLD	-161075.00	-161075.00	-84126.60	-109081.00	0.00	-161075.00	-0.00	-370670.00	3.398
1	P	17	SLD	-35418.10	-35418.10	0.00	0.00	-5111.61	-35419.50	-50576.60	-0.02	9.894
1	P	17	SLD	-35418.10	-35418.10	0.00	0.00	-2878.08	-35419.50	-50576.60	-0.02	17.573
1	P	17	SLD	-154684.00	-154684.00	0.00	0.00	-5111.61	-154702.00	-69036.00	-0.02	13.506
1	P	17	SLD	-154684.00	-154684.00	0.00	0.00	-2878.08	-154702.00	-69036.00	-0.02	23.987
1	P	17	SLD	-35418.10	-35418.10	55321.90	76522.90	0.00	-35499.00	-0.00	276418.00	3.612
1	P	17	SLD	-35418.10	-35418.10	55321.90	106943.00	0.00	-35499.00	-0.00	276418.00	2.585
1	P	17	SLD	-35418.10	-35418.10	-82280.60	-82280.60	0.00	-35499.00	-0.00	-276418.00	3.359
1	P	17	SLD	-35418.10	-35418.10	-82280.60	-106943.00	0.00	-35499.00	-0.00	-276418.00	2.585
1	P	17	SLD	-154684.00	-154684.00	55321.90	76522.90	0.00	-154684.00	-0.00	366295.00	4.787
1	P	17	SLD	-154684.00	-154684.00	55321.90	106943.00	0.00	-154684.00	-0.00	366295.00	3.425
1	P	17	SLD	-154684.00	-154684.00	-82280.60	-82280.60	0.00	-154684.00	-0.00	-366295.00	4.452
1	P	17	SLD	-154684.00	-154684.00	-82280.60	-106943.00	0.00	-154684.00	-0.00	-366295.00	3.425
1	P	20	SLD	-67615.50	-67615.50	0.00	0.00	993.18	-67632.30	55646.80	0.00	56.028
1	P	20	SLD	-67615.50	-67615.50	0.00	0.00	-8982.87	-67632.30	-55646.80	-0.02	6.195
1	P	20	SLD	-122486.00	-122486.00	0.00	0.00	993.18	-122546.00	64185.90	0.00	64.625
1	P	20	SLD	-122486.00	-122486.00	0.00	0.00	-8982.87	-122546.00	-64185.90	-0.02	7.145
1	P	20	SLD	-67615.50	-67615.50	10321.90	15979.90	0.00	-67615.50	-0.00	302055.00	18.902
1	P	20	SLD	-67615.50	-67615.50	10321.90	46399.70	0.00	-67615.50	-0.00	302055.00	6.510
1	P	20	SLD	-67615.50	-67615.50	-37280.60	-37280.60	0.00	-67615.50	-0.00	-302055.00	8.102
1	P	20	SLD	-67615.50	-67615.50	-37280.60	-46399.70	0.00	-67615.50	-0.00	-302055.00	6.510
1	P	20	SLD	-122486.00	-122486.00	10321.90	15979.90	0.00	-122486.00	-0.00	343587.00	21.501
1	P	20	SLD	-122486.00	-122486.00	10321.90	46399.70	0.00	-122486.00	-0.00	343587.00	7.405
1	P	20	SLD	-122486.00	-122486.00	-37280.60	-37280.60	0.00	-122486.00	-0.00	-343587.00	9.216
1	P	20	SLD	-122486.00	-122486.00	-37280.60	-46399.70	0.00	-122486.00	-0.00	-343587.00	7.405
1	P	23	SLD	-107084.00	-107084.00	0.00	0.00	762.49	-107084.00	61805.30	0.00	81.055
1	P	23	SLD	-107084.00	-107084.00	0.00	0.00	-8752.18	-107084.00	-61805.30	-0.02	7.062
1	P	23	SLD	-83017.90	-83017.90	0.00	0.00	762.49	-83020.50	58057.90	0.00	76.141
1	P	23	SLD	-83017.90	-83017.90	0.00	0.00	-8752.18	-83020.40	-58057.90	-0.02	6.634
1	P	23	SLD	-107084.00	-107084.00	-31677.90	-31677.90	0.00	-107098.00	-0.00	-332122.00	10.484
1	P	23	SLD	-107084.00	-107084.00	-31677.90	-39885.40	0.00	-107098.00	-0.00	-332122.00	8.327

1	P	23	SLD	-107084.00	-107084.00	4719.17	9465.59	0.00	-107099.00	-0.00	332122.00	35.087
1	P	23	SLD	-107084.00	-107084.00	4719.17	39885.40	0.00	-107099.00	-0.00	332122.00	8.327
1	P	23	SLD	-83017.90	-83017.90	-31677.90	-31677.90	0.00	-83017.90	-0.00	-313888.00	9.909
1	P	23	SLD	-83017.90	-83017.90	-31677.90	-39885.40	0.00	-83017.90	-0.00	-313888.00	7.870
1	P	23	SLD	-83017.90	-83017.90	4719.17	9465.59	0.00	-83017.90	-0.00	313888.00	33.161
1	P	23	SLD	-83017.90	-83017.90	4719.17	39885.40	0.00	-83017.90	-0.00	313888.00	7.870
1	P	26	SLD	-29932.80	-29932.80	0.00	0.00	-2154.02	-29933.20	-49709.90	-0.02	23.078
1	P	26	SLD	-29932.80	-29932.80	0.00	0.00	-5804.10	-29933.20	-49709.90	-0.02	8.565
1	P	26	SLD	-161982.00	-161982.00	0.00	0.00	-2154.02	-161986.00	-70133.50	-0.02	32.560
1	P	26	SLD	-161982.00	-161982.00	0.00	0.00	-5804.10	-161986.00	-70133.50	-0.02	12.084
1	P	26	SLD	-29932.80	-29932.80	60817.30	86428.80	0.00	-30024.50	-0.00	271971.00	3.147
1	P	26	SLD	-29932.80	-29932.80	60817.30	101314.00	0.00	-30024.50	-0.00	271971.00	2.684
1	P	26	SLD	-29932.80	-29932.80	-80477.30	-86428.80	0.00	-30024.50	-0.00	-271971.00	3.147
1	P	26	SLD	-29932.80	-29932.80	-80477.30	-101314.00	0.00	-30024.50	-0.00	-271971.00	2.684
1	P	26	SLD	-161982.00	-161982.00	60817.30	86428.80	0.00	-161982.00	-0.00	371288.00	4.296
1	P	26	SLD	-161982.00	-161982.00	60817.30	101314.00	0.00	-161982.00	-0.00	371288.00	3.665
1	P	26	SLD	-161982.00	-161982.00	-80477.30	-86428.80	0.00	-161982.00	-0.00	-371288.00	4.296
1	P	26	SLD	-161982.00	-161982.00	-80477.30	-101314.00	0.00	-161982.00	-0.00	-371288.00	3.665
1	P	29	SLD	-36324.60	-36324.60	0.00	0.00	-5095.83	-36325.60	-50719.50	-0.02	9.953
1	P	29	SLD	-36324.60	-36324.60	0.00	0.00	-2862.29	-36325.60	-50719.50	-0.02	17.720
1	P	29	SLD	-155590.00	-155590.00	0.00	0.00	-5095.83	-155606.00	-69172.20	-0.02	13.574
1	P	29	SLD	-155590.00	-155590.00	0.00	0.00	-2862.29	-155606.00	-69172.20	-0.02	24.167
1	P	29	SLD	-36324.60	-36324.60	58971.20	84290.40	0.00	-36368.00	-0.00	277123.00	3.288
1	P	29	SLD	-36324.60	-36324.60	58971.20	99175.20	0.00	-36368.00	-0.00	277123.00	2.794
1	P	29	SLD	-36324.60	-36324.60	-78631.20	-84290.40	0.00	-36368.00	-0.00	-277123.00	3.288
1	P	29	SLD	-36324.60	-36324.60	-78631.20	-99175.20	0.00	-36368.00	-0.00	-277123.00	2.794
1	P	29	SLD	-155590.00	-155590.00	58971.20	84290.40	0.00	-155590.00	-0.00	366918.00	4.353
1	P	29	SLD	-155590.00	-155590.00	58971.20	99175.20	0.00	-155590.00	-0.00	366918.00	3.700
1	P	29	SLD	-155590.00	-155590.00	-78631.20	-84290.40	0.00	-155590.00	-0.00	-366918.00	4.353
1	P	29	SLD	-155590.00	-155590.00	-78631.20	-99175.20	0.00	-155590.00	-0.00	-366918.00	3.700
1	P	32	SLD	-68522.00	-68522.00	0.00	0.00	1008.96	-68537.50	55788.80	0.00	55.293
1	P	32	SLD	-68522.00	-68522.00	0.00	0.00	-8967.08	-68537.00	-55788.80	-0.02	6.222
1	P	32	SLD	-123393.00	-123393.00	0.00	0.00	1008.96	-123427.00	64318.90	-0.00	63.746
1	P	32	SLD	-123393.00	-123393.00	0.00	0.00	-8967.08	-123427.00	-64318.90	-0.02	7.173
1	P	32	SLD	-68522.00	-68522.00	13971.30	23747.40	0.00	-68522.00	-0.00	302755.00	12.749
1	P	32	SLD	-68522.00	-68522.00	13971.30	38632.20	0.00	-68522.00	-0.00	302755.00	7.837
1	P	32	SLD	-68522.00	-68522.00	-33631.30	-33631.30	0.00	-68522.00	-0.00	-302755.00	9.002
1	P	32	SLD	-68522.00	-68522.00	-33631.30	-38632.20	0.00	-68522.00	-0.00	-302755.00	7.837
1	P	32	SLD	-123393.00	-123393.00	13971.30	23747.40	0.00	-123393.00	-0.00	344259.00	14.497
1	P	32	SLD	-123393.00	-123393.00	13971.30	38632.20	0.00	-123393.00	-0.00	344259.00	8.911
1	P	32	SLD	-123393.00	-123393.00	-33631.30	-33631.30	0.00	-123393.00	-0.00	-344259.00	10.236
1	P	32	SLD	-123393.00	-123393.00	-33631.30	-38632.20	0.00	-123393.00	-0.00	-344259.00	8.911
1	P	35	SLD	-107990.00	-107990.00	0.00	0.00	778.28	-107990.00	61945.30	0.00	79.591
1	P	35	SLD	-107990.00	-107990.00	0.00	0.00	-8736.40	-107990.00	-61945.30	-0.02	7.090
1	P	35	SLD	-83924.40	-83924.40	0.00	0.00	778.28	-83926.60	58199.60	0.00	74.779
1	P	35	SLD	-83924.40	-83924.40	0.00	0.00	-8736.40	-83926.50	-58199.60	-0.02	6.662
1	P	35	SLD	-107990.00	-107990.00	-28028.50	-28028.50	0.00	-108000.00	-0.00	-332797.00	11.874
1	P	35	SLD	-107990.00	-107990.00	-28028.50	-32117.90	0.00	-108000.00	-0.00	-332797.00	10.362
1	P	35	SLD	-107990.00	-107990.00	8368.55	17233.10	0.00	-108000.00	-0.00	332797.00	19.311
1	P	35	SLD	-107990.00	-107990.00	8368.55	32117.90	0.00	-108000.00	-0.00	332797.00	10.362
1	P	35	SLD	-83924.40	-83924.40	-28028.50	-28028.50	0.00	-83924.40	-0.00	-314581.00	11.224
1	P	35	SLD	-83924.40	-83924.40	-28028.50	-32117.90	0.00	-83924.40	-0.00	-314581.00	9.795
1	P	35	SLD	-83924.40	-83924.40	8368.55	17233.10	0.00	-83924.40	-0.00	314581.00	18.255
1	P	35	SLD	-83924.40	-83924.40	8368.55	32117.90	0.00	-83924.40	-0.00	314581.00	9.795
1	P	38	SLD	-29026.30	-29026.30	0.00	0.00	-2169.80	-29026.20	-49565.30	-0.02	22.843
1	P	38	SLD	-29026.30	-29026.30	0.00	0.00	-5819.89	-29026.20	-49565.30	-0.02	8.517
1	P	38	SLD	-161075.00	-161075.00	0.00	0.00	-2169.80	-161080.00	-69997.10	-0.02	32.260
1	P	38	SLD	-161075.00	-161075.00	0.00	0.00	-5819.89	-161080.00	-69997.10	-0.02	12.027
1	P	38	SLD	-29026.30	-29026.30	57167.90	78661.30	0.00	-29082.10	-0.00	271205.00	3.448
1	P	38	SLD	-29026.30	-29026.30	57167.90	109081.00	0.00	-29082.10	-0.00	271205.00	2.486
1	P	38	SLD	-29026.30	-29026.30	-84126.60	-84126.60	0.00	-29081.90	-0.00	-271205.00	3.224
1	P	38	SLD	-29026.30	-29026.30	-84126.60	-109081.00	0.00	-29081.90	-0.00	-271205.00	2.486
1	P	38	SLD	-161075.00	-161075.00	57167.90	78661.30	0.00	-161075.00	-0.00	370670.00	4.712
1	P	38	SLD	-161075.00	-161075.00	57167.90	109081.00	0.00	-161075.00	-0.00	370670.00	3.398
1	P	38	SLD	-161075.00	-161075.00	-84126.60	-84126.60	0.00	-161075.00	-0.00	-370670.00	4.406
1	P	38	SLD	-161075.00	-161075.00	-84126.60	-109081.00	0.00	-161075.00	-0.00	-370670.00	3.398
1	P	41	SLD	-35418.10	-35418.10	0.00	0.00	-5111.61	-35419.50	-50576.60	-0.02	9.894
1	P	41	SLD	-35418.10	-35418.10	0.00	0.00	-2878.08	-35419.50	-50576.60	-0.02	17.573
1	P	41	SLD	-154684.00	-154684.00	0.00	0.00	-5111.61	-154702.00	-69036.00	-0.02	13.506
1	P	41	SLD	-154684.00	-154684.00	0.00	0.00	-2878.08	-154702.00	-69036.00	-0.02	23.987
1	P	41	SLD	-35418.10	-35418.10	55321.90	76522.90	0.00	-35499.00	-0.00	276418.00	3.612
1	P	41	SLD	-35418.10	-35418.10	55321.90	106943.00	0.00	-35499.00	-0.00	276418.00	2.585
1	P	41	SLD	-35418.10	-35418.10	-82280.60	-82280.60	0.00	-35499.00	-0.00	-276418.00	3.359
1	P	41	SLD	-35418.10	-35418.10	-82280.60	-106943.00	0.00	-35499.00	-0.00	-276418.00	2.585
1	P	41	SLD	-154684.00	-154684.00	55321.90	76522.90	0.00	-154684.00	-0.00	366295.00	4.787
1	P	41	SLD	-154684.00	-154684.00	55321.90	106943.00	0.00	-154684.00	-0.00	366295.00	3.425
1	P	41	SLD	-154684.00	-154684.00	-82280.60	-82280.60	0.00	-154684.00	-0.00	-366295.00	4.452
1	P	41	SLD	-154684.00	-154684.00	-82280.60	-106943.00	0.00	-154684.00	-0.00	-366295.00	3.425
1	P	44	SLD	-67615.50	-67615.50	0.00	0.00	993.18	-67632.30	55646.80	0.00	56.028
1	P	44	SLD	-67615.50	-67615.50	0.00	0.00	-8982.87	-67632.30	-55646.80	-0.02	6.195
1	P	44	SLD	-122486.00	-122486.00	0.00	0.00	993.18	-122546.00	64185.90	0.00	64.625
1	P	44	SLD	-122486.00	-122486.00	0.00	0.00	-8982.87	-122546.00	-64185.90	-0.02	7.145

1	P	44	SLD	-67615.50	-67615.50	10321.90	15979.90	0.00	-67615.50	-0.00	302055.00	18.902
1	P	44	SLD	-67615.50	-67615.50	10321.90	46399.70	0.00	-67615.50	-0.00	302055.00	6.510
1	P	44	SLD	-67615.50	-67615.50	-37280.60	-37280.60	0.00	-67615.50	-0.00	-302055.00	8.102
1	P	44	SLD	-67615.50	-67615.50	-37280.60	-46399.70	0.00	-67615.50	-0.00	-302055.00	6.510
1	P	44	SLD	-122486.00	-122486.00	10321.90	15979.90	0.00	-122486.00	-0.00	343587.00	21.501
1	P	44	SLD	-122486.00	-122486.00	10321.90	46399.70	0.00	-122486.00	-0.00	343587.00	7.405
1	P	44	SLD	-122486.00	-122486.00	-37280.60	-37280.60	0.00	-122486.00	-0.00	-343587.00	9.216
1	P	44	SLD	-122486.00	-122486.00	-37280.60	-46399.70	0.00	-122486.00	-0.00	-343587.00	7.405
1	P	47	SLD	-107084.00	-107084.00	0.00	0.00	762.49	-107084.00	61805.30	0.00	81.055
1	P	47	SLD	-107084.00	-107084.00	0.00	0.00	-8752.18	-107084.00	-61805.30	-0.02	7.062
1	P	47	SLD	-83017.90	-83017.90	0.00	0.00	762.49	-83020.50	58057.90	0.00	76.141
1	P	47	SLD	-83017.90	-83017.90	0.00	0.00	-8752.18	-83020.40	-58057.90	-0.02	6.634
1	P	47	SLD	-107084.00	-107084.00	-31677.90	-31677.90	0.00	-107098.00	-0.00	-332122.00	10.484
1	P	47	SLD	-107084.00	-107084.00	-31677.90	-39885.40	0.00	-107098.00	-0.00	-332122.00	8.327
1	P	47	SLD	-107084.00	-107084.00	4719.17	9465.59	0.00	-107099.00	-0.00	332122.00	35.087
1	P	47	SLD	-107084.00	-107084.00	4719.17	39885.40	0.00	-107099.00	-0.00	332122.00	8.327
1	P	47	SLD	-83017.90	-83017.90	-31677.90	-31677.90	0.00	-83017.90	-0.00	-313888.00	9.909
1	P	47	SLD	-83017.90	-83017.90	-31677.90	-39885.40	0.00	-83017.90	-0.00	-313888.00	7.870
1	P	47	SLD	-83017.90	-83017.90	4719.17	9465.59	0.00	-83017.90	-0.00	313888.00	33.161
1	P	47	SLD	-83017.90	-83017.90	4719.17	39885.40	0.00	-83017.90	-0.00	313888.00	7.870
1	T	2	SLD	-29932.80	-29932.80	0.00	0.00	6981.72	-29933.20	49709.90	0.00	7.120
1	T	2	SLD	-29932.80	-29932.80	0.00	0.00	2300.11	-29933.20	49709.90	0.00	21.612
1	T	2	SLD	-161982.00	-161982.00	0.00	0.00	6981.72	-161986.00	70133.50	-0.00	10.045
1	T	2	SLD	-161982.00	-161982.00	0.00	0.00	2300.11	-161986.00	70133.50	-0.00	30.491
1	T	2	SLD	-29932.80	-29932.80	80717.60	80717.60	0.00	-30024.50	-0.00	271971.00	3.369
1	T	2	SLD	-29932.80	-29932.80	80717.60	81965.50	0.00	-30024.50	-0.00	271971.00	3.318
1	T	2	SLD	-29932.80	-29932.80	-66033.60	-66033.60	0.00	-30024.50	-0.00	-271971.00	4.119
1	T	2	SLD	-29932.80	-29932.80	-66033.60	-81965.50	0.00	-30024.50	-0.00	-271971.00	3.318
1	T	2	SLD	-161982.00	-161982.00	80717.60	80717.60	0.00	-161982.00	-0.00	371288.00	4.600
1	T	2	SLD	-161982.00	-161982.00	80717.60	81965.50	0.00	-161982.00	-0.00	371288.00	4.530
1	T	2	SLD	-161982.00	-161982.00	-66033.60	-66033.60	0.00	-161982.00	-0.00	-371288.00	5.623
1	T	2	SLD	-161982.00	-161982.00	-66033.60	-81965.50	0.00	-161982.00	-0.00	-371288.00	4.530
1	T	5	SLD	-36324.60	-36324.60	0.00	0.00	2985.91	-36325.30	50719.50	0.00	16.986
1	T	5	SLD	-36324.60	-36324.60	0.00	0.00	6295.92	-36325.30	50719.50	0.00	8.056
1	T	5	SLD	-155590.00	-155590.00	0.00	0.00	2985.91	-155606.00	69172.20	0.00	23.166
1	T	5	SLD	-155590.00	-155590.00	0.00	0.00	6295.92	-155606.00	69172.20	0.00	10.987
1	T	5	SLD	-36324.60	-36324.60	78827.60	78827.60	0.00	-36368.00	-0.00	277123.00	3.516
1	T	5	SLD	-36324.60	-36324.60	78827.60	80097.10	0.00	-36368.00	-0.00	277123.00	3.460
1	T	5	SLD	-36324.60	-36324.60	-64143.60	-64143.60	0.00	-36368.00	-0.00	-277123.00	4.320
1	T	5	SLD	-36324.60	-36324.60	-64143.60	-80097.10	0.00	-36368.00	-0.00	-277123.00	3.460
1	T	5	SLD	-155590.00	-155590.00	78827.60	78827.60	0.00	-155590.00	-0.00	366918.00	4.655
1	T	5	SLD	-155590.00	-155590.00	78827.60	80097.10	0.00	-155590.00	-0.00	366918.00	4.581
1	T	5	SLD	-155590.00	-155590.00	-64143.60	-64143.60	0.00	-155590.00	-0.00	-366918.00	5.720
1	T	5	SLD	-155590.00	-155590.00	-64143.60	-80097.10	0.00	-155590.00	-0.00	-366918.00	4.581
1	T	8	SLD	-68522.00	-68522.00	0.00	0.00	11381.50	-68537.50	55788.80	0.00	4.902
1	T	8	SLD	-68522.00	-68522.00	0.00	0.00	-2099.64	-68537.00	-55788.80	-0.02	26.571
1	T	8	SLD	-123393.00	-123393.00	0.00	0.00	11381.50	-123427.00	64318.90	-0.00	5.651
1	T	8	SLD	-123393.00	-123393.00	0.00	0.00	-2099.64	-123427.00	-64318.90	-0.02	30.634
1	T	8	SLD	-68522.00	-68522.00	31977.70	31977.70	0.00	-68522.00	-0.00	302755.00	9.468
1	T	8	SLD	-68522.00	-68522.00	31977.70	34006.00	0.00	-68522.00	-0.00	302755.00	8.903
1	T	8	SLD	-68522.00	-68522.00	-17293.70	-17293.70	0.00	-68522.00	-0.00	-302755.00	17.507
1	T	8	SLD	-68522.00	-68522.00	-17293.70	-34006.00	0.00	-68522.00	-0.00	-302755.00	8.903
1	T	8	SLD	-123393.00	-123393.00	31977.70	31977.70	0.00	-123393.00	-0.00	344259.00	10.766
1	T	8	SLD	-123393.00	-123393.00	31977.70	34006.00	0.00	-123393.00	-0.00	344259.00	10.124
1	T	8	SLD	-123393.00	-123393.00	-17293.70	-17293.70	0.00	-123393.00	-0.00	-344259.00	19.907
1	T	8	SLD	-123393.00	-123393.00	-17293.70	-34006.00	0.00	-123393.00	-0.00	-344259.00	10.124
1	T	11	SLD	-107990.00	-107990.00	0.00	0.00	11156.90	-107990.00	61945.30	0.00	5.552
1	T	11	SLD	-107990.00	-107990.00	0.00	0.00	-1875.05	-107990.00	-61945.30	-0.02	33.037
1	T	11	SLD	-83924.40	-83924.40	0.00	0.00	11156.90	-83926.60	58199.60	0.00	5.216
1	T	11	SLD	-83924.40	-83924.40	0.00	0.00	-1875.05	-83926.50	-58199.60	-0.02	31.039
1	T	11	SLD	-107990.00	-107990.00	-11689.40	-11689.40	0.00	-108000.00	-0.00	-332797.00	28.470
1	T	11	SLD	-107990.00	-107990.00	-11689.40	-28335.10	0.00	-108000.00	-0.00	-332797.00	11.745
1	T	11	SLD	-107990.00	-107990.00	26373.30	26373.30	0.00	-108000.00	-0.00	332797.00	12.619
1	T	11	SLD	-107990.00	-107990.00	26373.30	28335.10	0.00	-108000.00	-0.00	332797.00	11.745
1	T	11	SLD	-83924.40	-83924.40	-11689.40	-11689.40	0.00	-83924.40	-0.00	-314581.00	26.912
1	T	11	SLD	-83924.40	-83924.40	-11689.40	-28335.10	0.00	-83924.40	-0.00	-314581.00	11.102
1	T	11	SLD	-83924.40	-83924.40	26373.30	26373.30	0.00	-83924.40	-0.00	314581.00	11.928
1	T	11	SLD	-83924.40	-83924.40	26373.30	28335.10	0.00	-83924.40	-0.00	314581.00	11.102
1	T	14	SLD	-29026.30	-29026.30	0.00	0.00	6270.27	-29026.40	49565.30	0.00	7.905
1	T	14	SLD	-29026.30	-29026.30	0.00	0.00	1588.66	-29026.40	49565.30	0.00	31.199
1	T	14	SLD	-161075.00	-161075.00	0.00	0.00	6270.27	-161080.00	69997.10	-0.00	11.163
1	T	14	SLD	-161075.00	-161075.00	0.00	0.00	1588.66	-161080.00	69997.10	-0.00	44.060
1	T	14	SLD	-29026.30	-29026.30	89562.30	89562.30	0.00	-29082.10	-0.00	271205.00	3.028
1	T	14	SLD	-29026.30	-29026.30	-57188.90	-58672.50	0.00	-29081.90	-0.00	-271205.00	4.622
1	T	14	SLD	-29026.30	-29026.30	-57188.90	-85894.00	0.00	-29081.90	-0.00	-271205.00	3.157
1	T	14	SLD	-161075.00	-161075.00	89562.30	89562.30	0.00	-161075.00	-0.00	370670.00	4.139
1	T	14	SLD	-161075.00	-161075.00	-57188.90	-58672.50	0.00	-161075.00	-0.00	-370670.00	6.318
1	T	14	SLD	-161075.00	-161075.00	-57188.90	-85894.00	0.00	-161075.00	-0.00	-370670.00	4.315
1	T	17	SLD	-35418.10	-35418.10	0.00	0.00	2274.46	-35419.50	50576.60	0.00	22.237
1	T	17	SLD	-35418.10	-35418.10	0.00	0.00	5584.46	-35419.50	50576.60	0.00	9.057
1	T	17	SLD	-154684.00	-154684.00	0.00	0.00	2274.46	-154702.00	69036.00	-0.00	30.352
1	T	17	SLD	-154684.00	-154684.00	0.00	0.00	5584.46	-154702.00	69036.00	-0.00	12.362

1	T	17	SLD	-35418.10	-35418.10	87672.30	87672.30	0.00	-35499.00	-0.00	276418.00	3.153
1	T	17	SLD	-35418.10	-35418.10	-55298.90	-56804.10	0.00	-35499.00	-0.00	-276418.00	4.866
1	T	17	SLD	-35418.10	-35418.10	-55298.90	-84025.60	0.00	-35499.00	-0.00	-276418.00	3.290
1	T	17	SLD	-154684.00	-154684.00	87672.30	87672.30	0.00	-154684.00	-0.00	366295.00	4.178
1	T	17	SLD	-154684.00	-154684.00	-55298.90	-56804.10	0.00	-154684.00	-0.00	-366295.00	6.448
1	T	17	SLD	-154684.00	-154684.00	-55298.90	-84025.60	0.00	-154684.00	-0.00	-366295.00	4.359
1	T	20	SLD	-67615.50	-67615.50	0.00	0.00	10670.00	-67632.30	55646.80	0.00	5.215
1	T	20	SLD	-67615.50	-67615.50	0.00	0.00	-2811.10	-67632.30	-55646.80	-0.02	19.796
1	T	20	SLD	-122486.00	-122486.00	0.00	0.00	10670.00	-122546.00	64185.90	0.00	6.016
1	T	20	SLD	-122486.00	-122486.00	0.00	0.00	-2811.10	-122546.00	-64185.90	-0.02	22.833
1	T	20	SLD	-67615.50	-67615.50	40822.40	40822.40	0.00	-67615.50	-0.00	302055.00	7.399
1	T	20	SLD	-67615.50	-67615.50	-8448.98	-10712.90	0.00	-67615.50	-0.00	-302055.00	28.195
1	T	20	SLD	-67615.50	-67615.50	-8448.98	-37934.50	0.00	-67615.50	-0.00	-302055.00	7.963
1	T	20	SLD	-122486.00	-122486.00	40822.40	40822.40	0.00	-122486.00	-0.00	343587.00	8.417
1	T	20	SLD	-122486.00	-122486.00	-8448.98	-10712.90	0.00	-122486.00	-0.00	-343587.00	32.072
1	T	20	SLD	-122486.00	-122486.00	-8448.98	-37934.50	0.00	-122486.00	-0.00	-343587.00	9.057
1	T	23	SLD	-107084.00	-107084.00	0.00	0.00	10445.40	-107084.00	61805.30	0.00	5.917
1	T	23	SLD	-107084.00	-107084.00	0.00	0.00	-2586.51	-107084.00	-61805.30	-0.02	23.895
1	T	23	SLD	-83017.90	-83017.90	0.00	0.00	10445.40	-83020.50	58057.90	0.00	5.558
1	T	23	SLD	-83017.90	-83017.90	0.00	0.00	-2586.51	-83020.40	-58057.90	-0.02	22.447
1	T	23	SLD	-107084.00	-107084.00	-2844.65	-5042.06	0.00	-107098.00	-0.00	-332122.00	65.870
1	T	23	SLD	-107084.00	-107084.00	-2844.65	-32263.60	0.00	-107098.00	-0.00	-332122.00	10.294
1	T	23	SLD	-107084.00	-107084.00	35218.10	35218.10	0.00	-107099.00	-0.00	332122.00	9.430
1	T	23	SLD	-83017.90	-83017.90	-2844.65	-5042.06	0.00	-83017.90	-0.00	-313888.00	62.254
1	T	23	SLD	-83017.90	-83017.90	-2844.65	-32263.60	0.00	-83017.90	-0.00	-313888.00	9.729
1	T	23	SLD	-83017.90	-83017.90	35218.10	35218.10	0.00	-83017.90	-0.00	313888.00	8.913
1	T	26	SLD	-29932.80	-29932.80	0.00	0.00	6981.72	-29933.20	49709.90	0.00	7.120
1	T	26	SLD	-29932.80	-29932.80	0.00	0.00	2300.11	-29933.20	49709.90	0.00	21.612
1	T	26	SLD	-161982.00	-161982.00	0.00	0.00	6981.72	-161986.00	70133.50	-0.00	10.045
1	T	26	SLD	-161982.00	-161982.00	0.00	0.00	2300.11	-161986.00	70133.50	-0.00	30.491
1	T	26	SLD	-29932.80	-29932.80	80717.60	80717.60	0.00	-30024.50	-0.00	271971.00	3.369
1	T	26	SLD	-29932.80	-29932.80	80717.60	81965.50	0.00	-30024.50	-0.00	271971.00	3.318
1	T	26	SLD	-29932.80	-29932.80	-66033.60	-66033.60	0.00	-30024.50	-0.00	-271971.00	4.119
1	T	26	SLD	-29932.80	-29932.80	-66033.60	-81965.50	0.00	-30024.50	-0.00	-271971.00	3.318
1	T	26	SLD	-161982.00	-161982.00	80717.60	80717.60	0.00	-161982.00	-0.00	371288.00	4.600
1	T	26	SLD	-161982.00	-161982.00	80717.60	81965.50	0.00	-161982.00	-0.00	371288.00	4.530
1	T	26	SLD	-161982.00	-161982.00	-66033.60	-66033.60	0.00	-161982.00	-0.00	-371288.00	5.623
1	T	26	SLD	-161982.00	-161982.00	-66033.60	-81965.50	0.00	-161982.00	-0.00	-371288.00	4.530
1	T	29	SLD	-36324.60	-36324.60	0.00	0.00	2985.91	-36325.30	50719.50	0.00	16.986
1	T	29	SLD	-36324.60	-36324.60	0.00	0.00	6295.92	-36325.30	50719.50	0.00	8.056
1	T	29	SLD	-155590.00	-155590.00	0.00	0.00	2985.91	-155606.00	69172.20	0.00	23.166
1	T	29	SLD	-155590.00	-155590.00	0.00	0.00	6295.92	-155606.00	69172.20	0.00	10.987
1	T	29	SLD	-36324.60	-36324.60	78827.60	78827.60	0.00	-36368.00	-0.00	277123.00	3.516
1	T	29	SLD	-36324.60	-36324.60	78827.60	80097.10	0.00	-36368.00	-0.00	277123.00	3.460
1	T	29	SLD	-36324.60	-36324.60	-64143.60	-64143.60	0.00	-36368.00	-0.00	-277123.00	4.320
1	T	29	SLD	-36324.60	-36324.60	-64143.60	-80097.10	0.00	-36368.00	-0.00	-277123.00	3.460
1	T	29	SLD	-155590.00	-155590.00	78827.60	78827.60	0.00	-155590.00	-0.00	366918.00	4.655
1	T	29	SLD	-155590.00	-155590.00	78827.60	80097.10	0.00	-155590.00	-0.00	366918.00	4.581
1	T	29	SLD	-155590.00	-155590.00	-64143.60	-64143.60	0.00	-155590.00	-0.00	-366918.00	5.720
1	T	29	SLD	-155590.00	-155590.00	-64143.60	-80097.10	0.00	-155590.00	-0.00	-366918.00	4.581
1	T	32	SLD	-68522.00	-68522.00	0.00	0.00	11381.50	-68537.50	55788.80	0.00	4.902
1	T	32	SLD	-68522.00	-68522.00	0.00	0.00	-2099.64	-68537.00	-55788.80	-0.02	26.571
1	T	32	SLD	-123393.00	-123393.00	0.00	0.00	11381.50	-123427.00	64318.90	-0.00	5.651
1	T	32	SLD	-123393.00	-123393.00	0.00	0.00	-2099.64	-123427.00	-64318.90	-0.02	30.634
1	T	32	SLD	-68522.00	-68522.00	31977.70	31977.70	0.00	-68522.00	-0.00	302755.00	9.468
1	T	32	SLD	-68522.00	-68522.00	31977.70	34006.00	0.00	-68522.00	-0.00	302755.00	8.903
1	T	32	SLD	-68522.00	-68522.00	-17293.70	-17293.70	0.00	-68522.00	-0.00	-302755.00	17.507
1	T	32	SLD	-68522.00	-68522.00	-17293.70	-34006.00	0.00	-68522.00	-0.00	-302755.00	8.903
1	T	32	SLD	-123393.00	-123393.00	31977.70	31977.70	0.00	-123393.00	-0.00	344259.00	10.766
1	T	32	SLD	-123393.00	-123393.00	31977.70	34006.00	0.00	-123393.00	-0.00	344259.00	10.124
1	T	32	SLD	-123393.00	-123393.00	-17293.70	-17293.70	0.00	-123393.00	-0.00	-344259.00	19.907
1	T	32	SLD	-123393.00	-123393.00	-17293.70	-34006.00	0.00	-123393.00	-0.00	-344259.00	10.124
1	T	35	SLD	-107990.00	-107990.00	0.00	0.00	11156.90	-107990.00	61945.30	0.00	5.552
1	T	35	SLD	-107990.00	-107990.00	0.00	0.00	-1875.05	-107990.00	-61945.30	-0.02	33.037
1	T	35	SLD	-83924.40	-83924.40	0.00	0.00	11156.90	-83926.60	58199.60	0.00	5.216
1	T	35	SLD	-83924.40	-83924.40	0.00	0.00	-1875.05	-83926.50	-58199.60	-0.02	31.039
1	T	35	SLD	-107990.00	-107990.00	-11689.40	-11689.40	0.00	-108000.00	-0.00	-332797.00	28.470
1	T	35	SLD	-107990.00	-107990.00	-11689.40	-28335.10	0.00	-108000.00	-0.00	-332797.00	11.745
1	T	35	SLD	-107990.00	-107990.00	26373.30	26373.30	0.00	-108000.00	-0.00	332797.00	12.619
1	T	35	SLD	-107990.00	-107990.00	26373.30	28335.10	0.00	-108000.00	-0.00	332797.00	11.745
1	T	35	SLD	-83924.40	-83924.40	-11689.40	-11689.40	0.00	-83924.40	-0.00	-314581.00	26.912
1	T	35	SLD	-83924.40	-83924.40	-11689.40	-28335.10	0.00	-83924.40	-0.00	-314581.00	11.102
1	T	35	SLD	-83924.40	-83924.40	26373.30	26373.30	0.00	-83924.40	-0.00	314581.00	11.928
1	T	35	SLD	-83924.40	-83924.40	26373.30	28335.10	0.00	-83924.40	-0.00	314581.00	11.102
1	T	38	SLD	-29026.30	-29026.30	0.00	0.00	6270.27	-29026.40	49565.30	0.00	7.905
1	T	38	SLD	-29026.30	-29026.30	0.00	0.00	1588.66	-29026.40	49565.30	0.00	31.199
1	T	38	SLD	-161075.00	-161075.00	0.00	0.00	6270.27	-161080.00	69997.10	-0.00	11.163
1	T	38	SLD	-161075.00	-161075.00	0.00	0.00	1588.66	-161080.00	69997.10	-0.00	44.060
1	T	38	SLD	-29026.30	-29026.30	89562.30	89562.30	0.00	-29082.10	-0.00	271205.00	3.028
1	T	38	SLD	-29026.30	-29026.30	-57188.90	-58672.50	0.00	-29081.90	-0.00	-271205.00	4.622
1	T	38	SLD	-29026.30	-29026.30	-57188.90	-85894.00	0.00	-29081.90	-0.00	-271205.00	3.157
1	T	38	SLD	-161075.00	-161075.00	89562.30	89562.30	0.00	-161075.00	-0.00	370670.00	4.139

1	T	38	SLD	-161075.00	-161075.00	-57188.90	-58672.50	0.00	-161075.00	-0.00	-370670.00	6.318
1	T	38	SLD	-161075.00	-161075.00	-57188.90	-85894.00	0.00	-161075.00	-0.00	-370670.00	4.315
1	T	41	SLD	-35418.10	-35418.10	0.00	0.00	2274.46	-35419.50	50576.60	0.00	22.237
1	T	41	SLD	-35418.10	-35418.10	0.00	0.00	5584.46	-35419.50	50576.60	0.00	9.057
1	T	41	SLD	-154684.00	-154684.00	0.00	0.00	2274.46	-154702.00	69036.00	-0.00	30.352
1	T	41	SLD	-154684.00	-154684.00	0.00	0.00	5584.46	-154702.00	69036.00	-0.00	12.362
1	T	41	SLD	-35418.10	-35418.10	87672.30	87672.30	0.00	-35499.00	-0.00	276418.00	3.153
1	T	41	SLD	-35418.10	-35418.10	-55298.90	-56804.10	0.00	-35499.00	-0.00	-276418.00	4.866
1	T	41	SLD	-35418.10	-35418.10	-55298.90	-84025.60	0.00	-35499.00	-0.00	-276418.00	3.290
1	T	41	SLD	-154684.00	-154684.00	87672.30	87672.30	0.00	-154684.00	-0.00	366295.00	4.178
1	T	41	SLD	-154684.00	-154684.00	-55298.90	-56804.10	0.00	-154684.00	-0.00	-366295.00	6.448
1	T	41	SLD	-154684.00	-154684.00	-55298.90	-84025.60	0.00	-154684.00	-0.00	-366295.00	4.359
1	T	44	SLD	-67615.50	-67615.50	0.00	0.00	10670.00	-67632.30	55646.80	0.00	5.215
1	T	44	SLD	-67615.50	-67615.50	0.00	0.00	-2811.10	-67632.30	-55646.80	-0.02	19.796
1	T	44	SLD	-122486.00	-122486.00	0.00	0.00	10670.00	-122546.00	64185.90	0.00	6.016
1	T	44	SLD	-122486.00	-122486.00	0.00	0.00	-2811.10	-122546.00	-64185.90	-0.02	22.833
1	T	44	SLD	-67615.50	-67615.50	40822.40	40822.40	0.00	-67615.50	-0.00	302055.00	7.399
1	T	44	SLD	-67615.50	-67615.50	-8448.98	-10712.90	0.00	-67615.50	-0.00	-302055.00	28.195
1	T	44	SLD	-67615.50	-67615.50	-8448.98	-37934.50	0.00	-67615.50	-0.00	-302055.00	7.963
1	T	44	SLD	-122486.00	-122486.00	40822.40	40822.40	0.00	-122486.00	-0.00	343587.00	8.417
1	T	44	SLD	-122486.00	-122486.00	-8448.98	-10712.90	0.00	-122486.00	-0.00	-343587.00	32.072
1	T	44	SLD	-122486.00	-122486.00	-8448.98	-37934.50	0.00	-122486.00	-0.00	-343587.00	9.057
1	T	47	SLD	-107084.00	-107084.00	0.00	0.00	10445.40	-107084.00	61805.30	0.00	5.917
1	T	47	SLD	-107084.00	-107084.00	0.00	0.00	-2586.51	-107084.00	-61805.30	-0.02	23.895
1	T	47	SLD	-83017.90	-83017.90	0.00	0.00	10445.40	-83020.50	58057.90	0.00	5.558
1	T	47	SLD	-83017.90	-83017.90	0.00	0.00	-2586.51	-83020.40	-58057.90	-0.02	22.447
1	T	47	SLD	-107084.00	-107084.00	-2844.65	-5042.06	0.00	-107098.00	-0.00	-332122.00	65.870
1	T	47	SLD	-107084.00	-107084.00	-2844.65	-32263.60	0.00	-107098.00	-0.00	-332122.00	10.294
1	T	47	SLD	-107084.00	-107084.00	35218.10	35218.10	0.00	-107099.00	-0.00	332122.00	9.430
1	T	47	SLD	-83017.90	-83017.90	-2844.65	-5042.06	0.00	-83017.90	-0.00	-313888.00	62.254
1	T	47	SLD	-83017.90	-83017.90	-2844.65	-32263.60	0.00	-83017.90	-0.00	-313888.00	9.729
1	T	47	SLD	-83017.90	-83017.90	35218.10	35218.10	0.00	-83017.90	-0.00	313888.00	8.913
2	P	49	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92172.80	-52413.70	-0.02	10.182
2	P	49	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-277149.00	16.368
2	P	50	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92172.80	-52413.70	-0.02	10.182
2	P	50	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-277149.00	16.368
2	P	51	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92172.80	-52413.70	-0.02	10.182
2	P	51	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-277149.00	16.368
2	P	52	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92172.80	-52413.70	-0.02	10.182
2	P	52	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-277149.00	16.368
2	P	53	SLU	-93809.50	-93809.50	0.00	0.00	-5116.01	-93812.40	-52660.90	-0.02	10.293
2	P	53	SLU	-93809.50	-93809.50	-16940.30	-16940.30	0.00	-93809.50	-0.00	-278236.00	16.424
2	P	54	SLU	-93809.50	-93809.50	0.00	0.00	-5116.01	-93812.40	-52660.90	-0.02	10.293
2	P	54	SLU	-93809.50	-93809.50	-16940.30	-16940.30	0.00	-93809.50	-0.00	-278236.00	16.424
2	P	55	SLU	-93809.50	-93809.50	0.00	0.00	-5116.01	-93812.40	-52660.90	-0.02	10.293
2	P	55	SLU	-93809.50	-93809.50	-16940.30	-16940.30	0.00	-93809.50	-0.00	-278236.00	16.424
2	P	56	SLU	-93809.50	-93809.50	0.00	0.00	-5116.01	-93812.40	-52660.90	-0.02	10.293
2	P	56	SLU	-93809.50	-93809.50	-16940.30	-16940.30	0.00	-93809.50	-0.00	-278236.00	16.424
2	P	57	SLU	-92169.00	-92169.00	0.00	0.00	-5146.46	-92173.70	-52413.90	-0.02	10.185
2	P	57	SLU	-92169.00	-92169.00	-16933.20	-16933.20	0.00	-92169.00	-0.00	-277150.00	16.367
2	P	58	SLU	-92169.00	-92169.00	0.00	0.00	-5146.46	-92173.70	-52413.90	-0.02	10.185
2	P	58	SLU	-92169.00	-92169.00	-16933.20	-16933.20	0.00	-92169.00	-0.00	-277150.00	16.367
2	P	59	SLU	-92169.00	-92169.00	0.00	0.00	-5146.46	-92173.70	-52413.90	-0.02	10.185
2	P	59	SLU	-92169.00	-92169.00	-16933.20	-16933.20	0.00	-92169.00	-0.00	-277150.00	16.367
2	P	60	SLU	-92169.00	-92169.00	0.00	0.00	-5146.46	-92173.70	-52413.90	-0.02	10.185
2	P	60	SLU	-92169.00	-92169.00	-16933.20	-16933.20	0.00	-92169.00	-0.00	-277150.00	16.367
2	P	61	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92172.80	-52413.70	-0.02	10.182
2	P	61	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-277149.00	16.368
2	P	62	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92172.80	-52413.70	-0.02	10.182
2	P	62	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-277149.00	16.368
2	P	63	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92172.80	-52413.70	-0.02	10.182
2	P	63	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-277149.00	16.368
2	P	64	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92172.80	-52413.70	-0.02	10.182
2	P	64	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-277149.00	16.368
2	P	65	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92172.80	-52413.70	-0.02	10.182
2	P	65	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-277149.00	16.368
2	P	66	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92172.80	-52413.70	-0.02	10.182
2	P	66	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-277149.00	16.368
2	P	67	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92172.80	-52413.70	-0.02	10.182
2	P	67	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-277149.00	16.368
2	P	68	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92172.80	-52413.70	-0.02	10.182
2	P	68	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-277149.00	16.368
2	P	69	SLU	-95207.50	-95207.50	0.00	0.00	-5699.03	-95209.40	-52871.40	-0.02	9.277
2	P	69	SLU	-95207.50	-95207.50	-18462.90	-18462.90	0.00	-95207.50	-0.00	-279162.00	15.120
2	P	70	SLU	-95207.50	-95207.50	0.00	0.00	-5699.03	-95209.40	-52871.40	-0.02	9.277
2	P	70	SLU	-95207.50	-95207.50	-18462.90	-18462.90	0.00	-95207.50	-0.00	-279162.00	15.120
2	P	71	SLU	-95207.50	-95207.50	0.00	0.00	-5699.03	-95209.40	-52871.40	-0.02	9.277
2	P	71	SLU	-95207.50	-95207.50	-18462.90	-18462.90	0.00	-95207.50	-0.00	-279162.00	15.120
2	P	72	SLU	-95207.50	-95207.50	0.00	0.00	-5699.03	-95209.40	-52871.40	-0.02	9.277
2	P	72	SLU	-95207.50	-95207.50	-18462.90	-18462.90	0.00	-95207.50	-0.00	-279162.00	15.120
2	P	1	SLV	-5703.60	-5703.60	0.00	0.00	-1487.23	-5711.56	-39135.40	-0.02	26.314
2	P	1	SLV	-5703.60	-5703.60	0.00	0.00	-5440.71	-5711.56	-39135.40	-0.02	7.193

2	P	1	SLV	-123399.00	-123399.00	0.00	0.00	-1487.23	-123399.00	-57104.10	-0.02	38.397
2	P	1	SLV	-123399.00	-123399.00	0.00	0.00	-5440.71	-123399.00	-57104.10	-0.02	10.496
2	P	1	SLV	-5703.60	-5703.60	54512.10	91982.00	0.00	-5703.62	-0.00	214462.00	2.332
2	P	1	SLV	-5703.60	-5703.60	54512.10	109674.00	0.00	-5703.62	-0.00	214462.00	1.955
2	P	1	SLV	-5703.60	-5703.60	-77960.60	-91982.00	0.00	-5703.62	-0.00	-214462.00	2.332
2	P	1	SLV	-5703.60	-5703.60	-77960.60	-109674.00	0.00	-5703.62	-0.00	-214462.00	1.955
2	P	1	SLV	-123399.00	-123399.00	54512.10	91982.00	0.00	-123399.00	-0.00	297550.00	3.235
2	P	1	SLV	-123399.00	-123399.00	54512.10	109674.00	0.00	-123399.00	-0.00	297550.00	2.713
2	P	1	SLV	-123399.00	-123399.00	-77960.60	-91982.00	0.00	-123399.00	-0.00	-297550.00	3.235
2	P	1	SLV	-123399.00	-123399.00	-77960.60	-109674.00	0.00	-123399.00	-0.00	-297550.00	2.713
2	P	4	SLV	-13661.30	-13661.30	0.00	0.00	-4462.16	-13687.20	-40381.30	-0.02	9.050
2	P	4	SLV	-13661.30	-13661.30	0.00	0.00	-2465.78	-13687.20	-40381.30	-0.02	16.377
2	P	4	SLV	-115441.00	-115441.00	0.00	0.00	-4462.16	-115441.00	-55919.80	-0.02	12.532
2	P	4	SLV	-115441.00	-115441.00	0.00	0.00	-2465.78	-115441.00	-55919.80	-0.02	22.679
2	P	4	SLV	-13661.30	-13661.30	52014.90	89018.30	0.00	-13661.30	-0.00	220559.00	2.478
2	P	4	SLV	-13661.30	-13661.30	52014.90	106711.00	0.00	-13661.30	-0.00	220559.00	2.067
2	P	4	SLV	-13661.30	-13661.30	-75463.30	-89018.30	0.00	-13661.30	-0.00	-220559.00	2.478
2	P	4	SLV	-13661.30	-13661.30	-75463.30	-106711.00	0.00	-13661.30	-0.00	-220559.00	2.067
2	P	4	SLV	-115441.00	-115441.00	52014.90	89018.30	0.00	-115441.00	-0.00	292411.00	3.285
2	P	4	SLV	-115441.00	-115441.00	52014.90	106711.00	0.00	-115441.00	-0.00	292411.00	2.740
2	P	4	SLV	-115441.00	-115441.00	-75463.30	-89018.30	0.00	-115441.00	-0.00	-292411.00	3.285
2	P	4	SLV	-115441.00	-115441.00	-75463.30	-106711.00	0.00	-115441.00	-0.00	-292411.00	2.740
2	P	7	SLV	-39754.20	-39754.20	0.00	0.00	1559.87	-39789.00	44441.90	-0.00	28.491
2	P	7	SLV	-39754.20	-39754.20	0.00	0.00	-8487.82	-39788.90	-44441.80	-0.02	5.236
2	P	7	SLV	-89348.20	-89348.20	0.00	0.00	1559.87	-89357.40	51989.30	-0.00	33.329
2	P	7	SLV	-89348.20	-89348.20	0.00	0.00	-8487.82	-89357.40	-51989.30	-0.02	6.125
2	P	7	SLV	-39754.20	-39754.20	11270.80	25251.20	0.00	-39755.00	-0.00	240212.00	9.513
2	P	7	SLV	-39754.20	-39754.20	11270.80	42943.70	0.00	-39755.00	-0.00	240212.00	5.594
2	P	7	SLV	-39754.20	-39754.20	-34719.20	-34719.20	0.00	-39755.00	-0.00	-240212.00	6.919
2	P	7	SLV	-39754.20	-39754.20	-34719.20	-42943.70	0.00	-39755.00	-0.00	-240212.00	5.594
2	P	7	SLV	-89348.20	-89348.20	11270.80	25251.20	0.00	-89348.40	-0.00	275280.00	10.902
2	P	7	SLV	-89348.20	-89348.20	11270.80	42943.70	0.00	-89348.40	-0.00	275280.00	6.410
2	P	7	SLV	-89348.20	-89348.20	-34719.20	-34719.20	0.00	-89348.40	-0.00	-275280.00	7.929
2	P	7	SLV	-89348.20	-89348.20	-34719.20	-42943.70	0.00	-89348.40	-0.00	-275280.00	6.410
2	P	10	SLV	-76898.20	-76898.20	0.00	0.00	1196.74	-76957.60	50119.60	-0.00	41.880
2	P	10	SLV	-76898.20	-76898.20	0.00	0.00	-8124.69	-76957.70	-50119.60	-0.02	6.169
2	P	10	SLV	-52204.20	-52204.20	0.00	0.00	1196.74	-52204.20	46357.90	-0.00	38.736
2	P	10	SLV	-52204.20	-52204.20	0.00	0.00	-8124.69	-52204.20	-46357.90	-0.02	5.706
2	P	10	SLV	-76898.20	-76898.20	-28290.40	-28290.40	0.00	-76898.30	-0.00	-266970.00	9.437
2	P	10	SLV	-76898.20	-76898.20	-28290.40	-34910.40	0.00	-76898.30	-0.00	-266970.00	7.647
2	P	10	SLV	-76898.20	-76898.20	4842.00	17217.90	0.00	-76898.30	-0.00	266970.00	15.505
2	P	10	SLV	-76898.20	-76898.20	4842.00	34910.40	0.00	-76898.30	-0.00	266970.00	7.647
2	P	10	SLV	-52204.20	-52204.20	-28290.40	-28290.40	0.00	-52204.20	-0.00	-249417.00	8.816
2	P	10	SLV	-52204.20	-52204.20	-28290.40	-34910.40	0.00	-52204.20	-0.00	-249417.00	7.144
2	P	10	SLV	-52204.20	-52204.20	4842.00	17217.90	0.00	-52204.20	-0.00	249417.00	14.486
2	P	10	SLV	-52204.20	-52204.20	4842.00	34910.40	0.00	-52204.20	-0.00	249417.00	7.144
2	P	13	SLV	-5499.64	-5499.64	0.00	0.00	-1686.81	-5503.30	-39102.90	-0.02	23.182
2	P	13	SLV	-5499.64	-5499.64	0.00	0.00	-5640.29	-5503.30	-39102.90	-0.02	6.933
2	P	13	SLV	-123195.00	-123195.00	0.00	0.00	-1686.81	-123195.00	-57074.30	-0.02	33.836
2	P	13	SLV	-123195.00	-123195.00	0.00	0.00	-5640.29	-123195.00	-57074.30	-0.02	10.119
2	P	13	SLV	-5499.64	-5499.64	54497.10	86381.90	0.00	-5499.70	-0.00	214302.00	2.481
2	P	13	SLV	-5499.64	-5499.64	54497.10	115275.00	0.00	-5499.70	-0.00	214302.00	1.859
2	P	13	SLV	-5499.64	-5499.64	-77975.60	-86381.90	0.00	-5499.70	-0.00	-214302.00	2.481
2	P	13	SLV	-5499.64	-5499.64	-77975.60	-115275.00	0.00	-5499.70	-0.00	-214302.00	1.859
2	P	13	SLV	-123195.00	-123195.00	54497.10	86381.90	0.00	-123195.00	-0.00	297419.00	3.443
2	P	13	SLV	-123195.00	-123195.00	54497.10	115275.00	0.00	-123195.00	-0.00	297419.00	2.580
2	P	13	SLV	-123195.00	-123195.00	-77975.60	-86381.90	0.00	-123195.00	-0.00	-297419.00	3.443
2	P	13	SLV	-123195.00	-123195.00	-77975.60	-115275.00	0.00	-123195.00	-0.00	-297419.00	2.580
2	P	16	SLV	-13457.40	-13457.40	0.00	0.00	-4661.74	-13484.10	-40349.50	-0.02	8.655
2	P	16	SLV	-13457.40	-13457.40	0.00	0.00	-2665.36	-13484.10	-40349.50	-0.02	15.139
2	P	16	SLV	-115237.00	-115237.00	0.00	0.00	-4661.74	-115237.00	-55889.10	-0.02	11.989
2	P	16	SLV	-115237.00	-115237.00	0.00	0.00	-2665.36	-115237.00	-55889.10	-0.02	20.969
2	P	16	SLV	-13457.40	-13457.40	51999.80	83418.20	0.00	-13457.40	-0.00	220403.00	2.642
2	P	16	SLV	-13457.40	-13457.40	51999.80	112311.00	0.00	-13457.40	-0.00	220403.00	1.962
2	P	16	SLV	-13457.40	-13457.40	-75478.40	-83418.20	0.00	-13457.40	-0.00	-220403.00	2.642
2	P	16	SLV	-13457.40	-13457.40	-75478.40	-112311.00	0.00	-13457.40	-0.00	-220403.00	1.962
2	P	16	SLV	-115237.00	-115237.00	51999.80	83418.20	0.00	-115237.00	-0.00	292278.00	3.504
2	P	16	SLV	-115237.00	-115237.00	51999.80	112311.00	0.00	-115237.00	-0.00	292278.00	2.602
2	P	16	SLV	-115237.00	-115237.00	-75478.40	-83418.20	0.00	-115237.00	-0.00	-292278.00	3.504
2	P	16	SLV	-115237.00	-115237.00	-75478.40	-112311.00	0.00	-115237.00	-0.00	-292278.00	2.602
2	P	19	SLV	-39550.30	-39550.30	0.00	0.00	1360.29	-39587.30	44410.60	-0.00	32.648
2	P	19	SLV	-39550.30	-39550.30	0.00	0.00	-8687.40	-39587.00	-44410.60	-0.02	5.112
2	P	19	SLV	-89144.20	-89144.20	0.00	0.00	1360.29	-89153.80	51958.60	-0.00	38.196
2	P	19	SLV	-89144.20	-89144.20	0.00	0.00	-8687.40	-89153.90	-51958.60	-0.02	5.981
2	P	19	SLV	-39550.30	-39550.30	11255.70	19651.10	0.00	-39551.60	-0.00	240061.00	12.216
2	P	19	SLV	-39550.30	-39550.30	11255.70	48543.70	0.00	-39551.60	-0.00	240061.00	4.945
2	P	19	SLV	-39550.30	-39550.30	-34734.30	-34734.30	0.00	-39551.60	-0.00	-240061.00	6.911
2	P	19	SLV	-39550.30	-39550.30	-34734.30	-48543.70	0.00	-39551.60	-0.00	-240061.00	4.945
2	P	19	SLV	-89144.20	-89144.20	11255.70	19651.10	0.00	-89144.60	-0.00	275145.00	14.001
2	P	19	SLV	-89144.20	-89144.20	11255.70	48543.70	0.00	-89144.60	-0.00	275145.00	5.668
2	P	19	SLV	-89144.20	-89144.20	-34734.30	-34734.30	0.00	-89144.60	-0.00	-275145.00	7.921
2	P	19	SLV	-89144.20	-89144.20	-34734.30	-48543.70	0.00	-89144.60	-0.00	-275145.00	5.668

2	P	22	SLV	-76694.30	-76694.30	0.00	0.00	997.17	-76755.00	50089.00	-0.00	50.231
2	P	22	SLV	-76694.30	-76694.30	0.00	0.00	-8324.27	-76755.00	-50089.00	-0.02	6.017
2	P	22	SLV	-52000.20	-52000.20	0.00	0.00	997.17	-52000.20	46326.50	-0.00	46.458
2	P	22	SLV	-52000.20	-52000.20	0.00	0.00	-8324.27	-52000.20	-46326.50	-0.02	5.565
2	P	22	SLV	-76694.30	-76694.30	-28305.50	-28305.50	0.00	-76694.30	-0.00	-266833.00	9.427
2	P	22	SLV	-76694.30	-76694.30	-28305.50	-40510.40	0.00	-76694.30	-0.00	-266833.00	6.587
2	P	22	SLV	-76694.30	-76694.30	4826.96	11617.80	0.00	-76694.30	-0.00	266833.00	22.968
2	P	22	SLV	-76694.30	-76694.30	4826.96	40510.40	0.00	-76694.30	-0.00	266833.00	6.587
2	P	22	SLV	-52000.20	-52000.20	-28305.50	-28305.50	0.00	-52000.20	-0.00	-249267.00	8.806
2	P	22	SLV	-52000.20	-52000.20	-28305.50	-40510.40	0.00	-52000.20	-0.00	-249267.00	6.153
2	P	22	SLV	-52000.20	-52000.20	4826.96	11617.80	0.00	-52000.20	-0.00	249267.00	21.456
2	P	22	SLV	-52000.20	-52000.20	4826.96	40510.40	0.00	-52000.20	-0.00	249267.00	6.153
2	P	25	SLV	-5703.60	-5703.60	0.00	0.00	-1487.23	-5711.56	-39135.40	-0.02	26.314
2	P	25	SLV	-5703.60	-5703.60	0.00	0.00	-5440.71	-5711.56	-39135.40	-0.02	7.193
2	P	25	SLV	-123399.00	-123399.00	0.00	0.00	-1487.23	-123399.00	-57104.10	-0.02	38.397
2	P	25	SLV	-123399.00	-123399.00	0.00	0.00	-5440.71	-123399.00	-57104.10	-0.02	10.496
2	P	25	SLV	-5703.60	-5703.60	54512.10	91982.00	0.00	-5703.62	-0.00	214462.00	2.332
2	P	25	SLV	-5703.60	-5703.60	54512.10	109674.00	0.00	-5703.62	-0.00	214462.00	1.955
2	P	25	SLV	-5703.60	-5703.60	-77960.60	-91982.00	0.00	-5703.62	-0.00	-214462.00	2.332
2	P	25	SLV	-5703.60	-5703.60	-77960.60	-109674.00	0.00	-5703.62	-0.00	-214462.00	1.955
2	P	25	SLV	-123399.00	-123399.00	54512.10	91982.00	0.00	-123399.00	-0.00	297550.00	3.235
2	P	25	SLV	-123399.00	-123399.00	54512.10	109674.00	0.00	-123399.00	-0.00	297550.00	2.713
2	P	25	SLV	-123399.00	-123399.00	-77960.60	-91982.00	0.00	-123399.00	-0.00	-297550.00	3.235
2	P	25	SLV	-123399.00	-123399.00	-77960.60	-109674.00	0.00	-123399.00	-0.00	-297550.00	2.713
2	P	28	SLV	-13661.30	-13661.30	0.00	0.00	-4462.16	-13687.20	-40381.30	-0.02	9.050
2	P	28	SLV	-13661.30	-13661.30	0.00	0.00	-2465.78	-13687.20	-40381.30	-0.02	16.377
2	P	28	SLV	-115441.00	-115441.00	0.00	0.00	-4462.16	-115441.00	-55919.80	-0.02	12.532
2	P	28	SLV	-115441.00	-115441.00	0.00	0.00	-2465.78	-115441.00	-55919.80	-0.02	22.679
2	P	28	SLV	-13661.30	-13661.30	52014.90	89018.30	0.00	-13661.30	-0.00	220559.00	2.478
2	P	28	SLV	-13661.30	-13661.30	52014.90	106711.00	0.00	-13661.30	-0.00	220559.00	2.067
2	P	28	SLV	-13661.30	-13661.30	-75463.30	-89018.30	0.00	-13661.30	-0.00	-220559.00	2.478
2	P	28	SLV	-13661.30	-13661.30	-75463.30	-106711.00	0.00	-13661.30	-0.00	-220559.00	2.067
2	P	28	SLV	-115441.00	-115441.00	52014.90	89018.30	0.00	-115441.00	-0.00	292411.00	3.285
2	P	28	SLV	-115441.00	-115441.00	52014.90	106711.00	0.00	-115441.00	-0.00	292411.00	2.740
2	P	28	SLV	-115441.00	-115441.00	-75463.30	-89018.30	0.00	-115441.00	-0.00	-292411.00	3.285
2	P	28	SLV	-115441.00	-115441.00	-75463.30	-106711.00	0.00	-115441.00	-0.00	-292411.00	2.740
2	P	31	SLV	-39754.20	-39754.20	0.00	0.00	1559.87	-39789.00	44441.90	-0.00	28.491
2	P	31	SLV	-39754.20	-39754.20	0.00	0.00	-8487.82	-39788.90	-44441.80	-0.02	5.236
2	P	31	SLV	-89348.20	-89348.20	0.00	0.00	1559.87	-89357.40	51989.30	-0.00	33.329
2	P	31	SLV	-89348.20	-89348.20	0.00	0.00	-8487.82	-89357.40	-51989.30	-0.02	6.125
2	P	31	SLV	-39754.20	-39754.20	11270.80	25251.20	0.00	-39755.00	-0.00	240212.00	9.513
2	P	31	SLV	-39754.20	-39754.20	11270.80	42943.70	0.00	-39755.00	-0.00	240212.00	5.594
2	P	31	SLV	-39754.20	-39754.20	-34719.20	-34719.20	0.00	-39755.00	-0.00	-240212.00	6.919
2	P	31	SLV	-39754.20	-39754.20	-34719.20	-42943.70	0.00	-39755.00	-0.00	-240212.00	5.594
2	P	31	SLV	-89348.20	-89348.20	11270.80	25251.20	0.00	-89348.40	-0.00	275280.00	10.902
2	P	31	SLV	-89348.20	-89348.20	11270.80	42943.70	0.00	-89348.40	-0.00	275280.00	6.410
2	P	31	SLV	-89348.20	-89348.20	-34719.20	-34719.20	0.00	-89348.40	-0.00	-275280.00	7.929
2	P	31	SLV	-89348.20	-89348.20	-34719.20	-42943.70	0.00	-89348.40	-0.00	-275280.00	6.410
2	P	34	SLV	-76898.20	-76898.20	0.00	0.00	1196.74	-76957.60	50119.60	-0.00	41.880
2	P	34	SLV	-76898.20	-76898.20	0.00	0.00	-8124.69	-76957.70	-50119.60	-0.02	6.169
2	P	34	SLV	-52204.20	-52204.20	0.00	0.00	1196.74	-52204.20	46357.90	-0.00	38.736
2	P	34	SLV	-52204.20	-52204.20	0.00	0.00	-8124.69	-52204.20	-46357.90	-0.02	5.706
2	P	34	SLV	-76898.20	-76898.20	-28290.40	-28290.40	0.00	-76898.30	-0.00	-266970.00	9.437
2	P	34	SLV	-76898.20	-76898.20	-28290.40	-34910.40	0.00	-76898.30	-0.00	-266970.00	7.647
2	P	34	SLV	-76898.20	-76898.20	4842.00	17217.90	0.00	-76898.30	-0.00	266970.00	15.505
2	P	34	SLV	-76898.20	-76898.20	4842.00	34910.40	0.00	-76898.30	-0.00	266970.00	7.647
2	P	34	SLV	-52204.20	-52204.20	-28290.40	-28290.40	0.00	-52204.20	-0.00	-249417.00	8.816
2	P	34	SLV	-52204.20	-52204.20	-28290.40	-34910.40	0.00	-52204.20	-0.00	-249417.00	7.144
2	P	34	SLV	-52204.20	-52204.20	4842.00	17217.90	0.00	-52204.20	-0.00	249417.00	14.486
2	P	34	SLV	-52204.20	-52204.20	4842.00	34910.40	0.00	-52204.20	-0.00	249417.00	7.144
2	P	37	SLV	-5499.64	-5499.64	0.00	0.00	-1686.81	-5503.30	-39102.90	-0.02	23.182
2	P	37	SLV	-5499.64	-5499.64	0.00	0.00	-5640.29	-5503.30	-39102.90	-0.02	6.933
2	P	37	SLV	-123195.00	-123195.00	0.00	0.00	-1686.81	-123195.00	-57074.30	-0.02	33.836
2	P	37	SLV	-123195.00	-123195.00	0.00	0.00	-5640.29	-123195.00	-57074.30	-0.02	10.119
2	P	37	SLV	-5499.64	-5499.64	54497.10	86381.90	0.00	-5499.70	-0.00	214302.00	2.481
2	P	37	SLV	-5499.64	-5499.64	54497.10	115275.00	0.00	-5499.70	-0.00	214302.00	1.859
2	P	37	SLV	-5499.64	-5499.64	-77975.60	-86381.90	0.00	-5499.70	-0.00	-214302.00	2.481
2	P	37	SLV	-5499.64	-5499.64	-77975.60	-115275.00	0.00	-5499.70	-0.00	-214302.00	1.859
2	P	37	SLV	-123195.00	-123195.00	54497.10	86381.90	0.00	-123195.00	-0.00	297419.00	3.443
2	P	37	SLV	-123195.00	-123195.00	54497.10	115275.00	0.00	-123195.00	-0.00	297419.00	2.580
2	P	37	SLV	-123195.00	-123195.00	-77975.60	-86381.90	0.00	-123195.00	-0.00	-297419.00	3.443
2	P	37	SLV	-123195.00	-123195.00	-77975.60	-115275.00	0.00	-123195.00	-0.00	-297419.00	2.580
2	P	40	SLV	-13457.40	-13457.40	0.00	0.00	-4661.74	-13484.10	-40349.50	-0.02	8.655
2	P	40	SLV	-13457.40	-13457.40	0.00	0.00	-2665.36	-13484.10	-40349.50	-0.02	15.139
2	P	40	SLV	-115237.00	-115237.00	0.00	0.00	-4661.74	-115237.00	-55889.10	-0.02	11.989
2	P	40	SLV	-115237.00	-115237.00	0.00	0.00	-2665.36	-115237.00	-55889.10	-0.02	20.969
2	P	40	SLV	-13457.40	-13457.40	51999.80	83418.20	0.00	-13457.40	-0.00	220403.00	2.642
2	P	40	SLV	-13457.40	-13457.40	51999.80	112311.00	0.00	-13457.40	-0.00	220403.00	1.962
2	P	40	SLV	-13457.40	-13457.40	-75478.40	-83418.20	0.00	-13457.40	-0.00	-220403.00	2.642
2	P	40	SLV	-13457.40	-13457.40	-75478.40	-112311.00	0.00	-13457.40	-0.00	-220403.00	1.962
2	P	40	SLV	-115237.00	-115237.00	51999.80	83418.20	0.00	-115237.00	-0.00	292278.00	3.504
2	P	40	SLV	-115237.00	-115237.00	51999.80	112311.00	0.00	-115237.00	-0.00	292278.00	2.602

2	P	40	SLV	-115237.00	-115237.00	-75478.40	-83418.20	0.00	-115237.00	-0.00	-292278.00	3.504
2	P	40	SLV	-115237.00	-115237.00	-75478.40	-112311.00	0.00	-115237.00	-0.00	-292278.00	2.602
2	P	43	SLV	-39550.30	-39550.30	0.00	0.00	1360.29	-39587.30	44410.60	-0.00	32.648
2	P	43	SLV	-39550.30	-39550.30	0.00	0.00	-8687.40	-39587.00	-44410.60	-0.02	5.112
2	P	43	SLV	-89144.20	-89144.20	0.00	0.00	1360.29	-89153.80	51958.60	-0.00	38.196
2	P	43	SLV	-89144.20	-89144.20	0.00	0.00	-8687.40	-89153.90	-51958.60	-0.02	5.981
2	P	43	SLV	-39550.30	-39550.30	11255.70	19651.10	0.00	-39551.60	-0.00	240061.00	12.216
2	P	43	SLV	-39550.30	-39550.30	11255.70	48543.70	0.00	-39551.60	-0.00	240061.00	4.945
2	P	43	SLV	-39550.30	-39550.30	-34734.30	-34734.30	0.00	-39551.60	-0.00	-240061.00	6.911
2	P	43	SLV	-39550.30	-39550.30	-34734.30	-48543.70	0.00	-39551.60	-0.00	-240061.00	4.945
2	P	43	SLV	-89144.20	-89144.20	11255.70	19651.10	0.00	-89144.60	-0.00	275145.00	14.001
2	P	43	SLV	-89144.20	-89144.20	11255.70	48543.70	0.00	-89144.60	-0.00	275145.00	5.668
2	P	43	SLV	-89144.20	-89144.20	-34734.30	-34734.30	0.00	-89144.60	-0.00	-275145.00	7.921
2	P	43	SLV	-89144.20	-89144.20	-34734.30	-48543.70	0.00	-89144.60	-0.00	-275145.00	5.668
2	P	46	SLV	-76694.30	-76694.30	0.00	0.00	997.17	-76755.00	50089.00	-0.00	50.231
2	P	46	SLV	-76694.30	-76694.30	0.00	0.00	-8324.27	-76755.00	-50089.00	-0.02	6.017
2	P	46	SLV	-52000.20	-52000.20	0.00	0.00	997.17	-52000.20	46326.50	-0.00	46.458
2	P	46	SLV	-52000.20	-52000.20	0.00	0.00	-8324.27	-52000.20	-46326.50	-0.02	5.565
2	P	46	SLV	-76694.30	-76694.30	-28305.50	-28305.50	0.00	-76694.30	-0.00	-266833.00	9.427
2	P	46	SLV	-76694.30	-76694.30	-28305.50	-40510.40	0.00	-76694.30	-0.00	-266833.00	6.587
2	P	46	SLV	-76694.30	-76694.30	4826.96	11617.80	0.00	-76694.30	-0.00	266833.00	22.968
2	P	46	SLV	-76694.30	-76694.30	4826.96	40510.40	0.00	-76694.30	-0.00	266833.00	6.587
2	P	46	SLV	-52000.20	-52000.20	-28305.50	-28305.50	0.00	-52000.20	-0.00	-249267.00	8.806
2	P	46	SLV	-52000.20	-52000.20	-28305.50	-40510.40	0.00	-52000.20	-0.00	-249267.00	6.153
2	P	46	SLV	-52000.20	-52000.20	4826.96	11617.80	0.00	-52000.20	-0.00	249267.00	21.456
2	P	46	SLV	-52000.20	-52000.20	4826.96	40510.40	0.00	-52000.20	-0.00	249267.00	6.153
2	P	2	SLD	-23234.70	-23234.70	0.00	0.00	-2064.46	-23234.70	-48639.60	-0.02	23.561
2	P	2	SLD	-23234.70	-23234.70	0.00	0.00	-4922.58	-23234.70	-48639.60	-0.02	9.881
2	P	2	SLD	-105807.00	-105807.00	0.00	0.00	-2064.46	-105807.00	-61608.00	-0.02	29.843
2	P	2	SLD	-105807.00	-105807.00	0.00	0.00	-4922.58	-105807.00	-61608.00	-0.02	12.515
2	P	2	SLD	-23234.70	-23234.70	36528.70	62601.00	0.00	-23240.00	-0.00	266431.00	4.256
2	P	2	SLD	-23234.70	-23234.70	36528.70	81965.50	0.00	-23240.00	-0.00	266431.00	3.251
2	P	2	SLD	-23234.70	-23234.70	-59982.20	-62601.00	0.00	-23240.10	-0.00	-266431.00	4.256
2	P	2	SLD	-23234.70	-23234.70	-59982.20	-81965.50	0.00	-23240.10	-0.00	-266431.00	3.251
2	P	2	SLD	-105807.00	-105807.00	36528.70	62601.00	0.00	-105808.00	-0.00	331156.00	5.290
2	P	2	SLD	-105807.00	-105807.00	36528.70	81965.50	0.00	-105808.00	-0.00	331156.00	4.040
2	P	2	SLD	-105807.00	-105807.00	-59982.20	-62601.00	0.00	-105808.00	-0.00	-331156.00	5.290
2	P	2	SLD	-105807.00	-105807.00	-59982.20	-81965.50	0.00	-105808.00	-0.00	-331156.00	4.040
2	P	5	SLD	-27183.90	-27183.90	0.00	0.00	-4234.58	-27184.00	-49271.20	-0.02	11.635
2	P	5	SLD	-27183.90	-27183.90	0.00	0.00	-2752.46	-27184.00	-49271.20	-0.02	17.901
2	P	5	SLD	-101858.00	-101858.00	0.00	0.00	-4234.58	-101858.00	-60997.10	-0.02	14.405
2	P	5	SLD	-101858.00	-101858.00	0.00	0.00	-2752.46	-101858.00	-60997.10	-0.02	22.161
2	P	5	SLD	-27183.90	-27183.90	34979.70	60732.60	0.00	-27184.60	-0.00	269660.00	4.440
2	P	5	SLD	-27183.90	-27183.90	34979.70	80097.10	0.00	-27184.60	-0.00	269660.00	3.367
2	P	5	SLD	-27183.90	-27183.90	-58433.20	-60732.60	0.00	-27184.60	-0.00	-269660.00	4.440
2	P	5	SLD	-27183.90	-27183.90	-58433.20	-80097.10	0.00	-27184.60	-0.00	-269660.00	3.367
2	P	5	SLD	-101858.00	-101858.00	34979.70	60732.60	0.00	-101858.00	-0.00	328181.00	5.404
2	P	5	SLD	-101858.00	-101858.00	34979.70	80097.10	0.00	-101858.00	-0.00	328181.00	4.097
2	P	5	SLD	-101858.00	-101858.00	-58433.20	-60732.60	0.00	-101858.00	-0.00	-328181.00	5.404
2	P	5	SLD	-101858.00	-101858.00	-58433.20	-80097.10	0.00	-101858.00	-0.00	-328181.00	4.097
2	P	8	SLD	-47632.50	-47632.50	0.00	0.00	202.05	-47632.50	52502.10	0.00	259.835
2	P	8	SLD	-47632.50	-47632.50	0.00	0.00	-7189.09	-47632.40	-52502.10	-0.02	7.303
2	P	8	SLD	-81409.50	-81409.50	0.00	0.00	202.05	-81412.70	57806.40	0.00	286.078
2	P	8	SLD	-81409.50	-81409.50	0.00	0.00	-7189.09	-81412.70	-57806.40	-0.02	8.041
2	P	8	SLD	-47632.50	-47632.50	4898.99	14641.50	0.00	-47656.00	-0.00	286221.00	19.549
2	P	8	SLD	-47632.50	-47632.50	4898.99	34006.00	0.00	-47656.00	-0.00	286221.00	8.417
2	P	8	SLD	-47632.50	-47632.50	-28352.40	-28352.40	0.00	-47656.00	-0.00	-286221.00	10.095
2	P	8	SLD	-47632.50	-47632.50	-28352.40	-34006.00	0.00	-47656.00	-0.00	-286221.00	8.417
2	P	8	SLD	-81409.50	-81409.50	4898.99	14641.50	0.00	-81409.50	-0.00	312657.00	21.354
2	P	8	SLD	-81409.50	-81409.50	4898.99	34006.00	0.00	-81409.50	-0.00	312657.00	9.194
2	P	8	SLD	-81409.50	-81409.50	-28352.40	-28352.40	0.00	-81409.50	-0.00	-312657.00	11.028
2	P	8	SLD	-81409.50	-81409.50	-28352.40	-34006.00	0.00	-81409.50	-0.00	-312657.00	9.194
2	P	11	SLD	-72494.10	-72494.10	0.00	0.00	-25.35	-72504.50	-56411.10	-0.02	*******
2	P	11	SLD	-72494.10	-72494.10	0.00	0.00	-6961.70	-72504.50	-56411.10	-0.02	8.103
2	P	11	SLD	-56547.90	-56547.90	0.00	0.00	-25.35	-56589.40	-53911.80	-0.02	*******
2	P	11	SLD	-56547.90	-56547.90	0.00	0.00	-6961.70	-56589.40	-53911.80	-0.02	7.744
2	P	11	SLD	-72494.10	-72494.10	-23761.20	-23761.20	0.00	-72494.10	-0.00	-305817.00	12.870
2	P	11	SLD	-72494.10	-72494.10	-23761.20	-28335.10	0.00	-72494.10	-0.00	-305817.00	10.793
2	P	11	SLD	-72494.10	-72494.10	307.75	8970.62	0.00	-72494.10	-0.00	305817.00	34.091
2	P	11	SLD	-72494.10	-72494.10	307.75	28335.10	0.00	-72494.10	-0.00	305817.00	10.793
2	P	11	SLD	-56547.90	-56547.90	-23761.20	-23761.20	0.00	-56586.20	-0.00	-293357.00	12.346
2	P	11	SLD	-56547.90	-56547.90	-23761.20	-28335.10	0.00	-56586.20	-0.00	-293357.00	10.353
2	P	11	SLD	-56547.90	-56547.90	307.75	8970.62	0.00	-56586.20	-0.00	293357.00	32.702
2	P	11	SLD	-56547.90	-56547.90	307.75	28335.10	0.00	-56586.20	-0.00	293357.00	10.353
2	P	14	SLD	-23091.60	-23091.60	0.00	0.00	-2204.47	-23091.70	-48616.70	-0.02	22.054
2	P	14	SLD	-23091.60	-23091.60	0.00	0.00	-5062.59	-23091.70	-48616.70	-0.02	9.603
2	P	14	SLD	-105664.00	-105664.00	0.00	0.00	-2204.47	-105664.00	-61585.90	-0.02	27.937
2	P	14	SLD	-105664.00	-105664.00	0.00	0.00	-5062.59	-105664.00	-61585.90	-0.02	12.165
2	P	14	SLD	-23091.60	-23091.60	36518.20	58672.50	0.00	-23097.30	-0.00	266314.00	4.539
2	P	14	SLD	-23091.60	-23091.60	36518.20	85894.00	0.00	-23097.30	-0.00	266314.00	3.100
2	P	14	SLD	-23091.60	-23091.60	-59992.70	-59992.70	0.00	-23097.30	-0.00	-266314.00	4.439
2	P	14	SLD	-23091.60	-23091.60	-59992.70	-85894.00	0.00	-23097.30	-0.00	-266314.00	3.100

2	P	14	SLD	-105664.00	-105664.00	36518.20	58672.50	0.00	-105666.00	-0.00	331049.00	5.642
2	P	14	SLD	-105664.00	-105664.00	36518.20	85894.00	0.00	-105666.00	-0.00	331049.00	3.854
2	P	14	SLD	-105664.00	-105664.00	-59992.70	-59992.70	0.00	-105666.00	-0.00	-331049.00	5.518
2	P	14	SLD	-105664.00	-105664.00	-59992.70	-85894.00	0.00	-105666.00	-0.00	-331049.00	3.854
2	P	17	SLD	-27040.80	-27040.80	0.00	0.00	-4374.59	-27040.90	-49248.30	-0.02	11.258
2	P	17	SLD	-27040.80	-27040.80	0.00	0.00	-2892.47	-27040.90	-49248.30	-0.02	17.026
2	P	17	SLD	-101715.00	-101715.00	0.00	0.00	-4374.59	-101715.00	-60974.90	-0.02	13.938
2	P	17	SLD	-101715.00	-101715.00	0.00	0.00	-2892.47	-101715.00	-60974.90	-0.02	21.081
2	P	17	SLD	-27040.80	-27040.80	34969.20	56804.10	0.00	-27041.70	-0.00	269544.00	4.745
2	P	17	SLD	-27040.80	-27040.80	34969.20	84025.60	0.00	-27041.70	-0.00	269544.00	3.208
2	P	17	SLD	-27040.80	-27040.80	-58443.70	-58443.70	0.00	-27041.70	-0.00	-269544.00	4.612
2	P	17	SLD	-27040.80	-27040.80	-58443.70	-84025.60	0.00	-27041.70	-0.00	-269544.00	3.208
2	P	17	SLD	-101715.00	-101715.00	34969.20	56804.10	0.00	-101715.00	-0.00	328073.00	5.776
2	P	17	SLD	-101715.00	-101715.00	34969.20	84025.60	0.00	-101715.00	-0.00	328073.00	3.904
2	P	17	SLD	-101715.00	-101715.00	-58443.70	-58443.70	0.00	-101715.00	-0.00	-328073.00	5.613
2	P	17	SLD	-101715.00	-101715.00	-58443.70	-84025.60	0.00	-101715.00	-0.00	-328073.00	3.904
2	P	20	SLD	-47489.40	-47489.40	0.00	0.00	62.04	-47489.50	52479.50	0.00	845.751
2	P	20	SLD	-47489.40	-47489.40	0.00	0.00	-7329.10	-47489.40	-52479.50	-0.02	7.160
2	P	20	SLD	-81266.40	-81266.40	0.00	0.00	62.04	-81270.00	57784.10	0.00	931.149
2	P	20	SLD	-81266.40	-81266.40	0.00	0.00	-7329.10	-81269.60	-57784.00	-0.02	7.884
2	P	20	SLD	-47489.40	-47489.40	4888.44	10712.90	0.00	-47516.30	-0.00	286108.00	26.707
2	P	20	SLD	-47489.40	-47489.40	4888.44	37934.50	0.00	-47516.30	-0.00	286108.00	7.542
2	P	20	SLD	-47489.40	-47489.40	-28363.00	-28363.00	0.00	-47516.30	-0.00	-286108.00	10.087
2	P	20	SLD	-47489.40	-47489.40	-28363.00	-37934.50	0.00	-47516.30	-0.00	-286108.00	7.542
2	P	20	SLD	-81266.40	-81266.40	4888.44	10712.90	0.00	-81266.40	-0.00	312547.00	29.175
2	P	20	SLD	-81266.40	-81266.40	4888.44	37934.50	0.00	-81266.40	-0.00	312547.00	8.239
2	P	20	SLD	-81266.40	-81266.40	-28363.00	-28363.00	0.00	-81266.40	-0.00	-312547.00	11.020
2	P	20	SLD	-81266.40	-81266.40	-28363.00	-37934.50	0.00	-81266.40	-0.00	-312547.00	8.239
2	P	23	SLD	-72351.00	-72351.00	0.00	0.00	-165.35	-72361.30	-56388.60	-0.02	341.043
2	P	23	SLD	-72351.00	-72351.00	0.00	0.00	-7101.70	-72361.30	-56388.60	-0.02	7.940
2	P	23	SLD	-56404.80	-56404.80	0.00	0.00	-165.35	-56446.50	-53889.40	-0.02	325.921
2	P	23	SLD	-56404.80	-56404.80	0.00	0.00	-7101.70	-56446.50	-53889.40	-0.02	7.588
2	P	23	SLD	-72351.00	-72351.00	-23771.70	-23771.70	0.00	-72351.10	-0.00	-305707.00	12.860
2	P	23	SLD	-72351.00	-72351.00	-23771.70	-32263.60	0.00	-72351.10	-0.00	-305707.00	9.475
2	P	23	SLD	-72351.00	-72351.00	297.20	5042.06	0.00	-72351.10	-0.00	305707.00	60.631
2	P	23	SLD	-72351.00	-72351.00	297.20	32263.60	0.00	-72351.10	-0.00	305707.00	9.475
2	P	23	SLD	-56404.80	-56404.80	-23771.70	-23771.70	0.00	-56444.80	-0.00	-293244.00	12.336
2	P	23	SLD	-56404.80	-56404.80	-23771.70	-32263.60	0.00	-56444.80	-0.00	-293244.00	9.089
2	P	23	SLD	-56404.80	-56404.80	297.20	5042.06	0.00	-56444.80	-0.00	293244.00	58.160
2	P	23	SLD	-56404.80	-56404.80	297.20	32263.60	0.00	-56444.80	-0.00	293244.00	9.089
2	P	26	SLD	-23234.70	-23234.70	0.00	0.00	-2064.46	-23234.70	-48639.60	-0.02	23.561
2	P	26	SLD	-23234.70	-23234.70	0.00	0.00	-4922.58	-23234.70	-48639.60	-0.02	9.881
2	P	26	SLD	-105807.00	-105807.00	0.00	0.00	-2064.46	-105807.00	-61608.00	-0.02	29.843
2	P	26	SLD	-105807.00	-105807.00	0.00	0.00	-4922.58	-105807.00	-61608.00	-0.02	12.515
2	P	26	SLD	-23234.70	-23234.70	36528.70	62601.00	0.00	-23240.00	-0.00	266431.00	4.256
2	P	26	SLD	-23234.70	-23234.70	36528.70	81965.50	0.00	-23240.00	-0.00	266431.00	3.251
2	P	26	SLD	-23234.70	-23234.70	-59982.20	-62601.00	0.00	-23240.10	-0.00	-266431.00	4.256
2	P	26	SLD	-23234.70	-23234.70	-59982.20	-81965.50	0.00	-23240.10	-0.00	-266431.00	3.251
2	P	26	SLD	-105807.00	-105807.00	36528.70	62601.00	0.00	-105808.00	-0.00	331156.00	5.290
2	P	26	SLD	-105807.00	-105807.00	36528.70	81965.50	0.00	-105808.00	-0.00	331156.00	4.040
2	P	26	SLD	-105807.00	-105807.00	-59982.20	-62601.00	0.00	-105808.00	-0.00	-331156.00	5.290
2	P	26	SLD	-105807.00	-105807.00	-59982.20	-81965.50	0.00	-105808.00	-0.00	-331156.00	4.040
2	P	29	SLD	-27183.90	-27183.90	0.00	0.00	-4234.58	-27184.00	-49271.20	-0.02	11.635
2	P	29	SLD	-27183.90	-27183.90	0.00	0.00	-2752.46	-27184.00	-49271.20	-0.02	17.901
2	P	29	SLD	-101858.00	-101858.00	0.00	0.00	-4234.58	-101858.00	-60997.10	-0.02	14.405
2	P	29	SLD	-101858.00	-101858.00	0.00	0.00	-2752.46	-101858.00	-60997.10	-0.02	22.161
2	P	29	SLD	-27183.90	-27183.90	34979.70	60732.60	0.00	-27184.60	-0.00	269660.00	4.440
2	P	29	SLD	-27183.90	-27183.90	34979.70	80097.10	0.00	-27184.60	-0.00	269660.00	3.367
2	P	29	SLD	-27183.90	-27183.90	-58433.20	-60732.60	0.00	-27184.60	-0.00	-269660.00	4.440
2	P	29	SLD	-27183.90	-27183.90	-58433.20	-80097.10	0.00	-27184.60	-0.00	-269660.00	3.367
2	P	29	SLD	-101858.00	-101858.00	34979.70	60732.60	0.00	-101858.00	-0.00	328181.00	5.404
2	P	29	SLD	-101858.00	-101858.00	34979.70	80097.10	0.00	-101858.00	-0.00	328181.00	4.097
2	P	29	SLD	-101858.00	-101858.00	-58433.20	-60732.60	0.00	-101858.00	-0.00	-328181.00	5.404
2	P	29	SLD	-101858.00	-101858.00	-58433.20	-80097.10	0.00	-101858.00	-0.00	-328181.00	4.097
2	P	32	SLD	-47632.50	-47632.50	0.00	0.00	202.05	-47632.50	52502.10	0.00	259.835
2	P	32	SLD	-47632.50	-47632.50	0.00	0.00	-7189.09	-47632.40	-52502.10	-0.02	7.303
2	P	32	SLD	-81409.50	-81409.50	0.00	0.00	202.05	-81412.70	57806.40	0.00	286.078
2	P	32	SLD	-81409.50	-81409.50	0.00	0.00	-7189.09	-81412.70	-57806.40	-0.02	8.041
2	P	32	SLD	-47632.50	-47632.50	4898.99	14641.50	0.00	-47656.00	-0.00	286221.00	19.549
2	P	32	SLD	-47632.50	-47632.50	4898.99	34006.00	0.00	-47656.00	-0.00	286221.00	8.417
2	P	32	SLD	-47632.50	-47632.50	-28352.40	-28352.40	0.00	-47656.00	-0.00	-286221.00	10.095
2	P	32	SLD	-47632.50	-47632.50	-28352.40	-34006.00	0.00	-47656.00	-0.00	-286221.00	8.417
2	P	32	SLD	-81409.50	-81409.50	4898.99	14641.50	0.00	-81409.50	-0.00	312657.00	21.354
2	P	32	SLD	-81409.50	-81409.50	4898.99	34006.00	0.00	-81409.50	-0.00	312657.00	9.194
2	P	32	SLD	-81409.50	-81409.50	-28352.40	-28352.40	0.00	-81409.50	-0.00	-312657.00	11.028
2	P	32	SLD	-81409.50	-81409.50	-28352.40	-34006.00	0.00	-81409.50	-0.00	-312657.00	9.194
2	P	35	SLD	-72494.10	-72494.10	0.00	0.00	-25.35	-72504.50	-56411.10	-0.02	*******
2	P	35	SLD	-72494.10	-72494.10	0.00	0.00	-6961.70	-72504.50	-56411.10	-0.02	8.103
2	P	35	SLD	-56547.90	-56547.90	0.00	0.00	-25.35	-56589.40	-53911.80	-0.02	*******
2	P	35	SLD	-56547.90	-56547.90	0.00	0.00	-6961.70	-56589.40	-53911.80	-0.02	7.744
2	P	35	SLD	-72494.10	-72494.10	-23761.20	-23761.20	0.00	-72494.10	-0.00	-305817.00	12.870
2	P	35	SLD	-72494.10	-72494.10	-23761.20	-28335.10	0.00	-72494.10	-0.00	-305817.00	10.793

2	P	35	SLD	-72494.10	-72494.10	307.75	8970.62	0.00	-72494.10	-0.00	305817.00	34.091
2	P	35	SLD	-72494.10	-72494.10	307.75	28335.10	0.00	-72494.10	-0.00	305817.00	10.793
2	P	35	SLD	-56547.90	-56547.90	-23761.20	-23761.20	0.00	-56586.20	-0.00	-293357.00	12.346
2	P	35	SLD	-56547.90	-56547.90	-23761.20	-28335.10	0.00	-56586.20	-0.00	-293357.00	10.353
2	P	35	SLD	-56547.90	-56547.90	307.75	8970.62	0.00	-56586.20	-0.00	293357.00	32.702
2	P	35	SLD	-56547.90	-56547.90	307.75	28335.10	0.00	-56586.20	-0.00	293357.00	10.353
2	P	38	SLD	-23091.60	-23091.60	0.00	0.00	-2204.47	-23091.70	-48616.70	-0.02	22.054
2	P	38	SLD	-23091.60	-23091.60	0.00	0.00	-5062.59	-23091.70	-48616.70	-0.02	9.603
2	P	38	SLD	-105664.00	-105664.00	0.00	0.00	-2204.47	-105664.00	-61585.90	-0.02	27.937
2	P	38	SLD	-105664.00	-105664.00	0.00	0.00	-5062.59	-105664.00	-61585.90	-0.02	12.165
2	P	38	SLD	-23091.60	-23091.60	36518.20	58672.50	0.00	-23097.30	-0.00	266314.00	4.539
2	P	38	SLD	-23091.60	-23091.60	36518.20	85894.00	0.00	-23097.30	-0.00	266314.00	3.100
2	P	38	SLD	-23091.60	-23091.60	-59992.70	-59992.70	0.00	-23097.30	-0.00	-266314.00	4.439
2	P	38	SLD	-23091.60	-23091.60	-59992.70	-85894.00	0.00	-23097.30	-0.00	-266314.00	3.100
2	P	38	SLD	-105664.00	-105664.00	36518.20	58672.50	0.00	-105666.00	-0.00	331049.00	5.642
2	P	38	SLD	-105664.00	-105664.00	36518.20	85894.00	0.00	-105666.00	-0.00	331049.00	3.854
2	P	38	SLD	-105664.00	-105664.00	-59992.70	-59992.70	0.00	-105666.00	-0.00	-331049.00	5.518
2	P	38	SLD	-105664.00	-105664.00	-59992.70	-85894.00	0.00	-105666.00	-0.00	-331049.00	3.854
2	P	41	SLD	-27040.80	-27040.80	0.00	0.00	-4374.59	-27040.90	-49248.30	-0.02	11.258
2	P	41	SLD	-27040.80	-27040.80	0.00	0.00	-2892.47	-27040.90	-49248.30	-0.02	17.026
2	P	41	SLD	-101715.00	-101715.00	0.00	0.00	-4374.59	-101715.00	-60974.90	-0.02	13.938
2	P	41	SLD	-101715.00	-101715.00	0.00	0.00	-2892.47	-101715.00	-60974.90	-0.02	21.081
2	P	41	SLD	-27040.80	-27040.80	34969.20	56804.10	0.00	-27041.70	-0.00	269544.00	4.745
2	P	41	SLD	-27040.80	-27040.80	34969.20	84025.60	0.00	-27041.70	-0.00	269544.00	3.208
2	P	41	SLD	-27040.80	-27040.80	-58443.70	-58443.70	0.00	-27041.70	-0.00	-269544.00	4.612
2	P	41	SLD	-27040.80	-27040.80	-58443.70	-84025.60	0.00	-27041.70	-0.00	-269544.00	3.208
2	P	41	SLD	-101715.00	-101715.00	34969.20	56804.10	0.00	-101715.00	-0.00	328073.00	5.776
2	P	41	SLD	-101715.00	-101715.00	34969.20	84025.60	0.00	-101715.00	-0.00	328073.00	3.904
2	P	41	SLD	-101715.00	-101715.00	-58443.70	-58443.70	0.00	-101715.00	-0.00	-328073.00	5.613
2	P	41	SLD	-101715.00	-101715.00	-58443.70	-84025.60	0.00	-101715.00	-0.00	-328073.00	3.904
2	P	44	SLD	-47489.40	-47489.40	0.00	0.00	62.04	-47489.50	52479.50	0.00	845.751
2	P	44	SLD	-47489.40	-47489.40	0.00	0.00	-7329.10	-47489.40	-52479.50	-0.02	7.160
2	P	44	SLD	-81266.40	-81266.40	0.00	0.00	62.04	-81270.00	57784.10	0.00	931.149
2	P	44	SLD	-81266.40	-81266.40	0.00	0.00	-7329.10	-81269.60	-57784.00	-0.02	7.884
2	P	44	SLD	-47489.40	-47489.40	4888.44	10712.90	0.00	-47516.30	-0.00	286108.00	26.707
2	P	44	SLD	-47489.40	-47489.40	4888.44	37934.50	0.00	-47516.30	-0.00	286108.00	7.542
2	P	44	SLD	-47489.40	-47489.40	-28363.00	-28363.00	0.00	-47516.30	-0.00	-286108.00	10.087
2	P	44	SLD	-47489.40	-47489.40	-28363.00	-37934.50	0.00	-47516.30	-0.00	-286108.00	7.542
2	P	44	SLD	-81266.40	-81266.40	4888.44	10712.90	0.00	-81266.40	-0.00	312547.00	29.175
2	P	44	SLD	-81266.40	-81266.40	4888.44	37934.50	0.00	-81266.40	-0.00	312547.00	8.239
2	P	44	SLD	-81266.40	-81266.40	-28363.00	-28363.00	0.00	-81266.40	-0.00	-312547.00	11.020
2	P	44	SLD	-81266.40	-81266.40	-28363.00	-37934.50	0.00	-81266.40	-0.00	-312547.00	8.239
2	P	47	SLD	-72351.00	-72351.00	0.00	0.00	-165.35	-72361.30	-56388.60	-0.02	341.043
2	P	47	SLD	-72351.00	-72351.00	0.00	0.00	-7101.70	-72361.30	-56388.60	-0.02	7.940
2	P	47	SLD	-56404.80	-56404.80	0.00	0.00	-165.35	-56446.50	-53889.40	-0.02	325.921
2	P	47	SLD	-56404.80	-56404.80	0.00	0.00	-7101.70	-56446.50	-53889.40	-0.02	7.588
2	P	47	SLD	-72351.00	-72351.00	-23771.70	-23771.70	0.00	-72351.10	-0.00	-305707.00	12.860
2	P	47	SLD	-72351.00	-72351.00	-23771.70	-32263.60	0.00	-72351.10	-0.00	-305707.00	9.475
2	P	47	SLD	-72351.00	-72351.00	297.20	5042.06	0.00	-72351.10	-0.00	305707.00	60.631
2	P	47	SLD	-72351.00	-72351.00	297.20	32263.60	0.00	-72351.10	-0.00	305707.00	9.475
2	P	47	SLD	-56404.80	-56404.80	-23771.70	-23771.70	0.00	-56444.80	-0.00	-293244.00	12.336
2	P	47	SLD	-56404.80	-56404.80	-23771.70	-32263.60	0.00	-56444.80	-0.00	-293244.00	9.089
2	P	47	SLD	-56404.80	-56404.80	297.20	5042.06	0.00	-56444.80	-0.00	293244.00	58.160
2	P	47	SLD	-56404.80	-56404.80	297.20	32263.60	0.00	-56444.80	-0.00	293244.00	9.089

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-97964.50	0.00	-4107.92	16.70	227.75
1	P	73	SLE R	-97964.50	-12005.30	0.00	14.17	210.01
1	P	74	SLE R	-97964.50	0.00	-4107.92	16.70	227.75
1	P	74	SLE R	-97964.50	-12005.30	0.00	14.17	210.01
1	P	75	SLE R	-97964.50	0.00	-4107.92	16.70	227.75
1	P	75	SLE R	-97964.50	-12005.30	0.00	14.17	210.01
1	P	76	SLE R	-97964.50	0.00	-4107.92	16.70	227.75
1	P	76	SLE R	-97964.50	-12005.30	0.00	14.17	210.01
1	P	77	SLE R	-99061.70	0.00	-4116.60	16.83	229.67
1	P	77	SLE R	-99061.70	-12012.40	0.00	14.29	211.80
1	P	78	SLE R	-99061.70	0.00	-4116.60	16.83	229.67
1	P	78	SLE R	-99061.70	-12012.40	0.00	14.29	211.80
1	P	79	SLE R	-99061.70	0.00	-4116.60	16.83	229.67
1	P	79	SLE R	-99061.70	-12012.40	0.00	14.29	211.80
1	P	80	SLE R	-99061.70	0.00	-4116.60	16.83	229.67
1	P	80	SLE R	-99061.70	-12012.40	0.00	14.29	211.80
1	P	81	SLE R	-97964.90	0.00	-4106.58	16.70	227.73
1	P	81	SLE R	-97964.90	-12004.20	0.00	14.17	210.00
1	P	82	SLE R	-97964.90	0.00	-4106.58	16.70	227.73
1	P	82	SLE R	-97964.90	-12004.20	0.00	14.17	210.00
1	P	83	SLE R	-97964.90	0.00	-4106.58	16.70	227.73
1	P	83	SLE R	-97964.90	-12004.20	0.00	14.17	210.00
1	P	84	SLE R	-97964.90	0.00	-4106.58	16.70	227.73

1	P	84	SLE	R	-97964.90	-12004.20	0.00	14.17	210.00
1	P	85	SLE	R	-97964.50	0.00	-4107.92	16.70	227.75
1	P	85	SLE	R	-97964.50	-12005.30	0.00	14.17	210.01
1	P	86	SLE	R	-97964.50	0.00	-4107.92	16.70	227.75
1	P	86	SLE	R	-97964.50	-12005.30	0.00	14.17	210.01
1	P	87	SLE	R	-97964.50	0.00	-4107.92	16.70	227.75
1	P	87	SLE	R	-97964.50	-12005.30	0.00	14.17	210.01
1	P	88	SLE	R	-97964.50	0.00	-4107.92	16.70	227.75
1	P	88	SLE	R	-97964.50	-12005.30	0.00	14.17	210.01
1	P	89	SLE	R	-97964.50	0.00	-4107.92	16.70	227.75
1	P	89	SLE	R	-97964.50	-12005.30	0.00	14.17	210.01
1	P	90	SLE	R	-97964.50	0.00	-4107.92	16.70	227.75
1	P	90	SLE	R	-97964.50	-12005.30	0.00	14.17	210.01
1	P	91	SLE	R	-97964.50	0.00	-4107.92	16.70	227.75
1	P	91	SLE	R	-97964.50	-12005.30	0.00	14.17	210.01
1	P	92	SLE	R	-97964.50	0.00	-4107.92	16.70	227.75
1	P	92	SLE	R	-97964.50	-12005.30	0.00	14.17	210.01
1	P	93	SLE	R	-101975.00	0.00	-4445.94	17.64	239.97
1	P	93	SLE	R	-101975.00	-13015.50	0.00	14.91	220.86
1	P	94	SLE	R	-101975.00	0.00	-4445.94	17.64	239.97
1	P	94	SLE	R	-101975.00	-13015.50	0.00	14.91	220.86
1	P	95	SLE	R	-101975.00	0.00	-4445.94	17.64	239.97
1	P	95	SLE	R	-101975.00	-13015.50	0.00	14.91	220.86
1	P	96	SLE	R	-101975.00	0.00	-4445.94	17.64	239.97
1	P	96	SLE	R	-101975.00	-13015.50	0.00	14.91	220.86
1	T	73	SLE	R	-97964.50	0.00	4420.14	17.17	233.07
1	T	73	SLE	R	-97964.50	12118.20	0.00	14.21	210.50
1	T	74	SLE	R	-97964.50	0.00	4420.14	17.17	233.07
1	T	74	SLE	R	-97964.50	12118.20	0.00	14.21	210.50
1	T	75	SLE	R	-97964.50	0.00	4420.14	17.17	233.07
1	T	75	SLE	R	-97964.50	12118.20	0.00	14.21	210.50
1	T	76	SLE	R	-97964.50	0.00	4420.14	17.17	233.07
1	T	76	SLE	R	-97964.50	12118.20	0.00	14.21	210.50
1	T	77	SLE	R	-99061.70	0.00	4445.17	17.32	235.27
1	T	77	SLE	R	-99061.70	12126.40	0.00	14.33	212.30
1	T	78	SLE	R	-99061.70	0.00	4445.17	17.32	235.27
1	T	78	SLE	R	-99061.70	12126.40	0.00	14.33	212.30
1	T	79	SLE	R	-99061.70	0.00	4445.17	17.32	235.27
1	T	79	SLE	R	-99061.70	12126.40	0.00	14.33	212.30
1	T	80	SLE	R	-99061.70	0.00	4445.17	17.32	235.27
1	T	80	SLE	R	-99061.70	12126.40	0.00	14.33	212.30
1	T	81	SLE	R	-97964.90	0.00	4419.00	17.17	233.06
1	T	81	SLE	R	-97964.90	12119.20	0.00	14.21	210.50
1	T	82	SLE	R	-97964.90	0.00	4419.00	17.17	233.06
1	T	82	SLE	R	-97964.90	12119.20	0.00	14.21	210.50
1	T	83	SLE	R	-97964.90	0.00	4419.00	17.17	233.06
1	T	83	SLE	R	-97964.90	12119.20	0.00	14.21	210.50
1	T	84	SLE	R	-97964.90	0.00	4419.00	17.17	233.06
1	T	84	SLE	R	-97964.90	12119.20	0.00	14.21	210.50
1	T	85	SLE	R	-97964.50	0.00	4420.14	17.17	233.07
1	T	85	SLE	R	-97964.50	12118.20	0.00	14.21	210.50
1	T	86	SLE	R	-97964.50	0.00	4420.14	17.17	233.07
1	T	86	SLE	R	-97964.50	12118.20	0.00	14.21	210.50
1	T	87	SLE	R	-97964.50	0.00	4420.14	17.17	233.07
1	T	87	SLE	R	-97964.50	12118.20	0.00	14.21	210.50
1	T	88	SLE	R	-97964.50	0.00	4420.14	17.17	233.07
1	T	88	SLE	R	-97964.50	12118.20	0.00	14.21	210.50
1	T	89	SLE	R	-97964.50	0.00	4420.14	17.17	233.07
1	T	89	SLE	R	-97964.50	12118.20	0.00	14.21	210.50
1	T	90	SLE	R	-97964.50	0.00	4420.14	17.17	233.07
1	T	90	SLE	R	-97964.50	12118.20	0.00	14.21	210.50
1	T	91	SLE	R	-97964.50	0.00	4420.14	17.17	233.07
1	T	91	SLE	R	-97964.50	12118.20	0.00	14.21	210.50
1	T	92	SLE	R	-97964.50	0.00	4420.14	17.17	233.07
1	T	92	SLE	R	-97964.50	12118.20	0.00	14.21	210.50
1	T	93	SLE	R	-101975.00	0.00	4746.59	18.09	245.10
1	T	93	SLE	R	-101975.00	13134.60	0.00	14.95	221.38
1	T	94	SLE	R	-101975.00	0.00	4746.59	18.09	245.10
1	T	94	SLE	R	-101975.00	13134.60	0.00	14.95	221.38
1	T	95	SLE	R	-101975.00	0.00	4746.59	18.09	245.10
1	T	95	SLE	R	-101975.00	13134.60	0.00	14.95	221.38
1	T	96	SLE	R	-101975.00	0.00	4746.59	18.09	245.10
1	T	96	SLE	R	-101975.00	13134.60	0.00	14.95	221.38
1	P	121	SLE	Q	-95504.10	0.00	-3986.64	16.25	
1	P	121	SLE	Q	-95504.10	-11654.70	0.00	13.80	
1	P	122	SLE	Q	-95504.10	0.00	-3986.64	16.25	
1	P	122	SLE	Q	-95504.10	-11654.70	0.00	13.80	
1	T	121	SLE	Q	-95504.10	0.00	4284.93	16.70	
1	T	121	SLE	Q	-95504.10	11764.40	0.00	13.83	
1	T	122	SLE	Q	-95504.10	0.00	4284.93	16.70	
1	T	122	SLE	Q	-95504.10	11764.40	0.00	13.83	
2	P	73	SLE	R	-66237.10	0.00	-3666.17	12.63	169.14

2 P	73 SLE R	-66237.10	-12085.10	0.00	10.79	159.27
2 P	74 SLE R	-66237.10	0.00	-3666.17	12.63	169.14
2 P	74 SLE R	-66237.10	-12085.10	0.00	10.79	159.27
2 P	75 SLE R	-66237.10	0.00	-3666.17	12.63	169.14
2 P	75 SLE R	-66237.10	-12085.10	0.00	10.79	159.27
2 P	76 SLE R	-66237.10	0.00	-3666.17	12.63	169.14
2 P	76 SLE R	-66237.10	-12085.10	0.00	10.79	159.27
2 P	77 SLE R	-67331.40	0.00	-3645.02	12.71	170.54
2 P	77 SLE R	-67331.40	-12090.40	0.00	10.91	161.05
2 P	78 SLE R	-67331.40	0.00	-3645.02	12.71	170.54
2 P	78 SLE R	-67331.40	-12090.40	0.00	10.91	161.05
2 P	79 SLE R	-67331.40	0.00	-3645.02	12.71	170.54
2 P	79 SLE R	-67331.40	-12090.40	0.00	10.91	161.05
2 P	80 SLE R	-67331.40	0.00	-3645.02	12.71	170.54
2 P	80 SLE R	-67331.40	-12090.40	0.00	10.91	161.05
2 P	81 SLE R	-66237.80	0.00	-3665.33	12.63	169.13
2 P	81 SLE R	-66237.80	-12085.70	0.00	10.79	159.27
2 P	82 SLE R	-66237.80	0.00	-3665.33	12.63	169.13
2 P	82 SLE R	-66237.80	-12085.70	0.00	10.79	159.27
2 P	83 SLE R	-66237.80	0.00	-3665.33	12.63	169.13
2 P	83 SLE R	-66237.80	-12085.70	0.00	10.79	159.27
2 P	84 SLE R	-66237.80	0.00	-3665.33	12.63	169.13
2 P	84 SLE R	-66237.80	-12085.70	0.00	10.79	159.27
2 P	85 SLE R	-66237.10	0.00	-3666.17	12.63	169.14
2 P	85 SLE R	-66237.10	-12085.10	0.00	10.79	159.27
2 P	86 SLE R	-66237.10	0.00	-3666.17	12.63	169.14
2 P	86 SLE R	-66237.10	-12085.10	0.00	10.79	159.27
2 P	87 SLE R	-66237.10	0.00	-3666.17	12.63	169.14
2 P	87 SLE R	-66237.10	-12085.10	0.00	10.79	159.27
2 P	88 SLE R	-66237.10	0.00	-3666.17	12.63	169.14
2 P	88 SLE R	-66237.10	-12085.10	0.00	10.79	159.27
2 P	89 SLE R	-66237.10	0.00	-3666.17	12.63	169.14
2 P	89 SLE R	-66237.10	-12085.10	0.00	10.79	159.27
2 P	90 SLE R	-66237.10	0.00	-3666.17	12.63	169.14
2 P	90 SLE R	-66237.10	-12085.10	0.00	10.79	159.27
2 P	91 SLE R	-66237.10	0.00	-3666.17	12.63	169.14
2 P	91 SLE R	-66237.10	-12085.10	0.00	10.79	159.27
2 P	92 SLE R	-66237.10	0.00	-3666.17	12.63	169.14
2 P	92 SLE R	-66237.10	-12085.10	0.00	10.79	159.27
2 P	93 SLE R	-68263.50	0.00	-4033.70	13.40	178.66
2 P	93 SLE R	-68263.50	-13105.50	0.00	11.32	166.97
2 P	94 SLE R	-68263.50	0.00	-4033.70	13.40	178.66
2 P	94 SLE R	-68263.50	-13105.50	0.00	11.32	166.97
2 P	95 SLE R	-68263.50	0.00	-4033.70	13.40	178.66
2 P	95 SLE R	-68263.50	-13105.50	0.00	11.32	166.97
2 P	96 SLE R	-68263.50	0.00	-4033.70	13.40	178.66
2 P	96 SLE R	-68263.50	-13105.50	0.00	11.32	166.97
2 P	121 SLE Q	-64449.50	0.00	-3563.31	12.28	
2 P	121 SLE Q	-64449.50	-11732.00	0.00	10.49	
2 P	122 SLE Q	-64449.50	0.00	-3563.31	12.28	
2 P	122 SLE Q	-64449.50	-11732.00	0.00	10.49	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1 P	1	SLV	46692.50	76571.70	306311.00	109157.00	1.43
1 P	1	SLV	46692.50	76571.70	306311.00	109157.00	1.43
1 P	1	SLV	-54135.30	76571.70	306311.00	109157.00	1.43
1 P	1	SLV	-54135.30	76571.70	306311.00	109157.00	1.43
1 P	1	SLV	46692.50	76571.70	348115.00	109157.00	1.43
1 P	1	SLV	46692.50	76571.70	348115.00	109157.00	1.43
1 P	1	SLV	-54135.30	76571.70	348115.00	109157.00	1.43
1 P	1	SLV	-54135.30	76571.70	348115.00	109157.00	1.43
1 P	4	SLV	45166.90	75159.80	309043.00	109157.00	1.45
1 P	4	SLV	45166.90	75159.80	309043.00	109157.00	1.45
1 P	4	SLV	-52609.60	75159.80	309043.00	109157.00	1.45
1 P	4	SLV	-52609.60	75159.80	309043.00	109157.00	1.45
1 P	4	SLV	45166.90	75159.80	345383.00	109157.00	1.45
1 P	4	SLV	45166.90	75159.80	345383.00	109157.00	1.45
1 P	4	SLV	-52609.60	75159.80	345383.00	109157.00	1.45
1 P	4	SLV	-52609.60	75159.80	345383.00	109157.00	1.45
1 P	7	SLV	13356.60	26131.50	318313.00	109157.00	4.18
1 P	7	SLV	13356.60	26131.50	318313.00	109157.00	4.18
1 P	7	SLV	-20799.30	26131.50	318313.00	109157.00	4.18
1 P	7	SLV	-20799.30	26131.50	318313.00	109157.00	4.18
1 P	7	SLV	13356.60	26131.50	336112.00	109157.00	4.18

1	P	7	SLV	13356.60	26131.50	336112.00	109157.00	4.18
1	P	7	SLV	-20799.30	26131.50	336112.00	109157.00	4.18
1	P	7	SLV	-20799.30	26131.50	336112.00	109157.00	4.18
1	P	10	SLV	-16742.70	22227.20	331333.00	109157.00	4.91
1	P	10	SLV	-16742.70	22227.20	331333.00	109157.00	4.91
1	P	10	SLV	9300.01	22227.20	331333.00	109157.00	4.91
1	P	10	SLV	9300.01	22227.20	331333.00	109157.00	4.91
1	P	10	SLV	-16742.70	22227.20	323092.00	109157.00	4.91
1	P	10	SLV	-16742.70	22227.20	323092.00	109157.00	4.91
1	P	10	SLV	9300.01	22227.20	323092.00	109157.00	4.91
1	P	10	SLV	9300.01	22227.20	323092.00	109157.00	4.91
1	P	13	SLV	42125.90	83602.90	306025.00	109157.00	1.31
1	P	13	SLV	42125.90	83602.90	306025.00	109157.00	1.31
1	P	13	SLV	-58702.00	83602.90	306025.00	109157.00	1.31
1	P	13	SLV	-58702.00	83602.90	306025.00	109157.00	1.31
1	P	13	SLV	42125.90	83602.90	347829.00	109157.00	1.31
1	P	13	SLV	42125.90	83602.90	347829.00	109157.00	1.31
1	P	13	SLV	-58702.00	83602.90	347829.00	109157.00	1.31
1	P	13	SLV	-58702.00	83602.90	347829.00	109157.00	1.31
1	P	16	SLV	40600.20	82191.10	308757.00	109157.00	1.33
1	P	16	SLV	40600.20	82191.10	308757.00	109157.00	1.33
1	P	16	SLV	-57176.30	82191.10	308757.00	109157.00	1.33
1	P	16	SLV	-57176.30	82191.10	308757.00	109157.00	1.33
1	P	16	SLV	40600.20	82191.10	345097.00	109157.00	1.33
1	P	16	SLV	40600.20	82191.10	345097.00	109157.00	1.33
1	P	16	SLV	-57176.30	82191.10	345097.00	109157.00	1.33
1	P	16	SLV	-57176.30	82191.10	345097.00	109157.00	1.33
1	P	19	SLV	8789.90	33162.80	318028.00	109157.00	3.29
1	P	19	SLV	8789.90	33162.80	318028.00	109157.00	3.29
1	P	19	SLV	-25366.00	33162.80	318028.00	109157.00	3.29
1	P	19	SLV	-25366.00	33162.80	318028.00	109157.00	3.29
1	P	19	SLV	8789.90	33162.80	335826.00	109157.00	3.29
1	P	19	SLV	8789.90	33162.80	335826.00	109157.00	3.29
1	P	19	SLV	-25366.00	33162.80	335826.00	109157.00	3.29
1	P	19	SLV	-25366.00	33162.80	335826.00	109157.00	3.29
1	P	22	SLV	-21309.40	29258.50	331047.00	109157.00	3.73
1	P	22	SLV	-21309.40	29258.50	331047.00	109157.00	3.73
1	P	22	SLV	4733.32	29258.50	331047.00	109157.00	3.73
1	P	22	SLV	4733.32	29258.50	331047.00	109157.00	3.73
1	P	22	SLV	-21309.40	29258.50	322806.00	109157.00	3.73
1	P	22	SLV	-21309.40	29258.50	322806.00	109157.00	3.73
1	P	22	SLV	4733.32	29258.50	322806.00	109157.00	3.73
1	P	22	SLV	4733.32	29258.50	322806.00	109157.00	3.73
1	P	25	SLV	46692.50	76571.70	306311.00	109157.00	1.43
1	P	25	SLV	46692.50	76571.70	306311.00	109157.00	1.43
1	P	25	SLV	-54135.30	76571.70	306311.00	109157.00	1.43
1	P	25	SLV	-54135.30	76571.70	306311.00	109157.00	1.43
1	P	25	SLV	46692.50	76571.70	348115.00	109157.00	1.43
1	P	25	SLV	46692.50	76571.70	348115.00	109157.00	1.43
1	P	25	SLV	-54135.30	76571.70	348115.00	109157.00	1.43
1	P	25	SLV	-54135.30	76571.70	348115.00	109157.00	1.43
1	P	28	SLV	45166.90	75159.80	309043.00	109157.00	1.45
1	P	28	SLV	45166.90	75159.80	309043.00	109157.00	1.45
1	P	28	SLV	-52609.60	75159.80	309043.00	109157.00	1.45
1	P	28	SLV	-52609.60	75159.80	309043.00	109157.00	1.45
1	P	28	SLV	45166.90	75159.80	345383.00	109157.00	1.45
1	P	28	SLV	45166.90	75159.80	345383.00	109157.00	1.45
1	P	28	SLV	-52609.60	75159.80	345383.00	109157.00	1.45
1	P	28	SLV	-52609.60	75159.80	345383.00	109157.00	1.45
1	P	31	SLV	13356.60	26131.50	318313.00	109157.00	4.18
1	P	31	SLV	13356.60	26131.50	318313.00	109157.00	4.18
1	P	31	SLV	-20799.30	26131.50	318313.00	109157.00	4.18
1	P	31	SLV	-20799.30	26131.50	318313.00	109157.00	4.18
1	P	31	SLV	13356.60	26131.50	336112.00	109157.00	4.18
1	P	31	SLV	13356.60	26131.50	336112.00	109157.00	4.18
1	P	31	SLV	-20799.30	26131.50	336112.00	109157.00	4.18
1	P	31	SLV	-20799.30	26131.50	336112.00	109157.00	4.18
1	P	34	SLV	-16742.70	22227.20	331333.00	109157.00	4.91
1	P	34	SLV	-16742.70	22227.20	331333.00	109157.00	4.91
1	P	34	SLV	9300.01	22227.20	331333.00	109157.00	4.91
1	P	34	SLV	9300.01	22227.20	331333.00	109157.00	4.91
1	P	34	SLV	-16742.70	22227.20	323092.00	109157.00	4.91
1	P	34	SLV	-16742.70	22227.20	323092.00	109157.00	4.91
1	P	34	SLV	9300.01	22227.20	323092.00	109157.00	4.91
1	P	34	SLV	9300.01	22227.20	323092.00	109157.00	4.91
1	P	37	SLV	42125.90	83602.90	306025.00	109157.00	1.31
1	P	37	SLV	42125.90	83602.90	306025.00	109157.00	1.31
1	P	37	SLV	-58702.00	83602.90	306025.00	109157.00	1.31
1	P	37	SLV	-58702.00	83602.90	306025.00	109157.00	1.31
1	P	37	SLV	42125.90	83602.90	347829.00	109157.00	1.31
1	P	37	SLV	42125.90	83602.90	347829.00	109157.00	1.31
1	P	37	SLV	-58702.00	83602.90	347829.00	109157.00	1.31

1	P	37	SLV	-58702.00	83602.90	347829.00	109157.00	1.31
1	P	40	SLV	40600.20	82191.10	308757.00	109157.00	1.33
1	P	40	SLV	40600.20	82191.10	308757.00	109157.00	1.33
1	P	40	SLV	-57176.30	82191.10	308757.00	109157.00	1.33
1	P	40	SLV	-57176.30	82191.10	308757.00	109157.00	1.33
1	P	40	SLV	40600.20	82191.10	345097.00	109157.00	1.33
1	P	40	SLV	40600.20	82191.10	345097.00	109157.00	1.33
1	P	40	SLV	-57176.30	82191.10	345097.00	109157.00	1.33
1	P	40	SLV	-57176.30	82191.10	345097.00	109157.00	1.33
1	P	43	SLV	8789.90	33162.80	318028.00	109157.00	3.29
1	P	43	SLV	8789.90	33162.80	318028.00	109157.00	3.29
1	P	43	SLV	-25366.00	33162.80	318028.00	109157.00	3.29
1	P	43	SLV	-25366.00	33162.80	318028.00	109157.00	3.29
1	P	43	SLV	8789.90	33162.80	335826.00	109157.00	3.29
1	P	43	SLV	8789.90	33162.80	335826.00	109157.00	3.29
1	P	43	SLV	-25366.00	33162.80	335826.00	109157.00	3.29
1	P	43	SLV	-25366.00	33162.80	335826.00	109157.00	3.29
1	P	46	SLV	-21309.40	29258.50	331047.00	109157.00	3.73
1	P	46	SLV	-21309.40	29258.50	331047.00	109157.00	3.73
1	P	46	SLV	4733.32	29258.50	331047.00	109157.00	3.73
1	P	46	SLV	4733.32	29258.50	331047.00	109157.00	3.73
1	P	46	SLV	-21309.40	29258.50	322806.00	109157.00	3.73
1	P	46	SLV	-21309.40	29258.50	322806.00	109157.00	3.73
1	P	46	SLV	4733.32	29258.50	322806.00	109157.00	3.73
1	P	46	SLV	4733.32	29258.50	322806.00	109157.00	3.73
1	T	1	SLV	-54135.30	60491.50	306311.00	109157.00	1.80
1	T	1	SLV	46692.50	60491.50	306311.00	109157.00	1.80
1	T	1	SLV	46692.50	60491.50	306311.00	109157.00	1.80
1	T	1	SLV	-54135.30	60491.50	348115.00	109157.00	1.80
1	T	1	SLV	46692.50	60491.50	348115.00	109157.00	1.80
1	T	1	SLV	46692.50	60491.50	348115.00	109157.00	1.80
1	T	4	SLV	-52609.60	59447.50	309043.00	109157.00	1.84
1	T	4	SLV	-52609.60	59447.50	309043.00	109157.00	1.84
1	T	4	SLV	45166.90	59447.50	309043.00	109157.00	1.84
1	T	4	SLV	45166.90	59447.50	309043.00	109157.00	1.84
1	T	4	SLV	-52609.60	59447.50	345383.00	109157.00	1.84
1	T	4	SLV	-52609.60	59447.50	345383.00	109157.00	1.84
1	T	4	SLV	45166.90	59447.50	345383.00	109157.00	1.84
1	T	4	SLV	45166.90	59447.50	345383.00	109157.00	1.84
1	T	7	SLV	-20799.30	20873.50	318313.00	109157.00	5.23
1	T	7	SLV	-20799.30	20873.50	318313.00	109157.00	5.23
1	T	7	SLV	13356.60	20873.50	318313.00	109157.00	5.23
1	T	7	SLV	13356.60	20873.50	318313.00	109157.00	5.23
1	T	7	SLV	-20799.30	20873.50	336112.00	109157.00	5.23
1	T	7	SLV	-20799.30	20873.50	336112.00	109157.00	5.23
1	T	7	SLV	13356.60	20873.50	336112.00	109157.00	5.23
1	T	7	SLV	13356.60	20873.50	336112.00	109157.00	5.23
1	T	10	SLV	9300.01	18117.00	331333.00	109157.00	6.03
1	T	10	SLV	9300.01	18117.00	331333.00	109157.00	6.03
1	T	10	SLV	-16742.70	18117.00	331333.00	109157.00	6.03
1	T	10	SLV	-16742.70	18117.00	331333.00	109157.00	6.03
1	T	10	SLV	9300.01	18117.00	323092.00	109157.00	6.03
1	T	10	SLV	9300.01	18117.00	323092.00	109157.00	6.03
1	T	10	SLV	-16742.70	18117.00	323092.00	109157.00	6.03
1	T	10	SLV	-16742.70	18117.00	323092.00	109157.00	6.03
1	T	13	SLV	-58702.00	64764.10	306025.00	109157.00	1.69
1	T	13	SLV	42125.90	64764.10	306025.00	109157.00	1.69
1	T	13	SLV	42125.90	64764.10	306025.00	109157.00	1.69
1	T	13	SLV	-58702.00	64764.10	347829.00	109157.00	1.69
1	T	13	SLV	42125.90	64764.10	347829.00	109157.00	1.69
1	T	13	SLV	42125.90	64764.10	347829.00	109157.00	1.69
1	T	16	SLV	-57176.30	63720.10	308757.00	109157.00	1.71
1	T	16	SLV	40600.20	63720.10	308757.00	109157.00	1.71
1	T	16	SLV	40600.20	63720.10	308757.00	109157.00	1.71
1	T	16	SLV	-57176.30	63720.10	345097.00	109157.00	1.71
1	T	16	SLV	40600.20	63720.10	345097.00	109157.00	1.71
1	T	16	SLV	40600.20	63720.10	345097.00	109157.00	1.71
1	T	19	SLV	-25366.00	25146.10	318028.00	109157.00	4.34
1	T	19	SLV	8789.90	25146.10	318028.00	109157.00	4.34
1	T	19	SLV	8789.90	25146.10	318028.00	109157.00	4.34
1	T	19	SLV	-25366.00	25146.10	335826.00	109157.00	4.34
1	T	19	SLV	8789.90	25146.10	335826.00	109157.00	4.34
1	T	19	SLV	8789.90	25146.10	335826.00	109157.00	4.34
1	T	22	SLV	4733.32	22389.60	331047.00	109157.00	4.88
1	T	22	SLV	4733.32	22389.60	331047.00	109157.00	4.88
1	T	22	SLV	-21309.40	22389.60	331047.00	109157.00	4.88
1	T	22	SLV	4733.32	22389.60	322806.00	109157.00	4.88
1	T	22	SLV	4733.32	22389.60	322806.00	109157.00	4.88
1	T	22	SLV	-21309.40	22389.60	322806.00	109157.00	4.88
1	T	25	SLV	-54135.30	60491.50	306311.00	109157.00	1.80
1	T	25	SLV	46692.50	60491.50	306311.00	109157.00	1.80
1	T	25	SLV	46692.50	60491.50	306311.00	109157.00	1.80

1	T	25	SLV	-54135.30	60491.50	348115.00	109157.00	1.80
1	T	25	SLV	46692.50	60491.50	348115.00	109157.00	1.80
1	T	25	SLV	46692.50	60491.50	348115.00	109157.00	1.80
1	T	28	SLV	-52609.60	59447.50	309043.00	109157.00	1.84
1	T	28	SLV	-52609.60	59447.50	309043.00	109157.00	1.84
1	T	28	SLV	45166.90	59447.50	309043.00	109157.00	1.84
1	T	28	SLV	45166.90	59447.50	309043.00	109157.00	1.84
1	T	28	SLV	-52609.60	59447.50	345383.00	109157.00	1.84
1	T	28	SLV	-52609.60	59447.50	345383.00	109157.00	1.84
1	T	28	SLV	45166.90	59447.50	345383.00	109157.00	1.84
1	T	28	SLV	45166.90	59447.50	345383.00	109157.00	1.84
1	T	31	SLV	-20799.30	20873.50	318313.00	109157.00	5.23
1	T	31	SLV	-20799.30	20873.50	318313.00	109157.00	5.23
1	T	31	SLV	13356.60	20873.50	318313.00	109157.00	5.23
1	T	31	SLV	13356.60	20873.50	318313.00	109157.00	5.23
1	T	31	SLV	-20799.30	20873.50	336112.00	109157.00	5.23
1	T	31	SLV	-20799.30	20873.50	336112.00	109157.00	5.23
1	T	31	SLV	13356.60	20873.50	336112.00	109157.00	5.23
1	T	31	SLV	13356.60	20873.50	336112.00	109157.00	5.23
1	T	34	SLV	9300.01	18117.00	331333.00	109157.00	6.03
1	T	34	SLV	9300.01	18117.00	331333.00	109157.00	6.03
1	T	34	SLV	-16742.70	18117.00	331333.00	109157.00	6.03
1	T	34	SLV	-16742.70	18117.00	331333.00	109157.00	6.03
1	T	34	SLV	9300.01	18117.00	323092.00	109157.00	6.03
1	T	34	SLV	9300.01	18117.00	323092.00	109157.00	6.03
1	T	34	SLV	-16742.70	18117.00	323092.00	109157.00	6.03
1	T	34	SLV	-16742.70	18117.00	323092.00	109157.00	6.03
1	T	37	SLV	-58702.00	64764.10	306025.00	109157.00	1.69
1	T	37	SLV	42125.90	64764.10	306025.00	109157.00	1.69
1	T	37	SLV	42125.90	64764.10	306025.00	109157.00	1.69
1	T	37	SLV	-58702.00	64764.10	347829.00	109157.00	1.69
1	T	37	SLV	42125.90	64764.10	347829.00	109157.00	1.69
1	T	37	SLV	42125.90	64764.10	347829.00	109157.00	1.69
1	T	40	SLV	-57176.30	63720.10	308757.00	109157.00	1.71
1	T	40	SLV	40600.20	63720.10	308757.00	109157.00	1.71
1	T	40	SLV	40600.20	63720.10	308757.00	109157.00	1.71
1	T	40	SLV	-57176.30	63720.10	345097.00	109157.00	1.71
1	T	40	SLV	40600.20	63720.10	345097.00	109157.00	1.71
1	T	40	SLV	40600.20	63720.10	345097.00	109157.00	1.71
1	T	43	SLV	-25366.00	25146.10	318028.00	109157.00	4.34
1	T	43	SLV	8789.90	25146.10	318028.00	109157.00	4.34
1	T	43	SLV	8789.90	25146.10	318028.00	109157.00	4.34
1	T	43	SLV	-25366.00	25146.10	335826.00	109157.00	4.34
1	T	43	SLV	8789.90	25146.10	335826.00	109157.00	4.34
1	T	43	SLV	8789.90	25146.10	335826.00	109157.00	4.34
1	T	46	SLV	4733.32	22389.60	331047.00	109157.00	4.88
1	T	46	SLV	4733.32	22389.60	331047.00	109157.00	4.88
1	T	46	SLV	-21309.40	22389.60	331047.00	109157.00	4.88
1	T	46	SLV	4733.32	22389.60	322806.00	109157.00	4.88
1	T	46	SLV	4733.32	22389.60	322806.00	109157.00	4.88
1	T	46	SLV	-21309.40	22389.60	322806.00	109157.00	4.88
1	P	2	SLD	31332.30	54132.90	465532.00	125531.00	2.32
1	P	2	SLD	31332.30	54132.90	465532.00	125531.00	2.32
1	P	2	SLD	-40138.40	54132.90	465532.00	125531.00	2.32
1	P	2	SLD	-40138.40	54132.90	465532.00	125531.00	2.32
1	P	2	SLD	31332.30	54132.90	494748.00	125531.00	2.32
1	P	2	SLD	31332.30	54132.90	494748.00	125531.00	2.32
1	P	2	SLD	-40138.40	54132.90	494748.00	125531.00	2.32
1	P	2	SLD	-40138.40	54132.90	494748.00	125531.00	2.32
1	P	5	SLD	30380.70	53236.00	466946.00	125531.00	2.36
1	P	5	SLD	30380.70	53236.00	466946.00	125531.00	2.36
1	P	5	SLD	-39186.80	53236.00	466946.00	125531.00	2.36
1	P	5	SLD	-39186.80	53236.00	466946.00	125531.00	2.36
1	P	5	SLD	30380.70	53236.00	493334.00	125531.00	2.36
1	P	5	SLD	30380.70	53236.00	493334.00	125531.00	2.36
1	P	5	SLD	-39186.80	53236.00	493334.00	125531.00	2.36
1	P	5	SLD	-39186.80	53236.00	493334.00	125531.00	2.36
1	P	8	SLD	7652.21	18656.70	474070.00	125531.00	6.73
1	P	8	SLD	7652.21	18656.70	474070.00	125531.00	6.73
1	P	8	SLD	-16458.30	18656.70	474070.00	125531.00	6.73
1	P	8	SLD	-16458.30	18656.70	474070.00	125531.00	6.73
1	P	8	SLD	7652.21	18656.70	486210.00	125531.00	6.73
1	P	8	SLD	7652.21	18656.70	486210.00	125531.00	6.73
1	P	8	SLD	-16458.30	18656.70	486210.00	125531.00	6.73
1	P	8	SLD	-16458.30	18656.70	486210.00	125531.00	6.73
1	P	11	SLD	-13596.70	15909.20	482802.00	125531.00	7.89
1	P	11	SLD	-13596.70	15909.20	482802.00	125531.00	7.89
1	P	11	SLD	4790.59	15909.20	482802.00	125531.00	7.89
1	P	11	SLD	4790.59	15909.20	482802.00	125531.00	7.89
1	P	11	SLD	-13596.70	15909.20	477478.00	125531.00	7.89
1	P	11	SLD	-13596.70	15909.20	477478.00	125531.00	7.89
1	P	11	SLD	4790.59	15909.20	477478.00	125531.00	7.89

1	P	11	SLD	4790.59	15909.20	477478.00	125531.00	7.89
1	P	14	SLD	28128.70	60121.50	465331.00	125531.00	2.09
1	P	14	SLD	28128.70	60121.50	465331.00	125531.00	2.09
1	P	14	SLD	-43342.10	60121.50	465331.00	125531.00	2.09
1	P	14	SLD	-43342.10	60121.50	465331.00	125531.00	2.09
1	P	14	SLD	28128.70	60121.50	494547.00	125531.00	2.09
1	P	14	SLD	28128.70	60121.50	494547.00	125531.00	2.09
1	P	14	SLD	-43342.10	60121.50	494547.00	125531.00	2.09
1	P	14	SLD	-43342.10	60121.50	494547.00	125531.00	2.09
1	P	17	SLD	27177.00	59224.60	466746.00	125531.00	2.12
1	P	17	SLD	27177.00	59224.60	466746.00	125531.00	2.12
1	P	17	SLD	-42390.40	59224.60	466746.00	125531.00	2.12
1	P	17	SLD	-42390.40	59224.60	466746.00	125531.00	2.12
1	P	17	SLD	27177.00	59224.60	493133.00	125531.00	2.12
1	P	17	SLD	27177.00	59224.60	493133.00	125531.00	2.12
1	P	17	SLD	-42390.40	59224.60	493133.00	125531.00	2.12
1	P	17	SLD	-42390.40	59224.60	493133.00	125531.00	2.12
1	P	20	SLD	4448.58	24645.20	473869.00	125531.00	5.09
1	P	20	SLD	4448.58	24645.20	473869.00	125531.00	5.09
1	P	20	SLD	-19662.00	24645.20	473869.00	125531.00	5.09
1	P	20	SLD	-19662.00	24645.20	473869.00	125531.00	5.09
1	P	20	SLD	4448.58	24645.20	486009.00	125531.00	5.09
1	P	20	SLD	4448.58	24645.20	486009.00	125531.00	5.09
1	P	20	SLD	-19662.00	24645.20	486009.00	125531.00	5.09
1	P	20	SLD	-19662.00	24645.20	486009.00	125531.00	5.09
1	P	23	SLD	-16800.30	21897.70	482602.00	125531.00	5.73
1	P	23	SLD	-16800.30	21897.70	482602.00	125531.00	5.73
1	P	23	SLD	1586.96	21897.70	482602.00	125531.00	5.73
1	P	23	SLD	1586.96	21897.70	482602.00	125531.00	5.73
1	P	23	SLD	-16800.30	21897.70	477277.00	125531.00	5.73
1	P	23	SLD	-16800.30	21897.70	477277.00	125531.00	5.73
1	P	23	SLD	1586.96	21897.70	477277.00	125531.00	5.73
1	P	23	SLD	1586.96	21897.70	477277.00	125531.00	5.73
1	P	26	SLD	31332.30	54132.90	465532.00	125531.00	2.32
1	P	26	SLD	31332.30	54132.90	465532.00	125531.00	2.32
1	P	26	SLD	-40138.40	54132.90	465532.00	125531.00	2.32
1	P	26	SLD	-40138.40	54132.90	465532.00	125531.00	2.32
1	P	26	SLD	31332.30	54132.90	494748.00	125531.00	2.32
1	P	26	SLD	31332.30	54132.90	494748.00	125531.00	2.32
1	P	26	SLD	-40138.40	54132.90	494748.00	125531.00	2.32
1	P	26	SLD	-40138.40	54132.90	494748.00	125531.00	2.32
1	P	29	SLD	30380.70	53236.00	466946.00	125531.00	2.36
1	P	29	SLD	30380.70	53236.00	466946.00	125531.00	2.36
1	P	29	SLD	-39186.80	53236.00	466946.00	125531.00	2.36
1	P	29	SLD	-39186.80	53236.00	466946.00	125531.00	2.36
1	P	29	SLD	30380.70	53236.00	493334.00	125531.00	2.36
1	P	29	SLD	30380.70	53236.00	493334.00	125531.00	2.36
1	P	29	SLD	-39186.80	53236.00	493334.00	125531.00	2.36
1	P	29	SLD	-39186.80	53236.00	493334.00	125531.00	2.36
1	P	32	SLD	7652.21	18656.70	474070.00	125531.00	6.73
1	P	32	SLD	7652.21	18656.70	474070.00	125531.00	6.73
1	P	32	SLD	-16458.30	18656.70	474070.00	125531.00	6.73
1	P	32	SLD	-16458.30	18656.70	474070.00	125531.00	6.73
1	P	32	SLD	7652.21	18656.70	486210.00	125531.00	6.73
1	P	32	SLD	7652.21	18656.70	486210.00	125531.00	6.73
1	P	32	SLD	-16458.30	18656.70	486210.00	125531.00	6.73
1	P	32	SLD	-16458.30	18656.70	486210.00	125531.00	6.73
1	P	35	SLD	-13596.70	15909.20	482802.00	125531.00	7.89
1	P	35	SLD	-13596.70	15909.20	482802.00	125531.00	7.89
1	P	35	SLD	4790.59	15909.20	482802.00	125531.00	7.89
1	P	35	SLD	4790.59	15909.20	482802.00	125531.00	7.89
1	P	35	SLD	-13596.70	15909.20	477478.00	125531.00	7.89
1	P	35	SLD	-13596.70	15909.20	477478.00	125531.00	7.89
1	P	35	SLD	4790.59	15909.20	477478.00	125531.00	7.89
1	P	35	SLD	4790.59	15909.20	477478.00	125531.00	7.89
1	P	38	SLD	28128.70	60121.50	465331.00	125531.00	2.09
1	P	38	SLD	28128.70	60121.50	465331.00	125531.00	2.09
1	P	38	SLD	-43342.10	60121.50	465331.00	125531.00	2.09
1	P	38	SLD	-43342.10	60121.50	465331.00	125531.00	2.09
1	P	38	SLD	28128.70	60121.50	494547.00	125531.00	2.09
1	P	38	SLD	28128.70	60121.50	494547.00	125531.00	2.09
1	P	38	SLD	-43342.10	60121.50	494547.00	125531.00	2.09
1	P	38	SLD	-43342.10	60121.50	494547.00	125531.00	2.09
1	P	41	SLD	27177.00	59224.60	466746.00	125531.00	2.12
1	P	41	SLD	27177.00	59224.60	466746.00	125531.00	2.12
1	P	41	SLD	-42390.40	59224.60	466746.00	125531.00	2.12
1	P	41	SLD	-42390.40	59224.60	466746.00	125531.00	2.12
1	P	41	SLD	27177.00	59224.60	493133.00	125531.00	2.12
1	P	41	SLD	27177.00	59224.60	493133.00	125531.00	2.12
1	P	41	SLD	-42390.40	59224.60	493133.00	125531.00	2.12
1	P	41	SLD	-42390.40	59224.60	493133.00	125531.00	2.12
1	P	44	SLD	4448.58	24645.20	473869.00	125531.00	5.09

1	P	44	SLD	4448.58	24645.20	473869.00	125531.00	5.09
1	P	44	SLD	-19662.00	24645.20	473869.00	125531.00	5.09
1	P	44	SLD	-19662.00	24645.20	473869.00	125531.00	5.09
1	P	44	SLD	4448.58	24645.20	486009.00	125531.00	5.09
1	P	44	SLD	4448.58	24645.20	486009.00	125531.00	5.09
1	P	44	SLD	-19662.00	24645.20	486009.00	125531.00	5.09
1	P	44	SLD	-19662.00	24645.20	486009.00	125531.00	5.09
1	P	47	SLD	-16800.30	21897.70	482602.00	125531.00	5.73
1	P	47	SLD	-16800.30	21897.70	482602.00	125531.00	5.73
1	P	47	SLD	1586.96	21897.70	482602.00	125531.00	5.73
1	P	47	SLD	1586.96	21897.70	482602.00	125531.00	5.73
1	P	47	SLD	-16800.30	21897.70	477277.00	125531.00	5.73
1	P	47	SLD	-16800.30	21897.70	477277.00	125531.00	5.73
1	P	47	SLD	1586.96	21897.70	477277.00	125531.00	5.73
1	P	47	SLD	1586.96	21897.70	477277.00	125531.00	5.73
1	T	2	SLD	-40138.40	42827.60	465532.00	125531.00	2.93
1	T	2	SLD	-40138.40	42827.60	465532.00	125531.00	2.93
1	T	2	SLD	31332.30	42827.60	465532.00	125531.00	2.93
1	T	2	SLD	31332.30	42827.60	465532.00	125531.00	2.93
1	T	2	SLD	-40138.40	42827.60	494748.00	125531.00	2.93
1	T	2	SLD	-40138.40	42827.60	494748.00	125531.00	2.93
1	T	2	SLD	31332.30	42827.60	494748.00	125531.00	2.93
1	T	2	SLD	31332.30	42827.60	494748.00	125531.00	2.93
1	T	5	SLD	-39186.80	42182.10	466946.00	125531.00	2.98
1	T	5	SLD	-39186.80	42182.10	466946.00	125531.00	2.98
1	T	5	SLD	30380.70	42182.10	466946.00	125531.00	2.98
1	T	5	SLD	30380.70	42182.10	466946.00	125531.00	2.98
1	T	5	SLD	-39186.80	42182.10	493334.00	125531.00	2.98
1	T	5	SLD	-39186.80	42182.10	493334.00	125531.00	2.98
1	T	5	SLD	30380.70	42182.10	493334.00	125531.00	2.98
1	T	5	SLD	30380.70	42182.10	493334.00	125531.00	2.98
1	T	8	SLD	-16458.30	15000.60	474070.00	125531.00	8.37
1	T	8	SLD	-16458.30	15000.60	474070.00	125531.00	8.37
1	T	8	SLD	7652.21	15000.60	474070.00	125531.00	8.37
1	T	8	SLD	7652.21	15000.60	474070.00	125531.00	8.37
1	T	8	SLD	-16458.30	15000.60	486210.00	125531.00	8.37
1	T	8	SLD	-16458.30	15000.60	486210.00	125531.00	8.37
1	T	8	SLD	7652.21	15000.60	486210.00	125531.00	8.37
1	T	8	SLD	7652.21	15000.60	486210.00	125531.00	8.37
1	T	11	SLD	4790.59	13067.60	482802.00	125531.00	9.61
1	T	11	SLD	4790.59	13067.60	482802.00	125531.00	9.61
1	T	11	SLD	-13596.70	13067.60	482802.00	125531.00	9.61
1	T	11	SLD	-13596.70	13067.60	482802.00	125531.00	9.61
1	T	11	SLD	4790.59	13067.60	477478.00	125531.00	9.61
1	T	11	SLD	4790.59	13067.60	477478.00	125531.00	9.61
1	T	11	SLD	-13596.70	13067.60	477478.00	125531.00	9.61
1	T	11	SLD	-13596.70	13067.60	477478.00	125531.00	9.61
1	T	14	SLD	-43342.10	46528.90	465331.00	125531.00	2.70
1	T	14	SLD	28128.70	46528.90	465331.00	125531.00	2.70
1	T	14	SLD	28128.70	46528.90	465331.00	125531.00	2.70
1	T	14	SLD	-43342.10	46528.90	494547.00	125531.00	2.70
1	T	14	SLD	28128.70	46528.90	494547.00	125531.00	2.70
1	T	14	SLD	28128.70	46528.90	494547.00	125531.00	2.70
1	T	17	SLD	-42390.40	45883.40	466746.00	125531.00	2.74
1	T	17	SLD	27177.00	45883.40	466746.00	125531.00	2.74
1	T	17	SLD	27177.00	45883.40	466746.00	125531.00	2.74
1	T	17	SLD	-42390.40	45883.40	493133.00	125531.00	2.74
1	T	17	SLD	27177.00	45883.40	493133.00	125531.00	2.74
1	T	17	SLD	27177.00	45883.40	493133.00	125531.00	2.74
1	T	20	SLD	-19662.00	18701.90	473869.00	125531.00	6.71
1	T	20	SLD	4448.58	18701.90	473869.00	125531.00	6.71
1	T	20	SLD	4448.58	18701.90	473869.00	125531.00	6.71
1	T	20	SLD	-19662.00	18701.90	486009.00	125531.00	6.71
1	T	20	SLD	4448.58	18701.90	486009.00	125531.00	6.71
1	T	20	SLD	4448.58	18701.90	486009.00	125531.00	6.71
1	T	23	SLD	1586.96	16768.80	482602.00	125531.00	7.49
1	T	23	SLD	1586.96	16768.80	482602.00	125531.00	7.49
1	T	23	SLD	-16800.30	16768.80	482602.00	125531.00	7.49
1	T	23	SLD	1586.96	16768.80	477277.00	125531.00	7.49
1	T	23	SLD	1586.96	16768.80	477277.00	125531.00	7.49
1	T	23	SLD	-16800.30	16768.80	477277.00	125531.00	7.49
1	T	26	SLD	-40138.40	42827.60	465532.00	125531.00	2.93
1	T	26	SLD	-40138.40	42827.60	465532.00	125531.00	2.93
1	T	26	SLD	31332.30	42827.60	465532.00	125531.00	2.93
1	T	26	SLD	31332.30	42827.60	465532.00	125531.00	2.93
1	T	26	SLD	-40138.40	42827.60	494748.00	125531.00	2.93
1	T	26	SLD	-40138.40	42827.60	494748.00	125531.00	2.93
1	T	26	SLD	31332.30	42827.60	494748.00	125531.00	2.93
1	T	26	SLD	31332.30	42827.60	494748.00	125531.00	2.93
1	T	29	SLD	-39186.80	42182.10	466946.00	125531.00	2.98
1	T	29	SLD	-39186.80	42182.10	466946.00	125531.00	2.98
1	T	29	SLD	30380.70	42182.10	466946.00	125531.00	2.98

1	T	29	SLD	30380.70	42182.10	466946.00	125531.00	2.98
1	T	29	SLD	-39186.80	42182.10	493334.00	125531.00	2.98
1	T	29	SLD	-39186.80	42182.10	493334.00	125531.00	2.98
1	T	29	SLD	30380.70	42182.10	493334.00	125531.00	2.98
1	T	29	SLD	30380.70	42182.10	493334.00	125531.00	2.98
1	T	32	SLD	-16458.30	15000.60	474070.00	125531.00	8.37
1	T	32	SLD	-16458.30	15000.60	474070.00	125531.00	8.37
1	T	32	SLD	7652.21	15000.60	474070.00	125531.00	8.37
1	T	32	SLD	7652.21	15000.60	474070.00	125531.00	8.37
1	T	32	SLD	-16458.30	15000.60	486210.00	125531.00	8.37
1	T	32	SLD	-16458.30	15000.60	486210.00	125531.00	8.37
1	T	32	SLD	7652.21	15000.60	486210.00	125531.00	8.37
1	T	32	SLD	7652.21	15000.60	486210.00	125531.00	8.37
1	T	35	SLD	4790.59	13067.60	482802.00	125531.00	9.61
1	T	35	SLD	4790.59	13067.60	482802.00	125531.00	9.61
1	T	35	SLD	-13596.70	13067.60	482802.00	125531.00	9.61
1	T	35	SLD	-13596.70	13067.60	482802.00	125531.00	9.61
1	T	35	SLD	4790.59	13067.60	477478.00	125531.00	9.61
1	T	35	SLD	4790.59	13067.60	477478.00	125531.00	9.61
1	T	35	SLD	-13596.70	13067.60	477478.00	125531.00	9.61
1	T	35	SLD	-13596.70	13067.60	477478.00	125531.00	9.61
1	T	38	SLD	-43342.10	46528.90	465331.00	125531.00	2.70
1	T	38	SLD	28128.70	46528.90	465331.00	125531.00	2.70
1	T	38	SLD	28128.70	46528.90	465331.00	125531.00	2.70
1	T	38	SLD	-43342.10	46528.90	494547.00	125531.00	2.70
1	T	38	SLD	28128.70	46528.90	494547.00	125531.00	2.70
1	T	38	SLD	28128.70	46528.90	494547.00	125531.00	2.70
1	T	41	SLD	-42390.40	45883.40	466746.00	125531.00	2.74
1	T	41	SLD	27177.00	45883.40	466746.00	125531.00	2.74
1	T	41	SLD	27177.00	45883.40	466746.00	125531.00	2.74
1	T	41	SLD	-42390.40	45883.40	493133.00	125531.00	2.74
1	T	41	SLD	27177.00	45883.40	493133.00	125531.00	2.74
1	T	41	SLD	27177.00	45883.40	493133.00	125531.00	2.74
1	T	44	SLD	-19662.00	18701.90	473869.00	125531.00	6.71
1	T	44	SLD	4448.58	18701.90	473869.00	125531.00	6.71
1	T	44	SLD	4448.58	18701.90	473869.00	125531.00	6.71
1	T	44	SLD	-19662.00	18701.90	486009.00	125531.00	6.71
1	T	44	SLD	4448.58	18701.90	486009.00	125531.00	6.71
1	T	44	SLD	4448.58	18701.90	486009.00	125531.00	6.71
1	T	47	SLD	1586.96	16768.80	482602.00	125531.00	7.49
1	T	47	SLD	1586.96	16768.80	482602.00	125531.00	7.49
1	T	47	SLD	-16800.30	16768.80	482602.00	125531.00	7.49
1	T	47	SLD	1586.96	16768.80	477277.00	125531.00	7.49
1	T	47	SLD	1586.96	16768.80	477277.00	125531.00	7.49
1	T	47	SLD	-16800.30	16768.80	477277.00	125531.00	7.49

Nucleo 703 Nodi 661 632

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135711.00	58902.30	-0.00	10.246
1	P	49	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135623.00	-0.00	-305360.00	18.123
1	P	50	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135711.00	58902.30	-0.00	10.246
1	P	50	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135623.00	-0.00	-305360.00	18.123
1	P	51	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135711.00	58902.30	-0.00	10.246
1	P	51	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135623.00	-0.00	-305360.00	18.123
1	P	52	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135711.00	58902.30	-0.00	10.246
1	P	52	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135623.00	-0.00	-305360.00	18.123
1	P	53	SLU	-137269.00	-137269.00	0.00	0.00	5761.88	-137343.00	59140.70	-0.00	10.264
1	P	53	SLU	-137269.00	-137269.00	-16859.60	-16859.60	0.00	-137269.00	-0.00	-306402.00	18.174
1	P	54	SLU	-137269.00	-137269.00	0.00	0.00	5761.88	-137343.00	59140.70	-0.00	10.264
1	P	54	SLU	-137269.00	-137269.00	-16859.60	-16859.60	0.00	-137269.00	-0.00	-306402.00	18.174
1	P	55	SLU	-137269.00	-137269.00	0.00	0.00	5761.88	-137343.00	59140.70	-0.00	10.264
1	P	55	SLU	-137269.00	-137269.00	-16859.60	-16859.60	0.00	-137269.00	-0.00	-306402.00	18.174
1	P	56	SLU	-137269.00	-137269.00	0.00	0.00	5761.88	-137343.00	59140.70	-0.00	10.264
1	P	56	SLU	-137269.00	-137269.00	-16859.60	-16859.60	0.00	-137269.00	-0.00	-306402.00	18.174
1	P	57	SLU	-135623.00	-135623.00	0.00	0.00	5746.84	-135712.00	58902.40	-0.00	10.250
1	P	57	SLU	-135623.00	-135623.00	-16847.40	-16847.40	0.00	-135623.00	-0.00	-305361.00	18.125
1	P	58	SLU	-135623.00	-135623.00	0.00	0.00	5746.84	-135712.00	58902.40	-0.00	10.250
1	P	58	SLU	-135623.00	-135623.00	-16847.40	-16847.40	0.00	-135623.00	-0.00	-305361.00	18.125
1	P	59	SLU	-135623.00	-135623.00	0.00	0.00	5746.84	-135712.00	58902.40	-0.00	10.250
1	P	59	SLU	-135623.00	-135623.00	-16847.40	-16847.40	0.00	-135623.00	-0.00	-305361.00	18.125
1	P	60	SLU	-135623.00	-135623.00	0.00	0.00	5746.84	-135712.00	58902.40	-0.00	10.250
1	P	60	SLU	-135623.00	-135623.00	-16847.40	-16847.40	0.00	-135623.00	-0.00	-305361.00	18.125
1	P	61	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135711.00	58902.30	-0.00	10.246
1	P	61	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135623.00	-0.00	-305360.00	18.123
1	P	62	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135711.00	58902.30	-0.00	10.246
1	P	62	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135623.00	-0.00	-305360.00	18.123
1	P	63	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135711.00	58902.30	-0.00	10.246
1	P	63	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135623.00	-0.00	-305360.00	18.123

1	P	64	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135711.00	58902.30	-0.00	10.246
1	P	64	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135623.00	-0.00	-305360.00	18.123
1	P	65	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135711.00	58902.30	-0.00	10.246
1	P	65	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135623.00	-0.00	-305360.00	18.123
1	P	66	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135711.00	58902.30	-0.00	10.246
1	P	66	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135623.00	-0.00	-305360.00	18.123
1	P	67	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135711.00	58902.30	-0.00	10.246
1	P	67	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135623.00	-0.00	-305360.00	18.123
1	P	68	SLU	-135623.00	-135623.00	0.00	0.00	5748.86	-135711.00	58902.30	-0.00	10.246
1	P	68	SLU	-135623.00	-135623.00	-16849.00	-16849.00	0.00	-135623.00	-0.00	-305360.00	18.123
1	P	69	SLU	-141631.00	-141631.00	0.00	0.00	6242.23	-141675.00	59773.60	-0.01	9.576
1	P	69	SLU	-141631.00	-141631.00	-18372.90	-18372.90	0.00	-141631.00	-0.00	-309122.00	16.825
1	P	70	SLU	-141631.00	-141631.00	0.00	0.00	6242.23	-141675.00	59773.60	-0.01	9.576
1	P	70	SLU	-141631.00	-141631.00	-18372.90	-18372.90	0.00	-141631.00	-0.00	-309122.00	16.825
1	P	71	SLU	-141631.00	-141631.00	0.00	0.00	6242.23	-141675.00	59773.60	-0.01	9.576
1	P	71	SLU	-141631.00	-141631.00	-18372.90	-18372.90	0.00	-141631.00	-0.00	-309122.00	16.825
1	P	72	SLU	-141631.00	-141631.00	0.00	0.00	6242.23	-141675.00	59773.60	-0.01	9.576
1	P	72	SLU	-141631.00	-141631.00	-18372.90	-18372.90	0.00	-141631.00	-0.00	-309122.00	16.825
1	P	1	SLV	-520.53	-520.53	0.00	0.00	6494.45	-581.89	38333.00	-0.00	5.902
1	P	1	SLV	-520.53	-520.53	0.00	0.00	1448.16	-581.89	38333.00	-0.00	26.470
1	P	1	SLV	-188870.00	-188870.00	0.00	0.00	6494.45	-188870.00	66561.10	-0.00	10.249
1	P	1	SLV	-188870.00	-188870.00	0.00	0.00	1448.16	-188870.00	66561.10	-0.00	45.966
1	P	1	SLV	-520.53	-520.53	82788.50	114235.00	0.00	-548.01	-0.00	210395.00	1.842
1	P	1	SLV	-520.53	-520.53	82788.50	148320.00	0.00	-548.01	-0.00	210395.00	1.419
1	P	1	SLV	-520.53	-520.53	-111551.00	-114235.00	0.00	-548.02	-0.00	-210395.00	1.842
1	P	1	SLV	-520.53	-520.53	-111551.00	-148320.00	0.00	-548.02	-0.00	-210395.00	1.419
1	P	1	SLV	-188870.00	-188870.00	82788.50	114235.00	0.00	-188870.00	-0.00	336235.00	2.943
1	P	1	SLV	-188870.00	-188870.00	82788.50	148320.00	0.00	-188870.00	-0.00	336235.00	2.267
1	P	1	SLV	-188870.00	-188870.00	-111551.00	-114235.00	0.00	-188870.00	-0.00	-336235.00	2.943
1	P	1	SLV	-188870.00	-188870.00	-111551.00	-148320.00	0.00	-188870.00	-0.00	-336235.00	2.267
1	P	4	SLV	-13006.00	-13006.00	0.00	0.00	2433.76	-13033.80	40279.20	-0.00	16.550
1	P	4	SLV	-13006.00	-13006.00	0.00	0.00	5508.85	-13033.80	40279.20	-0.00	7.312
1	P	4	SLV	-176385.00	-176385.00	0.00	0.00	2433.76	-176389.00	64811.90	-0.00	26.631
1	P	4	SLV	-176385.00	-176385.00	0.00	0.00	5508.85	-176389.00	64811.90	-0.00	11.765
1	P	4	SLV	-13006.00	-13006.00	79975.10	110982.00	0.00	-13006.00	-0.00	220059.00	1.983
1	P	4	SLV	-13006.00	-13006.00	79975.10	145068.00	0.00	-13006.00	-0.00	220059.00	1.517
1	P	4	SLV	-13006.00	-13006.00	-108738.00	-110982.00	0.00	-13006.00	-0.00	-220059.00	1.983
1	P	4	SLV	-13006.00	-13006.00	-108738.00	-145068.00	0.00	-13006.00	-0.00	-220059.00	1.517
1	P	4	SLV	-176385.00	-176385.00	79975.10	110982.00	0.00	-176385.00	-0.00	329421.00	2.968
1	P	4	SLV	-176385.00	-176385.00	79975.10	145068.00	0.00	-176385.00	-0.00	329421.00	2.271
1	P	4	SLV	-176385.00	-176385.00	-108738.00	-110982.00	0.00	-176385.00	-0.00	-329421.00	2.968
1	P	4	SLV	-176385.00	-176385.00	-108738.00	-145068.00	0.00	-176385.00	-0.00	-329421.00	2.271
1	P	7	SLV	-54348.60	-54348.60	0.00	0.00	10819.70	-54348.60	46687.30	-0.00	4.315
1	P	7	SLV	-54348.60	-54348.60	0.00	0.00	-2877.09	-54348.70	-46687.30	-0.02	16.227
1	P	7	SLV	-135042.00	-135042.00	0.00	0.00	10819.70	-135136.00	58818.30	-0.00	5.436
1	P	7	SLV	-135042.00	-135042.00	0.00	0.00	-2877.09	-135136.00	-58818.30	-0.02	20.443
1	P	7	SLV	-54348.60	-54348.60	18386.10	26532.40	0.00	-54348.60	-0.00	250988.00	9.460
1	P	7	SLV	-54348.60	-54348.60	18386.10	60617.50	0.00	-54348.60	-0.00	250988.00	4.141
1	P	7	SLV	-54348.60	-54348.60	-47148.80	-47148.80	0.00	-54348.60	-0.00	-250988.00	5.323
1	P	7	SLV	-54348.60	-54348.60	-47148.80	-60617.50	0.00	-54348.60	-0.00	-250988.00	4.141
1	P	7	SLV	-135042.00	-135042.00	18386.10	26532.40	0.00	-135042.00	-0.00	304993.00	11.495
1	P	7	SLV	-135042.00	-135042.00	18386.10	60617.50	0.00	-135042.00	-0.00	304993.00	5.031
1	P	7	SLV	-135042.00	-135042.00	-47148.80	-47148.80	0.00	-135042.00	-0.00	-304993.00	6.469
1	P	7	SLV	-135042.00	-135042.00	-47148.80	-60617.50	0.00	-135042.00	-0.00	-304993.00	5.031
1	P	10	SLV	-112972.00	-112972.00	0.00	0.00	10466.40	-112972.00	55547.90	-0.00	5.307
1	P	10	SLV	-112972.00	-112972.00	0.00	0.00	-2523.76	-112972.00	-55547.90	-0.02	22.009
1	P	10	SLV	-76418.50	-76418.50	0.00	0.00	10466.40	-76481.20	50047.70	-0.00	4.782
1	P	10	SLV	-76418.50	-76418.50	0.00	0.00	-2523.76	-76481.20	-50047.70	-0.02	19.830
1	P	10	SLV	-112972.00	-112972.00	-39629.30	-39629.30	0.00	-112972.00	-0.00	-290809.00	7.338
1	P	10	SLV	-112972.00	-112972.00	-39629.30	-51893.50	0.00	-112972.00	-0.00	-290809.00	5.604
1	P	10	SLV	-112972.00	-112972.00	10866.60	17808.40	0.00	-112972.00	-0.00	290809.00	16.330
1	P	10	SLV	-112972.00	-112972.00	10866.60	51893.50	0.00	-112972.00	-0.00	290809.00	5.604
1	P	10	SLV	-76418.50	-76418.50	-39629.30	-39629.30	0.00	-76418.60	-0.00	-266648.00	6.729
1	P	10	SLV	-76418.50	-76418.50	-39629.30	-51893.50	0.00	-76418.60	-0.00	-266648.00	5.138
1	P	10	SLV	-76418.50	-76418.50	10866.60	17808.40	0.00	-76418.50	-0.00	266648.00	14.973
1	P	10	SLV	-76418.50	-76418.50	10866.60	51893.50	0.00	-76418.50	-0.00	266648.00	5.138
1	P	13	SLV	-2030.20	-2030.20	0.00	0.00	6470.76	-2030.16	38559.60	-0.00	5.959
1	P	13	SLV	-2030.20	-2030.20	0.00	0.00	1424.48	-2030.16	38559.60	-0.00	27.069
1	P	13	SLV	-190380.00	-190380.00	0.00	0.00	6470.76	-190380.00	66772.80	-0.00	10.319
1	P	13	SLV	-190380.00	-190380.00	0.00	0.00	1424.48	-190380.00	66772.80	-0.00	46.879
1	P	13	SLV	-2030.20	-2030.20	88199.50	125618.00	0.00	-2042.36	-0.00	211576.00	1.684
1	P	13	SLV	-2030.20	-2030.20	88199.50	136936.00	0.00	-2042.36	-0.00	211576.00	1.545
1	P	13	SLV	-2030.20	-2030.20	-106140.00	-125618.00	0.00	-2042.37	-0.00	-211576.00	1.684
1	P	13	SLV	-2030.20	-2030.20	-106140.00	-136936.00	0.00	-2042.37	-0.00	-211576.00	1.545
1	P	13	SLV	-190380.00	-190380.00	88199.50	125618.00	0.00	-190380.00	-0.00	337053.00	2.683
1	P	13	SLV	-190380.00	-190380.00	88199.50	136936.00	0.00	-190380.00	-0.00	337053.00	2.461
1	P	13	SLV	-190380.00	-190380.00	-106140.00	-125618.00	0.00	-190380.00	-0.00	-337053.00	2.683
1	P	13	SLV	-190380.00	-190380.00	-106140.00	-136936.00	0.00	-190380.00	-0.00	-337053.00	2.461
1	P	16	SLV	-14515.60	-14515.60	0.00	0.00	2410.08	-14539.40	40514.20	-0.00	16.810
1	P	16	SLV	-14515.60	-14515.60	0.00	0.00	5485.17	-14539.40	40514.20	-0.00	7.386
1	P	16	SLV	-177895.00	-177895.00	0.00	0.00	2410.08	-177895.00	65022.80	-0.01	26.981
1	P	16	SLV	-177895.00	-177895.00	0.00	0.00	5485.17	-177895.00	65022.80	-0.01	11.855

1	P	16	SLV	-14515.60	-14515.60	85386.10	122366.00	0.00	-14515.60	-0.00	221209.00	1.808
1	P	16	SLV	-14515.60	-14515.60	85386.10	133684.00	0.00	-14515.60	-0.00	221209.00	1.655
1	P	16	SLV	-14515.60	-14515.60	-103327.00	-122366.00	0.00	-14515.60	-0.00	-221209.00	1.808
1	P	16	SLV	-14515.60	-14515.60	-103327.00	-133684.00	0.00	-14515.60	-0.00	-221209.00	1.655
1	P	16	SLV	-177895.00	-177895.00	85386.10	122366.00	0.00	-177895.00	0.00	330250.00	2.699
1	P	16	SLV	-177895.00	-177895.00	85386.10	133684.00	0.00	-177895.00	0.00	330250.00	2.470
1	P	16	SLV	-177895.00	-177895.00	-103327.00	-122366.00	0.00	-177895.00	-0.00	-330250.00	2.699
1	P	16	SLV	-177895.00	-177895.00	-103327.00	-133684.00	0.00	-177895.00	-0.00	-330250.00	2.470
1	P	19	SLV	-55858.30	-55858.30	0.00	0.00	10796.00	-55858.30	46919.30	-0.00	4.346
1	P	19	SLV	-55858.30	-55858.30	0.00	0.00	-2900.77	-55858.30	-46919.30	-0.02	16.175
1	P	19	SLV	-136552.00	-136552.00	0.00	0.00	10796.00	-136632.00	59036.80	-0.00	5.468
1	P	19	SLV	-136552.00	-136552.00	0.00	0.00	-2900.77	-136632.00	-59036.80	-0.02	20.352
1	P	19	SLV	-55858.30	-55858.30	23797.20	37916.10	0.00	-55858.30	-0.00	252094.00	6.649
1	P	19	SLV	-55858.30	-55858.30	23797.20	49233.80	0.00	-55858.30	-0.00	252094.00	5.120
1	P	19	SLV	-55858.30	-55858.30	-41737.80	-41737.80	0.00	-55858.30	-0.00	-252094.00	6.040
1	P	19	SLV	-55858.30	-55858.30	-41737.80	-49233.80	0.00	-55858.30	-0.00	-252094.00	5.120
1	P	19	SLV	-136552.00	-136552.00	23797.20	37916.10	0.00	-136552.00	-0.00	305948.00	8.069
1	P	19	SLV	-136552.00	-136552.00	23797.20	49233.80	0.00	-136552.00	-0.00	305948.00	6.214
1	P	19	SLV	-136552.00	-136552.00	-41737.80	-41737.80	0.00	-136552.00	-0.00	-305948.00	7.330
1	P	19	SLV	-136552.00	-136552.00	-41737.80	-49233.80	0.00	-136552.00	-0.00	-305948.00	6.214
1	P	22	SLV	-114482.00	-114482.00	0.00	0.00	10442.70	-114482.00	55775.30	-0.00	5.341
1	P	22	SLV	-114482.00	-114482.00	0.00	0.00	-2547.45	-114482.00	-55775.30	-0.02	21.894
1	P	22	SLV	-77928.20	-77928.20	0.00	0.00	10442.70	-77981.20	50273.90	-0.00	4.814
1	P	22	SLV	-77928.20	-77928.20	0.00	0.00	-2547.45	-77981.20	-50274.00	-0.02	19.735
1	P	22	SLV	-114482.00	-114482.00	-34218.30	-34218.30	0.00	-114482.00	-0.00	-291789.00	8.527
1	P	22	SLV	-114482.00	-114482.00	-34218.30	-40509.80	0.00	-114482.00	-0.00	-291789.00	7.203
1	P	22	SLV	-114482.00	-114482.00	16277.60	29192.10	0.00	-114482.00	-0.00	291789.00	9.995
1	P	22	SLV	-114482.00	-114482.00	16277.60	40509.80	0.00	-114482.00	-0.00	291789.00	7.203
1	P	22	SLV	-77928.20	-77928.20	-34218.30	-34218.30	0.00	-77928.20	-0.00	-267660.00	7.822
1	P	22	SLV	-77928.20	-77928.20	-34218.30	-40509.80	0.00	-77928.20	-0.00	-267660.00	6.607
1	P	22	SLV	-77928.20	-77928.20	16277.60	29192.10	0.00	-77928.20	-0.00	267660.00	9.169
1	P	22	SLV	-77928.20	-77928.20	16277.60	40509.80	0.00	-77928.20	-0.00	267660.00	6.607
1	P	25	SLV	-520.53	-520.53	0.00	0.00	6494.45	-581.89	38333.00	-0.00	5.902
1	P	25	SLV	-520.53	-520.53	0.00	0.00	1448.16	-581.89	38333.00	-0.00	26.470
1	P	25	SLV	-188870.00	-188870.00	0.00	0.00	6494.45	-188870.00	66561.10	-0.00	10.249
1	P	25	SLV	-188870.00	-188870.00	0.00	0.00	1448.16	-188870.00	66561.10	-0.00	45.966
1	P	25	SLV	-520.53	-520.53	82788.50	114235.00	0.00	-548.01	-0.00	210395.00	1.842
1	P	25	SLV	-520.53	-520.53	82788.50	148320.00	0.00	-548.01	-0.00	210395.00	1.419
1	P	25	SLV	-520.53	-520.53	-111551.00	-114235.00	0.00	-548.02	-0.00	-210395.00	1.842
1	P	25	SLV	-520.53	-520.53	-111551.00	-148320.00	0.00	-548.02	-0.00	-210395.00	1.419
1	P	25	SLV	-188870.00	-188870.00	82788.50	114235.00	0.00	-188870.00	-0.00	336235.00	2.943
1	P	25	SLV	-188870.00	-188870.00	82788.50	148320.00	0.00	-188870.00	-0.00	336235.00	2.267
1	P	25	SLV	-188870.00	-188870.00	-111551.00	-114235.00	0.00	-188870.00	-0.00	-336235.00	2.943
1	P	25	SLV	-188870.00	-188870.00	-111551.00	-148320.00	0.00	-188870.00	-0.00	-336235.00	2.267
1	P	28	SLV	-13006.00	-13006.00	0.00	0.00	2433.76	-13033.80	40279.20	-0.00	16.550
1	P	28	SLV	-13006.00	-13006.00	0.00	0.00	5508.85	-13033.80	40279.20	-0.00	7.312
1	P	28	SLV	-176385.00	-176385.00	0.00	0.00	2433.76	-176389.00	64811.90	-0.00	26.631
1	P	28	SLV	-176385.00	-176385.00	0.00	0.00	5508.85	-176389.00	64811.90	-0.00	11.765
1	P	28	SLV	-13006.00	-13006.00	79975.10	110982.00	0.00	-13006.00	-0.00	220059.00	1.983
1	P	28	SLV	-13006.00	-13006.00	79975.10	145068.00	0.00	-13006.00	-0.00	220059.00	1.517
1	P	28	SLV	-13006.00	-13006.00	-108738.00	-110982.00	0.00	-13006.00	-0.00	-220059.00	1.983
1	P	28	SLV	-13006.00	-13006.00	-108738.00	-145068.00	0.00	-13006.00	-0.00	-220059.00	1.517
1	P	28	SLV	-176385.00	-176385.00	79975.10	110982.00	0.00	-176385.00	-0.00	329421.00	2.968
1	P	28	SLV	-176385.00	-176385.00	79975.10	145068.00	0.00	-176385.00	-0.00	329421.00	2.271
1	P	28	SLV	-176385.00	-176385.00	-108738.00	-110982.00	0.00	-176385.00	-0.00	-329421.00	2.968
1	P	28	SLV	-176385.00	-176385.00	-108738.00	-145068.00	0.00	-176385.00	-0.00	-329421.00	2.271
1	P	31	SLV	-54348.60	-54348.60	0.00	0.00	10819.70	-54348.60	46687.30	-0.00	4.315
1	P	31	SLV	-54348.60	-54348.60	0.00	0.00	-2877.09	-54348.70	-46687.30	-0.02	16.227
1	P	31	SLV	-135042.00	-135042.00	0.00	0.00	10819.70	-135136.00	58818.30	-0.00	5.436
1	P	31	SLV	-135042.00	-135042.00	0.00	0.00	-2877.09	-135136.00	-58818.30	-0.02	20.443
1	P	31	SLV	-54348.60	-54348.60	18386.10	26532.40	0.00	-54348.60	-0.00	250988.00	9.460
1	P	31	SLV	-54348.60	-54348.60	18386.10	60617.50	0.00	-54348.60	-0.00	250988.00	4.141
1	P	31	SLV	-54348.60	-54348.60	-47148.80	-47148.80	0.00	-54348.60	-0.00	-250988.00	5.323
1	P	31	SLV	-54348.60	-54348.60	-47148.80	-60617.50	0.00	-54348.60	-0.00	-250988.00	4.141
1	P	31	SLV	-135042.00	-135042.00	18386.10	26532.40	0.00	-135042.00	-0.00	304993.00	11.495
1	P	31	SLV	-135042.00	-135042.00	18386.10	60617.50	0.00	-135042.00	-0.00	304993.00	5.031
1	P	31	SLV	-135042.00	-135042.00	-47148.80	-47148.80	0.00	-135042.00	-0.00	-304993.00	6.469
1	P	31	SLV	-135042.00	-135042.00	-47148.80	-60617.50	0.00	-135042.00	-0.00	-304993.00	5.031
1	P	34	SLV	-112972.00	-112972.00	0.00	0.00	10466.40	-112972.00	55547.90	-0.00	5.307
1	P	34	SLV	-112972.00	-112972.00	0.00	0.00	-2523.76	-112972.00	-55547.90	-0.02	22.009
1	P	34	SLV	-76418.50	-76418.50	0.00	0.00	10466.40	-76481.20	50047.70	-0.00	4.782
1	P	34	SLV	-76418.50	-76418.50	0.00	0.00	-2523.76	-76481.20	-50047.70	-0.02	19.830
1	P	34	SLV	-112972.00	-112972.00	-39629.30	-39629.30	0.00	-112972.00	-0.00	-290809.00	7.338
1	P	34	SLV	-112972.00	-112972.00	-39629.30	-51893.50	0.00	-112972.00	-0.00	-290809.00	5.604
1	P	34	SLV	-112972.00	-112972.00	10866.60	17808.40	0.00	-112972.00	-0.00	290809.00	16.330
1	P	34	SLV	-112972.00	-112972.00	10866.60	51893.50	0.00	-112972.00	-0.00	290809.00	5.604
1	P	34	SLV	-76418.50	-76418.50	-39629.30	-39629.30	0.00	-76418.60	-0.00	-266648.00	6.729
1	P	34	SLV	-76418.50	-76418.50	-39629.30	-51893.50	0.00	-76418.60	-0.00	-266648.00	5.138
1	P	34	SLV	-76418.50	-76418.50	10866.60	17808.40	0.00	-76418.50	-0.00	266648.00	14.973
1	P	34	SLV	-76418.50	-76418.50	10866.60	51893.50	0.00	-76418.50	-0.00	266648.00	5.138
1	P	37	SLV	-2030.20	-2030.20	0.00	0.00	6470.76	-2030.16	38559.60	-0.00	5.959
1	P	37	SLV	-2030.20	-2030.20	0.00	0.00	1424.48	-2030.16	38559.60	-0.00	27.069

1	P	37	SLV	-190380.00	-190380.00	0.00	0.00	6470.76	-190380.00	66772.80	-0.00	10.319
1	P	37	SLV	-190380.00	-190380.00	0.00	0.00	1424.48	-190380.00	66772.80	-0.00	46.879
1	P	37	SLV	-2030.20	-2030.20	88199.50	125618.00	0.00	-2042.36	-0.00	211576.00	1.684
1	P	37	SLV	-2030.20	-2030.20	88199.50	136936.00	0.00	-2042.36	-0.00	211576.00	1.545
1	P	37	SLV	-2030.20	-2030.20	-106140.00	-125618.00	0.00	-2042.37	-0.00	-211576.00	1.684
1	P	37	SLV	-2030.20	-2030.20	-106140.00	-136936.00	0.00	-2042.37	-0.00	-211576.00	1.545
1	P	37	SLV	-190380.00	-190380.00	88199.50	125618.00	0.00	-190380.00	-0.00	337053.00	2.683
1	P	37	SLV	-190380.00	-190380.00	88199.50	136936.00	0.00	-190380.00	-0.00	337053.00	2.461
1	P	37	SLV	-190380.00	-190380.00	-106140.00	-125618.00	0.00	-190380.00	-0.00	-337053.00	2.683
1	P	37	SLV	-190380.00	-190380.00	-106140.00	-136936.00	0.00	-190380.00	-0.00	-337053.00	2.461
1	P	40	SLV	-14515.60	-14515.60	0.00	0.00	2410.08	-14539.40	40514.20	-0.00	16.810
1	P	40	SLV	-14515.60	-14515.60	0.00	0.00	5485.17	-14539.40	40514.20	-0.00	7.386
1	P	40	SLV	-177895.00	-177895.00	0.00	0.00	2410.08	-177895.00	65022.80	-0.01	26.981
1	P	40	SLV	-177895.00	-177895.00	0.00	0.00	5485.17	-177895.00	65022.80	-0.01	11.855
1	P	40	SLV	-14515.60	-14515.60	85386.10	122366.00	0.00	-14515.60	-0.00	221209.00	1.808
1	P	40	SLV	-14515.60	-14515.60	85386.10	133684.00	0.00	-14515.60	-0.00	221209.00	1.655
1	P	40	SLV	-14515.60	-14515.60	-103327.00	-122366.00	0.00	-14515.60	-0.00	-221209.00	1.808
1	P	40	SLV	-14515.60	-14515.60	-103327.00	-133684.00	0.00	-14515.60	-0.00	-221209.00	1.655
1	P	40	SLV	-177895.00	-177895.00	85386.10	122366.00	0.00	-177895.00	0.00	330250.00	2.699
1	P	40	SLV	-177895.00	-177895.00	85386.10	133684.00	0.00	-177895.00	0.00	330250.00	2.470
1	P	40	SLV	-177895.00	-177895.00	-103327.00	-122366.00	0.00	-177895.00	-0.00	-330250.00	2.699
1	P	40	SLV	-177895.00	-177895.00	-103327.00	-133684.00	0.00	-177895.00	-0.00	-330250.00	2.470
1	P	43	SLV	-55858.30	-55858.30	0.00	0.00	10796.00	-55858.30	46919.30	-0.00	4.346
1	P	43	SLV	-55858.30	-55858.30	0.00	0.00	-2900.77	-55858.30	-46919.30	-0.02	16.175
1	P	43	SLV	-136552.00	-136552.00	0.00	0.00	10796.00	-136632.00	59036.80	-0.00	5.468
1	P	43	SLV	-136552.00	-136552.00	0.00	0.00	-2900.77	-136632.00	-59036.80	-0.02	20.352
1	P	43	SLV	-55858.30	-55858.30	23797.20	37916.10	0.00	-55858.30	-0.00	252094.00	6.649
1	P	43	SLV	-55858.30	-55858.30	23797.20	49233.80	0.00	-55858.30	-0.00	252094.00	5.120
1	P	43	SLV	-55858.30	-55858.30	-41737.80	-41737.80	0.00	-55858.30	-0.00	-252094.00	6.040
1	P	43	SLV	-55858.30	-55858.30	-41737.80	-49233.80	0.00	-55858.30	-0.00	-252094.00	5.120
1	P	43	SLV	-136552.00	-136552.00	23797.20	37916.10	0.00	-136552.00	-0.00	305948.00	8.069
1	P	43	SLV	-136552.00	-136552.00	23797.20	49233.80	0.00	-136552.00	-0.00	305948.00	6.214
1	P	43	SLV	-136552.00	-136552.00	-41737.80	-41737.80	0.00	-136552.00	-0.00	-305948.00	7.330
1	P	43	SLV	-136552.00	-136552.00	-41737.80	-49233.80	0.00	-136552.00	-0.00	-305948.00	6.214
1	P	46	SLV	-114482.00	-114482.00	0.00	0.00	10442.70	-114482.00	55775.30	-0.00	5.341
1	P	46	SLV	-114482.00	-114482.00	0.00	0.00	-2547.45	-114482.00	-55775.30	-0.02	21.894
1	P	46	SLV	-77928.20	-77928.20	0.00	0.00	10442.70	-77981.20	50273.90	-0.00	4.814
1	P	46	SLV	-77928.20	-77928.20	0.00	0.00	-2547.45	-77981.20	-50274.00	-0.02	19.735
1	P	46	SLV	-114482.00	-114482.00	-34218.30	-34218.30	0.00	-114482.00	-0.00	-291789.00	8.527
1	P	46	SLV	-114482.00	-114482.00	-34218.30	-40509.80	0.00	-114482.00	-0.00	-291789.00	7.203
1	P	46	SLV	-114482.00	-114482.00	16277.60	29192.10	0.00	-114482.00	-0.00	291789.00	9.995
1	P	46	SLV	-114482.00	-114482.00	16277.60	40509.80	0.00	-114482.00	-0.00	291789.00	7.203
1	P	46	SLV	-77928.20	-77928.20	-34218.30	-34218.30	0.00	-77928.20	-0.00	-267660.00	7.822
1	P	46	SLV	-77928.20	-77928.20	-34218.30	-40509.80	0.00	-77928.20	-0.00	-267660.00	6.607
1	P	46	SLV	-77928.20	-77928.20	16277.60	29192.10	0.00	-77928.20	-0.00	267660.00	9.169
1	P	46	SLV	-77928.20	-77928.20	16277.60	40509.80	0.00	-77928.20	-0.00	267660.00	6.607
1	T	49	SLU	-135623.00	-135623.00	0.00	0.00	-6185.92	-135711.00	-58902.30	-0.02	9.522
1	T	49	SLU	-135623.00	-135623.00	17007.90	17007.90	0.00	-135623.00	-0.00	305360.00	17.954
1	T	50	SLU	-135623.00	-135623.00	0.00	0.00	-6185.92	-135711.00	-58902.30	-0.02	9.522
1	T	50	SLU	-135623.00	-135623.00	17007.90	17007.90	0.00	-135623.00	-0.00	305360.00	17.954
1	T	51	SLU	-135623.00	-135623.00	0.00	0.00	-6185.92	-135711.00	-58902.30	-0.02	9.522
1	T	51	SLU	-135623.00	-135623.00	17007.90	17007.90	0.00	-135623.00	-0.00	305360.00	17.954
1	T	52	SLU	-135623.00	-135623.00	0.00	0.00	-6185.92	-135711.00	-58902.30	-0.02	9.522
1	T	52	SLU	-135623.00	-135623.00	17007.90	17007.90	0.00	-135623.00	-0.00	305360.00	17.954
1	T	53	SLU	-137269.00	-137269.00	0.00	0.00	-6223.46	-137343.00	-59140.70	-0.02	9.503
1	T	53	SLU	-137269.00	-137269.00	17020.30	17020.30	0.00	-137269.00	-0.00	306402.00	18.002
1	T	54	SLU	-137269.00	-137269.00	0.00	0.00	-6223.46	-137343.00	-59140.70	-0.02	9.503
1	T	54	SLU	-137269.00	-137269.00	17020.30	17020.30	0.00	-137269.00	-0.00	306402.00	18.002
1	T	55	SLU	-137269.00	-137269.00	0.00	0.00	-6223.46	-137343.00	-59140.70	-0.02	9.503
1	T	55	SLU	-137269.00	-137269.00	17020.30	17020.30	0.00	-137269.00	-0.00	306402.00	18.002
1	T	56	SLU	-137269.00	-137269.00	0.00	0.00	-6223.46	-137343.00	-59140.70	-0.02	9.503
1	T	56	SLU	-137269.00	-137269.00	17020.30	17020.30	0.00	-137269.00	-0.00	306402.00	18.002
1	T	57	SLU	-135623.00	-135623.00	0.00	0.00	-6184.21	-135712.00	-58902.40	-0.02	9.525
1	T	57	SLU	-135623.00	-135623.00	17009.60	17009.60	0.00	-135623.00	-0.00	305361.00	17.952
1	T	58	SLU	-135623.00	-135623.00	0.00	0.00	-6184.21	-135712.00	-58902.40	-0.02	9.525
1	T	58	SLU	-135623.00	-135623.00	17009.60	17009.60	0.00	-135623.00	-0.00	305361.00	17.952
1	T	59	SLU	-135623.00	-135623.00	0.00	0.00	-6184.21	-135712.00	-58902.40	-0.02	9.525
1	T	59	SLU	-135623.00	-135623.00	17009.60	17009.60	0.00	-135623.00	-0.00	305361.00	17.952
1	T	60	SLU	-135623.00	-135623.00	0.00	0.00	-6184.21	-135712.00	-58902.40	-0.02	9.525
1	T	60	SLU	-135623.00	-135623.00	17009.60	17009.60	0.00	-135623.00	-0.00	305361.00	17.952
1	T	61	SLU	-135623.00	-135623.00	0.00	0.00	-6185.92	-135711.00	-58902.30	-0.02	9.522
1	T	61	SLU	-135623.00	-135623.00	17007.90	17007.90	0.00	-135623.00	-0.00	305360.00	17.954
1	T	62	SLU	-135623.00	-135623.00	0.00	0.00	-6185.92	-135711.00	-58902.30	-0.02	9.522
1	T	62	SLU	-135623.00	-135623.00	17007.90	17007.90	0.00	-135623.00	-0.00	305360.00	17.954
1	T	63	SLU	-135623.00	-135623.00	0.00	0.00	-6185.92	-135711.00	-58902.30	-0.02	9.522
1	T	63	SLU	-135623.00	-135623.00	17007.90	17007.90	0.00	-135623.00	-0.00	305360.00	17.954
1	T	64	SLU	-135623.00	-135623.00	0.00	0.00	-6185.92	-135711.00	-58902.30	-0.02	9.522
1	T	64	SLU	-135623.00	-135623.00	17007.90	17007.90	0.00	-135623.00	-0.00	305360.00	17.954
1	T	65	SLU	-135623.00	-135623.00	0.00	0.00	-6185.92	-135711.00	-58902.30	-0.02	9.522
1	T	65	SLU	-135623.00	-135623.00	17007.90	17007.90	0.00	-135623.00	-0.00	305360.00	17.954
1	T	66	SLU	-135623.00	-135623.00	0.00	0.00	-6185.92	-135711.00	-58902.30	-0.02	9.522
1	T	66	SLU	-135623.00	-135623.00	17007.90	17007.90	0.00	-135623.00	-0.00	305360.00	17.954

1	T	67	SLU	-135623.00	-135623.00	0.00	0.00	-6185.92	-135711.00	-58902.30	-0.02	9.522
1	T	67	SLU	-135623.00	-135623.00	17007.90	17007.90	0.00	-135623.00	-0.00	305360.00	17.954
1	T	68	SLU	-135623.00	-135623.00	0.00	0.00	-6185.92	-135711.00	-58902.30	-0.02	9.522
1	T	68	SLU	-135623.00	-135623.00	17007.90	17007.90	0.00	-135623.00	-0.00	305360.00	17.954
1	T	69	SLU	-141631.00	-141631.00	0.00	0.00	-6660.67	-141675.00	-59773.60	-0.02	8.974
1	T	69	SLU	-141631.00	-141631.00	18539.50	18539.50	0.00	-141631.00	-0.00	309122.00	16.674
1	T	70	SLU	-141631.00	-141631.00	0.00	0.00	-6660.67	-141675.00	-59773.60	-0.02	8.974
1	T	70	SLU	-141631.00	-141631.00	18539.50	18539.50	0.00	-141631.00	-0.00	309122.00	16.674
1	T	71	SLU	-141631.00	-141631.00	0.00	0.00	-6660.67	-141675.00	-59773.60	-0.02	8.974
1	T	71	SLU	-141631.00	-141631.00	18539.50	18539.50	0.00	-141631.00	-0.00	309122.00	16.674
1	T	72	SLU	-141631.00	-141631.00	0.00	0.00	-6660.67	-141675.00	-59773.60	-0.02	8.974
1	T	72	SLU	-141631.00	-141631.00	18539.50	18539.50	0.00	-141631.00	-0.00	309122.00	16.674
1	T	1	SLV	-520.52	-520.52	0.00	0.00	-368.61	-581.78	-38333.00	-0.02	103.993
1	T	1	SLV	-520.52	-520.52	0.00	0.00	-7123.18	-581.78	-38333.00	-0.02	5.381
1	T	1	SLV	-188870.00	-188870.00	0.00	0.00	-368.61	-188870.00	-66561.10	-0.01	180.513
1	T	1	SLV	-188870.00	-188870.00	0.00	0.00	-7123.18	-188870.00	-66561.10	-0.01	9.344
1	T	1	SLV	-520.52	-520.52	121104.00	121104.00	0.00	-548.01	-0.00	210395.00	1.737
1	T	1	SLV	-520.52	-520.52	-84696.40	-85001.70	0.00	-548.02	-0.00	-210395.00	2.475
1	T	1	SLV	-520.52	-520.52	-84696.40	-114154.00	0.00	-548.02	-0.00	-210395.00	1.843
1	T	1	SLV	-188870.00	-188870.00	121104.00	121104.00	0.00	-188870.00	-0.00	336235.00	2.776
1	T	1	SLV	-188870.00	-188870.00	-84696.40	-85001.70	0.00	-188870.00	-0.00	-336235.00	3.956
1	T	1	SLV	-188870.00	-188870.00	-84696.40	-114154.00	0.00	-188870.00	-0.00	-336235.00	2.945
1	T	4	SLV	-13006.00	-13006.00	0.00	0.00	-6059.12	-13033.70	-40279.20	-0.02	6.648
1	T	4	SLV	-13006.00	-13006.00	0.00	0.00	-1432.67	-13033.70	-40279.20	-0.02	28.115
1	T	4	SLV	-176385.00	-176385.00	0.00	0.00	-6059.12	-176389.00	-64811.90	-0.01	10.696
1	T	4	SLV	-176385.00	-176385.00	0.00	0.00	-1432.67	-176389.00	-64811.90	-0.01	45.235
1	T	4	SLV	-13006.00	-13006.00	118098.00	118098.00	0.00	-13006.00	-0.00	220059.00	1.863
1	T	4	SLV	-13006.00	-13006.00	-81690.50	-82153.20	0.00	-13006.00	-0.00	-220059.00	2.679
1	T	4	SLV	-13006.00	-13006.00	-81690.50	-111305.00	0.00	-13006.00	-0.00	-220059.00	1.977
1	T	4	SLV	-176385.00	-176385.00	118098.00	118098.00	0.00	-176385.00	-0.00	329421.00	2.789
1	T	4	SLV	-176385.00	-176385.00	-81690.50	-82153.20	0.00	-176385.00	-0.00	-329421.00	4.010
1	T	4	SLV	-176385.00	-176385.00	-81690.50	-111305.00	0.00	-176385.00	-0.00	-329421.00	2.960
1	T	7	SLV	-54348.60	-54348.60	0.00	0.00	5833.51	-54348.60	46687.30	-0.00	8.003
1	T	7	SLV	-54348.60	-54348.60	0.00	0.00	-13325.30	-54348.60	-46687.30	-0.02	3.504
1	T	7	SLV	-135042.00	-135042.00	0.00	0.00	5833.51	-135136.00	58818.30	-0.00	10.083
1	T	7	SLV	-135042.00	-135042.00	0.00	0.00	-13325.30	-135136.00	-58818.30	-0.02	4.414
1	T	7	SLV	-54348.60	-54348.60	52758.10	52758.10	0.00	-54348.60	-0.00	250988.00	4.757
1	T	7	SLV	-54348.60	-54348.60	-16350.90	-18957.70	0.00	-54348.60	-0.00	-250988.00	13.239
1	T	7	SLV	-54348.60	-54348.60	-16350.90	-48109.70	0.00	-54348.60	-0.00	-250988.00	5.217
1	T	7	SLV	-135042.00	-135042.00	52758.10	52758.10	0.00	-135042.00	-0.00	304993.00	5.781
1	T	7	SLV	-135042.00	-135042.00	-16350.90	-18957.70	0.00	-135042.00	-0.00	-304993.00	16.088
1	T	7	SLV	-135042.00	-135042.00	-16350.90	-48109.70	0.00	-135042.00	-0.00	-304993.00	6.340
1	T	10	SLV	-112972.00	-112972.00	0.00	0.00	5459.10	-112972.00	55547.90	-0.00	10.175
1	T	10	SLV	-112972.00	-112972.00	0.00	0.00	-12950.90	-112972.00	-55547.90	-0.02	4.289
1	T	10	SLV	-76418.50	-76418.50	0.00	0.00	5459.10	-76481.10	50047.70	-0.00	9.168
1	T	10	SLV	-76418.50	-76418.50	0.00	0.00	-12950.90	-76481.20	-50047.70	-0.02	3.864
1	T	10	SLV	-112972.00	-112972.00	-8829.65	-11347.90	0.00	-112972.00	-0.00	-290809.00	25.627
1	T	10	SLV	-112972.00	-112972.00	-8829.65	-40499.90	0.00	-112972.00	-0.00	-290809.00	7.180
1	T	10	SLV	-112972.00	-112972.00	45236.80	45236.80	0.00	-112972.00	-0.00	290809.00	6.429
1	T	10	SLV	-76418.50	-76418.50	-8829.65	-11347.90	0.00	-76418.60	-0.00	-266648.00	23.497
1	T	10	SLV	-76418.50	-76418.50	-8829.65	-40499.90	0.00	-76418.60	-0.00	-266648.00	6.584
1	T	10	SLV	-76418.50	-76418.50	45236.80	45236.80	0.00	-76418.50	-0.00	266648.00	5.894
1	T	13	SLV	-2030.20	-2030.20	0.00	0.00	-1381.54	-2030.48	-38559.70	-0.02	27.911
1	T	13	SLV	-2030.20	-2030.20	0.00	0.00	-8136.11	-2030.48	-38559.70	-0.02	4.739
1	T	13	SLV	-190380.00	-190380.00	0.00	0.00	-1381.54	-190380.00	-66772.80	-0.01	48.328
1	T	13	SLV	-190380.00	-190380.00	0.00	0.00	-8136.11	-190380.00	-66772.80	-0.01	8.207
1	T	13	SLV	-2030.20	-2030.20	108258.00	108258.00	0.00	-2042.36	-0.00	211576.00	1.954
1	T	13	SLV	-2030.20	-2030.20	108258.00	108338.00	0.00	-2042.36	-0.00	211576.00	1.953
1	T	13	SLV	-2030.20	-2030.20	-97541.90	-97541.90	0.00	-2042.37	-0.00	-211576.00	2.169
1	T	13	SLV	-2030.20	-2030.20	-97541.90	-108338.00	0.00	-2042.37	-0.00	-211576.00	1.953
1	T	13	SLV	-190380.00	-190380.00	108258.00	108258.00	0.00	-190380.00	-0.00	337053.00	3.113
1	T	13	SLV	-190380.00	-190380.00	108258.00	108338.00	0.00	-190380.00	-0.00	337053.00	3.111
1	T	13	SLV	-190380.00	-190380.00	-97541.90	-97541.90	0.00	-190380.00	-0.00	-337053.00	3.455
1	T	13	SLV	-190380.00	-190380.00	-97541.90	-108338.00	0.00	-190380.00	-0.00	-337053.00	3.111
1	T	16	SLV	-14515.60	-14515.60	0.00	0.00	-7072.06	-14539.30	-40514.20	-0.02	5.729
1	T	16	SLV	-14515.60	-14515.60	0.00	0.00	-2445.60	-14539.30	-40514.20	-0.02	16.566
1	T	16	SLV	-177895.00	-177895.00	0.00	0.00	-7072.06	-177895.00	-65022.80	-0.01	9.194
1	T	16	SLV	-177895.00	-177895.00	0.00	0.00	-2445.60	-177895.00	-65022.80	-0.01	26.587
1	T	16	SLV	-14515.60	-14515.60	105252.00	105252.00	0.00	-14515.60	-0.00	221209.00	2.102
1	T	16	SLV	-14515.60	-14515.60	105252.00	105489.00	0.00	-14515.60	-0.00	221209.00	2.097
1	T	16	SLV	-14515.60	-14515.60	-94536.00	-94536.00	0.00	-14515.60	-0.00	-221209.00	2.340
1	T	16	SLV	-14515.60	-14515.60	-94536.00	-105489.00	0.00	-14515.60	-0.00	-221209.00	2.097
1	T	16	SLV	-177895.00	-177895.00	105252.00	105252.00	0.00	-177895.00	0.00	330250.00	3.138
1	T	16	SLV	-177895.00	-177895.00	105252.00	105489.00	0.00	-177895.00	0.00	330250.00	3.131
1	T	16	SLV	-177895.00	-177895.00	-94536.00	-94536.00	0.00	-177895.00	-0.00	-330250.00	3.493
1	T	16	SLV	-177895.00	-177895.00	-94536.00	-105489.00	0.00	-177895.00	-0.00	-330250.00	3.131
1	T	19	SLV	-55858.30	-55858.30	0.00	0.00	4820.58	-55858.30	46919.30	-0.00	9.733
1	T	19	SLV	-55858.30	-55858.30	0.00	0.00	-14338.20	-55858.30	-46919.30	-0.02	3.272
1	T	19	SLV	-136552.00	-136552.00	0.00	0.00	4820.58	-136632.00	59036.80	-0.00	12.247
1	T	19	SLV	-136552.00	-136552.00	0.00	0.00	-14338.20	-136632.00	-59036.80	-0.02	4.117
1	T	19	SLV	-55858.30	-55858.30	39912.60	39912.60	0.00	-55858.30	-0.00	252094.00	6.316
1	T	19	SLV	-55858.30	-55858.30	39912.60	42293.60	0.00	-55858.30	-0.00	252094.00	5.961

1	T	19	SLV	-55858.30	-55858.30	-29196.50	-29196.50	0.00	-55858.30	-0.00	-252094.00	8.634
1	T	19	SLV	-55858.30	-55858.30	-29196.50	-42293.60	0.00	-55858.30	-0.00	-252094.00	5.961
1	T	19	SLV	-136552.00	-136552.00	39912.60	39912.60	0.00	-136552.00	-0.00	305948.00	7.665
1	T	19	SLV	-136552.00	-136552.00	39912.60	42293.60	0.00	-136552.00	-0.00	305948.00	7.234
1	T	19	SLV	-136552.00	-136552.00	-29196.50	-29196.50	0.00	-136552.00	-0.00	-305948.00	10.479
1	T	19	SLV	-136552.00	-136552.00	-29196.50	-42293.60	0.00	-136552.00	-0.00	-305948.00	7.234
1	T	22	SLV	-114482.00	-114482.00	0.00	0.00	4446.16	-114482.00	55775.30	-0.00	12.545
1	T	22	SLV	-114482.00	-114482.00	0.00	0.00	-13963.80	-114482.00	-55775.30	-0.02	3.994
1	T	22	SLV	-77928.20	-77928.20	0.00	0.00	4446.16	-77981.20	50273.90	-0.00	11.307
1	T	22	SLV	-77928.20	-77928.20	0.00	0.00	-13963.80	-77981.30	-50274.00	-0.02	3.600
1	T	22	SLV	-114482.00	-114482.00	-21675.20	-21675.20	0.00	-114482.00	-0.00	-291789.00	13.462
1	T	22	SLV	-114482.00	-114482.00	-21675.20	-34683.90	0.00	-114482.00	-0.00	-291789.00	8.413
1	T	22	SLV	-114482.00	-114482.00	32391.30	32391.30	0.00	-114482.00	-0.00	291789.00	9.008
1	T	22	SLV	-114482.00	-114482.00	32391.30	34683.90	0.00	-114482.00	-0.00	291789.00	8.413
1	T	22	SLV	-77928.20	-77928.20	-21675.20	-21675.20	0.00	-77928.20	-0.00	-267660.00	12.349
1	T	22	SLV	-77928.20	-77928.20	-21675.20	-34683.90	0.00	-77928.20	-0.00	-267660.00	7.717
1	T	22	SLV	-77928.20	-77928.20	32391.30	32391.30	0.00	-77928.20	-0.00	267660.00	8.263
1	T	22	SLV	-77928.20	-77928.20	32391.30	34683.90	0.00	-77928.20	-0.00	267660.00	7.717
1	T	25	SLV	-520.52	-520.52	0.00	0.00	-368.61	-581.78	-38333.00	-0.02	103.993
1	T	25	SLV	-520.52	-520.52	0.00	0.00	-7123.18	-581.78	-38333.00	-0.02	5.381
1	T	25	SLV	-188870.00	-188870.00	0.00	0.00	-368.61	-188870.00	-66561.10	-0.01	180.513
1	T	25	SLV	-188870.00	-188870.00	0.00	0.00	-7123.18	-188870.00	-66561.10	-0.01	9.344
1	T	25	SLV	-520.52	-520.52	121104.00	121104.00	0.00	-548.01	-0.00	210395.00	1.737
1	T	25	SLV	-520.52	-520.52	-84696.40	-85001.70	0.00	-548.02	-0.00	-210395.00	2.475
1	T	25	SLV	-520.52	-520.52	-84696.40	-114154.00	0.00	-548.02	-0.00	-210395.00	1.843
1	T	25	SLV	-188870.00	-188870.00	121104.00	121104.00	0.00	-188870.00	-0.00	336235.00	2.776
1	T	25	SLV	-188870.00	-188870.00	-84696.40	-85001.70	0.00	-188870.00	-0.00	-336235.00	3.956
1	T	25	SLV	-188870.00	-188870.00	-84696.40	-114154.00	0.00	-188870.00	-0.00	-336235.00	2.945
1	T	28	SLV	-13006.00	-13006.00	0.00	0.00	-6059.12	-13033.70	-40279.20	-0.02	6.648
1	T	28	SLV	-13006.00	-13006.00	0.00	0.00	-1432.67	-13033.70	-40279.20	-0.02	28.115
1	T	28	SLV	-176385.00	-176385.00	0.00	0.00	-6059.12	-176389.00	-64811.90	-0.01	10.696
1	T	28	SLV	-176385.00	-176385.00	0.00	0.00	-1432.67	-176389.00	-64811.90	-0.01	45.235
1	T	28	SLV	-13006.00	-13006.00	118098.00	118098.00	0.00	-13006.00	-0.00	220059.00	1.863
1	T	28	SLV	-13006.00	-13006.00	-81690.50	-82153.20	0.00	-13006.00	-0.00	-220059.00	2.679
1	T	28	SLV	-13006.00	-13006.00	-81690.50	-111305.00	0.00	-13006.00	-0.00	-220059.00	1.977
1	T	28	SLV	-176385.00	-176385.00	118098.00	118098.00	0.00	-176385.00	-0.00	329421.00	2.789
1	T	28	SLV	-176385.00	-176385.00	-81690.50	-82153.20	0.00	-176385.00	-0.00	-329421.00	4.010
1	T	28	SLV	-176385.00	-176385.00	-81690.50	-111305.00	0.00	-176385.00	-0.00	-329421.00	2.960
1	T	31	SLV	-54348.60	-54348.60	0.00	0.00	5833.51	-54348.60	46687.30	-0.00	8.003
1	T	31	SLV	-54348.60	-54348.60	0.00	0.00	-13325.30	-54348.60	-46687.30	-0.02	3.504
1	T	31	SLV	-135042.00	-135042.00	0.00	0.00	5833.51	-135136.00	58818.30	-0.00	10.083
1	T	31	SLV	-135042.00	-135042.00	0.00	0.00	-13325.30	-135136.00	-58818.30	-0.02	4.414
1	T	31	SLV	-54348.60	-54348.60	52758.10	52758.10	0.00	-54348.60	-0.00	250988.00	4.757
1	T	31	SLV	-54348.60	-54348.60	-16350.90	-18957.70	0.00	-54348.60	-0.00	-250988.00	13.239
1	T	31	SLV	-54348.60	-54348.60	-16350.90	-48109.70	0.00	-54348.60	-0.00	-250988.00	5.217
1	T	31	SLV	-135042.00	-135042.00	52758.10	52758.10	0.00	-135042.00	-0.00	304993.00	5.781
1	T	31	SLV	-135042.00	-135042.00	-16350.90	-18957.70	0.00	-135042.00	-0.00	-304993.00	16.088
1	T	31	SLV	-135042.00	-135042.00	-16350.90	-48109.70	0.00	-135042.00	-0.00	-304993.00	6.340
1	T	34	SLV	-112972.00	-112972.00	0.00	0.00	5459.10	-112972.00	55547.90	-0.00	10.175
1	T	34	SLV	-112972.00	-112972.00	0.00	0.00	-12950.90	-112972.00	-55547.90	-0.02	4.289
1	T	34	SLV	-76418.50	-76418.50	0.00	0.00	5459.10	-76481.10	50047.70	-0.00	9.168
1	T	34	SLV	-76418.50	-76418.50	0.00	0.00	-12950.90	-76481.20	-50047.70	-0.02	3.864
1	T	34	SLV	-112972.00	-112972.00	-8829.65	-11347.90	0.00	-112972.00	-0.00	-290809.00	25.627
1	T	34	SLV	-112972.00	-112972.00	-8829.65	-40499.90	0.00	-112972.00	-0.00	-290809.00	7.180
1	T	34	SLV	-112972.00	-112972.00	45236.80	45236.80	0.00	-112972.00	-0.00	290809.00	6.429
1	T	34	SLV	-76418.50	-76418.50	-8829.65	-11347.90	0.00	-76418.60	-0.00	-266648.00	23.497
1	T	34	SLV	-76418.50	-76418.50	-8829.65	-40499.90	0.00	-76418.60	-0.00	-266648.00	6.584
1	T	34	SLV	-76418.50	-76418.50	45236.80	45236.80	0.00	-76418.50	-0.00	266648.00	5.894
1	T	37	SLV	-2030.20	-2030.20	0.00	0.00	-1381.54	-2030.48	-38559.70	-0.02	27.911
1	T	37	SLV	-2030.20	-2030.20	0.00	0.00	-8136.11	-2030.48	-38559.70	-0.02	4.739
1	T	37	SLV	-190380.00	-190380.00	0.00	0.00	-1381.54	-190380.00	-66772.80	-0.01	48.328
1	T	37	SLV	-190380.00	-190380.00	0.00	0.00	-8136.11	-190380.00	-66772.80	-0.01	8.207
1	T	37	SLV	-2030.20	-2030.20	108258.00	108258.00	0.00	-2042.36	-0.00	211576.00	1.954
1	T	37	SLV	-2030.20	-2030.20	108258.00	108338.00	0.00	-2042.36	-0.00	211576.00	1.953
1	T	37	SLV	-2030.20	-2030.20	-97541.90	-97541.90	0.00	-2042.37	-0.00	-211576.00	2.169
1	T	37	SLV	-2030.20	-2030.20	-97541.90	-108338.00	0.00	-2042.37	-0.00	-211576.00	1.953
1	T	37	SLV	-190380.00	-190380.00	108258.00	108258.00	0.00	-190380.00	-0.00	337053.00	3.113
1	T	37	SLV	-190380.00	-190380.00	108258.00	108338.00	0.00	-190380.00	-0.00	337053.00	3.111
1	T	37	SLV	-190380.00	-190380.00	-97541.90	-97541.90	0.00	-190380.00	-0.00	-337053.00	3.455
1	T	37	SLV	-190380.00	-190380.00	-97541.90	-108338.00	0.00	-190380.00	-0.00	-337053.00	3.111
1	T	40	SLV	-14515.60	-14515.60	0.00	0.00	-7072.06	-14539.30	-40514.20	-0.02	5.729
1	T	40	SLV	-14515.60	-14515.60	0.00	0.00	-2445.60	-14539.30	-40514.20	-0.02	16.566
1	T	40	SLV	-177895.00	-177895.00	0.00	0.00	-7072.06	-177895.00	-65022.80	-0.01	9.194
1	T	40	SLV	-177895.00	-177895.00	0.00	0.00	-2445.60	-177895.00	-65022.80	-0.01	26.587
1	T	40	SLV	-14515.60	-14515.60	105252.00	105252.00	0.00	-14515.60	-0.00	221209.00	2.102
1	T	40	SLV	-14515.60	-14515.60	105252.00	105489.00	0.00	-14515.60	-0.00	221209.00	2.097
1	T	40	SLV	-14515.60	-14515.60	-94536.00	-94536.00	0.00	-14515.60	-0.00	-221209.00	2.340
1	T	40	SLV	-14515.60	-14515.60	-94536.00	-105489.00	0.00	-14515.60	-0.00	-221209.00	2.097
1	T	40	SLV	-177895.00	-177895.00	105252.00	105252.00	0.00	-177895.00	0.00	330250.00	3.138
1	T	40	SLV	-177895.00	-177895.00	105252.00	105489.00	0.00	-177895.00	0.00	330250.00	3.131
1	T	40	SLV	-177895.00	-177895.00	-94536.00	-94536.00	0.00	-177895.00	-0.00	-330250.00	3.493
1	T	40	SLV	-177895.00	-177895.00	-94536.00	-105489.00	0.00	-177895.00	-0.00	-330250.00	3.131

1	T	43	SLV	-55858.30	-55858.30	0.00	0.00	4820.58	-55858.30	46919.30	-0.00	9.733
1	T	43	SLV	-55858.30	-55858.30	0.00	0.00	-14338.20	-55858.30	-46919.30	-0.02	3.272
1	T	43	SLV	-136552.00	-136552.00	0.00	0.00	4820.58	-136632.00	59036.80	-0.00	12.247
1	T	43	SLV	-136552.00	-136552.00	0.00	0.00	-14338.20	-136632.00	-59036.80	-0.02	4.117
1	T	43	SLV	-55858.30	-55858.30	39912.60	39912.60	0.00	-55858.30	-0.00	252094.00	6.316
1	T	43	SLV	-55858.30	-55858.30	39912.60	42293.60	0.00	-55858.30	-0.00	252094.00	5.961
1	T	43	SLV	-55858.30	-55858.30	-29196.50	-29196.50	0.00	-55858.30	-0.00	-252094.00	8.634
1	T	43	SLV	-55858.30	-55858.30	-29196.50	-42293.60	0.00	-55858.30	-0.00	-252094.00	5.961
1	T	43	SLV	-136552.00	-136552.00	39912.60	39912.60	0.00	-136552.00	-0.00	305948.00	7.665
1	T	43	SLV	-136552.00	-136552.00	39912.60	42293.60	0.00	-136552.00	-0.00	305948.00	7.234
1	T	43	SLV	-136552.00	-136552.00	-29196.50	-29196.50	0.00	-136552.00	-0.00	-305948.00	10.479
1	T	43	SLV	-136552.00	-136552.00	-29196.50	-42293.60	0.00	-136552.00	-0.00	-305948.00	7.234
1	T	46	SLV	-114482.00	-114482.00	0.00	0.00	4446.16	-114482.00	55775.30	-0.00	12.545
1	T	46	SLV	-114482.00	-114482.00	0.00	0.00	-13963.80	-114482.00	-55775.30	-0.02	3.994
1	T	46	SLV	-77928.20	-77928.20	0.00	0.00	4446.16	-77981.20	50273.90	-0.00	11.307
1	T	46	SLV	-77928.20	-77928.20	0.00	0.00	-13963.80	-77981.30	-50274.00	-0.02	3.600
1	T	46	SLV	-114482.00	-114482.00	-21675.20	-21675.20	0.00	-114482.00	-0.00	-291789.00	13.462
1	T	46	SLV	-114482.00	-114482.00	-21675.20	-34683.90	0.00	-114482.00	-0.00	-291789.00	8.413
1	T	46	SLV	-114482.00	-114482.00	32391.30	32391.30	0.00	-114482.00	-0.00	291789.00	9.008
1	T	46	SLV	-114482.00	-114482.00	32391.30	34683.90	0.00	-114482.00	-0.00	291789.00	8.413
1	T	46	SLV	-77928.20	-77928.20	-21675.20	-21675.20	0.00	-77928.20	-0.00	-267660.00	12.349
1	T	46	SLV	-77928.20	-77928.20	-21675.20	-34683.90	0.00	-77928.20	-0.00	-267660.00	7.717
1	T	46	SLV	-77928.20	-77928.20	32391.30	32391.30	0.00	-77928.20	-0.00	267660.00	8.263
1	T	46	SLV	-77928.20	-77928.20	32391.30	34683.90	0.00	-77928.20	-0.00	267660.00	7.717
1	P	2	SLD	-29115.90	-29115.90	0.00	0.00	5784.87	-29116.10	49579.50	0.00	8.571
1	P	2	SLD	-29115.90	-29115.90	0.00	0.00	2148.87	-29116.10	49579.50	0.00	23.073
1	P	2	SLD	-160717.00	-160717.00	0.00	0.00	5784.87	-160723.00	69943.20	-0.00	12.091
1	P	2	SLD	-160717.00	-160717.00	0.00	0.00	2148.87	-160723.00	69943.20	-0.00	32.550
1	P	2	SLD	-29115.90	-29115.90	56150.40	77458.80	0.00	-29175.40	-0.00	271281.00	3.502
1	P	2	SLD	-29115.90	-29115.90	56150.40	108144.00	0.00	-29175.40	-0.00	271281.00	2.509
1	P	2	SLD	-29115.90	-29115.90	-83296.50	-83296.50	0.00	-29175.20	0.00	-271281.00	3.257
1	P	2	SLD	-29115.90	-29115.90	-83296.50	-108144.00	0.00	-29175.20	0.00	-271281.00	2.509
1	P	2	SLD	-160717.00	-160717.00	56150.40	77458.80	0.00	-160717.00	-0.00	370426.00	4.782
1	P	2	SLD	-160717.00	-160717.00	56150.40	108144.00	0.00	-160717.00	-0.00	370426.00	3.425
1	P	2	SLD	-160717.00	-160717.00	-83296.50	-83296.50	0.00	-160717.00	-0.00	-370426.00	4.447
1	P	2	SLD	-160717.00	-160717.00	-83296.50	-108144.00	0.00	-160717.00	-0.00	-370426.00	3.425
1	P	5	SLD	-35607.50	-35607.50	0.00	0.00	2843.45	-35608.80	50606.30	0.00	17.798
1	P	5	SLD	-35607.50	-35607.50	0.00	0.00	5090.29	-35608.80	50606.30	0.00	9.942
1	P	5	SLD	-154226.00	-154226.00	0.00	0.00	2843.45	-154246.00	68967.10	-0.00	24.256
1	P	5	SLD	-154226.00	-154226.00	0.00	0.00	5090.29	-154246.00	68967.10	-0.00	13.549
1	P	5	SLD	-35607.50	-35607.50	54390.20	75429.00	0.00	-35680.40	-0.00	276566.00	3.667
1	P	5	SLD	-35607.50	-35607.50	54390.20	106114.00	0.00	-35680.40	-0.00	276566.00	2.606
1	P	5	SLD	-35607.50	-35607.50	-81536.30	-81536.30	0.00	-35680.40	-0.00	-276566.00	3.392
1	P	5	SLD	-35607.50	-35607.50	-81536.30	-106114.00	0.00	-35680.40	-0.00	-276566.00	2.606
1	P	5	SLD	-154226.00	-154226.00	54390.20	75429.00	0.00	-154226.00	-0.00	365982.00	4.852
1	P	5	SLD	-154226.00	-154226.00	54390.20	106114.00	0.00	-154226.00	-0.00	365982.00	3.449
1	P	5	SLD	-154226.00	-154226.00	-81536.30	-81536.30	0.00	-154226.00	0.00	-365982.00	4.489
1	P	5	SLD	-154226.00	-154226.00	-81536.30	-106114.00	0.00	-154226.00	0.00	-365982.00	3.449
1	P	8	SLD	-67396.00	-67396.00	0.00	0.00	8953.13	-67413.30	55612.30	0.00	6.212
1	P	8	SLD	-67396.00	-67396.00	0.00	0.00	-1019.39	-67413.20	-55612.30	-0.02	54.552
1	P	8	SLD	-122437.00	-122437.00	0.00	0.00	8953.13	-122499.00	64178.70	0.00	7.168
1	P	8	SLD	-122437.00	-122437.00	0.00	0.00	-1019.39	-122499.00	-64178.70	-0.02	62.953
1	P	8	SLD	-67396.00	-67396.00	9817.37	15352.50	0.00	-67396.10	-0.00	301886.00	19.664
1	P	8	SLD	-67396.00	-67396.00	9817.37	46038.00	0.00	-67396.10	-0.00	301886.00	6.557
1	P	8	SLD	-67396.00	-67396.00	-36963.50	-36963.50	0.00	-67396.10	0.00	-301886.00	8.167
1	P	8	SLD	-67396.00	-67396.00	-36963.50	-46038.00	0.00	-67396.10	0.00	-301886.00	6.557
1	P	8	SLD	-122437.00	-122437.00	9817.37	15352.50	0.00	-122437.00	-0.00	343551.00	22.378
1	P	8	SLD	-122437.00	-122437.00	9817.37	46038.00	0.00	-122437.00	-0.00	343551.00	7.462
1	P	8	SLD	-122437.00	-122437.00	-36963.50	-36963.50	0.00	-122437.00	-0.00	-343551.00	9.294
1	P	8	SLD	-122437.00	-122437.00	-36963.50	-46038.00	0.00	-122437.00	-0.00	-343551.00	7.462
1	P	11	SLD	-106699.00	-106699.00	0.00	0.00	8727.36	-106699.00	61745.70	0.00	7.075
1	P	11	SLD	-106699.00	-106699.00	0.00	0.00	-793.62	-106699.00	-61745.70	-0.02	77.796
1	P	11	SLD	-83134.20	-83134.20	0.00	0.00	8727.36	-83136.90	58076.00	0.00	6.654
1	P	11	SLD	-83134.20	-83134.20	0.00	0.00	-793.62	-83136.80	-58076.00	-0.02	73.174
1	P	11	SLD	-106699.00	-106699.00	-31656.90	-31656.90	0.00	-106716.00	-0.00	-331836.00	10.482
1	P	11	SLD	-106699.00	-106699.00	-31656.90	-39911.20	0.00	-106716.00	-0.00	-331836.00	8.314
1	P	11	SLD	-106699.00	-106699.00	4510.85	9225.70	0.00	-106716.00	-0.00	331836.00	35.968
1	P	11	SLD	-106699.00	-106699.00	4510.85	39911.20	0.00	-106716.00	-0.00	331836.00	8.314
1	P	11	SLD	-83134.20	-83134.20	-31656.90	-31656.90	0.00	-83134.20	0.00	-313977.00	9.918
1	P	11	SLD	-83134.20	-83134.20	-31656.90	-39911.20	0.00	-83134.20	0.00	-313977.00	7.867
1	P	11	SLD	-83134.20	-83134.20	4510.85	9225.70	0.00	-83134.20	-0.00	313977.00	34.033
1	P	11	SLD	-83134.20	-83134.20	4510.85	39911.20	0.00	-83134.20	-0.00	313977.00	7.867
1	P	14	SLD	-30175.00	-30175.00	0.00	0.00	5768.26	-30177.30	49748.30	0.00	8.625
1	P	14	SLD	-30175.00	-30175.00	0.00	0.00	2132.25	-30177.30	49748.30	0.00	23.331
1	P	14	SLD	-161777.00	-161777.00	0.00	0.00	5768.26	-161781.00	70102.50	-0.00	12.153
1	P	14	SLD	-161777.00	-161777.00	0.00	0.00	2132.25	-161781.00	70102.50	-0.00	32.879
1	P	14	SLD	-30175.00	-30175.00	59946.40	85444.60	0.00	-30175.00	-0.00	272094.00	3.184
1	P	14	SLD	-30175.00	-30175.00	59946.40	100158.00	0.00	-30175.00	-0.00	272094.00	2.717
1	P	14	SLD	-30175.00	-30175.00	-79500.60	-85444.60	0.00	-30175.00	0.00	-272094.00	3.184
1	P	14	SLD	-30175.00	-30175.00	-79500.60	-100158.00	0.00	-30175.00	0.00	-272094.00	2.717
1	P	14	SLD	-161777.00	-161777.00	59946.40	85444.60	0.00	-161777.00	-0.00	371149.00	4.344
1	P	14	SLD	-161777.00	-161777.00	59946.40	100158.00	0.00	-161777.00	-0.00	371149.00	3.706

1	P	14	SLD	-161777.00	-161777.00	-79500.60	-85444.60	0.00	-161777.00	-0.00	-371149.00	4.344
1	P	14	SLD	-161777.00	-161777.00	-79500.60	-100158.00	0.00	-161777.00	-0.00	-371149.00	3.706
1	P	17	SLD	-36666.60	-36666.60	0.00	0.00	2826.83	-36667.30	50773.40	0.00	17.961
1	P	17	SLD	-36666.60	-36666.60	0.00	0.00	5073.68	-36667.30	50773.40	0.00	10.007
1	P	17	SLD	-155285.00	-155285.00	0.00	0.00	2826.83	-155302.00	69126.30	-0.00	24.454
1	P	17	SLD	-155285.00	-155285.00	0.00	0.00	5073.68	-155302.00	69126.30	-0.00	13.625
1	P	17	SLD	-36666.60	-36666.60	58186.10	83414.80	0.00	-36696.30	-0.00	277390.00	3.325
1	P	17	SLD	-36666.60	-36666.60	58186.10	98128.60	0.00	-36696.30	-0.00	277390.00	2.827
1	P	17	SLD	-36666.60	-36666.60	-77740.30	-83414.80	0.00	-36696.40	0.00	-277390.00	3.325
1	P	17	SLD	-36666.60	-36666.60	-77740.30	-98128.60	0.00	-36696.40	0.00	-277390.00	2.827
1	P	17	SLD	-155285.00	-155285.00	58186.10	83414.80	0.00	-155285.00	-0.00	366709.00	4.396
1	P	17	SLD	-155285.00	-155285.00	58186.10	98128.60	0.00	-155285.00	-0.00	366709.00	3.737
1	P	17	SLD	-155285.00	-155285.00	-77740.30	-83414.80	0.00	-155285.00	-0.00	-366708.00	4.396
1	P	17	SLD	-155285.00	-155285.00	-77740.30	-98128.60	0.00	-155285.00	-0.00	-366708.00	3.737
1	P	20	SLD	-68455.10	-68455.10	0.00	0.00	8936.52	-68470.70	55778.30	0.00	6.242
1	P	20	SLD	-68455.10	-68455.10	0.00	0.00	-1036.01	-68471.00	-55778.30	-0.02	53.837
1	P	20	SLD	-123496.00	-123496.00	0.00	0.00	8936.52	-123528.00	64334.00	-0.00	7.199
1	P	20	SLD	-123496.00	-123496.00	0.00	0.00	-1036.01	-123528.00	-64334.10	-0.02	62.093
1	P	20	SLD	-68455.10	-68455.10	13613.30	23338.40	0.00	-68455.10	-0.00	302703.00	12.970
1	P	20	SLD	-68455.10	-68455.10	13613.30	38052.10	0.00	-68455.10	-0.00	302703.00	7.955
1	P	20	SLD	-68455.10	-68455.10	-33167.50	-33167.50	0.00	-68455.10	-0.00	-302703.00	9.126
1	P	20	SLD	-68455.10	-68455.10	-33167.50	-38052.10	0.00	-68455.10	-0.00	-302703.00	7.955
1	P	20	SLD	-123496.00	-123496.00	13613.30	23338.40	0.00	-123496.00	-0.00	344336.00	14.754
1	P	20	SLD	-123496.00	-123496.00	13613.30	38052.10	0.00	-123496.00	-0.00	344336.00	9.049
1	P	20	SLD	-123496.00	-123496.00	-33167.50	-33167.50	0.00	-123496.00	0.00	-344336.00	10.382
1	P	20	SLD	-123496.00	-123496.00	-33167.50	-38052.10	0.00	-123496.00	0.00	-344336.00	9.049
1	P	23	SLD	-107758.00	-107758.00	0.00	0.00	8710.74	-107758.00	61909.30	-0.00	7.107
1	P	23	SLD	-107758.00	-107758.00	0.00	0.00	-810.23	-107758.00	-61909.30	-0.02	76.403
1	P	23	SLD	-84193.30	-84193.30	0.00	0.00	8710.74	-84195.40	58241.50	0.00	6.686
1	P	23	SLD	-84193.30	-84193.30	0.00	0.00	-810.23	-84195.30	-58241.50	-0.02	71.878
1	P	23	SLD	-107758.00	-107758.00	-27861.00	-27861.00	0.00	-107769.00	-0.00	-332624.00	11.939
1	P	23	SLD	-107758.00	-107758.00	-27861.00	-31925.30	0.00	-107769.00	-0.00	-332624.00	10.419
1	P	23	SLD	-107758.00	-107758.00	8306.79	17211.60	0.00	-107769.00	-0.00	332624.00	19.326
1	P	23	SLD	-107758.00	-107758.00	8306.79	31925.30	0.00	-107769.00	-0.00	332624.00	10.419
1	P	23	SLD	-84193.30	-84193.30	-27861.00	-27861.00	0.00	-84193.40	0.00	-314787.00	11.299
1	P	23	SLD	-84193.30	-84193.30	-27861.00	-31925.30	0.00	-84193.40	0.00	-314787.00	9.860
1	P	23	SLD	-84193.30	-84193.30	8306.79	17211.60	0.00	-84193.30	-0.00	314787.00	18.289
1	P	23	SLD	-84193.30	-84193.30	8306.79	31925.30	0.00	-84193.30	-0.00	314787.00	9.860
1	P	26	SLD	-29115.90	-29115.90	0.00	0.00	5784.87	-29116.10	49579.50	0.00	8.571
1	P	26	SLD	-29115.90	-29115.90	0.00	0.00	2148.87	-29116.10	49579.50	0.00	23.073
1	P	26	SLD	-160717.00	-160717.00	0.00	0.00	5784.87	-160723.00	69943.20	-0.00	12.091
1	P	26	SLD	-160717.00	-160717.00	0.00	0.00	2148.87	-160723.00	69943.20	-0.00	32.550
1	P	26	SLD	-29115.90	-29115.90	56150.40	77458.80	0.00	-29175.40	-0.00	271281.00	3.502
1	P	26	SLD	-29115.90	-29115.90	56150.40	108144.00	0.00	-29175.40	-0.00	271281.00	2.509
1	P	26	SLD	-29115.90	-29115.90	-83296.50	-83296.50	0.00	-29175.20	0.00	-271281.00	3.257
1	P	26	SLD	-29115.90	-29115.90	-83296.50	-108144.00	0.00	-29175.20	0.00	-271281.00	2.509
1	P	26	SLD	-160717.00	-160717.00	56150.40	77458.80	0.00	-160717.00	-0.00	370426.00	4.782
1	P	26	SLD	-160717.00	-160717.00	56150.40	108144.00	0.00	-160717.00	-0.00	370426.00	3.425
1	P	26	SLD	-160717.00	-160717.00	-83296.50	-83296.50	0.00	-160717.00	-0.00	-370426.00	4.447
1	P	26	SLD	-160717.00	-160717.00	-83296.50	-108144.00	0.00	-160717.00	-0.00	-370426.00	3.425
1	P	29	SLD	-35607.50	-35607.50	0.00	0.00	2843.45	-35608.80	50606.30	0.00	17.798
1	P	29	SLD	-35607.50	-35607.50	0.00	0.00	5090.29	-35608.80	50606.30	0.00	9.942
1	P	29	SLD	-154226.00	-154226.00	0.00	0.00	2843.45	-154246.00	68967.10	-0.00	24.256
1	P	29	SLD	-154226.00	-154226.00	0.00	0.00	5090.29	-154246.00	68967.10	-0.00	13.549
1	P	29	SLD	-35607.50	-35607.50	54390.20	75429.00	0.00	-35680.40	-0.00	276566.00	3.667
1	P	29	SLD	-35607.50	-35607.50	54390.20	106114.00	0.00	-35680.40	-0.00	276566.00	2.606
1	P	29	SLD	-35607.50	-35607.50	-81536.30	-81536.30	0.00	-35680.40	-0.00	-276566.00	3.392
1	P	29	SLD	-35607.50	-35607.50	-81536.30	-106114.00	0.00	-35680.40	-0.00	-276566.00	2.606
1	P	29	SLD	-154226.00	-154226.00	54390.20	75429.00	0.00	-154226.00	-0.00	365982.00	4.852
1	P	29	SLD	-154226.00	-154226.00	54390.20	106114.00	0.00	-154226.00	-0.00	365982.00	3.449
1	P	29	SLD	-154226.00	-154226.00	-81536.30	-81536.30	0.00	-154226.00	0.00	-365982.00	4.489
1	P	29	SLD	-154226.00	-154226.00	-81536.30	-106114.00	0.00	-154226.00	0.00	-365982.00	3.449
1	P	32	SLD	-67396.00	-67396.00	0.00	0.00	8953.13	-67413.30	55612.30	0.00	6.212
1	P	32	SLD	-67396.00	-67396.00	0.00	0.00	-1019.39	-67413.20	-55612.30	-0.02	54.552
1	P	32	SLD	-122437.00	-122437.00	0.00	0.00	8953.13	-122499.00	64178.70	0.00	7.168
1	P	32	SLD	-122437.00	-122437.00	0.00	0.00	-1019.39	-122499.00	-64178.70	-0.02	62.953
1	P	32	SLD	-67396.00	-67396.00	9817.37	15352.50	0.00	-67396.10	-0.00	301886.00	19.664
1	P	32	SLD	-67396.00	-67396.00	9817.37	46038.00	0.00	-67396.10	-0.00	301886.00	6.557
1	P	32	SLD	-67396.00	-67396.00	-36963.50	-36963.50	0.00	-67396.10	0.00	-301886.00	8.167
1	P	32	SLD	-67396.00	-67396.00	-36963.50	-46038.00	0.00	-67396.10	0.00	-301886.00	6.557
1	P	32	SLD	-122437.00	-122437.00	9817.37	15352.50	0.00	-122437.00	-0.00	343551.00	22.378
1	P	32	SLD	-122437.00	-122437.00	9817.37	46038.00	0.00	-122437.00	-0.00	343551.00	7.462
1	P	32	SLD	-122437.00	-122437.00	-36963.50	-36963.50	0.00	-122437.00	-0.00	-343551.00	9.294
1	P	32	SLD	-122437.00	-122437.00	-36963.50	-46038.00	0.00	-122437.00	-0.00	-343551.00	7.462
1	P	35	SLD	-106699.00	-106699.00	0.00	0.00	8727.36	-106699.00	61745.70	0.00	7.075
1	P	35	SLD	-106699.00	-106699.00	0.00	0.00	-793.62	-106699.00	-61745.70	-0.02	77.796
1	P	35	SLD	-83134.20	-83134.20	0.00	0.00	8727.36	-83136.90	58076.00	0.00	6.654
1	P	35	SLD	-83134.20	-83134.20	0.00	0.00	-793.62	-83136.80	-58076.00	-0.02	73.174
1	P	35	SLD	-106699.00	-106699.00	-31656.90	-31656.90	0.00	-106716.00	-0.00	-331836.00	10.482
1	P	35	SLD	-106699.00	-106699.00	-31656.90	-39911.20	0.00	-106716.00	-0.00	-331836.00	8.314
1	P	35	SLD	-106699.00	-106699.00	4510.85	9225.70	0.00	-106716.00	-0.00	331836.00	35.968
1	P	35	SLD	-106699.00	-106699.00	4510.85	39911.20	0.00	-106716.00	-0.00	331836.00	8.314

1	P	35	SLD	-83134.20	-83134.20	-31656.90	-31656.90	0.00	-83134.20	0.00	-313977.00	9.918
1	P	35	SLD	-83134.20	-83134.20	-31656.90	-39911.20	0.00	-83134.20	0.00	-313977.00	7.867
1	P	35	SLD	-83134.20	-83134.20	4510.85	9225.70	0.00	-83134.20	-0.00	313977.00	34.033
1	P	35	SLD	-83134.20	-83134.20	4510.85	39911.20	0.00	-83134.20	-0.00	313977.00	7.867
1	P	38	SLD	-30175.00	-30175.00	0.00	0.00	5768.26	-30177.30	49748.30	0.00	8.625
1	P	38	SLD	-30175.00	-30175.00	0.00	0.00	2132.25	-30177.30	49748.30	0.00	23.331
1	P	38	SLD	-161777.00	-161777.00	0.00	0.00	5768.26	-161781.00	70102.50	-0.00	12.153
1	P	38	SLD	-161777.00	-161777.00	0.00	0.00	2132.25	-161781.00	70102.50	-0.00	32.879
1	P	38	SLD	-30175.00	-30175.00	59946.40	85444.60	0.00	-30175.00	-0.00	272094.00	3.184
1	P	38	SLD	-30175.00	-30175.00	59946.40	100158.00	0.00	-30175.00	-0.00	272094.00	2.717
1	P	38	SLD	-30175.00	-30175.00	-79500.60	-85444.60	0.00	-30175.00	0.00	-272094.00	3.184
1	P	38	SLD	-30175.00	-30175.00	-79500.60	-100158.00	0.00	-30175.00	0.00	-272094.00	2.717
1	P	38	SLD	-161777.00	-161777.00	59946.40	85444.60	0.00	-161777.00	-0.00	371149.00	4.344
1	P	38	SLD	-161777.00	-161777.00	59946.40	100158.00	0.00	-161777.00	-0.00	371149.00	3.706
1	P	38	SLD	-161777.00	-161777.00	-79500.60	-85444.60	0.00	-161777.00	-0.00	-371149.00	4.344
1	P	38	SLD	-161777.00	-161777.00	-79500.60	-100158.00	0.00	-161777.00	-0.00	-371149.00	3.706
1	P	41	SLD	-36666.60	-36666.60	0.00	0.00	2826.83	-36667.30	50773.40	0.00	17.961
1	P	41	SLD	-36666.60	-36666.60	0.00	0.00	5073.68	-36667.30	50773.40	0.00	10.007
1	P	41	SLD	-155285.00	-155285.00	0.00	0.00	2826.83	-155302.00	69126.30	-0.00	24.454
1	P	41	SLD	-155285.00	-155285.00	0.00	0.00	5073.68	-155302.00	69126.30	-0.00	13.625
1	P	41	SLD	-36666.60	-36666.60	58186.10	83414.80	0.00	-36696.30	-0.00	277390.00	3.325
1	P	41	SLD	-36666.60	-36666.60	58186.10	98128.60	0.00	-36696.30	-0.00	277390.00	2.827
1	P	41	SLD	-36666.60	-36666.60	-77740.30	-83414.80	0.00	-36696.40	0.00	-277390.00	3.325
1	P	41	SLD	-36666.60	-36666.60	-77740.30	-98128.60	0.00	-36696.40	0.00	-277390.00	2.827
1	P	41	SLD	-155285.00	-155285.00	58186.10	83414.80	0.00	-155285.00	-0.00	366709.00	4.396
1	P	41	SLD	-155285.00	-155285.00	58186.10	98128.60	0.00	-155285.00	-0.00	366709.00	3.737
1	P	41	SLD	-155285.00	-155285.00	-77740.30	-83414.80	0.00	-155285.00	-0.00	-366708.00	4.396
1	P	41	SLD	-155285.00	-155285.00	-77740.30	-98128.60	0.00	-155285.00	-0.00	-366708.00	3.737
1	P	44	SLD	-68455.10	-68455.10	0.00	0.00	8936.52	-68470.70	55778.30	0.00	6.242
1	P	44	SLD	-68455.10	-68455.10	0.00	0.00	-1036.01	-68471.00	-55778.30	-0.02	53.837
1	P	44	SLD	-123496.00	-123496.00	0.00	0.00	8936.52	-123528.00	64334.00	-0.00	7.199
1	P	44	SLD	-123496.00	-123496.00	0.00	0.00	-1036.01	-123528.00	-64334.10	-0.02	62.093
1	P	44	SLD	-68455.10	-68455.10	13613.30	23338.40	0.00	-68455.10	-0.00	302703.00	12.970
1	P	44	SLD	-68455.10	-68455.10	13613.30	38052.10	0.00	-68455.10	-0.00	302703.00	7.955
1	P	44	SLD	-68455.10	-68455.10	-33167.50	-33167.50	0.00	-68455.10	-0.00	-302703.00	9.126
1	P	44	SLD	-68455.10	-68455.10	-33167.50	-38052.10	0.00	-68455.10	-0.00	-302703.00	7.955
1	P	44	SLD	-123496.00	-123496.00	13613.30	23338.40	0.00	-123496.00	-0.00	344336.00	14.754
1	P	44	SLD	-123496.00	-123496.00	13613.30	38052.10	0.00	-123496.00	-0.00	344336.00	9.049
1	P	44	SLD	-123496.00	-123496.00	-33167.50	-33167.50	0.00	-123496.00	0.00	-344336.00	10.382
1	P	44	SLD	-123496.00	-123496.00	-33167.50	-38052.10	0.00	-123496.00	0.00	-344336.00	9.049
1	P	47	SLD	-107758.00	-107758.00	0.00	0.00	8710.74	-107758.00	61909.30	-0.00	7.107
1	P	47	SLD	-107758.00	-107758.00	0.00	0.00	-810.23	-107758.00	-61909.30	-0.02	76.403
1	P	47	SLD	-84193.30	-84193.30	0.00	0.00	8710.74	-84195.40	58241.50	0.00	6.686
1	P	47	SLD	-84193.30	-84193.30	0.00	0.00	-810.23	-84195.30	-58241.50	-0.02	71.878
1	P	47	SLD	-107758.00	-107758.00	-27861.00	-27861.00	0.00	-107769.00	-0.00	-332624.00	11.939
1	P	47	SLD	-107758.00	-107758.00	-27861.00	-31925.30	0.00	-107769.00	-0.00	-332624.00	10.419
1	P	47	SLD	-107758.00	-107758.00	8306.79	17211.60	0.00	-107769.00	-0.00	332624.00	19.326
1	P	47	SLD	-107758.00	-107758.00	8306.79	31925.30	0.00	-107769.00	-0.00	332624.00	10.419
1	P	47	SLD	-84193.30	-84193.30	-27861.00	-27861.00	0.00	-84193.40	0.00	-314787.00	11.299
1	P	47	SLD	-84193.30	-84193.30	-27861.00	-31925.30	0.00	-84193.40	0.00	-314787.00	9.860
1	P	47	SLD	-84193.30	-84193.30	8306.79	17211.60	0.00	-84193.30	-0.00	314787.00	18.289
1	P	47	SLD	-84193.30	-84193.30	8306.79	31925.30	0.00	-84193.30	-0.00	314787.00	9.860
1	T	2	SLD	-29115.90	-29115.90	0.00	0.00	-1525.07	-29116.10	-49579.50	-0.02	32.509
1	T	2	SLD	-29115.90	-29115.90	0.00	0.00	-6266.91	-29116.10	-49579.50	-0.02	7.911
1	T	2	SLD	-160717.00	-160717.00	0.00	0.00	-1525.07	-160723.00	-69943.20	-0.02	45.859
1	T	2	SLD	-160717.00	-160717.00	0.00	0.00	-6266.91	-160723.00	-69943.20	-0.02	11.161
1	T	2	SLD	-29115.90	-29115.90	88648.60	88648.60	0.00	-29175.40	-0.00	271281.00	3.060
1	T	2	SLD	-29115.90	-29115.90	-56076.80	-57643.20	0.00	-29175.20	0.00	-271281.00	4.706
1	T	2	SLD	-29115.90	-29115.90	-56076.80	-85057.60	0.00	-29175.20	0.00	-271281.00	3.189
1	T	2	SLD	-160717.00	-160717.00	88648.60	88648.60	0.00	-160717.00	-0.00	370426.00	4.179
1	T	2	SLD	-160717.00	-160717.00	-56076.80	-57643.20	0.00	-160717.00	0.00	-370426.00	6.426
1	T	2	SLD	-160717.00	-160717.00	-56076.80	-85057.60	0.00	-160717.00	0.00	-370426.00	4.355
1	T	5	SLD	-35607.50	-35607.50	0.00	0.00	-5519.22	-35608.60	-50606.30	-0.02	9.169
1	T	5	SLD	-35607.50	-35607.50	0.00	0.00	-2272.76	-35608.60	-50606.30	-0.02	22.266
1	T	5	SLD	-154226.00	-154226.00	0.00	0.00	-5519.22	-154246.00	-68967.10	-0.02	12.496
1	T	5	SLD	-154226.00	-154226.00	0.00	0.00	-2272.76	-154246.00	-68967.10	-0.02	30.344
1	T	5	SLD	-35607.50	-35607.50	86833.20	86833.20	0.00	-35680.40	-0.00	276566.00	3.185
1	T	5	SLD	-35607.50	-35607.50	-54261.40	-55862.10	0.00	-35680.40	-0.00	-276566.00	4.951
1	T	5	SLD	-35607.50	-35607.50	-54261.40	-83276.50	0.00	-35680.40	-0.00	-276566.00	3.321
1	T	5	SLD	-154226.00	-154226.00	86833.20	86833.20	0.00	-154226.00	-0.00	365982.00	4.215
1	T	5	SLD	-154226.00	-154226.00	-54261.40	-55862.10	0.00	-154226.00	0.00	-365982.00	6.552
1	T	5	SLD	-154226.00	-154226.00	-54261.40	-83276.50	0.00	-154226.00	0.00	-365982.00	4.395
1	T	8	SLD	-67396.00	-67396.00	0.00	0.00	2853.64	-67413.30	55612.30	0.00	19.488
1	T	8	SLD	-67396.00	-67396.00	0.00	0.00	-10645.60	-67413.20	-55612.30	-0.02	5.224
1	T	8	SLD	-122437.00	-122437.00	0.00	0.00	2853.64	-122499.00	64178.70	0.00	22.491
1	T	8	SLD	-122437.00	-122437.00	0.00	0.00	-10645.60	-122499.00	-64178.70	-0.02	6.029
1	T	8	SLD	-67396.00	-67396.00	40484.20	40484.20	0.00	-67396.10	-0.00	301886.00	7.457
1	T	8	SLD	-67396.00	-67396.00	-7912.43	-10200.00	0.00	-67396.10	0.00	-301886.00	29.597
1	T	8	SLD	-67396.00	-67396.00	-7912.43	-37614.50	0.00	-67396.10	0.00	-301886.00	8.026
1	T	8	SLD	-122437.00	-122437.00	40484.20	40484.20	0.00	-122437.00	-0.00	343551.00	8.486
1	T	8	SLD	-122437.00	-122437.00	-7912.43	-10200.00	0.00	-122437.00	-0.00	-343551.00	33.681
1	T	8	SLD	-122437.00	-122437.00	-7912.43	-37614.50	0.00	-122437.00	-0.00	-343551.00	9.133

1	T	11	SLD	-106699.00	-106699.00	0.00	0.00	2612.68	-106699.00	61745.70	0.00	23.634
1	T	11	SLD	-106699.00	-106699.00	0.00	0.00	-10404.70	-106699.00	-61745.70	-0.02	5.934
1	T	11	SLD	-83134.20	-83134.20	0.00	0.00	2612.68	-83136.90	58076.00	0.00	22.229
1	T	11	SLD	-83134.20	-83134.20	0.00	0.00	-10404.70	-83136.80	-58076.00	-0.02	5.582
1	T	11	SLD	-106699.00	-106699.00	-2615.05	-4832.14	0.00	-106716.00	-0.00	-331836.00	68.672
1	T	11	SLD	-106699.00	-106699.00	-2615.05	-32246.60	0.00	-106716.00	-0.00	-331836.00	10.291
1	T	11	SLD	-106699.00	-106699.00	35186.80	35186.80	0.00	-106716.00	-0.00	331836.00	9.431
1	T	11	SLD	-83134.20	-83134.20	-2615.05	-4832.14	0.00	-83134.20	0.00	-313977.00	64.977
1	T	11	SLD	-83134.20	-83134.20	-2615.05	-32246.60	0.00	-83134.20	0.00	-313977.00	9.737
1	T	11	SLD	-83134.20	-83134.20	35186.80	35186.80	0.00	-83134.20	-0.00	313977.00	8.923
1	T	14	SLD	-30175.00	-30175.00	0.00	0.00	-2235.67	-30177.10	-49748.30	-0.02	22.252
1	T	14	SLD	-30175.00	-30175.00	0.00	0.00	-6977.50	-30177.10	-49748.30	-0.02	7.130
1	T	14	SLD	-161776.00	-161776.00	0.00	0.00	-2235.67	-161781.00	-70102.50	-0.02	31.355
1	T	14	SLD	-161776.00	-161776.00	0.00	0.00	-6977.50	-161781.00	-70102.50	-0.02	10.047
1	T	14	SLD	-30175.00	-30175.00	79637.20	79637.20	0.00	-30175.00	-0.00	272094.00	3.417
1	T	14	SLD	-30175.00	-30175.00	79637.20	80977.50	0.00	-30175.00	-0.00	272094.00	3.360
1	T	14	SLD	-30175.00	-30175.00	-65088.30	-65088.30	0.00	-30175.00	0.00	-272094.00	4.180
1	T	14	SLD	-30175.00	-30175.00	-65088.30	-80977.50	0.00	-30175.00	0.00	-272094.00	3.360
1	T	14	SLD	-161776.00	-161776.00	79637.20	79637.20	0.00	-161777.00	-0.00	371149.00	4.660
1	T	14	SLD	-161776.00	-161776.00	79637.20	80977.50	0.00	-161777.00	-0.00	371149.00	4.583
1	T	14	SLD	-161776.00	-161776.00	-65088.30	-65088.30	0.00	-161776.00	-0.00	-371149.00	5.702
1	T	14	SLD	-161776.00	-161776.00	-65088.30	-80977.50	0.00	-161776.00	-0.00	-371149.00	4.583
1	T	17	SLD	-36666.60	-36666.60	0.00	0.00	-6229.82	-36667.60	-50773.40	-0.02	8.150
1	T	17	SLD	-36666.60	-36666.60	0.00	0.00	-2983.35	-36667.60	-50773.40	-0.02	17.019
1	T	17	SLD	-155285.00	-155285.00	0.00	0.00	-6229.82	-155302.00	-69126.30	-0.02	11.096
1	T	17	SLD	-155285.00	-155285.00	0.00	0.00	-2983.35	-155302.00	-69126.30	-0.02	23.170
1	T	17	SLD	-36666.60	-36666.60	77821.80	77821.80	0.00	-36696.30	-0.00	277390.00	3.564
1	T	17	SLD	-36666.60	-36666.60	77821.80	79196.50	0.00	-36696.30	-0.00	277390.00	3.503
1	T	17	SLD	-36666.60	-36666.60	-63272.80	-63272.80	0.00	-36696.40	0.00	-277390.00	4.384
1	T	17	SLD	-36666.60	-36666.60	-63272.80	-79196.50	0.00	-36696.40	0.00	-277390.00	3.503
1	T	17	SLD	-155285.00	-155285.00	77821.80	77821.80	0.00	-155285.00	-0.00	366709.00	4.712
1	T	17	SLD	-155285.00	-155285.00	77821.80	79196.50	0.00	-155285.00	-0.00	366709.00	4.630
1	T	17	SLD	-155285.00	-155285.00	-63272.80	-63272.80	0.00	-155285.00	-0.00	-366709.00	5.796
1	T	17	SLD	-155285.00	-155285.00	-63272.80	-79196.50	0.00	-155285.00	-0.00	-366709.00	4.630
1	T	20	SLD	-68455.10	-68455.10	0.00	0.00	2143.05	-68470.70	55778.30	0.00	26.028
1	T	20	SLD	-68455.10	-68455.10	0.00	0.00	-11356.20	-68470.70	-55778.20	-0.02	4.912
1	T	20	SLD	-123496.00	-123496.00	0.00	0.00	2143.05	-123528.00	64334.00	0.00	30.021
1	T	20	SLD	-123496.00	-123496.00	0.00	0.00	-11356.20	-123528.00	-64334.00	-0.02	5.665
1	T	20	SLD	-68455.10	-68455.10	31472.80	31472.80	0.00	-68455.10	-0.00	302703.00	9.618
1	T	20	SLD	-68455.10	-68455.10	31472.80	33534.40	0.00	-68455.10	-0.00	302703.00	9.027
1	T	20	SLD	-68455.10	-68455.10	-16923.80	-16923.80	0.00	-68455.10	-0.00	-302703.00	17.886
1	T	20	SLD	-68455.10	-68455.10	-16923.80	-33534.40	0.00	-68455.10	-0.00	-302703.00	9.027
1	T	20	SLD	-123496.00	-123496.00	31472.80	31472.80	0.00	-123496.00	-0.00	344336.00	10.941
1	T	20	SLD	-123496.00	-123496.00	31472.80	33534.40	0.00	-123496.00	-0.00	344336.00	10.268
1	T	20	SLD	-123496.00	-123496.00	-16923.80	-16923.80	0.00	-123496.00	0.00	-344336.00	20.346
1	T	20	SLD	-123496.00	-123496.00	-16923.80	-33534.40	0.00	-123496.00	0.00	-344336.00	10.268
1	T	23	SLD	-107758.00	-107758.00	0.00	0.00	1902.09	-107758.00	61909.30	0.00	32.549
1	T	23	SLD	-107758.00	-107758.00	0.00	0.00	-11115.30	-107758.00	-61909.30	-0.02	5.570
1	T	23	SLD	-84193.30	-84193.30	0.00	0.00	1902.09	-84195.40	58241.50	0.00	30.621
1	T	23	SLD	-84193.30	-84193.30	0.00	0.00	-11115.30	-84195.30	-58241.50	-0.02	5.240
1	T	23	SLD	-107758.00	-107758.00	-11626.50	-11626.50	0.00	-107769.00	-0.00	-332624.00	28.609
1	T	23	SLD	-107758.00	-107758.00	-11626.50	-28166.50	0.00	-107769.00	-0.00	-332624.00	11.809
1	T	23	SLD	-107758.00	-107758.00	26175.40	26175.40	0.00	-107769.00	-0.00	332624.00	12.708
1	T	23	SLD	-107758.00	-107758.00	26175.40	28166.50	0.00	-107769.00	-0.00	332624.00	11.809
1	T	23	SLD	-84193.30	-84193.30	-11626.50	-11626.50	0.00	-84193.30	-0.00	-314787.00	27.075
1	T	23	SLD	-84193.30	-84193.30	-11626.50	-28166.50	0.00	-84193.30	-0.00	-314787.00	11.176
1	T	23	SLD	-84193.30	-84193.30	26175.40	26175.40	0.00	-84193.30	-0.00	314787.00	12.026
1	T	23	SLD	-84193.30	-84193.30	26175.40	28166.50	0.00	-84193.30	-0.00	314787.00	11.176
1	T	26	SLD	-29115.90	-29115.90	0.00	0.00	-1525.07	-29116.10	-49579.50	-0.02	32.509
1	T	26	SLD	-29115.90	-29115.90	0.00	0.00	-6266.91	-29116.10	-49579.50	-0.02	7.911
1	T	26	SLD	-160717.00	-160717.00	0.00	0.00	-1525.07	-160723.00	-69943.20	-0.02	45.859
1	T	26	SLD	-160717.00	-160717.00	0.00	0.00	-6266.91	-160723.00	-69943.20	-0.02	11.161
1	T	26	SLD	-29115.90	-29115.90	88648.60	88648.60	0.00	-29175.40	-0.00	271281.00	3.060
1	T	26	SLD	-29115.90	-29115.90	-56076.80	-57643.20	0.00	-29175.20	0.00	-271281.00	4.706
1	T	26	SLD	-29115.90	-29115.90	-56076.80	-85057.60	0.00	-29175.20	0.00	-271281.00	3.189
1	T	26	SLD	-160717.00	-160717.00	88648.60	88648.60	0.00	-160717.00	-0.00	370426.00	4.179
1	T	26	SLD	-160717.00	-160717.00	-56076.80	-57643.20	0.00	-160717.00	0.00	-370426.00	6.426
1	T	26	SLD	-160717.00	-160717.00	-56076.80	-85057.60	0.00	-160717.00	0.00	-370426.00	4.355
1	T	29	SLD	-35607.50	-35607.50	0.00	0.00	-5519.22	-35608.60	-50606.30	-0.02	9.169
1	T	29	SLD	-35607.50	-35607.50	0.00	0.00	-2272.76	-35608.60	-50606.30	-0.02	22.266
1	T	29	SLD	-154226.00	-154226.00	0.00	0.00	-5519.22	-154246.00	-68967.10	-0.02	12.496
1	T	29	SLD	-154226.00	-154226.00	0.00	0.00	-2272.76	-154246.00	-68967.10	-0.02	30.344
1	T	29	SLD	-35607.50	-35607.50	86833.20	86833.20	0.00	-35680.40	-0.00	276566.00	3.185
1	T	29	SLD	-35607.50	-35607.50	-54261.40	-55862.10	0.00	-35680.40	-0.00	-276566.00	4.951
1	T	29	SLD	-35607.50	-35607.50	-54261.40	-83276.50	0.00	-35680.40	-0.00	-276566.00	3.321
1	T	29	SLD	-154226.00	-154226.00	86833.20	86833.20	0.00	-154226.00	-0.00	365982.00	4.215
1	T	29	SLD	-154226.00	-154226.00	-54261.40	-55862.10	0.00	-154226.00	0.00	-365982.00	6.552
1	T	29	SLD	-154226.00	-154226.00	-54261.40	-83276.50	0.00	-154226.00	0.00	-365982.00	4.395
1	T	32	SLD	-67396.00	-67396.00	0.00	0.00	2853.64	-67413.30	55612.30	0.00	19.488
1	T	32	SLD	-67396.00	-67396.00	0.00	0.00	-10645.60	-67413.20	-55612.30	-0.02	5.224
1	T	32	SLD	-122437.00	-122437.00	0.00	0.00	2853.64	-122499.00	64178.70	0.00	22.491
1	T	32	SLD	-122437.00	-122437.00	0.00	0.00	-10645.60	-122499.00	-64178.70	-0.02	6.029

1	T	32	SLD	-67396.00	-67396.00	40484.20	40484.20	0.00	-67396.10	-0.00	301886.00	7.457
1	T	32	SLD	-67396.00	-67396.00	-7912.43	-10200.00	0.00	-67396.10	0.00	-301886.00	29.597
1	T	32	SLD	-67396.00	-67396.00	-7912.43	-37614.50	0.00	-67396.10	0.00	-301886.00	8.026
1	T	32	SLD	-122437.00	-122437.00	40484.20	40484.20	0.00	-122437.00	-0.00	343551.00	8.486
1	T	32	SLD	-122437.00	-122437.00	-7912.43	-10200.00	0.00	-122437.00	-0.00	-343551.00	33.681
1	T	32	SLD	-122437.00	-122437.00	-7912.43	-37614.50	0.00	-122437.00	-0.00	-343551.00	9.133
1	T	35	SLD	-106699.00	-106699.00	0.00	0.00	2612.68	-106699.00	61745.70	0.00	23.634
1	T	35	SLD	-106699.00	-106699.00	0.00	0.00	-10404.70	-106699.00	-61745.70	-0.02	5.934
1	T	35	SLD	-83134.20	-83134.20	0.00	0.00	2612.68	-83136.90	58076.00	0.00	22.229
1	T	35	SLD	-83134.20	-83134.20	0.00	0.00	-10404.70	-83136.80	-58076.00	-0.02	5.582
1	T	35	SLD	-106699.00	-106699.00	-2615.05	-4832.14	0.00	-106716.00	-0.00	-331836.00	68.672
1	T	35	SLD	-106699.00	-106699.00	-2615.05	-32246.60	0.00	-106716.00	-0.00	-331836.00	10.291
1	T	35	SLD	-106699.00	-106699.00	35186.80	35186.80	0.00	-106716.00	-0.00	331836.00	9.431
1	T	35	SLD	-83134.20	-83134.20	-2615.05	-4832.14	0.00	-83134.20	0.00	-313977.00	64.977
1	T	35	SLD	-83134.20	-83134.20	-2615.05	-32246.60	0.00	-83134.20	0.00	-313977.00	9.737
1	T	35	SLD	-83134.20	-83134.20	35186.80	35186.80	0.00	-83134.20	-0.00	313977.00	8.923
1	T	38	SLD	-30175.00	-30175.00	0.00	0.00	-2235.67	-30177.10	-49748.30	-0.02	22.252
1	T	38	SLD	-30175.00	-30175.00	0.00	0.00	-6977.50	-30177.10	-49748.30	-0.02	7.130
1	T	38	SLD	-161776.00	-161776.00	0.00	0.00	-2235.67	-161781.00	-70102.50	-0.02	31.355
1	T	38	SLD	-161776.00	-161776.00	0.00	0.00	-6977.50	-161781.00	-70102.50	-0.02	10.047
1	T	38	SLD	-30175.00	-30175.00	79637.20	79637.20	0.00	-30175.00	-0.00	272094.00	3.417
1	T	38	SLD	-30175.00	-30175.00	79637.20	80977.50	0.00	-30175.00	-0.00	272094.00	3.360
1	T	38	SLD	-30175.00	-30175.00	-65088.30	-65088.30	0.00	-30175.00	0.00	-272094.00	4.180
1	T	38	SLD	-30175.00	-30175.00	-65088.30	-80977.50	0.00	-30175.00	0.00	-272094.00	3.360
1	T	38	SLD	-161776.00	-161776.00	79637.20	79637.20	0.00	-161777.00	-0.00	371149.00	4.660
1	T	38	SLD	-161776.00	-161776.00	79637.20	80977.50	0.00	-161777.00	-0.00	371149.00	4.583
1	T	38	SLD	-161776.00	-161776.00	-65088.30	-65088.30	0.00	-161776.00	-0.00	-371149.00	5.702
1	T	38	SLD	-161776.00	-161776.00	-65088.30	-80977.50	0.00	-161776.00	-0.00	-371149.00	4.583
1	T	41	SLD	-36666.60	-36666.60	0.00	0.00	-6229.82	-36667.60	-50773.40	-0.02	8.150
1	T	41	SLD	-36666.60	-36666.60	0.00	0.00	-2983.35	-36667.60	-50773.40	-0.02	17.019
1	T	41	SLD	-155285.00	-155285.00	0.00	0.00	-6229.82	-155302.00	-69126.30	-0.02	11.096
1	T	41	SLD	-155285.00	-155285.00	0.00	0.00	-2983.35	-155302.00	-69126.30	-0.02	23.170
1	T	41	SLD	-36666.60	-36666.60	77821.80	77821.80	0.00	-36696.30	-0.00	277390.00	3.564
1	T	41	SLD	-36666.60	-36666.60	77821.80	79196.50	0.00	-36696.30	-0.00	277390.00	3.503
1	T	41	SLD	-36666.60	-36666.60	-63272.80	-63272.80	0.00	-36696.40	0.00	-277390.00	4.384
1	T	41	SLD	-36666.60	-36666.60	-63272.80	-79196.50	0.00	-36696.40	0.00	-277390.00	3.503
1	T	41	SLD	-155285.00	-155285.00	77821.80	77821.80	0.00	-155285.00	-0.00	366709.00	4.712
1	T	41	SLD	-155285.00	-155285.00	77821.80	79196.50	0.00	-155285.00	-0.00	366709.00	4.630
1	T	41	SLD	-155285.00	-155285.00	-63272.80	-63272.80	0.00	-155285.00	-0.00	-366709.00	5.796
1	T	41	SLD	-155285.00	-155285.00	-63272.80	-79196.50	0.00	-155285.00	-0.00	-366709.00	4.630
1	T	44	SLD	-68455.10	-68455.10	0.00	0.00	2143.05	-68470.70	55778.30	0.00	26.028
1	T	44	SLD	-68455.10	-68455.10	0.00	0.00	-11356.20	-68470.70	-55778.20	-0.02	4.912
1	T	44	SLD	-123496.00	-123496.00	0.00	0.00	2143.05	-123528.00	64334.00	0.00	30.021
1	T	44	SLD	-123496.00	-123496.00	0.00	0.00	-11356.20	-123528.00	-64334.00	-0.02	5.665
1	T	44	SLD	-68455.10	-68455.10	31472.80	31472.80	0.00	-68455.10	-0.00	302703.00	9.618
1	T	44	SLD	-68455.10	-68455.10	31472.80	33534.40	0.00	-68455.10	-0.00	302703.00	9.027
1	T	44	SLD	-68455.10	-68455.10	-16923.80	-16923.80	0.00	-68455.10	-0.00	-302703.00	17.886
1	T	44	SLD	-68455.10	-68455.10	-16923.80	-33534.40	0.00	-68455.10	-0.00	-302703.00	9.027
1	T	44	SLD	-123496.00	-123496.00	31472.80	31472.80	0.00	-123496.00	-0.00	344336.00	10.941
1	T	44	SLD	-123496.00	-123496.00	31472.80	33534.40	0.00	-123496.00	-0.00	344336.00	10.268
1	T	44	SLD	-123496.00	-123496.00	-16923.80	-16923.80	0.00	-123496.00	0.00	-344336.00	20.346
1	T	44	SLD	-123496.00	-123496.00	-16923.80	-33534.40	0.00	-123496.00	0.00	-344336.00	10.268
1	T	47	SLD	-107758.00	-107758.00	0.00	0.00	1902.09	-107758.00	61909.30	0.00	32.549
1	T	47	SLD	-107758.00	-107758.00	0.00	0.00	-11115.30	-107758.00	-61909.30	-0.02	5.570
1	T	47	SLD	-84193.30	-84193.30	0.00	0.00	1902.09	-84195.40	58241.50	0.00	30.621
1	T	47	SLD	-84193.30	-84193.30	0.00	0.00	-11115.30	-84195.30	-58241.50	-0.02	5.240
1	T	47	SLD	-107758.00	-107758.00	-11626.50	-11626.50	0.00	-107769.00	-0.00	-332624.00	28.609
1	T	47	SLD	-107758.00	-107758.00	-11626.50	-28166.50	0.00	-107769.00	-0.00	-332624.00	11.809
1	T	47	SLD	-107758.00	-107758.00	26175.40	26175.40	0.00	-107769.00	-0.00	332624.00	12.708
1	T	47	SLD	-107758.00	-107758.00	26175.40	28166.50	0.00	-107769.00	-0.00	332624.00	11.809
1	T	47	SLD	-84193.30	-84193.30	-11626.50	-11626.50	0.00	-84193.30	-0.00	-314787.00	27.075
1	T	47	SLD	-84193.30	-84193.30	-11626.50	-28166.50	0.00	-84193.30	-0.00	-314787.00	11.176
1	T	47	SLD	-84193.30	-84193.30	26175.40	26175.40	0.00	-84193.30	-0.00	314787.00	12.026
1	T	47	SLD	-84193.30	-84193.30	26175.40	28166.50	0.00	-84193.30	-0.00	314787.00	11.176
2	P	49	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92080.10	52399.70	-0.00	10.267
2	P	49	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.30	-0.00	-277088.00	16.345
2	P	50	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92080.10	52399.70	-0.00	10.267
2	P	50	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.30	-0.00	-277088.00	16.345
2	P	51	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92080.10	52399.70	-0.00	10.267
2	P	51	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.30	-0.00	-277088.00	16.345
2	P	52	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92080.10	52399.70	-0.00	10.267
2	P	52	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.30	-0.00	-277088.00	16.345
2	P	53	SLU	-93716.70	-93716.70	0.00	0.00	5071.89	-93719.80	52646.90	-0.00	10.380
2	P	53	SLU	-93716.70	-93716.70	-16960.60	-16960.60	0.00	-93716.70	-0.00	-278175.00	16.401
2	P	54	SLU	-93716.70	-93716.70	0.00	0.00	5071.89	-93719.80	52646.90	-0.00	10.380
2	P	54	SLU	-93716.70	-93716.70	-16960.60	-16960.60	0.00	-93716.70	-0.00	-278175.00	16.401
2	P	55	SLU	-93716.70	-93716.70	0.00	0.00	5071.89	-93719.80	52646.90	-0.00	10.380
2	P	55	SLU	-93716.70	-93716.70	-16960.60	-16960.60	0.00	-93716.70	-0.00	-278175.00	16.401
2	P	56	SLU	-93716.70	-93716.70	0.00	0.00	5071.89	-93719.80	52646.90	-0.00	10.380
2	P	56	SLU	-93716.70	-93716.70	-16960.60	-16960.60	0.00	-93716.70	-0.00	-278175.00	16.401
2	P	57	SLU	-92076.20	-92076.20	0.00	0.00	5102.34	-92081.20	52399.90	-0.00	10.270
2	P	57	SLU	-92076.20	-92076.20	-16953.40	-16953.40	0.00	-92076.30	-0.00	-277088.00	16.344

2	P	58	SLU	-92076.20	-92076.20	0.00	0.00	5102.34	-92081.20	52399.90	-0.00	10.270
2	P	58	SLU	-92076.20	-92076.20	-16953.40	-16953.40	0.00	-92076.30	-0.00	-277088.00	16.344
2	P	59	SLU	-92076.20	-92076.20	0.00	0.00	5102.34	-92081.20	52399.90	-0.00	10.270
2	P	59	SLU	-92076.20	-92076.20	-16953.40	-16953.40	0.00	-92076.30	-0.00	-277088.00	16.344
2	P	60	SLU	-92076.20	-92076.20	0.00	0.00	5102.34	-92081.20	52399.90	-0.00	10.270
2	P	60	SLU	-92076.20	-92076.20	-16953.40	-16953.40	0.00	-92076.30	-0.00	-277088.00	16.344
2	P	61	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92080.10	52399.70	-0.00	10.267
2	P	61	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.30	-0.00	-277088.00	16.345
2	P	62	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92080.10	52399.70	-0.00	10.267
2	P	62	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.30	-0.00	-277088.00	16.345
2	P	63	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92080.10	52399.70	-0.00	10.267
2	P	63	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.30	-0.00	-277088.00	16.345
2	P	64	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92080.10	52399.70	-0.00	10.267
2	P	64	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.30	-0.00	-277088.00	16.345
2	P	65	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92080.10	52399.70	-0.00	10.267
2	P	65	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.30	-0.00	-277088.00	16.345
2	P	66	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92080.10	52399.70	-0.00	10.267
2	P	66	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.30	-0.00	-277088.00	16.345
2	P	67	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92080.10	52399.70	-0.00	10.267
2	P	67	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.30	-0.00	-277088.00	16.345
2	P	68	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92080.10	52399.70	-0.00	10.267
2	P	68	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.30	-0.00	-277088.00	16.345
2	P	69	SLU	-95110.70	-95110.70	0.00	0.00	5641.55	-95112.70	52856.80	-0.01	9.369
2	P	69	SLU	-95110.70	-95110.70	-18490.30	-18490.30	0.00	-95110.80	-0.00	-279098.00	15.094
2	P	70	SLU	-95110.70	-95110.70	0.00	0.00	5641.55	-95112.70	52856.80	-0.01	9.369
2	P	70	SLU	-95110.70	-95110.70	-18490.30	-18490.30	0.00	-95110.80	-0.00	-279098.00	15.094
2	P	71	SLU	-95110.70	-95110.70	0.00	0.00	5641.55	-95112.70	52856.80	-0.01	9.369
2	P	71	SLU	-95110.70	-95110.70	-18490.30	-18490.30	0.00	-95110.80	-0.00	-279098.00	15.094
2	P	72	SLU	-95110.70	-95110.70	0.00	0.00	5641.55	-95112.70	52856.80	-0.01	9.369
2	P	72	SLU	-95110.70	-95110.70	-18490.30	-18490.30	0.00	-95110.80	-0.00	-279098.00	15.094
2	P	1	SLV	-5611.23	-5611.23	0.00	0.00	5584.55	-5617.42	39120.60	-0.00	7.005
2	P	1	SLV	-5611.23	-5611.23	0.00	0.00	1684.55	-5617.42	39120.60	-0.00	23.223
2	P	1	SLV	-122887.00	-122887.00	0.00	0.00	5584.55	-122907.00	57032.20	-0.00	10.213
2	P	1	SLV	-122887.00	-122887.00	0.00	0.00	1684.55	-122907.00	57032.20	-0.00	33.858
2	P	1	SLV	-5611.23	-5611.23	53908.90	85001.70	0.00	-5611.27	-0.00	214390.00	2.522
2	P	1	SLV	-5611.23	-5611.23	53908.90	114154.00	0.00	-5611.27	-0.00	214390.00	1.878
2	P	1	SLV	-5611.23	-5611.23	-77539.80	-85001.70	0.00	-5611.28	-0.00	-214390.00	2.522
2	P	1	SLV	-5611.23	-5611.23	-77539.80	-114154.00	0.00	-5611.28	-0.00	-214390.00	1.878
2	P	1	SLV	-122887.00	-122887.00	53908.90	85001.70	0.00	-122887.00	-0.00	297221.00	3.497
2	P	1	SLV	-122887.00	-122887.00	53908.90	114154.00	0.00	-122887.00	-0.00	297221.00	2.604
2	P	1	SLV	-122887.00	-122887.00	-77539.80	-85001.70	0.00	-122887.00	-0.00	-297221.00	3.497
2	P	1	SLV	-122887.00	-122887.00	-77539.80	-114154.00	0.00	-122887.00	-0.00	-297221.00	2.604
2	P	4	SLV	-13653.70	-13653.70	0.00	0.00	2612.35	-13679.70	40380.00	-0.00	15.457
2	P	4	SLV	-13653.70	-13653.70	0.00	0.00	4656.75	-13679.70	40380.00	-0.00	8.671
2	P	4	SLV	-114844.00	-114844.00	0.00	0.00	2612.35	-114844.00	55829.90	-0.01	21.372
2	P	4	SLV	-114844.00	-114844.00	0.00	0.00	4656.75	-114844.00	55829.90	-0.01	11.989
2	P	4	SLV	-13653.70	-13653.70	51504.70	82153.20	0.00	-13653.70	-0.00	220553.00	2.685
2	P	4	SLV	-13653.70	-13653.70	51504.70	111305.00	0.00	-13653.70	-0.00	220553.00	1.982
2	P	4	SLV	-13653.70	-13653.70	-75135.50	-82153.20	0.00	-13653.70	-0.00	-220553.00	2.685
2	P	4	SLV	-13653.70	-13653.70	-75135.50	-111305.00	0.00	-13653.70	-0.00	-220553.00	1.982
2	P	4	SLV	-114844.00	-114844.00	51504.70	82153.20	0.00	-114844.00	-0.00	292024.00	3.555
2	P	4	SLV	-114844.00	-114844.00	51504.70	111305.00	0.00	-114844.00	-0.00	292024.00	2.624
2	P	4	SLV	-114844.00	-114844.00	-75135.50	-82153.20	0.00	-114844.00	-0.00	-292024.00	3.555
2	P	4	SLV	-114844.00	-114844.00	-75135.50	-111305.00	0.00	-114844.00	-0.00	-292024.00	2.624
2	P	7	SLV	-39382.90	-39382.90	0.00	0.00	8650.02	-39421.60	44384.90	-0.00	5.131
2	P	7	SLV	-39382.90	-39382.90	0.00	0.00	-1380.92	-39421.50	-44384.90	-0.02	32.141
2	P	7	SLV	-89115.20	-89115.20	0.00	0.00	8650.02	-89124.80	51954.20	-0.00	6.006
2	P	7	SLV	-89115.20	-89115.20	0.00	0.00	-1380.92	-89124.90	-51954.30	-0.02	37.621
2	P	7	SLV	-39382.90	-39382.90	10890.70	18957.70	0.00	-39384.70	-0.00	239937.00	12.656
2	P	7	SLV	-39382.90	-39382.90	10890.70	48109.70	0.00	-39384.70	-0.00	239937.00	4.987
2	P	7	SLV	-39382.90	-39382.90	-34521.50	-34521.50	0.00	-39384.70	-0.00	-239937.00	6.950
2	P	7	SLV	-39382.90	-39382.90	-34521.50	-48109.70	0.00	-39384.70	-0.00	-239937.00	4.987
2	P	7	SLV	-89115.20	-89115.20	10890.70	18957.70	0.00	-89115.60	-0.00	275126.00	14.513
2	P	7	SLV	-89115.20	-89115.20	10890.70	48109.70	0.00	-89115.60	-0.00	275126.00	5.719
2	P	7	SLV	-89115.20	-89115.20	-34521.50	-34521.50	0.00	-89115.60	-0.00	-275125.00	7.970
2	P	7	SLV	-89115.20	-89115.20	-34521.50	-48109.70	0.00	-89115.60	-0.00	-275125.00	5.719
2	P	10	SLV	-76372.40	-76372.40	0.00	0.00	8305.37	-76435.50	50040.80	-0.00	6.025
2	P	10	SLV	-76372.40	-76372.40	0.00	0.00	-1036.27	-76435.40	-50040.80	-0.02	48.287
2	P	10	SLV	-52125.60	-52125.60	0.00	0.00	8305.37	-52125.70	46345.70	-0.00	5.580
2	P	10	SLV	-52125.60	-52125.60	0.00	0.00	-1036.27	-52125.70	-46345.80	-0.02	44.722
2	P	10	SLV	-76372.40	-76372.40	-28386.40	-28386.40	0.00	-76372.50	-0.00	-266617.00	9.392
2	P	10	SLV	-76372.40	-76372.40	-28386.40	-40499.90	0.00	-76372.50	-0.00	-266617.00	6.583
2	P	10	SLV	-76372.40	-76372.40	4755.53	11347.90	0.00	-76372.50	-0.00	266617.00	23.495
2	P	10	SLV	-76372.40	-76372.40	4755.53	40499.90	0.00	-76372.50	-0.00	266617.00	6.583
2	P	10	SLV	-52125.60	-52125.60	-28386.40	-28386.40	0.00	-52125.60	-0.00	-249360.00	8.784
2	P	10	SLV	-52125.60	-52125.60	-28386.40	-40499.90	0.00	-52125.60	-0.00	-249360.00	6.157
2	P	10	SLV	-52125.60	-52125.60	4755.53	11347.90	0.00	-52125.60	-0.00	249360.00	21.974
2	P	10	SLV	-52125.60	-52125.60	4755.53	40499.90	0.00	-52125.60	-0.00	249360.00	6.157
2	P	13	SLV	-5944.63	-5944.63	0.00	0.00	5383.82	-5958.64	39174.00	-0.00	7.276
2	P	13	SLV	-5944.63	-5944.63	0.00	0.00	1483.83	-5958.64	39174.00	-0.00	26.401
2	P	13	SLV	-123220.00	-123220.00	0.00	0.00	5383.82	-123220.00	57078.00	-0.00	10.602
2	P	13	SLV	-123220.00	-123220.00	0.00	0.00	1483.83	-123220.00	57078.00	-0.00	38.469

2	P	13	SLV	-5944.63	-5944.63	54042.20	90817.80	0.00	-5944.60	-0.00	214652.00	2.364
2	P	13	SLV	-5944.63	-5944.63	54042.20	108338.00	0.00	-5944.60	-0.00	214652.00	1.981
2	P	13	SLV	-5944.63	-5944.63	-77406.50	-90817.80	0.00	-5944.61	-0.00	-214652.00	2.364
2	P	13	SLV	-5944.63	-5944.63	-77406.50	-108338.00	0.00	-5944.61	-0.00	-214652.00	1.981
2	P	13	SLV	-123220.00	-123220.00	54042.20	90817.80	0.00	-123220.00	-0.00	297435.00	3.275
2	P	13	SLV	-123220.00	-123220.00	54042.20	108338.00	0.00	-123220.00	-0.00	297435.00	2.745
2	P	13	SLV	-123220.00	-123220.00	-77406.50	-90817.80	0.00	-123220.00	-0.00	-297435.00	3.275
2	P	13	SLV	-123220.00	-123220.00	-77406.50	-108338.00	0.00	-123220.00	-0.00	-297435.00	2.745
2	P	16	SLV	-13987.10	-13987.10	0.00	0.00	2411.63	-14012.10	40431.90	-0.00	16.765
2	P	16	SLV	-13987.10	-13987.10	0.00	0.00	4456.02	-14012.10	40431.90	-0.00	9.074
2	P	16	SLV	-115178.00	-115178.00	0.00	0.00	2411.63	-115178.00	55880.10	-0.00	23.172
2	P	16	SLV	-115178.00	-115178.00	0.00	0.00	4456.02	-115178.00	55880.10	-0.00	12.541
2	P	16	SLV	-13987.10	-13987.10	51637.90	87969.30	0.00	-13987.10	-0.00	220807.00	2.510
2	P	16	SLV	-13987.10	-13987.10	51637.90	105489.00	0.00	-13987.10	-0.00	220807.00	2.093
2	P	16	SLV	-13987.10	-13987.10	-75002.30	-87969.30	0.00	-13987.10	-0.00	-220807.00	2.510
2	P	16	SLV	-13987.10	-13987.10	-75002.30	-105489.00	0.00	-13987.10	-0.00	-220807.00	2.093
2	P	16	SLV	-115178.00	-115178.00	51637.90	87969.30	0.00	-115178.00	-0.00	292240.00	3.322
2	P	16	SLV	-115178.00	-115178.00	51637.90	105489.00	0.00	-115178.00	-0.00	292240.00	2.770
2	P	16	SLV	-115178.00	-115178.00	-75002.30	-87969.30	0.00	-115178.00	-0.00	-292240.00	3.322
2	P	16	SLV	-115178.00	-115178.00	-75002.30	-105489.00	0.00	-115178.00	-0.00	-292240.00	2.770
2	P	19	SLV	-39716.30	-39716.30	0.00	0.00	8449.29	-39751.40	44436.00	-0.00	5.259
2	P	19	SLV	-39716.30	-39716.30	0.00	0.00	-1581.64	-39751.30	-44436.00	-0.02	28.094
2	P	19	SLV	-89448.60	-89448.60	0.00	0.00	8449.29	-89457.60	52004.40	-0.00	6.155
2	P	19	SLV	-89448.60	-89448.60	0.00	0.00	-1581.64	-89457.70	-52004.40	-0.02	32.879
2	P	19	SLV	-39716.30	-39716.30	11023.90	24773.80	0.00	-39717.10	-0.00	240184.00	9.695
2	P	19	SLV	-39716.30	-39716.30	11023.90	42293.60	0.00	-39717.10	-0.00	240184.00	5.679
2	P	19	SLV	-39716.30	-39716.30	-34388.30	-34388.30	0.00	-39717.10	-0.00	-240184.00	6.984
2	P	19	SLV	-39716.30	-39716.30	-34388.30	-42293.60	0.00	-39717.10	-0.00	-240184.00	5.679
2	P	19	SLV	-89448.60	-89448.60	11023.90	24773.80	0.00	-89448.80	-0.00	275347.00	11.114
2	P	19	SLV	-89448.60	-89448.60	11023.90	42293.60	0.00	-89448.80	-0.00	275347.00	6.510
2	P	19	SLV	-89448.60	-89448.60	-34388.30	-34388.30	0.00	-89448.80	-0.00	-275347.00	8.007
2	P	19	SLV	-89448.60	-89448.60	-34388.30	-42293.60	0.00	-89448.80	-0.00	-275347.00	6.510
2	P	22	SLV	-76705.80	-76705.80	0.00	0.00	8104.65	-76766.60	50090.70	-0.00	6.181
2	P	22	SLV	-76705.80	-76705.80	0.00	0.00	-1237.00	-76766.60	-50090.70	-0.02	40.492
2	P	22	SLV	-52459.00	-52459.00	0.00	0.00	8104.65	-52459.10	46397.00	-0.00	5.725
2	P	22	SLV	-52459.00	-52459.00	0.00	0.00	-1237.00	-52459.00	-46397.00	-0.02	37.507
2	P	22	SLV	-76705.80	-76705.80	-28253.10	-28253.10	0.00	-76705.90	-0.00	-266841.00	9.445
2	P	22	SLV	-76705.80	-76705.80	-28253.10	-34683.90	0.00	-76705.90	-0.00	-266841.00	7.694
2	P	22	SLV	-76705.80	-76705.80	4888.75	17164.00	0.00	-76705.90	-0.00	266841.00	15.547
2	P	22	SLV	-76705.80	-76705.80	4888.75	34683.90	0.00	-76705.90	-0.00	266841.00	7.694
2	P	22	SLV	-52459.00	-52459.00	-28253.10	-28253.10	0.00	-52459.10	-0.00	-249604.00	8.835
2	P	22	SLV	-52459.00	-52459.00	-28253.10	-34683.90	0.00	-52459.10	-0.00	-249604.00	7.197
2	P	22	SLV	-52459.00	-52459.00	4888.75	17164.00	0.00	-52459.00	-0.00	249604.00	14.542
2	P	22	SLV	-52459.00	-52459.00	4888.75	34683.90	0.00	-52459.00	-0.00	249604.00	7.197
2	P	25	SLV	-5611.23	-5611.23	0.00	0.00	5584.55	-5617.42	39120.60	-0.00	7.005
2	P	25	SLV	-5611.23	-5611.23	0.00	0.00	1684.55	-5617.42	39120.60	-0.00	23.223
2	P	25	SLV	-122887.00	-122887.00	0.00	0.00	5584.55	-122907.00	57032.20	-0.00	10.213
2	P	25	SLV	-122887.00	-122887.00	0.00	0.00	1684.55	-122907.00	57032.20	-0.00	33.858
2	P	25	SLV	-5611.23	-5611.23	53908.90	85001.70	0.00	-5611.27	-0.00	214390.00	2.522
2	P	25	SLV	-5611.23	-5611.23	53908.90	114154.00	0.00	-5611.27	-0.00	214390.00	1.878
2	P	25	SLV	-5611.23	-5611.23	-77539.80	-85001.70	0.00	-5611.28	-0.00	-214390.00	2.522
2	P	25	SLV	-5611.23	-5611.23	-77539.80	-114154.00	0.00	-5611.28	-0.00	-214390.00	1.878
2	P	25	SLV	-122887.00	-122887.00	53908.90	85001.70	0.00	-122887.00	-0.00	297221.00	3.497
2	P	25	SLV	-122887.00	-122887.00	53908.90	114154.00	0.00	-122887.00	-0.00	297221.00	2.604
2	P	25	SLV	-122887.00	-122887.00	-77539.80	-85001.70	0.00	-122887.00	-0.00	-297221.00	3.497
2	P	25	SLV	-122887.00	-122887.00	-77539.80	-114154.00	0.00	-122887.00	-0.00	-297221.00	2.604
2	P	28	SLV	-13653.70	-13653.70	0.00	0.00	2612.35	-13679.70	40380.00	-0.00	15.457
2	P	28	SLV	-13653.70	-13653.70	0.00	0.00	4656.75	-13679.70	40380.00	-0.00	8.671
2	P	28	SLV	-114844.00	-114844.00	0.00	0.00	2612.35	-114844.00	55829.90	-0.01	21.372
2	P	28	SLV	-114844.00	-114844.00	0.00	0.00	4656.75	-114844.00	55829.90	-0.01	11.989
2	P	28	SLV	-13653.70	-13653.70	51504.70	82153.20	0.00	-13653.70	-0.00	220553.00	2.685
2	P	28	SLV	-13653.70	-13653.70	51504.70	111305.00	0.00	-13653.70	-0.00	220553.00	1.982
2	P	28	SLV	-13653.70	-13653.70	-75135.50	-82153.20	0.00	-13653.70	-0.00	-220553.00	2.685
2	P	28	SLV	-13653.70	-13653.70	-75135.50	-111305.00	0.00	-13653.70	-0.00	-220553.00	1.982
2	P	28	SLV	-114844.00	-114844.00	51504.70	82153.20	0.00	-114844.00	-0.00	292024.00	3.555
2	P	28	SLV	-114844.00	-114844.00	51504.70	111305.00	0.00	-114844.00	-0.00	292024.00	2.624
2	P	28	SLV	-114844.00	-114844.00	-75135.50	-82153.20	0.00	-114844.00	-0.00	-292024.00	3.555
2	P	28	SLV	-114844.00	-114844.00	-75135.50	-111305.00	0.00	-114844.00	-0.00	-292024.00	2.624
2	P	31	SLV	-39382.90	-39382.90	0.00	0.00	8650.02	-39421.60	44384.90	-0.00	5.131
2	P	31	SLV	-39382.90	-39382.90	0.00	0.00	-1380.92	-39421.50	-44384.90	-0.02	32.141
2	P	31	SLV	-89115.20	-89115.20	0.00	0.00	8650.02	-89124.80	51954.20	-0.00	6.006
2	P	31	SLV	-89115.20	-89115.20	0.00	0.00	-1380.92	-89124.90	-51954.30	-0.02	37.621
2	P	31	SLV	-39382.90	-39382.90	10890.70	18957.70	0.00	-39384.70	-0.00	239937.00	12.656
2	P	31	SLV	-39382.90	-39382.90	10890.70	48109.70	0.00	-39384.70	-0.00	239937.00	4.987
2	P	31	SLV	-39382.90	-39382.90	-34521.50	-34521.50	0.00	-39384.70	-0.00	-239937.00	6.950
2	P	31	SLV	-39382.90	-39382.90	-34521.50	-48109.70	0.00	-39384.70	-0.00	-239937.00	4.987
2	P	31	SLV	-89115.20	-89115.20	10890.70	18957.70	0.00	-89115.60	-0.00	275126.00	14.513
2	P	31	SLV	-89115.20	-89115.20	10890.70	48109.70	0.00	-89115.60	-0.00	275126.00	5.719
2	P	31	SLV	-89115.20	-89115.20	-34521.50	-34521.50	0.00	-89115.60	-0.00	-275125.00	7.970
2	P	31	SLV	-89115.20	-89115.20	-34521.50	-48109.70	0.00	-89115.60	-0.00	-275125.00	5.719
2	P	34	SLV	-76372.40	-76372.40	0.00	0.00	8305.37	-76435.50	50040.80	-0.00	6.025
2	P	34	SLV	-76372.40	-76372.40	0.00	0.00	-1036.27	-76435.40	-50040.80	-0.02	48.287

2	P	34	SLV	-52125.60	-52125.60	0.00	0.00	8305.37	-52125.70	46345.70	-0.00	5.580
2	P	34	SLV	-52125.60	-52125.60	0.00	0.00	-1036.27	-52125.70	-46345.80	-0.02	44.722
2	P	34	SLV	-76372.40	-76372.40	-28386.40	-28386.40	0.00	-76372.50	-0.00	-266617.00	9.392
2	P	34	SLV	-76372.40	-76372.40	-28386.40	-40499.90	0.00	-76372.50	-0.00	-266617.00	6.583
2	P	34	SLV	-76372.40	-76372.40	4755.53	11347.90	0.00	-76372.50	-0.00	266617.00	23.495
2	P	34	SLV	-76372.40	-76372.40	4755.53	40499.90	0.00	-76372.50	-0.00	266617.00	6.583
2	P	34	SLV	-52125.60	-52125.60	-28386.40	-28386.40	0.00	-52125.60	-0.00	-249360.00	8.784
2	P	34	SLV	-52125.60	-52125.60	-28386.40	-40499.90	0.00	-52125.60	-0.00	-249360.00	6.157
2	P	34	SLV	-52125.60	-52125.60	4755.53	11347.90	0.00	-52125.60	-0.00	249360.00	21.974
2	P	34	SLV	-52125.60	-52125.60	4755.53	40499.90	0.00	-52125.60	-0.00	249360.00	6.157
2	P	37	SLV	-5944.63	-5944.63	0.00	0.00	5383.82	-5958.64	39174.00	-0.00	7.276
2	P	37	SLV	-5944.63	-5944.63	0.00	0.00	1483.83	-5958.64	39174.00	-0.00	26.401
2	P	37	SLV	-123220.00	-123220.00	0.00	0.00	5383.82	-123220.00	57078.00	-0.00	10.602
2	P	37	SLV	-123220.00	-123220.00	0.00	0.00	1483.83	-123220.00	57078.00	-0.00	38.469
2	P	37	SLV	-5944.63	-5944.63	54042.20	90817.80	0.00	-5944.60	-0.00	214652.00	2.364
2	P	37	SLV	-5944.63	-5944.63	54042.20	108338.00	0.00	-5944.60	-0.00	214652.00	1.981
2	P	37	SLV	-5944.63	-5944.63	-77406.50	-90817.80	0.00	-5944.61	-0.00	-214652.00	2.364
2	P	37	SLV	-5944.63	-5944.63	-77406.50	-108338.00	0.00	-5944.61	-0.00	-214652.00	1.981
2	P	37	SLV	-123220.00	-123220.00	54042.20	90817.80	0.00	-123220.00	-0.00	297435.00	3.275
2	P	37	SLV	-123220.00	-123220.00	54042.20	108338.00	0.00	-123220.00	-0.00	297435.00	2.745
2	P	37	SLV	-123220.00	-123220.00	-77406.50	-90817.80	0.00	-123220.00	-0.00	-297435.00	3.275
2	P	37	SLV	-123220.00	-123220.00	-77406.50	-108338.00	0.00	-123220.00	-0.00	-297435.00	2.745
2	P	40	SLV	-13987.10	-13987.10	0.00	0.00	2411.63	-14012.10	40431.90	-0.00	16.765
2	P	40	SLV	-13987.10	-13987.10	0.00	0.00	4456.02	-14012.10	40431.90	-0.00	9.074
2	P	40	SLV	-115178.00	-115178.00	0.00	0.00	2411.63	-115178.00	55880.10	-0.00	23.172
2	P	40	SLV	-115178.00	-115178.00	0.00	0.00	4456.02	-115178.00	55880.10	-0.00	12.541
2	P	40	SLV	-13987.10	-13987.10	51637.90	87969.30	0.00	-13987.10	-0.00	220807.00	2.510
2	P	40	SLV	-13987.10	-13987.10	51637.90	105489.00	0.00	-13987.10	-0.00	220807.00	2.093
2	P	40	SLV	-13987.10	-13987.10	-75002.30	-87969.30	0.00	-13987.10	-0.00	-220807.00	2.510
2	P	40	SLV	-13987.10	-13987.10	-75002.30	-105489.00	0.00	-13987.10	-0.00	-220807.00	2.093
2	P	40	SLV	-115178.00	-115178.00	51637.90	87969.30	0.00	-115178.00	-0.00	292240.00	3.322
2	P	40	SLV	-115178.00	-115178.00	51637.90	105489.00	0.00	-115178.00	-0.00	292240.00	2.770
2	P	40	SLV	-115178.00	-115178.00	-75002.30	-87969.30	0.00	-115178.00	-0.00	-292240.00	3.322
2	P	40	SLV	-115178.00	-115178.00	-75002.30	-105489.00	0.00	-115178.00	-0.00	-292240.00	2.770
2	P	43	SLV	-39716.30	-39716.30	0.00	0.00	8449.29	-39751.40	44436.00	-0.00	5.259
2	P	43	SLV	-39716.30	-39716.30	0.00	0.00	-1581.64	-39751.30	-44436.00	-0.02	28.094
2	P	43	SLV	-89448.60	-89448.60	0.00	0.00	8449.29	-89457.60	52004.40	-0.00	6.155
2	P	43	SLV	-89448.60	-89448.60	0.00	0.00	-1581.64	-89457.70	-52004.40	-0.02	32.879
2	P	43	SLV	-39716.30	-39716.30	11023.90	24773.80	0.00	-39717.10	-0.00	240184.00	9.695
2	P	43	SLV	-39716.30	-39716.30	11023.90	42293.60	0.00	-39717.10	-0.00	240184.00	5.679
2	P	43	SLV	-39716.30	-39716.30	-34388.30	-34388.30	0.00	-39717.10	-0.00	-240184.00	6.984
2	P	43	SLV	-39716.30	-39716.30	-34388.30	-42293.60	0.00	-39717.10	-0.00	-240184.00	5.679
2	P	43	SLV	-89448.60	-89448.60	11023.90	24773.80	0.00	-89448.80	-0.00	275347.00	11.114
2	P	43	SLV	-89448.60	-89448.60	11023.90	42293.60	0.00	-89448.80	-0.00	275347.00	6.510
2	P	43	SLV	-89448.60	-89448.60	-34388.30	-34388.30	0.00	-89448.80	-0.00	-275347.00	8.007
2	P	43	SLV	-89448.60	-89448.60	-34388.30	-42293.60	0.00	-89448.80	-0.00	-275347.00	6.510
2	P	46	SLV	-76705.80	-76705.80	0.00	0.00	8104.65	-76766.60	50090.70	-0.00	6.181
2	P	46	SLV	-76705.80	-76705.80	0.00	0.00	-1237.00	-76766.60	-50090.70	-0.02	40.492
2	P	46	SLV	-52459.00	-52459.00	0.00	0.00	8104.65	-52459.10	46397.00	-0.00	5.725
2	P	46	SLV	-52459.00	-52459.00	0.00	0.00	-1237.00	-52459.00	-46397.00	-0.02	37.507
2	P	46	SLV	-76705.80	-76705.80	-28253.10	-28253.10	0.00	-76705.90	-0.00	-266841.00	9.445
2	P	46	SLV	-76705.80	-76705.80	-28253.10	-34683.90	0.00	-76705.90	-0.00	-266841.00	7.694
2	P	46	SLV	-76705.80	-76705.80	4888.75	17164.00	0.00	-76705.90	-0.00	266841.00	15.547
2	P	46	SLV	-76705.80	-76705.80	4888.75	34683.90	0.00	-76705.90	-0.00	266841.00	7.694
2	P	46	SLV	-52459.00	-52459.00	-28253.10	-28253.10	0.00	-52459.10	-0.00	-249604.00	8.835
2	P	46	SLV	-52459.00	-52459.00	-28253.10	-34683.90	0.00	-52459.10	-0.00	-249604.00	7.197
2	P	46	SLV	-52459.00	-52459.00	4888.75	17164.00	0.00	-52459.00	-0.00	249604.00	14.542
2	P	46	SLV	-52459.00	-52459.00	4888.75	34683.90	0.00	-52459.00	-0.00	249604.00	7.197
2	P	2	SLD	-23172.20	-23172.20	0.00	0.00	5015.02	-23172.30	48629.50	0.00	9.697
2	P	2	SLD	-23172.20	-23172.20	0.00	0.00	2192.12	-23172.30	48629.50	0.00	22.184
2	P	2	SLD	-105420.00	-105420.00	0.00	0.00	5015.02	-105420.00	61548.10	0.00	12.273
2	P	2	SLD	-105420.00	-105420.00	0.00	0.00	2192.12	-105420.00	61548.10	0.00	28.078
2	P	2	SLD	-23172.20	-23172.20	36066.80	57643.20	0.00	-23178.00	-0.00	266381.00	4.621
2	P	2	SLD	-23172.20	-23172.20	36066.80	85057.60	0.00	-23178.00	-0.00	266381.00	3.132
2	P	2	SLD	-23172.20	-23172.20	-59656.30	-59656.30	0.00	-23178.00	0.00	-266381.00	4.465
2	P	2	SLD	-23172.20	-23172.20	-59656.30	-85057.60	0.00	-23178.00	0.00	-266381.00	3.132
2	P	2	SLD	-105420.00	-105420.00	36066.80	57643.20	0.00	-105420.00	-0.00	330865.00	5.740
2	P	2	SLD	-105420.00	-105420.00	36066.80	85057.60	0.00	-105420.00	-0.00	330865.00	3.890
2	P	2	SLD	-105420.00	-105420.00	-59656.30	-59656.30	0.00	-105420.00	-0.00	-330865.00	5.546
2	P	2	SLD	-105420.00	-105420.00	-59656.30	-85057.60	0.00	-105420.00	-0.00	-330865.00	3.890
2	P	5	SLD	-27183.50	-27183.50	0.00	0.00	2845.51	-27183.50	49271.00	0.00	17.315
2	P	5	SLD	-27183.50	-27183.50	0.00	0.00	4361.62	-27183.50	49271.00	0.00	11.297
2	P	5	SLD	-101409.00	-101409.00	0.00	0.00	2845.51	-101409.00	60927.10	0.00	21.412
2	P	5	SLD	-101409.00	-101409.00	0.00	0.00	4361.62	-101409.00	60927.10	0.00	13.969
2	P	5	SLD	-27183.50	-27183.50	34584.70	55862.10	0.00	-27184.30	-0.00	269660.00	4.827
2	P	5	SLD	-27183.50	-27183.50	34584.70	83276.50	0.00	-27184.30	-0.00	269660.00	3.238
2	P	5	SLD	-27183.50	-27183.50	-58174.20	-58174.20	0.00	-27184.10	-0.00	-269660.00	4.635
2	P	5	SLD	-27183.50	-27183.50	-58174.20	-83276.50	0.00	-27184.10	-0.00	-269660.00	3.238
2	P	5	SLD	-101409.00	-101409.00	34584.70	55862.10	0.00	-101409.00	-0.00	327842.00	5.869
2	P	5	SLD	-101409.00	-101409.00	34584.70	83276.50	0.00	-101409.00	-0.00	327842.00	3.937
2	P	5	SLD	-101409.00	-101409.00	-58174.20	-58174.20	0.00	-101409.00	-0.00	-327842.00	5.636
2	P	5	SLD	-101409.00	-101409.00	-58174.20	-83276.50	0.00	-101409.00	-0.00	-327842.00	3.937

2	P	8	SLD	-47361.00	-47361.00	0.00	0.00	7294.07	-47361.10	52459.20	0.00	7.192
2	P	8	SLD	-47361.00	-47361.00	0.00	0.00	-86.93	-47361.30	-52459.30	-0.02	603.265
2	P	8	SLD	-81231.20	-81231.20	0.00	0.00	7294.07	-81234.70	57778.40	0.00	7.921
2	P	8	SLD	-81231.20	-81231.20	0.00	0.00	-86.93	-81234.60	-57778.40	-0.02	664.264
2	P	8	SLD	-47361.00	-47361.00	4613.04	10200.00	0.00	-47391.10	-0.00	286008.00	28.040
2	P	8	SLD	-47361.00	-47361.00	4613.04	37614.50	0.00	-47391.10	-0.00	286008.00	7.604
2	P	8	SLD	-47361.00	-47361.00	-28202.60	-28202.60	0.00	-47391.10	-0.00	-286008.00	10.141
2	P	8	SLD	-47361.00	-47361.00	-28202.60	-37614.50	0.00	-47391.10	-0.00	-286008.00	7.604
2	P	8	SLD	-81231.20	-81231.20	4613.04	10200.00	0.00	-81231.20	-0.00	312521.00	30.639
2	P	8	SLD	-81231.20	-81231.20	4613.04	37614.50	0.00	-81231.20	-0.00	312521.00	8.309
2	P	8	SLD	-81231.20	-81231.20	-28202.60	-28202.60	0.00	-81231.20	0.00	-312520.00	11.081
2	P	8	SLD	-81231.20	-81231.20	-28202.60	-37614.50	0.00	-81231.20	0.00	-312520.00	8.309
2	P	11	SLD	-72105.60	-72105.60	0.00	0.00	7078.03	-72116.20	56350.10	0.00	7.961
2	P	11	SLD	-72105.60	-72105.60	0.00	0.00	129.10	-72116.20	56350.10	0.00	436.630
2	P	11	SLD	-56486.60	-56486.60	0.00	0.00	7078.03	-56528.20	53902.10	0.00	7.615
2	P	11	SLD	-56486.60	-56486.60	0.00	0.00	129.10	-56528.20	53902.10	0.00	417.629
2	P	11	SLD	-72105.60	-72105.60	-23829.40	-23829.40	0.00	-72105.60	-0.00	-305518.00	12.821
2	P	11	SLD	-72105.60	-72105.60	-23829.40	-32246.60	0.00	-72105.60	-0.00	-305518.00	9.474
2	P	11	SLD	-72105.60	-72105.60	239.89	4832.14	0.00	-72105.60	-0.00	305518.00	63.226
2	P	11	SLD	-72105.60	-72105.60	239.89	32246.60	0.00	-72105.60	-0.00	305518.00	9.474
2	P	11	SLD	-56486.60	-56486.60	-23829.40	-23829.40	0.00	-56525.70	0.00	-293309.00	12.309
2	P	11	SLD	-56486.60	-56486.60	-23829.40	-32246.60	0.00	-56525.70	0.00	-293309.00	9.096
2	P	11	SLD	-56486.60	-56486.60	239.89	4832.14	0.00	-56525.70	-0.00	293309.00	60.699
2	P	11	SLD	-56486.60	-56486.60	239.89	32246.60	0.00	-56525.70	-0.00	293309.00	9.096
2	P	14	SLD	-23406.10	-23406.10	0.00	0.00	4874.20	-23406.10	48666.90	0.00	9.985
2	P	14	SLD	-23406.10	-23406.10	0.00	0.00	2051.31	-23406.10	48666.90	0.00	23.725
2	P	14	SLD	-105654.00	-105654.00	0.00	0.00	4874.20	-105654.00	61584.20	0.00	12.635
2	P	14	SLD	-105654.00	-105654.00	0.00	0.00	2051.31	-105654.00	61584.20	0.00	30.023
2	P	14	SLD	-23406.10	-23406.10	36160.20	61723.20	0.00	-23411.40	-0.00	266572.00	4.319
2	P	14	SLD	-23406.10	-23406.10	36160.20	80977.50	0.00	-23411.40	-0.00	266572.00	3.292
2	P	14	SLD	-23406.10	-23406.10	-59562.90	-61723.20	0.00	-23411.20	0.00	-266572.00	4.319
2	P	14	SLD	-23406.10	-23406.10	-59562.90	-80977.50	0.00	-23411.20	0.00	-266572.00	3.292
2	P	14	SLD	-105654.00	-105654.00	36160.20	61723.20	0.00	-105655.00	-0.00	331042.00	5.363
2	P	14	SLD	-105654.00	-105654.00	36160.20	80977.50	0.00	-105655.00	-0.00	331042.00	4.088
2	P	14	SLD	-105654.00	-105654.00	-59562.90	-61723.20	0.00	-105655.00	-0.00	-331042.00	5.363
2	P	14	SLD	-105654.00	-105654.00	-59562.90	-80977.50	0.00	-105655.00	-0.00	-331042.00	4.088
2	P	17	SLD	-27417.40	-27417.40	0.00	0.00	2704.70	-27417.50	49308.30	0.00	18.231
2	P	17	SLD	-27417.40	-27417.40	0.00	0.00	4220.81	-27417.50	49308.30	0.00	11.682
2	P	17	SLD	-101643.00	-101643.00	0.00	0.00	2704.70	-101643.00	60963.50	-0.00	22.540
2	P	17	SLD	-101643.00	-101643.00	0.00	0.00	4220.81	-101643.00	60963.50	-0.00	14.444
2	P	17	SLD	-27417.40	-27417.40	34678.10	59942.20	0.00	-27417.80	-0.00	269850.00	4.502
2	P	17	SLD	-27417.40	-27417.40	34678.10	79196.50	0.00	-27417.80	-0.00	269850.00	3.407
2	P	17	SLD	-27417.40	-27417.40	-58080.80	-59942.20	0.00	-27417.60	0.00	-269850.00	4.502
2	P	17	SLD	-27417.40	-27417.40	-58080.80	-79196.50	0.00	-27417.60	0.00	-269850.00	3.407
2	P	17	SLD	-101643.00	-101643.00	34678.10	59942.20	0.00	-101643.00	-0.00	328018.00	5.472
2	P	17	SLD	-101643.00	-101643.00	34678.10	79196.50	0.00	-101643.00	-0.00	328018.00	4.142
2	P	17	SLD	-101643.00	-101643.00	-58080.80	-59942.20	0.00	-101643.00	-0.00	-328018.00	5.472
2	P	17	SLD	-101643.00	-101643.00	-58080.80	-79196.50	0.00	-101643.00	-0.00	-328018.00	4.142
2	P	20	SLD	-47594.90	-47594.90	0.00	0.00	7153.25	-47594.80	52496.00	0.00	7.339
2	P	20	SLD	-47594.90	-47594.90	0.00	0.00	-227.74	-47594.80	-52496.00	-0.02	230.476
2	P	20	SLD	-81465.10	-81465.10	0.00	0.00	7153.25	-81468.50	57815.00	0.00	8.082
2	P	20	SLD	-81465.10	-81465.10	0.00	0.00	-227.74	-81468.40	-57815.00	-0.02	253.804
2	P	20	SLD	-47594.90	-47594.90	4706.50	14280.10	0.00	-47619.40	-0.00	286191.00	20.041
2	P	20	SLD	-47594.90	-47594.90	4706.50	33534.40	0.00	-47619.40	-0.00	286191.00	8.534
2	P	20	SLD	-47594.90	-47594.90	-28109.10	-28109.10	0.00	-47619.40	0.00	-286191.00	10.181
2	P	20	SLD	-47594.90	-47594.90	-28109.10	-33534.40	0.00	-47619.40	0.00	-286191.00	8.534
2	P	20	SLD	-81465.10	-81465.10	4706.50	14280.10	0.00	-81465.10	-0.00	312699.00	21.898
2	P	20	SLD	-81465.10	-81465.10	4706.50	33534.40	0.00	-81465.10	-0.00	312699.00	9.325
2	P	20	SLD	-81465.10	-81465.10	-28109.10	-28109.10	0.00	-81465.10	0.00	-312700.00	11.124
2	P	20	SLD	-81465.10	-81465.10	-28109.10	-33534.40	0.00	-81465.10	0.00	-312700.00	9.325
2	P	23	SLD	-72339.50	-72339.50	0.00	0.00	6937.22	-72349.90	56386.70	0.00	8.128
2	P	23	SLD	-72339.50	-72339.50	0.00	0.00	-11.71	-72349.80	-56386.70	-0.02	*******
2	P	23	SLD	-56720.50	-56720.50	0.00	0.00	6937.22	-56761.80	53938.80	0.00	7.775
2	P	23	SLD	-56720.50	-56720.50	0.00	0.00	-11.71	-56761.70	-53938.80	-0.02	*******
2	P	23	SLD	-72339.50	-72339.50	-23736.00	-23736.00	0.00	-72339.50	0.00	-305698.00	12.879
2	P	23	SLD	-72339.50	-72339.50	-23736.00	-28166.50	0.00	-72339.50	0.00	-305698.00	10.853
2	P	23	SLD	-72339.50	-72339.50	333.34	8912.23	0.00	-72339.50	-0.00	305698.00	34.301
2	P	23	SLD	-72339.50	-72339.50	333.34	28166.50	0.00	-72339.50	-0.00	305698.00	10.853
2	P	23	SLD	-56720.50	-56720.50	-23736.00	-23736.00	0.00	-56757.00	0.00	-293493.00	12.365
2	P	23	SLD	-56720.50	-56720.50	-23736.00	-28166.50	0.00	-56757.00	0.00	-293493.00	10.420
2	P	23	SLD	-56720.50	-56720.50	333.34	8912.23	0.00	-56756.90	-0.00	293493.00	32.931
2	P	23	SLD	-56720.50	-56720.50	333.34	28166.50	0.00	-56756.90	-0.00	293493.00	10.420
2	P	26	SLD	-23172.20	-23172.20	0.00	0.00	5015.02	-23172.30	48629.50	0.00	9.697
2	P	26	SLD	-23172.20	-23172.20	0.00	0.00	2192.12	-23172.30	48629.50	0.00	22.184
2	P	26	SLD	-105420.00	-105420.00	0.00	0.00	5015.02	-105420.00	61548.10	0.00	12.273
2	P	26	SLD	-105420.00	-105420.00	0.00	0.00	2192.12	-105420.00	61548.10	0.00	28.078
2	P	26	SLD	-23172.20	-23172.20	36066.80	57643.20	0.00	-23178.00	-0.00	266381.00	4.621
2	P	26	SLD	-23172.20	-23172.20	36066.80	85057.60	0.00	-23178.00	-0.00	266381.00	3.132
2	P	26	SLD	-23172.20	-23172.20	-59656.30	-59656.30	0.00	-23178.00	0.00	-266381.00	4.465
2	P	26	SLD	-23172.20	-23172.20	-59656.30	-85057.60	0.00	-23178.00	0.00	-266381.00	3.132
2	P	26	SLD	-105420.00	-105420.00	36066.80	57643.20	0.00	-105420.00	-0.00	330865.00	5.740
2	P	26	SLD	-105420.00	-105420.00	36066.80	85057.60	0.00	-105420.00	-0.00	330865.00	3.890

2	P	26	SLD	-105420.00	-105420.00	-59656.30	-59656.30	0.00	-105420.00	-0.00	-330865.00	5.546
2	P	26	SLD	-105420.00	-105420.00	-59656.30	-85057.60	0.00	-105420.00	-0.00	-330865.00	3.890
2	P	29	SLD	-27183.50	-27183.50	0.00	0.00	2845.51	-27183.50	49271.00	0.00	17.315
2	P	29	SLD	-27183.50	-27183.50	0.00	0.00	4361.62	-27183.50	49271.00	0.00	11.297
2	P	29	SLD	-101409.00	-101409.00	0.00	0.00	2845.51	-101409.00	60927.10	0.00	21.412
2	P	29	SLD	-101409.00	-101409.00	0.00	0.00	4361.62	-101409.00	60927.10	0.00	13.969
2	P	29	SLD	-27183.50	-27183.50	34584.70	55862.10	0.00	-27184.30	-0.00	269660.00	4.827
2	P	29	SLD	-27183.50	-27183.50	34584.70	83276.50	0.00	-27184.30	-0.00	269660.00	3.238
2	P	29	SLD	-27183.50	-27183.50	-58174.20	-58174.20	0.00	-27184.10	-0.00	-269660.00	4.635
2	P	29	SLD	-27183.50	-27183.50	-58174.20	-83276.50	0.00	-27184.10	-0.00	-269660.00	3.238
2	P	29	SLD	-101409.00	-101409.00	34584.70	55862.10	0.00	-101409.00	-0.00	327842.00	5.869
2	P	29	SLD	-101409.00	-101409.00	34584.70	83276.50	0.00	-101409.00	-0.00	327842.00	3.937
2	P	29	SLD	-101409.00	-101409.00	-58174.20	-58174.20	0.00	-101409.00	-0.00	-327842.00	5.636
2	P	29	SLD	-101409.00	-101409.00	-58174.20	-83276.50	0.00	-101409.00	-0.00	-327842.00	3.937
2	P	32	SLD	-47361.00	-47361.00	0.00	0.00	7294.07	-47361.10	52459.20	0.00	7.192
2	P	32	SLD	-47361.00	-47361.00	0.00	0.00	-86.93	-47361.30	-52459.30	-0.02	603.265
2	P	32	SLD	-81231.20	-81231.20	0.00	0.00	7294.07	-81234.70	57778.40	0.00	7.921
2	P	32	SLD	-81231.20	-81231.20	0.00	0.00	-86.93	-81234.60	-57778.40	-0.02	664.264
2	P	32	SLD	-47361.00	-47361.00	4613.04	10200.00	0.00	-47391.10	-0.00	286008.00	28.040
2	P	32	SLD	-47361.00	-47361.00	4613.04	37614.50	0.00	-47391.10	-0.00	286008.00	7.604
2	P	32	SLD	-47361.00	-47361.00	-28202.60	-28202.60	0.00	-47391.10	-0.00	-286008.00	10.141
2	P	32	SLD	-47361.00	-47361.00	-28202.60	-37614.50	0.00	-47391.10	-0.00	-286008.00	7.604
2	P	32	SLD	-81231.20	-81231.20	4613.04	10200.00	0.00	-81231.20	-0.00	312521.00	30.639
2	P	32	SLD	-81231.20	-81231.20	4613.04	37614.50	0.00	-81231.20	-0.00	312521.00	8.309
2	P	32	SLD	-81231.20	-81231.20	-28202.60	-28202.60	0.00	-81231.20	0.00	-312520.00	11.081
2	P	32	SLD	-81231.20	-81231.20	-28202.60	-37614.50	0.00	-81231.20	0.00	-312520.00	8.309
2	P	35	SLD	-72105.60	-72105.60	0.00	0.00	7078.03	-72116.20	56350.10	0.00	7.961
2	P	35	SLD	-72105.60	-72105.60	0.00	0.00	129.10	-72116.20	56350.10	0.00	436.630
2	P	35	SLD	-56486.60	-56486.60	0.00	0.00	7078.03	-56528.20	53902.10	0.00	7.615
2	P	35	SLD	-56486.60	-56486.60	0.00	0.00	129.10	-56528.20	53902.10	0.00	417.629
2	P	35	SLD	-72105.60	-72105.60	-23829.40	-23829.40	0.00	-72105.60	-0.00	-305518.00	12.821
2	P	35	SLD	-72105.60	-72105.60	-23829.40	-32246.60	0.00	-72105.60	-0.00	-305518.00	9.474
2	P	35	SLD	-72105.60	-72105.60	239.89	4832.14	0.00	-72105.60	-0.00	305518.00	63.226
2	P	35	SLD	-72105.60	-72105.60	239.89	32246.60	0.00	-72105.60	-0.00	305518.00	9.474
2	P	35	SLD	-56486.60	-56486.60	-23829.40	-23829.40	0.00	-56525.70	0.00	-293309.00	12.309
2	P	35	SLD	-56486.60	-56486.60	-23829.40	-32246.60	0.00	-56525.70	0.00	-293309.00	9.096
2	P	35	SLD	-56486.60	-56486.60	239.89	4832.14	0.00	-56525.70	-0.00	293309.00	60.699
2	P	35	SLD	-56486.60	-56486.60	239.89	32246.60	0.00	-56525.70	-0.00	293309.00	9.096
2	P	38	SLD	-23406.10	-23406.10	0.00	0.00	4874.20	-23406.10	48666.90	0.00	9.985
2	P	38	SLD	-23406.10	-23406.10	0.00	0.00	2051.31	-23406.10	48666.90	0.00	23.725
2	P	38	SLD	-105654.00	-105654.00	0.00	0.00	4874.20	-105654.00	61584.20	0.00	12.635
2	P	38	SLD	-105654.00	-105654.00	0.00	0.00	2051.31	-105654.00	61584.20	0.00	30.023
2	P	38	SLD	-23406.10	-23406.10	36160.20	61723.20	0.00	-23411.40	-0.00	266572.00	4.319
2	P	38	SLD	-23406.10	-23406.10	36160.20	80977.50	0.00	-23411.40	-0.00	266572.00	3.292
2	P	38	SLD	-23406.10	-23406.10	-59562.90	-61723.20	0.00	-23411.20	0.00	-266572.00	4.319
2	P	38	SLD	-23406.10	-23406.10	-59562.90	-80977.50	0.00	-23411.20	0.00	-266572.00	3.292
2	P	38	SLD	-105654.00	-105654.00	36160.20	61723.20	0.00	-105655.00	-0.00	331042.00	5.363
2	P	38	SLD	-105654.00	-105654.00	36160.20	80977.50	0.00	-105655.00	-0.00	331042.00	4.088
2	P	38	SLD	-105654.00	-105654.00	-59562.90	-61723.20	0.00	-105655.00	-0.00	-331042.00	5.363
2	P	38	SLD	-105654.00	-105654.00	-59562.90	-80977.50	0.00	-105655.00	-0.00	-331042.00	4.088
2	P	41	SLD	-27417.40	-27417.40	0.00	0.00	2704.70	-27417.50	49308.30	0.00	18.231
2	P	41	SLD	-27417.40	-27417.40	0.00	0.00	4220.81	-27417.50	49308.30	0.00	11.682
2	P	41	SLD	-101643.00	-101643.00	0.00	0.00	2704.70	-101643.00	60963.50	-0.00	22.540
2	P	41	SLD	-101643.00	-101643.00	0.00	0.00	4220.81	-101643.00	60963.50	-0.00	14.444
2	P	41	SLD	-27417.40	-27417.40	34678.10	59942.20	0.00	-27417.80	-0.00	269850.00	4.502
2	P	41	SLD	-27417.40	-27417.40	34678.10	79196.50	0.00	-27417.80	-0.00	269850.00	3.407
2	P	41	SLD	-27417.40	-27417.40	-58080.80	-59942.20	0.00	-27417.60	0.00	-269850.00	4.502
2	P	41	SLD	-27417.40	-27417.40	-58080.80	-79196.50	0.00	-27417.60	0.00	-269850.00	3.407
2	P	41	SLD	-101643.00	-101643.00	34678.10	59942.20	0.00	-101643.00	-0.00	328018.00	5.472
2	P	41	SLD	-101643.00	-101643.00	34678.10	79196.50	0.00	-101643.00	-0.00	328018.00	4.142
2	P	41	SLD	-101643.00	-101643.00	-58080.80	-59942.20	0.00	-101643.00	-0.00	-328018.00	5.472
2	P	41	SLD	-101643.00	-101643.00	-58080.80	-79196.50	0.00	-101643.00	-0.00	-328018.00	4.142
2	P	44	SLD	-47594.90	-47594.90	0.00	0.00	7153.25	-47594.80	52496.00	0.00	7.339
2	P	44	SLD	-47594.90	-47594.90	0.00	0.00	-227.74	-47594.80	-52496.00	-0.02	230.476
2	P	44	SLD	-81465.10	-81465.10	0.00	0.00	7153.25	-81468.50	57815.00	0.00	8.082
2	P	44	SLD	-81465.10	-81465.10	0.00	0.00	-227.74	-81468.40	-57815.00	-0.02	253.804
2	P	44	SLD	-47594.90	-47594.90	4706.50	14280.10	0.00	-47619.40	-0.00	286191.00	20.041
2	P	44	SLD	-47594.90	-47594.90	4706.50	33534.40	0.00	-47619.40	-0.00	286191.00	8.534
2	P	44	SLD	-47594.90	-47594.90	-28109.10	-28109.10	0.00	-47619.40	0.00	-286191.00	10.181
2	P	44	SLD	-47594.90	-47594.90	-28109.10	-33534.40	0.00	-47619.40	0.00	-286191.00	8.534
2	P	44	SLD	-81465.10	-81465.10	4706.50	14280.10	0.00	-81465.10	-0.00	312699.00	21.898
2	P	44	SLD	-81465.10	-81465.10	4706.50	33534.40	0.00	-81465.10	-0.00	312699.00	9.325
2	P	44	SLD	-81465.10	-81465.10	-28109.10	-28109.10	0.00	-81465.10	0.00	-312700.00	11.124
2	P	44	SLD	-81465.10	-81465.10	-28109.10	-33534.40	0.00	-81465.10	0.00	-312700.00	9.325
2	P	47	SLD	-72339.50	-72339.50	0.00	0.00	6937.22	-72349.90	56386.70	0.00	8.128
2	P	47	SLD	-72339.50	-72339.50	0.00	0.00	-11.71	-72349.80	-56386.70	-0.02	*******
2	P	47	SLD	-56720.50	-56720.50	0.00	0.00	6937.22	-56761.80	53938.80	0.00	7.775
2	P	47	SLD	-56720.50	-56720.50	0.00	0.00	-11.71	-56761.70	-53938.80	-0.02	*******
2	P	47	SLD	-72339.50	-72339.50	-23736.00	-23736.00	0.00	-72339.50	0.00	-305698.00	12.879
2	P	47	SLD	-72339.50	-72339.50	-23736.00	-28166.50	0.00	-72339.50	0.00	-305698.00	10.853
2	P	47	SLD	-72339.50	-72339.50	333.34	8912.23	0.00	-72339.50	-0.00	305698.00	34.301
2	P	47	SLD	-72339.50	-72339.50	333.34	28166.50	0.00	-72339.50	-0.00	305698.00	10.853

2	P	47	SLD	-56720.50	-56720.50	-23736.00	-23736.00	0.00	-56757.00	0.00	-293493.00	12.365
2	P	47	SLD	-56720.50	-56720.50	-23736.00	-28166.50	0.00	-56757.00	0.00	-293493.00	10.420
2	P	47	SLD	-56720.50	-56720.50	333.34	8912.23	0.00	-56756.90	-0.00	293493.00	32.931
2	P	47	SLD	-56720.50	-56720.50	333.34	28166.50	0.00	-56756.90	-0.00	293493.00	10.420

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-97862.90	0.00	4082.79	16.65	227.16
1	P	73	SLE R	-97862.90	-12024.60	0.00	14.17	209.93
1	P	74	SLE R	-97862.90	0.00	4082.79	16.65	227.16
1	P	74	SLE R	-97862.90	-12024.60	0.00	14.17	209.93
1	P	75	SLE R	-97862.90	0.00	4082.79	16.65	227.16
1	P	75	SLE R	-97862.90	-12024.60	0.00	14.17	209.93
1	P	76	SLE R	-97862.90	0.00	4082.79	16.65	227.16
1	P	76	SLE R	-97862.90	-12024.60	0.00	14.17	209.93
1	P	77	SLE R	-98960.00	0.00	4091.47	16.78	229.07
1	P	77	SLE R	-98960.00	-12031.70	0.00	14.29	211.72
1	P	78	SLE R	-98960.00	0.00	4091.47	16.78	229.07
1	P	78	SLE R	-98960.00	-12031.70	0.00	14.29	211.72
1	P	79	SLE R	-98960.00	0.00	4091.47	16.78	229.07
1	P	79	SLE R	-98960.00	-12031.70	0.00	14.29	211.72
1	P	80	SLE R	-98960.00	0.00	4091.47	16.78	229.07
1	P	80	SLE R	-98960.00	-12031.70	0.00	14.29	211.72
1	P	81	SLE R	-97863.20	0.00	4081.45	16.65	227.14
1	P	81	SLE R	-97863.20	-12023.50	0.00	14.17	209.92
1	P	82	SLE R	-97863.20	0.00	4081.45	16.65	227.14
1	P	82	SLE R	-97863.20	-12023.50	0.00	14.17	209.92
1	P	83	SLE R	-97863.20	0.00	4081.45	16.65	227.14
1	P	83	SLE R	-97863.20	-12023.50	0.00	14.17	209.92
1	P	84	SLE R	-97863.20	0.00	4081.45	16.65	227.14
1	P	84	SLE R	-97863.20	-12023.50	0.00	14.17	209.92
1	P	85	SLE R	-97862.90	0.00	4082.79	16.65	227.16
1	P	85	SLE R	-97862.90	-12024.60	0.00	14.17	209.93
1	P	86	SLE R	-97862.90	0.00	4082.79	16.65	227.16
1	P	86	SLE R	-97862.90	-12024.60	0.00	14.17	209.93
1	P	87	SLE R	-97862.90	0.00	4082.79	16.65	227.16
1	P	87	SLE R	-97862.90	-12024.60	0.00	14.17	209.93
1	P	88	SLE R	-97862.90	0.00	4082.79	16.65	227.16
1	P	88	SLE R	-97862.90	-12024.60	0.00	14.17	209.93
1	P	89	SLE R	-97862.90	0.00	4082.79	16.65	227.16
1	P	89	SLE R	-97862.90	-12024.60	0.00	14.17	209.93
1	P	90	SLE R	-97862.90	0.00	4082.79	16.65	227.16
1	P	90	SLE R	-97862.90	-12024.60	0.00	14.17	209.93
1	P	91	SLE R	-97862.90	0.00	4082.79	16.65	227.16
1	P	91	SLE R	-97862.90	-12024.60	0.00	14.17	209.93
1	P	92	SLE R	-97862.90	0.00	4082.79	16.65	227.16
1	P	92	SLE R	-97862.90	-12024.60	0.00	14.17	209.93
1	P	93	SLE R	-101869.00	0.00	4411.71	17.57	239.22
1	P	93	SLE R	-101869.00	-13040.60	0.00	14.91	220.80
1	P	94	SLE R	-101869.00	0.00	4411.71	17.57	239.22
1	P	94	SLE R	-101869.00	-13040.60	0.00	14.91	220.80
1	P	95	SLE R	-101869.00	0.00	4411.71	17.57	239.22
1	P	95	SLE R	-101869.00	-13040.60	0.00	14.91	220.80
1	P	96	SLE R	-101869.00	0.00	4411.71	17.57	239.22
1	P	96	SLE R	-101869.00	-13040.60	0.00	14.91	220.80
1	T	73	SLE R	-97862.90	0.00	-4386.91	17.11	232.34
1	T	73	SLE R	-97862.90	12132.30	0.00	14.20	210.39
1	T	74	SLE R	-97862.90	0.00	-4386.91	17.11	232.34
1	T	74	SLE R	-97862.90	12132.30	0.00	14.20	210.39
1	T	75	SLE R	-97862.90	0.00	-4386.91	17.11	232.34
1	T	75	SLE R	-97862.90	12132.30	0.00	14.20	210.39
1	T	76	SLE R	-97862.90	0.00	-4386.91	17.11	232.34
1	T	76	SLE R	-97862.90	12132.30	0.00	14.20	210.39
1	T	77	SLE R	-98960.00	0.00	-4411.94	17.26	234.54
1	T	77	SLE R	-98960.00	12140.60	0.00	14.32	212.20
1	T	78	SLE R	-98960.00	0.00	-4411.94	17.26	234.54
1	T	78	SLE R	-98960.00	12140.60	0.00	14.32	212.20
1	T	79	SLE R	-98960.00	0.00	-4411.94	17.26	234.54
1	T	79	SLE R	-98960.00	12140.60	0.00	14.32	212.20
1	T	80	SLE R	-98960.00	0.00	-4411.94	17.26	234.54
1	T	80	SLE R	-98960.00	12140.60	0.00	14.32	212.20
1	T	81	SLE R	-97863.20	0.00	-4385.77	17.11	232.32
1	T	81	SLE R	-97863.20	12133.40	0.00	14.20	210.40
1	T	82	SLE R	-97863.20	0.00	-4385.77	17.11	232.32
1	T	82	SLE R	-97863.20	12133.40	0.00	14.20	210.40
1	T	83	SLE R	-97863.20	0.00	-4385.77	17.11	232.32
1	T	83	SLE R	-97863.20	12133.40	0.00	14.20	210.40
1	T	84	SLE R	-97863.20	0.00	-4385.77	17.11	232.32
1	T	84	SLE R	-97863.20	12133.40	0.00	14.20	210.40
1	T	85	SLE R	-97862.90	0.00	-4386.91	17.11	232.34

1	T	85	SLE	R	-97862.90	12132.30	0.00	14.20	210.39
1	T	86	SLE	R	-97862.90	0.00	-4386.91	17.11	232.34
1	T	86	SLE	R	-97862.90	12132.30	0.00	14.20	210.39
1	T	87	SLE	R	-97862.90	0.00	-4386.91	17.11	232.34
1	T	87	SLE	R	-97862.90	12132.30	0.00	14.20	210.39
1	T	88	SLE	R	-97862.90	0.00	-4386.91	17.11	232.34
1	T	88	SLE	R	-97862.90	12132.30	0.00	14.20	210.39
1	T	89	SLE	R	-97862.90	0.00	-4386.91	17.11	232.34
1	T	89	SLE	R	-97862.90	12132.30	0.00	14.20	210.39
1	T	90	SLE	R	-97862.90	0.00	-4386.91	17.11	232.34
1	T	90	SLE	R	-97862.90	12132.30	0.00	14.20	210.39
1	T	91	SLE	R	-97862.90	0.00	-4386.91	17.11	232.34
1	T	91	SLE	R	-97862.90	12132.30	0.00	14.20	210.39
1	T	92	SLE	R	-97862.90	0.00	-4386.91	17.11	232.34
1	T	92	SLE	R	-97862.90	12132.30	0.00	14.20	210.39
1	T	93	SLE	R	-101869.00	0.00	-4703.41	18.01	244.19
1	T	93	SLE	R	-101869.00	13153.40	0.00	14.94	221.29
1	T	94	SLE	R	-101869.00	0.00	-4703.41	18.01	244.19
1	T	94	SLE	R	-101869.00	13153.40	0.00	14.94	221.29
1	T	95	SLE	R	-101869.00	0.00	-4703.41	18.01	244.19
1	T	95	SLE	R	-101869.00	13153.40	0.00	14.94	221.29
1	T	96	SLE	R	-101869.00	0.00	-4703.41	18.01	244.19
1	T	96	SLE	R	-101869.00	13153.40	0.00	14.94	221.29
1	P	121	SLE	Q	-95443.40	0.00	3957.81	16.20	
1	P	121	SLE	Q	-95443.40	-11674.30	0.00	13.80	
1	P	122	SLE	Q	-95443.40	0.00	3957.81	16.20	
1	P	122	SLE	Q	-95443.40	-11674.30	0.00	13.80	
1	T	121	SLE	Q	-95443.40	0.00	-4250.41	16.64	
1	T	121	SLE	Q	-95443.40	11779.50	0.00	13.83	
1	T	122	SLE	Q	-95443.40	0.00	-4250.41	16.64	
1	T	122	SLE	Q	-95443.40	11779.50	0.00	13.83	
2	P	73	SLE	R	-66172.00	0.00	3636.11	12.58	168.52
2	P	73	SLE	R	-66172.00	-12098.70	0.00	10.79	159.22
2	P	74	SLE	R	-66172.00	0.00	3636.11	12.58	168.52
2	P	74	SLE	R	-66172.00	-12098.70	0.00	10.79	159.22
2	P	75	SLE	R	-66172.00	0.00	3636.11	12.58	168.52
2	P	75	SLE	R	-66172.00	-12098.70	0.00	10.79	159.22
2	P	76	SLE	R	-66172.00	0.00	3636.11	12.58	168.52
2	P	76	SLE	R	-66172.00	-12098.70	0.00	10.79	159.22
2	P	77	SLE	R	-67266.30	0.00	3614.96	12.66	169.92
2	P	77	SLE	R	-67266.30	-12104.10	0.00	10.91	161.01
2	P	78	SLE	R	-67266.30	0.00	3614.96	12.66	169.92
2	P	78	SLE	R	-67266.30	-12104.10	0.00	10.91	161.01
2	P	79	SLE	R	-67266.30	0.00	3614.96	12.66	169.92
2	P	79	SLE	R	-67266.30	-12104.10	0.00	10.91	161.01
2	P	80	SLE	R	-67266.30	0.00	3614.96	12.66	169.92
2	P	80	SLE	R	-67266.30	-12104.10	0.00	10.91	161.01
2	P	81	SLE	R	-66172.70	0.00	3635.26	12.57	168.51
2	P	81	SLE	R	-66172.70	-12099.30	0.00	10.79	159.22
2	P	82	SLE	R	-66172.70	0.00	3635.26	12.57	168.51
2	P	82	SLE	R	-66172.70	-12099.30	0.00	10.79	159.22
2	P	83	SLE	R	-66172.70	0.00	3635.26	12.57	168.51
2	P	83	SLE	R	-66172.70	-12099.30	0.00	10.79	159.22
2	P	84	SLE	R	-66172.70	0.00	3635.26	12.57	168.51
2	P	84	SLE	R	-66172.70	-12099.30	0.00	10.79	159.22
2	P	85	SLE	R	-66172.00	0.00	3636.11	12.58	168.52
2	P	85	SLE	R	-66172.00	-12098.70	0.00	10.79	159.22
2	P	86	SLE	R	-66172.00	0.00	3636.11	12.58	168.52
2	P	86	SLE	R	-66172.00	-12098.70	0.00	10.79	159.22
2	P	87	SLE	R	-66172.00	0.00	3636.11	12.58	168.52
2	P	87	SLE	R	-66172.00	-12098.70	0.00	10.79	159.22
2	P	88	SLE	R	-66172.00	0.00	3636.11	12.58	168.52
2	P	88	SLE	R	-66172.00	-12098.70	0.00	10.79	159.22
2	P	89	SLE	R	-66172.00	0.00	3636.11	12.58	168.52
2	P	89	SLE	R	-66172.00	-12098.70	0.00	10.79	159.22
2	P	90	SLE	R	-66172.00	0.00	3636.11	12.58	168.52
2	P	90	SLE	R	-66172.00	-12098.70	0.00	10.79	159.22
2	P	91	SLE	R	-66172.00	0.00	3636.11	12.58	168.52
2	P	91	SLE	R	-66172.00	-12098.70	0.00	10.79	159.22
2	P	92	SLE	R	-66172.00	0.00	3636.11	12.58	168.52
2	P	92	SLE	R	-66172.00	-12098.70	0.00	10.79	159.22
2	P	93	SLE	R	-68195.70	0.00	3994.73	13.33	177.89
2	P	93	SLE	R	-68195.70	-13123.90	0.00	11.32	166.94
2	P	94	SLE	R	-68195.70	0.00	3994.73	13.33	177.89
2	P	94	SLE	R	-68195.70	-13123.90	0.00	11.32	166.94
2	P	95	SLE	R	-68195.70	0.00	3994.73	13.33	177.89
2	P	95	SLE	R	-68195.70	-13123.90	0.00	11.32	166.94
2	P	96	SLE	R	-68195.70	0.00	3994.73	13.33	177.89
2	P	96	SLE	R	-68195.70	-13123.90	0.00	11.32	166.94
2	P	121	SLE	Q	-64411.10	0.00	3532.33	12.23	
2	P	121	SLE	Q	-64411.10	-11747.30	0.00	10.49	
2	P	122	SLE	Q	-64411.10	0.00	3532.33	12.23	

2	P	122	SLE	Q	-64411.10	-11747.30	0.00	10.49								

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	41397.50	82774.90	306056.00	109157.00	1.32
1	P	1	SLV	41397.50	82774.90	306056.00	109157.00	1.32
1	P	1	SLV	-58107.70	82774.90	306056.00	109157.00	1.32
1	P	1	SLV	-58107.70	82774.90	306056.00	109157.00	1.32
1	P	1	SLV	41397.50	82774.90	347729.00	109157.00	1.32
1	P	1	SLV	41397.50	82774.90	347729.00	109157.00	1.32
1	P	1	SLV	-58107.70	82774.90	347729.00	109157.00	1.32
1	P	1	SLV	-58107.70	82774.90	347729.00	109157.00	1.32
1	P	4	SLV	39917.10	81432.50	308819.00	109157.00	1.34
1	P	4	SLV	39917.10	81432.50	308819.00	109157.00	1.34
1	P	4	SLV	-56627.30	81432.50	308819.00	109157.00	1.34
1	P	4	SLV	-56627.30	81432.50	308819.00	109157.00	1.34
1	P	4	SLV	39917.10	81432.50	344966.00	109157.00	1.34
1	P	4	SLV	39917.10	81432.50	344966.00	109157.00	1.34
1	P	4	SLV	-56627.30	81432.50	344966.00	109157.00	1.34
1	P	4	SLV	-56627.30	81432.50	344966.00	109157.00	1.34
1	P	7	SLV	8432.67	32902.20	317966.00	109157.00	3.32
1	P	7	SLV	8432.67	32902.20	317966.00	109157.00	3.32
1	P	7	SLV	-25142.90	32902.20	317966.00	109157.00	3.32
1	P	7	SLV	-25142.90	32902.20	317966.00	109157.00	3.32
1	P	7	SLV	8432.67	32902.20	335819.00	109157.00	3.32
1	P	7	SLV	8432.67	32902.20	335819.00	109157.00	3.32
1	P	7	SLV	-25142.90	32902.20	335819.00	109157.00	3.32
1	P	7	SLV	-25142.90	32902.20	335819.00	109157.00	3.32
1	P	10	SLV	-21303.30	29213.30	330936.00	109157.00	3.74
1	P	10	SLV	-21303.30	29213.30	330936.00	109157.00	3.74
1	P	10	SLV	4593.08	29213.30	330936.00	109157.00	3.74
1	P	10	SLV	4593.08	29213.30	330936.00	109157.00	3.74
1	P	10	SLV	-21303.30	29213.30	322849.00	109157.00	3.74
1	P	10	SLV	-21303.30	29213.30	322849.00	109157.00	3.74
1	P	10	SLV	4593.08	29213.30	322849.00	109157.00	3.74
1	P	10	SLV	4593.08	29213.30	322849.00	109157.00	3.74
1	P	13	SLV	46078.70	75681.10	306390.00	109157.00	1.44
1	P	13	SLV	46078.70	75681.10	306390.00	109157.00	1.44
1	P	13	SLV	-53426.60	75681.10	306390.00	109157.00	1.44
1	P	13	SLV	-53426.60	75681.10	306390.00	109157.00	1.44
1	P	13	SLV	46078.70	75681.10	348063.00	109157.00	1.44
1	P	13	SLV	46078.70	75681.10	348063.00	109157.00	1.44
1	P	13	SLV	-53426.60	75681.10	348063.00	109157.00	1.44
1	P	13	SLV	-53426.60	75681.10	348063.00	109157.00	1.44
1	P	16	SLV	44598.30	74338.70	309153.00	109157.00	1.47
1	P	16	SLV	44598.30	74338.70	309153.00	109157.00	1.47
1	P	16	SLV	-51946.20	74338.70	309153.00	109157.00	1.47
1	P	16	SLV	-51946.20	74338.70	309153.00	109157.00	1.47
1	P	16	SLV	44598.30	74338.70	345300.00	109157.00	1.47
1	P	16	SLV	44598.30	74338.70	345300.00	109157.00	1.47
1	P	16	SLV	-51946.20	74338.70	345300.00	109157.00	1.47
1	P	16	SLV	-51946.20	74338.70	345300.00	109157.00	1.47
1	P	19	SLV	13113.80	25808.40	318300.00	109157.00	4.23
1	P	19	SLV	13113.80	25808.40	318300.00	109157.00	4.23
1	P	19	SLV	-20461.70	25808.40	318300.00	109157.00	4.23
1	P	19	SLV	-20461.70	25808.40	318300.00	109157.00	4.23
1	P	19	SLV	13113.80	25808.40	336153.00	109157.00	4.23
1	P	19	SLV	13113.80	25808.40	336153.00	109157.00	4.23
1	P	19	SLV	-20461.70	25808.40	336153.00	109157.00	4.23
1	P	19	SLV	-20461.70	25808.40	336153.00	109157.00	4.23
1	P	22	SLV	-16622.10	22119.40	331270.00	109157.00	4.93
1	P	22	SLV	-16622.10	22119.40	331270.00	109157.00	4.93
1	P	22	SLV	9274.25	22119.40	331270.00	109157.00	4.93
1	P	22	SLV	9274.25	22119.40	331270.00	109157.00	4.93
1	P	22	SLV	-16622.10	22119.40	323183.00	109157.00	4.93
1	P	22	SLV	-16622.10	22119.40	323183.00	109157.00	4.93
1	P	22	SLV	9274.25	22119.40	323183.00	109157.00	4.93
1	P	22	SLV	9274.25	22119.40	323183.00	109157.00	4.93
1	P	25	SLV	41397.50	82774.90	306056.00	109157.00	1.32
1	P	25	SLV	41397.50	82774.90	306056.00	109157.00	1.32
1	P	25	SLV	-58107.70	82774.90	306056.00	109157.00	1.32
1	P	25	SLV	-58107.70	82774.90	306056.00	109157.00	1.32
1	P	25	SLV	41397.50	82774.90	347729.00	109157.00	1.32
1	P	25	SLV	41397.50	82774.90	347729.00	109157.00	1.32
1	P	25	SLV	-58107.70	82774.90	347729.00	109157.00	1.32

1	P	25	SLV	-58107.70	82774.90	347729.00	109157.00	1.32
1	P	28	SLV	39917.10	81432.50	308819.00	109157.00	1.34
1	P	28	SLV	39917.10	81432.50	308819.00	109157.00	1.34
1	P	28	SLV	-56627.30	81432.50	308819.00	109157.00	1.34
1	P	28	SLV	-56627.30	81432.50	308819.00	109157.00	1.34
1	P	28	SLV	39917.10	81432.50	344966.00	109157.00	1.34
1	P	28	SLV	39917.10	81432.50	344966.00	109157.00	1.34
1	P	28	SLV	-56627.30	81432.50	344966.00	109157.00	1.34
1	P	28	SLV	-56627.30	81432.50	344966.00	109157.00	1.34
1	P	31	SLV	8432.67	32902.20	317966.00	109157.00	3.32
1	P	31	SLV	8432.67	32902.20	317966.00	109157.00	3.32
1	P	31	SLV	-25142.90	32902.20	317966.00	109157.00	3.32
1	P	31	SLV	-25142.90	32902.20	317966.00	109157.00	3.32
1	P	31	SLV	8432.67	32902.20	335819.00	109157.00	3.32
1	P	31	SLV	8432.67	32902.20	335819.00	109157.00	3.32
1	P	31	SLV	-25142.90	32902.20	335819.00	109157.00	3.32
1	P	31	SLV	-25142.90	32902.20	335819.00	109157.00	3.32
1	P	34	SLV	-21303.30	29213.30	330936.00	109157.00	3.74
1	P	34	SLV	-21303.30	29213.30	330936.00	109157.00	3.74
1	P	34	SLV	4593.08	29213.30	330936.00	109157.00	3.74
1	P	34	SLV	4593.08	29213.30	330936.00	109157.00	3.74
1	P	34	SLV	-21303.30	29213.30	322849.00	109157.00	3.74
1	P	34	SLV	-21303.30	29213.30	322849.00	109157.00	3.74
1	P	34	SLV	4593.08	29213.30	322849.00	109157.00	3.74
1	P	34	SLV	4593.08	29213.30	322849.00	109157.00	3.74
1	P	37	SLV	46078.70	75681.10	306390.00	109157.00	1.44
1	P	37	SLV	46078.70	75681.10	306390.00	109157.00	1.44
1	P	37	SLV	-53426.60	75681.10	306390.00	109157.00	1.44
1	P	37	SLV	-53426.60	75681.10	306390.00	109157.00	1.44
1	P	37	SLV	46078.70	75681.10	348063.00	109157.00	1.44
1	P	37	SLV	46078.70	75681.10	348063.00	109157.00	1.44
1	P	37	SLV	-53426.60	75681.10	348063.00	109157.00	1.44
1	P	37	SLV	-53426.60	75681.10	348063.00	109157.00	1.44
1	P	40	SLV	44598.30	74338.70	309153.00	109157.00	1.47
1	P	40	SLV	44598.30	74338.70	309153.00	109157.00	1.47
1	P	40	SLV	-51946.20	74338.70	309153.00	109157.00	1.47
1	P	40	SLV	-51946.20	74338.70	309153.00	109157.00	1.47
1	P	40	SLV	44598.30	74338.70	345300.00	109157.00	1.47
1	P	40	SLV	44598.30	74338.70	345300.00	109157.00	1.47
1	P	40	SLV	-51946.20	74338.70	345300.00	109157.00	1.47
1	P	40	SLV	-51946.20	74338.70	345300.00	109157.00	1.47
1	P	43	SLV	13113.80	25808.40	318300.00	109157.00	4.23
1	P	43	SLV	13113.80	25808.40	318300.00	109157.00	4.23
1	P	43	SLV	-20461.70	25808.40	318300.00	109157.00	4.23
1	P	43	SLV	-20461.70	25808.40	318300.00	109157.00	4.23
1	P	43	SLV	13113.80	25808.40	336153.00	109157.00	4.23
1	P	43	SLV	13113.80	25808.40	336153.00	109157.00	4.23
1	P	43	SLV	-20461.70	25808.40	336153.00	109157.00	4.23
1	P	43	SLV	-20461.70	25808.40	336153.00	109157.00	4.23
1	P	46	SLV	-16622.10	22119.40	331270.00	109157.00	4.93
1	P	46	SLV	-16622.10	22119.40	331270.00	109157.00	4.93
1	P	46	SLV	9274.25	22119.40	331270.00	109157.00	4.93
1	P	46	SLV	9274.25	22119.40	331270.00	109157.00	4.93
1	P	46	SLV	-16622.10	22119.40	323183.00	109157.00	4.93
1	P	46	SLV	-16622.10	22119.40	323183.00	109157.00	4.93
1	P	46	SLV	9274.25	22119.40	323183.00	109157.00	4.93
1	P	46	SLV	9274.25	22119.40	323183.00	109157.00	4.93
1	T	1	SLV	-58107.70	64248.80	306056.00	109157.00	1.70
1	T	1	SLV	41397.50	64248.80	306056.00	109157.00	1.70
1	T	1	SLV	41397.50	64248.80	306056.00	109157.00	1.70
1	T	1	SLV	-58107.70	64248.80	347729.00	109157.00	1.70
1	T	1	SLV	41397.50	64248.80	347729.00	109157.00	1.70
1	T	1	SLV	41397.50	64248.80	347729.00	109157.00	1.70
1	T	4	SLV	-56627.30	63252.10	308819.00	109157.00	1.73
1	T	4	SLV	39917.10	63252.10	308819.00	109157.00	1.73
1	T	4	SLV	39917.10	63252.10	308819.00	109157.00	1.73
1	T	4	SLV	-56627.30	63252.10	344966.00	109157.00	1.73
1	T	4	SLV	39917.10	63252.10	344966.00	109157.00	1.73
1	T	4	SLV	39917.10	63252.10	344966.00	109157.00	1.73
1	T	7	SLV	-25142.90	24986.50	317966.00	109157.00	4.37
1	T	7	SLV	8432.67	24986.50	317966.00	109157.00	4.37
1	T	7	SLV	8432.67	24986.50	317966.00	109157.00	4.37
1	T	7	SLV	-25142.90	24986.50	335819.00	109157.00	4.37
1	T	7	SLV	8432.67	24986.50	335819.00	109157.00	4.37
1	T	7	SLV	8432.67	24986.50	335819.00	109157.00	4.37
1	T	10	SLV	4593.08	22375.60	330936.00	109157.00	4.88
1	T	10	SLV	4593.08	22375.60	330936.00	109157.00	4.88
1	T	10	SLV	-21303.30	22375.60	330936.00	109157.00	4.88
1	T	10	SLV	4593.08	22375.60	322849.00	109157.00	4.88
1	T	10	SLV	4593.08	22375.60	322849.00	109157.00	4.88
1	T	10	SLV	-21303.30	22375.60	322849.00	109157.00	4.88
1	T	13	SLV	-53426.60	59938.80	306390.00	109157.00	1.82

1	T	13	SLV	-53426.60	59938.80	306390.00	109157.00	1.82
1	T	13	SLV	46078.70	59938.80	306390.00	109157.00	1.82
1	T	13	SLV	46078.70	59938.80	306390.00	109157.00	1.82
1	T	13	SLV	-53426.60	59938.80	348063.00	109157.00	1.82
1	T	13	SLV	-53426.60	59938.80	348063.00	109157.00	1.82
1	T	13	SLV	46078.70	59938.80	348063.00	109157.00	1.82
1	T	13	SLV	46078.70	59938.80	348063.00	109157.00	1.82
1	T	16	SLV	-51946.20	58942.10	309153.00	109157.00	1.85
1	T	16	SLV	-51946.20	58942.10	309153.00	109157.00	1.85
1	T	16	SLV	44598.30	58942.10	309153.00	109157.00	1.85
1	T	16	SLV	44598.30	58942.10	309153.00	109157.00	1.85
1	T	16	SLV	-51946.20	58942.10	345300.00	109157.00	1.85
1	T	16	SLV	-51946.20	58942.10	345300.00	109157.00	1.85
1	T	16	SLV	44598.30	58942.10	345300.00	109157.00	1.85
1	T	16	SLV	44598.30	58942.10	345300.00	109157.00	1.85
1	T	19	SLV	-20461.70	20676.50	318300.00	109157.00	5.28
1	T	19	SLV	-20461.70	20676.50	318300.00	109157.00	5.28
1	T	19	SLV	13113.80	20676.50	318300.00	109157.00	5.28
1	T	19	SLV	13113.80	20676.50	318300.00	109157.00	5.28
1	T	19	SLV	-20461.70	20676.50	336153.00	109157.00	5.28
1	T	19	SLV	-20461.70	20676.50	336153.00	109157.00	5.28
1	T	19	SLV	13113.80	20676.50	336153.00	109157.00	5.28
1	T	19	SLV	13113.80	20676.50	336153.00	109157.00	5.28
1	T	22	SLV	9274.25	18065.70	331270.00	109157.00	6.04
1	T	22	SLV	9274.25	18065.70	331270.00	109157.00	6.04
1	T	22	SLV	-16622.10	18065.70	331270.00	109157.00	6.04
1	T	22	SLV	-16622.10	18065.70	331270.00	109157.00	6.04
1	T	22	SLV	9274.25	18065.70	323183.00	109157.00	6.04
1	T	22	SLV	9274.25	18065.70	323183.00	109157.00	6.04
1	T	22	SLV	-16622.10	18065.70	323183.00	109157.00	6.04
1	T	22	SLV	-16622.10	18065.70	323183.00	109157.00	6.04
1	T	25	SLV	-58107.70	64248.80	306056.00	109157.00	1.70
1	T	25	SLV	41397.50	64248.80	306056.00	109157.00	1.70
1	T	25	SLV	41397.50	64248.80	306056.00	109157.00	1.70
1	T	25	SLV	-58107.70	64248.80	347729.00	109157.00	1.70
1	T	25	SLV	41397.50	64248.80	347729.00	109157.00	1.70
1	T	25	SLV	41397.50	64248.80	347729.00	109157.00	1.70
1	T	28	SLV	-56627.30	63252.10	308819.00	109157.00	1.73
1	T	28	SLV	39917.10	63252.10	308819.00	109157.00	1.73
1	T	28	SLV	39917.10	63252.10	308819.00	109157.00	1.73
1	T	28	SLV	-56627.30	63252.10	344966.00	109157.00	1.73
1	T	28	SLV	39917.10	63252.10	344966.00	109157.00	1.73
1	T	28	SLV	39917.10	63252.10	344966.00	109157.00	1.73
1	T	31	SLV	-25142.90	24986.50	317966.00	109157.00	4.37
1	T	31	SLV	8432.67	24986.50	317966.00	109157.00	4.37
1	T	31	SLV	8432.67	24986.50	317966.00	109157.00	4.37
1	T	31	SLV	-25142.90	24986.50	335819.00	109157.00	4.37
1	T	31	SLV	8432.67	24986.50	335819.00	109157.00	4.37
1	T	31	SLV	8432.67	24986.50	335819.00	109157.00	4.37
1	T	34	SLV	4593.08	22375.60	330936.00	109157.00	4.88
1	T	34	SLV	4593.08	22375.60	330936.00	109157.00	4.88
1	T	34	SLV	-21303.30	22375.60	330936.00	109157.00	4.88
1	T	34	SLV	4593.08	22375.60	322849.00	109157.00	4.88
1	T	34	SLV	4593.08	22375.60	322849.00	109157.00	4.88
1	T	34	SLV	-21303.30	22375.60	322849.00	109157.00	4.88
1	T	37	SLV	-53426.60	59938.80	306390.00	109157.00	1.82
1	T	37	SLV	-53426.60	59938.80	306390.00	109157.00	1.82
1	T	37	SLV	46078.70	59938.80	306390.00	109157.00	1.82
1	T	37	SLV	46078.70	59938.80	306390.00	109157.00	1.82
1	T	37	SLV	-53426.60	59938.80	348063.00	109157.00	1.82
1	T	37	SLV	-53426.60	59938.80	348063.00	109157.00	1.82
1	T	37	SLV	46078.70	59938.80	348063.00	109157.00	1.82
1	T	37	SLV	46078.70	59938.80	348063.00	109157.00	1.82
1	T	40	SLV	-51946.20	58942.10	309153.00	109157.00	1.85
1	T	40	SLV	-51946.20	58942.10	309153.00	109157.00	1.85
1	T	40	SLV	44598.30	58942.10	309153.00	109157.00	1.85
1	T	40	SLV	44598.30	58942.10	309153.00	109157.00	1.85
1	T	40	SLV	-51946.20	58942.10	345300.00	109157.00	1.85
1	T	40	SLV	-51946.20	58942.10	345300.00	109157.00	1.85
1	T	40	SLV	44598.30	58942.10	345300.00	109157.00	1.85
1	T	40	SLV	44598.30	58942.10	345300.00	109157.00	1.85
1	T	43	SLV	-20461.70	20676.50	318300.00	109157.00	5.28
1	T	43	SLV	-20461.70	20676.50	318300.00	109157.00	5.28
1	T	43	SLV	13113.80	20676.50	318300.00	109157.00	5.28
1	T	43	SLV	13113.80	20676.50	318300.00	109157.00	5.28
1	T	43	SLV	-20461.70	20676.50	336153.00	109157.00	5.28
1	T	43	SLV	-20461.70	20676.50	336153.00	109157.00	5.28
1	T	43	SLV	13113.80	20676.50	336153.00	109157.00	5.28
1	T	43	SLV	13113.80	20676.50	336153.00	109157.00	5.28
1	T	46	SLV	9274.25	18065.70	331270.00	109157.00	6.04
1	T	46	SLV	9274.25	18065.70	331270.00	109157.00	6.04
1	T	46	SLV	-16622.10	18065.70	331270.00	109157.00	6.04

1	T	46	SLV	-16622.10	18065.70	331270.00	109157.00	6.04
1	T	46	SLV	9274.25	18065.70	323183.00	109157.00	6.04
1	T	46	SLV	9274.25	18065.70	323183.00	109157.00	6.04
1	T	46	SLV	-16622.10	18065.70	323183.00	109157.00	6.04
1	T	46	SLV	-16622.10	18065.70	323183.00	109157.00	6.04
1	P	2	SLD	27595.00	59546.20	465353.00	125531.00	2.11
1	P	2	SLD	27595.00	59546.20	465353.00	125531.00	2.11
1	P	2	SLD	-42907.30	59546.20	465353.00	125531.00	2.11
1	P	2	SLD	-42907.30	59546.20	465353.00	125531.00	2.11
1	P	2	SLD	27595.00	59546.20	494470.00	125531.00	2.11
1	P	2	SLD	27595.00	59546.20	494470.00	125531.00	2.11
1	P	2	SLD	-42907.30	59546.20	494470.00	125531.00	2.11
1	P	2	SLD	-42907.30	59546.20	494470.00	125531.00	2.11
1	P	5	SLD	26683.80	58696.60	466790.00	125531.00	2.14
1	P	5	SLD	26683.80	58696.60	466790.00	125531.00	2.14
1	P	5	SLD	-41996.00	58696.60	466790.00	125531.00	2.14
1	P	5	SLD	-41996.00	58696.60	466790.00	125531.00	2.14
1	P	5	SLD	26683.80	58696.60	493034.00	125531.00	2.14
1	P	5	SLD	26683.80	58696.60	493034.00	125531.00	2.14
1	P	5	SLD	-41996.00	58696.60	493034.00	125531.00	2.14
1	P	5	SLD	-41996.00	58696.60	493034.00	125531.00	2.14
1	P	8	SLD	4185.62	24473.40	473823.00	125531.00	5.13
1	P	8	SLD	4185.62	24473.40	473823.00	125531.00	5.13
1	P	8	SLD	-19497.90	24473.40	473823.00	125531.00	5.13
1	P	8	SLD	-19497.90	24473.40	473823.00	125531.00	5.13
1	P	8	SLD	4185.62	24473.40	486001.00	125531.00	5.13
1	P	8	SLD	4185.62	24473.40	486001.00	125531.00	5.13
1	P	8	SLD	-19497.90	24473.40	486001.00	125531.00	5.13
1	P	8	SLD	-19497.90	24473.40	486001.00	125531.00	5.13
1	P	11	SLD	-16790.90	21878.60	482519.00	125531.00	5.74
1	P	11	SLD	-16790.90	21878.60	482519.00	125531.00	5.74
1	P	11	SLD	1478.60	21878.60	482519.00	125531.00	5.74
1	P	11	SLD	1478.60	21878.60	482519.00	125531.00	5.74
1	P	11	SLD	-16790.90	21878.60	477305.00	125531.00	5.74
1	P	11	SLD	-16790.90	21878.60	477305.00	125531.00	5.74
1	P	11	SLD	1478.60	21878.60	477305.00	125531.00	5.74
1	P	11	SLD	1478.60	21878.60	477305.00	125531.00	5.74
1	P	14	SLD	30879.00	53447.40	465588.00	125531.00	2.35
1	P	14	SLD	30879.00	53447.40	465588.00	125531.00	2.35
1	P	14	SLD	-39623.40	53447.40	465588.00	125531.00	2.35
1	P	14	SLD	-39623.40	53447.40	465588.00	125531.00	2.35
1	P	14	SLD	30879.00	53447.40	494705.00	125531.00	2.35
1	P	14	SLD	30879.00	53447.40	494705.00	125531.00	2.35
1	P	14	SLD	-39623.40	53447.40	494705.00	125531.00	2.35
1	P	14	SLD	-39623.40	53447.40	494705.00	125531.00	2.35
1	P	17	SLD	29967.70	52597.80	467024.00	125531.00	2.39
1	P	17	SLD	29967.70	52597.80	467024.00	125531.00	2.39
1	P	17	SLD	-38712.10	52597.80	467024.00	125531.00	2.39
1	P	17	SLD	-38712.10	52597.80	467024.00	125531.00	2.39
1	P	17	SLD	29967.70	52597.80	493268.00	125531.00	2.39
1	P	17	SLD	29967.70	52597.80	493268.00	125531.00	2.39
1	P	17	SLD	-38712.10	52597.80	493268.00	125531.00	2.39
1	P	17	SLD	-38712.10	52597.80	493268.00	125531.00	2.39
1	P	20	SLD	7469.55	18374.50	474057.00	125531.00	6.83
1	P	20	SLD	7469.55	18374.50	474057.00	125531.00	6.83
1	P	20	SLD	-16214.00	18374.50	474057.00	125531.00	6.83
1	P	20	SLD	-16214.00	18374.50	474057.00	125531.00	6.83
1	P	20	SLD	7469.55	18374.50	486235.00	125531.00	6.83
1	P	20	SLD	7469.55	18374.50	486235.00	125531.00	6.83
1	P	20	SLD	-16214.00	18374.50	486235.00	125531.00	6.83
1	P	20	SLD	-16214.00	18374.50	486235.00	125531.00	6.83
1	P	23	SLD	-13506.90	15779.80	482753.00	125531.00	7.96
1	P	23	SLD	-13506.90	15779.80	482753.00	125531.00	7.96
1	P	23	SLD	4762.53	15779.80	482753.00	125531.00	7.96
1	P	23	SLD	4762.53	15779.80	482753.00	125531.00	7.96
1	P	23	SLD	-13506.90	15779.80	477539.00	125531.00	7.96
1	P	23	SLD	-13506.90	15779.80	477539.00	125531.00	7.96
1	P	23	SLD	4762.53	15779.80	477539.00	125531.00	7.96
1	P	23	SLD	4762.53	15779.80	477539.00	125531.00	7.96
1	P	26	SLD	27595.00	59546.20	465353.00	125531.00	2.11
1	P	26	SLD	27595.00	59546.20	465353.00	125531.00	2.11
1	P	26	SLD	-42907.30	59546.20	465353.00	125531.00	2.11
1	P	26	SLD	-42907.30	59546.20	465353.00	125531.00	2.11
1	P	26	SLD	27595.00	59546.20	494470.00	125531.00	2.11
1	P	26	SLD	27595.00	59546.20	494470.00	125531.00	2.11
1	P	26	SLD	-42907.30	59546.20	494470.00	125531.00	2.11
1	P	26	SLD	-42907.30	59546.20	494470.00	125531.00	2.11
1	P	29	SLD	26683.80	58696.60	466790.00	125531.00	2.14
1	P	29	SLD	26683.80	58696.60	466790.00	125531.00	2.14
1	P	29	SLD	-41996.00	58696.60	466790.00	125531.00	2.14
1	P	29	SLD	-41996.00	58696.60	466790.00	125531.00	2.14
1	P	29	SLD	26683.80	58696.60	493034.00	125531.00	2.14

1	P	29	SLD	26683.80	58696.60	493034.00	125531.00	2.14
1	P	29	SLD	-41996.00	58696.60	493034.00	125531.00	2.14
1	P	29	SLD	-41996.00	58696.60	493034.00	125531.00	2.14
1	P	32	SLD	4185.62	24473.40	473823.00	125531.00	5.13
1	P	32	SLD	4185.62	24473.40	473823.00	125531.00	5.13
1	P	32	SLD	-19497.90	24473.40	473823.00	125531.00	5.13
1	P	32	SLD	-19497.90	24473.40	473823.00	125531.00	5.13
1	P	32	SLD	4185.62	24473.40	486001.00	125531.00	5.13
1	P	32	SLD	4185.62	24473.40	486001.00	125531.00	5.13
1	P	32	SLD	-19497.90	24473.40	486001.00	125531.00	5.13
1	P	32	SLD	-19497.90	24473.40	486001.00	125531.00	5.13
1	P	35	SLD	-16790.90	21878.60	482519.00	125531.00	5.74
1	P	35	SLD	-16790.90	21878.60	482519.00	125531.00	5.74
1	P	35	SLD	1478.60	21878.60	482519.00	125531.00	5.74
1	P	35	SLD	1478.60	21878.60	482519.00	125531.00	5.74
1	P	35	SLD	-16790.90	21878.60	477305.00	125531.00	5.74
1	P	35	SLD	-16790.90	21878.60	477305.00	125531.00	5.74
1	P	35	SLD	1478.60	21878.60	477305.00	125531.00	5.74
1	P	35	SLD	1478.60	21878.60	477305.00	125531.00	5.74
1	P	38	SLD	30879.00	53447.40	465588.00	125531.00	2.35
1	P	38	SLD	30879.00	53447.40	465588.00	125531.00	2.35
1	P	38	SLD	-39623.40	53447.40	465588.00	125531.00	2.35
1	P	38	SLD	-39623.40	53447.40	465588.00	125531.00	2.35
1	P	38	SLD	30879.00	53447.40	494705.00	125531.00	2.35
1	P	38	SLD	30879.00	53447.40	494705.00	125531.00	2.35
1	P	38	SLD	-39623.40	53447.40	494705.00	125531.00	2.35
1	P	38	SLD	-39623.40	53447.40	494705.00	125531.00	2.35
1	P	41	SLD	29967.70	52597.80	467024.00	125531.00	2.39
1	P	41	SLD	29967.70	52597.80	467024.00	125531.00	2.39
1	P	41	SLD	-38712.10	52597.80	467024.00	125531.00	2.39
1	P	41	SLD	-38712.10	52597.80	467024.00	125531.00	2.39
1	P	41	SLD	29967.70	52597.80	493268.00	125531.00	2.39
1	P	41	SLD	29967.70	52597.80	493268.00	125531.00	2.39
1	P	41	SLD	-38712.10	52597.80	493268.00	125531.00	2.39
1	P	41	SLD	-38712.10	52597.80	493268.00	125531.00	2.39
1	P	44	SLD	7469.55	18374.50	474057.00	125531.00	6.83
1	P	44	SLD	7469.55	18374.50	474057.00	125531.00	6.83
1	P	44	SLD	-16214.00	18374.50	474057.00	125531.00	6.83
1	P	44	SLD	-16214.00	18374.50	474057.00	125531.00	6.83
1	P	44	SLD	7469.55	18374.50	486235.00	125531.00	6.83
1	P	44	SLD	7469.55	18374.50	486235.00	125531.00	6.83
1	P	44	SLD	-16214.00	18374.50	486235.00	125531.00	6.83
1	P	44	SLD	-16214.00	18374.50	486235.00	125531.00	6.83
1	P	47	SLD	-13506.90	15779.80	482753.00	125531.00	7.96
1	P	47	SLD	-13506.90	15779.80	482753.00	125531.00	7.96
1	P	47	SLD	4762.53	15779.80	482753.00	125531.00	7.96
1	P	47	SLD	4762.53	15779.80	482753.00	125531.00	7.96
1	P	47	SLD	-13506.90	15779.80	477539.00	125531.00	7.96
1	P	47	SLD	-13506.90	15779.80	477539.00	125531.00	7.96
1	P	47	SLD	4762.53	15779.80	477539.00	125531.00	7.96
1	P	47	SLD	4762.53	15779.80	477539.00	125531.00	7.96
1	T	2	SLD	-42907.30	46173.30	465353.00	125531.00	2.72
1	T	2	SLD	27595.00	46173.30	465353.00	125531.00	2.72
1	T	2	SLD	27595.00	46173.30	465353.00	125531.00	2.72
1	T	2	SLD	-42907.30	46173.30	494470.00	125531.00	2.72
1	T	2	SLD	27595.00	46173.30	494470.00	125531.00	2.72
1	T	2	SLD	27595.00	46173.30	494470.00	125531.00	2.72
1	T	5	SLD	-41996.00	45560.50	466790.00	125531.00	2.76
1	T	5	SLD	26683.80	45560.50	466790.00	125531.00	2.76
1	T	5	SLD	26683.80	45560.50	466790.00	125531.00	2.76
1	T	5	SLD	-41996.00	45560.50	493034.00	125531.00	2.76
1	T	5	SLD	26683.80	45560.50	493034.00	125531.00	2.76
1	T	5	SLD	26683.80	45560.50	493034.00	125531.00	2.76
1	T	8	SLD	-19497.90	18598.50	473823.00	125531.00	6.75
1	T	8	SLD	4185.62	18598.50	473823.00	125531.00	6.75
1	T	8	SLD	4185.62	18598.50	473823.00	125531.00	6.75
1	T	8	SLD	-19497.90	18598.50	486001.00	125531.00	6.75
1	T	8	SLD	4185.62	18598.50	486001.00	125531.00	6.75
1	T	8	SLD	4185.62	18598.50	486001.00	125531.00	6.75
1	T	11	SLD	1478.60	16770.40	482519.00	125531.00	7.49
1	T	11	SLD	1478.60	16770.40	482519.00	125531.00	7.49
1	T	11	SLD	-16790.90	16770.40	482519.00	125531.00	7.49
1	T	11	SLD	1478.60	16770.40	477305.00	125531.00	7.49
1	T	11	SLD	1478.60	16770.40	477305.00	125531.00	7.49
1	T	11	SLD	-16790.90	16770.40	477305.00	125531.00	7.49
1	T	14	SLD	-39623.40	42401.60	465588.00	125531.00	2.96
1	T	14	SLD	-39623.40	42401.60	465588.00	125531.00	2.96
1	T	14	SLD	30879.00	42401.60	465588.00	125531.00	2.96
1	T	14	SLD	30879.00	42401.60	465588.00	125531.00	2.96
1	T	14	SLD	-39623.40	42401.60	494705.00	125531.00	2.96
1	T	14	SLD	-39623.40	42401.60	494705.00	125531.00	2.96
1	T	14	SLD	30879.00	42401.60	494705.00	125531.00	2.96

1	T	14	SLD	30879.00	42401.60	494705.00	125531.00	2.96
1	T	17	SLD	-38712.10	41788.70	467024.00	125531.00	3.00
1	T	17	SLD	-38712.10	41788.70	467024.00	125531.00	3.00
1	T	17	SLD	29967.70	41788.70	467024.00	125531.00	3.00
1	T	17	SLD	29967.70	41788.70	467024.00	125531.00	3.00
1	T	17	SLD	-38712.10	41788.70	493268.00	125531.00	3.00
1	T	17	SLD	-38712.10	41788.70	493268.00	125531.00	3.00
1	T	17	SLD	29967.70	41788.70	493268.00	125531.00	3.00
1	T	17	SLD	29967.70	41788.70	493268.00	125531.00	3.00
1	T	20	SLD	-16214.00	14826.70	474057.00	125531.00	8.47
1	T	20	SLD	-16214.00	14826.70	474057.00	125531.00	8.47
1	T	20	SLD	7469.55	14826.70	474057.00	125531.00	8.47
1	T	20	SLD	7469.55	14826.70	474057.00	125531.00	8.47
1	T	20	SLD	-16214.00	14826.70	486235.00	125531.00	8.47
1	T	20	SLD	-16214.00	14826.70	486235.00	125531.00	8.47
1	T	20	SLD	7469.55	14826.70	486235.00	125531.00	8.47
1	T	20	SLD	7469.55	14826.70	486235.00	125531.00	8.47
1	T	23	SLD	4762.53	12998.60	482753.00	125531.00	9.66
1	T	23	SLD	4762.53	12998.60	482753.00	125531.00	9.66
1	T	23	SLD	-13506.90	12998.60	482753.00	125531.00	9.66
1	T	23	SLD	-13506.90	12998.60	482753.00	125531.00	9.66
1	T	23	SLD	4762.53	12998.60	477539.00	125531.00	9.66
1	T	23	SLD	4762.53	12998.60	477539.00	125531.00	9.66
1	T	23	SLD	-13506.90	12998.60	477539.00	125531.00	9.66
1	T	23	SLD	-13506.90	12998.60	477539.00	125531.00	9.66
1	T	26	SLD	-42907.30	46173.30	465353.00	125531.00	2.72
1	T	26	SLD	27595.00	46173.30	465353.00	125531.00	2.72
1	T	26	SLD	27595.00	46173.30	465353.00	125531.00	2.72
1	T	26	SLD	-42907.30	46173.30	494470.00	125531.00	2.72
1	T	26	SLD	27595.00	46173.30	494470.00	125531.00	2.72
1	T	26	SLD	27595.00	46173.30	494470.00	125531.00	2.72
1	T	29	SLD	-41996.00	45560.50	466790.00	125531.00	2.76
1	T	29	SLD	26683.80	45560.50	466790.00	125531.00	2.76
1	T	29	SLD	26683.80	45560.50	466790.00	125531.00	2.76
1	T	29	SLD	-41996.00	45560.50	493034.00	125531.00	2.76
1	T	29	SLD	26683.80	45560.50	493034.00	125531.00	2.76
1	T	29	SLD	26683.80	45560.50	493034.00	125531.00	2.76
1	T	32	SLD	-19497.90	18598.50	473823.00	125531.00	6.75
1	T	32	SLD	4185.62	18598.50	473823.00	125531.00	6.75
1	T	32	SLD	4185.62	18598.50	473823.00	125531.00	6.75
1	T	32	SLD	-19497.90	18598.50	486001.00	125531.00	6.75
1	T	32	SLD	4185.62	18598.50	486001.00	125531.00	6.75
1	T	32	SLD	4185.62	18598.50	486001.00	125531.00	6.75
1	T	35	SLD	1478.60	16770.40	482519.00	125531.00	7.49
1	T	35	SLD	1478.60	16770.40	482519.00	125531.00	7.49
1	T	35	SLD	-16790.90	16770.40	482519.00	125531.00	7.49
1	T	35	SLD	1478.60	16770.40	477305.00	125531.00	7.49
1	T	35	SLD	1478.60	16770.40	477305.00	125531.00	7.49
1	T	35	SLD	-16790.90	16770.40	477305.00	125531.00	7.49
1	T	38	SLD	-39623.40	42401.60	465588.00	125531.00	2.96
1	T	38	SLD	-39623.40	42401.60	465588.00	125531.00	2.96
1	T	38	SLD	30879.00	42401.60	465588.00	125531.00	2.96
1	T	38	SLD	30879.00	42401.60	465588.00	125531.00	2.96
1	T	38	SLD	-39623.40	42401.60	494705.00	125531.00	2.96
1	T	38	SLD	-39623.40	42401.60	494705.00	125531.00	2.96
1	T	38	SLD	30879.00	42401.60	494705.00	125531.00	2.96
1	T	38	SLD	30879.00	42401.60	494705.00	125531.00	2.96
1	T	41	SLD	-38712.10	41788.70	467024.00	125531.00	3.00
1	T	41	SLD	-38712.10	41788.70	467024.00	125531.00	3.00
1	T	41	SLD	29967.70	41788.70	467024.00	125531.00	3.00
1	T	41	SLD	29967.70	41788.70	467024.00	125531.00	3.00
1	T	41	SLD	-38712.10	41788.70	493268.00	125531.00	3.00
1	T	41	SLD	-38712.10	41788.70	493268.00	125531.00	3.00
1	T	41	SLD	29967.70	41788.70	493268.00	125531.00	3.00
1	T	41	SLD	29967.70	41788.70	493268.00	125531.00	3.00
1	T	44	SLD	-16214.00	14826.70	474057.00	125531.00	8.47
1	T	44	SLD	-16214.00	14826.70	474057.00	125531.00	8.47
1	T	44	SLD	7469.55	14826.70	474057.00	125531.00	8.47
1	T	44	SLD	7469.55	14826.70	474057.00	125531.00	8.47
1	T	44	SLD	-16214.00	14826.70	486235.00	125531.00	8.47
1	T	44	SLD	-16214.00	14826.70	486235.00	125531.00	8.47
1	T	44	SLD	7469.55	14826.70	486235.00	125531.00	8.47
1	T	44	SLD	7469.55	14826.70	486235.00	125531.00	8.47
1	T	47	SLD	4762.53	12998.60	482753.00	125531.00	9.66
1	T	47	SLD	4762.53	12998.60	482753.00	125531.00	9.66
1	T	47	SLD	-13506.90	12998.60	482753.00	125531.00	9.66
1	T	47	SLD	-13506.90	12998.60	482753.00	125531.00	9.66
1	T	47	SLD	4762.53	12998.60	477539.00	125531.00	9.66
1	T	47	SLD	4762.53	12998.60	477539.00	125531.00	9.66
1	T	47	SLD	-13506.90	12998.60	477539.00	125531.00	9.66
1	T	47	SLD	-13506.90	12998.60	477539.00	125531.00	9.66

Nucleo 704 Nodi 631 660

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135807.00	58916.40	-0.00	10.256
1	P	49	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135720.00	-0.00	305421.00	17.376
1	P	50	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135807.00	58916.40	-0.00	10.256
1	P	50	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135720.00	-0.00	305421.00	17.376
1	P	51	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135807.00	58916.40	-0.00	10.256
1	P	51	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135720.00	-0.00	305421.00	17.376
1	P	52	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135807.00	58916.40	-0.00	10.256
1	P	52	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135720.00	-0.00	305421.00	17.376
1	P	53	SLU	-137368.00	-137368.00	0.00	0.00	5757.91	-137441.00	59155.10	-0.00	10.274
1	P	53	SLU	-137368.00	-137368.00	17589.50	17589.50	0.00	-137368.00	-0.00	306464.00	17.423
1	P	54	SLU	-137368.00	-137368.00	0.00	0.00	5757.91	-137441.00	59155.10	-0.00	10.274
1	P	54	SLU	-137368.00	-137368.00	17589.50	17589.50	0.00	-137368.00	-0.00	306464.00	17.423
1	P	55	SLU	-137368.00	-137368.00	0.00	0.00	5757.91	-137441.00	59155.10	-0.00	10.274
1	P	55	SLU	-137368.00	-137368.00	17589.50	17589.50	0.00	-137368.00	-0.00	306464.00	17.423
1	P	56	SLU	-137368.00	-137368.00	0.00	0.00	5757.91	-137441.00	59155.10	-0.00	10.274
1	P	56	SLU	-137368.00	-137368.00	17589.50	17589.50	0.00	-137368.00	-0.00	306464.00	17.423
1	P	57	SLU	-135726.00	-135726.00	0.00	0.00	5742.82	-135813.00	58917.30	-0.00	10.259
1	P	57	SLU	-135726.00	-135726.00	17589.80	17589.80	0.00	-135726.00	-0.00	305425.00	17.364
1	P	58	SLU	-135726.00	-135726.00	0.00	0.00	5742.82	-135813.00	58917.30	-0.00	10.259
1	P	58	SLU	-135726.00	-135726.00	17589.80	17589.80	0.00	-135726.00	-0.00	305425.00	17.364
1	P	59	SLU	-135726.00	-135726.00	0.00	0.00	5742.82	-135813.00	58917.30	-0.00	10.259
1	P	59	SLU	-135726.00	-135726.00	17589.80	17589.80	0.00	-135726.00	-0.00	305425.00	17.364
1	P	60	SLU	-135726.00	-135726.00	0.00	0.00	5742.82	-135813.00	58917.30	-0.00	10.259
1	P	60	SLU	-135726.00	-135726.00	17589.80	17589.80	0.00	-135726.00	-0.00	305425.00	17.364
1	P	61	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135807.00	58916.40	-0.00	10.256
1	P	61	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135720.00	-0.00	305421.00	17.376
1	P	62	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135807.00	58916.40	-0.00	10.256
1	P	62	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135720.00	-0.00	305421.00	17.376
1	P	63	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135807.00	58916.40	-0.00	10.256
1	P	63	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135720.00	-0.00	305421.00	17.376
1	P	64	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135807.00	58916.40	-0.00	10.256
1	P	64	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135720.00	-0.00	305421.00	17.376
1	P	65	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135807.00	58916.40	-0.00	10.256
1	P	65	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135720.00	-0.00	305421.00	17.376
1	P	66	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135807.00	58916.40	-0.00	10.256
1	P	66	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135720.00	-0.00	305421.00	17.376
1	P	67	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135807.00	58916.40	-0.00	10.256
1	P	67	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135720.00	-0.00	305421.00	17.376
1	P	68	SLU	-135720.00	-135720.00	0.00	0.00	5744.91	-135807.00	58916.40	-0.00	10.256
1	P	68	SLU	-135720.00	-135720.00	17576.90	17576.90	0.00	-135720.00	-0.00	305421.00	17.376
1	P	69	SLU	-141718.00	-141718.00	0.00	0.00	6237.91	-141761.00	59786.10	-0.00	9.584
1	P	69	SLU	-141718.00	-141718.00	19154.60	19154.60	0.00	-141718.00	-0.00	309175.00	16.141
1	P	70	SLU	-141718.00	-141718.00	0.00	0.00	6237.91	-141761.00	59786.10	-0.00	9.584
1	P	70	SLU	-141718.00	-141718.00	19154.60	19154.60	0.00	-141718.00	-0.00	309175.00	16.141
1	P	71	SLU	-141718.00	-141718.00	0.00	0.00	6237.91	-141761.00	59786.10	-0.00	9.584
1	P	71	SLU	-141718.00	-141718.00	19154.60	19154.60	0.00	-141718.00	-0.00	309175.00	16.141
1	P	72	SLU	-141718.00	-141718.00	0.00	0.00	6237.91	-141761.00	59786.10	-0.00	9.584
1	P	72	SLU	-141718.00	-141718.00	19154.60	19154.60	0.00	-141718.00	-0.00	309175.00	16.141
1	P	1	SLV	-3188.85	-3188.85	0.00	0.00	5996.65	-3188.99	38740.90	-0.00	6.460
1	P	1	SLV	-3188.85	-3188.85	0.00	0.00	1007.02	-3188.99	38740.90	-0.00	38.471
1	P	1	SLV	-191714.00	-191714.00	0.00	0.00	5996.65	-191714.00	66959.90	-0.00	11.166
1	P	1	SLV	-191714.00	-191714.00	0.00	0.00	1007.02	-191714.00	66959.90	-0.00	66.502
1	P	1	SLV	-3188.85	-3188.85	106663.00	137325.00	0.00	-3193.00	-0.00	212483.00	1.547
1	P	1	SLV	-3188.85	-3188.85	106663.00	124166.00	0.00	-3193.00	-0.00	212483.00	1.711
1	P	1	SLV	-3188.85	-3188.85	-86930.60	-137325.00	0.00	-3193.03	-0.00	-212483.00	1.547
1	P	1	SLV	-3188.85	-3188.85	-86930.60	-124166.00	0.00	-3193.03	-0.00	-212483.00	1.711
1	P	1	SLV	-191714.00	-191714.00	106663.00	137325.00	0.00	-191714.00	-0.00	337775.00	2.460
1	P	1	SLV	-191714.00	-191714.00	106663.00	124166.00	0.00	-191714.00	-0.00	337775.00	2.720
1	P	1	SLV	-191714.00	-191714.00	-86930.60	-137325.00	0.00	-191714.00	-0.00	-337775.00	2.460
1	P	1	SLV	-191714.00	-191714.00	-86930.60	-124166.00	0.00	-191714.00	-0.00	-337775.00	2.720
1	P	4	SLV	-15983.30	-15983.30	0.00	0.00	1926.29	-16003.70	40742.60	-0.00	21.151
1	P	4	SLV	-15983.30	-15983.30	0.00	0.00	5077.38	-16003.70	40742.60	-0.00	8.024
1	P	4	SLV	-178920.00	-178920.00	0.00	0.00	1926.29	-178920.00	65166.50	-0.00	33.832
1	P	4	SLV	-178920.00	-178920.00	0.00	0.00	5077.38	-178920.00	65166.50	-0.00	12.835
1	P	4	SLV	-15983.30	-15983.30	104623.00	135169.00	0.00	-15983.40	-0.00	222324.00	1.645
1	P	4	SLV	-15983.30	-15983.30	104623.00	122011.00	0.00	-15983.40	-0.00	222324.00	1.822
1	P	4	SLV	-15983.30	-15983.30	-84890.80	-135169.00	0.00	-15983.30	-0.00	-222324.00	1.645
1	P	4	SLV	-15983.30	-15983.30	-84890.80	-122011.00	0.00	-15983.30	-0.00	-222324.00	1.822
1	P	4	SLV	-178920.00	-178920.00	104623.00	135169.00	0.00	-178920.00	-0.00	330811.00	2.447
1	P	4	SLV	-178920.00	-178920.00	104623.00	122011.00	0.00	-178920.00	-0.00	330811.00	2.711
1	P	4	SLV	-178920.00	-178920.00	-84890.80	-135169.00	0.00	-178920.00	-0.00	-330811.00	2.447
1	P	4	SLV	-178920.00	-178920.00	-84890.80	-122011.00	0.00	-178920.00	-0.00	-330811.00	2.711
1	P	7	SLV	-56595.20	-56595.20	0.00	0.00	10357.30	-56595.30	47032.50	-0.00	4.541
1	P	7	SLV	-56595.20	-56595.20	0.00	0.00	-3353.60	-56595.30	-47032.50	-0.02	14.024
1	P	7	SLV	-138308.00	-138308.00	0.00	0.00	10357.30	-138374.00	59291.30	-0.00	5.725
1	P	7	SLV	-138308.00	-138308.00	0.00	0.00	-3353.60	-138374.00	-59291.30	-0.02	17.680

1	P	7	SLV	-56595.20	-56595.20	41354.70	48382.50	0.00	-56595.20	-0.00	252633.00	5.222
1	P	7	SLV	-56595.20	-56595.20	41354.70	41354.70	0.00	-56595.20	-0.00	252633.00	6.109
1	P	7	SLV	-56595.20	-56595.20	-21622.20	-48382.50	0.00	-56595.30	-0.00	-252633.00	5.222
1	P	7	SLV	-56595.20	-56595.20	-21622.20	-35224.20	0.00	-56595.30	-0.00	-252633.00	7.172
1	P	7	SLV	-138308.00	-138308.00	41354.70	48382.50	0.00	-138308.00	-0.00	307055.00	6.346
1	P	7	SLV	-138308.00	-138308.00	41354.70	41354.70	0.00	-138308.00	-0.00	307055.00	7.425
1	P	7	SLV	-138308.00	-138308.00	-21622.20	-48382.50	0.00	-138308.00	-0.00	-307055.00	6.346
1	P	7	SLV	-138308.00	-138308.00	-21622.20	-35224.20	0.00	-138308.00	-0.00	-307055.00	8.717
1	P	10	SLV	-115167.00	-115167.00	0.00	0.00	10024.60	-115167.00	55878.40	-0.00	5.574
1	P	10	SLV	-115167.00	-115167.00	0.00	0.00	-3020.90	-115167.00	-55878.50	-0.02	18.497
1	P	10	SLV	-79736.60	-79736.60	0.00	0.00	10024.60	-79779.30	50545.20	-0.00	5.042
1	P	10	SLV	-79736.60	-79736.60	0.00	0.00	-3020.90	-79779.30	-50545.20	-0.02	16.732
1	P	10	SLV	-115167.00	-115167.00	-16663.80	-43167.30	0.00	-115167.00	-0.00	-292233.00	6.770
1	P	10	SLV	-115167.00	-115167.00	-16663.80	-30009.00	0.00	-115167.00	-0.00	-292233.00	9.738
1	P	10	SLV	-115167.00	-115167.00	36396.30	43167.30	0.00	-115167.00	-0.00	292233.00	6.770
1	P	10	SLV	-115167.00	-115167.00	36396.30	36396.30	0.00	-115167.00	-0.00	292233.00	8.029
1	P	10	SLV	-79736.60	-79736.60	-16663.80	-43167.30	0.00	-79736.60	-0.00	-268872.00	6.229
1	P	10	SLV	-79736.60	-79736.60	-16663.80	-30009.00	0.00	-79736.60	-0.00	-268872.00	8.960
1	P	10	SLV	-79736.60	-79736.60	36396.30	43167.30	0.00	-79736.60	-0.00	268872.00	6.229
1	P	10	SLV	-79736.60	-79736.60	36396.30	36396.30	0.00	-79736.60	-0.00	268872.00	7.387
1	P	13	SLV	674.09	674.09	0.00	0.00	6905.64	674.13	38136.40	-0.00	5.523
1	P	13	SLV	674.09	674.09	0.00	0.00	1916.00	674.13	38136.40	-0.00	19.904
1	P	13	SLV	-187851.00	-187851.00	0.00	0.00	6905.64	-187851.00	66418.30	-0.00	9.618
1	P	13	SLV	-187851.00	-187851.00	0.00	0.00	1916.00	-187851.00	66418.30	-0.00	34.667
1	P	13	SLV	674.09	674.09	111281.00	147796.00	0.00	674.12	-0.00	209429.00	1.417
1	P	13	SLV	674.09	674.09	111281.00	113695.00	0.00	674.12	-0.00	209429.00	1.842
1	P	13	SLV	674.09	674.09	-82312.90	-147796.00	0.00	674.10	-0.00	-209429.00	1.417
1	P	13	SLV	674.09	674.09	-82312.90	-113695.00	0.00	674.10	-0.00	-209429.00	1.842
1	P	13	SLV	-187851.00	-187851.00	111281.00	147796.00	0.00	-187851.00	-0.00	335682.00	2.271
1	P	13	SLV	-187851.00	-187851.00	111281.00	113695.00	0.00	-187851.00	-0.00	335682.00	2.952
1	P	13	SLV	-187851.00	-187851.00	-82312.90	-147796.00	0.00	-187851.00	-0.00	-335682.00	2.271
1	P	13	SLV	-187851.00	-187851.00	-82312.90	-113695.00	0.00	-187851.00	-0.00	-335682.00	2.952
1	P	16	SLV	-12120.40	-12120.40	0.00	0.00	2835.27	-12150.70	40141.40	-0.00	14.158
1	P	16	SLV	-12120.40	-12120.40	0.00	0.00	5986.37	-12150.70	40141.40	-0.00	6.705
1	P	16	SLV	-175057.00	-175057.00	0.00	0.00	2835.27	-175070.00	64627.00	-0.00	22.795
1	P	16	SLV	-175057.00	-175057.00	0.00	0.00	5986.37	-175070.00	64627.00	-0.00	10.796
1	P	16	SLV	-12120.40	-12120.40	109241.00	145641.00	0.00	-12120.40	-0.00	219383.00	1.506
1	P	16	SLV	-12120.40	-12120.40	109241.00	111539.00	0.00	-12120.40	-0.00	219383.00	1.967
1	P	16	SLV	-12120.40	-12120.40	-80273.10	-145641.00	0.00	-12120.40	-0.00	-219383.00	1.506
1	P	16	SLV	-12120.40	-12120.40	-80273.10	-111539.00	0.00	-12120.40	-0.00	-219383.00	1.967
1	P	16	SLV	-175057.00	-175057.00	109241.00	145641.00	0.00	-175058.00	-0.00	328690.00	2.257
1	P	16	SLV	-175057.00	-175057.00	109241.00	111539.00	0.00	-175058.00	-0.00	328690.00	2.947
1	P	16	SLV	-175057.00	-175057.00	-80273.10	-145641.00	0.00	-175058.00	-0.00	-328690.00	2.257
1	P	16	SLV	-175057.00	-175057.00	-80273.10	-111539.00	0.00	-175058.00	-0.00	-328690.00	2.947
1	P	19	SLV	-52732.30	-52732.30	0.00	0.00	11266.30	-52732.30	46439.00	-0.00	4.122
1	P	19	SLV	-52732.30	-52732.30	0.00	0.00	-2444.61	-52732.40	-46439.00	-0.02	18.996
1	P	19	SLV	-134445.00	-134445.00	0.00	0.00	11266.30	-134544.00	58731.90	-0.00	5.213
1	P	19	SLV	-134445.00	-134445.00	0.00	0.00	-2444.61	-134544.00	-58731.90	-0.02	24.024
1	P	19	SLV	-52732.30	-52732.30	45972.40	58854.30	0.00	-52732.30	-0.00	249804.00	4.244
1	P	19	SLV	-52732.30	-52732.30	45972.40	45972.40	0.00	-52732.30	-0.00	249804.00	5.434
1	P	19	SLV	-52732.30	-52732.30	-17004.40	-58854.30	0.00	-52732.30	-0.00	-249804.00	4.244
1	P	19	SLV	-52732.30	-52732.30	-17004.40	-24752.50	0.00	-52732.30	-0.00	-249804.00	10.092
1	P	19	SLV	-134445.00	-134445.00	45972.40	58854.30	0.00	-134445.00	-0.00	304614.00	5.176
1	P	19	SLV	-134445.00	-134445.00	45972.40	45972.40	0.00	-134445.00	-0.00	304614.00	6.626
1	P	19	SLV	-134445.00	-134445.00	-17004.40	-58854.30	0.00	-134445.00	-0.00	-304614.00	5.176
1	P	19	SLV	-134445.00	-134445.00	-17004.40	-24752.50	0.00	-134445.00	-0.00	-304614.00	12.306
1	P	22	SLV	-111304.00	-111304.00	0.00	0.00	10933.60	-111304.00	55296.60	-0.00	5.058
1	P	22	SLV	-111304.00	-111304.00	0.00	0.00	-2111.92	-111304.00	-55296.60	-0.02	26.182
1	P	22	SLV	-75873.70	-75873.70	0.00	0.00	10933.60	-75940.10	49966.10	-0.00	4.570
1	P	22	SLV	-75873.70	-75873.70	0.00	0.00	-2111.92	-75940.10	-49966.10	-0.02	23.659
1	P	22	SLV	-111304.00	-111304.00	-12046.10	-53639.00	0.00	-111304.00	-0.00	-289724.00	5.401
1	P	22	SLV	-111304.00	-111304.00	-12046.10	-19537.20	0.00	-111304.00	-0.00	-289724.00	14.829
1	P	22	SLV	-111304.00	-111304.00	41014.10	53639.00	0.00	-111304.00	-0.00	289724.00	5.401
1	P	22	SLV	-111304.00	-111304.00	41014.10	41014.10	0.00	-111304.00	-0.00	289724.00	7.064
1	P	22	SLV	-75873.70	-75873.70	-12046.10	-53639.00	0.00	-75873.70	-0.00	-266282.00	4.964
1	P	22	SLV	-75873.70	-75873.70	-12046.10	-19537.20	0.00	-75873.70	-0.00	-266282.00	13.630
1	P	22	SLV	-75873.70	-75873.70	41014.10	53639.00	0.00	-75873.70	-0.00	266282.00	4.964
1	P	22	SLV	-75873.70	-75873.70	41014.10	41014.10	0.00	-75873.70	-0.00	266282.00	6.492
1	P	25	SLV	-3188.85	-3188.85	0.00	0.00	5996.65	-3188.99	38740.90	-0.00	6.460
1	P	25	SLV	-3188.85	-3188.85	0.00	0.00	1007.02	-3188.99	38740.90	-0.00	38.471
1	P	25	SLV	-191714.00	-191714.00	0.00	0.00	5996.65	-191714.00	66959.90	-0.00	11.166
1	P	25	SLV	-191714.00	-191714.00	0.00	0.00	1007.02	-191714.00	66959.90	-0.00	66.502
1	P	25	SLV	-3188.85	-3188.85	106663.00	137325.00	0.00	-3193.00	-0.00	212483.00	1.547
1	P	25	SLV	-3188.85	-3188.85	106663.00	124166.00	0.00	-3193.00	-0.00	212483.00	1.711
1	P	25	SLV	-3188.85	-3188.85	-86930.60	-137325.00	0.00	-3193.03	-0.00	-212483.00	1.547
1	P	25	SLV	-3188.85	-3188.85	-86930.60	-124166.00	0.00	-3193.03	-0.00	-212483.00	1.711
1	P	25	SLV	-191714.00	-191714.00	106663.00	137325.00	0.00	-191714.00	-0.00	337775.00	2.460
1	P	25	SLV	-191714.00	-191714.00	106663.00	124166.00	0.00	-191714.00	-0.00	337775.00	2.720
1	P	25	SLV	-191714.00	-191714.00	-86930.60	-137325.00	0.00	-191714.00	-0.00	-337775.00	2.460
1	P	25	SLV	-191714.00	-191714.00	-86930.60	-124166.00	0.00	-191714.00	-0.00	-337775.00	2.720
1	P	28	SLV	-15983.30	-15983.30	0.00	0.00	1926.29	-16003.70	40742.60	-0.00	21.151
1	P	28	SLV	-15983.30	-15983.30	0.00	0.00	5077.38	-16003.70	40742.60	-0.00	8.024

1	P	28	SLV	-178920.00	-178920.00	0.00	0.00	1926.29	-178920.00	65166.50	-0.00	33.832
1	P	28	SLV	-178920.00	-178920.00	0.00	0.00	5077.38	-178920.00	65166.50	-0.00	12.835
1	P	28	SLV	-15983.30	-15983.30	104623.00	135169.00	0.00	-15983.40	-0.00	222324.00	1.645
1	P	28	SLV	-15983.30	-15983.30	104623.00	122011.00	0.00	-15983.40	-0.00	222324.00	1.822
1	P	28	SLV	-15983.30	-15983.30	-84890.80	-135169.00	0.00	-15983.30	-0.00	-222324.00	1.645
1	P	28	SLV	-15983.30	-15983.30	-84890.80	-122011.00	0.00	-15983.30	-0.00	-222324.00	1.822
1	P	28	SLV	-178920.00	-178920.00	104623.00	135169.00	0.00	-178920.00	-0.00	330811.00	2.447
1	P	28	SLV	-178920.00	-178920.00	104623.00	122011.00	0.00	-178920.00	-0.00	330811.00	2.711
1	P	28	SLV	-178920.00	-178920.00	-84890.80	-135169.00	0.00	-178920.00	-0.00	-330811.00	2.447
1	P	28	SLV	-178920.00	-178920.00	-84890.80	-122011.00	0.00	-178920.00	-0.00	-330811.00	2.711
1	P	31	SLV	-56595.20	-56595.20	0.00	0.00	10357.30	-56595.30	47032.50	-0.00	4.541
1	P	31	SLV	-56595.20	-56595.20	0.00	0.00	-3353.60	-56595.30	-47032.50	-0.02	14.024
1	P	31	SLV	-138308.00	-138308.00	0.00	0.00	10357.30	-138374.00	59291.30	-0.00	5.725
1	P	31	SLV	-138308.00	-138308.00	0.00	0.00	-3353.60	-138374.00	-59291.30	-0.02	17.680
1	P	31	SLV	-56595.20	-56595.20	41354.70	48382.50	0.00	-56595.20	-0.00	252633.00	5.222
1	P	31	SLV	-56595.20	-56595.20	41354.70	41354.70	0.00	-56595.20	-0.00	252633.00	6.109
1	P	31	SLV	-56595.20	-56595.20	-21622.20	-48382.50	0.00	-56595.30	-0.00	-252633.00	5.222
1	P	31	SLV	-56595.20	-56595.20	-21622.20	-35224.20	0.00	-56595.30	-0.00	-252633.00	7.172
1	P	31	SLV	-138308.00	-138308.00	41354.70	48382.50	0.00	-138308.00	-0.00	307055.00	6.346
1	P	31	SLV	-138308.00	-138308.00	41354.70	41354.70	0.00	-138308.00	-0.00	307055.00	7.425
1	P	31	SLV	-138308.00	-138308.00	-21622.20	-48382.50	0.00	-138308.00	-0.00	-307055.00	6.346
1	P	31	SLV	-138308.00	-138308.00	-21622.20	-35224.20	0.00	-138308.00	-0.00	-307055.00	8.717
1	P	34	SLV	-115167.00	-115167.00	0.00	0.00	10024.60	-115167.00	55878.40	-0.00	5.574
1	P	34	SLV	-115167.00	-115167.00	0.00	0.00	-3020.90	-115167.00	-55878.50	-0.02	18.497
1	P	34	SLV	-79736.60	-79736.60	0.00	0.00	10024.60	-79779.30	50545.20	-0.00	5.042
1	P	34	SLV	-79736.60	-79736.60	0.00	0.00	-3020.90	-79779.30	-50545.20	-0.02	16.732
1	P	34	SLV	-115167.00	-115167.00	-16663.80	-43167.30	0.00	-115167.00	-0.00	-292233.00	6.770
1	P	34	SLV	-115167.00	-115167.00	-16663.80	-30009.00	0.00	-115167.00	-0.00	-292233.00	9.738
1	P	34	SLV	-115167.00	-115167.00	36396.30	43167.30	0.00	-115167.00	-0.00	292233.00	6.770
1	P	34	SLV	-115167.00	-115167.00	36396.30	36396.30	0.00	-115167.00	-0.00	292233.00	8.029
1	P	34	SLV	-79736.60	-79736.60	-16663.80	-43167.30	0.00	-79736.60	-0.00	-268872.00	6.229
1	P	34	SLV	-79736.60	-79736.60	-16663.80	-30009.00	0.00	-79736.60	-0.00	-268872.00	8.960
1	P	34	SLV	-79736.60	-79736.60	36396.30	43167.30	0.00	-79736.60	-0.00	268872.00	6.229
1	P	34	SLV	-79736.60	-79736.60	36396.30	36396.30	0.00	-79736.60	-0.00	268872.00	7.387
1	P	37	SLV	674.09	674.09	0.00	0.00	6905.64	674.13	38136.40	-0.00	5.523
1	P	37	SLV	674.09	674.09	0.00	0.00	1916.00	674.13	38136.40	-0.00	19.904
1	P	37	SLV	-187851.00	-187851.00	0.00	0.00	6905.64	-187851.00	66418.30	-0.00	9.618
1	P	37	SLV	-187851.00	-187851.00	0.00	0.00	1916.00	-187851.00	66418.30	-0.00	34.667
1	P	37	SLV	674.09	674.09	111281.00	147796.00	0.00	674.12	-0.00	209429.00	1.417
1	P	37	SLV	674.09	674.09	111281.00	113695.00	0.00	674.12	-0.00	209429.00	1.842
1	P	37	SLV	674.09	674.09	-82312.90	-147796.00	0.00	674.10	-0.00	-209429.00	1.417
1	P	37	SLV	674.09	674.09	-82312.90	-113695.00	0.00	674.10	-0.00	-209429.00	1.842
1	P	37	SLV	-187851.00	-187851.00	111281.00	147796.00	0.00	-187851.00	-0.00	335682.00	2.271
1	P	37	SLV	-187851.00	-187851.00	111281.00	113695.00	0.00	-187851.00	-0.00	335682.00	2.952
1	P	37	SLV	-187851.00	-187851.00	-82312.90	-147796.00	0.00	-187851.00	-0.00	-335682.00	2.271
1	P	37	SLV	-187851.00	-187851.00	-82312.90	-113695.00	0.00	-187851.00	-0.00	-335682.00	2.952
1	P	40	SLV	-12120.40	-12120.40	0.00	0.00	2835.27	-12150.70	40141.40	-0.00	14.158
1	P	40	SLV	-12120.40	-12120.40	0.00	0.00	5986.37	-12150.70	40141.40	-0.00	6.705
1	P	40	SLV	-175057.00	-175057.00	0.00	0.00	2835.27	-175070.00	64627.00	-0.00	22.795
1	P	40	SLV	-175057.00	-175057.00	0.00	0.00	5986.37	-175070.00	64627.00	-0.00	10.796
1	P	40	SLV	-12120.40	-12120.40	109241.00	145641.00	0.00	-12120.40	-0.00	219383.00	1.506
1	P	40	SLV	-12120.40	-12120.40	109241.00	111539.00	0.00	-12120.40	-0.00	219383.00	1.967
1	P	40	SLV	-12120.40	-12120.40	-80273.10	-145641.00	0.00	-12120.40	-0.00	-219383.00	1.506
1	P	40	SLV	-12120.40	-12120.40	-80273.10	-111539.00	0.00	-12120.40	-0.00	-219383.00	1.967
1	P	40	SLV	-175057.00	-175057.00	109241.00	145641.00	0.00	-175058.00	-0.00	328690.00	2.257
1	P	40	SLV	-175057.00	-175057.00	109241.00	111539.00	0.00	-175058.00	-0.00	328690.00	2.947
1	P	40	SLV	-175057.00	-175057.00	-80273.10	-145641.00	0.00	-175058.00	-0.00	-328690.00	2.257
1	P	40	SLV	-175057.00	-175057.00	-80273.10	-111539.00	0.00	-175058.00	-0.00	-328690.00	2.947
1	P	43	SLV	-52732.30	-52732.30	0.00	0.00	11266.30	-52732.30	46439.00	-0.00	4.122
1	P	43	SLV	-52732.30	-52732.30	0.00	0.00	-2444.61	-52732.40	-46439.00	-0.02	18.996
1	P	43	SLV	-134445.00	-134445.00	0.00	0.00	11266.30	-134544.00	58731.90	-0.00	5.213
1	P	43	SLV	-134445.00	-134445.00	0.00	0.00	-2444.61	-134544.00	-58731.90	-0.02	24.024
1	P	43	SLV	-52732.30	-52732.30	45972.40	58854.30	0.00	-52732.30	-0.00	249804.00	4.244
1	P	43	SLV	-52732.30	-52732.30	45972.40	45972.40	0.00	-52732.30	-0.00	249804.00	5.434
1	P	43	SLV	-52732.30	-52732.30	-17004.40	-58854.30	0.00	-52732.30	-0.00	-249804.00	4.244
1	P	43	SLV	-52732.30	-52732.30	-17004.40	-24752.50	0.00	-52732.30	-0.00	-249804.00	10.092
1	P	43	SLV	-134445.00	-134445.00	45972.40	58854.30	0.00	-134445.00	-0.00	304614.00	5.176
1	P	43	SLV	-134445.00	-134445.00	45972.40	45972.40	0.00	-134445.00	-0.00	304614.00	6.626
1	P	43	SLV	-134445.00	-134445.00	-17004.40	-58854.30	0.00	-134445.00	-0.00	-304614.00	5.176
1	P	43	SLV	-134445.00	-134445.00	-17004.40	-24752.50	0.00	-134445.00	-0.00	-304614.00	12.306
1	P	46	SLV	-111304.00	-111304.00	0.00	0.00	10933.60	-111304.00	55296.60	-0.00	5.058
1	P	46	SLV	-111304.00	-111304.00	0.00	0.00	-2111.92	-111304.00	-55296.60	-0.02	26.182
1	P	46	SLV	-75873.70	-75873.70	0.00	0.00	10933.60	-75940.10	49966.10	-0.00	4.570
1	P	46	SLV	-75873.70	-75873.70	0.00	0.00	-2111.92	-75940.10	-49966.10	-0.02	23.659
1	P	46	SLV	-111304.00	-111304.00	-12046.10	-53639.00	0.00	-111304.00	-0.00	-289724.00	5.401
1	P	46	SLV	-111304.00	-111304.00	-12046.10	-19537.20	0.00	-111304.00	-0.00	-289724.00	14.829
1	P	46	SLV	-111304.00	-111304.00	41014.10	53639.00	0.00	-111304.00	-0.00	289724.00	5.401
1	P	46	SLV	-111304.00	-111304.00	41014.10	41014.10	0.00	-111304.00	-0.00	289724.00	7.064
1	P	46	SLV	-75873.70	-75873.70	-12046.10	-53639.00	0.00	-75873.70	-0.00	-266282.00	4.964
1	P	46	SLV	-75873.70	-75873.70	-12046.10	-19537.20	0.00	-75873.70	-0.00	-266282.00	13.630
1	P	46	SLV	-75873.70	-75873.70	41014.10	53639.00	0.00	-75873.70	-0.00	266282.00	4.964
1	P	46	SLV	-75873.70	-75873.70	41014.10	41014.10	0.00	-75873.70	-0.00	266282.00	6.492

1	T	49	SLU	-135720.00	-135720.00	0.00	0.00	-6182.99	-135807.00	-58916.40	-0.02	9.529
1	T	49	SLU	-135720.00	-135720.00	-17628.70	-17628.70	0.00	-135720.00	-0.00	-305421.00	17.325
1	T	50	SLU	-135720.00	-135720.00	0.00	0.00	-6182.99	-135807.00	-58916.40	-0.02	9.529
1	T	50	SLU	-135720.00	-135720.00	-17628.70	-17628.70	0.00	-135720.00	-0.00	-305421.00	17.325
1	T	51	SLU	-135720.00	-135720.00	0.00	0.00	-6182.99	-135807.00	-58916.40	-0.02	9.529
1	T	51	SLU	-135720.00	-135720.00	-17628.70	-17628.70	0.00	-135720.00	-0.00	-305421.00	17.325
1	T	52	SLU	-135720.00	-135720.00	0.00	0.00	-6182.99	-135807.00	-58916.40	-0.02	9.529
1	T	52	SLU	-135720.00	-135720.00	-17628.70	-17628.70	0.00	-135720.00	-0.00	-305421.00	17.325
1	T	53	SLU	-137368.00	-137368.00	0.00	0.00	-6220.52	-137441.00	-59155.10	-0.02	9.510
1	T	53	SLU	-137368.00	-137368.00	-17643.80	-17643.80	0.00	-137368.00	-0.00	-306464.00	17.369
1	T	54	SLU	-137368.00	-137368.00	0.00	0.00	-6220.52	-137441.00	-59155.10	-0.02	9.510
1	T	54	SLU	-137368.00	-137368.00	-17643.80	-17643.80	0.00	-137368.00	-0.00	-306464.00	17.369
1	T	55	SLU	-137368.00	-137368.00	0.00	0.00	-6220.52	-137441.00	-59155.10	-0.02	9.510
1	T	55	SLU	-137368.00	-137368.00	-17643.80	-17643.80	0.00	-137368.00	-0.00	-306464.00	17.369
1	T	56	SLU	-137368.00	-137368.00	0.00	0.00	-6220.52	-137441.00	-59155.10	-0.02	9.510
1	T	56	SLU	-137368.00	-137368.00	-17643.80	-17643.80	0.00	-137368.00	-0.00	-306464.00	17.369
1	T	57	SLU	-135726.00	-135726.00	0.00	0.00	-6181.19	-135813.00	-58917.30	-0.02	9.532
1	T	57	SLU	-135726.00	-135726.00	-17637.70	-17637.70	0.00	-135726.00	-0.00	-305425.00	17.317
1	T	58	SLU	-135726.00	-135726.00	0.00	0.00	-6181.19	-135813.00	-58917.30	-0.02	9.532
1	T	58	SLU	-135726.00	-135726.00	-17637.70	-17637.70	0.00	-135726.00	-0.00	-305425.00	17.317
1	T	59	SLU	-135726.00	-135726.00	0.00	0.00	-6181.19	-135813.00	-58917.30	-0.02	9.532
1	T	59	SLU	-135726.00	-135726.00	-17637.70	-17637.70	0.00	-135726.00	-0.00	-305425.00	17.317
1	T	60	SLU	-135726.00	-135726.00	0.00	0.00	-6181.19	-135813.00	-58917.30	-0.02	9.532
1	T	60	SLU	-135726.00	-135726.00	-17637.70	-17637.70	0.00	-135726.00	-0.00	-305425.00	17.317
1	T	61	SLU	-135720.00	-135720.00	0.00	0.00	-6182.99	-135807.00	-58916.40	-0.02	9.529
1	T	61	SLU	-135720.00	-135720.00	-17628.70	-17628.70	0.00	-135720.00	-0.00	-305421.00	17.325
1	T	62	SLU	-135720.00	-135720.00	0.00	0.00	-6182.99	-135807.00	-58916.40	-0.02	9.529
1	T	62	SLU	-135720.00	-135720.00	-17628.70	-17628.70	0.00	-135720.00	-0.00	-305421.00	17.325
1	T	63	SLU	-135720.00	-135720.00	0.00	0.00	-6182.99	-135807.00	-58916.40	-0.02	9.529
1	T	63	SLU	-135720.00	-135720.00	-17628.70	-17628.70	0.00	-135720.00	-0.00	-305421.00	17.325
1	T	64	SLU	-135720.00	-135720.00	0.00	0.00	-6182.99	-135807.00	-58916.40	-0.02	9.529
1	T	64	SLU	-135720.00	-135720.00	-17628.70	-17628.70	0.00	-135720.00	-0.00	-305421.00	17.325
1	T	65	SLU	-135720.00	-135720.00	0.00	0.00	-6182.99	-135807.00	-58916.40	-0.02	9.529
1	T	65	SLU	-135720.00	-135720.00	-17628.70	-17628.70	0.00	-135720.00	-0.00	-305421.00	17.325
1	T	66	SLU	-135720.00	-135720.00	0.00	0.00	-6182.99	-135807.00	-58916.40	-0.02	9.529
1	T	66	SLU	-135720.00	-135720.00	-17628.70	-17628.70	0.00	-135720.00	-0.00	-305421.00	17.325
1	T	67	SLU	-135720.00	-135720.00	0.00	0.00	-6182.99	-135807.00	-58916.40	-0.02	9.529
1	T	67	SLU	-135720.00	-135720.00	-17628.70	-17628.70	0.00	-135720.00	-0.00	-305421.00	17.325
1	T	68	SLU	-135720.00	-135720.00	0.00	0.00	-6182.99	-135807.00	-58916.40	-0.02	9.529
1	T	68	SLU	-135720.00	-135720.00	-17628.70	-17628.70	0.00	-135720.00	-0.00	-305421.00	17.325
1	T	69	SLU	-141718.00	-141718.00	0.00	0.00	-6657.48	-141761.00	-59786.10	-0.02	8.980
1	T	69	SLU	-141718.00	-141718.00	-19207.40	-19207.40	0.00	-141718.00	-0.00	-309175.00	16.097
1	T	70	SLU	-141718.00	-141718.00	0.00	0.00	-6657.48	-141761.00	-59786.10	-0.02	8.980
1	T	70	SLU	-141718.00	-141718.00	-19207.40	-19207.40	0.00	-141718.00	-0.00	-309175.00	16.097
1	T	71	SLU	-141718.00	-141718.00	0.00	0.00	-6657.48	-141761.00	-59786.10	-0.02	8.980
1	T	71	SLU	-141718.00	-141718.00	-19207.40	-19207.40	0.00	-141718.00	-0.00	-309175.00	16.097
1	T	72	SLU	-141718.00	-141718.00	0.00	0.00	-6657.48	-141761.00	-59786.10	-0.02	8.980
1	T	72	SLU	-141718.00	-141718.00	-19207.40	-19207.40	0.00	-141718.00	-0.00	-309175.00	16.097
1	T	1	SLV	-3188.86	-3188.86	0.00	0.00	-395.49	-3188.93	-38740.90	-0.02	97.956
1	T	1	SLV	-3188.86	-3188.86	0.00	0.00	-7069.41	-3188.93	-38740.90	-0.02	5.480
1	T	1	SLV	-191714.00	-191714.00	0.00	0.00	-395.49	-191714.00	-66959.90	-0.01	169.254
1	T	1	SLV	-191714.00	-191714.00	0.00	0.00	-7069.41	-191714.00	-66959.90	-0.01	9.472
1	T	1	SLV	-3188.86	-3188.86	96262.40	108849.00	0.00	-3193.00	-0.00	212483.00	1.952
1	T	1	SLV	-3188.86	-3188.86	96262.40	96262.40	0.00	-3193.00	-0.00	212483.00	2.207
1	T	1	SLV	-3188.86	-3188.86	-108565.00	-108849.00	0.00	-3193.03	-0.00	-212483.00	1.952
1	T	1	SLV	-3188.86	-3188.86	-108565.00	-108565.00	0.00	-3193.03	-0.00	-212483.00	1.957
1	T	1	SLV	-191714.00	-191714.00	96262.40	108849.00	0.00	-191714.00	-0.00	337775.00	3.103
1	T	1	SLV	-191714.00	-191714.00	96262.40	96262.40	0.00	-191714.00	-0.00	337775.00	3.509
1	T	1	SLV	-191714.00	-191714.00	-108565.00	-108849.00	0.00	-191714.00	-0.00	-337775.00	3.103
1	T	1	SLV	-191714.00	-191714.00	-108565.00	-108565.00	0.00	-191714.00	-0.00	-337775.00	3.111
1	T	4	SLV	-15983.30	-15983.30	0.00	0.00	-6099.42	-16003.90	-40742.70	-0.02	6.680
1	T	4	SLV	-15983.30	-15983.30	0.00	0.00	-1365.47	-16003.90	-40742.70	-0.02	29.837
1	T	4	SLV	-178920.00	-178920.00	0.00	0.00	-6099.42	-178920.00	-65166.50	-0.02	10.684
1	T	4	SLV	-178920.00	-178920.00	0.00	0.00	-1365.47	-178920.00	-65166.50	-0.02	47.720
1	T	4	SLV	-15983.30	-15983.30	94258.50	106797.00	0.00	-15983.30	-0.00	222324.00	2.082
1	T	4	SLV	-15983.30	-15983.30	94258.50	94258.50	0.00	-15983.30	-0.00	222324.00	2.359
1	T	4	SLV	-15983.30	-15983.30	-106561.00	-106797.00	0.00	-15983.30	-0.00	-222324.00	2.082
1	T	4	SLV	-15983.30	-15983.30	-106561.00	-106561.00	0.00	-15983.30	-0.00	-222324.00	2.086
1	T	4	SLV	-178920.00	-178920.00	94258.50	106797.00	0.00	-178920.00	-0.00	330811.00	3.098
1	T	4	SLV	-178920.00	-178920.00	94258.50	94258.50	0.00	-178920.00	-0.00	330811.00	3.510
1	T	4	SLV	-178920.00	-178920.00	-106561.00	-106797.00	0.00	-178920.00	-0.00	-330811.00	3.098
1	T	4	SLV	-178920.00	-178920.00	-106561.00	-106561.00	0.00	-178920.00	-0.00	-330811.00	3.104
1	T	7	SLV	-56595.20	-56595.20	0.00	0.00	5854.05	-56595.30	47032.50	-0.00	8.034
1	T	7	SLV	-56595.20	-56595.20	0.00	0.00	-13318.90	-56595.30	-47032.50	-0.02	3.531
1	T	7	SLV	-138308.00	-138308.00	0.00	0.00	5854.05	-138374.00	59291.30	-0.00	10.128
1	T	7	SLV	-138308.00	-138308.00	0.00	0.00	-13318.90	-138374.00	-59291.30	-0.02	4.452
1	T	7	SLV	-56595.20	-56595.20	26817.10	41875.40	0.00	-56595.20	-0.00	252633.00	6.033
1	T	7	SLV	-56595.20	-56595.20	26817.10	26817.10	0.00	-56595.20	-0.00	252633.00	9.421
1	T	7	SLV	-56595.20	-56595.20	-39119.80	-41875.40	0.00	-56595.30	-0.00	-252633.00	6.033
1	T	7	SLV	-56595.20	-56595.20	-39119.80	-39119.80	0.00	-56595.30	-0.00	-252633.00	6.458
1	T	7	SLV	-138308.00	-138308.00	26817.10	41875.40	0.00	-138308.00	-0.00	307055.00	7.333
1	T	7	SLV	-138308.00	-138308.00	26817.10	26817.10	0.00	-138308.00	-0.00	307055.00	11.450

1	T	7	SLV	-138308.00	-138308.00	-39119.80	-41875.40	0.00	-138308.00	-0.00	-307055.00	7.333
1	T	7	SLV	-138308.00	-138308.00	-39119.80	-39119.80	0.00	-138308.00	-0.00	-307055.00	7.849
1	T	10	SLV	-115167.00	-115167.00	0.00	0.00	5506.87	-115167.00	55878.40	-0.00	10.147
1	T	10	SLV	-115167.00	-115167.00	0.00	0.00	-12971.80	-115167.00	-55878.50	-0.02	4.308
1	T	10	SLV	-79736.60	-79736.60	0.00	0.00	5506.87	-79779.30	50545.20	-0.00	9.179
1	T	10	SLV	-79736.60	-79736.60	0.00	0.00	-12971.80	-79779.30	-50545.20	-0.02	3.897
1	T	10	SLV	-115167.00	-115167.00	-34711.30	-36893.50	0.00	-115167.00	-0.00	-292233.00	7.921
1	T	10	SLV	-115167.00	-115167.00	-34711.30	-34711.30	0.00	-115167.00	-0.00	-292233.00	8.419
1	T	10	SLV	-115167.00	-115167.00	22408.60	36893.50	0.00	-115167.00	-0.00	292233.00	7.921
1	T	10	SLV	-115167.00	-115167.00	22408.60	22408.60	0.00	-115167.00	-0.00	292233.00	13.041
1	T	10	SLV	-79736.60	-79736.60	-34711.30	-36893.50	0.00	-79736.60	-0.00	-268872.00	7.288
1	T	10	SLV	-79736.60	-79736.60	-34711.30	-34711.30	0.00	-79736.60	-0.00	-268872.00	7.746
1	T	10	SLV	-79736.60	-79736.60	22408.60	36893.50	0.00	-79736.60	-0.00	268872.00	7.288
1	T	10	SLV	-79736.60	-79736.60	22408.60	22408.60	0.00	-79736.60	-0.00	268872.00	11.999
1	T	13	SLV	674.08	674.08	0.00	0.00	-1430.28	674.21	-38136.40	-0.02	26.664
1	T	13	SLV	674.08	674.08	0.00	0.00	-8104.20	674.21	-38136.40	-0.02	4.706
1	T	13	SLV	-187851.00	-187851.00	0.00	0.00	-1430.28	-187851.00	-66418.30	-0.01	46.433
1	T	13	SLV	-187851.00	-187851.00	0.00	0.00	-8104.20	-187851.00	-66418.30	-0.01	8.195
1	T	13	SLV	674.08	674.08	84135.00	113863.00	0.00	674.12	-0.00	209429.00	1.839
1	T	13	SLV	674.08	674.08	84135.00	84524.50	0.00	674.12	-0.00	209429.00	2.478
1	T	13	SLV	674.08	674.08	-120693.00	-120693.00	0.00	674.10	-0.00	-209429.00	1.735
1	T	13	SLV	-187851.00	-187851.00	84135.00	113863.00	0.00	-187851.00	-0.00	335682.00	2.948
1	T	13	SLV	-187851.00	-187851.00	84135.00	84524.50	0.00	-187851.00	-0.00	335682.00	3.971
1	T	13	SLV	-187851.00	-187851.00	-120693.00	-120693.00	0.00	-187851.00	-0.00	-335682.00	2.781
1	T	16	SLV	-12120.40	-12120.40	0.00	0.00	-7134.21	-12150.60	-40141.30	-0.02	5.627
1	T	16	SLV	-12120.40	-12120.40	0.00	0.00	-2400.26	-12150.60	-40141.30	-0.02	16.724
1	T	16	SLV	-175057.00	-175057.00	0.00	0.00	-7134.21	-175070.00	-64627.10	-0.02	9.059
1	T	16	SLV	-175057.00	-175057.00	0.00	0.00	-2400.26	-175070.00	-64627.10	-0.02	26.924
1	T	16	SLV	-12120.40	-12120.40	82131.10	111811.00	0.00	-12120.40	-0.00	219383.00	1.962
1	T	16	SLV	-12120.40	-12120.40	82131.10	82472.60	0.00	-12120.40	-0.00	219383.00	2.660
1	T	16	SLV	-12120.40	-12120.40	-118689.00	-118689.00	0.00	-12120.40	-0.00	-219383.00	1.848
1	T	16	SLV	-175057.00	-175057.00	82131.10	111811.00	0.00	-175058.00	-0.00	328690.00	2.940
1	T	16	SLV	-175057.00	-175057.00	82131.10	82472.60	0.00	-175058.00	-0.00	328690.00	3.985
1	T	16	SLV	-175057.00	-175057.00	-118689.00	-118689.00	0.00	-175058.00	-0.00	-328690.00	2.769
1	T	19	SLV	-52732.30	-52732.30	0.00	0.00	4819.26	-52732.30	46439.00	-0.00	9.636
1	T	19	SLV	-52732.30	-52732.30	0.00	0.00	-14353.70	-52732.40	-46439.00	-0.02	3.235
1	T	19	SLV	-134445.00	-134445.00	0.00	0.00	4819.26	-134544.00	58731.90	-0.00	12.187
1	T	19	SLV	-134445.00	-134445.00	0.00	0.00	-14353.70	-134544.00	-58731.90	-0.02	4.092
1	T	19	SLV	-52732.30	-52732.30	14689.60	46888.90	0.00	-52732.30	-0.00	249804.00	5.328
1	T	19	SLV	-52732.30	-52732.30	14689.60	17550.90	0.00	-52732.30	-0.00	249804.00	14.233
1	T	19	SLV	-52732.30	-52732.30	-51247.30	-51247.30	0.00	-52732.30	-0.00	-249804.00	4.874
1	T	19	SLV	-134445.00	-134445.00	14689.60	46888.90	0.00	-134445.00	-0.00	304614.00	6.497
1	T	19	SLV	-134445.00	-134445.00	14689.60	17550.90	0.00	-134445.00	-0.00	304614.00	17.356
1	T	19	SLV	-134445.00	-134445.00	-51247.30	-51247.30	0.00	-134445.00	-0.00	-304614.00	5.944
1	T	22	SLV	-111304.00	-111304.00	0.00	0.00	4472.08	-111304.00	55296.60	-0.00	12.365
1	T	22	SLV	-111304.00	-111304.00	0.00	0.00	-14006.60	-111304.00	-55296.60	-0.02	3.948
1	T	22	SLV	-75873.70	-75873.70	0.00	0.00	4472.08	-75940.10	49966.10	-0.00	11.173
1	T	22	SLV	-75873.70	-75873.70	0.00	0.00	-14006.60	-75940.10	-49966.10	-0.02	3.567
1	T	22	SLV	-111304.00	-111304.00	-46838.80	-46838.80	0.00	-111304.00	-0.00	-289724.00	6.186
1	T	22	SLV	-111304.00	-111304.00	10281.20	41907.00	0.00	-111304.00	-0.00	289724.00	6.914
1	T	22	SLV	-111304.00	-111304.00	10281.20	12569.00	0.00	-111304.00	-0.00	289724.00	23.051
1	T	22	SLV	-75873.70	-75873.70	-46838.80	-46838.80	0.00	-75873.70	-0.00	-266282.00	5.685
1	T	22	SLV	-75873.70	-75873.70	10281.20	41907.00	0.00	-75873.70	-0.00	266282.00	6.354
1	T	22	SLV	-75873.70	-75873.70	10281.20	12569.00	0.00	-75873.70	-0.00	266282.00	21.186
1	T	25	SLV	-3188.86	-3188.86	0.00	0.00	-395.49	-3188.93	-38740.90	-0.02	97.956
1	T	25	SLV	-3188.86	-3188.86	0.00	0.00	-7069.41	-3188.93	-38740.90	-0.02	5.480
1	T	25	SLV	-191714.00	-191714.00	0.00	0.00	-395.49	-191714.00	-66959.90	-0.01	169.254
1	T	25	SLV	-191714.00	-191714.00	0.00	0.00	-7069.41	-191714.00	-66959.90	-0.01	9.472
1	T	25	SLV	-3188.86	-3188.86	96262.40	108849.00	0.00	-3193.00	-0.00	212483.00	1.952
1	T	25	SLV	-3188.86	-3188.86	96262.40	96262.40	0.00	-3193.00	-0.00	212483.00	2.207
1	T	25	SLV	-3188.86	-3188.86	-108565.00	-108849.00	0.00	-3193.03	-0.00	-212483.00	1.952
1	T	25	SLV	-3188.86	-3188.86	-108565.00	-108565.00	0.00	-3193.03	-0.00	-212483.00	1.957
1	T	25	SLV	-191714.00	-191714.00	96262.40	108849.00	0.00	-191714.00	-0.00	337775.00	3.103
1	T	25	SLV	-191714.00	-191714.00	96262.40	96262.40	0.00	-191714.00	-0.00	337775.00	3.509
1	T	25	SLV	-191714.00	-191714.00	-108565.00	-108849.00	0.00	-191714.00	-0.00	-337775.00	3.103
1	T	25	SLV	-191714.00	-191714.00	-108565.00	-108565.00	0.00	-191714.00	-0.00	-337775.00	3.111
1	T	28	SLV	-15983.30	-15983.30	0.00	0.00	-6099.42	-16003.90	-40742.70	-0.02	6.680
1	T	28	SLV	-15983.30	-15983.30	0.00	0.00	-1365.47	-16003.90	-40742.70	-0.02	29.837
1	T	28	SLV	-178920.00	-178920.00	0.00	0.00	-6099.42	-178920.00	-65166.50	-0.02	10.684
1	T	28	SLV	-178920.00	-178920.00	0.00	0.00	-1365.47	-178920.00	-65166.50	-0.02	47.720
1	T	28	SLV	-15983.30	-15983.30	94258.50	106797.00	0.00	-15983.30	-0.00	222324.00	2.082
1	T	28	SLV	-15983.30	-15983.30	94258.50	94258.50	0.00	-15983.30	-0.00	222324.00	2.359
1	T	28	SLV	-15983.30	-15983.30	-106561.00	-106797.00	0.00	-15983.30	-0.00	-222324.00	2.082
1	T	28	SLV	-15983.30	-15983.30	-106561.00	-106561.00	0.00	-15983.30	-0.00	-222324.00	2.086
1	T	28	SLV	-178920.00	-178920.00	94258.50	106797.00	0.00	-178920.00	-0.00	330811.00	3.098
1	T	28	SLV	-178920.00	-178920.00	94258.50	94258.50	0.00	-178920.00	-0.00	330811.00	3.510
1	T	28	SLV	-178920.00	-178920.00	-106561.00	-106797.00	0.00	-178920.00	-0.00	-330811.00	3.098
1	T	28	SLV	-178920.00	-178920.00	-106561.00	-106561.00	0.00	-178920.00	-0.00	-330811.00	3.104
1	T	31	SLV	-56595.20	-56595.20	0.00	0.00	5854.05	-56595.30	47032.50	-0.00	8.034
1	T	31	SLV	-56595.20	-56595.20	0.00	0.00	-13318.90	-56595.30	-47032.50	-0.02	3.531
1	T	31	SLV	-138308.00	-138308.00	0.00	0.00	5854.05	-138374.00	59291.30	-0.00	10.128
1	T	31	SLV	-138308.00	-138308.00	0.00	0.00	-13318.90	-138374.00	-59291.30	-0.02	4.452

1	T	31	SLV	-56595.20	-56595.20	26817.10	41875.40	0.00	-56595.20	-0.00	252633.00	6.033
1	T	31	SLV	-56595.20	-56595.20	26817.10	26817.10	0.00	-56595.20	-0.00	252633.00	9.421
1	T	31	SLV	-56595.20	-56595.20	-39119.80	-41875.40	0.00	-56595.30	-0.00	-252633.00	6.033
1	T	31	SLV	-56595.20	-56595.20	-39119.80	-39119.80	0.00	-56595.30	-0.00	-252633.00	6.458
1	T	31	SLV	-138308.00	-138308.00	26817.10	41875.40	0.00	-138308.00	-0.00	307055.00	7.333
1	T	31	SLV	-138308.00	-138308.00	26817.10	26817.10	0.00	-138308.00	-0.00	307055.00	11.450
1	T	31	SLV	-138308.00	-138308.00	-39119.80	-41875.40	0.00	-138308.00	-0.00	-307055.00	7.333
1	T	31	SLV	-138308.00	-138308.00	-39119.80	-39119.80	0.00	-138308.00	-0.00	-307055.00	7.849
1	T	34	SLV	-115167.00	-115167.00	0.00	0.00	5506.87	-115167.00	55878.40	-0.00	10.147
1	T	34	SLV	-115167.00	-115167.00	0.00	0.00	-12971.80	-115167.00	-55878.50	-0.02	4.308
1	T	34	SLV	-79736.60	-79736.60	0.00	0.00	5506.87	-79779.30	50545.20	-0.00	9.179
1	T	34	SLV	-79736.60	-79736.60	0.00	0.00	-12971.80	-79779.30	-50545.20	-0.02	3.897
1	T	34	SLV	-115167.00	-115167.00	-34711.30	-36893.50	0.00	-115167.00	-0.00	-292233.00	7.921
1	T	34	SLV	-115167.00	-115167.00	-34711.30	-34711.30	0.00	-115167.00	-0.00	-292233.00	8.419
1	T	34	SLV	-115167.00	-115167.00	22408.60	36893.50	0.00	-115167.00	-0.00	292233.00	7.921
1	T	34	SLV	-115167.00	-115167.00	22408.60	22408.60	0.00	-115167.00	-0.00	292233.00	13.041
1	T	34	SLV	-79736.60	-79736.60	-34711.30	-36893.50	0.00	-79736.60	-0.00	-268872.00	7.288
1	T	34	SLV	-79736.60	-79736.60	-34711.30	-34711.30	0.00	-79736.60	-0.00	-268872.00	7.746
1	T	34	SLV	-79736.60	-79736.60	22408.60	36893.50	0.00	-79736.60	-0.00	268872.00	7.288
1	T	34	SLV	-79736.60	-79736.60	22408.60	22408.60	0.00	-79736.60	-0.00	268872.00	11.999
1	T	37	SLV	674.08	674.08	0.00	0.00	-1430.28	674.21	-38136.40	-0.02	26.664
1	T	37	SLV	674.08	674.08	0.00	0.00	-8104.20	674.21	-38136.40	-0.02	4.706
1	T	37	SLV	-187851.00	-187851.00	0.00	0.00	-1430.28	-187851.00	-66418.30	-0.01	46.433
1	T	37	SLV	-187851.00	-187851.00	0.00	0.00	-8104.20	-187851.00	-66418.30	-0.01	8.195
1	T	37	SLV	674.08	674.08	84135.00	113863.00	0.00	674.12	-0.00	209429.00	1.839
1	T	37	SLV	674.08	674.08	84135.00	84524.50	0.00	674.12	-0.00	209429.00	2.478
1	T	37	SLV	674.08	674.08	-120693.00	-120693.00	0.00	674.10	-0.00	-209429.00	1.735
1	T	37	SLV	-187851.00	-187851.00	84135.00	113863.00	0.00	-187851.00	-0.00	335682.00	2.948
1	T	37	SLV	-187851.00	-187851.00	84135.00	84524.50	0.00	-187851.00	-0.00	335682.00	3.971
1	T	37	SLV	-187851.00	-187851.00	-120693.00	-120693.00	0.00	-187851.00	-0.00	-335682.00	2.781
1	T	40	SLV	-12120.40	-12120.40	0.00	0.00	-7134.21	-12150.60	-40141.30	-0.02	5.627
1	T	40	SLV	-12120.40	-12120.40	0.00	0.00	-2400.26	-12150.60	-40141.30	-0.02	16.724
1	T	40	SLV	-175057.00	-175057.00	0.00	0.00	-7134.21	-175070.00	-64627.10	-0.02	9.059
1	T	40	SLV	-175057.00	-175057.00	0.00	0.00	-2400.26	-175070.00	-64627.10	-0.02	26.924
1	T	40	SLV	-12120.40	-12120.40	82131.10	111811.00	0.00	-12120.40	-0.00	219383.00	1.962
1	T	40	SLV	-12120.40	-12120.40	82131.10	82472.60	0.00	-12120.40	-0.00	219383.00	2.660
1	T	40	SLV	-12120.40	-12120.40	-118689.00	-118689.00	0.00	-12120.40	-0.00	-219383.00	1.848
1	T	40	SLV	-175057.00	-175057.00	82131.10	111811.00	0.00	-175058.00	-0.00	328690.00	2.940
1	T	40	SLV	-175057.00	-175057.00	82131.10	82472.60	0.00	-175058.00	-0.00	328690.00	3.985
1	T	40	SLV	-175057.00	-175057.00	-118689.00	-118689.00	0.00	-175058.00	-0.00	-328690.00	2.769
1	T	43	SLV	-52732.30	-52732.30	0.00	0.00	4819.26	-52732.30	46439.00	-0.00	9.636
1	T	43	SLV	-52732.30	-52732.30	0.00	0.00	-14353.70	-52732.40	-46439.00	-0.02	3.235
1	T	43	SLV	-134445.00	-134445.00	0.00	0.00	4819.26	-134544.00	58731.90	-0.00	12.187
1	T	43	SLV	-134445.00	-134445.00	0.00	0.00	-14353.70	-134544.00	-58731.90	-0.02	4.092
1	T	43	SLV	-52732.30	-52732.30	14689.60	46888.90	0.00	-52732.30	-0.00	249804.00	5.328
1	T	43	SLV	-52732.30	-52732.30	14689.60	17550.90	0.00	-52732.30	-0.00	249804.00	14.233
1	T	43	SLV	-52732.30	-52732.30	-51247.30	-51247.30	0.00	-52732.30	-0.00	-249804.00	4.874
1	T	43	SLV	-134445.00	-134445.00	14689.60	46888.90	0.00	-134445.00	-0.00	304614.00	6.497
1	T	43	SLV	-134445.00	-134445.00	14689.60	17550.90	0.00	-134445.00	-0.00	304614.00	17.356
1	T	43	SLV	-134445.00	-134445.00	-51247.30	-51247.30	0.00	-134445.00	-0.00	-304614.00	5.944
1	T	46	SLV	-111304.00	-111304.00	0.00	0.00	4472.08	-111304.00	55296.60	-0.00	12.365
1	T	46	SLV	-111304.00	-111304.00	0.00	0.00	-14006.60	-111304.00	-55296.60	-0.02	3.948
1	T	46	SLV	-75873.70	-75873.70	0.00	0.00	4472.08	-75940.10	49966.10	-0.00	11.173
1	T	46	SLV	-75873.70	-75873.70	0.00	0.00	-14006.60	-75940.10	-49966.10	-0.02	3.567
1	T	46	SLV	-111304.00	-111304.00	-46838.80	-46838.80	0.00	-111304.00	-0.00	-289724.00	6.186
1	T	46	SLV	-111304.00	-111304.00	10281.20	41907.00	0.00	-111304.00	-0.00	289724.00	6.914
1	T	46	SLV	-111304.00	-111304.00	10281.20	12569.00	0.00	-111304.00	-0.00	289724.00	23.051
1	T	46	SLV	-75873.70	-75873.70	-46838.80	-46838.80	0.00	-75873.70	-0.00	-266282.00	5.685
1	T	46	SLV	-75873.70	-75873.70	10281.20	41907.00	0.00	-75873.70	-0.00	266282.00	6.354
1	T	46	SLV	-75873.70	-75873.70	10281.20	12569.00	0.00	-75873.70	-0.00	266282.00	21.186
1	P	2	SLD	-31001.80	-31001.80	0.00	0.00	5432.71	-31039.00	49884.60	-0.00	9.182
1	P	2	SLD	-31001.80	-31001.80	0.00	0.00	1840.75	-31039.00	49884.60	-0.00	27.101
1	P	2	SLD	-162741.00	-162741.00	0.00	0.00	5432.71	-162744.00	70247.70	-0.00	12.931
1	P	2	SLD	-162741.00	-162741.00	0.00	0.00	1840.75	-162744.00	70247.70	-0.00	38.165
1	P	2	SLD	-31001.80	-31001.80	80012.50	100576.00	0.00	-31001.80	-0.00	272766.00	2.712
1	P	2	SLD	-31001.80	-31001.80	80012.50	84293.40	0.00	-31001.80	-0.00	272766.00	3.236
1	P	2	SLD	-31001.80	-31001.80	-58902.90	-100576.00	0.00	-31001.80	0.00	-272766.00	2.712
1	P	2	SLD	-31001.80	-31001.80	-58902.90	-84293.40	0.00	-31001.80	0.00	-272766.00	3.236
1	P	2	SLD	-162741.00	-162741.00	80012.50	100576.00	0.00	-162741.00	-0.00	371806.00	3.697
1	P	2	SLD	-162741.00	-162741.00	80012.50	84293.40	0.00	-162741.00	-0.00	371806.00	4.411
1	P	2	SLD	-162741.00	-162741.00	-58902.90	-100576.00	0.00	-162741.00	0.00	-371806.00	3.697
1	P	2	SLD	-162741.00	-162741.00	-58902.90	-84293.40	0.00	-162741.00	0.00	-371806.00	4.411
1	P	5	SLD	-37725.40	-37725.40	0.00	0.00	2485.60	-37725.90	50940.40	-0.00	20.494
1	P	5	SLD	-37725.40	-37725.40	0.00	0.00	4787.86	-37725.90	50940.40	-0.00	10.640
1	P	5	SLD	-156017.00	-156017.00	0.00	0.00	2485.60	-156032.00	69236.30	-0.00	27.856
1	P	5	SLD	-156017.00	-156017.00	0.00	0.00	4787.86	-156032.00	69236.30	-0.00	14.461
1	P	5	SLD	-37725.40	-37725.40	78803.30	99302.20	0.00	-37725.40	-0.00	278223.00	2.802
1	P	5	SLD	-37725.40	-37725.40	78803.30	83019.40	0.00	-37725.40	-0.00	278223.00	3.351
1	P	5	SLD	-37725.40	-37725.40	-57693.70	-99302.20	0.00	-37725.40	0.00	-278223.00	2.802
1	P	5	SLD	-37725.40	-37725.40	-57693.70	-83019.40	0.00	-37725.40	0.00	-278223.00	3.351
1	P	5	SLD	-156017.00	-156017.00	78803.30	99302.20	0.00	-156017.00	-0.00	367210.00	3.698
1	P	5	SLD	-156017.00	-156017.00	78803.30	83019.40	0.00	-156017.00	-0.00	367210.00	4.423

1	P	5	SLD	-156017.00	-156017.00	-57693.70	-99302.20	0.00	-156017.00	0.00	-367210.00	3.698
1	P	5	SLD	-156017.00	-156017.00	-57693.70	-83019.40	0.00	-156017.00	0.00	-367210.00	4.423
1	P	8	SLD	-68973.70	-68973.70	0.00	0.00	8625.26	-68988.50	55859.50	-0.00	6.476
1	P	8	SLD	-68973.70	-68973.70	0.00	0.00	-1351.80	-68988.50	-55859.50	-0.02	41.321
1	P	8	SLD	-124769.00	-124769.00	0.00	0.00	8625.26	-124799.00	64525.90	-0.00	7.481
1	P	8	SLD	-124769.00	-124769.00	0.00	0.00	-1351.80	-124799.00	-64526.00	-0.02	47.730
1	P	8	SLD	-68973.70	-68973.70	33031.60	37595.90	0.00	-68973.70	-0.00	303103.00	8.062
1	P	8	SLD	-68973.70	-68973.70	33031.60	33031.60	0.00	-68973.70	-0.00	303103.00	9.176
1	P	8	SLD	-68973.70	-68973.70	-11921.90	-37595.90	0.00	-68973.70	0.00	-303103.00	8.062
1	P	8	SLD	-68973.70	-68973.70	-11921.90	-21313.10	0.00	-68973.70	0.00	-303103.00	14.221
1	P	8	SLD	-124769.00	-124769.00	33031.60	37595.90	0.00	-124769.00	-0.00	345279.00	9.184
1	P	8	SLD	-124769.00	-124769.00	33031.60	33031.60	0.00	-124769.00	-0.00	345279.00	10.453
1	P	8	SLD	-124769.00	-124769.00	-11921.90	-37595.90	0.00	-124769.00	0.00	-345279.00	9.184
1	P	8	SLD	-124769.00	-124769.00	-11921.90	-21313.10	0.00	-124769.00	0.00	-345279.00	16.200
1	P	11	SLD	-108245.00	-108245.00	0.00	0.00	8414.62	-108245.00	61984.50	-0.00	7.366
1	P	11	SLD	-108245.00	-108245.00	0.00	0.00	-1141.17	-108245.00	-61984.50	-0.02	54.313
1	P	11	SLD	-85497.80	-85497.80	0.00	0.00	8414.62	-85499.50	58445.40	-0.00	6.946
1	P	11	SLD	-85497.80	-85497.80	0.00	0.00	-1141.17	-85499.40	-58445.40	-0.02	51.213
1	P	11	SLD	-108245.00	-108245.00	-8447.01	-33944.00	0.00	-108253.00	0.00	-332986.00	9.810
1	P	11	SLD	-108245.00	-108245.00	-8447.01	-17661.10	0.00	-108253.00	0.00	-332986.00	18.854
1	P	11	SLD	-108245.00	-108245.00	29556.70	33944.00	0.00	-108254.00	-0.00	332986.00	9.810
1	P	11	SLD	-108245.00	-108245.00	29556.70	29556.70	0.00	-108254.00	-0.00	332986.00	11.266
1	P	11	SLD	-85497.80	-85497.80	-8447.01	-33944.00	0.00	-85497.90	0.00	-315784.00	9.303
1	P	11	SLD	-85497.80	-85497.80	-8447.01	-17661.10	0.00	-85497.90	0.00	-315784.00	17.880
1	P	11	SLD	-85497.80	-85497.80	29556.70	33944.00	0.00	-85497.90	-0.00	315784.00	9.303
1	P	11	SLD	-85497.80	-85497.80	29556.70	29556.70	0.00	-85497.90	-0.00	315784.00	10.684
1	P	14	SLD	-28291.80	-28291.80	0.00	0.00	6070.38	-28291.80	49447.90	-0.00	8.146
1	P	14	SLD	-28291.80	-28291.80	0.00	0.00	2478.42	-28291.80	49447.90	-0.00	19.951
1	P	14	SLD	-160031.00	-160031.00	0.00	0.00	6070.38	-160038.00	69839.90	-0.00	11.505
1	P	14	SLD	-160031.00	-160031.00	0.00	0.00	2478.42	-160038.00	69839.90	-0.00	28.180
1	P	14	SLD	-28291.80	-28291.80	83252.00	107922.00	0.00	-28319.80	-0.00	270584.00	2.507
1	P	14	SLD	-28291.80	-28291.80	83252.00	83252.00	0.00	-28319.80	-0.00	270584.00	3.250
1	P	14	SLD	-28291.80	-28291.80	-55663.50	-107922.00	0.00	-28319.80	0.00	-270584.00	2.507
1	P	14	SLD	-28291.80	-28291.80	-55663.50	-76947.20	0.00	-28319.80	0.00	-270584.00	3.516
1	P	14	SLD	-160031.00	-160031.00	83252.00	107922.00	0.00	-160031.00	-0.00	369956.00	3.428
1	P	14	SLD	-160031.00	-160031.00	83252.00	83252.00	0.00	-160031.00	-0.00	369956.00	4.444
1	P	14	SLD	-160031.00	-160031.00	-55663.50	-107922.00	0.00	-160031.00	-0.00	-369956.00	3.428
1	P	14	SLD	-160031.00	-160031.00	-55663.50	-76947.20	0.00	-160031.00	-0.00	-369956.00	4.808
1	P	17	SLD	-35015.40	-35015.40	0.00	0.00	3123.27	-35016.70	50512.90	-0.00	16.173
1	P	17	SLD	-35015.40	-35015.40	0.00	0.00	5425.53	-35016.70	50512.90	-0.00	9.310
1	P	17	SLD	-153307.00	-153307.00	0.00	0.00	3123.27	-153330.00	68829.20	-0.00	22.038
1	P	17	SLD	-153307.00	-153307.00	0.00	0.00	5425.53	-153330.00	68829.20	-0.00	12.686
1	P	17	SLD	-35015.40	-35015.40	82042.80	106648.00	0.00	-35113.30	-0.00	276105.00	2.589
1	P	17	SLD	-35015.40	-35015.40	82042.80	82042.80	0.00	-35113.30	-0.00	276105.00	3.365
1	P	17	SLD	-35015.40	-35015.40	-54454.30	-106648.00	0.00	-35113.30	0.00	-276105.00	2.589
1	P	17	SLD	-35015.40	-35015.40	-54454.30	-75673.20	0.00	-35113.30	0.00	-276105.00	3.649
1	P	17	SLD	-153307.00	-153307.00	82042.80	106648.00	0.00	-153307.00	-0.00	365350.00	3.426
1	P	17	SLD	-153307.00	-153307.00	82042.80	82042.80	0.00	-153307.00	-0.00	365350.00	4.453
1	P	17	SLD	-153307.00	-153307.00	-54454.30	-106648.00	0.00	-153307.00	0.00	-365350.00	3.426
1	P	17	SLD	-153307.00	-153307.00	-54454.30	-75673.20	0.00	-153307.00	0.00	-365350.00	4.828
1	P	20	SLD	-66263.80	-66263.80	0.00	0.00	9262.93	-66282.60	55434.80	-0.00	5.985
1	P	20	SLD	-66263.80	-66263.80	0.00	0.00	-714.13	-66282.90	-55434.90	-0.02	77.621
1	P	20	SLD	-122059.00	-122059.00	0.00	0.00	9262.93	-122132.00	64123.20	-0.00	6.923
1	P	20	SLD	-122059.00	-122059.00	0.00	0.00	-714.13	-122132.00	-64123.20	-0.02	89.782
1	P	20	SLD	-66263.80	-66263.80	36271.00	44942.10	0.00	-66263.90	-0.00	301012.00	6.698
1	P	20	SLD	-66263.80	-66263.80	36271.00	36271.00	0.00	-66263.90	-0.00	301012.00	8.299
1	P	20	SLD	-66263.80	-66263.80	-8682.52	-44942.10	0.00	-66263.90	0.00	-301012.00	6.698
1	P	20	SLD	-66263.80	-66263.80	-8682.52	-13966.90	0.00	-66263.90	0.00	-301012.00	21.552
1	P	20	SLD	-122059.00	-122059.00	36271.00	44942.10	0.00	-122059.00	-0.00	343270.00	7.638
1	P	20	SLD	-122059.00	-122059.00	36271.00	36271.00	0.00	-122059.00	-0.00	343270.00	9.464
1	P	20	SLD	-122059.00	-122059.00	-8682.52	-44942.10	0.00	-122059.00	0.00	-343270.00	7.638
1	P	20	SLD	-122059.00	-122059.00	-8682.52	-13966.90	0.00	-122059.00	0.00	-343270.00	24.577
1	P	23	SLD	-105535.00	-105535.00	0.00	0.00	9052.29	-105535.00	61565.80	-0.00	6.801
1	P	23	SLD	-105535.00	-105535.00	0.00	0.00	-503.50	-105535.00	-61565.80	-0.02	122.260
1	P	23	SLD	-82787.90	-82787.90	0.00	0.00	9052.29	-82790.50	58021.80	-0.00	6.410
1	P	23	SLD	-82787.90	-82787.90	0.00	0.00	-503.50	-82790.40	-58021.80	-0.02	115.225
1	P	23	SLD	-105535.00	-105535.00	-5207.59	-41290.10	0.00	-105535.00	0.00	-330951.00	8.015
1	P	23	SLD	-105535.00	-105535.00	-5207.59	-10315.00	0.00	-105535.00	0.00	-330951.00	32.084
1	P	23	SLD	-105535.00	-105535.00	32796.10	41290.10	0.00	-105535.00	-0.00	330951.00	8.015
1	P	23	SLD	-105535.00	-105535.00	32796.10	32796.10	0.00	-105535.00	-0.00	330951.00	10.091
1	P	23	SLD	-82787.90	-82787.90	-5207.59	-41290.10	0.00	-82787.90	0.00	-313711.00	7.598
1	P	23	SLD	-82787.90	-82787.90	-5207.59	-10315.00	0.00	-82787.90	0.00	-313711.00	30.413
1	P	23	SLD	-82787.90	-82787.90	32796.10	41290.10	0.00	-82787.90	-0.00	313711.00	7.598
1	P	23	SLD	-82787.90	-82787.90	32796.10	32796.10	0.00	-82787.90	-0.00	313711.00	9.566
1	P	26	SLD	-31001.80	-31001.80	0.00	0.00	5432.71	-31039.00	49884.60	-0.00	9.182
1	P	26	SLD	-31001.80	-31001.80	0.00	0.00	1840.75	-31039.00	49884.60	-0.00	27.101
1	P	26	SLD	-162741.00	-162741.00	0.00	0.00	5432.71	-162744.00	70247.70	-0.00	12.931
1	P	26	SLD	-162741.00	-162741.00	0.00	0.00	1840.75	-162744.00	70247.70	-0.00	38.165
1	P	26	SLD	-31001.80	-31001.80	80012.50	100576.00	0.00	-31001.80	-0.00	272766.00	2.712
1	P	26	SLD	-31001.80	-31001.80	80012.50	84293.40	0.00	-31001.80	-0.00	272766.00	3.236
1	P	26	SLD	-31001.80	-31001.80	-58902.90	-100576.00	0.00	-31001.80	0.00	-272766.00	2.712
1	P	26	SLD	-31001.80	-31001.80	-58902.90	-84293.40	0.00	-31001.80	0.00	-272766.00	3.236

1	P	26	SLD	-162741.00	-162741.00	80012.50	100576.00	0.00	-162741.00	-0.00	371806.00	3.697
1	P	26	SLD	-162741.00	-162741.00	80012.50	84293.40	0.00	-162741.00	-0.00	371806.00	4.411
1	P	26	SLD	-162741.00	-162741.00	-58902.90	-100576.00	0.00	-162741.00	0.00	-371806.00	3.697
1	P	26	SLD	-162741.00	-162741.00	-58902.90	-84293.40	0.00	-162741.00	0.00	-371806.00	4.411
1	P	29	SLD	-37725.40	-37725.40	0.00	0.00	2485.60	-37725.90	50940.40	-0.00	20.494
1	P	29	SLD	-37725.40	-37725.40	0.00	0.00	4787.86	-37725.90	50940.40	-0.00	10.640
1	P	29	SLD	-156017.00	-156017.00	0.00	0.00	2485.60	-156032.00	69236.30	-0.00	27.856
1	P	29	SLD	-156017.00	-156017.00	0.00	0.00	4787.86	-156032.00	69236.30	-0.00	14.461
1	P	29	SLD	-37725.40	-37725.40	78803.30	99302.20	0.00	-37725.40	-0.00	278223.00	2.802
1	P	29	SLD	-37725.40	-37725.40	78803.30	83019.40	0.00	-37725.40	-0.00	278223.00	3.351
1	P	29	SLD	-37725.40	-37725.40	-57693.70	-99302.20	0.00	-37725.40	0.00	-278223.00	2.802
1	P	29	SLD	-37725.40	-37725.40	-57693.70	-83019.40	0.00	-37725.40	0.00	-278223.00	3.351
1	P	29	SLD	-156017.00	-156017.00	78803.30	99302.20	0.00	-156017.00	-0.00	367210.00	3.698
1	P	29	SLD	-156017.00	-156017.00	78803.30	83019.40	0.00	-156017.00	-0.00	367210.00	4.423
1	P	29	SLD	-156017.00	-156017.00	-57693.70	-99302.20	0.00	-156017.00	0.00	-367210.00	3.698
1	P	29	SLD	-156017.00	-156017.00	-57693.70	-83019.40	0.00	-156017.00	0.00	-367210.00	4.423
1	P	32	SLD	-68973.70	-68973.70	0.00	0.00	8625.26	-68988.50	55859.50	-0.00	6.476
1	P	32	SLD	-68973.70	-68973.70	0.00	0.00	-1351.80	-68988.50	-55859.50	-0.02	41.321
1	P	32	SLD	-124769.00	-124769.00	0.00	0.00	8625.26	-124799.00	64525.90	-0.00	7.481
1	P	32	SLD	-124769.00	-124769.00	0.00	0.00	-1351.80	-124799.00	-64526.00	-0.02	47.730
1	P	32	SLD	-68973.70	-68973.70	33031.60	37595.90	0.00	-68973.70	-0.00	303103.00	8.062
1	P	32	SLD	-68973.70	-68973.70	33031.60	33031.60	0.00	-68973.70	-0.00	303103.00	9.176
1	P	32	SLD	-68973.70	-68973.70	-11921.90	-37595.90	0.00	-68973.70	0.00	-303103.00	8.062
1	P	32	SLD	-68973.70	-68973.70	-11921.90	-21313.10	0.00	-68973.70	0.00	-303103.00	14.221
1	P	32	SLD	-124769.00	-124769.00	33031.60	37595.90	0.00	-124769.00	-0.00	345279.00	9.184
1	P	32	SLD	-124769.00	-124769.00	33031.60	33031.60	0.00	-124769.00	-0.00	345279.00	10.453
1	P	32	SLD	-124769.00	-124769.00	-11921.90	-37595.90	0.00	-124769.00	0.00	-345279.00	9.184
1	P	32	SLD	-124769.00	-124769.00	-11921.90	-21313.10	0.00	-124769.00	0.00	-345279.00	16.200
1	P	35	SLD	-108245.00	-108245.00	0.00	0.00	8414.62	-108245.00	61984.50	-0.00	7.366
1	P	35	SLD	-108245.00	-108245.00	0.00	0.00	-1141.17	-108245.00	-61984.50	-0.02	54.313
1	P	35	SLD	-85497.80	-85497.80	0.00	0.00	8414.62	-85499.50	58445.40	-0.00	6.946
1	P	35	SLD	-85497.80	-85497.80	0.00	0.00	-1141.17	-85499.40	-58445.40	-0.02	51.213
1	P	35	SLD	-108245.00	-108245.00	-8447.01	-33944.00	0.00	-108253.00	0.00	-332986.00	9.810
1	P	35	SLD	-108245.00	-108245.00	-8447.01	-17661.10	0.00	-108253.00	0.00	-332986.00	18.854
1	P	35	SLD	-108245.00	-108245.00	29556.70	33944.00	0.00	-108254.00	-0.00	332986.00	9.810
1	P	35	SLD	-108245.00	-108245.00	29556.70	29556.70	0.00	-108254.00	-0.00	332986.00	11.266
1	P	35	SLD	-85497.80	-85497.80	-8447.01	-33944.00	0.00	-85497.90	0.00	-315784.00	9.303
1	P	35	SLD	-85497.80	-85497.80	-8447.01	-17661.10	0.00	-85497.90	0.00	-315784.00	17.880
1	P	35	SLD	-85497.80	-85497.80	29556.70	33944.00	0.00	-85497.90	-0.00	315784.00	9.303
1	P	35	SLD	-85497.80	-85497.80	29556.70	29556.70	0.00	-85497.90	-0.00	315784.00	10.684
1	P	38	SLD	-28291.80	-28291.80	0.00	0.00	6070.38	-28291.80	49447.90	-0.00	8.146
1	P	38	SLD	-28291.80	-28291.80	0.00	0.00	2478.42	-28291.80	49447.90	-0.00	19.951
1	P	38	SLD	-160031.00	-160031.00	0.00	0.00	6070.38	-160038.00	69839.90	-0.00	11.505
1	P	38	SLD	-160031.00	-160031.00	0.00	0.00	2478.42	-160038.00	69839.90	-0.00	28.180
1	P	38	SLD	-28291.80	-28291.80	83252.00	107922.00	0.00	-28319.80	-0.00	270584.00	2.507
1	P	38	SLD	-28291.80	-28291.80	83252.00	83252.00	0.00	-28319.80	-0.00	270584.00	3.250
1	P	38	SLD	-28291.80	-28291.80	-55663.50	-107922.00	0.00	-28319.80	0.00	-270584.00	2.507
1	P	38	SLD	-28291.80	-28291.80	-55663.50	-76947.20	0.00	-28319.80	0.00	-270584.00	3.516
1	P	38	SLD	-160031.00	-160031.00	83252.00	107922.00	0.00	-160031.00	-0.00	369956.00	3.428
1	P	38	SLD	-160031.00	-160031.00	83252.00	83252.00	0.00	-160031.00	-0.00	369956.00	4.444
1	P	38	SLD	-160031.00	-160031.00	-55663.50	-107922.00	0.00	-160031.00	-0.00	-369956.00	3.428
1	P	38	SLD	-160031.00	-160031.00	-55663.50	-76947.20	0.00	-160031.00	-0.00	-369956.00	4.808
1	P	41	SLD	-35015.40	-35015.40	0.00	0.00	3123.27	-35016.70	50512.90	-0.00	16.173
1	P	41	SLD	-35015.40	-35015.40	0.00	0.00	5425.53	-35016.70	50512.90	-0.00	9.310
1	P	41	SLD	-153307.00	-153307.00	0.00	0.00	3123.27	-153330.00	68829.20	-0.00	22.038
1	P	41	SLD	-153307.00	-153307.00	0.00	0.00	5425.53	-153330.00	68829.20	-0.00	12.686
1	P	41	SLD	-35015.40	-35015.40	82042.80	106648.00	0.00	-35113.30	-0.00	276105.00	2.589
1	P	41	SLD	-35015.40	-35015.40	82042.80	82042.80	0.00	-35113.30	-0.00	276105.00	3.365
1	P	41	SLD	-35015.40	-35015.40	-54454.30	-106648.00	0.00	-35113.30	0.00	-276105.00	2.589
1	P	41	SLD	-35015.40	-35015.40	-54454.30	-75673.20	0.00	-35113.30	0.00	-276105.00	3.649
1	P	41	SLD	-153307.00	-153307.00	82042.80	106648.00	0.00	-153307.00	-0.00	365350.00	3.426
1	P	41	SLD	-153307.00	-153307.00	82042.80	82042.80	0.00	-153307.00	-0.00	365350.00	4.453
1	P	41	SLD	-153307.00	-153307.00	-54454.30	-106648.00	0.00	-153307.00	0.00	-365350.00	3.426
1	P	41	SLD	-153307.00	-153307.00	-54454.30	-75673.20	0.00	-153307.00	0.00	-365350.00	4.828
1	P	44	SLD	-66263.80	-66263.80	0.00	0.00	9262.93	-66282.60	55434.80	-0.00	5.985
1	P	44	SLD	-66263.80	-66263.80	0.00	0.00	-714.13	-66282.90	-55434.90	-0.02	77.621
1	P	44	SLD	-122059.00	-122059.00	0.00	0.00	9262.93	-122132.00	64123.20	-0.00	6.923
1	P	44	SLD	-122059.00	-122059.00	0.00	0.00	-714.13	-122132.00	-64123.20	-0.02	89.782
1	P	44	SLD	-66263.80	-66263.80	36271.00	44942.10	0.00	-66263.90	-0.00	301012.00	6.698
1	P	44	SLD	-66263.80	-66263.80	36271.00	36271.00	0.00	-66263.90	-0.00	301012.00	8.299
1	P	44	SLD	-66263.80	-66263.80	-8682.52	-44942.10	0.00	-66263.90	0.00	-301012.00	6.698
1	P	44	SLD	-66263.80	-66263.80	-8682.52	-13966.90	0.00	-66263.90	0.00	-301012.00	21.552
1	P	44	SLD	-122059.00	-122059.00	36271.00	44942.10	0.00	-122059.00	-0.00	343270.00	7.638
1	P	44	SLD	-122059.00	-122059.00	36271.00	36271.00	0.00	-122059.00	-0.00	343270.00	9.464
1	P	44	SLD	-122059.00	-122059.00	-8682.52	-44942.10	0.00	-122059.00	0.00	-343270.00	7.638
1	P	44	SLD	-122059.00	-122059.00	-8682.52	-13966.90	0.00	-122059.00	0.00	-343270.00	24.577
1	P	47	SLD	-105535.00	-105535.00	0.00	0.00	9052.29	-105535.00	61565.80	-0.00	6.801
1	P	47	SLD	-105535.00	-105535.00	0.00	0.00	-503.50	-105535.00	-61565.80	-0.02	122.260
1	P	47	SLD	-82787.90	-82787.90	0.00	0.00	9052.29	-82790.50	58021.80	-0.00	6.410
1	P	47	SLD	-82787.90	-82787.90	0.00	0.00	-503.50	-82790.40	-58021.80	-0.02	115.225
1	P	47	SLD	-105535.00	-105535.00	-5207.59	-41290.10	0.00	-105535.00	0.00	-330951.00	8.015
1	P	47	SLD	-105535.00	-105535.00	-5207.59	-10315.00	0.00	-105535.00	0.00	-330951.00	32.084

1	P	47	SLD	-105535.00	-105535.00	32796.10	41290.10	0.00	-105535.00	-0.00	330951.00	8.015
1	P	47	SLD	-105535.00	-105535.00	32796.10	32796.10	0.00	-105535.00	-0.00	330951.00	10.091
1	P	47	SLD	-82787.90	-82787.90	-5207.59	-41290.10	0.00	-82787.90	0.00	-313711.00	7.598
1	P	47	SLD	-82787.90	-82787.90	-5207.59	-10315.00	0.00	-82787.90	0.00	-313711.00	30.413
1	P	47	SLD	-82787.90	-82787.90	32796.10	41290.10	0.00	-82787.90	-0.00	313711.00	7.598
1	P	47	SLD	-82787.90	-82787.90	32796.10	32796.10	0.00	-82787.90	-0.00	313711.00	9.566
1	T	2	SLD	-31001.80	-31001.80	0.00	0.00	-1543.86	-31039.30	-49884.60	-0.02	32.311
1	T	2	SLD	-31001.80	-31001.80	0.00	0.00	-6228.04	-31039.30	-49884.60	-0.02	8.010
1	T	2	SLD	-162741.00	-162741.00	0.00	0.00	-1543.86	-162744.00	-70247.60	-0.02	45.498
1	T	2	SLD	-162741.00	-162741.00	0.00	0.00	-6228.04	-162744.00	-70247.60	-0.02	11.279
1	T	2	SLD	-31001.80	-31001.80	64077.90	81480.70	0.00	-31001.80	-0.00	272766.00	3.348
1	T	2	SLD	-31001.80	-31001.80	64077.90	64077.90	0.00	-31001.80	-0.00	272766.00	4.257
1	T	2	SLD	-31001.80	-31001.80	-79998.90	-81480.70	0.00	-31001.80	0.00	-272766.00	3.348
1	T	2	SLD	-31001.80	-31001.80	-79998.90	-79998.90	0.00	-31001.80	0.00	-272766.00	3.410
1	T	2	SLD	-162741.00	-162741.00	64077.90	81480.70	0.00	-162741.00	-0.00	371806.00	4.563
1	T	2	SLD	-162741.00	-162741.00	64077.90	64077.90	0.00	-162741.00	-0.00	371806.00	5.802
1	T	2	SLD	-162741.00	-162741.00	-79998.90	-81480.70	0.00	-162741.00	0.00	-371806.00	4.563
1	T	2	SLD	-162741.00	-162741.00	-79998.90	-79998.90	0.00	-162741.00	0.00	-371806.00	4.648
1	T	5	SLD	-37725.40	-37725.40	0.00	0.00	-5547.09	-37725.80	-50940.40	-0.02	9.183
1	T	5	SLD	-37725.40	-37725.40	0.00	0.00	-2224.82	-37725.80	-50940.40	-0.02	22.896
1	T	5	SLD	-156017.00	-156017.00	0.00	0.00	-5547.09	-156032.00	-69236.30	-0.02	12.481
1	T	5	SLD	-156017.00	-156017.00	0.00	0.00	-2224.82	-156032.00	-69236.30	-0.02	31.119
1	T	5	SLD	-37725.40	-37725.40	62931.80	80265.10	0.00	-37725.40	-0.00	278223.00	3.466
1	T	5	SLD	-37725.40	-37725.40	62931.80	62931.80	0.00	-37725.40	-0.00	278223.00	4.421
1	T	5	SLD	-37725.40	-37725.40	-78852.90	-80265.10	0.00	-37725.40	0.00	-278223.00	3.466
1	T	5	SLD	-37725.40	-37725.40	-78852.90	-78852.90	0.00	-37725.40	0.00	-278223.00	3.528
1	T	5	SLD	-156017.00	-156017.00	62931.80	80265.10	0.00	-156017.00	-0.00	367210.00	4.575
1	T	5	SLD	-156017.00	-156017.00	62931.80	62931.80	0.00	-156017.00	-0.00	367210.00	5.835
1	T	5	SLD	-156017.00	-156017.00	-78852.90	-80265.10	0.00	-156017.00	0.00	-367210.00	4.575
1	T	5	SLD	-156017.00	-156017.00	-78852.90	-78852.90	0.00	-156017.00	0.00	-367210.00	4.657
1	T	8	SLD	-68973.70	-68973.70	0.00	0.00	2868.45	-68988.50	55859.50	-0.00	19.474
1	T	8	SLD	-68973.70	-68973.70	0.00	0.00	-10640.40	-68988.50	-55859.50	-0.02	5.250
1	T	8	SLD	-124769.00	-124769.00	0.00	0.00	2868.45	-124799.00	64525.90	-0.00	22.496
1	T	8	SLD	-124769.00	-124769.00	0.00	0.00	-10640.40	-124799.00	-64526.00	-0.02	6.064
1	T	8	SLD	-68973.70	-68973.70	15149.20	33373.80	0.00	-68973.70	-0.00	303103.00	9.082
1	T	8	SLD	-68973.70	-68973.70	15149.20	15149.20	0.00	-68973.70	-0.00	303103.00	20.008
1	T	8	SLD	-68973.70	-68973.70	-31070.30	-33373.80	0.00	-68973.70	0.00	-303103.00	9.082
1	T	8	SLD	-68973.70	-68973.70	-31070.30	-31070.30	0.00	-68973.70	0.00	-303103.00	9.755
1	T	8	SLD	-124769.00	-124769.00	15149.20	33373.80	0.00	-124769.00	-0.00	345279.00	10.346
1	T	8	SLD	-124769.00	-124769.00	15149.20	15149.20	0.00	-124769.00	-0.00	345279.00	22.792
1	T	8	SLD	-124769.00	-124769.00	-31070.30	-33373.80	0.00	-124769.00	0.00	-345279.00	10.346
1	T	8	SLD	-124769.00	-124769.00	-31070.30	-31070.30	0.00	-124769.00	0.00	-345279.00	11.113
1	T	11	SLD	-108245.00	-108245.00	0.00	0.00	2647.20	-108245.00	61984.50	-0.00	23.416
1	T	11	SLD	-108245.00	-108245.00	0.00	0.00	-10419.10	-108245.00	-61984.50	-0.02	5.949
1	T	11	SLD	-85497.80	-85497.80	0.00	0.00	2647.20	-85499.50	58445.40	-0.00	22.079
1	T	11	SLD	-85497.80	-85497.80	0.00	0.00	-10419.10	-85499.40	-58445.40	-0.02	5.609
1	T	11	SLD	-108245.00	-108245.00	-27935.70	-29882.50	0.00	-108253.00	0.00	-332986.00	11.143
1	T	11	SLD	-108245.00	-108245.00	-27935.70	-27935.70	0.00	-108253.00	0.00	-332986.00	11.920
1	T	11	SLD	-108245.00	-108245.00	12014.60	29882.50	0.00	-108254.00	-0.00	332986.00	11.143
1	T	11	SLD	-108245.00	-108245.00	12014.60	12014.60	0.00	-108254.00	-0.00	332986.00	27.715
1	T	11	SLD	-85497.80	-85497.80	-27935.70	-29882.50	0.00	-85497.80	0.00	-315784.00	10.568
1	T	11	SLD	-85497.80	-85497.80	-27935.70	-27935.70	0.00	-85497.80	0.00	-315784.00	11.304
1	T	11	SLD	-85497.80	-85497.80	12014.60	29882.50	0.00	-85497.90	-0.00	315784.00	10.568
1	T	11	SLD	-85497.80	-85497.80	12014.60	12014.60	0.00	-85497.90	-0.00	315784.00	26.283
1	T	14	SLD	-28291.80	-28291.80	0.00	0.00	-2269.79	-28291.90	-49448.00	-0.02	21.785
1	T	14	SLD	-28291.80	-28291.80	0.00	0.00	-6953.97	-28291.90	-49448.00	-0.02	7.111
1	T	14	SLD	-160031.00	-160031.00	0.00	0.00	-2269.79	-160037.00	-69839.90	-0.02	30.768
1	T	14	SLD	-160031.00	-160031.00	0.00	0.00	-6953.97	-160037.00	-69839.90	-0.02	10.043
1	T	14	SLD	-28291.80	-28291.80	55570.20	84997.80	0.00	-28319.80	-0.00	270584.00	3.183
1	T	14	SLD	-28291.80	-28291.80	55570.20	57157.40	0.00	-28319.80	-0.00	270584.00	4.734
1	T	14	SLD	-28291.80	-28291.80	-88506.60	-88506.60	0.00	-28319.80	0.00	-270584.00	3.057
1	T	14	SLD	-160031.00	-160031.00	55570.20	84997.80	0.00	-160031.00	-0.00	369956.00	4.353
1	T	14	SLD	-160031.00	-160031.00	55570.20	57157.40	0.00	-160031.00	-0.00	369956.00	6.473
1	T	14	SLD	-160031.00	-160031.00	-88506.60	-88506.60	0.00	-160031.00	-0.00	-369956.00	4.180
1	T	17	SLD	-35015.40	-35015.40	0.00	0.00	-6273.02	-35017.00	-50512.90	-0.02	8.052
1	T	17	SLD	-35015.40	-35015.40	0.00	0.00	-2950.74	-35017.00	-50512.90	-0.02	17.119
1	T	17	SLD	-153307.00	-153307.00	0.00	0.00	-6273.02	-153330.00	-68829.20	-0.02	10.972
1	T	17	SLD	-153307.00	-153307.00	0.00	0.00	-2950.74	-153330.00	-68829.20	-0.02	23.325
1	T	17	SLD	-35015.40	-35015.40	54424.20	83782.10	0.00	-35113.30	-0.00	276105.00	3.296
1	T	17	SLD	-35015.40	-35015.40	54424.20	55941.70	0.00	-35113.30	-0.00	276105.00	4.936
1	T	17	SLD	-35015.40	-35015.40	-87360.60	-87360.60	0.00	-35113.30	0.00	-276105.00	3.161
1	T	17	SLD	-153307.00	-153307.00	54424.20	83782.10	0.00	-153307.00	-0.00	365350.00	4.361
1	T	17	SLD	-153307.00	-153307.00	54424.20	55941.70	0.00	-153307.00	-0.00	365350.00	6.531
1	T	17	SLD	-153307.00	-153307.00	-87360.60	-87360.60	0.00	-153307.00	0.00	-365350.00	4.182
1	T	20	SLD	-66263.80	-66263.80	0.00	0.00	2142.52	-66282.60	55434.80	-0.00	25.874
1	T	20	SLD	-66263.80	-66263.80	0.00	0.00	-11366.30	-66282.90	-55434.90	-0.02	4.877
1	T	20	SLD	-122059.00	-122059.00	0.00	0.00	2142.52	-122132.00	64123.20	-0.00	29.930
1	T	20	SLD	-122059.00	-122059.00	0.00	0.00	-11366.30	-122132.00	-64123.20	-0.02	5.641
1	T	20	SLD	-66263.80	-66263.80	6641.57	36890.90	0.00	-66263.90	-0.00	301012.00	8.160
1	T	20	SLD	-66263.80	-66263.80	6641.57	9050.47	0.00	-66263.90	-0.00	301012.00	33.259
1	T	20	SLD	-66263.80	-66263.80	-39577.90	-39577.90	0.00	-66263.90	0.00	-301012.00	7.606
1	T	20	SLD	-122059.00	-122059.00	6641.57	36890.90	0.00	-122059.00	-0.00	343270.00	9.305

1	T	20	SLD	-122059.00	-122059.00	6641.57	9050.47	0.00	-122059.00	-0.00	343270.00	37.928
1	T	20	SLD	-122059.00	-122059.00	-39577.90	-39577.90	0.00	-122059.00	0.00	-343270.00	8.673
1	T	23	SLD	-105535.00	-105535.00	0.00	0.00	1921.28	-105535.00	61565.80	-0.00	32.045
1	T	23	SLD	-105535.00	-105535.00	0.00	0.00	-11145.00	-105535.00	-61565.80	-0.02	5.524
1	T	23	SLD	-82787.90	-82787.90	0.00	0.00	1921.28	-82790.50	58021.80	-0.00	30.200
1	T	23	SLD	-82787.90	-82787.90	0.00	0.00	-11145.00	-82790.40	-58021.80	-0.02	5.206
1	T	23	SLD	-105535.00	-105535.00	-36443.30	-36443.30	0.00	-105535.00	0.00	-330951.00	9.081
1	T	23	SLD	-105535.00	-105535.00	3506.96	33399.60	0.00	-105535.00	-0.00	330951.00	9.909
1	T	23	SLD	-105535.00	-105535.00	3506.96	5559.22	0.00	-105535.00	-0.00	330951.00	59.532
1	T	23	SLD	-82787.90	-82787.90	-36443.30	-36443.30	0.00	-82787.90	0.00	-313711.00	8.608
1	T	23	SLD	-82787.90	-82787.90	3506.96	33399.60	0.00	-82787.90	-0.00	313711.00	9.393
1	T	23	SLD	-82787.90	-82787.90	3506.96	5559.22	0.00	-82787.90	-0.00	313711.00	56.431
1	T	26	SLD	-31001.80	-31001.80	0.00	0.00	-1543.86	-31039.30	-49884.60	-0.02	32.311
1	T	26	SLD	-31001.80	-31001.80	0.00	0.00	-6228.04	-31039.30	-49884.60	-0.02	8.010
1	T	26	SLD	-162741.00	-162741.00	0.00	0.00	-1543.86	-162744.00	-70247.60	-0.02	45.498
1	T	26	SLD	-162741.00	-162741.00	0.00	0.00	-6228.04	-162744.00	-70247.60	-0.02	11.279
1	T	26	SLD	-31001.80	-31001.80	64077.90	81480.70	0.00	-31001.80	-0.00	272766.00	3.348
1	T	26	SLD	-31001.80	-31001.80	64077.90	64077.90	0.00	-31001.80	-0.00	272766.00	4.257
1	T	26	SLD	-31001.80	-31001.80	-79998.90	-81480.70	0.00	-31001.80	0.00	-272766.00	3.348
1	T	26	SLD	-31001.80	-31001.80	-79998.90	-79998.90	0.00	-31001.80	0.00	-272766.00	3.410
1	T	26	SLD	-162741.00	-162741.00	64077.90	81480.70	0.00	-162741.00	-0.00	371806.00	4.563
1	T	26	SLD	-162741.00	-162741.00	64077.90	64077.90	0.00	-162741.00	-0.00	371806.00	5.802
1	T	26	SLD	-162741.00	-162741.00	-79998.90	-81480.70	0.00	-162741.00	0.00	-371806.00	4.563
1	T	26	SLD	-162741.00	-162741.00	-79998.90	-79998.90	0.00	-162741.00	0.00	-371806.00	4.648
1	T	29	SLD	-37725.40	-37725.40	0.00	0.00	-5547.09	-37725.80	-50940.40	-0.02	9.183
1	T	29	SLD	-37725.40	-37725.40	0.00	0.00	-2224.82	-37725.80	-50940.40	-0.02	22.896
1	T	29	SLD	-156017.00	-156017.00	0.00	0.00	-5547.09	-156032.00	-69236.30	-0.02	12.481
1	T	29	SLD	-156017.00	-156017.00	0.00	0.00	-2224.82	-156032.00	-69236.30	-0.02	31.119
1	T	29	SLD	-37725.40	-37725.40	62931.80	80265.10	0.00	-37725.40	-0.00	278223.00	3.466
1	T	29	SLD	-37725.40	-37725.40	62931.80	62931.80	0.00	-37725.40	-0.00	278223.00	4.421
1	T	29	SLD	-37725.40	-37725.40	-78852.90	-80265.10	0.00	-37725.40	0.00	-278223.00	3.466
1	T	29	SLD	-37725.40	-37725.40	-78852.90	-78852.90	0.00	-37725.40	0.00	-278223.00	3.528
1	T	29	SLD	-156017.00	-156017.00	62931.80	80265.10	0.00	-156017.00	-0.00	367210.00	4.575
1	T	29	SLD	-156017.00	-156017.00	62931.80	62931.80	0.00	-156017.00	-0.00	367210.00	5.835
1	T	29	SLD	-156017.00	-156017.00	-78852.90	-80265.10	0.00	-156017.00	0.00	-367210.00	4.575
1	T	29	SLD	-156017.00	-156017.00	-78852.90	-78852.90	0.00	-156017.00	0.00	-367210.00	4.657
1	T	32	SLD	-68973.70	-68973.70	0.00	0.00	2868.45	-68988.50	55859.50	-0.00	19.474
1	T	32	SLD	-68973.70	-68973.70	0.00	0.00	-10640.40	-68988.50	-55859.50	-0.02	5.250
1	T	32	SLD	-124769.00	-124769.00	0.00	0.00	2868.45	-124799.00	64525.90	-0.00	22.496
1	T	32	SLD	-124769.00	-124769.00	0.00	0.00	-10640.40	-124799.00	-64526.00	-0.02	6.064
1	T	32	SLD	-68973.70	-68973.70	15149.20	33373.80	0.00	-68973.70	-0.00	303103.00	9.082
1	T	32	SLD	-68973.70	-68973.70	15149.20	15149.20	0.00	-68973.70	-0.00	303103.00	20.008
1	T	32	SLD	-68973.70	-68973.70	-31070.30	-33373.80	0.00	-68973.70	0.00	-303103.00	9.082
1	T	32	SLD	-68973.70	-68973.70	-31070.30	-31070.30	0.00	-68973.70	0.00	-303103.00	9.755
1	T	32	SLD	-124769.00	-124769.00	15149.20	33373.80	0.00	-124769.00	-0.00	345279.00	10.346
1	T	32	SLD	-124769.00	-124769.00	15149.20	15149.20	0.00	-124769.00	-0.00	345279.00	22.792
1	T	32	SLD	-124769.00	-124769.00	-31070.30	-33373.80	0.00	-124769.00	0.00	-345279.00	10.346
1	T	32	SLD	-124769.00	-124769.00	-31070.30	-31070.30	0.00	-124769.00	0.00	-345279.00	11.113
1	T	35	SLD	-108245.00	-108245.00	0.00	0.00	2647.20	-108245.00	61984.50	-0.00	23.416
1	T	35	SLD	-108245.00	-108245.00	0.00	0.00	-10419.10	-108245.00	-61984.50	-0.02	5.949
1	T	35	SLD	-85497.80	-85497.80	0.00	0.00	2647.20	-85499.50	58445.40	-0.00	22.079
1	T	35	SLD	-85497.80	-85497.80	0.00	0.00	-10419.10	-85499.40	-58445.40	-0.02	5.609
1	T	35	SLD	-108245.00	-108245.00	-27935.70	-29882.50	0.00	-108253.00	0.00	-332986.00	11.143
1	T	35	SLD	-108245.00	-108245.00	-27935.70	-27935.70	0.00	-108253.00	0.00	-332986.00	11.920
1	T	35	SLD	-108245.00	-108245.00	12014.60	29882.50	0.00	-108254.00	-0.00	332986.00	11.143
1	T	35	SLD	-108245.00	-108245.00	12014.60	12014.60	0.00	-108254.00	-0.00	332986.00	27.715
1	T	35	SLD	-85497.80	-85497.80	-27935.70	-29882.50	0.00	-85497.80	0.00	-315784.00	10.568
1	T	35	SLD	-85497.80	-85497.80	-27935.70	-27935.70	0.00	-85497.80	0.00	-315784.00	11.304
1	T	35	SLD	-85497.80	-85497.80	12014.60	29882.50	0.00	-85497.90	-0.00	315784.00	10.568
1	T	35	SLD	-85497.80	-85497.80	12014.60	12014.60	0.00	-85497.90	-0.00	315784.00	26.283
1	T	38	SLD	-28291.80	-28291.80	0.00	0.00	-2269.79	-28291.90	-49448.00	-0.02	21.785
1	T	38	SLD	-28291.80	-28291.80	0.00	0.00	-6953.97	-28291.90	-49448.00	-0.02	7.111
1	T	38	SLD	-160031.00	-160031.00	0.00	0.00	-2269.79	-160037.00	-69839.90	-0.02	30.768
1	T	38	SLD	-160031.00	-160031.00	0.00	0.00	-6953.97	-160037.00	-69839.90	-0.02	10.043
1	T	38	SLD	-28291.80	-28291.80	55570.20	84997.80	0.00	-28319.80	-0.00	270584.00	3.183
1	T	38	SLD	-28291.80	-28291.80	55570.20	57157.40	0.00	-28319.80	-0.00	270584.00	4.734
1	T	38	SLD	-28291.80	-28291.80	-88506.60	-88506.60	0.00	-28319.80	0.00	-270584.00	3.057
1	T	38	SLD	-160031.00	-160031.00	55570.20	84997.80	0.00	-160031.00	-0.00	369956.00	4.353
1	T	38	SLD	-160031.00	-160031.00	55570.20	57157.40	0.00	-160031.00	-0.00	369956.00	6.473
1	T	38	SLD	-160031.00	-160031.00	-88506.60	-88506.60	0.00	-160031.00	-0.00	-369956.00	4.180
1	T	41	SLD	-35015.40	-35015.40	0.00	0.00	-6273.02	-35017.00	-50512.90	-0.02	8.052
1	T	41	SLD	-35015.40	-35015.40	0.00	0.00	-2950.74	-35017.00	-50512.90	-0.02	17.119
1	T	41	SLD	-153307.00	-153307.00	0.00	0.00	-6273.02	-153330.00	-68829.20	-0.02	10.972
1	T	41	SLD	-153307.00	-153307.00	0.00	0.00	-2950.74	-153330.00	-68829.20	-0.02	23.325
1	T	41	SLD	-35015.40	-35015.40	54424.20	83782.10	0.00	-35113.30	-0.00	276105.00	3.296
1	T	41	SLD	-35015.40	-35015.40	54424.20	55941.70	0.00	-35113.30	-0.00	276105.00	4.936
1	T	41	SLD	-35015.40	-35015.40	-87360.60	-87360.60	0.00	-35113.30	0.00	-276105.00	3.161
1	T	41	SLD	-153307.00	-153307.00	54424.20	83782.10	0.00	-153307.00	-0.00	365350.00	4.361
1	T	41	SLD	-153307.00	-153307.00	54424.20	55941.70	0.00	-153307.00	-0.00	365350.00	6.531
1	T	41	SLD	-153307.00	-153307.00	-87360.60	-87360.60	0.00	-153307.00	0.00	-365350.00	4.182
1	T	44	SLD	-66263.80	-66263.80	0.00	0.00	2142.52	-66282.60	55434.80	-0.00	25.874
1	T	44	SLD	-66263.80	-66263.80	0.00	0.00	-11366.30	-66282.90	-55434.90	-0.02	4.877

1	T	44	SLD	-122059.00	-122059.00	0.00	0.00	2142.52	-122132.00	64123.20	-0.00	29.930
1	T	44	SLD	-122059.00	-122059.00	0.00	0.00	-11366.30	-122132.00	-64123.20	-0.02	5.641
1	T	44	SLD	-66263.80	-66263.80	6641.57	36890.90	0.00	-66263.90	-0.00	301012.00	8.160
1	T	44	SLD	-66263.80	-66263.80	6641.57	9050.47	0.00	-66263.90	-0.00	301012.00	33.259
1	T	44	SLD	-66263.80	-66263.80	-39577.90	-39577.90	0.00	-66263.90	0.00	-301012.00	7.606
1	T	44	SLD	-122059.00	-122059.00	6641.57	36890.90	0.00	-122059.00	-0.00	343270.00	9.305
1	T	44	SLD	-122059.00	-122059.00	6641.57	9050.47	0.00	-122059.00	-0.00	343270.00	37.928
1	T	44	SLD	-122059.00	-122059.00	-39577.90	-39577.90	0.00	-122059.00	0.00	-343270.00	8.673
1	T	47	SLD	-105535.00	-105535.00	0.00	0.00	1921.28	-105535.00	61565.80	-0.00	32.045
1	T	47	SLD	-105535.00	-105535.00	0.00	0.00	-11145.00	-105535.00	-61565.80	-0.02	5.524
1	T	47	SLD	-82787.90	-82787.90	0.00	0.00	1921.28	-82790.50	58021.80	-0.00	30.200
1	T	47	SLD	-82787.90	-82787.90	0.00	0.00	-11145.00	-82790.40	-58021.80	-0.02	5.206
1	T	47	SLD	-105535.00	-105535.00	-36443.30	-36443.30	0.00	-105535.00	0.00	-330951.00	9.081
1	T	47	SLD	-105535.00	-105535.00	3506.96	33399.60	0.00	-105535.00	-0.00	330951.00	9.909
1	T	47	SLD	-105535.00	-105535.00	3506.96	5559.22	0.00	-105535.00	-0.00	330951.00	59.532
1	T	47	SLD	-82787.90	-82787.90	-36443.30	-36443.30	0.00	-82787.90	0.00	-313711.00	8.608
1	T	47	SLD	-82787.90	-82787.90	3506.96	33399.60	0.00	-82787.90	-0.00	313711.00	9.393
1	T	47	SLD	-82787.90	-82787.90	3506.96	5559.22	0.00	-82787.90	-0.00	313711.00	56.431
2	P	49	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92146.40	52409.70	-0.00	10.275
2	P	49	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	277131.00	15.714
2	P	50	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92146.40	52409.70	-0.00	10.275
2	P	50	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	277131.00	15.714
2	P	51	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92146.40	52409.70	-0.00	10.275
2	P	51	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	277131.00	15.714
2	P	52	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92146.40	52409.70	-0.00	10.275
2	P	52	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	277131.00	15.714
2	P	53	SLU	-93784.40	-93784.40	0.00	0.00	5068.92	-93787.40	52657.10	-0.00	10.388
2	P	53	SLU	-93784.40	-93784.40	17646.70	17646.70	0.00	-93784.40	-0.00	278220.00	15.766
2	P	54	SLU	-93784.40	-93784.40	0.00	0.00	5068.92	-93787.40	52657.10	-0.00	10.388
2	P	54	SLU	-93784.40	-93784.40	17646.70	17646.70	0.00	-93784.40	-0.00	278220.00	15.766
2	P	55	SLU	-93784.40	-93784.40	0.00	0.00	5068.92	-93787.40	52657.10	-0.00	10.388
2	P	55	SLU	-93784.40	-93784.40	17646.70	17646.70	0.00	-93784.40	-0.00	278220.00	15.766
2	P	56	SLU	-93784.40	-93784.40	0.00	0.00	5068.92	-93787.40	52657.10	-0.00	10.388
2	P	56	SLU	-93784.40	-93784.40	17646.70	17646.70	0.00	-93784.40	-0.00	278220.00	15.766
2	P	57	SLU	-92144.70	-92144.70	0.00	0.00	5099.31	-92149.50	52410.20	-0.00	10.278
2	P	57	SLU	-92144.70	-92144.70	17645.90	17645.90	0.00	-92144.70	-0.00	277133.00	15.705
2	P	58	SLU	-92144.70	-92144.70	0.00	0.00	5099.31	-92149.50	52410.20	-0.00	10.278
2	P	58	SLU	-92144.70	-92144.70	17645.90	17645.90	0.00	-92144.70	-0.00	277133.00	15.705
2	P	59	SLU	-92144.70	-92144.70	0.00	0.00	5099.31	-92149.50	52410.20	-0.00	10.278
2	P	59	SLU	-92144.70	-92144.70	17645.90	17645.90	0.00	-92144.70	-0.00	277133.00	15.705
2	P	60	SLU	-92144.70	-92144.70	0.00	0.00	5099.31	-92149.50	52410.20	-0.00	10.278
2	P	60	SLU	-92144.70	-92144.70	17645.90	17645.90	0.00	-92144.70	-0.00	277133.00	15.705
2	P	61	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92146.40	52409.70	-0.00	10.275
2	P	61	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	277131.00	15.714
2	P	62	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92146.40	52409.70	-0.00	10.275
2	P	62	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	277131.00	15.714
2	P	63	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92146.40	52409.70	-0.00	10.275
2	P	63	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	277131.00	15.714
2	P	64	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92146.40	52409.70	-0.00	10.275
2	P	64	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	277131.00	15.714
2	P	65	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92146.40	52409.70	-0.00	10.275
2	P	65	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	277131.00	15.714
2	P	66	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92146.40	52409.70	-0.00	10.275
2	P	66	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	277131.00	15.714
2	P	67	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92146.40	52409.70	-0.00	10.275
2	P	67	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	277131.00	15.714
2	P	68	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92146.40	52409.70	-0.00	10.275
2	P	68	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	277131.00	15.714
2	P	69	SLU	-95170.90	-95170.90	0.00	0.00	5638.30	-95172.70	52865.90	-0.00	9.376
2	P	69	SLU	-95170.90	-95170.90	19225.50	19225.50	0.00	-95170.90	-0.00	279137.00	14.519
2	P	70	SLU	-95170.90	-95170.90	0.00	0.00	5638.30	-95172.70	52865.90	-0.00	9.376
2	P	70	SLU	-95170.90	-95170.90	19225.50	19225.50	0.00	-95170.90	-0.00	279137.00	14.519
2	P	71	SLU	-95170.90	-95170.90	0.00	0.00	5638.30	-95172.70	52865.90	-0.00	9.376
2	P	71	SLU	-95170.90	-95170.90	19225.50	19225.50	0.00	-95170.90	-0.00	279137.00	14.519
2	P	72	SLU	-95170.90	-95170.90	0.00	0.00	5638.30	-95172.70	52865.90	-0.00	9.376
2	P	72	SLU	-95170.90	-95170.90	19225.50	19225.50	0.00	-95170.90	-0.00	279137.00	14.519
2	P	1	SLV	-6582.26	-6582.26	0.00	0.00	5144.52	-6613.88	39276.40	-0.00	7.635
2	P	1	SLV	-6582.26	-6582.26	0.00	0.00	1273.51	-6613.88	39276.40	-0.00	30.841
2	P	1	SLV	-123977.00	-123977.00	0.00	0.00	5144.52	-123978.00	57188.70	-0.00	11.117
2	P	1	SLV	-123977.00	-123977.00	0.00	0.00	1273.51	-123978.00	57188.70	-0.00	44.909
2	P	1	SLV	-6582.26	-6582.26	77979.60	108849.00	0.00	-6582.30	-0.00	215152.00	1.977
2	P	1	SLV	-6582.26	-6582.26	77979.60	89538.00	0.00	-6582.30	-0.00	215152.00	2.403
2	P	1	SLV	-6582.26	-6582.26	-53026.10	-108849.00	0.00	-6582.29	-0.00	-215152.00	1.977
2	P	1	SLV	-6582.26	-6582.26	-53026.10	-89538.00	0.00	-6582.29	-0.00	-215152.00	2.403
2	P	1	SLV	-123977.00	-123977.00	77979.60	108849.00	0.00	-123977.00	-0.00	297922.00	2.737
2	P	1	SLV	-123977.00	-123977.00	77979.60	89538.00	0.00	-123977.00	-0.00	297922.00	3.327
2	P	1	SLV	-123977.00	-123977.00	-53026.10	-108849.00	0.00	-123977.00	-0.00	-297922.00	2.737
2	P	1	SLV	-123977.00	-123977.00	-53026.10	-89538.00	0.00	-123977.00	-0.00	-297922.00	3.327
2	P	4	SLV	-14817.40	-14817.40	0.00	0.00	2168.77	-14840.50	40561.20	-0.00	18.703
2	P	4	SLV	-14817.40	-14817.40	0.00	0.00	4249.26	-14840.50	40561.20	-0.00	9.545
2	P	4	SLV	-115742.00	-115742.00	0.00	0.00	2168.77	-115742.00	55965.10	-0.00	25.806
2	P	4	SLV	-115742.00	-115742.00	0.00	0.00	4249.26	-115742.00	55965.10	-0.00	13.171

2	P	4	SLV	-14817.40	-14817.40	76034.70	106797.00	0.00	-14817.40	-0.00	221438.00	2.073
2	P	4	SLV	-14817.40	-14817.40	76034.70	87486.10	0.00	-14817.40	-0.00	221438.00	2.531
2	P	4	SLV	-14817.40	-14817.40	-51081.20	-106797.00	0.00	-14817.40	-0.00	-221438.00	2.073
2	P	4	SLV	-14817.40	-14817.40	-51081.20	-87486.10	0.00	-14817.40	-0.00	-221438.00	2.531
2	P	4	SLV	-115742.00	-115742.00	76034.70	106797.00	0.00	-115742.00	-0.00	292606.00	2.740
2	P	4	SLV	-115742.00	-115742.00	76034.70	87486.10	0.00	-115742.00	-0.00	292606.00	3.345
2	P	4	SLV	-115742.00	-115742.00	-51081.20	-106797.00	0.00	-115742.00	-0.00	-292606.00	2.740
2	P	4	SLV	-115742.00	-115742.00	-51081.20	-87486.10	0.00	-115742.00	-0.00	-292606.00	3.345
2	P	7	SLV	-40093.40	-40093.40	0.00	0.00	8230.32	-40124.40	44493.80	-0.00	5.406
2	P	7	SLV	-40093.40	-40093.40	0.00	0.00	-1812.29	-40124.30	-44493.80	-0.02	24.551
2	P	7	SLV	-90466.00	-90466.00	0.00	0.00	8230.32	-90473.20	52157.50	-0.00	6.337
2	P	7	SLV	-90466.00	-90466.00	0.00	0.00	-1812.29	-90473.30	-52157.50	-0.02	28.779
2	P	7	SLV	-40093.40	-40093.40	34307.90	41875.40	0.00	-40093.50	-0.00	240464.00	5.742
2	P	7	SLV	-40093.40	-40093.40	34307.90	34307.90	0.00	-40093.50	-0.00	240464.00	7.009
2	P	7	SLV	-40093.40	-40093.40	-9354.44	-41875.40	0.00	-40093.50	-0.00	-240464.00	5.742
2	P	7	SLV	-40093.40	-40093.40	-9354.44	-22564.40	0.00	-40093.50	-0.00	-240464.00	10.657
2	P	7	SLV	-90466.00	-90466.00	34307.90	41875.40	0.00	-90475.10	-0.00	276027.00	6.592
2	P	7	SLV	-90466.00	-90466.00	34307.90	34307.90	0.00	-90475.10	-0.00	276027.00	8.046
2	P	7	SLV	-90466.00	-90466.00	-9354.44	-41875.40	0.00	-90475.10	-0.00	-276027.00	6.592
2	P	7	SLV	-90466.00	-90466.00	-9354.44	-22564.40	0.00	-90475.10	-0.00	-276027.00	12.233
2	P	10	SLV	-77052.40	-77052.40	0.00	0.00	7899.54	-77110.90	50142.70	-0.00	6.348
2	P	10	SLV	-77052.40	-77052.40	0.00	0.00	-1481.52	-77111.00	-50142.70	-0.02	33.844
2	P	10	SLV	-53507.00	-53507.00	0.00	0.00	7899.54	-53507.10	46558.00	-0.00	5.894
2	P	10	SLV	-53507.00	-53507.00	0.00	0.00	-1481.52	-53507.10	-46558.00	-0.02	31.425
2	P	10	SLV	-77052.40	-77052.40	-5069.89	-36893.50	0.00	-77052.40	-0.00	-267073.00	7.239
2	P	10	SLV	-77052.40	-77052.40	-5069.89	-17582.50	0.00	-77052.40	-0.00	-267073.00	15.190
2	P	10	SLV	-77052.40	-77052.40	30023.40	36893.50	0.00	-77052.40	-0.00	267073.00	7.239
2	P	10	SLV	-77052.40	-77052.40	30023.40	30023.40	0.00	-77052.40	-0.00	267073.00	8.895
2	P	10	SLV	-53507.00	-53507.00	-5069.89	-36893.50	0.00	-53507.00	-0.00	-250372.00	6.786
2	P	10	SLV	-53507.00	-53507.00	-5069.89	-17582.50	0.00	-53507.00	-0.00	-250372.00	14.240
2	P	10	SLV	-53507.00	-53507.00	30023.40	36893.50	0.00	-53507.00	-0.00	250372.00	6.786
2	P	10	SLV	-53507.00	-53507.00	30023.40	30023.40	0.00	-53507.00	-0.00	250372.00	8.339
2	P	13	SLV	-4951.90	-4951.90	0.00	0.00	5790.20	-4951.93	39016.60	-0.00	6.738
2	P	13	SLV	-4951.90	-4951.90	0.00	0.00	1919.19	-4951.93	39016.60	-0.00	20.330
2	P	13	SLV	-122347.00	-122347.00	0.00	0.00	5790.20	-122359.00	56952.20	-0.00	9.836
2	P	13	SLV	-122347.00	-122347.00	0.00	0.00	1919.19	-122359.00	56952.20	-0.00	29.676
2	P	13	SLV	-4951.90	-4951.90	77462.70	113863.00	0.00	-4952.00	-0.00	213870.00	1.878
2	P	13	SLV	-4951.90	-4951.90	77462.70	84524.50	0.00	-4952.00	-0.00	213870.00	2.530
2	P	13	SLV	-4951.90	-4951.90	-53543.00	-113863.00	0.00	-4952.01	-0.00	-213870.00	1.878
2	P	13	SLV	-4951.90	-4951.90	-53543.00	-84524.50	0.00	-4952.01	-0.00	-213870.00	2.530
2	P	13	SLV	-122347.00	-122347.00	77462.70	113863.00	0.00	-122347.00	-0.00	296873.00	2.607
2	P	13	SLV	-122347.00	-122347.00	77462.70	84524.50	0.00	-122347.00	-0.00	296873.00	3.512
2	P	13	SLV	-122347.00	-122347.00	-53543.00	-113863.00	0.00	-122347.00	-0.00	-296873.00	2.607
2	P	13	SLV	-122347.00	-122347.00	-53543.00	-84524.50	0.00	-122347.00	-0.00	-296873.00	3.512
2	P	16	SLV	-13187.00	-13187.00	0.00	0.00	2814.45	-13214.10	40307.40	-0.00	14.322
2	P	16	SLV	-13187.00	-13187.00	0.00	0.00	4894.94	-13214.10	40307.40	-0.00	8.235
2	P	16	SLV	-114112.00	-114112.00	0.00	0.00	2814.45	-114112.00	55719.50	-0.00	19.798
2	P	16	SLV	-114112.00	-114112.00	0.00	0.00	4894.94	-114112.00	55719.50	-0.00	11.383
2	P	16	SLV	-13187.00	-13187.00	75517.80	111811.00	0.00	-13187.00	-0.00	220197.00	1.969
2	P	16	SLV	-13187.00	-13187.00	75517.80	82472.60	0.00	-13187.00	-0.00	220197.00	2.670
2	P	16	SLV	-13187.00	-13187.00	-51598.10	-111811.00	0.00	-13187.00	-0.00	-220197.00	1.969
2	P	16	SLV	-13187.00	-13187.00	-51598.10	-82472.60	0.00	-13187.00	-0.00	-220197.00	2.670
2	P	16	SLV	-114112.00	-114112.00	75517.80	111811.00	0.00	-114112.00	-0.00	291548.00	2.608
2	P	16	SLV	-114112.00	-114112.00	75517.80	82472.60	0.00	-114112.00	-0.00	291548.00	3.535
2	P	16	SLV	-114112.00	-114112.00	-51598.10	-111811.00	0.00	-114112.00	-0.00	-291548.00	2.608
2	P	16	SLV	-114112.00	-114112.00	-51598.10	-82472.60	0.00	-114112.00	-0.00	-291548.00	3.535
2	P	19	SLV	-38463.10	-38463.10	0.00	0.00	8876.00	-38513.30	44244.00	-0.00	4.985
2	P	19	SLV	-38463.10	-38463.10	0.00	0.00	-1166.61	-38513.20	-44244.00	-0.02	37.925
2	P	19	SLV	-88835.60	-88835.60	0.00	0.00	8876.00	-88845.80	51912.20	-0.00	5.849
2	P	19	SLV	-88835.60	-88835.60	0.00	0.00	-1166.61	-88845.80	-51912.20	-0.02	44.496
2	P	19	SLV	-38463.10	-38463.10	33791.00	46888.90	0.00	-38468.20	-0.00	239254.00	5.103
2	P	19	SLV	-38463.10	-38463.10	33791.00	33791.00	0.00	-38468.20	-0.00	239254.00	7.080
2	P	19	SLV	-38463.10	-38463.10	-9871.32	-46888.90	0.00	-38468.20	-0.00	-239254.00	5.103
2	P	19	SLV	-38463.10	-38463.10	-9871.32	-17550.90	0.00	-38468.20	-0.00	-239254.00	13.632
2	P	19	SLV	-88835.60	-88835.60	33791.00	46888.90	0.00	-88836.30	-0.00	274940.00	5.864
2	P	19	SLV	-88835.60	-88835.60	33791.00	33791.00	0.00	-88836.30	-0.00	274940.00	8.136
2	P	19	SLV	-88835.60	-88835.60	-9871.32	-46888.90	0.00	-88836.30	-0.00	-274940.00	5.864
2	P	19	SLV	-88835.60	-88835.60	-9871.32	-17550.90	0.00	-88836.30	-0.00	-274940.00	15.665
2	P	22	SLV	-75422.10	-75422.10	0.00	0.00	8545.23	-75491.80	49898.40	-0.00	5.839
2	P	22	SLV	-75422.10	-75422.10	0.00	0.00	-835.83	-75491.70	-49898.40	-0.02	59.696
2	P	22	SLV	-51876.60	-51876.60	0.00	0.00	8545.23	-51876.70	46307.50	-0.00	5.419
2	P	22	SLV	-51876.60	-51876.60	0.00	0.00	-835.83	-51876.70	-46307.50	-0.02	55.401
2	P	22	SLV	-75422.10	-75422.10	-5586.78	-41907.00	0.00	-75422.10	-0.00	-265979.00	6.347
2	P	22	SLV	-75422.10	-75422.10	-5586.78	-12569.00	0.00	-75422.10	-0.00	-265979.00	21.162
2	P	22	SLV	-75422.10	-75422.10	29506.50	41907.00	0.00	-75422.10	-0.00	265979.00	6.347
2	P	22	SLV	-75422.10	-75422.10	29506.50	29506.50	0.00	-75422.10	-0.00	265979.00	9.014
2	P	22	SLV	-51876.60	-51876.60	-5586.78	-41907.00	0.00	-51876.70	-0.00	-249177.00	5.946
2	P	22	SLV	-51876.60	-51876.60	-5586.78	-12569.00	0.00	-51876.70	-0.00	-249177.00	19.825
2	P	22	SLV	-51876.60	-51876.60	29506.50	41907.00	0.00	-51876.60	-0.00	249177.00	5.946
2	P	22	SLV	-51876.60	-51876.60	29506.50	29506.50	0.00	-51876.60	-0.00	249177.00	8.445
2	P	25	SLV	-6582.26	-6582.26	0.00	0.00	5144.52	-6613.88	39276.40	-0.00	7.635
2	P	25	SLV	-6582.26	-6582.26	0.00	0.00	1273.51	-6613.88	39276.40	-0.00	30.841

2	P	25	SLV	-123977.00	-123977.00	0.00	0.00	5144.52	-123978.00	57188.70	-0.00	11.117
2	P	25	SLV	-123977.00	-123977.00	0.00	0.00	1273.51	-123978.00	57188.70	-0.00	44.909
2	P	25	SLV	-6582.26	-6582.26	77979.60	108849.00	0.00	-6582.30	-0.00	215152.00	1.977
2	P	25	SLV	-6582.26	-6582.26	77979.60	89538.00	0.00	-6582.30	-0.00	215152.00	2.403
2	P	25	SLV	-6582.26	-6582.26	-53026.10	-108849.00	0.00	-6582.29	-0.00	-215152.00	1.977
2	P	25	SLV	-6582.26	-6582.26	-53026.10	-89538.00	0.00	-6582.29	-0.00	-215152.00	2.403
2	P	25	SLV	-123977.00	-123977.00	77979.60	108849.00	0.00	-123977.00	-0.00	297922.00	2.737
2	P	25	SLV	-123977.00	-123977.00	77979.60	89538.00	0.00	-123977.00	-0.00	297922.00	3.327
2	P	25	SLV	-123977.00	-123977.00	-53026.10	-108849.00	0.00	-123977.00	-0.00	-297922.00	2.737
2	P	25	SLV	-123977.00	-123977.00	-53026.10	-89538.00	0.00	-123977.00	-0.00	-297922.00	3.327
2	P	28	SLV	-14817.40	-14817.40	0.00	0.00	2168.77	-14840.50	40561.20	-0.00	18.703
2	P	28	SLV	-14817.40	-14817.40	0.00	0.00	4249.26	-14840.50	40561.20	-0.00	9.545
2	P	28	SLV	-115742.00	-115742.00	0.00	0.00	2168.77	-115742.00	55965.10	-0.00	25.806
2	P	28	SLV	-115742.00	-115742.00	0.00	0.00	4249.26	-115742.00	55965.10	-0.00	13.171
2	P	28	SLV	-14817.40	-14817.40	76034.70	106797.00	0.00	-14817.40	-0.00	221438.00	2.073
2	P	28	SLV	-14817.40	-14817.40	76034.70	87486.10	0.00	-14817.40	-0.00	221438.00	2.531
2	P	28	SLV	-14817.40	-14817.40	-51081.20	-106797.00	0.00	-14817.40	-0.00	-221438.00	2.073
2	P	28	SLV	-14817.40	-14817.40	-51081.20	-87486.10	0.00	-14817.40	-0.00	-221438.00	2.531
2	P	28	SLV	-115742.00	-115742.00	76034.70	106797.00	0.00	-115742.00	-0.00	292606.00	2.740
2	P	28	SLV	-115742.00	-115742.00	76034.70	87486.10	0.00	-115742.00	-0.00	292606.00	3.345
2	P	28	SLV	-115742.00	-115742.00	-51081.20	-106797.00	0.00	-115742.00	-0.00	-292606.00	2.740
2	P	28	SLV	-115742.00	-115742.00	-51081.20	-87486.10	0.00	-115742.00	-0.00	-292606.00	3.345
2	P	31	SLV	-40093.40	-40093.40	0.00	0.00	8230.32	-40124.40	44493.80	-0.00	5.406
2	P	31	SLV	-40093.40	-40093.40	0.00	0.00	-1812.29	-40124.30	-44493.80	-0.02	24.551
2	P	31	SLV	-90466.00	-90466.00	0.00	0.00	8230.32	-90473.20	52157.50	-0.00	6.337
2	P	31	SLV	-90466.00	-90466.00	0.00	0.00	-1812.29	-90473.30	-52157.50	-0.02	28.779
2	P	31	SLV	-40093.40	-40093.40	34307.90	41875.40	0.00	-40093.50	-0.00	240464.00	5.742
2	P	31	SLV	-40093.40	-40093.40	34307.90	34307.90	0.00	-40093.50	-0.00	240464.00	7.009
2	P	31	SLV	-40093.40	-40093.40	-9354.44	-41875.40	0.00	-40093.50	-0.00	-240464.00	5.742
2	P	31	SLV	-40093.40	-40093.40	-9354.44	-22564.40	0.00	-40093.50	-0.00	-240464.00	10.657
2	P	31	SLV	-90466.00	-90466.00	34307.90	41875.40	0.00	-90475.10	-0.00	276027.00	6.592
2	P	31	SLV	-90466.00	-90466.00	34307.90	34307.90	0.00	-90475.10	-0.00	276027.00	8.046
2	P	31	SLV	-90466.00	-90466.00	-9354.44	-41875.40	0.00	-90475.10	-0.00	-276027.00	6.592
2	P	31	SLV	-90466.00	-90466.00	-9354.44	-22564.40	0.00	-90475.10	-0.00	-276027.00	12.233
2	P	34	SLV	-77052.40	-77052.40	0.00	0.00	7899.54	-77110.90	50142.70	-0.00	6.348
2	P	34	SLV	-77052.40	-77052.40	0.00	0.00	-1481.52	-77111.00	-50142.70	-0.02	33.844
2	P	34	SLV	-53507.00	-53507.00	0.00	0.00	7899.54	-53507.10	46558.00	-0.00	5.894
2	P	34	SLV	-53507.00	-53507.00	0.00	0.00	-1481.52	-53507.10	-46558.00	-0.02	31.425
2	P	34	SLV	-77052.40	-77052.40	-5069.89	-36893.50	0.00	-77052.40	-0.00	-267073.00	7.239
2	P	34	SLV	-77052.40	-77052.40	-5069.89	-17582.50	0.00	-77052.40	-0.00	-267073.00	15.190
2	P	34	SLV	-77052.40	-77052.40	30023.40	36893.50	0.00	-77052.40	-0.00	267073.00	7.239
2	P	34	SLV	-77052.40	-77052.40	30023.40	30023.40	0.00	-77052.40	-0.00	267073.00	8.895
2	P	34	SLV	-53507.00	-53507.00	-5069.89	-36893.50	0.00	-53507.00	-0.00	-250372.00	6.786
2	P	34	SLV	-53507.00	-53507.00	-5069.89	-17582.50	0.00	-53507.00	-0.00	-250372.00	14.240
2	P	34	SLV	-53507.00	-53507.00	30023.40	36893.50	0.00	-53507.00	-0.00	250372.00	6.786
2	P	34	SLV	-53507.00	-53507.00	30023.40	30023.40	0.00	-53507.00	-0.00	250372.00	8.339
2	P	37	SLV	-4951.90	-4951.90	0.00	0.00	5790.20	-4951.93	39016.60	-0.00	6.738
2	P	37	SLV	-4951.90	-4951.90	0.00	0.00	1919.19	-4951.93	39016.60	-0.00	20.330
2	P	37	SLV	-122347.00	-122347.00	0.00	0.00	5790.20	-122359.00	56952.20	-0.00	9.836
2	P	37	SLV	-122347.00	-122347.00	0.00	0.00	1919.19	-122359.00	56952.20	-0.00	29.676
2	P	37	SLV	-4951.90	-4951.90	77462.70	113863.00	0.00	-4952.00	-0.00	213870.00	1.878
2	P	37	SLV	-4951.90	-4951.90	77462.70	84524.50	0.00	-4952.00	-0.00	213870.00	2.530
2	P	37	SLV	-4951.90	-4951.90	-53543.00	-113863.00	0.00	-4952.01	-0.00	-213870.00	1.878
2	P	37	SLV	-4951.90	-4951.90	-53543.00	-84524.50	0.00	-4952.01	-0.00	-213870.00	2.530
2	P	37	SLV	-122347.00	-122347.00	77462.70	113863.00	0.00	-122347.00	-0.00	296873.00	2.607
2	P	37	SLV	-122347.00	-122347.00	77462.70	84524.50	0.00	-122347.00	-0.00	296873.00	3.512
2	P	37	SLV	-122347.00	-122347.00	-53543.00	-113863.00	0.00	-122347.00	-0.00	-296873.00	2.607
2	P	37	SLV	-122347.00	-122347.00	-53543.00	-84524.50	0.00	-122347.00	-0.00	-296873.00	3.512
2	P	40	SLV	-13187.00	-13187.00	0.00	0.00	2814.45	-13214.10	40307.40	-0.00	14.322
2	P	40	SLV	-13187.00	-13187.00	0.00	0.00	4894.94	-13214.10	40307.40	-0.00	8.235
2	P	40	SLV	-114112.00	-114112.00	0.00	0.00	2814.45	-114112.00	55719.50	-0.00	19.798
2	P	40	SLV	-114112.00	-114112.00	0.00	0.00	4894.94	-114112.00	55719.50	-0.00	11.383
2	P	40	SLV	-13187.00	-13187.00	75517.80	111811.00	0.00	-13187.00	-0.00	220197.00	1.969
2	P	40	SLV	-13187.00	-13187.00	75517.80	82472.60	0.00	-13187.00	-0.00	220197.00	2.670
2	P	40	SLV	-13187.00	-13187.00	-51598.10	-111811.00	0.00	-13187.00	-0.00	-220197.00	1.969
2	P	40	SLV	-13187.00	-13187.00	-51598.10	-82472.60	0.00	-13187.00	-0.00	-220197.00	2.670
2	P	40	SLV	-114112.00	-114112.00	75517.80	111811.00	0.00	-114112.00	-0.00	291548.00	2.608
2	P	40	SLV	-114112.00	-114112.00	75517.80	82472.60	0.00	-114112.00	-0.00	291548.00	3.535
2	P	40	SLV	-114112.00	-114112.00	-51598.10	-111811.00	0.00	-114112.00	-0.00	-291548.00	2.608
2	P	40	SLV	-114112.00	-114112.00	-51598.10	-82472.60	0.00	-114112.00	-0.00	-291548.00	3.535
2	P	43	SLV	-38463.10	-38463.10	0.00	0.00	8876.00	-38513.30	44244.00	-0.00	4.985
2	P	43	SLV	-38463.10	-38463.10	0.00	0.00	-1166.61	-38513.20	-44244.00	-0.02	37.925
2	P	43	SLV	-88835.60	-88835.60	0.00	0.00	8876.00	-88845.80	51912.20	-0.00	5.849
2	P	43	SLV	-88835.60	-88835.60	0.00	0.00	-1166.61	-88845.80	-51912.20	-0.02	44.496
2	P	43	SLV	-38463.10	-38463.10	33791.00	46888.90	0.00	-38468.20	-0.00	239254.00	5.103
2	P	43	SLV	-38463.10	-38463.10	33791.00	33791.00	0.00	-38468.20	-0.00	239254.00	7.080
2	P	43	SLV	-38463.10	-38463.10	-9871.32	-46888.90	0.00	-38468.20	-0.00	-239254.00	5.103
2	P	43	SLV	-38463.10	-38463.10	-9871.32	-17550.90	0.00	-38468.20	-0.00	-239254.00	13.632
2	P	43	SLV	-88835.60	-88835.60	33791.00	46888.90	0.00	-88836.30	-0.00	274940.00	5.864
2	P	43	SLV	-88835.60	-88835.60	33791.00	33791.00	0.00	-88836.30	-0.00	274940.00	8.136
2	P	43	SLV	-88835.60	-88835.60	-9871.32	-46888.90	0.00	-88836.30	-0.00	-274940.00	5.864
2	P	43	SLV	-88835.60	-88835.60	-9871.32	-17550.90	0.00	-88836.30	-0.00	-274940.00	15.665

2	P	46	SLV	-75422.10	-75422.10	0.00	0.00	8545.23	-75491.80	49898.40	-0.00	5.839
2	P	46	SLV	-75422.10	-75422.10	0.00	0.00	-835.83	-75491.70	-49898.40	-0.02	59.696
2	P	46	SLV	-51876.60	-51876.60	0.00	0.00	8545.23	-51876.70	46307.50	-0.00	5.419
2	P	46	SLV	-51876.60	-51876.60	0.00	0.00	-835.83	-51876.70	-46307.50	-0.02	55.401
2	P	46	SLV	-75422.10	-75422.10	-5586.78	-41907.00	0.00	-75422.10	-0.00	-265979.00	6.347
2	P	46	SLV	-75422.10	-75422.10	-5586.78	-12569.00	0.00	-75422.10	-0.00	-265979.00	21.162
2	P	46	SLV	-75422.10	-75422.10	29506.50	41907.00	0.00	-75422.10	-0.00	265979.00	6.347
2	P	46	SLV	-75422.10	-75422.10	29506.50	29506.50	0.00	-75422.10	-0.00	265979.00	9.014
2	P	46	SLV	-51876.60	-51876.60	-5586.78	-41907.00	0.00	-51876.70	-0.00	-249177.00	5.946
2	P	46	SLV	-51876.60	-51876.60	-5586.78	-12569.00	0.00	-51876.70	-0.00	-249177.00	19.825
2	P	46	SLV	-51876.60	-51876.60	29506.50	41907.00	0.00	-51876.60	-0.00	249177.00	5.946
2	P	46	SLV	-51876.60	-51876.60	29506.50	29506.50	0.00	-51876.60	-0.00	249177.00	8.445
2	P	2	SLD	-23862.10	-23862.10	0.00	0.00	4705.49	-23862.10	48739.90	-0.00	10.358
2	P	2	SLD	-23862.10	-23862.10	0.00	0.00	1903.49	-23862.10	48739.90	-0.00	25.606
2	P	2	SLD	-106206.00	-106206.00	0.00	0.00	4705.49	-106206.00	61669.50	-0.00	13.106
2	P	2	SLD	-106206.00	-106206.00	0.00	0.00	1903.49	-106206.00	61669.50	-0.00	32.399
2	P	2	SLD	-23862.10	-23862.10	60078.30	81480.70	0.00	-23866.50	-0.00	266944.00	3.276
2	P	2	SLD	-23862.10	-23862.10	60078.30	60674.40	0.00	-23866.50	-0.00	266944.00	4.400
2	P	2	SLD	-23862.10	-23862.10	-35280.20	-81480.70	0.00	-23866.50	0.00	-266944.00	3.276
2	P	2	SLD	-23862.10	-23862.10	-35280.20	-60674.40	0.00	-23866.50	0.00	-266944.00	4.400
2	P	2	SLD	-106206.00	-106206.00	60078.30	81480.70	0.00	-106206.00	-0.00	331453.00	4.068
2	P	2	SLD	-106206.00	-106206.00	60078.30	60674.40	0.00	-106206.00	-0.00	331453.00	5.463
2	P	2	SLD	-106206.00	-106206.00	-35280.20	-81480.70	0.00	-106206.00	0.00	-331453.00	4.068
2	P	2	SLD	-106206.00	-106206.00	-35280.20	-60674.40	0.00	-106206.00	0.00	-331453.00	5.463
2	P	5	SLD	-28021.70	-28021.70	0.00	0.00	2532.67	-28021.80	49404.90	-0.00	19.507
2	P	5	SLD	-28021.70	-28021.70	0.00	0.00	4076.31	-28021.80	49404.90	-0.00	12.120
2	P	5	SLD	-102046.00	-102046.00	0.00	0.00	2532.67	-102046.00	61026.30	-0.00	24.096
2	P	5	SLD	-102046.00	-102046.00	0.00	0.00	4076.31	-102046.00	61026.30	-0.00	14.971
2	P	5	SLD	-28021.70	-28021.70	58972.90	80265.10	0.00	-28039.70	-0.00	270356.00	3.368
2	P	5	SLD	-28021.70	-28021.70	58972.90	59458.80	0.00	-28039.70	-0.00	270356.00	4.547
2	P	5	SLD	-28021.70	-28021.70	-34174.90	-80265.10	0.00	-28039.50	0.00	-270356.00	3.368
2	P	5	SLD	-28021.70	-28021.70	-34174.90	-59458.80	0.00	-28039.50	0.00	-270356.00	4.547
2	P	5	SLD	-102046.00	-102046.00	58972.90	80265.10	0.00	-102046.00	-0.00	328322.00	4.090
2	P	5	SLD	-102046.00	-102046.00	58972.90	59458.80	0.00	-102046.00	-0.00	328322.00	5.522
2	P	5	SLD	-102046.00	-102046.00	-34174.90	-80265.10	0.00	-102046.00	0.00	-328322.00	4.090
2	P	5	SLD	-102046.00	-102046.00	-34174.90	-59458.80	0.00	-102046.00	0.00	-328322.00	5.522
2	P	8	SLD	-47856.40	-47856.40	0.00	0.00	6998.33	-47856.60	52537.30	-0.00	7.507
2	P	8	SLD	-47856.40	-47856.40	0.00	0.00	-389.35	-47856.50	-52537.30	-0.02	134.925
2	P	8	SLD	-82211.30	-82211.30	0.00	0.00	6998.33	-82213.80	57931.60	-0.00	8.278
2	P	8	SLD	-82211.30	-82211.30	0.00	0.00	-389.35	-82214.20	-57931.70	-0.02	148.770
2	P	8	SLD	-47856.40	-47856.40	28147.00	33373.80	0.00	-47874.90	-0.00	286396.00	8.581
2	P	8	SLD	-47856.40	-47856.40	28147.00	28147.00	0.00	-47874.90	-0.00	286396.00	10.175
2	P	8	SLD	-47856.40	-47856.40	-3348.98	-33373.80	0.00	-47874.90	0.00	-286396.00	8.581
2	P	8	SLD	-47856.40	-47856.40	-3348.98	-12567.60	0.00	-47874.90	0.00	-286396.00	22.788
2	P	8	SLD	-82211.30	-82211.30	28147.00	33373.80	0.00	-82211.30	-0.00	313270.00	9.387
2	P	8	SLD	-82211.30	-82211.30	28147.00	28147.00	0.00	-82211.30	-0.00	313270.00	11.130
2	P	8	SLD	-82211.30	-82211.30	-3348.98	-33373.80	0.00	-82211.30	0.00	-313270.00	9.387
2	P	8	SLD	-82211.30	-82211.30	-3348.98	-12567.60	0.00	-82211.30	0.00	-313270.00	24.927
2	P	11	SLD	-72582.60	-72582.60	0.00	0.00	6790.80	-72592.40	56424.80	-0.00	8.309
2	P	11	SLD	-72582.60	-72582.60	0.00	0.00	-181.82	-72592.60	-56424.80	-0.02	310.254
2	P	11	SLD	-57485.10	-57485.10	0.00	0.00	6790.80	-57523.70	54058.70	-0.00	7.961
2	P	11	SLD	-57485.10	-57485.10	0.00	0.00	-181.82	-57524.00	-54058.70	-0.02	297.260
2	P	11	SLD	-72582.60	-72582.60	-328.04	-29882.50	0.00	-72582.60	0.00	-305885.00	10.236
2	P	11	SLD	-72582.60	-72582.60	-328.04	-9076.31	0.00	-72582.60	0.00	-305885.00	33.701
2	P	11	SLD	-72582.60	-72582.60	25126.00	29882.50	0.00	-72582.60	-0.00	305885.00	10.236
2	P	11	SLD	-72582.60	-72582.60	25126.00	25126.00	0.00	-72582.60	-0.00	305885.00	12.174
2	P	11	SLD	-57485.10	-57485.10	-328.04	-29882.50	0.00	-57513.10	0.00	-294094.00	9.842
2	P	11	SLD	-57485.10	-57485.10	-328.04	-9076.31	0.00	-57513.10	0.00	-294094.00	32.402
2	P	11	SLD	-57485.10	-57485.10	25126.00	29882.50	0.00	-57513.00	-0.00	294094.00	9.842
2	P	11	SLD	-57485.10	-57485.10	25126.00	25126.00	0.00	-57513.00	-0.00	294094.00	11.705
2	P	14	SLD	-22718.40	-22718.40	0.00	0.00	5158.46	-22718.60	48556.80	0.00	9.413
2	P	14	SLD	-22718.40	-22718.40	0.00	0.00	2356.45	-22718.60	48556.80	0.00	20.606
2	P	14	SLD	-105062.00	-105062.00	0.00	0.00	5158.46	-105062.00	61492.80	-0.00	11.921
2	P	14	SLD	-105062.00	-105062.00	0.00	0.00	2356.45	-105062.00	61492.80	-0.00	26.096
2	P	14	SLD	-22718.40	-22718.40	59715.60	84997.80	0.00	-22725.00	-0.00	266009.00	3.130
2	P	14	SLD	-22718.40	-22718.40	59715.60	59715.60	0.00	-22725.00	-0.00	266009.00	4.455
2	P	14	SLD	-22718.40	-22718.40	-35642.90	-84997.80	0.00	-22725.00	0.00	-266009.00	3.130
2	P	14	SLD	-22718.40	-22718.40	-35642.90	-57157.40	0.00	-22725.00	0.00	-266009.00	4.654
2	P	14	SLD	-105062.00	-105062.00	59715.60	84997.80	0.00	-105062.00	-0.00	330595.00	3.889
2	P	14	SLD	-105062.00	-105062.00	59715.60	59715.60	0.00	-105062.00	-0.00	330595.00	5.536
2	P	14	SLD	-105062.00	-105062.00	-35642.90	-84997.80	0.00	-105062.00	0.00	-330595.00	3.889
2	P	14	SLD	-105062.00	-105062.00	-35642.90	-57157.40	0.00	-105062.00	0.00	-330595.00	5.784
2	P	17	SLD	-26878.00	-26878.00	0.00	0.00	2985.64	-26878.00	49222.20	-0.00	16.486
2	P	17	SLD	-26878.00	-26878.00	0.00	0.00	4529.27	-26878.00	49222.20	-0.00	10.868
2	P	17	SLD	-100902.00	-100902.00	0.00	0.00	2985.64	-100903.00	60848.40	-0.00	20.381
2	P	17	SLD	-100902.00	-100902.00	0.00	0.00	4529.27	-100903.00	60848.40	-0.00	13.435
2	P	17	SLD	-26878.00	-26878.00	58610.30	83782.10	0.00	-26879.50	-0.00	269411.00	3.216
2	P	17	SLD	-26878.00	-26878.00	58610.30	58610.30	0.00	-26879.50	-0.00	269411.00	4.597
2	P	17	SLD	-26878.00	-26878.00	-34537.50	-83782.10	0.00	-26879.50	0.00	-269411.00	3.216
2	P	17	SLD	-26878.00	-26878.00	-34537.50	-55941.70	0.00	-26879.50	0.00	-269411.00	4.816
2	P	17	SLD	-100902.00	-100902.00	58610.30	83782.10	0.00	-100902.00	-0.00	327460.00	3.908
2	P	17	SLD	-100902.00	-100902.00	58610.30	58610.30	0.00	-100902.00	-0.00	327460.00	5.587

2	P	17	SLD	-100902.00	-100902.00	-34537.50	-83782.10	0.00	-100902.00	0.00	-327460.00	3.908
2	P	17	SLD	-100902.00	-100902.00	-34537.50	-55941.70	0.00	-100902.00	0.00	-327460.00	5.854
2	P	20	SLD	-46712.70	-46712.70	0.00	0.00	7451.29	-46712.80	52357.10	-0.00	7.027
2	P	20	SLD	-46712.70	-46712.70	0.00	0.00	63.61	-46712.80	52357.10	-0.00	823.460
2	P	20	SLD	-81067.50	-81067.50	0.00	0.00	7451.29	-81070.80	57752.80	-0.00	7.751
2	P	20	SLD	-81067.50	-81067.50	0.00	0.00	63.61	-81070.80	57752.80	-0.00	908.650
2	P	20	SLD	-46712.70	-46712.70	27784.40	36890.90	0.00	-46758.80	-0.00	285500.00	7.739
2	P	20	SLD	-46712.70	-46712.70	27784.40	27784.40	0.00	-46758.80	-0.00	285500.00	10.275
2	P	20	SLD	-46712.70	-46712.70	-3711.59	-36890.90	0.00	-46758.80	0.00	-285500.00	7.739
2	P	20	SLD	-46712.70	-46712.70	-3711.59	-9050.47	0.00	-46758.80	0.00	-285500.00	31.545
2	P	20	SLD	-81067.50	-81067.50	27784.40	36890.90	0.00	-81067.50	-0.00	312395.00	8.468
2	P	20	SLD	-81067.50	-81067.50	27784.40	27784.40	0.00	-81067.50	-0.00	312395.00	11.243
2	P	20	SLD	-81067.50	-81067.50	-3711.59	-36890.90	0.00	-81067.50	0.00	-312395.00	8.468
2	P	20	SLD	-81067.50	-81067.50	-3711.59	-9050.47	0.00	-81067.50	0.00	-312395.00	34.517
2	P	23	SLD	-71438.90	-71438.90	0.00	0.00	7243.76	-71450.30	56245.70	-0.00	7.765
2	P	23	SLD	-71438.90	-71438.90	0.00	0.00	271.14	-71450.30	56245.70	-0.00	207.475
2	P	23	SLD	-56341.30	-56341.30	0.00	0.00	7243.76	-56383.70	53879.40	-0.00	7.438
2	P	23	SLD	-56341.30	-56341.30	0.00	0.00	271.14	-56383.70	53879.40	-0.00	198.739
2	P	23	SLD	-71438.90	-71438.90	-690.64	-33399.60	0.00	-71438.90	0.00	-305004.00	9.132
2	P	23	SLD	-71438.90	-71438.90	-690.64	-5559.22	0.00	-71438.90	0.00	-305004.00	54.864
2	P	23	SLD	-71438.90	-71438.90	24763.40	33399.60	0.00	-71438.90	-0.00	305004.00	9.132
2	P	23	SLD	-71438.90	-71438.90	24763.40	24763.40	0.00	-71438.90	-0.00	305004.00	12.317
2	P	23	SLD	-56341.30	-56341.30	-690.64	-33399.60	0.00	-56382.10	0.00	-293194.00	8.778
2	P	23	SLD	-56341.30	-56341.30	-690.64	-5559.22	0.00	-56382.10	0.00	-293194.00	52.740
2	P	23	SLD	-56341.30	-56341.30	24763.40	33399.60	0.00	-56382.10	-0.00	293194.00	8.778
2	P	23	SLD	-56341.30	-56341.30	24763.40	24763.40	0.00	-56382.10	-0.00	293194.00	11.840
2	P	26	SLD	-23862.10	-23862.10	0.00	0.00	4705.49	-23862.10	48739.90	-0.00	10.358
2	P	26	SLD	-23862.10	-23862.10	0.00	0.00	1903.49	-23862.10	48739.90	-0.00	25.606
2	P	26	SLD	-106206.00	-106206.00	0.00	0.00	4705.49	-106206.00	61669.50	-0.00	13.106
2	P	26	SLD	-106206.00	-106206.00	0.00	0.00	1903.49	-106206.00	61669.50	-0.00	32.399
2	P	26	SLD	-23862.10	-23862.10	60078.30	81480.70	0.00	-23866.50	-0.00	266944.00	3.276
2	P	26	SLD	-23862.10	-23862.10	60078.30	60674.40	0.00	-23866.50	-0.00	266944.00	4.400
2	P	26	SLD	-23862.10	-23862.10	-35280.20	-81480.70	0.00	-23866.50	0.00	-266944.00	3.276
2	P	26	SLD	-23862.10	-23862.10	-35280.20	-60674.40	0.00	-23866.50	0.00	-266944.00	4.400
2	P	26	SLD	-106206.00	-106206.00	60078.30	81480.70	0.00	-106206.00	-0.00	331453.00	4.068
2	P	26	SLD	-106206.00	-106206.00	60078.30	60674.40	0.00	-106206.00	-0.00	331453.00	5.463
2	P	26	SLD	-106206.00	-106206.00	-35280.20	-81480.70	0.00	-106206.00	0.00	-331453.00	4.068
2	P	26	SLD	-106206.00	-106206.00	-35280.20	-60674.40	0.00	-106206.00	0.00	-331453.00	5.463
2	P	29	SLD	-28021.70	-28021.70	0.00	0.00	2532.67	-28021.80	49404.90	-0.00	19.507
2	P	29	SLD	-28021.70	-28021.70	0.00	0.00	4076.31	-28021.80	49404.90	-0.00	12.120
2	P	29	SLD	-102046.00	-102046.00	0.00	0.00	2532.67	-102046.00	61026.30	-0.00	24.096
2	P	29	SLD	-102046.00	-102046.00	0.00	0.00	4076.31	-102046.00	61026.30	-0.00	14.971
2	P	29	SLD	-28021.70	-28021.70	58972.90	80265.10	0.00	-28039.70	-0.00	270356.00	3.368
2	P	29	SLD	-28021.70	-28021.70	58972.90	59458.80	0.00	-28039.70	-0.00	270356.00	4.547
2	P	29	SLD	-28021.70	-28021.70	-34174.90	-80265.10	0.00	-28039.50	0.00	-270356.00	3.368
2	P	29	SLD	-28021.70	-28021.70	-34174.90	-59458.80	0.00	-28039.50	0.00	-270356.00	4.547
2	P	29	SLD	-102046.00	-102046.00	58972.90	80265.10	0.00	-102046.00	-0.00	328322.00	4.090
2	P	29	SLD	-102046.00	-102046.00	58972.90	59458.80	0.00	-102046.00	-0.00	328322.00	5.522
2	P	29	SLD	-102046.00	-102046.00	-34174.90	-80265.10	0.00	-102046.00	0.00	-328322.00	4.090
2	P	29	SLD	-102046.00	-102046.00	-34174.90	-59458.80	0.00	-102046.00	0.00	-328322.00	5.522
2	P	32	SLD	-47856.40	-47856.40	0.00	0.00	6998.33	-47856.60	52537.30	-0.00	7.507
2	P	32	SLD	-47856.40	-47856.40	0.00	0.00	-389.35	-47856.50	-52537.30	-0.02	134.925
2	P	32	SLD	-82211.30	-82211.30	0.00	0.00	6998.33	-82213.80	57931.60	-0.00	8.278
2	P	32	SLD	-82211.30	-82211.30	0.00	0.00	-389.35	-82214.20	-57931.70	-0.02	148.770
2	P	32	SLD	-47856.40	-47856.40	28147.00	33373.80	0.00	-47874.90	-0.00	286396.00	8.581
2	P	32	SLD	-47856.40	-47856.40	28147.00	28147.00	0.00	-47874.90	-0.00	286396.00	10.175
2	P	32	SLD	-47856.40	-47856.40	-3348.98	-33373.80	0.00	-47874.90	0.00	-286396.00	8.581
2	P	32	SLD	-47856.40	-47856.40	-3348.98	-12567.60	0.00	-47874.90	0.00	-286396.00	22.788
2	P	32	SLD	-82211.30	-82211.30	28147.00	33373.80	0.00	-82211.30	-0.00	313270.00	9.387
2	P	32	SLD	-82211.30	-82211.30	28147.00	28147.00	0.00	-82211.30	-0.00	313270.00	11.130
2	P	32	SLD	-82211.30	-82211.30	-3348.98	-33373.80	0.00	-82211.30	0.00	-313270.00	9.387
2	P	32	SLD	-82211.30	-82211.30	-3348.98	-12567.60	0.00	-82211.30	0.00	-313270.00	24.927
2	P	35	SLD	-72582.60	-72582.60	0.00	0.00	6790.80	-72592.40	56424.80	-0.00	8.309
2	P	35	SLD	-72582.60	-72582.60	0.00	0.00	-181.82	-72592.60	-56424.80	-0.02	310.254
2	P	35	SLD	-57485.10	-57485.10	0.00	0.00	6790.80	-57523.70	54058.70	-0.00	7.961
2	P	35	SLD	-57485.10	-57485.10	0.00	0.00	-181.82	-57524.00	-54058.70	-0.02	297.260
2	P	35	SLD	-72582.60	-72582.60	-328.04	-29882.50	0.00	-72582.60	0.00	-305885.00	10.236
2	P	35	SLD	-72582.60	-72582.60	-328.04	-9076.31	0.00	-72582.60	0.00	-305885.00	33.701
2	P	35	SLD	-72582.60	-72582.60	25126.00	29882.50	0.00	-72582.60	-0.00	305885.00	10.236
2	P	35	SLD	-72582.60	-72582.60	25126.00	25126.00	0.00	-72582.60	-0.00	305885.00	12.174
2	P	35	SLD	-57485.10	-57485.10	-328.04	-29882.50	0.00	-57513.10	0.00	-294094.00	9.842
2	P	35	SLD	-57485.10	-57485.10	-328.04	-9076.31	0.00	-57513.10	0.00	-294094.00	32.402
2	P	35	SLD	-57485.10	-57485.10	25126.00	29882.50	0.00	-57513.00	-0.00	294094.00	9.842
2	P	35	SLD	-57485.10	-57485.10	25126.00	25126.00	0.00	-57513.00	-0.00	294094.00	11.705
2	P	38	SLD	-22718.40	-22718.40	0.00	0.00	5158.46	-22718.60	48556.80	0.00	9.413
2	P	38	SLD	-22718.40	-22718.40	0.00	0.00	2356.45	-22718.60	48556.80	0.00	20.606
2	P	38	SLD	-105062.00	-105062.00	0.00	0.00	5158.46	-105062.00	61492.80	-0.00	11.921
2	P	38	SLD	-105062.00	-105062.00	0.00	0.00	2356.45	-105062.00	61492.80	-0.00	26.096
2	P	38	SLD	-22718.40	-22718.40	59715.60	84997.80	0.00	-22725.00	-0.00	266009.00	3.130
2	P	38	SLD	-22718.40	-22718.40	59715.60	59715.60	0.00	-22725.00	-0.00	266009.00	4.455
2	P	38	SLD	-22718.40	-22718.40	-35642.90	-84997.80	0.00	-22725.00	0.00	-266009.00	3.130
2	P	38	SLD	-22718.40	-22718.40	-35642.90	-57157.40	0.00	-22725.00	0.00	-266009.00	4.654

2	P	38	SLD	-105062.00	-105062.00	59715.60	84997.80	0.00	-105062.00	-0.00	330595.00	3.889
2	P	38	SLD	-105062.00	-105062.00	59715.60	59715.60	0.00	-105062.00	-0.00	330595.00	5.536
2	P	38	SLD	-105062.00	-105062.00	-35642.90	-84997.80	0.00	-105062.00	0.00	-330595.00	3.889
2	P	38	SLD	-105062.00	-105062.00	-35642.90	-57157.40	0.00	-105062.00	0.00	-330595.00	5.784
2	P	41	SLD	-26878.00	-26878.00	0.00	0.00	2985.64	-26878.00	49222.20	-0.00	16.486
2	P	41	SLD	-26878.00	-26878.00	0.00	0.00	4529.27	-26878.00	49222.20	-0.00	10.868
2	P	41	SLD	-100902.00	-100902.00	0.00	0.00	2985.64	-100903.00	60848.40	-0.00	20.381
2	P	41	SLD	-100902.00	-100902.00	0.00	0.00	4529.27	-100903.00	60848.40	-0.00	13.435
2	P	41	SLD	-26878.00	-26878.00	58610.30	83782.10	0.00	-26879.50	-0.00	269411.00	3.216
2	P	41	SLD	-26878.00	-26878.00	58610.30	58610.30	0.00	-26879.50	-0.00	269411.00	4.597
2	P	41	SLD	-26878.00	-26878.00	-34537.50	-83782.10	0.00	-26879.50	0.00	-269411.00	3.216
2	P	41	SLD	-26878.00	-26878.00	-34537.50	-55941.70	0.00	-26879.50	0.00	-269411.00	4.816
2	P	41	SLD	-100902.00	-100902.00	58610.30	83782.10	0.00	-100902.00	-0.00	327460.00	3.908
2	P	41	SLD	-100902.00	-100902.00	58610.30	58610.30	0.00	-100902.00	-0.00	327460.00	5.587
2	P	41	SLD	-100902.00	-100902.00	-34537.50	-83782.10	0.00	-100902.00	0.00	-327460.00	3.908
2	P	41	SLD	-100902.00	-100902.00	-34537.50	-55941.70	0.00	-100902.00	0.00	-327460.00	5.854
2	P	44	SLD	-46712.70	-46712.70	0.00	0.00	7451.29	-46712.80	52357.10	-0.00	7.027
2	P	44	SLD	-46712.70	-46712.70	0.00	0.00	63.61	-46712.80	52357.10	-0.00	823.460
2	P	44	SLD	-81067.50	-81067.50	0.00	0.00	7451.29	-81070.80	57752.80	-0.00	7.751
2	P	44	SLD	-81067.50	-81067.50	0.00	0.00	63.61	-81070.80	57752.80	-0.00	908.650
2	P	44	SLD	-46712.70	-46712.70	27784.40	36890.90	0.00	-46758.80	-0.00	285500.00	7.739
2	P	44	SLD	-46712.70	-46712.70	27784.40	27784.40	0.00	-46758.80	-0.00	285500.00	10.275
2	P	44	SLD	-46712.70	-46712.70	-3711.59	-36890.90	0.00	-46758.80	0.00	-285500.00	7.739
2	P	44	SLD	-46712.70	-46712.70	-3711.59	-9050.47	0.00	-46758.80	0.00	-285500.00	31.545
2	P	44	SLD	-81067.50	-81067.50	27784.40	36890.90	0.00	-81067.50	-0.00	312395.00	8.468
2	P	44	SLD	-81067.50	-81067.50	27784.40	27784.40	0.00	-81067.50	-0.00	312395.00	11.243
2	P	44	SLD	-81067.50	-81067.50	-3711.59	-36890.90	0.00	-81067.50	0.00	-312395.00	8.468
2	P	44	SLD	-81067.50	-81067.50	-3711.59	-9050.47	0.00	-81067.50	0.00	-312395.00	34.517
2	P	47	SLD	-71438.90	-71438.90	0.00	0.00	7243.76	-71450.30	56245.70	-0.00	7.765
2	P	47	SLD	-71438.90	-71438.90	0.00	0.00	271.14	-71450.30	56245.70	-0.00	207.475
2	P	47	SLD	-56341.30	-56341.30	0.00	0.00	7243.76	-56383.70	53879.40	-0.00	7.438
2	P	47	SLD	-56341.30	-56341.30	0.00	0.00	271.14	-56383.70	53879.40	-0.00	198.739
2	P	47	SLD	-71438.90	-71438.90	-690.64	-33399.60	0.00	-71438.90	0.00	-305004.00	9.132
2	P	47	SLD	-71438.90	-71438.90	-690.64	-5559.22	0.00	-71438.90	0.00	-305004.00	54.864
2	P	47	SLD	-71438.90	-71438.90	24763.40	33399.60	0.00	-71438.90	-0.00	305004.00	9.132
2	P	47	SLD	-71438.90	-71438.90	24763.40	24763.40	0.00	-71438.90	-0.00	305004.00	12.317
2	P	47	SLD	-56341.30	-56341.30	-690.64	-33399.60	0.00	-56382.10	0.00	-293194.00	8.778
2	P	47	SLD	-56341.30	-56341.30	-690.64	-5559.22	0.00	-56382.10	0.00	-293194.00	52.740
2	P	47	SLD	-56341.30	-56341.30	24763.40	33399.60	0.00	-56382.10	-0.00	293194.00	8.778
2	P	47	SLD	-56341.30	-56341.30	24763.40	24763.40	0.00	-56382.10	-0.00	293194.00	11.840

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-97948.50	0.00	4079.92	16.65	227.25
1	P	73	SLE R	-97948.50	12528.70	0.00	14.33	212.26
1	P	74	SLE R	-97948.50	0.00	4079.92	16.65	227.25
1	P	74	SLE R	-97948.50	12528.70	0.00	14.33	212.26
1	P	75	SLE R	-97948.50	0.00	4079.92	16.65	227.25
1	P	75	SLE R	-97948.50	12528.70	0.00	14.33	212.26
1	P	76	SLE R	-97948.50	0.00	4079.92	16.65	227.25
1	P	76	SLE R	-97948.50	12528.70	0.00	14.33	212.26
1	P	77	SLE R	-99047.00	0.00	4088.58	16.79	229.16
1	P	77	SLE R	-99047.00	12537.10	0.00	14.45	214.06
1	P	78	SLE R	-99047.00	0.00	4088.58	16.79	229.16
1	P	78	SLE R	-99047.00	12537.10	0.00	14.45	214.06
1	P	79	SLE R	-99047.00	0.00	4088.58	16.79	229.16
1	P	79	SLE R	-99047.00	12537.10	0.00	14.45	214.06
1	P	80	SLE R	-99047.00	0.00	4088.58	16.79	229.16
1	P	80	SLE R	-99047.00	12537.10	0.00	14.45	214.06
1	P	81	SLE R	-97952.40	0.00	4078.52	16.65	227.23
1	P	81	SLE R	-97952.40	12537.30	0.00	14.33	212.30
1	P	82	SLE R	-97952.40	0.00	4078.52	16.65	227.23
1	P	82	SLE R	-97952.40	12537.30	0.00	14.33	212.30
1	P	83	SLE R	-97952.40	0.00	4078.52	16.65	227.23
1	P	83	SLE R	-97952.40	12537.30	0.00	14.33	212.30
1	P	84	SLE R	-97952.40	0.00	4078.52	16.65	227.23
1	P	84	SLE R	-97952.40	12537.30	0.00	14.33	212.30
1	P	85	SLE R	-97948.50	0.00	4079.92	16.65	227.25
1	P	85	SLE R	-97948.50	12528.70	0.00	14.33	212.26
1	P	86	SLE R	-97948.50	0.00	4079.92	16.65	227.25
1	P	86	SLE R	-97948.50	12528.70	0.00	14.33	212.26
1	P	87	SLE R	-97948.50	0.00	4079.92	16.65	227.25
1	P	87	SLE R	-97948.50	12528.70	0.00	14.33	212.26
1	P	88	SLE R	-97948.50	0.00	4079.92	16.65	227.25
1	P	88	SLE R	-97948.50	12528.70	0.00	14.33	212.26
1	P	89	SLE R	-97948.50	0.00	4079.92	16.65	227.25
1	P	89	SLE R	-97948.50	12528.70	0.00	14.33	212.26
1	P	90	SLE R	-97948.50	0.00	4079.92	16.65	227.25
1	P	90	SLE R	-97948.50	12528.70	0.00	14.33	212.26
1	P	91	SLE R	-97948.50	0.00	4079.92	16.65	227.25

1	P	91	SLE	R	-97948.50	12528.70	0.00	14.33	212.26
1	P	92	SLE	R	-97948.50	0.00	4079.92	16.65	227.25
1	P	92	SLE	R	-97948.50	12528.70	0.00	14.33	212.26
1	P	93	SLE	R	-101947.00	0.00	4408.58	17.58	239.29
1	P	93	SLE	R	-101947.00	13580.50	0.00	15.08	223.27
1	P	94	SLE	R	-101947.00	0.00	4408.58	17.58	239.29
1	P	94	SLE	R	-101947.00	13580.50	0.00	15.08	223.27
1	P	95	SLE	R	-101947.00	0.00	4408.58	17.58	239.29
1	P	95	SLE	R	-101947.00	13580.50	0.00	15.08	223.27
1	P	96	SLE	R	-101947.00	0.00	4408.58	17.58	239.29
1	P	96	SLE	R	-101947.00	13580.50	0.00	15.08	223.27
1	T	73	SLE	R	-97948.50	0.00	-4384.74	17.11	232.44
1	T	73	SLE	R	-97948.50	-12570.50	0.00	14.34	212.44
1	T	74	SLE	R	-97948.50	0.00	-4384.74	17.11	232.44
1	T	74	SLE	R	-97948.50	-12570.50	0.00	14.34	212.44
1	T	75	SLE	R	-97948.50	0.00	-4384.74	17.11	232.44
1	T	75	SLE	R	-97948.50	-12570.50	0.00	14.34	212.44
1	T	76	SLE	R	-97948.50	0.00	-4384.74	17.11	232.44
1	T	76	SLE	R	-97948.50	-12570.50	0.00	14.34	212.44
1	T	77	SLE	R	-99047.00	0.00	-4409.76	17.27	234.64
1	T	77	SLE	R	-99047.00	-12580.60	0.00	14.46	214.25
1	T	78	SLE	R	-99047.00	0.00	-4409.76	17.27	234.64
1	T	78	SLE	R	-99047.00	-12580.60	0.00	14.46	214.25
1	T	79	SLE	R	-99047.00	0.00	-4409.76	17.27	234.64
1	T	79	SLE	R	-99047.00	-12580.60	0.00	14.46	214.25
1	T	80	SLE	R	-99047.00	0.00	-4409.76	17.27	234.64
1	T	80	SLE	R	-99047.00	-12580.60	0.00	14.46	214.25
1	T	81	SLE	R	-97952.40	0.00	-4383.54	17.11	232.43
1	T	81	SLE	R	-97952.40	-12576.40	0.00	14.34	212.47
1	T	82	SLE	R	-97952.40	0.00	-4383.54	17.11	232.43
1	T	82	SLE	R	-97952.40	-12576.40	0.00	14.34	212.47
1	T	83	SLE	R	-97952.40	0.00	-4383.54	17.11	232.43
1	T	83	SLE	R	-97952.40	-12576.40	0.00	14.34	212.47
1	T	84	SLE	R	-97952.40	0.00	-4383.54	17.11	232.43
1	T	84	SLE	R	-97952.40	-12576.40	0.00	14.34	212.47
1	T	85	SLE	R	-97948.50	0.00	-4384.74	17.11	232.44
1	T	85	SLE	R	-97948.50	-12570.50	0.00	14.34	212.44
1	T	86	SLE	R	-97948.50	0.00	-4384.74	17.11	232.44
1	T	86	SLE	R	-97948.50	-12570.50	0.00	14.34	212.44
1	T	87	SLE	R	-97948.50	0.00	-4384.74	17.11	232.44
1	T	87	SLE	R	-97948.50	-12570.50	0.00	14.34	212.44
1	T	88	SLE	R	-97948.50	0.00	-4384.74	17.11	232.44
1	T	88	SLE	R	-97948.50	-12570.50	0.00	14.34	212.44
1	T	89	SLE	R	-97948.50	0.00	-4384.74	17.11	232.44
1	T	89	SLE	R	-97948.50	-12570.50	0.00	14.34	212.44
1	T	90	SLE	R	-97948.50	0.00	-4384.74	17.11	232.44
1	T	90	SLE	R	-97948.50	-12570.50	0.00	14.34	212.44
1	T	91	SLE	R	-97948.50	0.00	-4384.74	17.11	232.44
1	T	91	SLE	R	-97948.50	-12570.50	0.00	14.34	212.44
1	T	92	SLE	R	-97948.50	0.00	-4384.74	17.11	232.44
1	T	92	SLE	R	-97948.50	-12570.50	0.00	14.34	212.44
1	T	93	SLE	R	-101947.00	0.00	-4701.07	18.02	244.27
1	T	93	SLE	R	-101947.00	-13622.90	0.00	15.09	223.46
1	T	94	SLE	R	-101947.00	0.00	-4701.07	18.02	244.27
1	T	94	SLE	R	-101947.00	-13622.90	0.00	15.09	223.46
1	T	95	SLE	R	-101947.00	0.00	-4701.07	18.02	244.27
1	T	95	SLE	R	-101947.00	-13622.90	0.00	15.09	223.46
1	T	96	SLE	R	-101947.00	0.00	-4701.07	18.02	244.27
1	T	96	SLE	R	-101947.00	-13622.90	0.00	15.09	223.46
1	P	121	SLE	Q	-95513.20	0.00	3954.93	16.20	
1	P	121	SLE	Q	-95513.20	12174.30	0.00	13.96	
1	P	122	SLE	Q	-95513.20	0.00	3954.93	16.20	
1	P	122	SLE	Q	-95513.20	12174.30	0.00	13.96	
1	T	121	SLE	Q	-95513.20	0.00	-4248.17	16.65	
1	T	121	SLE	Q	-95513.20	-12214.00	0.00	13.97	
1	T	122	SLE	Q	-95513.20	0.00	-4248.17	16.65	
1	T	122	SLE	Q	-95513.20	-12214.00	0.00	13.97	
2	P	73	SLE	R	-66230.30	0.00	3633.95	12.58	168.58
2	P	73	SLE	R	-66230.30	12572.80	0.00	10.94	161.38
2	P	74	SLE	R	-66230.30	0.00	3633.95	12.58	168.58
2	P	74	SLE	R	-66230.30	12572.80	0.00	10.94	161.38
2	P	75	SLE	R	-66230.30	0.00	3633.95	12.58	168.58
2	P	75	SLE	R	-66230.30	12572.80	0.00	10.94	161.38
2	P	76	SLE	R	-66230.30	0.00	3633.95	12.58	168.58
2	P	76	SLE	R	-66230.30	12572.80	0.00	10.94	161.38
2	P	77	SLE	R	-67325.50	0.00	3612.79	12.66	169.98
2	P	77	SLE	R	-67325.50	12579.50	0.00	11.06	163.17
2	P	78	SLE	R	-67325.50	0.00	3612.79	12.66	169.98
2	P	78	SLE	R	-67325.50	12579.50	0.00	11.06	163.17
2	P	79	SLE	R	-67325.50	0.00	3612.79	12.66	169.98
2	P	79	SLE	R	-67325.50	12579.50	0.00	11.06	163.17
2	P	80	SLE	R	-67325.50	0.00	3612.79	12.66	169.98

2	P	80	SLE	R	-67325.50	12579.50	0.00	11.06	163.17
2	P	81	SLE	R	-66232.40	0.00	3633.04	12.58	168.56
2	P	81	SLE	R	-66232.40	12579.00	0.00	10.94	161.41
2	P	82	SLE	R	-66232.40	0.00	3633.04	12.58	168.56
2	P	82	SLE	R	-66232.40	12579.00	0.00	10.94	161.41
2	P	83	SLE	R	-66232.40	0.00	3633.04	12.58	168.56
2	P	83	SLE	R	-66232.40	12579.00	0.00	10.94	161.41
2	P	84	SLE	R	-66232.40	0.00	3633.04	12.58	168.56
2	P	84	SLE	R	-66232.40	12579.00	0.00	10.94	161.41
2	P	85	SLE	R	-66230.30	0.00	3633.95	12.58	168.58
2	P	85	SLE	R	-66230.30	12572.80	0.00	10.94	161.38
2	P	86	SLE	R	-66230.30	0.00	3633.95	12.58	168.58
2	P	86	SLE	R	-66230.30	12572.80	0.00	10.94	161.38
2	P	87	SLE	R	-66230.30	0.00	3633.95	12.58	168.58
2	P	87	SLE	R	-66230.30	12572.80	0.00	10.94	161.38
2	P	88	SLE	R	-66230.30	0.00	3633.95	12.58	168.58
2	P	88	SLE	R	-66230.30	12572.80	0.00	10.94	161.38
2	P	89	SLE	R	-66230.30	0.00	3633.95	12.58	168.58
2	P	89	SLE	R	-66230.30	12572.80	0.00	10.94	161.38
2	P	90	SLE	R	-66230.30	0.00	3633.95	12.58	168.58
2	P	90	SLE	R	-66230.30	12572.80	0.00	10.94	161.38
2	P	91	SLE	R	-66230.30	0.00	3633.95	12.58	168.58
2	P	91	SLE	R	-66230.30	12572.80	0.00	10.94	161.38
2	P	92	SLE	R	-66230.30	0.00	3633.95	12.58	168.58
2	P	92	SLE	R	-66230.30	12572.80	0.00	10.94	161.38
2	P	93	SLE	R	-68249.80	0.00	3992.37	13.33	177.94
2	P	93	SLE	R	-68249.80	13632.10	0.00	11.48	169.24
2	P	94	SLE	R	-68249.80	0.00	3992.37	13.33	177.94
2	P	94	SLE	R	-68249.80	13632.10	0.00	11.48	169.24
2	P	95	SLE	R	-68249.80	0.00	3992.37	13.33	177.94
2	P	95	SLE	R	-68249.80	13632.10	0.00	11.48	169.24
2	P	96	SLE	R	-68249.80	0.00	3992.37	13.33	177.94
2	P	96	SLE	R	-68249.80	13632.10	0.00	11.48	169.24
2	P	121	SLE	Q	-64459.90	0.00	3530.26	12.23	
2	P	121	SLE	Q	-64459.90	12217.50	0.00	10.64	
2	P	122	SLE	Q	-64459.90	0.00	3530.26	12.23	
2	P	122	SLE	Q	-64459.90	12217.50	0.00	10.64	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	53630.30	75485.40	306647.00	109157.00	1.45
1	P	1	SLV	53630.30	75485.40	306647.00	109157.00	1.45
1	P	1	SLV	-45416.10	75485.40	306647.00	109157.00	1.45
1	P	1	SLV	-45416.10	75485.40	306647.00	109157.00	1.45
1	P	1	SLV	53630.30	75485.40	348358.00	109157.00	1.45
1	P	1	SLV	53630.30	75485.40	348358.00	109157.00	1.45
1	P	1	SLV	-45416.10	75485.40	348358.00	109157.00	1.45
1	P	1	SLV	-45416.10	75485.40	348358.00	109157.00	1.45
1	P	4	SLV	52623.90	74691.10	309478.00	109157.00	1.46
1	P	4	SLV	52623.90	74691.10	309478.00	109157.00	1.46
1	P	4	SLV	-44409.80	74691.10	309478.00	109157.00	1.46
1	P	4	SLV	-44409.80	74691.10	309478.00	109157.00	1.46
1	P	4	SLV	52623.90	74691.10	345528.00	109157.00	1.46
1	P	4	SLV	52623.90	74691.10	345528.00	109157.00	1.46
1	P	4	SLV	-44409.80	74691.10	345528.00	109157.00	1.46
1	P	4	SLV	-44409.80	74691.10	345528.00	109157.00	1.46
1	P	7	SLV	20131.30	24905.60	318463.00	109157.00	4.38
1	P	7	SLV	20131.30	24905.60	318463.00	109157.00	4.38
1	P	7	SLV	-11917.10	24905.60	318463.00	109157.00	4.38
1	P	7	SLV	-11917.10	24905.60	318463.00	109157.00	4.38
1	P	7	SLV	20131.30	24905.60	336542.00	109157.00	4.38
1	P	7	SLV	20131.30	24905.60	336542.00	109157.00	4.38
1	P	7	SLV	-11917.10	24905.60	336542.00	109157.00	4.38
1	P	7	SLV	-11917.10	24905.60	336542.00	109157.00	4.38
1	P	10	SLV	-9588.51	23223.10	331422.00	109157.00	4.70
1	P	10	SLV	-9588.51	23223.10	331422.00	109157.00	4.70
1	P	10	SLV	17802.70	23223.10	331422.00	109157.00	4.70
1	P	10	SLV	17802.70	23223.10	331422.00	109157.00	4.70
1	P	10	SLV	-9588.51	23223.10	323583.00	109157.00	4.70
1	P	10	SLV	-9588.51	23223.10	323583.00	109157.00	4.70
1	P	10	SLV	17802.70	23223.10	323583.00	109157.00	4.70
1	P	10	SLV	17802.70	23223.10	323583.00	109157.00	4.70
1	P	13	SLV	57923.90	81964.80	305942.00	109157.00	1.33
1	P	13	SLV	57923.90	81964.80	305942.00	109157.00	1.33
1	P	13	SLV	-41122.50	81964.80	305942.00	109157.00	1.33

1	P	13	SLV	-41122.50	81964.80	305942.00	109157.00	1.33
1	P	13	SLV	57923.90	81964.80	347504.00	109157.00	1.33
1	P	13	SLV	57923.90	81964.80	347504.00	109157.00	1.33
1	P	13	SLV	-41122.50	81964.80	347504.00	109157.00	1.33
1	P	13	SLV	-41122.50	81964.80	347504.00	109157.00	1.33
1	P	16	SLV	56917.60	81170.50	308623.00	109157.00	1.34
1	P	16	SLV	56917.60	81170.50	308623.00	109157.00	1.34
1	P	16	SLV	-40116.10	81170.50	308623.00	109157.00	1.34
1	P	16	SLV	-40116.10	81170.50	308623.00	109157.00	1.34
1	P	16	SLV	56917.60	81170.50	344673.00	109157.00	1.34
1	P	16	SLV	56917.60	81170.50	344673.00	109157.00	1.34
1	P	16	SLV	-40116.10	81170.50	344673.00	109157.00	1.34
1	P	16	SLV	-40116.10	81170.50	344673.00	109157.00	1.34
1	P	19	SLV	24424.90	31385.00	317609.00	109157.00	3.48
1	P	19	SLV	24424.90	31385.00	317609.00	109157.00	3.48
1	P	19	SLV	-7623.50	31385.00	317609.00	109157.00	3.48
1	P	19	SLV	-7623.50	31385.00	317609.00	109157.00	3.48
1	P	19	SLV	24424.90	31385.00	335688.00	109157.00	3.48
1	P	19	SLV	24424.90	31385.00	335688.00	109157.00	3.48
1	P	19	SLV	-7623.50	31385.00	335688.00	109157.00	3.48
1	P	19	SLV	-7623.50	31385.00	335688.00	109157.00	3.48
1	P	22	SLV	-5294.87	29702.50	330567.00	109157.00	3.68
1	P	22	SLV	-5294.87	29702.50	330567.00	109157.00	3.68
1	P	22	SLV	22096.30	29702.50	330567.00	109157.00	3.68
1	P	22	SLV	22096.30	29702.50	330567.00	109157.00	3.68
1	P	22	SLV	-5294.87	29702.50	322729.00	109157.00	3.68
1	P	22	SLV	-5294.87	29702.50	322729.00	109157.00	3.68
1	P	22	SLV	22096.30	29702.50	322729.00	109157.00	3.68
1	P	22	SLV	22096.30	29702.50	322729.00	109157.00	3.68
1	P	25	SLV	53630.30	75485.40	306647.00	109157.00	1.45
1	P	25	SLV	53630.30	75485.40	306647.00	109157.00	1.45
1	P	25	SLV	-45416.10	75485.40	306647.00	109157.00	1.45
1	P	25	SLV	-45416.10	75485.40	306647.00	109157.00	1.45
1	P	25	SLV	53630.30	75485.40	348358.00	109157.00	1.45
1	P	25	SLV	53630.30	75485.40	348358.00	109157.00	1.45
1	P	25	SLV	-45416.10	75485.40	348358.00	109157.00	1.45
1	P	25	SLV	-45416.10	75485.40	348358.00	109157.00	1.45
1	P	28	SLV	52623.90	74691.10	309478.00	109157.00	1.46
1	P	28	SLV	52623.90	74691.10	309478.00	109157.00	1.46
1	P	28	SLV	-44409.80	74691.10	309478.00	109157.00	1.46
1	P	28	SLV	-44409.80	74691.10	309478.00	109157.00	1.46
1	P	28	SLV	52623.90	74691.10	345528.00	109157.00	1.46
1	P	28	SLV	52623.90	74691.10	345528.00	109157.00	1.46
1	P	28	SLV	-44409.80	74691.10	345528.00	109157.00	1.46
1	P	28	SLV	-44409.80	74691.10	345528.00	109157.00	1.46
1	P	31	SLV	20131.30	24905.60	318463.00	109157.00	4.38
1	P	31	SLV	20131.30	24905.60	318463.00	109157.00	4.38
1	P	31	SLV	-11917.10	24905.60	318463.00	109157.00	4.38
1	P	31	SLV	-11917.10	24905.60	318463.00	109157.00	4.38
1	P	31	SLV	20131.30	24905.60	336542.00	109157.00	4.38
1	P	31	SLV	20131.30	24905.60	336542.00	109157.00	4.38
1	P	31	SLV	-11917.10	24905.60	336542.00	109157.00	4.38
1	P	31	SLV	-11917.10	24905.60	336542.00	109157.00	4.38
1	P	34	SLV	-9588.51	23223.10	331422.00	109157.00	4.70
1	P	34	SLV	-9588.51	23223.10	331422.00	109157.00	4.70
1	P	34	SLV	17802.70	23223.10	331422.00	109157.00	4.70
1	P	34	SLV	17802.70	23223.10	331422.00	109157.00	4.70
1	P	34	SLV	-9588.51	23223.10	323583.00	109157.00	4.70
1	P	34	SLV	-9588.51	23223.10	323583.00	109157.00	4.70
1	P	34	SLV	17802.70	23223.10	323583.00	109157.00	4.70
1	P	34	SLV	17802.70	23223.10	323583.00	109157.00	4.70
1	P	37	SLV	57923.90	81964.80	305942.00	109157.00	1.33
1	P	37	SLV	57923.90	81964.80	305942.00	109157.00	1.33
1	P	37	SLV	-41122.50	81964.80	305942.00	109157.00	1.33
1	P	37	SLV	-41122.50	81964.80	305942.00	109157.00	1.33
1	P	37	SLV	57923.90	81964.80	347504.00	109157.00	1.33
1	P	37	SLV	57923.90	81964.80	347504.00	109157.00	1.33
1	P	37	SLV	-41122.50	81964.80	347504.00	109157.00	1.33
1	P	37	SLV	-41122.50	81964.80	347504.00	109157.00	1.33
1	P	40	SLV	56917.60	81170.50	308623.00	109157.00	1.34
1	P	40	SLV	56917.60	81170.50	308623.00	109157.00	1.34
1	P	40	SLV	-40116.10	81170.50	308623.00	109157.00	1.34
1	P	40	SLV	-40116.10	81170.50	308623.00	109157.00	1.34
1	P	40	SLV	56917.60	81170.50	344673.00	109157.00	1.34
1	P	40	SLV	56917.60	81170.50	344673.00	109157.00	1.34
1	P	40	SLV	-40116.10	81170.50	344673.00	109157.00	1.34
1	P	40	SLV	-40116.10	81170.50	344673.00	109157.00	1.34
1	P	43	SLV	24424.90	31385.00	317609.00	109157.00	3.48
1	P	43	SLV	24424.90	31385.00	317609.00	109157.00	3.48
1	P	43	SLV	-7623.50	31385.00	317609.00	109157.00	3.48
1	P	43	SLV	-7623.50	31385.00	317609.00	109157.00	3.48
1	P	43	SLV	24424.90	31385.00	335688.00	109157.00	3.48

1	P	43	SLV	24424.90	31385.00	335688.00	109157.00	3.48
1	P	43	SLV	-7623.50	31385.00	335688.00	109157.00	3.48
1	P	43	SLV	-7623.50	31385.00	335688.00	109157.00	3.48
1	P	46	SLV	-5294.87	29702.50	330567.00	109157.00	3.68
1	P	46	SLV	-5294.87	29702.50	330567.00	109157.00	3.68
1	P	46	SLV	22096.30	29702.50	330567.00	109157.00	3.68
1	P	46	SLV	22096.30	29702.50	330567.00	109157.00	3.68
1	P	46	SLV	-5294.87	29702.50	322729.00	109157.00	3.68
1	P	46	SLV	-5294.87	29702.50	322729.00	109157.00	3.68
1	P	46	SLV	22096.30	29702.50	322729.00	109157.00	3.68
1	P	46	SLV	22096.30	29702.50	322729.00	109157.00	3.68
1	T	1	SLV	-45416.10	59754.80	306647.00	109157.00	1.83
1	T	1	SLV	-45416.10	59754.80	306647.00	109157.00	1.83
1	T	1	SLV	53630.30	59754.80	306647.00	109157.00	1.83
1	T	1	SLV	53630.30	59754.80	306647.00	109157.00	1.83
1	T	1	SLV	-45416.10	59754.80	348358.00	109157.00	1.83
1	T	1	SLV	-45416.10	59754.80	348358.00	109157.00	1.83
1	T	1	SLV	53630.30	59754.80	348358.00	109157.00	1.83
1	T	1	SLV	53630.30	59754.80	348358.00	109157.00	1.83
1	T	4	SLV	-44409.80	59122.80	309478.00	109157.00	1.85
1	T	4	SLV	-44409.80	59122.80	309478.00	109157.00	1.85
1	T	4	SLV	52623.90	59122.80	309478.00	109157.00	1.85
1	T	4	SLV	52623.90	59122.80	309478.00	109157.00	1.85
1	T	4	SLV	-44409.80	59122.80	345528.00	109157.00	1.85
1	T	4	SLV	-44409.80	59122.80	345528.00	109157.00	1.85
1	T	4	SLV	52623.90	59122.80	345528.00	109157.00	1.85
1	T	4	SLV	52623.90	59122.80	345528.00	109157.00	1.85
1	T	7	SLV	-11917.10	20020.70	318463.00	109157.00	5.45
1	T	7	SLV	-11917.10	20020.70	318463.00	109157.00	5.45
1	T	7	SLV	20131.30	20020.70	318463.00	109157.00	5.45
1	T	7	SLV	20131.30	20020.70	318463.00	109157.00	5.45
1	T	7	SLV	-11917.10	20020.70	336542.00	109157.00	5.45
1	T	7	SLV	-11917.10	20020.70	336542.00	109157.00	5.45
1	T	7	SLV	20131.30	20020.70	336542.00	109157.00	5.45
1	T	7	SLV	20131.30	20020.70	336542.00	109157.00	5.45
1	T	10	SLV	17802.70	18752.30	331422.00	109157.00	5.82
1	T	10	SLV	17802.70	18752.30	331422.00	109157.00	5.82
1	T	10	SLV	-9588.51	18752.30	331422.00	109157.00	5.82
1	T	10	SLV	-9588.51	18752.30	331422.00	109157.00	5.82
1	T	10	SLV	17802.70	18752.30	323583.00	109157.00	5.82
1	T	10	SLV	17802.70	18752.30	323583.00	109157.00	5.82
1	T	10	SLV	-9588.51	18752.30	323583.00	109157.00	5.82
1	T	10	SLV	-9588.51	18752.30	323583.00	109157.00	5.82
1	T	13	SLV	-41122.50	63647.80	305942.00	109157.00	1.72
1	T	13	SLV	-41122.50	63647.80	305942.00	109157.00	1.72
1	T	13	SLV	57923.90	63647.80	305942.00	109157.00	1.72
1	T	13	SLV	-41122.50	63647.80	347504.00	109157.00	1.72
1	T	13	SLV	-41122.50	63647.80	347504.00	109157.00	1.72
1	T	13	SLV	57923.90	63647.80	347504.00	109157.00	1.72
1	T	16	SLV	-40116.10	63015.90	308623.00	109157.00	1.73
1	T	16	SLV	-40116.10	63015.90	308623.00	109157.00	1.73
1	T	16	SLV	56917.60	63015.90	308623.00	109157.00	1.73
1	T	16	SLV	-40116.10	63015.90	344673.00	109157.00	1.73
1	T	16	SLV	-40116.10	63015.90	344673.00	109157.00	1.73
1	T	16	SLV	56917.60	63015.90	344673.00	109157.00	1.73
1	T	19	SLV	-7623.50	23913.70	317609.00	109157.00	4.56
1	T	19	SLV	-7623.50	23913.70	317609.00	109157.00	4.56
1	T	19	SLV	24424.90	23913.70	317609.00	109157.00	4.56
1	T	19	SLV	-7623.50	23913.70	335688.00	109157.00	4.56
1	T	19	SLV	-7623.50	23913.70	335688.00	109157.00	4.56
1	T	19	SLV	24424.90	23913.70	335688.00	109157.00	4.56
1	T	22	SLV	22096.30	22645.30	330567.00	109157.00	4.82
1	T	22	SLV	-5294.87	22645.30	330567.00	109157.00	4.82
1	T	22	SLV	-5294.87	22645.30	330567.00	109157.00	4.82
1	T	22	SLV	22096.30	22645.30	322729.00	109157.00	4.82
1	T	22	SLV	-5294.87	22645.30	322729.00	109157.00	4.82
1	T	22	SLV	-5294.87	22645.30	322729.00	109157.00	4.82
1	T	25	SLV	-45416.10	59754.80	306647.00	109157.00	1.83
1	T	25	SLV	-45416.10	59754.80	306647.00	109157.00	1.83
1	T	25	SLV	53630.30	59754.80	306647.00	109157.00	1.83
1	T	25	SLV	53630.30	59754.80	306647.00	109157.00	1.83
1	T	25	SLV	-45416.10	59754.80	348358.00	109157.00	1.83
1	T	25	SLV	-45416.10	59754.80	348358.00	109157.00	1.83
1	T	25	SLV	53630.30	59754.80	348358.00	109157.00	1.83
1	T	25	SLV	53630.30	59754.80	348358.00	109157.00	1.83
1	T	28	SLV	-44409.80	59122.80	309478.00	109157.00	1.85
1	T	28	SLV	-44409.80	59122.80	309478.00	109157.00	1.85
1	T	28	SLV	52623.90	59122.80	309478.00	109157.00	1.85
1	T	28	SLV	52623.90	59122.80	309478.00	109157.00	1.85
1	T	28	SLV	-44409.80	59122.80	345528.00	109157.00	1.85
1	T	28	SLV	-44409.80	59122.80	345528.00	109157.00	1.85
1	T	28	SLV	52623.90	59122.80	345528.00	109157.00	1.85

1	T	28	SLV	52623.90	59122.80	345528.00	109157.00	1.85
1	T	31	SLV	-11917.10	20020.70	318463.00	109157.00	5.45
1	T	31	SLV	-11917.10	20020.70	318463.00	109157.00	5.45
1	T	31	SLV	20131.30	20020.70	318463.00	109157.00	5.45
1	T	31	SLV	20131.30	20020.70	318463.00	109157.00	5.45
1	T	31	SLV	-11917.10	20020.70	336542.00	109157.00	5.45
1	T	31	SLV	-11917.10	20020.70	336542.00	109157.00	5.45
1	T	31	SLV	20131.30	20020.70	336542.00	109157.00	5.45
1	T	31	SLV	20131.30	20020.70	336542.00	109157.00	5.45
1	T	34	SLV	17802.70	18752.30	331422.00	109157.00	5.82
1	T	34	SLV	17802.70	18752.30	331422.00	109157.00	5.82
1	T	34	SLV	-9588.51	18752.30	331422.00	109157.00	5.82
1	T	34	SLV	-9588.51	18752.30	331422.00	109157.00	5.82
1	T	34	SLV	17802.70	18752.30	323583.00	109157.00	5.82
1	T	34	SLV	17802.70	18752.30	323583.00	109157.00	5.82
1	T	34	SLV	-9588.51	18752.30	323583.00	109157.00	5.82
1	T	34	SLV	-9588.51	18752.30	323583.00	109157.00	5.82
1	T	37	SLV	-41122.50	63647.80	305942.00	109157.00	1.72
1	T	37	SLV	-41122.50	63647.80	305942.00	109157.00	1.72
1	T	37	SLV	57923.90	63647.80	305942.00	109157.00	1.72
1	T	37	SLV	-41122.50	63647.80	347504.00	109157.00	1.72
1	T	37	SLV	-41122.50	63647.80	347504.00	109157.00	1.72
1	T	37	SLV	57923.90	63647.80	347504.00	109157.00	1.72
1	T	40	SLV	-40116.10	63015.90	308623.00	109157.00	1.73
1	T	40	SLV	-40116.10	63015.90	308623.00	109157.00	1.73
1	T	40	SLV	56917.60	63015.90	308623.00	109157.00	1.73
1	T	40	SLV	-40116.10	63015.90	344673.00	109157.00	1.73
1	T	40	SLV	-40116.10	63015.90	344673.00	109157.00	1.73
1	T	40	SLV	56917.60	63015.90	344673.00	109157.00	1.73
1	T	43	SLV	-7623.50	23913.70	317609.00	109157.00	4.56
1	T	43	SLV	-7623.50	23913.70	317609.00	109157.00	4.56
1	T	43	SLV	24424.90	23913.70	317609.00	109157.00	4.56
1	T	43	SLV	-7623.50	23913.70	335688.00	109157.00	4.56
1	T	43	SLV	-7623.50	23913.70	335688.00	109157.00	4.56
1	T	43	SLV	24424.90	23913.70	335688.00	109157.00	4.56
1	T	46	SLV	22096.30	22645.30	330567.00	109157.00	4.82
1	T	46	SLV	-5294.87	22645.30	330567.00	109157.00	4.82
1	T	46	SLV	-5294.87	22645.30	330567.00	109157.00	4.82
1	T	46	SLV	22096.30	22645.30	322729.00	109157.00	4.82
1	T	46	SLV	-5294.87	22645.30	322729.00	109157.00	4.82
1	T	46	SLV	-5294.87	22645.30	322729.00	109157.00	4.82
1	P	2	SLD	39841.00	52962.50	465771.00	125531.00	2.37
1	P	2	SLD	39841.00	52962.50	465771.00	125531.00	2.37
1	P	2	SLD	-30345.90	52962.50	465771.00	125531.00	2.37
1	P	2	SLD	-30345.90	52962.50	465771.00	125531.00	2.37
1	P	2	SLD	39841.00	52962.50	494919.00	125531.00	2.37
1	P	2	SLD	39841.00	52962.50	494919.00	125531.00	2.37
1	P	2	SLD	-30345.90	52962.50	494919.00	125531.00	2.37
1	P	2	SLD	-30345.90	52962.50	494919.00	125531.00	2.37
1	P	5	SLD	39255.90	52526.00	467259.00	125531.00	2.39
1	P	5	SLD	39255.90	52526.00	467259.00	125531.00	2.39
1	P	5	SLD	-29760.90	52526.00	467259.00	125531.00	2.39
1	P	5	SLD	-29760.90	52526.00	467259.00	125531.00	2.39
1	P	5	SLD	39255.90	52526.00	493431.00	125531.00	2.39
1	P	5	SLD	39255.90	52526.00	493431.00	125531.00	2.39
1	P	5	SLD	-29760.90	52526.00	493431.00	125531.00	2.39
1	P	5	SLD	-29760.90	52526.00	493431.00	125531.00	2.39
1	P	8	SLD	16054.50	17386.70	474173.00	125531.00	7.22
1	P	8	SLD	16054.50	17386.70	474173.00	125531.00	7.22
1	P	8	SLD	-6559.46	17386.70	474173.00	125531.00	7.22
1	P	8	SLD	-6559.46	17386.70	474173.00	125531.00	7.22
1	P	8	SLD	16054.50	17386.70	486517.00	125531.00	7.22
1	P	8	SLD	16054.50	17386.70	486517.00	125531.00	7.22
1	P	8	SLD	-6559.46	17386.70	486517.00	125531.00	7.22
1	P	8	SLD	-6559.46	17386.70	486517.00	125531.00	7.22
1	P	11	SLD	-4918.95	16223.10	482861.00	125531.00	7.74
1	P	11	SLD	-4918.95	16223.10	482861.00	125531.00	7.74
1	P	11	SLD	14414.00	16223.10	482861.00	125531.00	7.74
1	P	11	SLD	14414.00	16223.10	482861.00	125531.00	7.74
1	P	11	SLD	-4918.95	16223.10	477829.00	125531.00	7.74
1	P	11	SLD	-4918.95	16223.10	477829.00	125531.00	7.74
1	P	11	SLD	14414.00	16223.10	477829.00	125531.00	7.74
1	P	11	SLD	14414.00	16223.10	477829.00	125531.00	7.74
1	P	14	SLD	42853.00	58837.30	465172.00	125531.00	2.13
1	P	14	SLD	42853.00	58837.30	465172.00	125531.00	2.13
1	P	14	SLD	-27333.80	58837.30	465172.00	125531.00	2.13
1	P	14	SLD	-27333.80	58837.30	465172.00	125531.00	2.13
1	P	14	SLD	42853.00	58837.30	494319.00	125531.00	2.13
1	P	14	SLD	42853.00	58837.30	494319.00	125531.00	2.13
1	P	14	SLD	-27333.80	58837.30	494319.00	125531.00	2.13
1	P	14	SLD	-27333.80	58837.30	494319.00	125531.00	2.13
1	P	17	SLD	42268.00	58400.80	466660.00	125531.00	2.15

1	P	17	SLD	42268.00	58400.80	466660.00	125531.00	2.15
1	P	17	SLD	-26748.80	58400.80	466660.00	125531.00	2.15
1	P	17	SLD	-26748.80	58400.80	466660.00	125531.00	2.15
1	P	17	SLD	42268.00	58400.80	492832.00	125531.00	2.15
1	P	17	SLD	42268.00	58400.80	492832.00	125531.00	2.15
1	P	17	SLD	-26748.80	58400.80	492832.00	125531.00	2.15
1	P	17	SLD	-26748.80	58400.80	492832.00	125531.00	2.15
1	P	20	SLD	19066.60	23261.50	473573.00	125531.00	5.40
1	P	20	SLD	19066.60	23261.50	473573.00	125531.00	5.40
1	P	20	SLD	-3547.38	23261.50	473573.00	125531.00	5.40
1	P	20	SLD	-3547.38	23261.50	473573.00	125531.00	5.40
1	P	20	SLD	19066.60	23261.50	485918.00	125531.00	5.40
1	P	20	SLD	19066.60	23261.50	485918.00	125531.00	5.40
1	P	20	SLD	-3547.38	23261.50	485918.00	125531.00	5.40
1	P	20	SLD	-3547.38	23261.50	485918.00	125531.00	5.40
1	P	23	SLD	-1906.88	22097.90	482262.00	125531.00	5.68
1	P	23	SLD	-1906.88	22097.90	482262.00	125531.00	5.68
1	P	23	SLD	17426.10	22097.90	482262.00	125531.00	5.68
1	P	23	SLD	17426.10	22097.90	482262.00	125531.00	5.68
1	P	23	SLD	-1906.88	22097.90	477229.00	125531.00	5.68
1	P	23	SLD	-1906.88	22097.90	477229.00	125531.00	5.68
1	P	23	SLD	17426.10	22097.90	477229.00	125531.00	5.68
1	P	23	SLD	17426.10	22097.90	477229.00	125531.00	5.68
1	P	26	SLD	39841.00	52962.50	465771.00	125531.00	2.37
1	P	26	SLD	39841.00	52962.50	465771.00	125531.00	2.37
1	P	26	SLD	-30345.90	52962.50	465771.00	125531.00	2.37
1	P	26	SLD	-30345.90	52962.50	465771.00	125531.00	2.37
1	P	26	SLD	39841.00	52962.50	494919.00	125531.00	2.37
1	P	26	SLD	39841.00	52962.50	494919.00	125531.00	2.37
1	P	26	SLD	-30345.90	52962.50	494919.00	125531.00	2.37
1	P	26	SLD	-30345.90	52962.50	494919.00	125531.00	2.37
1	P	29	SLD	39255.90	52526.00	467259.00	125531.00	2.39
1	P	29	SLD	39255.90	52526.00	467259.00	125531.00	2.39
1	P	29	SLD	-29760.90	52526.00	467259.00	125531.00	2.39
1	P	29	SLD	-29760.90	52526.00	467259.00	125531.00	2.39
1	P	29	SLD	39255.90	52526.00	493431.00	125531.00	2.39
1	P	29	SLD	39255.90	52526.00	493431.00	125531.00	2.39
1	P	29	SLD	-29760.90	52526.00	493431.00	125531.00	2.39
1	P	29	SLD	-29760.90	52526.00	493431.00	125531.00	2.39
1	P	32	SLD	16054.50	17386.70	474173.00	125531.00	7.22
1	P	32	SLD	16054.50	17386.70	474173.00	125531.00	7.22
1	P	32	SLD	-6559.46	17386.70	474173.00	125531.00	7.22
1	P	32	SLD	-6559.46	17386.70	474173.00	125531.00	7.22
1	P	32	SLD	16054.50	17386.70	486517.00	125531.00	7.22
1	P	32	SLD	16054.50	17386.70	486517.00	125531.00	7.22
1	P	32	SLD	-6559.46	17386.70	486517.00	125531.00	7.22
1	P	32	SLD	-6559.46	17386.70	486517.00	125531.00	7.22
1	P	35	SLD	-4918.95	16223.10	482861.00	125531.00	7.74
1	P	35	SLD	-4918.95	16223.10	482861.00	125531.00	7.74
1	P	35	SLD	14414.00	16223.10	482861.00	125531.00	7.74
1	P	35	SLD	14414.00	16223.10	482861.00	125531.00	7.74
1	P	35	SLD	-4918.95	16223.10	477829.00	125531.00	7.74
1	P	35	SLD	-4918.95	16223.10	477829.00	125531.00	7.74
1	P	35	SLD	14414.00	16223.10	477829.00	125531.00	7.74
1	P	35	SLD	14414.00	16223.10	477829.00	125531.00	7.74
1	P	38	SLD	42853.00	58837.30	465172.00	125531.00	2.13
1	P	38	SLD	42853.00	58837.30	465172.00	125531.00	2.13
1	P	38	SLD	-27333.80	58837.30	465172.00	125531.00	2.13
1	P	38	SLD	-27333.80	58837.30	465172.00	125531.00	2.13
1	P	38	SLD	42853.00	58837.30	494319.00	125531.00	2.13
1	P	38	SLD	42853.00	58837.30	494319.00	125531.00	2.13
1	P	38	SLD	-27333.80	58837.30	494319.00	125531.00	2.13
1	P	38	SLD	-27333.80	58837.30	494319.00	125531.00	2.13
1	P	41	SLD	42268.00	58400.80	466660.00	125531.00	2.15
1	P	41	SLD	42268.00	58400.80	466660.00	125531.00	2.15
1	P	41	SLD	-26748.80	58400.80	466660.00	125531.00	2.15
1	P	41	SLD	-26748.80	58400.80	466660.00	125531.00	2.15
1	P	41	SLD	42268.00	58400.80	492832.00	125531.00	2.15
1	P	41	SLD	42268.00	58400.80	492832.00	125531.00	2.15
1	P	41	SLD	-26748.80	58400.80	492832.00	125531.00	2.15
1	P	41	SLD	-26748.80	58400.80	492832.00	125531.00	2.15
1	P	44	SLD	19066.60	23261.50	473573.00	125531.00	5.40
1	P	44	SLD	19066.60	23261.50	473573.00	125531.00	5.40
1	P	44	SLD	-3547.38	23261.50	473573.00	125531.00	5.40
1	P	44	SLD	-3547.38	23261.50	473573.00	125531.00	5.40
1	P	44	SLD	19066.60	23261.50	485918.00	125531.00	5.40
1	P	44	SLD	19066.60	23261.50	485918.00	125531.00	5.40
1	P	44	SLD	-3547.38	23261.50	485918.00	125531.00	5.40
1	P	44	SLD	-3547.38	23261.50	485918.00	125531.00	5.40
1	P	47	SLD	-1906.88	22097.90	482262.00	125531.00	5.68
1	P	47	SLD	-1906.88	22097.90	482262.00	125531.00	5.68
1	P	47	SLD	17426.10	22097.90	482262.00	125531.00	5.68

1	P	47	SLD	17426.10	22097.90	482262.00	125531.00	5.68
1	P	47	SLD	-1906.88	22097.90	477229.00	125531.00	5.68
1	P	47	SLD	-1906.88	22097.90	477229.00	125531.00	5.68
1	P	47	SLD	17426.10	22097.90	477229.00	125531.00	5.68
1	P	47	SLD	17426.10	22097.90	477229.00	125531.00	5.68
1	T	2	SLD	-30345.90	42017.50	465771.00	125531.00	2.99
1	T	2	SLD	-30345.90	42017.50	465771.00	125531.00	2.99
1	T	2	SLD	39841.00	42017.50	465771.00	125531.00	2.99
1	T	2	SLD	39841.00	42017.50	465771.00	125531.00	2.99
1	T	2	SLD	-30345.90	42017.50	494919.00	125531.00	2.99
1	T	2	SLD	-30345.90	42017.50	494919.00	125531.00	2.99
1	T	2	SLD	39841.00	42017.50	494919.00	125531.00	2.99
1	T	2	SLD	39841.00	42017.50	494919.00	125531.00	2.99
1	T	5	SLD	-29760.90	41679.30	467259.00	125531.00	3.01
1	T	5	SLD	-29760.90	41679.30	467259.00	125531.00	3.01
1	T	5	SLD	39255.90	41679.30	467259.00	125531.00	3.01
1	T	5	SLD	39255.90	41679.30	467259.00	125531.00	3.01
1	T	5	SLD	-29760.90	41679.30	493431.00	125531.00	3.01
1	T	5	SLD	-29760.90	41679.30	493431.00	125531.00	3.01
1	T	5	SLD	39255.90	41679.30	493431.00	125531.00	3.01
1	T	5	SLD	39255.90	41679.30	493431.00	125531.00	3.01
1	T	8	SLD	-6559.46	14108.60	474173.00	125531.00	8.90
1	T	8	SLD	-6559.46	14108.60	474173.00	125531.00	8.90
1	T	8	SLD	16054.50	14108.60	474173.00	125531.00	8.90
1	T	8	SLD	16054.50	14108.60	474173.00	125531.00	8.90
1	T	8	SLD	-6559.46	14108.60	486517.00	125531.00	8.90
1	T	8	SLD	-6559.46	14108.60	486517.00	125531.00	8.90
1	T	8	SLD	16054.50	14108.60	486517.00	125531.00	8.90
1	T	8	SLD	16054.50	14108.60	486517.00	125531.00	8.90
1	T	11	SLD	14414.00	13234.20	482861.00	125531.00	9.49
1	T	11	SLD	14414.00	13234.20	482861.00	125531.00	9.49
1	T	11	SLD	-4918.95	13234.20	482861.00	125531.00	9.49
1	T	11	SLD	-4918.95	13234.20	482861.00	125531.00	9.49
1	T	11	SLD	14414.00	13234.20	477829.00	125531.00	9.49
1	T	11	SLD	14414.00	13234.20	477829.00	125531.00	9.49
1	T	11	SLD	-4918.95	13234.20	477829.00	125531.00	9.49
1	T	11	SLD	-4918.95	13234.20	477829.00	125531.00	9.49
1	T	14	SLD	-27333.80	45634.80	465172.00	125531.00	2.75
1	T	14	SLD	-27333.80	45634.80	465172.00	125531.00	2.75
1	T	14	SLD	42853.00	45634.80	465172.00	125531.00	2.75
1	T	14	SLD	-27333.80	45634.80	494319.00	125531.00	2.75
1	T	14	SLD	-27333.80	45634.80	494319.00	125531.00	2.75
1	T	14	SLD	42853.00	45634.80	494319.00	125531.00	2.75
1	T	17	SLD	-26748.80	45296.50	466660.00	125531.00	2.77
1	T	17	SLD	-26748.80	45296.50	466660.00	125531.00	2.77
1	T	17	SLD	42268.00	45296.50	466660.00	125531.00	2.77
1	T	17	SLD	-26748.80	45296.50	492832.00	125531.00	2.77
1	T	17	SLD	-26748.80	45296.50	492832.00	125531.00	2.77
1	T	17	SLD	42268.00	45296.50	492832.00	125531.00	2.77
1	T	20	SLD	-3547.38	17725.90	473573.00	125531.00	7.08
1	T	20	SLD	-3547.38	17725.90	473573.00	125531.00	7.08
1	T	20	SLD	19066.60	17725.90	473573.00	125531.00	7.08
1	T	20	SLD	-3547.38	17725.90	485918.00	125531.00	7.08
1	T	20	SLD	-3547.38	17725.90	485918.00	125531.00	7.08
1	T	20	SLD	19066.60	17725.90	485918.00	125531.00	7.08
1	T	23	SLD	17426.10	16851.50	482262.00	125531.00	7.45
1	T	23	SLD	-1906.88	16851.50	482262.00	125531.00	7.45
1	T	23	SLD	-1906.88	16851.50	482262.00	125531.00	7.45
1	T	23	SLD	17426.10	16851.50	477229.00	125531.00	7.45
1	T	23	SLD	-1906.88	16851.50	477229.00	125531.00	7.45
1	T	23	SLD	-1906.88	16851.50	477229.00	125531.00	7.45
1	T	26	SLD	-30345.90	42017.50	465771.00	125531.00	2.99
1	T	26	SLD	-30345.90	42017.50	465771.00	125531.00	2.99
1	T	26	SLD	39841.00	42017.50	465771.00	125531.00	2.99
1	T	26	SLD	39841.00	42017.50	465771.00	125531.00	2.99
1	T	26	SLD	-30345.90	42017.50	494919.00	125531.00	2.99
1	T	26	SLD	-30345.90	42017.50	494919.00	125531.00	2.99
1	T	26	SLD	39841.00	42017.50	494919.00	125531.00	2.99
1	T	26	SLD	39841.00	42017.50	494919.00	125531.00	2.99
1	T	29	SLD	-29760.90	41679.30	467259.00	125531.00	3.01
1	T	29	SLD	-29760.90	41679.30	467259.00	125531.00	3.01
1	T	29	SLD	39255.90	41679.30	467259.00	125531.00	3.01
1	T	29	SLD	39255.90	41679.30	467259.00	125531.00	3.01
1	T	29	SLD	-29760.90	41679.30	493431.00	125531.00	3.01
1	T	29	SLD	-29760.90	41679.30	493431.00	125531.00	3.01
1	T	29	SLD	39255.90	41679.30	493431.00	125531.00	3.01
1	T	29	SLD	39255.90	41679.30	493431.00	125531.00	3.01
1	T	32	SLD	-6559.46	14108.60	474173.00	125531.00	8.90
1	T	32	SLD	-6559.46	14108.60	474173.00	125531.00	8.90
1	T	32	SLD	16054.50	14108.60	474173.00	125531.00	8.90
1	T	32	SLD	16054.50	14108.60	474173.00	125531.00	8.90
1	T	32	SLD	-6559.46	14108.60	486517.00	125531.00	8.90

1	T	32	SLD	-6559.46	14108.60	486517.00	125531.00	8.90
1	T	32	SLD	16054.50	14108.60	486517.00	125531.00	8.90
1	T	32	SLD	16054.50	14108.60	486517.00	125531.00	8.90
1	T	35	SLD	14414.00	13234.20	482861.00	125531.00	9.49
1	T	35	SLD	14414.00	13234.20	482861.00	125531.00	9.49
1	T	35	SLD	-4918.95	13234.20	482861.00	125531.00	9.49
1	T	35	SLD	-4918.95	13234.20	482861.00	125531.00	9.49
1	T	35	SLD	14414.00	13234.20	477829.00	125531.00	9.49
1	T	35	SLD	14414.00	13234.20	477829.00	125531.00	9.49
1	T	35	SLD	-4918.95	13234.20	477829.00	125531.00	9.49
1	T	35	SLD	-4918.95	13234.20	477829.00	125531.00	9.49
1	T	38	SLD	-27333.80	45634.80	465172.00	125531.00	2.75
1	T	38	SLD	-27333.80	45634.80	465172.00	125531.00	2.75
1	T	38	SLD	42853.00	45634.80	465172.00	125531.00	2.75
1	T	38	SLD	-27333.80	45634.80	494319.00	125531.00	2.75
1	T	38	SLD	-27333.80	45634.80	494319.00	125531.00	2.75
1	T	38	SLD	42853.00	45634.80	494319.00	125531.00	2.75
1	T	41	SLD	-26748.80	45296.50	466660.00	125531.00	2.77
1	T	41	SLD	-26748.80	45296.50	466660.00	125531.00	2.77
1	T	41	SLD	42268.00	45296.50	466660.00	125531.00	2.77
1	T	41	SLD	-26748.80	45296.50	492832.00	125531.00	2.77
1	T	41	SLD	-26748.80	45296.50	492832.00	125531.00	2.77
1	T	41	SLD	42268.00	45296.50	492832.00	125531.00	2.77
1	T	44	SLD	-3547.38	17725.90	473573.00	125531.00	7.08
1	T	44	SLD	-3547.38	17725.90	473573.00	125531.00	7.08
1	T	44	SLD	19066.60	17725.90	473573.00	125531.00	7.08
1	T	44	SLD	-3547.38	17725.90	485918.00	125531.00	7.08
1	T	44	SLD	-3547.38	17725.90	485918.00	125531.00	7.08
1	T	44	SLD	19066.60	17725.90	485918.00	125531.00	7.08
1	T	47	SLD	17426.10	16851.50	482262.00	125531.00	7.45
1	T	47	SLD	-1906.88	16851.50	482262.00	125531.00	7.45
1	T	47	SLD	-1906.88	16851.50	482262.00	125531.00	7.45
1	T	47	SLD	17426.10	16851.50	477229.00	125531.00	7.45
1	T	47	SLD	-1906.88	16851.50	477229.00	125531.00	7.45
1	T	47	SLD	-1906.88	16851.50	477229.00	125531.00	7.45

Nucleo 801 Nodi 717 758

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92185.80	-38926.80	-0.02	7.557
1	P	49	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.80	-0.00	207866.00	11.753
1	P	50	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92185.80	-38926.80	-0.02	7.557
1	P	50	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.80	-0.00	207866.00	11.753
1	P	51	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92185.80	-38926.80	-0.02	7.557
1	P	51	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.80	-0.00	207866.00	11.753
1	P	52	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92185.80	-38926.80	-0.02	7.557
1	P	52	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.80	-0.00	207866.00	11.753
1	P	53	SLU	-93828.70	-93828.70	0.00	0.00	-5119.53	-93828.70	-39182.90	-0.02	7.654
1	P	53	SLU	-93828.70	-93828.70	17695.80	17695.80	0.00	-93828.70	-0.00	209107.00	11.817
1	P	54	SLU	-93828.70	-93828.70	0.00	0.00	-5119.53	-93828.70	-39182.90	-0.02	7.654
1	P	54	SLU	-93828.70	-93828.70	17695.80	17695.80	0.00	-93828.70	-0.00	209107.00	11.817
1	P	55	SLU	-93828.70	-93828.70	0.00	0.00	-5119.53	-93828.70	-39182.90	-0.02	7.654
1	P	55	SLU	-93828.70	-93828.70	17695.80	17695.80	0.00	-93828.70	-0.00	209107.00	11.817
1	P	56	SLU	-93828.70	-93828.70	0.00	0.00	-5119.53	-93828.70	-39182.90	-0.02	7.654
1	P	56	SLU	-93828.70	-93828.70	17695.80	17695.80	0.00	-93828.70	-0.00	209107.00	11.817
1	P	57	SLU	-92189.00	-92189.00	0.00	0.00	-5149.92	-92189.00	-38927.30	-0.02	7.559
1	P	57	SLU	-92189.00	-92189.00	17695.00	17695.00	0.00	-92189.00	-0.00	207869.00	11.747
1	P	58	SLU	-92189.00	-92189.00	0.00	0.00	-5149.92	-92189.00	-38927.30	-0.02	7.559
1	P	58	SLU	-92189.00	-92189.00	17695.00	17695.00	0.00	-92189.00	-0.00	207869.00	11.747
1	P	59	SLU	-92189.00	-92189.00	0.00	0.00	-5149.92	-92189.00	-38927.30	-0.02	7.559
1	P	59	SLU	-92189.00	-92189.00	17695.00	17695.00	0.00	-92189.00	-0.00	207869.00	11.747
1	P	60	SLU	-92189.00	-92189.00	0.00	0.00	-5149.92	-92189.00	-38927.30	-0.02	7.559
1	P	60	SLU	-92189.00	-92189.00	17695.00	17695.00	0.00	-92189.00	-0.00	207869.00	11.747
1	P	61	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92185.80	-38926.80	-0.02	7.557
1	P	61	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.80	-0.00	207866.00	11.753
1	P	62	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92185.80	-38926.80	-0.02	7.557
1	P	62	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.80	-0.00	207866.00	11.753
1	P	63	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92185.80	-38926.80	-0.02	7.557
1	P	63	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.80	-0.00	207866.00	11.753
1	P	64	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92185.80	-38926.80	-0.02	7.557
1	P	64	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.80	-0.00	207866.00	11.753
1	P	65	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92185.80	-38926.80	-0.02	7.557
1	P	65	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.80	-0.00	207866.00	11.753
1	P	66	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92185.80	-38926.80	-0.02	7.557
1	P	66	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.80	-0.00	207866.00	11.753
1	P	67	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92185.80	-38926.80	-0.02	7.557
1	P	67	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.80	-0.00	207866.00	11.753
1	P	68	SLU	-92185.80	-92185.80	0.00	0.00	-5151.28	-92185.80	-38926.80	-0.02	7.557
1	P	68	SLU	-92185.80	-92185.80	17685.70	17685.70	0.00	-92185.80	-0.00	207866.00	11.753

1	P	69	SLU	-95211.10	-95211.10	0.00	0.00	-5702.95	-95211.20	-39398.20	-0.02	6.908
1	P	69	SLU	-95211.10	-95211.10	19278.40	19278.40	0.00	-95211.50	-0.00	210149.00	10.901
1	P	70	SLU	-95211.10	-95211.10	0.00	0.00	-5702.95	-95211.20	-39398.20	-0.02	6.908
1	P	70	SLU	-95211.10	-95211.10	19278.40	19278.40	0.00	-95211.50	-0.00	210149.00	10.901
1	P	71	SLU	-95211.10	-95211.10	0.00	0.00	-5702.95	-95211.20	-39398.20	-0.02	6.908
1	P	71	SLU	-95211.10	-95211.10	19278.40	19278.40	0.00	-95211.50	-0.00	210149.00	10.901
1	P	72	SLU	-95211.10	-95211.10	0.00	0.00	-5702.95	-95211.20	-39398.20	-0.02	6.908
1	P	72	SLU	-95211.10	-95211.10	19278.40	19278.40	0.00	-95211.50	-0.00	210149.00	10.901
1	P	1	SLV	-4643.92	-4643.92	0.00	0.00	-1875.43	-4644.07	-24896.10	-0.02	13.275
1	P	1	SLV	-4643.92	-4643.92	0.00	0.00	-5900.59	-4644.07	-24896.10	-0.02	4.219
1	P	1	SLV	-122801.00	-122801.00	0.00	0.00	-1875.43	-122818.00	-43611.30	-0.02	23.254
1	P	1	SLV	-122801.00	-122801.00	0.00	0.00	-5900.59	-122818.00	-43611.30	-0.02	7.391
1	P	1	SLV	-4643.92	-4643.92	77835.00	114891.00	0.00	-4644.19	-0.00	136709.00	1.190
1	P	1	SLV	-4643.92	-4643.92	77835.00	85717.60	0.00	-4644.19	-0.00	136709.00	1.595
1	P	1	SLV	-4643.92	-4643.92	-53990.00	-114891.00	0.00	-4644.18	-0.00	-136709.00	1.190
1	P	1	SLV	-4643.92	-4643.92	-53990.00	-85717.60	0.00	-4644.18	-0.00	-136709.00	1.595
1	P	1	SLV	-122801.00	-122801.00	77835.00	114891.00	0.00	-122801.00	-0.00	230503.00	2.006
1	P	1	SLV	-122801.00	-122801.00	77835.00	85717.60	0.00	-122801.00	-0.00	230503.00	2.689
1	P	1	SLV	-122801.00	-122801.00	-53990.00	-114891.00	0.00	-122801.00	-0.00	-230503.00	2.006
1	P	1	SLV	-122801.00	-122801.00	-53990.00	-85717.60	0.00	-122801.00	-0.00	-230503.00	2.689
1	P	4	SLV	-12969.60	-12969.60	0.00	0.00	-4877.53	-12975.50	-26265.90	-0.02	5.385
1	P	4	SLV	-12969.60	-12969.60	0.00	0.00	-2898.50	-12975.50	-26265.90	-0.02	9.062
1	P	4	SLV	-114475.00	-114475.00	0.00	0.00	-4877.53	-114550.00	-42358.90	-0.02	8.685
1	P	4	SLV	-114475.00	-114475.00	0.00	0.00	-2898.50	-114550.00	-42358.90	-0.02	14.614
1	P	4	SLV	-12969.60	-12969.60	75943.00	112924.00	0.00	-12969.70	-0.00	143991.00	1.275
1	P	4	SLV	-12969.60	-12969.60	75943.00	83750.90	0.00	-12969.70	-0.00	143991.00	1.719
1	P	4	SLV	-12969.60	-12969.60	-52098.00	-112924.00	0.00	-12969.70	-0.00	-143991.00	1.275
1	P	4	SLV	-12969.60	-12969.60	-52098.00	-83750.90	0.00	-12969.70	-0.00	-143991.00	1.719
1	P	4	SLV	-114475.00	-114475.00	75943.00	112924.00	0.00	-114475.00	-0.00	224447.00	1.988
1	P	4	SLV	-114475.00	-114475.00	75943.00	83750.90	0.00	-114475.00	-0.00	224447.00	2.680
1	P	4	SLV	-114475.00	-114475.00	-52098.00	-112924.00	0.00	-114475.00	-0.00	-224447.00	1.988
1	P	4	SLV	-114475.00	-114475.00	-52098.00	-83750.90	0.00	-114475.00	-0.00	-224447.00	2.680
1	P	7	SLV	-38289.10	-38289.10	0.00	0.00	1166.01	-38289.20	30394.00	0.00	26.066
1	P	7	SLV	-38289.10	-38289.10	0.00	0.00	-8942.04	-38289.10	-30394.00	-0.02	3.399
1	P	7	SLV	-89156.00	-89156.00	0.00	0.00	1166.01	-89165.30	38453.30	0.00	32.978
1	P	7	SLV	-89156.00	-89156.00	0.00	0.00	-8942.04	-89165.30	-38453.30	-0.02	4.300
1	P	7	SLV	-38289.10	-38289.10	33776.00	46945.70	0.00	-38289.20	-0.00	165338.00	3.522
1	P	7	SLV	-38289.10	-38289.10	33776.00	33776.00	0.00	-38289.20	-0.00	165338.00	4.895
1	P	7	SLV	-38289.10	-38289.10	-9930.99	-46945.70	0.00	-38289.20	-0.00	-165338.00	3.522
1	P	7	SLV	-38289.10	-38289.10	-9930.99	-17772.60	0.00	-38289.20	-0.00	-165338.00	9.303
1	P	7	SLV	-89156.00	-89156.00	33776.00	46945.70	0.00	-89156.00	-0.00	205577.00	4.379
1	P	7	SLV	-89156.00	-89156.00	33776.00	33776.00	0.00	-89156.00	-0.00	205577.00	6.087
1	P	7	SLV	-89156.00	-89156.00	-9930.99	-46945.70	0.00	-89156.00	-0.00	-205577.00	4.379
1	P	7	SLV	-89156.00	-89156.00	-9930.99	-17772.60	0.00	-89156.00	-0.00	-205577.00	11.567
1	P	10	SLV	-75453.60	-75453.60	0.00	0.00	770.87	-75458.80	36297.50	0.00	47.085
1	P	10	SLV	-75453.60	-75453.60	0.00	0.00	-8546.90	-75458.90	-36297.50	-0.02	4.247
1	P	10	SLV	-51991.50	-51991.50	0.00	0.00	770.87	-52029.00	32591.50	0.00	42.278
1	P	10	SLV	-51991.50	-51991.50	0.00	0.00	-8546.90	-52029.30	-32591.60	-0.02	3.813
1	P	10	SLV	-75453.60	-75453.60	-5880.94	-42432.60	0.00	-75453.60	-0.00	-195113.00	4.598
1	P	10	SLV	-75453.60	-75453.60	-5880.94	-13259.50	0.00	-75453.60	-0.00	-195113.00	14.715
1	P	10	SLV	-75453.60	-75453.60	29725.90	42432.60	0.00	-75453.60	-0.00	195113.00	4.598
1	P	10	SLV	-75453.60	-75453.60	29725.90	29725.90	0.00	-75453.60	-0.00	195113.00	6.564
1	P	10	SLV	-51991.50	-51991.50	-5880.94	-42432.60	0.00	-51992.90	-0.00	-176528.00	4.160
1	P	10	SLV	-51991.50	-51991.50	-5880.94	-13259.50	0.00	-51992.90	-0.00	-176528.00	13.313
1	P	10	SLV	-51991.50	-51991.50	29725.90	42432.60	0.00	-51992.90	-0.00	176528.00	4.160
1	P	10	SLV	-51991.50	-51991.50	29725.90	29725.90	0.00	-51992.90	-0.00	176528.00	5.939
1	P	13	SLV	-6144.83	-6144.83	0.00	0.00	-1230.89	-6144.96	-25143.20	-0.02	20.427
1	P	13	SLV	-6144.83	-6144.83	0.00	0.00	-5256.06	-6144.96	-25143.20	-0.02	4.784
1	P	13	SLV	-124302.00	-124302.00	0.00	0.00	-1230.89	-124314.00	-43837.90	-0.02	35.615
1	P	13	SLV	-124302.00	-124302.00	0.00	0.00	-5256.06	-124314.00	-43837.90	-0.02	8.340
1	P	13	SLV	-6144.83	-6144.83	78470.00	110093.00	0.00	-6211.62	-0.00	138084.00	1.254
1	P	13	SLV	-6144.83	-6144.83	78470.00	90515.20	0.00	-6211.62	-0.00	138084.00	1.526
1	P	13	SLV	-6144.83	-6144.83	-53355.00	-110093.00	0.00	-6211.61	-0.00	-138084.00	1.254
1	P	13	SLV	-6144.83	-6144.83	-53355.00	-90515.20	0.00	-6211.61	-0.00	-138084.00	1.526
1	P	13	SLV	-124302.00	-124302.00	78470.00	110093.00	0.00	-124302.00	-0.00	231587.00	2.104
1	P	13	SLV	-124302.00	-124302.00	78470.00	90515.20	0.00	-124302.00	-0.00	231587.00	2.559
1	P	13	SLV	-124302.00	-124302.00	-53355.00	-110093.00	0.00	-124302.00	-0.00	-231587.00	2.104
1	P	13	SLV	-124302.00	-124302.00	-53355.00	-90515.20	0.00	-124302.00	-0.00	-231587.00	2.559
1	P	16	SLV	-14470.50	-14470.50	0.00	0.00	-4232.99	-14483.00	-26513.30	-0.02	6.263
1	P	16	SLV	-14470.50	-14470.50	0.00	0.00	-2253.96	-14483.00	-26513.30	-0.02	11.763
1	P	16	SLV	-115976.00	-115976.00	0.00	0.00	-4232.99	-116036.00	-42584.10	-0.02	10.060
1	P	16	SLV	-115976.00	-115976.00	0.00	0.00	-2253.96	-116036.00	-42584.10	-0.02	18.893
1	P	16	SLV	-14470.50	-14470.50	76578.00	108127.00	0.00	-14470.60	-0.00	145293.00	1.344
1	P	16	SLV	-14470.50	-14470.50	76578.00	88548.50	0.00	-14470.60	-0.00	145293.00	1.641
1	P	16	SLV	-14470.50	-14470.50	-51462.90	-108127.00	0.00	-14470.60	-0.00	-145293.00	1.344
1	P	16	SLV	-14470.50	-14470.50	-51462.90	-88548.50	0.00	-14470.60	-0.00	-145293.00	1.641
1	P	16	SLV	-115976.00	-115976.00	76578.00	108127.00	0.00	-115976.00	-0.00	225542.00	2.086
1	P	16	SLV	-115976.00	-115976.00	76578.00	88548.50	0.00	-115976.00	-0.00	225542.00	2.547
1	P	16	SLV	-115976.00	-115976.00	-51462.90	-108127.00	0.00	-115976.00	-0.00	-225542.00	2.086
1	P	16	SLV	-115976.00	-115976.00	-51462.90	-88548.50	0.00	-115976.00	-0.00	-225542.00	2.547
1	P	19	SLV	-39790.10	-39790.10	0.00	0.00	1810.55	-39790.20	30636.70	0.00	16.921
1	P	19	SLV	-39790.10	-39790.10	0.00	0.00	-8297.50	-39790.10	-30636.70	-0.02	3.692

1	P	19	SLV	-90656.90	-90656.90	0.00	0.00	1810.55	-90659.40	38687.60	0.00	21.368
1	P	19	SLV	-90656.90	-90656.90	0.00	0.00	-8297.50	-90659.30	-38687.60	-0.02	4.663
1	P	19	SLV	-39790.10	-39790.10	34411.00	42148.20	0.00	-39792.00	-0.00	166575.00	3.952
1	P	19	SLV	-39790.10	-39790.10	34411.00	34411.00	0.00	-39792.00	-0.00	166575.00	4.841
1	P	19	SLV	-39790.10	-39790.10	-9295.95	-42148.20	0.00	-39792.00	-0.00	-166575.00	3.952
1	P	19	SLV	-39790.10	-39790.10	-9295.95	-22570.20	0.00	-39792.00	-0.00	-166575.00	7.380
1	P	19	SLV	-90656.90	-90656.90	34411.00	42148.20	0.00	-90656.90	-0.00	206712.00	4.904
1	P	19	SLV	-90656.90	-90656.90	34411.00	34411.00	0.00	-90656.90	-0.00	206712.00	6.007
1	P	19	SLV	-90656.90	-90656.90	-9295.95	-42148.20	0.00	-90656.90	-0.00	-206712.00	4.904
1	P	19	SLV	-90656.90	-90656.90	-9295.95	-22570.20	0.00	-90656.90	-0.00	-206712.00	9.159
1	P	22	SLV	-76954.50	-76954.50	0.00	0.00	1415.41	-76958.30	36533.90	0.00	25.811
1	P	22	SLV	-76954.50	-76954.50	0.00	0.00	-7902.36	-76958.50	-36533.90	-0.02	4.623
1	P	22	SLV	-53492.40	-53492.40	0.00	0.00	1415.41	-53492.40	32823.60	0.00	23.190
1	P	22	SLV	-53492.40	-53492.40	0.00	0.00	-7902.36	-53492.60	-32823.60	-0.02	4.154
1	P	22	SLV	-76954.50	-76954.50	-5245.90	-37635.10	0.00	-76954.50	-0.00	-196265.00	5.215
1	P	22	SLV	-76954.50	-76954.50	-5245.90	-18057.10	0.00	-76954.50	-0.00	-196265.00	10.869
1	P	22	SLV	-76954.50	-76954.50	30361.00	37635.10	0.00	-76954.50	-0.00	196265.00	5.215
1	P	22	SLV	-76954.50	-76954.50	30361.00	30361.00	0.00	-76954.50	-0.00	196265.00	6.464
1	P	22	SLV	-53492.40	-53492.40	-5245.90	-37635.10	0.00	-53542.80	-0.00	-177778.00	4.724
1	P	22	SLV	-53492.40	-53492.40	-5245.90	-18057.10	0.00	-53542.80	-0.00	-177778.00	9.845
1	P	22	SLV	-53492.40	-53492.40	30361.00	37635.10	0.00	-53542.80	-0.00	177778.00	4.724
1	P	22	SLV	-53492.40	-53492.40	30361.00	30361.00	0.00	-53542.80	-0.00	177778.00	5.855
1	P	25	SLV	-4643.92	-4643.92	0.00	0.00	-1875.43	-4644.07	-24896.10	-0.02	13.275
1	P	25	SLV	-4643.92	-4643.92	0.00	0.00	-5900.59	-4644.07	-24896.10	-0.02	4.219
1	P	25	SLV	-122801.00	-122801.00	0.00	0.00	-1875.43	-122818.00	-43611.30	-0.02	23.254
1	P	25	SLV	-122801.00	-122801.00	0.00	0.00	-5900.59	-122818.00	-43611.30	-0.02	7.391
1	P	25	SLV	-4643.92	-4643.92	77835.00	114891.00	0.00	-4644.19	-0.00	136709.00	1.190
1	P	25	SLV	-4643.92	-4643.92	77835.00	85717.60	0.00	-4644.19	-0.00	136709.00	1.595
1	P	25	SLV	-4643.92	-4643.92	-53990.00	-114891.00	0.00	-4644.18	-0.00	-136709.00	1.190
1	P	25	SLV	-4643.92	-4643.92	-53990.00	-85717.60	0.00	-4644.18	-0.00	-136709.00	1.595
1	P	25	SLV	-122801.00	-122801.00	77835.00	114891.00	0.00	-122801.00	-0.00	230503.00	2.006
1	P	25	SLV	-122801.00	-122801.00	77835.00	85717.60	0.00	-122801.00	-0.00	230503.00	2.689
1	P	25	SLV	-122801.00	-122801.00	-53990.00	-114891.00	0.00	-122801.00	-0.00	-230503.00	2.006
1	P	25	SLV	-122801.00	-122801.00	-53990.00	-85717.60	0.00	-122801.00	-0.00	-230503.00	2.689
1	P	28	SLV	-12969.60	-12969.60	0.00	0.00	-4877.53	-12975.50	-26265.90	-0.02	5.385
1	P	28	SLV	-12969.60	-12969.60	0.00	0.00	-2898.50	-12975.50	-26265.90	-0.02	9.062
1	P	28	SLV	-114475.00	-114475.00	0.00	0.00	-4877.53	-114550.00	-42358.90	-0.02	8.685
1	P	28	SLV	-114475.00	-114475.00	0.00	0.00	-2898.50	-114550.00	-42358.90	-0.02	14.614
1	P	28	SLV	-12969.60	-12969.60	75943.00	112924.00	0.00	-12969.70	-0.00	143991.00	1.275
1	P	28	SLV	-12969.60	-12969.60	75943.00	83750.90	0.00	-12969.70	-0.00	143991.00	1.719
1	P	28	SLV	-12969.60	-12969.60	-52098.00	-112924.00	0.00	-12969.70	-0.00	-143991.00	1.275
1	P	28	SLV	-12969.60	-12969.60	-52098.00	-83750.90	0.00	-12969.70	-0.00	-143991.00	1.719
1	P	28	SLV	-114475.00	-114475.00	75943.00	112924.00	0.00	-114475.00	-0.00	224447.00	1.988
1	P	28	SLV	-114475.00	-114475.00	75943.00	83750.90	0.00	-114475.00	-0.00	224447.00	2.680
1	P	28	SLV	-114475.00	-114475.00	-52098.00	-112924.00	0.00	-114475.00	-0.00	-224447.00	1.988
1	P	28	SLV	-114475.00	-114475.00	-52098.00	-83750.90	0.00	-114475.00	-0.00	-224447.00	2.680
1	P	31	SLV	-38289.10	-38289.10	0.00	0.00	1166.01	-38289.20	30394.00	0.00	26.066
1	P	31	SLV	-38289.10	-38289.10	0.00	0.00	-8942.04	-38289.10	-30394.00	-0.02	3.399
1	P	31	SLV	-89156.00	-89156.00	0.00	0.00	1166.01	-89165.30	38453.30	0.00	32.978
1	P	31	SLV	-89156.00	-89156.00	0.00	0.00	-8942.04	-89165.30	-38453.30	-0.02	4.300
1	P	31	SLV	-38289.10	-38289.10	33776.00	46945.70	0.00	-38289.20	-0.00	165338.00	3.522
1	P	31	SLV	-38289.10	-38289.10	33776.00	33776.00	0.00	-38289.20	-0.00	165338.00	4.895
1	P	31	SLV	-38289.10	-38289.10	-9930.99	-46945.70	0.00	-38289.20	-0.00	-165338.00	3.522
1	P	31	SLV	-38289.10	-38289.10	-9930.99	-17772.60	0.00	-38289.20	-0.00	-165338.00	9.303
1	P	31	SLV	-89156.00	-89156.00	33776.00	46945.70	0.00	-89156.00	-0.00	205577.00	4.379
1	P	31	SLV	-89156.00	-89156.00	33776.00	33776.00	0.00	-89156.00	-0.00	205577.00	6.087
1	P	31	SLV	-89156.00	-89156.00	-9930.99	-46945.70	0.00	-89156.00	-0.00	-205577.00	4.379
1	P	31	SLV	-89156.00	-89156.00	-9930.99	-17772.60	0.00	-89156.00	-0.00	-205577.00	11.567
1	P	34	SLV	-75453.60	-75453.60	0.00	0.00	770.87	-75458.80	36297.50	0.00	47.085
1	P	34	SLV	-75453.60	-75453.60	0.00	0.00	-8546.90	-75458.90	-36297.50	-0.02	4.247
1	P	34	SLV	-51991.50	-51991.50	0.00	0.00	770.87	-52029.00	32591.50	0.00	42.278
1	P	34	SLV	-51991.50	-51991.50	0.00	0.00	-8546.90	-52029.30	-32591.60	-0.02	3.813
1	P	34	SLV	-75453.60	-75453.60	-5880.94	-42432.60	0.00	-75453.60	-0.00	-195113.00	4.598
1	P	34	SLV	-75453.60	-75453.60	-5880.94	-13259.50	0.00	-75453.60	-0.00	-195113.00	14.715
1	P	34	SLV	-75453.60	-75453.60	29725.90	42432.60	0.00	-75453.60	-0.00	195113.00	4.598
1	P	34	SLV	-75453.60	-75453.60	29725.90	29725.90	0.00	-75453.60	-0.00	195113.00	6.564
1	P	34	SLV	-51991.50	-51991.50	-5880.94	-42432.60	0.00	-51992.90	-0.00	-176528.00	4.160
1	P	34	SLV	-51991.50	-51991.50	-5880.94	-13259.50	0.00	-51992.90	-0.00	-176528.00	13.313
1	P	34	SLV	-51991.50	-51991.50	29725.90	42432.60	0.00	-51992.90	-0.00	176528.00	4.160
1	P	34	SLV	-51991.50	-51991.50	29725.90	29725.90	0.00	-51992.90	-0.00	176528.00	5.939
1	P	37	SLV	-6144.83	-6144.83	0.00	0.00	-1230.89	-6144.96	-25143.20	-0.02	20.427
1	P	37	SLV	-6144.83	-6144.83	0.00	0.00	-5256.06	-6144.96	-25143.20	-0.02	4.784
1	P	37	SLV	-124302.00	-124302.00	0.00	0.00	-1230.89	-124314.00	-43837.90	-0.02	35.615
1	P	37	SLV	-124302.00	-124302.00	0.00	0.00	-5256.06	-124314.00	-43837.90	-0.02	8.340
1	P	37	SLV	-6144.83	-6144.83	78470.00	110093.00	0.00	-6211.62	-0.00	138084.00	1.254
1	P	37	SLV	-6144.83	-6144.83	78470.00	90515.20	0.00	-6211.62	-0.00	138084.00	1.526
1	P	37	SLV	-6144.83	-6144.83	-53355.00	-110093.00	0.00	-6211.61	-0.00	-138084.00	1.254
1	P	37	SLV	-6144.83	-6144.83	-53355.00	-90515.20	0.00	-6211.61	-0.00	-138084.00	1.526
1	P	37	SLV	-124302.00	-124302.00	78470.00	110093.00	0.00	-124302.00	-0.00	231587.00	2.104
1	P	37	SLV	-124302.00	-124302.00	78470.00	90515.20	0.00	-124302.00	-0.00	231587.00	2.559
1	P	37	SLV	-124302.00	-124302.00	-53355.00	-110093.00	0.00	-124302.00	-0.00	-231587.00	2.104
1	P	37	SLV	-124302.00	-124302.00	-53355.00	-90515.20	0.00	-124302.00	-0.00	-231587.00	2.559

1	P	40	SLV	-14470.50	-14470.50	0.00	0.00	-4232.99	-14483.00	-26513.30	-0.02	6.263
1	P	40	SLV	-14470.50	-14470.50	0.00	0.00	-2253.96	-14483.00	-26513.30	-0.02	11.763
1	P	40	SLV	-115976.00	-115976.00	0.00	0.00	-4232.99	-116036.00	-42584.10	-0.02	10.060
1	P	40	SLV	-115976.00	-115976.00	0.00	0.00	-2253.96	-116036.00	-42584.10	-0.02	18.893
1	P	40	SLV	-14470.50	-14470.50	76578.00	108127.00	0.00	-14470.60	-0.00	145293.00	1.344
1	P	40	SLV	-14470.50	-14470.50	76578.00	88548.50	0.00	-14470.60	-0.00	145293.00	1.641
1	P	40	SLV	-14470.50	-14470.50	-51462.90	-108127.00	0.00	-14470.60	-0.00	-145293.00	1.344
1	P	40	SLV	-14470.50	-14470.50	-51462.90	-88548.50	0.00	-14470.60	-0.00	-145293.00	1.641
1	P	40	SLV	-115976.00	-115976.00	76578.00	108127.00	0.00	-115976.00	-0.00	225542.00	2.086
1	P	40	SLV	-115976.00	-115976.00	76578.00	88548.50	0.00	-115976.00	-0.00	225542.00	2.547
1	P	40	SLV	-115976.00	-115976.00	-51462.90	-108127.00	0.00	-115976.00	-0.00	-225542.00	2.086
1	P	40	SLV	-115976.00	-115976.00	-51462.90	-88548.50	0.00	-115976.00	-0.00	-225542.00	2.547
1	P	43	SLV	-39790.10	-39790.10	0.00	0.00	1810.55	-39790.20	30636.70	0.00	16.921
1	P	43	SLV	-39790.10	-39790.10	0.00	0.00	-8297.50	-39790.10	-30636.70	-0.02	3.692
1	P	43	SLV	-90656.90	-90656.90	0.00	0.00	1810.55	-90659.40	38687.60	0.00	21.368
1	P	43	SLV	-90656.90	-90656.90	0.00	0.00	-8297.50	-90659.30	-38687.60	-0.02	4.663
1	P	43	SLV	-39790.10	-39790.10	34411.00	42148.20	0.00	-39792.00	-0.00	166575.00	3.952
1	P	43	SLV	-39790.10	-39790.10	34411.00	34411.00	0.00	-39792.00	-0.00	166575.00	4.841
1	P	43	SLV	-39790.10	-39790.10	-9295.95	-42148.20	0.00	-39792.00	-0.00	-166575.00	3.952
1	P	43	SLV	-39790.10	-39790.10	-9295.95	-22570.20	0.00	-39792.00	-0.00	-166575.00	7.380
1	P	43	SLV	-90656.90	-90656.90	34411.00	42148.20	0.00	-90656.90	-0.00	206712.00	4.904
1	P	43	SLV	-90656.90	-90656.90	34411.00	34411.00	0.00	-90656.90	-0.00	206712.00	6.007
1	P	43	SLV	-90656.90	-90656.90	-9295.95	-42148.20	0.00	-90656.90	-0.00	-206712.00	4.904
1	P	43	SLV	-90656.90	-90656.90	-9295.95	-22570.20	0.00	-90656.90	-0.00	-206712.00	9.159
1	P	46	SLV	-76954.50	-76954.50	0.00	0.00	1415.41	-76958.30	36533.90	0.00	25.811
1	P	46	SLV	-76954.50	-76954.50	0.00	0.00	-7902.36	-76958.50	-36533.90	-0.02	4.623
1	P	46	SLV	-53492.40	-53492.40	0.00	0.00	1415.41	-53492.40	32823.60	0.00	23.190
1	P	46	SLV	-53492.40	-53492.40	0.00	0.00	-7902.36	-53492.60	-32823.60	-0.02	4.154
1	P	46	SLV	-76954.50	-76954.50	-5245.90	-37635.10	0.00	-76954.50	-0.00	-196265.00	5.215
1	P	46	SLV	-76954.50	-76954.50	-5245.90	-18057.10	0.00	-76954.50	-0.00	-196265.00	10.869
1	P	46	SLV	-76954.50	-76954.50	30361.00	37635.10	0.00	-76954.50	-0.00	196265.00	5.215
1	P	46	SLV	-76954.50	-76954.50	30361.00	30361.00	0.00	-76954.50	-0.00	196265.00	6.464
1	P	46	SLV	-53492.40	-53492.40	-5245.90	-37635.10	0.00	-53542.80	-0.00	-177778.00	4.724
1	P	46	SLV	-53492.40	-53492.40	-5245.90	-18057.10	0.00	-53542.80	-0.00	-177778.00	9.845
1	P	46	SLV	-53492.40	-53492.40	30361.00	37635.10	0.00	-53542.80	-0.00	177778.00	4.724
1	P	46	SLV	-53492.40	-53492.40	30361.00	30361.00	0.00	-53542.80	-0.00	177778.00	5.855
1	T	49	SLU	-92185.80	-92185.80	0.00	0.00	3597.81	-92185.90	38926.80	0.00	10.820
1	T	49	SLU	-92185.80	-92185.80	-17464.10	-17464.10	0.00	-92185.80	-0.00	-207866.00	11.903
1	T	50	SLU	-92185.80	-92185.80	0.00	0.00	3597.81	-92185.90	38926.80	0.00	10.820
1	T	50	SLU	-92185.80	-92185.80	-17464.10	-17464.10	0.00	-92185.80	-0.00	-207866.00	11.903
1	T	51	SLU	-92185.80	-92185.80	0.00	0.00	3597.81	-92185.90	38926.80	0.00	10.820
1	T	51	SLU	-92185.80	-92185.80	-17464.10	-17464.10	0.00	-92185.80	-0.00	-207866.00	11.903
1	T	52	SLU	-92185.80	-92185.80	0.00	0.00	3597.81	-92185.90	38926.80	0.00	10.820
1	T	52	SLU	-92185.80	-92185.80	-17464.10	-17464.10	0.00	-92185.80	-0.00	-207866.00	11.903
1	T	53	SLU	-93828.70	-93828.70	0.00	0.00	3471.04	-93828.70	39182.80	0.00	11.289
1	T	53	SLU	-93828.70	-93828.70	-17461.20	-17461.20	0.00	-93828.70	-0.00	-209107.00	11.976
1	T	54	SLU	-93828.70	-93828.70	0.00	0.00	3471.04	-93828.70	39182.80	0.00	11.289
1	T	54	SLU	-93828.70	-93828.70	-17461.20	-17461.20	0.00	-93828.70	-0.00	-209107.00	11.976
1	T	55	SLU	-93828.70	-93828.70	0.00	0.00	3471.04	-93828.70	39182.80	0.00	11.289
1	T	55	SLU	-93828.70	-93828.70	-17461.20	-17461.20	0.00	-93828.70	-0.00	-209107.00	11.976
1	T	56	SLU	-93828.70	-93828.70	0.00	0.00	3471.04	-93828.70	39182.80	0.00	11.289
1	T	56	SLU	-93828.70	-93828.70	-17461.20	-17461.20	0.00	-93828.70	-0.00	-209107.00	11.976
1	T	57	SLU	-92189.00	-92189.00	0.00	0.00	3596.61	-92189.10	38927.30	0.00	10.823
1	T	57	SLU	-92189.00	-92189.00	-17472.70	-17472.70	0.00	-92189.00	-0.00	-207869.00	11.897
1	T	58	SLU	-92189.00	-92189.00	0.00	0.00	3596.61	-92189.10	38927.30	0.00	10.823
1	T	58	SLU	-92189.00	-92189.00	-17472.70	-17472.70	0.00	-92189.00	-0.00	-207869.00	11.897
1	T	59	SLU	-92189.00	-92189.00	0.00	0.00	3596.61	-92189.10	38927.30	0.00	10.823
1	T	59	SLU	-92189.00	-92189.00	-17472.70	-17472.70	0.00	-92189.00	-0.00	-207869.00	11.897
1	T	60	SLU	-92189.00	-92189.00	0.00	0.00	3596.61	-92189.10	38927.30	0.00	10.823
1	T	60	SLU	-92189.00	-92189.00	-17472.70	-17472.70	0.00	-92189.00	-0.00	-207869.00	11.897
1	T	61	SLU	-92185.80	-92185.80	0.00	0.00	3597.81	-92185.90	38926.80	0.00	10.820
1	T	61	SLU	-92185.80	-92185.80	-17464.10	-17464.10	0.00	-92185.80	-0.00	-207866.00	11.903
1	T	62	SLU	-92185.80	-92185.80	0.00	0.00	3597.81	-92185.90	38926.80	0.00	10.820
1	T	62	SLU	-92185.80	-92185.80	-17464.10	-17464.10	0.00	-92185.80	-0.00	-207866.00	11.903
1	T	63	SLU	-92185.80	-92185.80	0.00	0.00	3597.81	-92185.90	38926.80	0.00	10.820
1	T	63	SLU	-92185.80	-92185.80	-17464.10	-17464.10	0.00	-92185.80	-0.00	-207866.00	11.903
1	T	64	SLU	-92185.80	-92185.80	0.00	0.00	3597.81	-92185.90	38926.80	0.00	10.820
1	T	64	SLU	-92185.80	-92185.80	-17464.10	-17464.10	0.00	-92185.80	-0.00	-207866.00	11.903
1	T	65	SLU	-92185.80	-92185.80	0.00	0.00	3597.81	-92185.90	38926.80	0.00	10.820
1	T	65	SLU	-92185.80	-92185.80	-17464.10	-17464.10	0.00	-92185.80	-0.00	-207866.00	11.903
1	T	66	SLU	-92185.80	-92185.80	0.00	0.00	3597.81	-92185.90	38926.80	0.00	10.820
1	T	66	SLU	-92185.80	-92185.80	-17464.10	-17464.10	0.00	-92185.80	-0.00	-207866.00	11.903
1	T	67	SLU	-92185.80	-92185.80	0.00	0.00	3597.81	-92185.90	38926.80	0.00	10.820
1	T	67	SLU	-92185.80	-92185.80	-17464.10	-17464.10	0.00	-92185.80	-0.00	-207866.00	11.903
1	T	68	SLU	-92185.80	-92185.80	0.00	0.00	3597.81	-92185.90	38926.80	0.00	10.820
1	T	68	SLU	-92185.80	-92185.80	-17464.10	-17464.10	0.00	-92185.80	-0.00	-207866.00	11.903
1	T	69	SLU	-95211.10	-95211.10	0.00	0.00	4228.67	-95211.20	39398.20	0.00	9.317
1	T	69	SLU	-95211.10	-95211.10	-19066.20	-19066.20	0.00	-95211.50	-0.00	-210149.00	11.022
1	T	70	SLU	-95211.10	-95211.10	0.00	0.00	4228.67	-95211.20	39398.20	0.00	9.317
1	T	70	SLU	-95211.10	-95211.10	-19066.20	-19066.20	0.00	-95211.50	-0.00	-210149.00	11.022
1	T	71	SLU	-95211.10	-95211.10	0.00	0.00	4228.67	-95211.20	39398.20	0.00	9.317
1	T	71	SLU	-95211.10	-95211.10	-19066.20	-19066.20	0.00	-95211.50	-0.00	-210149.00	11.022

1	T	72	SLU	-95211.10	-95211.10	0.00	0.00	4228.67	-95211.20	39398.20	0.00	9.317
1	T	72	SLU	-95211.10	-95211.10	-19066.20	-19066.20	0.00	-95211.50	-0.00	-210149.00	11.022
1	T	1	SLV	-4643.93	-4643.93	0.00	0.00	6075.23	-4644.10	24896.10	0.00	4.098
1	T	1	SLV	-4643.93	-4643.93	0.00	0.00	-151.12	-4644.07	-24896.10	-0.02	164.743
1	T	1	SLV	-122801.00	-122801.00	0.00	0.00	6075.23	-122818.00	43611.30	0.00	7.179
1	T	1	SLV	-122801.00	-122801.00	0.00	0.00	-151.12	-122818.00	-43611.30	-0.02	288.626
1	T	1	SLV	-4643.93	-4643.93	74256.60	80486.50	0.00	-4644.19	-0.00	136709.00	1.699
1	T	1	SLV	-4643.93	-4643.93	74256.60	74256.60	0.00	-4644.19	-0.00	136709.00	1.841
1	T	1	SLV	-4643.93	-4643.93	-106601.00	-106601.00	0.00	-4644.18	-0.00	-136709.00	1.282
1	T	1	SLV	-122801.00	-122801.00	74256.60	80486.50	0.00	-122801.00	-0.00	230503.00	2.864
1	T	1	SLV	-122801.00	-122801.00	74256.60	74256.60	0.00	-122801.00	-0.00	230503.00	3.104
1	T	1	SLV	-122801.00	-122801.00	-106601.00	-106601.00	0.00	-122801.00	-0.00	-230503.00	2.162
1	T	4	SLV	-12969.60	-12969.60	0.00	0.00	747.63	-12975.40	26265.90	0.00	35.132
1	T	4	SLV	-12969.60	-12969.60	0.00	0.00	5176.48	-12975.40	26265.90	0.00	5.074
1	T	4	SLV	-114475.00	-114475.00	0.00	0.00	747.63	-114550.00	42358.90	0.00	56.656
1	T	4	SLV	-114475.00	-114475.00	0.00	0.00	5176.48	-114550.00	42358.90	0.00	8.183
1	T	4	SLV	-12969.60	-12969.60	72714.10	78588.80	0.00	-12969.70	-0.00	143991.00	1.832
1	T	4	SLV	-12969.60	-12969.60	72714.10	72714.10	0.00	-12969.70	-0.00	143991.00	1.980
1	T	4	SLV	-12969.60	-12969.60	-105058.00	-105058.00	0.00	-12969.70	-0.00	-143991.00	1.371
1	T	4	SLV	-114475.00	-114475.00	72714.10	78588.80	0.00	-114475.00	-0.00	224447.00	2.856
1	T	4	SLV	-114475.00	-114475.00	72714.10	72714.10	0.00	-114475.00	-0.00	224447.00	3.087
1	T	4	SLV	-114475.00	-114475.00	-105058.00	-105058.00	0.00	-114475.00	-0.00	-224447.00	2.136
1	T	7	SLV	-38289.10	-38289.10	0.00	0.00	11893.60	-38289.20	30394.00	0.00	2.555
1	T	7	SLV	-38289.10	-38289.10	0.00	0.00	-5969.53	-38289.10	-30394.00	-0.02	5.092
1	T	7	SLV	-89155.90	-89155.90	0.00	0.00	11893.60	-89165.30	38453.30	0.00	3.233
1	T	7	SLV	-89155.90	-89155.90	0.00	0.00	-5969.53	-89165.30	-38453.30	-0.02	6.442
1	T	7	SLV	-38289.10	-38289.10	12550.30	34719.30	0.00	-38289.20	-0.00	165338.00	4.762
1	T	7	SLV	-38289.10	-38289.10	12550.30	12550.30	0.00	-38289.20	-0.00	165338.00	13.174
1	T	7	SLV	-38289.10	-38289.10	-44894.50	-44894.50	0.00	-38289.20	-0.00	-165338.00	3.683
1	T	7	SLV	-89155.90	-89155.90	12550.30	34719.30	0.00	-89156.00	-0.00	205577.00	5.921
1	T	7	SLV	-89155.90	-89155.90	12550.30	12550.30	0.00	-89156.00	-0.00	205577.00	16.380
1	T	7	SLV	-89155.90	-89155.90	-44894.50	-44894.50	0.00	-89155.90	-0.00	-205577.00	4.579
1	T	10	SLV	-75453.60	-75453.60	0.00	0.00	11553.20	-75458.80	36297.50	0.00	3.142
1	T	10	SLV	-75453.60	-75453.60	0.00	0.00	-5629.13	-75458.90	-36297.50	-0.02	6.448
1	T	10	SLV	-51991.50	-51991.50	0.00	0.00	11553.20	-52029.30	32591.60	0.00	2.821
1	T	10	SLV	-51991.50	-51991.50	0.00	0.00	-5629.13	-52029.30	-32591.60	-0.02	5.790
1	T	10	SLV	-75453.60	-75453.60	-41883.30	-41883.30	0.00	-75453.60	-0.00	-195113.00	4.658
1	T	10	SLV	-75453.60	-75453.60	9539.13	30634.20	0.00	-75453.60	-0.00	195113.00	6.369
1	T	10	SLV	-75453.60	-75453.60	9539.13	9539.13	0.00	-75453.60	-0.00	195113.00	20.454
1	T	10	SLV	-51991.50	-51991.50	-41883.30	-41883.30	0.00	-51992.90	-0.00	-176528.00	4.215
1	T	10	SLV	-51991.50	-51991.50	9539.13	30634.20	0.00	-51992.90	-0.00	176528.00	5.762
1	T	10	SLV	-51991.50	-51991.50	9539.13	9539.13	0.00	-51992.90	-0.00	176528.00	18.506
1	T	13	SLV	-6144.84	-6144.84	0.00	0.00	5216.17	-6144.81	25143.20	0.00	4.820
1	T	13	SLV	-6144.84	-6144.84	0.00	0.00	-1010.18	-6144.96	-25143.20	-0.02	24.890
1	T	13	SLV	-124302.00	-124302.00	0.00	0.00	5216.17	-124314.00	43837.90	0.00	8.404
1	T	13	SLV	-124302.00	-124302.00	0.00	0.00	-1010.18	-124314.00	-43837.90	-0.02	43.397
1	T	13	SLV	-6144.84	-6144.84	82409.00	82409.00	0.00	-6211.62	-0.00	138084.00	1.676
1	T	13	SLV	-6144.84	-6144.84	-98448.50	-98448.50	0.00	-6211.61	-0.00	-138084.00	1.403
1	T	13	SLV	-124302.00	-124302.00	82409.00	82409.00	0.00	-124302.00	-0.00	231587.00	2.810
1	T	13	SLV	-124302.00	-124302.00	-98448.50	-98448.50	0.00	-124302.00	-0.00	-231587.00	2.352
1	T	16	SLV	-14470.50	-14470.50	0.00	0.00	-111.43	-14483.00	-26513.30	-0.02	237.936
1	T	16	SLV	-14470.50	-14470.50	0.00	0.00	4317.42	-14482.90	26513.30	0.00	6.141
1	T	16	SLV	-115976.00	-115976.00	0.00	0.00	-111.43	-116036.00	-42584.10	-0.02	382.221
1	T	16	SLV	-115976.00	-115976.00	0.00	0.00	4317.42	-116036.00	42584.10	0.00	9.863
1	T	16	SLV	-14470.50	-14470.50	80866.50	80866.50	0.00	-14470.60	-0.00	145293.00	1.797
1	T	16	SLV	-14470.50	-14470.50	-96906.00	-96906.00	0.00	-14470.60	-0.00	-145293.00	1.499
1	T	16	SLV	-115976.00	-115976.00	80866.50	80866.50	0.00	-115976.00	-0.00	225542.00	2.789
1	T	16	SLV	-115976.00	-115976.00	-96906.00	-96906.00	0.00	-115976.00	-0.00	-225542.00	2.327
1	T	19	SLV	-39790.10	-39790.10	0.00	0.00	11034.60	-39790.20	30636.70	0.00	2.776
1	T	19	SLV	-39790.10	-39790.10	0.00	0.00	-6828.59	-39790.10	-30636.70	-0.02	4.487
1	T	19	SLV	-90656.90	-90656.90	0.00	0.00	11034.60	-90659.40	38687.60	0.00	3.506
1	T	19	SLV	-90656.90	-90656.90	0.00	0.00	-6828.59	-90659.30	-38687.60	-0.02	5.666
1	T	19	SLV	-39790.10	-39790.10	20702.60	34966.40	0.00	-39792.00	-0.00	166575.00	4.764
1	T	19	SLV	-39790.10	-39790.10	20702.60	20702.60	0.00	-39792.00	-0.00	166575.00	8.046
1	T	19	SLV	-39790.10	-39790.10	-36742.20	-36742.20	0.00	-39792.00	-0.00	-166575.00	4.534
1	T	19	SLV	-90656.90	-90656.90	20702.60	34966.40	0.00	-90656.90	-0.00	206712.00	5.912
1	T	19	SLV	-90656.90	-90656.90	20702.60	20702.60	0.00	-90656.90	-0.00	206712.00	9.985
1	T	19	SLV	-90656.90	-90656.90	-36742.20	-36742.20	0.00	-90656.90	-0.00	-206712.00	5.626
1	T	22	SLV	-76954.50	-76954.50	0.00	0.00	10694.20	-76958.30	36533.90	0.00	3.416
1	T	22	SLV	-76954.50	-76954.50	0.00	0.00	-6488.19	-76958.50	-36533.90	-0.02	5.631
1	T	22	SLV	-53492.40	-53492.40	0.00	0.00	10694.20	-53492.40	32823.60	0.00	3.069
1	T	22	SLV	-53492.40	-53492.40	0.00	0.00	-6488.19	-53492.60	-32823.60	-0.02	5.059
1	T	22	SLV	-76954.50	-76954.50	-33731.00	-33731.00	0.00	-76954.50	-0.00	-196265.00	5.819
1	T	22	SLV	-76954.50	-76954.50	17691.50	30881.20	0.00	-76954.50	-0.00	196265.00	6.356
1	T	22	SLV	-76954.50	-76954.50	17691.50	17691.50	0.00	-76954.50	-0.00	196265.00	11.094
1	T	22	SLV	-53492.40	-53492.40	-33731.00	-33731.00	0.00	-53542.80	-0.00	-177778.00	5.270
1	T	22	SLV	-53492.40	-53492.40	17691.50	30881.20	0.00	-53542.80	-0.00	177778.00	5.757
1	T	22	SLV	-53492.40	-53492.40	17691.50	17691.50	0.00	-53542.80	-0.00	177778.00	10.049
1	T	25	SLV	-4643.93	-4643.93	0.00	0.00	6075.23	-4644.10	24896.10	0.00	4.098
1	T	25	SLV	-4643.93	-4643.93	0.00	0.00	-151.12	-4644.07	-24896.10	-0.02	164.743
1	T	25	SLV	-122801.00	-122801.00	0.00	0.00	6075.23	-122818.00	43611.30	0.00	7.179
1	T	25	SLV	-122801.00	-122801.00	0.00	0.00	-151.12	-122818.00	-43611.30	-0.02	288.626

1	T	25	SLV	-4643.93	-4643.93	74256.60	80486.50	0.00	-4644.19	-0.00	136709.00	1.699
1	T	25	SLV	-4643.93	-4643.93	74256.60	74256.60	0.00	-4644.19	-0.00	136709.00	1.841
1	T	25	SLV	-4643.93	-4643.93	-106601.00	-106601.00	0.00	-4644.18	-0.00	-136709.00	1.282
1	T	25	SLV	-122801.00	-122801.00	74256.60	80486.50	0.00	-122801.00	-0.00	230503.00	2.864
1	T	25	SLV	-122801.00	-122801.00	74256.60	74256.60	0.00	-122801.00	-0.00	230503.00	3.104
1	T	25	SLV	-122801.00	-122801.00	-106601.00	-106601.00	0.00	-122801.00	-0.00	-230503.00	2.162
1	T	28	SLV	-12969.60	-12969.60	0.00	0.00	747.63	-12975.40	26265.90	0.00	35.132
1	T	28	SLV	-12969.60	-12969.60	0.00	0.00	5176.48	-12975.40	26265.90	0.00	5.074
1	T	28	SLV	-114475.00	-114475.00	0.00	0.00	747.63	-114550.00	42358.90	0.00	56.656
1	T	28	SLV	-114475.00	-114475.00	0.00	0.00	5176.48	-114550.00	42358.90	0.00	8.183
1	T	28	SLV	-12969.60	-12969.60	72714.10	78588.80	0.00	-12969.70	-0.00	143991.00	1.832
1	T	28	SLV	-12969.60	-12969.60	72714.10	72714.10	0.00	-12969.70	-0.00	143991.00	1.980
1	T	28	SLV	-12969.60	-12969.60	-105058.00	-105058.00	0.00	-12969.70	-0.00	-143991.00	1.371
1	T	28	SLV	-114475.00	-114475.00	72714.10	78588.80	0.00	-114475.00	-0.00	224447.00	2.856
1	T	28	SLV	-114475.00	-114475.00	72714.10	72714.10	0.00	-114475.00	-0.00	224447.00	3.087
1	T	28	SLV	-114475.00	-114475.00	-105058.00	-105058.00	0.00	-114475.00	-0.00	-224447.00	2.136
1	T	31	SLV	-38289.10	-38289.10	0.00	0.00	11893.60	-38289.20	30394.00	0.00	2.555
1	T	31	SLV	-38289.10	-38289.10	0.00	0.00	-5969.53	-38289.10	-30394.00	-0.02	5.092
1	T	31	SLV	-89155.90	-89155.90	0.00	0.00	11893.60	-89165.30	38453.30	0.00	3.233
1	T	31	SLV	-89155.90	-89155.90	0.00	0.00	-5969.53	-89165.30	-38453.30	-0.02	6.442
1	T	31	SLV	-38289.10	-38289.10	12550.30	34719.30	0.00	-38289.20	-0.00	165338.00	4.762
1	T	31	SLV	-38289.10	-38289.10	12550.30	12550.30	0.00	-38289.20	-0.00	165338.00	13.174
1	T	31	SLV	-38289.10	-38289.10	-44894.50	-44894.50	0.00	-38289.20	-0.00	-165338.00	3.683
1	T	31	SLV	-89155.90	-89155.90	12550.30	34719.30	0.00	-89156.00	-0.00	205577.00	5.921
1	T	31	SLV	-89155.90	-89155.90	12550.30	12550.30	0.00	-89156.00	-0.00	205577.00	16.380
1	T	31	SLV	-89155.90	-89155.90	-44894.50	-44894.50	0.00	-89155.90	-0.00	-205577.00	4.579
1	T	34	SLV	-75453.60	-75453.60	0.00	0.00	11553.20	-75458.80	36297.50	0.00	3.142
1	T	34	SLV	-75453.60	-75453.60	0.00	0.00	-5629.13	-75458.90	-36297.50	-0.02	6.448
1	T	34	SLV	-51991.50	-51991.50	0.00	0.00	11553.20	-52029.30	32591.60	0.00	2.821
1	T	34	SLV	-51991.50	-51991.50	0.00	0.00	-5629.13	-52029.30	-32591.60	-0.02	5.790
1	T	34	SLV	-75453.60	-75453.60	-41883.30	-41883.30	0.00	-75453.60	-0.00	-195113.00	4.658
1	T	34	SLV	-75453.60	-75453.60	9539.13	30634.20	0.00	-75453.60	-0.00	195113.00	6.369
1	T	34	SLV	-75453.60	-75453.60	9539.13	9539.13	0.00	-75453.60	-0.00	195113.00	20.454
1	T	34	SLV	-51991.50	-51991.50	-41883.30	-41883.30	0.00	-51992.90	-0.00	-176528.00	4.215
1	T	34	SLV	-51991.50	-51991.50	9539.13	30634.20	0.00	-51992.90	-0.00	176528.00	5.762
1	T	34	SLV	-51991.50	-51991.50	9539.13	9539.13	0.00	-51992.90	-0.00	176528.00	18.506
1	T	37	SLV	-6144.84	-6144.84	0.00	0.00	5216.17	-6144.81	25143.20	0.00	4.820
1	T	37	SLV	-6144.84	-6144.84	0.00	0.00	-1010.18	-6144.96	-25143.20	-0.02	24.890
1	T	37	SLV	-124302.00	-124302.00	0.00	0.00	5216.17	-124314.00	43837.90	0.00	8.404
1	T	37	SLV	-124302.00	-124302.00	0.00	0.00	-1010.18	-124314.00	-43837.90	-0.02	43.397
1	T	37	SLV	-6144.84	-6144.84	82409.00	82409.00	0.00	-6211.62	-0.00	138084.00	1.676
1	T	37	SLV	-6144.84	-6144.84	-98448.50	-98448.50	0.00	-6211.61	-0.00	-138084.00	1.403
1	T	37	SLV	-124302.00	-124302.00	82409.00	82409.00	0.00	-124302.00	-0.00	231587.00	2.810
1	T	37	SLV	-124302.00	-124302.00	-98448.50	-98448.50	0.00	-124302.00	-0.00	-231587.00	2.352
1	T	40	SLV	-14470.50	-14470.50	0.00	0.00	-111.43	-14483.00	-26513.30	-0.02	237.936
1	T	40	SLV	-14470.50	-14470.50	0.00	0.00	4317.42	-14482.90	26513.30	0.00	6.141
1	T	40	SLV	-115976.00	-115976.00	0.00	0.00	-111.43	-116036.00	-42584.10	-0.02	382.221
1	T	40	SLV	-115976.00	-115976.00	0.00	0.00	4317.42	-116036.00	42584.10	0.00	9.863
1	T	40	SLV	-14470.50	-14470.50	80866.50	80866.50	0.00	-14470.60	-0.00	145293.00	1.797
1	T	40	SLV	-14470.50	-14470.50	-96906.00	-96906.00	0.00	-14470.60	-0.00	-145293.00	1.499
1	T	40	SLV	-115976.00	-115976.00	80866.50	80866.50	0.00	-115976.00	-0.00	225542.00	2.789
1	T	40	SLV	-115976.00	-115976.00	-96906.00	-96906.00	0.00	-115976.00	-0.00	-225542.00	2.327
1	T	43	SLV	-39790.10	-39790.10	0.00	0.00	11034.60	-39790.20	30636.70	0.00	2.776
1	T	43	SLV	-39790.10	-39790.10	0.00	0.00	-6828.59	-39790.10	-30636.70	-0.02	4.487
1	T	43	SLV	-90656.90	-90656.90	0.00	0.00	11034.60	-90659.40	38687.60	0.00	3.506
1	T	43	SLV	-90656.90	-90656.90	0.00	0.00	-6828.59	-90659.30	-38687.60	-0.02	5.666
1	T	43	SLV	-39790.10	-39790.10	20702.60	34966.40	0.00	-39792.00	-0.00	166575.00	4.764
1	T	43	SLV	-39790.10	-39790.10	20702.60	20702.60	0.00	-39792.00	-0.00	166575.00	8.046
1	T	43	SLV	-39790.10	-39790.10	-36742.20	-36742.20	0.00	-39792.00	-0.00	-166575.00	4.534
1	T	43	SLV	-90656.90	-90656.90	20702.60	34966.40	0.00	-90656.90	-0.00	206712.00	5.912
1	T	43	SLV	-90656.90	-90656.90	20702.60	20702.60	0.00	-90656.90	-0.00	206712.00	9.985
1	T	43	SLV	-90656.90	-90656.90	-36742.20	-36742.20	0.00	-90656.90	-0.00	-206712.00	5.626
1	T	46	SLV	-76954.50	-76954.50	0.00	0.00	10694.20	-76958.30	36533.90	0.00	3.416
1	T	46	SLV	-76954.50	-76954.50	0.00	0.00	-6488.19	-76958.50	-36533.90	-0.02	5.631
1	T	46	SLV	-53492.40	-53492.40	0.00	0.00	10694.20	-53492.40	32823.60	0.00	3.069
1	T	46	SLV	-53492.40	-53492.40	0.00	0.00	-6488.19	-53492.60	-32823.60	-0.02	5.059
1	T	46	SLV	-76954.50	-76954.50	-33731.00	-33731.00	0.00	-76954.50	-0.00	-196265.00	5.819
1	T	46	SLV	-76954.50	-76954.50	17691.50	30881.20	0.00	-76954.50	-0.00	196265.00	6.356
1	T	46	SLV	-76954.50	-76954.50	17691.50	17691.50	0.00	-76954.50	-0.00	196265.00	11.094
1	T	46	SLV	-53492.40	-53492.40	-33731.00	-33731.00	0.00	-53542.80	-0.00	-177778.00	5.270
1	T	46	SLV	-53492.40	-53492.40	17691.50	30881.20	0.00	-53542.80	-0.00	177778.00	5.757
1	T	46	SLV	-53492.40	-53492.40	17691.50	17691.50	0.00	-53542.80	-0.00	177778.00	10.049
1	P	2	SLD	-22489.50	-22489.50	0.00	0.00	-2340.62	-22490.10	-32052.10	-0.02	13.694
1	P	2	SLD	-22489.50	-22489.50	0.00	0.00	-5242.42	-22490.10	-32052.10	-0.02	6.114
1	P	2	SLD	-105404.00	-105404.00	0.00	0.00	-2340.62	-105404.00	-45689.20	-0.02	19.520
1	P	2	SLD	-105404.00	-105404.00	0.00	0.00	-5242.42	-105404.00	-45689.20	-0.02	8.715
1	P	2	SLD	-22489.50	-22489.50	60013.60	85767.60	0.00	-22498.70	-0.00	174963.00	2.040
1	P	2	SLD	-22489.50	-22489.50	60013.60	60013.60	0.00	-22498.70	-0.00	174963.00	2.915
1	P	2	SLD	-22489.50	-22489.50	-35979.20	-85767.60	0.00	-22498.70	-0.00	-174963.00	2.040
1	P	2	SLD	-22489.50	-22489.50	-35979.20	-58026.70	0.00	-22498.70	-0.00	-174963.00	3.015
1	P	2	SLD	-105404.00	-105404.00	60013.60	85767.60	0.00	-105405.00	-0.00	246077.00	2.869
1	P	2	SLD	-105404.00	-105404.00	60013.60	60013.60	0.00	-105405.00	-0.00	246077.00	4.100

1	P	2	SLD	-105404.00	-105404.00	-35979.20	-85767.60	0.00	-105405.00	-0.00	-246077.00	2.869
1	P	2	SLD	-105404.00	-105404.00	-35979.20	-58026.70	0.00	-105405.00	-0.00	-246077.00	4.241
1	P	5	SLD	-26712.60	-26712.60	0.00	0.00	-4521.52	-26779.20	-32769.60	-0.02	7.247
1	P	5	SLD	-26712.60	-26712.60	0.00	0.00	-3061.53	-26779.20	-32769.60	-0.02	10.704
1	P	5	SLD	-101181.00	-101181.00	0.00	0.00	-4521.52	-101181.00	-45016.10	-0.02	9.956
1	P	5	SLD	-101181.00	-101181.00	0.00	0.00	-3061.53	-101181.00	-45016.10	-0.02	14.704
1	P	5	SLD	-26712.60	-26712.60	58953.00	84635.50	0.00	-26761.10	-0.00	178816.00	2.113
1	P	5	SLD	-26712.60	-26712.60	58953.00	58953.00	0.00	-26761.10	-0.00	178816.00	3.033
1	P	5	SLD	-26712.60	-26712.60	-34918.60	-84635.50	0.00	-26761.10	-0.00	-178816.00	2.113
1	P	5	SLD	-26712.60	-26712.60	-34918.60	-56894.50	0.00	-26761.10	-0.00	-178816.00	3.143
1	P	5	SLD	-101181.00	-101181.00	58953.00	84635.50	0.00	-101195.00	-0.00	242626.00	2.867
1	P	5	SLD	-101181.00	-101181.00	58953.00	58953.00	0.00	-101195.00	-0.00	242626.00	4.116
1	P	5	SLD	-101181.00	-101181.00	-34918.60	-84635.50	0.00	-101195.00	-0.00	-242626.00	2.867
1	P	5	SLD	-101181.00	-101181.00	-34918.60	-56894.50	0.00	-101195.00	-0.00	-242626.00	4.264
1	P	8	SLD	-46588.90	-46588.90	0.00	0.00	-79.63	-46681.10	-36084.60	-0.02	453.183
1	P	8	SLD	-46588.90	-46588.90	0.00	0.00	-7503.42	-46681.10	-36084.60	-0.02	4.809
1	P	8	SLD	-81304.60	-81304.60	0.00	0.00	-79.63	-81304.60	-41801.00	-0.02	525.015
1	P	8	SLD	-81304.60	-81304.60	0.00	0.00	-7503.42	-81304.60	-41801.00	-0.02	5.571
1	P	8	SLD	-46588.90	-46588.90	27786.30	36940.90	0.00	-46589.10	-0.00	196422.00	5.317
1	P	8	SLD	-46588.90	-46588.90	27786.30	27786.30	0.00	-46589.10	-0.00	196422.00	7.069
1	P	8	SLD	-46588.90	-46588.90	-3751.94	-36940.90	0.00	-46589.10	-0.00	-196422.00	5.317
1	P	8	SLD	-46588.90	-46588.90	-3751.94	-9199.90	0.00	-46589.10	-0.00	-196422.00	21.350
1	P	8	SLD	-81304.60	-81304.60	27786.30	36940.90	0.00	-81304.60	-0.00	226099.00	6.121
1	P	8	SLD	-81304.60	-81304.60	27786.30	27786.30	0.00	-81304.60	-0.00	226099.00	8.137
1	P	8	SLD	-81304.60	-81304.60	-3751.94	-36940.90	0.00	-81304.60	-0.00	-226099.00	6.121
1	P	8	SLD	-81304.60	-81304.60	-3751.94	-9199.90	0.00	-81304.60	-0.00	-226099.00	24.576
1	P	11	SLD	-71468.60	-71468.60	0.00	0.00	-322.53	-71508.60	-40191.90	-0.02	124.618
1	P	11	SLD	-71468.60	-71468.60	0.00	0.00	-7260.51	-71508.60	-40191.90	-0.02	5.536
1	P	11	SLD	-56425.00	-56425.00	0.00	0.00	-322.53	-56444.90	-37704.10	-0.02	116.903
1	P	11	SLD	-56425.00	-56425.00	0.00	0.00	-7260.51	-56444.90	-37704.10	-0.02	5.193
1	P	11	SLD	-71468.60	-71468.60	-897.74	-33783.70	0.00	-71472.00	-0.00	-217815.00	6.447
1	P	11	SLD	-71468.60	-71468.60	-897.74	-6042.74	0.00	-71472.00	-0.00	-217815.00	36.046
1	P	11	SLD	-71468.60	-71468.60	24932.10	33783.70	0.00	-71472.00	-0.00	217815.00	6.447
1	P	11	SLD	-71468.60	-71468.60	24932.10	24932.10	0.00	-71472.00	-0.00	217815.00	8.736
1	P	11	SLD	-56425.00	-56425.00	-897.74	-33783.70	0.00	-56493.10	-0.00	-205048.00	6.069
1	P	11	SLD	-56425.00	-56425.00	-897.74	-6042.74	0.00	-56493.10	-0.00	-205048.00	33.933
1	P	11	SLD	-56425.00	-56425.00	24932.10	33783.70	0.00	-56493.10	-0.00	205048.00	6.069
1	P	11	SLD	-56425.00	-56425.00	24932.10	24932.10	0.00	-56493.10	-0.00	205048.00	8.224
1	P	14	SLD	-23542.40	-23542.40	0.00	0.00	-1888.47	-23542.80	-32228.30	-0.02	17.066
1	P	14	SLD	-23542.40	-23542.40	0.00	0.00	-4790.27	-23542.80	-32228.30	-0.02	6.728
1	P	14	SLD	-106457.00	-106457.00	0.00	0.00	-1888.47	-106457.00	-45856.90	-0.02	24.283
1	P	14	SLD	-106457.00	-106457.00	0.00	0.00	-4790.27	-106457.00	-45856.90	-0.02	9.573
1	P	14	SLD	-23542.40	-23542.40	60459.10	82402.00	0.00	-23565.40	-0.00	175928.00	2.135
1	P	14	SLD	-23542.40	-23542.40	60459.10	61392.20	0.00	-23565.40	-0.00	175928.00	2.866
1	P	14	SLD	-23542.40	-23542.40	-35533.70	-82402.00	0.00	-23565.40	-0.00	-175928.00	2.135
1	P	14	SLD	-23542.40	-23542.40	-35533.70	-61392.20	0.00	-23565.40	-0.00	-175928.00	2.866
1	P	14	SLD	-106457.00	-106457.00	60459.10	82402.00	0.00	-106462.00	-0.00	246943.00	2.997
1	P	14	SLD	-106457.00	-106457.00	60459.10	61392.20	0.00	-106462.00	-0.00	246943.00	4.022
1	P	14	SLD	-106457.00	-106457.00	-35533.70	-82402.00	0.00	-106462.00	-0.00	-246943.00	2.997
1	P	14	SLD	-106457.00	-106457.00	-35533.70	-61392.20	0.00	-106462.00	-0.00	-246943.00	4.022
1	P	17	SLD	-27765.50	-27765.50	0.00	0.00	-4069.36	-27799.90	-32940.10	-0.02	8.095
1	P	17	SLD	-27765.50	-27765.50	0.00	0.00	-2609.38	-27799.90	-32940.10	-0.02	12.624
1	P	17	SLD	-102234.00	-102234.00	0.00	0.00	-4069.36	-102283.00	-45191.80	-0.02	11.105
1	P	17	SLD	-102234.00	-102234.00	0.00	0.00	-2609.38	-102283.00	-45191.80	-0.02	17.319
1	P	17	SLD	-27765.50	-27765.50	59398.50	81269.90	0.00	-27817.90	-0.00	179771.00	2.212
1	P	17	SLD	-27765.50	-27765.50	59398.50	60260.10	0.00	-27817.90	-0.00	179771.00	2.983
1	P	17	SLD	-27765.50	-27765.50	-34473.10	-81269.90	0.00	-27817.90	-0.00	-179771.00	2.212
1	P	17	SLD	-27765.50	-27765.50	-34473.10	-60260.10	0.00	-27817.90	-0.00	-179771.00	2.983
1	P	17	SLD	-102234.00	-102234.00	59398.50	81269.90	0.00	-102282.00	-0.00	243517.00	2.996
1	P	17	SLD	-102234.00	-102234.00	59398.50	60260.10	0.00	-102282.00	-0.00	243517.00	4.041
1	P	17	SLD	-102234.00	-102234.00	-34473.10	-81269.90	0.00	-102282.00	-0.00	-243517.00	2.996
1	P	17	SLD	-102234.00	-102234.00	-34473.10	-60260.10	0.00	-102282.00	-0.00	-243517.00	4.041
1	P	20	SLD	-47641.80	-47641.80	0.00	0.00	372.52	-47647.20	36245.10	0.00	97.294
1	P	20	SLD	-47641.80	-47641.80	0.00	0.00	-7051.26	-47646.90	-36245.00	-0.02	5.140
1	P	20	SLD	-82357.50	-82357.50	0.00	0.00	372.52	-82357.60	41973.40	0.00	112.669
1	P	20	SLD	-82357.50	-82357.50	0.00	0.00	-7051.26	-82357.50	-41973.40	-0.02	5.953
1	P	20	SLD	-47641.80	-47641.80	28231.80	33575.30	0.00	-47641.90	-0.00	197342.00	5.878
1	P	20	SLD	-47641.80	-47641.80	28231.80	28231.80	0.00	-47641.90	-0.00	197342.00	6.990
1	P	20	SLD	-47641.80	-47641.80	-3306.44	-33575.30	0.00	-47641.90	-0.00	-197342.00	5.878
1	P	20	SLD	-47641.80	-47641.80	-3306.44	-12565.50	0.00	-47641.90	-0.00	-197342.00	15.705
1	P	20	SLD	-82357.50	-82357.50	28231.80	33575.30	0.00	-82357.60	-0.00	226981.00	6.760
1	P	20	SLD	-82357.50	-82357.50	28231.80	28231.80	0.00	-82357.60	-0.00	226981.00	8.040
1	P	20	SLD	-82357.50	-82357.50	-3306.44	-33575.30	0.00	-82357.60	-0.00	-226981.00	6.760
1	P	20	SLD	-82357.50	-82357.50	-3306.44	-12565.50	0.00	-82357.60	-0.00	-226981.00	18.064
1	P	23	SLD	-72521.50	-72521.50	0.00	0.00	129.62	-72549.80	40363.30	0.00	311.360
1	P	23	SLD	-72521.50	-72521.50	0.00	0.00	-6808.36	-72550.00	-40363.40	-0.02	5.929
1	P	23	SLD	-57477.90	-57477.90	0.00	0.00	129.62	-57496.40	37878.30	0.00	292.197
1	P	23	SLD	-57477.90	-57477.90	0.00	0.00	-6808.36	-57496.10	-37878.20	-0.02	5.563
1	P	23	SLD	-72521.50	-72521.50	-452.25	-30418.10	0.00	-72527.20	-0.00	-218708.00	7.190
1	P	23	SLD	-72521.50	-72521.50	-452.25	-9408.32	0.00	-72527.20	-0.00	-218708.00	23.246
1	P	23	SLD	-72521.50	-72521.50	25377.60	30418.10	0.00	-72527.20	-0.00	218708.00	7.190
1	P	23	SLD	-72521.50	-72521.50	25377.60	25377.60	0.00	-72527.20	-0.00	218708.00	8.618

1	P	23	SLD	-57477.90	-57477.90	-452.25	-30418.10	0.00	-57552.40	-0.00	-205956.00	6.771
1	P	23	SLD	-57477.90	-57477.90	-452.25	-9408.32	0.00	-57552.40	-0.00	-205956.00	21.891
1	P	23	SLD	-57477.90	-57477.90	25377.60	30418.10	0.00	-57552.40	-0.00	205956.00	6.771
1	P	23	SLD	-57477.90	-57477.90	25377.60	25377.60	0.00	-57552.40	-0.00	205956.00	8.116
1	P	26	SLD	-22489.50	-22489.50	0.00	0.00	-2340.62	-22490.10	-32052.10	-0.02	13.694
1	P	26	SLD	-22489.50	-22489.50	0.00	0.00	-5242.42	-22490.10	-32052.10	-0.02	6.114
1	P	26	SLD	-105404.00	-105404.00	0.00	0.00	-2340.62	-105404.00	-45689.20	-0.02	19.520
1	P	26	SLD	-105404.00	-105404.00	0.00	0.00	-5242.42	-105404.00	-45689.20	-0.02	8.715
1	P	26	SLD	-22489.50	-22489.50	60013.60	85767.60	0.00	-22498.70	-0.00	174963.00	2.040
1	P	26	SLD	-22489.50	-22489.50	60013.60	60013.60	0.00	-22498.70	-0.00	174963.00	2.915
1	P	26	SLD	-22489.50	-22489.50	-35979.20	-85767.60	0.00	-22498.70	-0.00	-174963.00	2.040
1	P	26	SLD	-22489.50	-22489.50	-35979.20	-58026.70	0.00	-22498.70	-0.00	-174963.00	3.015
1	P	26	SLD	-105404.00	-105404.00	60013.60	85767.60	0.00	-105405.00	-0.00	246077.00	2.869
1	P	26	SLD	-105404.00	-105404.00	60013.60	60013.60	0.00	-105405.00	-0.00	246077.00	4.100
1	P	26	SLD	-105404.00	-105404.00	-35979.20	-85767.60	0.00	-105405.00	-0.00	-246077.00	2.869
1	P	26	SLD	-105404.00	-105404.00	-35979.20	-58026.70	0.00	-105405.00	-0.00	-246077.00	4.241
1	P	29	SLD	-26712.60	-26712.60	0.00	0.00	-4521.52	-26779.20	-32769.60	-0.02	7.247
1	P	29	SLD	-26712.60	-26712.60	0.00	0.00	-3061.53	-26779.20	-32769.60	-0.02	10.704
1	P	29	SLD	-101181.00	-101181.00	0.00	0.00	-4521.52	-101181.00	-45016.10	-0.02	9.956
1	P	29	SLD	-101181.00	-101181.00	0.00	0.00	-3061.53	-101181.00	-45016.10	-0.02	14.704
1	P	29	SLD	-26712.60	-26712.60	58953.00	84635.50	0.00	-26761.10	-0.00	178816.00	2.113
1	P	29	SLD	-26712.60	-26712.60	58953.00	58953.00	0.00	-26761.10	-0.00	178816.00	3.033
1	P	29	SLD	-26712.60	-26712.60	-34918.60	-84635.50	0.00	-26761.10	-0.00	-178816.00	2.113
1	P	29	SLD	-26712.60	-26712.60	-34918.60	-56894.50	0.00	-26761.10	-0.00	-178816.00	3.143
1	P	29	SLD	-101181.00	-101181.00	58953.00	84635.50	0.00	-101195.00	-0.00	242626.00	2.867
1	P	29	SLD	-101181.00	-101181.00	58953.00	58953.00	0.00	-101195.00	-0.00	242626.00	4.116
1	P	29	SLD	-101181.00	-101181.00	-34918.60	-84635.50	0.00	-101195.00	-0.00	-242626.00	2.867
1	P	29	SLD	-101181.00	-101181.00	-34918.60	-56894.50	0.00	-101195.00	-0.00	-242626.00	4.264
1	P	32	SLD	-46588.90	-46588.90	0.00	0.00	-79.63	-46681.10	-36084.60	-0.02	453.183
1	P	32	SLD	-46588.90	-46588.90	0.00	0.00	-7503.42	-46681.10	-36084.60	-0.02	4.809
1	P	32	SLD	-81304.60	-81304.60	0.00	0.00	-79.63	-81304.60	-41801.00	-0.02	525.015
1	P	32	SLD	-81304.60	-81304.60	0.00	0.00	-7503.42	-81304.60	-41801.00	-0.02	5.571
1	P	32	SLD	-46588.90	-46588.90	27786.30	36940.90	0.00	-46589.10	-0.00	196422.00	5.317
1	P	32	SLD	-46588.90	-46588.90	27786.30	27786.30	0.00	-46589.10	-0.00	196422.00	7.069
1	P	32	SLD	-46588.90	-46588.90	-3751.94	-36940.90	0.00	-46589.10	-0.00	-196422.00	5.317
1	P	32	SLD	-46588.90	-46588.90	-3751.94	-9199.90	0.00	-46589.10	-0.00	-196422.00	21.350
1	P	32	SLD	-81304.60	-81304.60	27786.30	36940.90	0.00	-81304.60	-0.00	226099.00	6.121
1	P	32	SLD	-81304.60	-81304.60	27786.30	27786.30	0.00	-81304.60	-0.00	226099.00	8.137
1	P	32	SLD	-81304.60	-81304.60	-3751.94	-36940.90	0.00	-81304.60	-0.00	-226099.00	6.121
1	P	32	SLD	-81304.60	-81304.60	-3751.94	-9199.90	0.00	-81304.60	-0.00	-226099.00	24.576
1	P	35	SLD	-71468.60	-71468.60	0.00	0.00	-322.53	-71508.60	-40191.90	-0.02	124.618
1	P	35	SLD	-71468.60	-71468.60	0.00	0.00	-7260.51	-71508.60	-40191.90	-0.02	5.536
1	P	35	SLD	-56425.00	-56425.00	0.00	0.00	-322.53	-56444.90	-37704.10	-0.02	116.903
1	P	35	SLD	-56425.00	-56425.00	0.00	0.00	-7260.51	-56444.90	-37704.10	-0.02	5.193
1	P	35	SLD	-71468.60	-71468.60	-897.74	-33783.70	0.00	-71472.00	-0.00	-217815.00	6.447
1	P	35	SLD	-71468.60	-71468.60	-897.74	-6042.74	0.00	-71472.00	-0.00	-217815.00	36.046
1	P	35	SLD	-71468.60	-71468.60	24932.10	33783.70	0.00	-71472.00	-0.00	217815.00	6.447
1	P	35	SLD	-71468.60	-71468.60	24932.10	24932.10	0.00	-71472.00	-0.00	217815.00	8.736
1	P	35	SLD	-56425.00	-56425.00	-897.74	-33783.70	0.00	-56493.10	-0.00	-205048.00	6.069
1	P	35	SLD	-56425.00	-56425.00	-897.74	-6042.74	0.00	-56493.10	-0.00	-205048.00	33.933
1	P	35	SLD	-56425.00	-56425.00	24932.10	33783.70	0.00	-56493.10	-0.00	205048.00	6.069
1	P	35	SLD	-56425.00	-56425.00	24932.10	24932.10	0.00	-56493.10	-0.00	205048.00	8.224
1	P	38	SLD	-23542.40	-23542.40	0.00	0.00	-1888.47	-23542.80	-32228.30	-0.02	17.066
1	P	38	SLD	-23542.40	-23542.40	0.00	0.00	-4790.27	-23542.80	-32228.30	-0.02	6.728
1	P	38	SLD	-106457.00	-106457.00	0.00	0.00	-1888.47	-106457.00	-45856.90	-0.02	24.283
1	P	38	SLD	-106457.00	-106457.00	0.00	0.00	-4790.27	-106457.00	-45856.90	-0.02	9.573
1	P	38	SLD	-23542.40	-23542.40	60459.10	82402.00	0.00	-23565.40	-0.00	175928.00	2.135
1	P	38	SLD	-23542.40	-23542.40	60459.10	61392.20	0.00	-23565.40	-0.00	175928.00	2.866
1	P	38	SLD	-23542.40	-23542.40	-35533.70	-82402.00	0.00	-23565.40	-0.00	-175928.00	2.135
1	P	38	SLD	-23542.40	-23542.40	-35533.70	-61392.20	0.00	-23565.40	-0.00	-175928.00	2.866
1	P	38	SLD	-106457.00	-106457.00	60459.10	82402.00	0.00	-106462.00	-0.00	246943.00	2.997
1	P	38	SLD	-106457.00	-106457.00	60459.10	61392.20	0.00	-106462.00	-0.00	246943.00	4.022
1	P	38	SLD	-106457.00	-106457.00	-35533.70	-82402.00	0.00	-106462.00	-0.00	-246943.00	2.997
1	P	38	SLD	-106457.00	-106457.00	-35533.70	-61392.20	0.00	-106462.00	-0.00	-246943.00	4.022
1	P	41	SLD	-27765.50	-27765.50	0.00	0.00	-4069.36	-27799.90	-32940.10	-0.02	8.095
1	P	41	SLD	-27765.50	-27765.50	0.00	0.00	-2609.38	-27799.90	-32940.10	-0.02	12.624
1	P	41	SLD	-102234.00	-102234.00	0.00	0.00	-4069.36	-102283.00	-45191.80	-0.02	11.105
1	P	41	SLD	-102234.00	-102234.00	0.00	0.00	-2609.38	-102283.00	-45191.80	-0.02	17.319
1	P	41	SLD	-27765.50	-27765.50	59398.50	81269.90	0.00	-27817.90	-0.00	179771.00	2.212
1	P	41	SLD	-27765.50	-27765.50	59398.50	60260.10	0.00	-27817.90	-0.00	179771.00	2.983
1	P	41	SLD	-27765.50	-27765.50	-34473.10	-81269.90	0.00	-27817.90	-0.00	-179771.00	2.212
1	P	41	SLD	-27765.50	-27765.50	-34473.10	-60260.10	0.00	-27817.90	-0.00	-179771.00	2.983
1	P	41	SLD	-102234.00	-102234.00	59398.50	81269.90	0.00	-102282.00	-0.00	243517.00	2.996
1	P	41	SLD	-102234.00	-102234.00	59398.50	60260.10	0.00	-102282.00	-0.00	243517.00	4.041
1	P	41	SLD	-102234.00	-102234.00	-34473.10	-81269.90	0.00	-102282.00	-0.00	-243517.00	2.996
1	P	41	SLD	-102234.00	-102234.00	-34473.10	-60260.10	0.00	-102282.00	-0.00	-243517.00	4.041
1	P	44	SLD	-47641.80	-47641.80	0.00	0.00	372.52	-47647.20	36245.10	0.00	97.294
1	P	44	SLD	-47641.80	-47641.80	0.00	0.00	-7051.26	-47646.90	-36245.00	-0.02	5.140
1	P	44	SLD	-82357.50	-82357.50	0.00	0.00	372.52	-82357.60	41973.40	0.00	112.669
1	P	44	SLD	-82357.50	-82357.50	0.00	0.00	-7051.26	-82357.50	-41973.40	-0.02	5.953
1	P	44	SLD	-47641.80	-47641.80	28231.80	33575.30	0.00	-47641.90	-0.00	197342.00	5.878
1	P	44	SLD	-47641.80	-47641.80	28231.80	28231.80	0.00	-47641.90	-0.00	197342.00	6.990

1	P	44	SLD	-47641.80	-47641.80	-3306.44	-33575.30	0.00	-47641.90	-0.00	-197342.00	5.878
1	P	44	SLD	-47641.80	-47641.80	-3306.44	-12565.50	0.00	-47641.90	-0.00	-197342.00	15.705
1	P	44	SLD	-82357.50	-82357.50	28231.80	33575.30	0.00	-82357.60	-0.00	226981.00	6.760
1	P	44	SLD	-82357.50	-82357.50	28231.80	28231.80	0.00	-82357.60	-0.00	226981.00	8.040
1	P	44	SLD	-82357.50	-82357.50	-3306.44	-33575.30	0.00	-82357.60	-0.00	-226981.00	6.760
1	P	44	SLD	-82357.50	-82357.50	-3306.44	-12565.50	0.00	-82357.60	-0.00	-226981.00	18.064
1	P	47	SLD	-72521.50	-72521.50	0.00	0.00	129.62	-72549.80	40363.30	0.00	311.360
1	P	47	SLD	-72521.50	-72521.50	0.00	0.00	-6808.36	-72550.00	-40363.40	-0.02	5.929
1	P	47	SLD	-57477.90	-57477.90	0.00	0.00	129.62	-57496.40	37878.30	0.00	292.197
1	P	47	SLD	-57477.90	-57477.90	0.00	0.00	-6808.36	-57496.10	-37878.20	-0.02	5.563
1	P	47	SLD	-72521.50	-72521.50	-452.25	-30418.10	0.00	-72527.20	-0.00	-218708.00	7.190
1	P	47	SLD	-72521.50	-72521.50	-452.25	-9408.32	0.00	-72527.20	-0.00	-218708.00	23.246
1	P	47	SLD	-72521.50	-72521.50	25377.60	30418.10	0.00	-72527.20	-0.00	218708.00	7.190
1	P	47	SLD	-72521.50	-72521.50	25377.60	25377.60	0.00	-72527.20	-0.00	218708.00	8.618
1	P	47	SLD	-57477.90	-57477.90	-452.25	-30418.10	0.00	-57552.40	-0.00	-205956.00	6.771
1	P	47	SLD	-57477.90	-57477.90	-452.25	-9408.32	0.00	-57552.40	-0.00	-205956.00	21.891
1	P	47	SLD	-57477.90	-57477.90	25377.60	30418.10	0.00	-57552.40	-0.00	205956.00	6.771
1	P	47	SLD	-57477.90	-57477.90	25377.60	25377.60	0.00	-57552.40	-0.00	205956.00	8.116
1	T	2	SLD	-22489.50	-22489.50	0.00	0.00	5032.02	-22490.10	32052.10	-0.00	6.370
1	T	2	SLD	-22489.50	-22489.50	0.00	0.00	635.37	-22490.10	32052.10	-0.00	50.446
1	T	2	SLD	-105404.00	-105404.00	0.00	0.00	5032.02	-105404.00	45689.20	0.00	9.080
1	T	2	SLD	-105404.00	-105404.00	0.00	0.00	635.37	-105404.00	45689.20	0.00	71.907
1	T	2	SLD	-22489.50	-22489.50	49149.40	61860.20	0.00	-22498.70	-0.00	174963.00	2.828
1	T	2	SLD	-22489.50	-22489.50	49149.40	49149.40	0.00	-22498.70	-0.00	174963.00	3.560
1	T	2	SLD	-22489.50	-22489.50	-79059.90	-79059.90	0.00	-22498.70	-0.00	-174963.00	2.213
1	T	2	SLD	-105404.00	-105404.00	49149.40	61860.20	0.00	-105405.00	-0.00	246077.00	3.978
1	T	2	SLD	-105404.00	-105404.00	49149.40	49149.40	0.00	-105405.00	-0.00	246077.00	5.007
1	T	2	SLD	-105404.00	-105404.00	-79059.90	-79059.90	0.00	-105405.00	-0.00	-246077.00	3.113
1	T	5	SLD	-26712.60	-26712.60	0.00	0.00	1269.25	-26779.20	32769.60	0.00	25.818
1	T	5	SLD	-26712.60	-26712.60	0.00	0.00	4398.14	-26779.20	32769.60	0.00	7.451
1	T	5	SLD	-101181.00	-101181.00	0.00	0.00	1269.25	-101181.00	45016.10	0.00	35.466
1	T	5	SLD	-101181.00	-101181.00	0.00	0.00	4398.14	-101181.00	45016.10	0.00	10.235
1	T	5	SLD	-26712.60	-26712.60	48319.00	60794.10	0.00	-26761.10	-0.00	178816.00	2.941
1	T	5	SLD	-26712.60	-26712.60	48319.00	48319.00	0.00	-26761.10	-0.00	178816.00	3.701
1	T	5	SLD	-26712.60	-26712.60	-78229.50	-78229.50	0.00	-26761.10	-0.00	-178816.00	2.286
1	T	5	SLD	-101181.00	-101181.00	48319.00	60794.10	0.00	-101195.00	-0.00	242626.00	3.991
1	T	5	SLD	-101181.00	-101181.00	48319.00	48319.00	0.00	-101195.00	-0.00	242626.00	5.021
1	T	5	SLD	-101181.00	-101181.00	-78229.50	-78229.50	0.00	-101195.00	-0.00	-242626.00	3.101
1	T	8	SLD	-46588.90	-46588.90	0.00	0.00	9175.13	-46681.10	36084.60	0.00	3.933
1	T	8	SLD	-46588.90	-46588.90	0.00	0.00	-3507.74	-46681.10	-36084.60	-0.02	10.287
1	T	8	SLD	-81304.60	-81304.60	0.00	0.00	9175.13	-81304.70	41801.00	0.00	4.556
1	T	8	SLD	-81304.60	-81304.60	0.00	0.00	-3507.74	-81304.60	-41801.00	-0.02	11.917
1	T	8	SLD	-46588.90	-46588.90	5310.48	28443.30	0.00	-46589.10	-0.00	196422.00	6.906
1	T	8	SLD	-46588.90	-46588.90	5310.48	5310.48	0.00	-46589.10	-0.00	196422.00	36.988
1	T	8	SLD	-46588.90	-46588.90	-35221.00	-35221.00	0.00	-46589.10	-0.00	-196422.00	5.577
1	T	8	SLD	-81304.60	-81304.60	5310.48	28443.30	0.00	-81304.60	-0.00	226099.00	7.949
1	T	8	SLD	-81304.60	-81304.60	5310.48	5310.48	0.00	-81304.60	-0.00	226099.00	42.576
1	T	8	SLD	-81304.60	-81304.60	-35221.00	-35221.00	0.00	-81304.60	-0.00	-226099.00	6.419
1	T	11	SLD	-71468.60	-71468.60	0.00	0.00	8963.61	-71508.60	40191.90	0.00	4.484
1	T	11	SLD	-71468.60	-71468.60	0.00	0.00	-3296.22	-71508.60	-40191.90	-0.02	12.193
1	T	11	SLD	-56425.00	-56425.00	0.00	0.00	8963.61	-56445.00	37704.20	0.00	4.206
1	T	11	SLD	-56425.00	-56425.00	0.00	0.00	-3296.22	-56444.90	-37704.10	-0.02	11.439
1	T	11	SLD	-71468.60	-71468.60	-33096.10	-33096.10	0.00	-71472.00	-0.00	-217815.00	6.581
1	T	11	SLD	-71468.60	-71468.60	3185.60	25566.10	0.00	-71472.00	-0.00	217815.00	8.520
1	T	11	SLD	-71468.60	-71468.60	3185.60	3185.60	0.00	-71472.00	-0.00	217815.00	68.375
1	T	11	SLD	-56425.00	-56425.00	-33096.10	-33096.10	0.00	-56493.10	-0.00	-205048.00	6.196
1	T	11	SLD	-56425.00	-56425.00	3185.60	25566.10	0.00	-56493.10	-0.00	205048.00	8.020
1	T	11	SLD	-56425.00	-56425.00	3185.60	3185.60	0.00	-56493.10	-0.00	205048.00	64.367
1	T	14	SLD	-23542.50	-23542.50	0.00	0.00	4429.37	-23543.10	32228.40	0.00	7.276
1	T	14	SLD	-23542.50	-23542.50	0.00	0.00	32.72	-23543.10	32228.40	0.00	984.818
1	T	14	SLD	-106457.00	-106457.00	0.00	0.00	4429.37	-106457.00	45857.00	0.00	10.353
1	T	14	SLD	-106457.00	-106457.00	0.00	0.00	32.72	-106457.00	45857.00	0.00	*******
1	T	14	SLD	-23542.50	-23542.50	54868.40	62033.50	0.00	-23565.40	-0.00	175928.00	2.836
1	T	14	SLD	-23542.50	-23542.50	54868.40	54868.40	0.00	-23565.40	-0.00	175928.00	3.206
1	T	14	SLD	-23542.50	-23542.50	-73340.90	-73340.90	0.00	-23565.40	-0.00	-175928.00	2.399
1	T	14	SLD	-106457.00	-106457.00	54868.40	62033.50	0.00	-106462.00	-0.00	246943.00	3.981
1	T	14	SLD	-106457.00	-106457.00	54868.40	54868.40	0.00	-106462.00	-0.00	246943.00	4.501
1	T	14	SLD	-106457.00	-106457.00	-73340.90	-73340.90	0.00	-106462.00	-0.00	-246943.00	3.367
1	T	17	SLD	-27765.50	-27765.50	0.00	0.00	666.61	-27799.90	32940.20	0.00	49.414
1	T	17	SLD	-27765.50	-27765.50	0.00	0.00	3795.49	-27799.90	32940.20	0.00	8.679
1	T	17	SLD	-102234.00	-102234.00	0.00	0.00	666.61	-102283.00	45191.80	0.00	67.792
1	T	17	SLD	-102234.00	-102234.00	0.00	0.00	3795.49	-102283.00	45191.80	0.00	11.907
1	T	17	SLD	-27765.50	-27765.50	54038.00	60967.40	0.00	-27818.10	-0.00	179771.00	2.949
1	T	17	SLD	-27765.50	-27765.50	54038.00	54038.00	0.00	-27818.10	-0.00	179771.00	3.327
1	T	17	SLD	-27765.50	-27765.50	-72510.50	-72510.50	0.00	-27818.10	-0.00	-179771.00	2.479
1	T	17	SLD	-102234.00	-102234.00	54038.00	60967.40	0.00	-102282.00	-0.00	243517.00	3.994
1	T	17	SLD	-102234.00	-102234.00	54038.00	54038.00	0.00	-102282.00	-0.00	243517.00	4.506
1	T	17	SLD	-102234.00	-102234.00	-72510.50	-72510.50	0.00	-102282.00	-0.00	-243517.00	3.358
1	T	20	SLD	-47641.80	-47641.80	0.00	0.00	8572.49	-47647.20	36245.10	0.00	4.228
1	T	20	SLD	-47641.80	-47641.80	0.00	0.00	-4110.39	-47646.90	-36245.00	-0.02	8.818
1	T	20	SLD	-82357.50	-82357.50	0.00	0.00	8572.49	-82357.60	41973.40	0.00	4.896
1	T	20	SLD	-82357.50	-82357.50	0.00	0.00	-4110.39	-82357.50	-41973.40	-0.02	10.212

1	T	20	SLD	-47641.80	-47641.80	11029.50	28616.60	0.00	-47641.90	-0.00	197342.00	6.896
1	T	20	SLD	-47641.80	-47641.80	11029.50	11029.50	0.00	-47641.90	-0.00	197342.00	17.892
1	T	20	SLD	-47641.80	-47641.80	-29502.00	-29502.00	0.00	-47641.90	-0.00	-197342.00	6.689
1	T	20	SLD	-82357.50	-82357.50	11029.50	28616.60	0.00	-82357.60	-0.00	226981.00	7.932
1	T	20	SLD	-82357.50	-82357.50	11029.50	11029.50	0.00	-82357.60	-0.00	226981.00	20.579
1	T	20	SLD	-82357.50	-82357.50	-29502.00	-29502.00	0.00	-82357.60	-0.00	-226981.00	7.694
1	T	23	SLD	-72521.50	-72521.50	0.00	0.00	8360.96	-72549.80	40363.30	0.00	4.828
1	T	23	SLD	-72521.50	-72521.50	0.00	0.00	-3898.87	-72550.00	-40363.40	-0.02	10.353
1	T	23	SLD	-57477.90	-57477.90	0.00	0.00	8360.96	-57496.40	37878.30	0.00	4.530
1	T	23	SLD	-57477.90	-57477.90	0.00	0.00	-3898.87	-57496.10	-37878.20	-0.02	9.715
1	T	23	SLD	-72521.50	-72521.50	-27377.10	-27377.10	0.00	-72527.20	-0.00	-218708.00	7.989
1	T	23	SLD	-72521.50	-72521.50	8904.63	25739.40	0.00	-72527.20	-0.00	218708.00	8.497
1	T	23	SLD	-72521.50	-72521.50	8904.63	8904.63	0.00	-72527.20	-0.00	218708.00	24.561
1	T	23	SLD	-57477.90	-57477.90	-27377.10	-27377.10	0.00	-57552.40	-0.00	-205956.00	7.523
1	T	23	SLD	-57477.90	-57477.90	8904.63	25739.40	0.00	-57552.40	-0.00	205956.00	8.002
1	T	23	SLD	-57477.90	-57477.90	8904.63	8904.63	0.00	-57552.40	-0.00	205956.00	23.129
1	T	26	SLD	-22489.50	-22489.50	0.00	0.00	5032.02	-22490.10	32052.10	-0.00	6.370
1	T	26	SLD	-22489.50	-22489.50	0.00	0.00	635.37	-22490.10	32052.10	-0.00	50.446
1	T	26	SLD	-105404.00	-105404.00	0.00	0.00	5032.02	-105404.00	45689.20	0.00	9.080
1	T	26	SLD	-105404.00	-105404.00	0.00	0.00	635.37	-105404.00	45689.20	0.00	71.907
1	T	26	SLD	-22489.50	-22489.50	49149.40	61860.20	0.00	-22498.70	-0.00	174963.00	2.828
1	T	26	SLD	-22489.50	-22489.50	49149.40	49149.40	0.00	-22498.70	-0.00	174963.00	3.560
1	T	26	SLD	-22489.50	-22489.50	-79059.90	-79059.90	0.00	-22498.70	-0.00	-174963.00	2.213
1	T	26	SLD	-105404.00	-105404.00	49149.40	61860.20	0.00	-105405.00	-0.00	246077.00	3.978
1	T	26	SLD	-105404.00	-105404.00	49149.40	49149.40	0.00	-105405.00	-0.00	246077.00	5.007
1	T	26	SLD	-105404.00	-105404.00	-79059.90	-79059.90	0.00	-105405.00	-0.00	-246077.00	3.113
1	T	29	SLD	-26712.60	-26712.60	0.00	0.00	1269.25	-26779.20	32769.60	0.00	25.818
1	T	29	SLD	-26712.60	-26712.60	0.00	0.00	4398.14	-26779.20	32769.60	0.00	7.451
1	T	29	SLD	-101181.00	-101181.00	0.00	0.00	1269.25	-101181.00	45016.10	0.00	35.466
1	T	29	SLD	-101181.00	-101181.00	0.00	0.00	4398.14	-101181.00	45016.10	0.00	10.235
1	T	29	SLD	-26712.60	-26712.60	48319.00	60794.10	0.00	-26761.10	-0.00	178816.00	2.941
1	T	29	SLD	-26712.60	-26712.60	48319.00	48319.00	0.00	-26761.10	-0.00	178816.00	3.701
1	T	29	SLD	-26712.60	-26712.60	-78229.50	-78229.50	0.00	-26761.10	-0.00	-178816.00	2.286
1	T	29	SLD	-101181.00	-101181.00	48319.00	60794.10	0.00	-101195.00	-0.00	242626.00	3.991
1	T	29	SLD	-101181.00	-101181.00	48319.00	48319.00	0.00	-101195.00	-0.00	242626.00	5.021
1	T	29	SLD	-101181.00	-101181.00	-78229.50	-78229.50	0.00	-101195.00	-0.00	-242626.00	3.101
1	T	32	SLD	-46588.90	-46588.90	0.00	0.00	9175.13	-46681.10	36084.60	0.00	3.933
1	T	32	SLD	-46588.90	-46588.90	0.00	0.00	-3507.74	-46681.10	-36084.60	-0.02	10.287
1	T	32	SLD	-81304.60	-81304.60	0.00	0.00	9175.13	-81304.70	41801.00	0.00	4.556
1	T	32	SLD	-81304.60	-81304.60	0.00	0.00	-3507.74	-81304.60	-41801.00	-0.02	11.917
1	T	32	SLD	-46588.90	-46588.90	5310.48	28443.30	0.00	-46589.10	-0.00	196422.00	6.906
1	T	32	SLD	-46588.90	-46588.90	5310.48	5310.48	0.00	-46589.10	-0.00	196422.00	36.988
1	T	32	SLD	-46588.90	-46588.90	-35221.00	-35221.00	0.00	-46589.10	-0.00	-196422.00	5.577
1	T	32	SLD	-81304.60	-81304.60	5310.48	28443.30	0.00	-81304.60	-0.00	226099.00	7.949
1	T	32	SLD	-81304.60	-81304.60	5310.48	5310.48	0.00	-81304.60	-0.00	226099.00	42.576
1	T	32	SLD	-81304.60	-81304.60	-35221.00	-35221.00	0.00	-81304.60	-0.00	-226099.00	6.419
1	T	35	SLD	-71468.60	-71468.60	0.00	0.00	8963.61	-71508.60	40191.90	0.00	4.484
1	T	35	SLD	-71468.60	-71468.60	0.00	0.00	-3296.22	-71508.60	-40191.90	-0.02	12.193
1	T	35	SLD	-56425.00	-56425.00	0.00	0.00	8963.61	-56445.00	37704.20	0.00	4.206
1	T	35	SLD	-56425.00	-56425.00	0.00	0.00	-3296.22	-56444.90	-37704.10	-0.02	11.439
1	T	35	SLD	-71468.60	-71468.60	-33096.10	-33096.10	0.00	-71472.00	-0.00	-217815.00	6.581
1	T	35	SLD	-71468.60	-71468.60	3185.60	25566.10	0.00	-71472.00	-0.00	217815.00	8.520
1	T	35	SLD	-71468.60	-71468.60	3185.60	3185.60	0.00	-71472.00	-0.00	217815.00	68.375
1	T	35	SLD	-56425.00	-56425.00	-33096.10	-33096.10	0.00	-56493.10	-0.00	-205048.00	6.196
1	T	35	SLD	-56425.00	-56425.00	3185.60	25566.10	0.00	-56493.10	-0.00	205048.00	8.020
1	T	35	SLD	-56425.00	-56425.00	3185.60	3185.60	0.00	-56493.10	-0.00	205048.00	64.367
1	T	38	SLD	-23542.50	-23542.50	0.00	0.00	4429.37	-23543.10	32228.40	0.00	7.276
1	T	38	SLD	-23542.50	-23542.50	0.00	0.00	32.72	-23543.10	32228.40	0.00	984.818
1	T	38	SLD	-106457.00	-106457.00	0.00	0.00	4429.37	-106457.00	45857.00	0.00	10.353
1	T	38	SLD	-106457.00	-106457.00	0.00	0.00	32.72	-106457.00	45857.00	0.00	*******
1	T	38	SLD	-23542.50	-23542.50	54868.40	62033.50	0.00	-23565.40	-0.00	175928.00	2.836
1	T	38	SLD	-23542.50	-23542.50	54868.40	54868.40	0.00	-23565.40	-0.00	175928.00	3.206
1	T	38	SLD	-23542.50	-23542.50	-73340.90	-73340.90	0.00	-23565.40	-0.00	-175928.00	2.399
1	T	38	SLD	-106457.00	-106457.00	54868.40	62033.50	0.00	-106462.00	-0.00	246943.00	3.981
1	T	38	SLD	-106457.00	-106457.00	54868.40	54868.40	0.00	-106462.00	-0.00	246943.00	4.501
1	T	38	SLD	-106457.00	-106457.00	-73340.90	-73340.90	0.00	-106462.00	-0.00	-246943.00	3.367
1	T	41	SLD	-27765.50	-27765.50	0.00	0.00	666.61	-27799.90	32940.20	0.00	49.414
1	T	41	SLD	-27765.50	-27765.50	0.00	0.00	3795.49	-27799.90	32940.20	0.00	8.679
1	T	41	SLD	-102234.00	-102234.00	0.00	0.00	666.61	-102283.00	45191.80	0.00	67.792
1	T	41	SLD	-102234.00	-102234.00	0.00	0.00	3795.49	-102283.00	45191.80	0.00	11.907
1	T	41	SLD	-27765.50	-27765.50	54038.00	60967.40	0.00	-27818.10	-0.00	179771.00	2.949
1	T	41	SLD	-27765.50	-27765.50	54038.00	54038.00	0.00	-27818.10	-0.00	179771.00	3.327
1	T	41	SLD	-27765.50	-27765.50	-72510.50	-72510.50	0.00	-27818.10	-0.00	-179771.00	2.479
1	T	41	SLD	-102234.00	-102234.00	54038.00	60967.40	0.00	-102282.00	-0.00	243517.00	3.994
1	T	41	SLD	-102234.00	-102234.00	54038.00	54038.00	0.00	-102282.00	-0.00	243517.00	4.506
1	T	41	SLD	-102234.00	-102234.00	-72510.50	-72510.50	0.00	-102282.00	-0.00	-243517.00	3.358
1	T	44	SLD	-47641.80	-47641.80	0.00	0.00	8572.49	-47647.20	36245.10	0.00	4.228
1	T	44	SLD	-47641.80	-47641.80	0.00	0.00	-4110.39	-47646.90	-36245.00	-0.02	8.818
1	T	44	SLD	-82357.50	-82357.50	0.00	0.00	8572.49	-82357.60	41973.40	0.00	4.896
1	T	44	SLD	-82357.50	-82357.50	0.00	0.00	-4110.39	-82357.50	-41973.40	-0.02	10.212
1	T	44	SLD	-47641.80	-47641.80	11029.50	28616.60	0.00	-47641.90	-0.00	197342.00	6.896
1	T	44	SLD	-47641.80	-47641.80	11029.50	11029.50	0.00	-47641.90	-0.00	197342.00	17.892

1	T	44	SLD	-47641.80	-47641.80	-29502.00	-29502.00	0.00	-47641.90	-0.00	-197342.00	6.689
1	T	44	SLD	-82357.50	-82357.50	11029.50	28616.60	0.00	-82357.60	-0.00	226981.00	7.932
1	T	44	SLD	-82357.50	-82357.50	11029.50	11029.50	0.00	-82357.60	-0.00	226981.00	20.579
1	T	44	SLD	-82357.50	-82357.50	-29502.00	-29502.00	0.00	-82357.60	-0.00	-226981.00	7.694
1	T	47	SLD	-72521.50	-72521.50	0.00	0.00	8360.96	-72549.80	40363.30	0.00	4.828
1	T	47	SLD	-72521.50	-72521.50	0.00	0.00	-3898.87	-72550.00	-40363.40	-0.02	10.353
1	T	47	SLD	-57477.90	-57477.90	0.00	0.00	8360.96	-57496.40	37878.30	0.00	4.530
1	T	47	SLD	-57477.90	-57477.90	0.00	0.00	-3898.87	-57496.10	-37878.20	-0.02	9.715
1	T	47	SLD	-72521.50	-72521.50	-27377.10	-27377.10	0.00	-72527.20	-0.00	-218708.00	7.989
1	T	47	SLD	-72521.50	-72521.50	8904.63	25739.40	0.00	-72527.20	-0.00	218708.00	8.497
1	T	47	SLD	-72521.50	-72521.50	8904.63	8904.63	0.00	-72527.20	-0.00	218708.00	24.561
1	T	47	SLD	-57477.90	-57477.90	-27377.10	-27377.10	0.00	-57552.40	-0.00	-205956.00	7.523
1	T	47	SLD	-57477.90	-57477.90	8904.63	25739.40	0.00	-57552.40	-0.00	205956.00	8.002
1	T	47	SLD	-57477.90	-57477.90	8904.63	8904.63	0.00	-57552.40	-0.00	205956.00	23.129
2	P	49	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
2	P	49	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
2	P	50	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
2	P	50	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
2	P	51	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
2	P	51	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
2	P	52	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
2	P	52	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
2	P	53	SLU	-44301.00	-44301.00	0.00	0.00	-8288.33	-44308.10	-31365.20	-0.02	3.784
2	P	53	SLU	-44301.00	-44301.00	24246.10	24246.10	0.00	-44330.90	-0.00	170297.00	7.024
2	P	54	SLU	-44301.00	-44301.00	0.00	0.00	-8288.33	-44308.10	-31365.20	-0.02	3.784
2	P	54	SLU	-44301.00	-44301.00	24246.10	24246.10	0.00	-44330.90	-0.00	170297.00	7.024
2	P	55	SLU	-44301.00	-44301.00	0.00	0.00	-8288.33	-44308.10	-31365.20	-0.02	3.784
2	P	55	SLU	-44301.00	-44301.00	24246.10	24246.10	0.00	-44330.90	-0.00	170297.00	7.024
2	P	56	SLU	-44301.00	-44301.00	0.00	0.00	-8288.33	-44308.10	-31365.20	-0.02	3.784
2	P	56	SLU	-44301.00	-44301.00	24246.10	24246.10	0.00	-44330.90	-0.00	170297.00	7.024
2	P	57	SLU	-42997.60	-42997.60	0.00	0.00	-8139.12	-42997.70	-31154.30	-0.02	3.828
2	P	57	SLU	-42997.60	-42997.60	23883.20	23883.20	0.00	-43028.80	-0.00	169233.00	7.086
2	P	58	SLU	-42997.60	-42997.60	0.00	0.00	-8139.12	-42997.70	-31154.30	-0.02	3.828
2	P	58	SLU	-42997.60	-42997.60	23883.20	23883.20	0.00	-43028.80	-0.00	169233.00	7.086
2	P	59	SLU	-42997.60	-42997.60	0.00	0.00	-8139.12	-42997.70	-31154.30	-0.02	3.828
2	P	59	SLU	-42997.60	-42997.60	23883.20	23883.20	0.00	-43028.80	-0.00	169233.00	7.086
2	P	60	SLU	-42997.60	-42997.60	0.00	0.00	-8139.12	-42997.70	-31154.30	-0.02	3.828
2	P	60	SLU	-42997.60	-42997.60	23883.20	23883.20	0.00	-43028.80	-0.00	169233.00	7.086
2	P	61	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
2	P	61	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
2	P	62	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
2	P	62	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
2	P	63	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
2	P	63	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
2	P	64	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
2	P	64	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
2	P	65	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
2	P	65	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
2	P	66	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
2	P	66	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
2	P	67	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
2	P	67	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
2	P	68	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
2	P	68	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
2	P	69	SLU	-43333.60	-43333.60	0.00	0.00	-8547.60	-43333.70	-31208.50	-0.02	3.651
2	P	69	SLU	-43333.60	-43333.60	25172.70	25172.70	0.00	-43342.50	-0.00	169490.00	6.733
2	P	70	SLU	-43333.60	-43333.60	0.00	0.00	-8547.60	-43333.70	-31208.50	-0.02	3.651
2	P	70	SLU	-43333.60	-43333.60	25172.70	25172.70	0.00	-43342.50	-0.00	169490.00	6.733
2	P	71	SLU	-43333.60	-43333.60	0.00	0.00	-8547.60	-43333.70	-31208.50	-0.02	3.651
2	P	71	SLU	-43333.60	-43333.60	25172.70	25172.70	0.00	-43342.50	-0.00	169490.00	6.733
2	P	72	SLU	-43333.60	-43333.60	0.00	0.00	-8547.60	-43333.70	-31208.50	-0.02	3.651
2	P	72	SLU	-43333.60	-43333.60	25172.70	25172.70	0.00	-43342.50	-0.00	169490.00	6.733
2	P	1	SLV	245.29	245.29	0.00	0.00	-4332.26	310.52	-24079.40	-0.02	5.558
2	P	1	SLV	245.29	245.29	0.00	0.00	-7003.94	310.52	-24079.40	-0.02	3.438
2	P	1	SLV	-59532.00	-59532.00	0.00	0.00	-4332.26	-59578.50	-33788.00	-0.02	7.799
2	P	1	SLV	-59532.00	-59532.00	0.00	0.00	-7003.94	-59578.50	-33788.00	-0.02	4.824
2	P	1	SLV	245.29	245.29	42793.80	80486.50	0.00	245.27	-0.00	132387.00	1.645
2	P	1	SLV	245.29	245.29	42793.80	56259.60	0.00	245.27	-0.00	132387.00	2.353
2	P	1	SLV	245.29	245.29	-17307.60	-80486.50	0.00	245.27	-0.00	-132387.00	1.645
2	P	1	SLV	245.29	245.29	-17307.60	-56259.60	0.00	245.27	-0.00	-132387.00	2.353
2	P	1	SLV	-59532.00	-59532.00	42793.80	80486.50	0.00	-59532.00	-0.00	182597.00	2.269
2	P	1	SLV	-59532.00	-59532.00	42793.80	56259.60	0.00	-59532.00	-0.00	182597.00	3.246
2	P	1	SLV	-59532.00	-59532.00	-17307.60	-80486.50	0.00	-59532.00	-0.00	-182597.00	2.269
2	P	1	SLV	-59532.00	-59532.00	-17307.60	-56259.60	0.00	-59532.00	-0.00	-182597.00	3.246
2	P	4	SLV	-3615.87	-3615.87	0.00	0.00	-5769.40	-3616.05	-24726.80	-0.02	4.286
2	P	4	SLV	-3615.87	-3615.87	0.00	0.00	-5566.80	-3616.05	-24726.80	-0.02	4.442
2	P	4	SLV	-55670.90	-55670.90	0.00	0.00	-5769.40	-55671.00	-33169.00	-0.02	5.749
2	P	4	SLV	-55670.90	-55670.90	0.00	0.00	-5566.80	-55671.00	-33169.00	-0.02	5.958
2	P	4	SLV	-3615.87	-3615.87	40612.00	78588.80	0.00	-3645.53	-0.00	135830.00	1.728
2	P	4	SLV	-3615.87	-3615.87	40612.00	54361.90	0.00	-3645.53	-0.00	135830.00	2.499
2	P	4	SLV	-3615.87	-3615.87	-15125.80	-78588.80	0.00	-3645.52	-0.00	-135830.00	1.728
2	P	4	SLV	-3615.87	-3615.87	-15125.80	-54361.90	0.00	-3645.52	-0.00	-135830.00	2.499

2	P	4	SLV	-55670.90	-55670.90	40612.00	78588.80	0.00	-55735.90	-0.00	179545.00	2.285
2	P	4	SLV	-55670.90	-55670.90	40612.00	54361.90	0.00	-55735.90	-0.00	179545.00	3.303
2	P	4	SLV	-55670.90	-55670.90	-15125.80	-78588.80	0.00	-55735.90	-0.00	-179545.00	2.285
2	P	4	SLV	-55670.90	-55670.90	-15125.80	-54361.90	0.00	-55735.90	-0.00	-179545.00	3.303
2	P	7	SLV	-17471.80	-17471.80	0.00	0.00	-3223.61	-17490.10	-27006.20	-0.02	8.378
2	P	7	SLV	-17471.80	-17471.80	0.00	0.00	-8112.59	-17490.10	-27006.20	-0.02	3.329
2	P	7	SLV	-41814.90	-41814.90	0.00	0.00	-3223.61	-41815.00	-30963.60	-0.02	9.605
2	P	7	SLV	-41814.90	-41814.90	0.00	0.00	-8112.59	-41815.00	-30963.60	-0.02	3.817
2	P	7	SLV	-17471.80	-17471.80	24077.10	34719.30	0.00	-17471.90	-0.00	147894.00	4.260
2	P	7	SLV	-17471.80	-17471.80	24077.10	24077.10	0.00	-17471.90	-0.00	147894.00	6.143
2	P	7	SLV	-17471.80	-17471.80	1409.19	34719.30	0.00	-17471.90	-0.00	147894.00	4.260
2	P	7	SLV	-17471.80	-17471.80	1409.19	10492.40	0.00	-17471.90	-0.00	147894.00	14.095
2	P	7	SLV	-41814.90	-41814.90	24077.10	34719.30	0.00	-41819.00	-0.00	168240.00	4.846
2	P	7	SLV	-41814.90	-41814.90	24077.10	24077.10	0.00	-41819.00	-0.00	168240.00	6.988
2	P	7	SLV	-41814.90	-41814.90	1409.19	34719.30	0.00	-41819.00	-0.00	168240.00	4.846
2	P	7	SLV	-41814.90	-41814.90	1409.19	10492.40	0.00	-41819.00	-0.00	168240.00	16.034
2	P	10	SLV	-36519.00	-36519.00	0.00	0.00	-3710.47	-36519.10	-30107.40	-0.02	8.114
2	P	10	SLV	-36519.00	-36519.00	0.00	0.00	-7625.73	-36519.10	-30107.40	-0.02	3.948
2	P	10	SLV	-22767.70	-22767.70	0.00	0.00	-3710.47	-22777.20	-27871.20	-0.02	7.512
2	P	10	SLV	-22767.70	-22767.70	0.00	0.00	-7625.73	-22777.20	-27871.20	-0.02	3.655
2	P	10	SLV	-36519.00	-36519.00	5852.30	30634.20	0.00	-36519.00	-0.00	163880.00	5.350
2	P	10	SLV	-36519.00	-36519.00	5852.30	6407.27	0.00	-36519.00	-0.00	163880.00	25.577
2	P	10	SLV	-36519.00	-36519.00	19634.00	30634.20	0.00	-36519.00	-0.00	163880.00	5.350
2	P	10	SLV	-36519.00	-36519.00	19634.00	19634.00	0.00	-36519.00	-0.00	163880.00	8.347
2	P	10	SLV	-22767.70	-22767.70	5852.30	30634.20	0.00	-22776.60	-0.00	152432.00	4.976
2	P	10	SLV	-22767.70	-22767.70	5852.30	6407.27	0.00	-22776.60	-0.00	152432.00	23.791
2	P	10	SLV	-22767.70	-22767.70	19634.00	30634.20	0.00	-22776.60	-0.00	152432.00	4.976
2	P	10	SLV	-22767.70	-22767.70	19634.00	19634.00	0.00	-22776.60	-0.00	152432.00	7.764
2	P	13	SLV	165.67	165.67	0.00	0.00	-4108.90	231.19	-24092.50	-0.02	5.863
2	P	13	SLV	165.67	165.67	0.00	0.00	-6780.58	231.19	-24092.50	-0.02	3.553
2	P	13	SLV	-59611.60	-59611.60	0.00	0.00	-4108.90	-59657.70	-33800.60	-0.02	8.226
2	P	13	SLV	-59611.60	-59611.60	0.00	0.00	-6780.58	-59657.70	-33800.60	-0.02	4.985
2	P	13	SLV	165.67	165.67	50043.70	80733.50	0.00	165.66	-0.00	132457.00	1.641
2	P	13	SLV	165.67	165.67	50043.70	56012.50	0.00	165.66	-0.00	132457.00	2.365
2	P	13	SLV	165.67	165.67	-10057.70	-80733.50	0.00	165.66	-0.00	-132457.00	1.641
2	P	13	SLV	165.67	165.67	-10057.70	-56012.50	0.00	165.66	-0.00	-132457.00	2.365
2	P	13	SLV	-59611.60	-59611.60	50043.70	80733.50	0.00	-59611.60	-0.00	182661.00	2.263
2	P	13	SLV	-59611.60	-59611.60	50043.70	56012.50	0.00	-59611.60	-0.00	182661.00	3.261
2	P	13	SLV	-59611.60	-59611.60	-10057.70	-80733.50	0.00	-59611.60	-0.00	-182661.00	2.263
2	P	13	SLV	-59611.60	-59611.60	-10057.70	-56012.50	0.00	-59611.60	-0.00	-182661.00	3.261
2	P	16	SLV	-3695.48	-3695.48	0.00	0.00	-5546.04	-3695.61	-24739.90	-0.02	4.461
2	P	16	SLV	-3695.48	-3695.48	0.00	0.00	-5343.44	-3695.61	-24739.90	-0.02	4.630
2	P	16	SLV	-55750.50	-55750.50	0.00	0.00	-5546.04	-55750.80	-33181.60	-0.02	5.983
2	P	16	SLV	-55750.50	-55750.50	0.00	0.00	-5343.44	-55750.80	-33181.60	-0.02	6.210
2	P	16	SLV	-3695.48	-3695.48	47861.90	78835.90	0.00	-3723.71	-0.00	135899.00	1.724
2	P	16	SLV	-3695.48	-3695.48	47861.90	54114.90	0.00	-3723.71	-0.00	135899.00	2.511
2	P	16	SLV	-3695.48	-3695.48	-7875.88	-78835.90	0.00	-3723.70	-0.00	-135899.00	1.724
2	P	16	SLV	-3695.48	-3695.48	-7875.88	-54114.90	0.00	-3723.70	-0.00	-135899.00	2.511
2	P	16	SLV	-55750.50	-55750.50	47861.90	78835.90	0.00	-55812.70	-0.00	179607.00	2.278
2	P	16	SLV	-55750.50	-55750.50	47861.90	54114.90	0.00	-55812.70	-0.00	179607.00	3.319
2	P	16	SLV	-55750.50	-55750.50	-7875.88	-78835.90	0.00	-55812.70	-0.00	-179607.00	2.278
2	P	16	SLV	-55750.50	-55750.50	-7875.88	-54114.90	0.00	-55812.70	-0.00	-179607.00	3.319
2	P	19	SLV	-17551.40	-17551.40	0.00	0.00	-3000.25	-17569.50	-27019.20	-0.02	9.006
2	P	19	SLV	-17551.40	-17551.40	0.00	0.00	-7889.24	-17569.50	-27019.20	-0.02	3.425
2	P	19	SLV	-41894.50	-41894.50	0.00	0.00	-3000.25	-41894.70	-30976.50	-0.02	10.325
2	P	19	SLV	-41894.50	-41894.50	0.00	0.00	-7889.24	-41894.70	-30976.50	-0.02	3.926
2	P	19	SLV	-17551.40	-17551.40	31326.90	34966.40	0.00	-17551.50	-0.00	147963.00	4.232
2	P	19	SLV	-17551.40	-17551.40	31326.90	31326.90	0.00	-17551.50	-0.00	147963.00	4.723
2	P	19	SLV	-17551.40	-17551.40	8659.08	34966.40	0.00	-17551.50	-0.00	147963.00	4.232
2	P	19	SLV	-17551.40	-17551.40	8659.08	10245.40	0.00	-17551.50	-0.00	147963.00	14.442
2	P	19	SLV	-41894.50	-41894.50	31326.90	34966.40	0.00	-41898.40	-0.00	168305.00	4.813
2	P	19	SLV	-41894.50	-41894.50	31326.90	31326.90	0.00	-41898.40	-0.00	168305.00	5.373
2	P	19	SLV	-41894.50	-41894.50	8659.08	34966.40	0.00	-41898.40	-0.00	168305.00	4.813
2	P	19	SLV	-41894.50	-41894.50	8659.08	10245.40	0.00	-41898.40	-0.00	168305.00	16.427
2	P	22	SLV	-36598.70	-36598.70	0.00	0.00	-3487.11	-36598.80	-30120.30	-0.02	8.638
2	P	22	SLV	-36598.70	-36598.70	0.00	0.00	-7402.37	-36598.80	-30120.30	-0.02	4.069
2	P	22	SLV	-22847.30	-22847.30	0.00	0.00	-3487.11	-22856.60	-27884.20	-0.02	7.996
2	P	22	SLV	-22847.30	-22847.30	0.00	0.00	-7402.37	-22856.60	-27884.20	-0.02	3.767
2	P	22	SLV	-36598.70	-36598.70	13102.20	30881.20	0.00	-36598.70	-0.00	163946.00	5.309
2	P	22	SLV	-36598.70	-36598.70	13102.20	13102.20	0.00	-36598.70	-0.00	163946.00	12.513
2	P	22	SLV	-36598.70	-36598.70	26883.80	30881.20	0.00	-36598.70	-0.00	163946.00	5.309
2	P	22	SLV	-36598.70	-36598.70	26883.80	26883.80	0.00	-36598.70	-0.00	163946.00	6.098
2	P	22	SLV	-22847.30	-22847.30	13102.20	30881.20	0.00	-22855.70	-0.00	152499.00	4.938
2	P	22	SLV	-22847.30	-22847.30	13102.20	13102.20	0.00	-22855.70	-0.00	152499.00	11.639
2	P	22	SLV	-22847.30	-22847.30	26883.80	30881.20	0.00	-22855.70	-0.00	152499.00	4.938
2	P	22	SLV	-22847.30	-22847.30	26883.80	26883.80	0.00	-22855.70	-0.00	152499.00	5.673
2	P	25	SLV	245.29	245.29	0.00	0.00	-4332.26	310.52	-24079.40	-0.02	5.558
2	P	25	SLV	245.29	245.29	0.00	0.00	-7003.94	310.52	-24079.40	-0.02	3.438
2	P	25	SLV	-59532.00	-59532.00	0.00	0.00	-4332.26	-59578.50	-33788.00	-0.02	7.799
2	P	25	SLV	-59532.00	-59532.00	0.00	0.00	-7003.94	-59578.50	-33788.00	-0.02	4.824
2	P	25	SLV	245.29	245.29	42793.80	80486.50	0.00	245.27	-0.00	132387.00	1.645
2	P	25	SLV	245.29	245.29	42793.80	56259.60	0.00	245.27	-0.00	132387.00	2.353

2	P	25	SLV	245.29	245.29	-17307.60	-80486.50	0.00	245.27	-0.00	-132387.00	1.645
2	P	25	SLV	245.29	245.29	-17307.60	-56259.60	0.00	245.27	-0.00	-132387.00	2.353
2	P	25	SLV	-59532.00	-59532.00	42793.80	80486.50	0.00	-59532.00	-0.00	182597.00	2.269
2	P	25	SLV	-59532.00	-59532.00	42793.80	56259.60	0.00	-59532.00	-0.00	182597.00	3.246
2	P	25	SLV	-59532.00	-59532.00	-17307.60	-80486.50	0.00	-59532.00	-0.00	-182597.00	2.269
2	P	25	SLV	-59532.00	-59532.00	-17307.60	-56259.60	0.00	-59532.00	-0.00	-182597.00	3.246
2	P	28	SLV	-3615.87	-3615.87	0.00	0.00	-5769.40	-3616.05	-24726.80	-0.02	4.286
2	P	28	SLV	-3615.87	-3615.87	0.00	0.00	-5566.80	-3616.05	-24726.80	-0.02	4.442
2	P	28	SLV	-55670.90	-55670.90	0.00	0.00	-5769.40	-55671.00	-33169.00	-0.02	5.749
2	P	28	SLV	-55670.90	-55670.90	0.00	0.00	-5566.80	-55671.00	-33169.00	-0.02	5.958
2	P	28	SLV	-3615.87	-3615.87	40612.00	78588.80	0.00	-3645.53	-0.00	135830.00	1.728
2	P	28	SLV	-3615.87	-3615.87	40612.00	54361.90	0.00	-3645.53	-0.00	135830.00	2.499
2	P	28	SLV	-3615.87	-3615.87	-15125.80	-78588.80	0.00	-3645.52	-0.00	-135830.00	1.728
2	P	28	SLV	-3615.87	-3615.87	-15125.80	-54361.90	0.00	-3645.52	-0.00	-135830.00	2.499
2	P	28	SLV	-55670.90	-55670.90	40612.00	78588.80	0.00	-55735.90	-0.00	179545.00	2.285
2	P	28	SLV	-55670.90	-55670.90	40612.00	54361.90	0.00	-55735.90	-0.00	179545.00	3.303
2	P	28	SLV	-55670.90	-55670.90	-15125.80	-78588.80	0.00	-55735.90	-0.00	-179545.00	2.285
2	P	28	SLV	-55670.90	-55670.90	-15125.80	-54361.90	0.00	-55735.90	-0.00	-179545.00	3.303
2	P	31	SLV	-17471.80	-17471.80	0.00	0.00	-3223.61	-17490.10	-27006.20	-0.02	8.378
2	P	31	SLV	-17471.80	-17471.80	0.00	0.00	-8112.59	-17490.10	-27006.20	-0.02	3.329
2	P	31	SLV	-41814.90	-41814.90	0.00	0.00	-3223.61	-41815.00	-30963.60	-0.02	9.605
2	P	31	SLV	-41814.90	-41814.90	0.00	0.00	-8112.59	-41815.00	-30963.60	-0.02	3.817
2	P	31	SLV	-17471.80	-17471.80	24077.10	34719.30	0.00	-17471.90	-0.00	147894.00	4.260
2	P	31	SLV	-17471.80	-17471.80	24077.10	24077.10	0.00	-17471.90	-0.00	147894.00	6.143
2	P	31	SLV	-17471.80	-17471.80	1409.19	34719.30	0.00	-17471.90	-0.00	147894.00	4.260
2	P	31	SLV	-17471.80	-17471.80	1409.19	10492.40	0.00	-17471.90	-0.00	147894.00	14.095
2	P	31	SLV	-41814.90	-41814.90	24077.10	34719.30	0.00	-41819.00	-0.00	168240.00	4.846
2	P	31	SLV	-41814.90	-41814.90	24077.10	24077.10	0.00	-41819.00	-0.00	168240.00	6.988
2	P	31	SLV	-41814.90	-41814.90	1409.19	34719.30	0.00	-41819.00	-0.00	168240.00	4.846
2	P	31	SLV	-41814.90	-41814.90	1409.19	10492.40	0.00	-41819.00	-0.00	168240.00	16.034
2	P	34	SLV	-36519.00	-36519.00	0.00	0.00	-3710.47	-36519.10	-30107.40	-0.02	8.114
2	P	34	SLV	-36519.00	-36519.00	0.00	0.00	-7625.73	-36519.10	-30107.40	-0.02	3.948
2	P	34	SLV	-22767.70	-22767.70	0.00	0.00	-3710.47	-22777.20	-27871.20	-0.02	7.512
2	P	34	SLV	-22767.70	-22767.70	0.00	0.00	-7625.73	-22777.20	-27871.20	-0.02	3.655
2	P	34	SLV	-36519.00	-36519.00	5852.30	30634.20	0.00	-36519.00	-0.00	163880.00	5.350
2	P	34	SLV	-36519.00	-36519.00	5852.30	6407.27	0.00	-36519.00	-0.00	163880.00	25.577
2	P	34	SLV	-36519.00	-36519.00	19634.00	30634.20	0.00	-36519.00	-0.00	163880.00	5.350
2	P	34	SLV	-36519.00	-36519.00	19634.00	19634.00	0.00	-36519.00	-0.00	163880.00	8.347
2	P	34	SLV	-22767.70	-22767.70	5852.30	30634.20	0.00	-22776.60	-0.00	152432.00	4.976
2	P	34	SLV	-22767.70	-22767.70	5852.30	6407.27	0.00	-22776.60	-0.00	152432.00	23.791
2	P	34	SLV	-22767.70	-22767.70	19634.00	30634.20	0.00	-22776.60	-0.00	152432.00	4.976
2	P	34	SLV	-22767.70	-22767.70	19634.00	19634.00	0.00	-22776.60	-0.00	152432.00	7.764
2	P	37	SLV	165.67	165.67	0.00	0.00	-4108.90	231.19	-24092.50	-0.02	5.863
2	P	37	SLV	165.67	165.67	0.00	0.00	-6780.58	231.19	-24092.50	-0.02	3.553
2	P	37	SLV	-59611.60	-59611.60	0.00	0.00	-4108.90	-59657.70	-33800.60	-0.02	8.226
2	P	37	SLV	-59611.60	-59611.60	0.00	0.00	-6780.58	-59657.70	-33800.60	-0.02	4.985
2	P	37	SLV	165.67	165.67	50043.70	80733.50	0.00	165.66	-0.00	132457.00	1.641
2	P	37	SLV	165.67	165.67	50043.70	56012.50	0.00	165.66	-0.00	132457.00	2.365
2	P	37	SLV	165.67	165.67	-10057.70	-80733.50	0.00	165.66	-0.00	-132457.00	1.641
2	P	37	SLV	165.67	165.67	-10057.70	-56012.50	0.00	165.66	-0.00	-132457.00	2.365
2	P	37	SLV	-59611.60	-59611.60	50043.70	80733.50	0.00	-59611.60	-0.00	182661.00	2.263
2	P	37	SLV	-59611.60	-59611.60	50043.70	56012.50	0.00	-59611.60	-0.00	182661.00	3.261
2	P	37	SLV	-59611.60	-59611.60	-10057.70	-80733.50	0.00	-59611.60	-0.00	-182661.00	2.263
2	P	37	SLV	-59611.60	-59611.60	-10057.70	-56012.50	0.00	-59611.60	-0.00	-182661.00	3.261
2	P	40	SLV	-3695.48	-3695.48	0.00	0.00	-5546.04	-3695.61	-24739.90	-0.02	4.461
2	P	40	SLV	-3695.48	-3695.48	0.00	0.00	-5343.44	-3695.61	-24739.90	-0.02	4.630
2	P	40	SLV	-55750.50	-55750.50	0.00	0.00	-5546.04	-55750.80	-33181.60	-0.02	5.983
2	P	40	SLV	-55750.50	-55750.50	0.00	0.00	-5343.44	-55750.80	-33181.60	-0.02	6.210
2	P	40	SLV	-3695.48	-3695.48	47861.90	78835.90	0.00	-3723.71	-0.00	135899.00	1.724
2	P	40	SLV	-3695.48	-3695.48	47861.90	54114.90	0.00	-3723.71	-0.00	135899.00	2.511
2	P	40	SLV	-3695.48	-3695.48	-7875.88	-78835.90	0.00	-3723.70	-0.00	-135899.00	1.724
2	P	40	SLV	-3695.48	-3695.48	-7875.88	-54114.90	0.00	-3723.70	-0.00	-135899.00	2.511
2	P	40	SLV	-55750.50	-55750.50	47861.90	78835.90	0.00	-55812.70	-0.00	179607.00	2.278
2	P	40	SLV	-55750.50	-55750.50	47861.90	54114.90	0.00	-55812.70	-0.00	179607.00	3.319
2	P	40	SLV	-55750.50	-55750.50	-7875.88	-78835.90	0.00	-55812.70	-0.00	-179607.00	2.278
2	P	40	SLV	-55750.50	-55750.50	-7875.88	-54114.90	0.00	-55812.70	-0.00	-179607.00	3.319
2	P	43	SLV	-17551.40	-17551.40	0.00	0.00	-3000.25	-17569.50	-27019.20	-0.02	9.006
2	P	43	SLV	-17551.40	-17551.40	0.00	0.00	-7889.24	-17569.50	-27019.20	-0.02	3.425
2	P	43	SLV	-41894.50	-41894.50	0.00	0.00	-3000.25	-41894.70	-30976.50	-0.02	10.325
2	P	43	SLV	-41894.50	-41894.50	0.00	0.00	-7889.24	-41894.70	-30976.50	-0.02	3.926
2	P	43	SLV	-17551.40	-17551.40	31326.90	34966.40	0.00	-17551.50	-0.00	147963.00	4.232
2	P	43	SLV	-17551.40	-17551.40	31326.90	31326.90	0.00	-17551.50	-0.00	147963.00	4.723
2	P	43	SLV	-17551.40	-17551.40	8659.08	34966.40	0.00	-17551.50	-0.00	147963.00	4.232
2	P	43	SLV	-17551.40	-17551.40	8659.08	10245.40	0.00	-17551.50	-0.00	147963.00	14.442
2	P	43	SLV	-41894.50	-41894.50	31326.90	34966.40	0.00	-41898.40	-0.00	168305.00	4.813
2	P	43	SLV	-41894.50	-41894.50	31326.90	31326.90	0.00	-41898.40	-0.00	168305.00	5.373
2	P	43	SLV	-41894.50	-41894.50	8659.08	34966.40	0.00	-41898.40	-0.00	168305.00	4.813
2	P	43	SLV	-41894.50	-41894.50	8659.08	10245.40	0.00	-41898.40	-0.00	168305.00	16.427
2	P	46	SLV	-36598.70	-36598.70	0.00	0.00	-3487.11	-36598.80	-30120.30	-0.02	8.638
2	P	46	SLV	-36598.70	-36598.70	0.00	0.00	-7402.37	-36598.80	-30120.30	-0.02	4.069
2	P	46	SLV	-22847.30	-22847.30	0.00	0.00	-3487.11	-22856.60	-27884.20	-0.02	7.996
2	P	46	SLV	-22847.30	-22847.30	0.00	0.00	-7402.37	-22856.60	-27884.20	-0.02	3.767

2	P	46	SLV	-36598.70	-36598.70	13102.20	30881.20	0.00	-36598.70	-0.00	163946.00	5.309
2	P	46	SLV	-36598.70	-36598.70	13102.20	13102.20	0.00	-36598.70	-0.00	163946.00	12.513
2	P	46	SLV	-36598.70	-36598.70	26883.80	30881.20	0.00	-36598.70	-0.00	163946.00	5.309
2	P	46	SLV	-36598.70	-36598.70	26883.80	26883.80	0.00	-36598.70	-0.00	163946.00	6.098
2	P	46	SLV	-22847.30	-22847.30	13102.20	30881.20	0.00	-22855.70	-0.00	152499.00	4.938
2	P	46	SLV	-22847.30	-22847.30	13102.20	13102.20	0.00	-22855.70	-0.00	152499.00	11.639
2	P	46	SLV	-22847.30	-22847.30	26883.80	30881.20	0.00	-22855.70	-0.00	152499.00	4.938
2	P	46	SLV	-22847.30	-22847.30	26883.80	26883.80	0.00	-22855.70	-0.00	152499.00	5.673
2	P	2	SLD	-8538.05	-8538.05	0.00	0.00	-4689.54	-8554.00	-29698.90	-0.02	6.333
2	P	2	SLD	-8538.05	-8538.05	0.00	0.00	-6578.89	-8554.00	-29698.90	-0.02	4.514
2	P	2	SLD	-50772.70	-50772.70	0.00	0.00	-4689.54	-50798.00	-36768.10	-0.02	7.840
2	P	2	SLD	-50772.70	-50772.70	0.00	0.00	-6578.89	-50798.00	-36768.10	-0.02	5.589
2	P	2	SLD	-8538.05	-8538.05	35459.00	61860.20	0.00	-8538.13	-0.00	162249.00	2.623
2	P	2	SLD	-8538.05	-8538.05	35459.00	37559.70	0.00	-8538.13	-0.00	162249.00	4.320
2	P	2	SLD	-8538.05	-8538.05	-7808.82	-61860.20	0.00	-8538.13	-0.00	-162249.00	2.623
2	P	2	SLD	-8538.05	-8538.05	-7808.82	-37559.70	0.00	-8538.13	-0.00	-162249.00	4.320
2	P	2	SLD	-50772.70	-50772.70	35459.00	61860.20	0.00	-50804.20	-0.00	200103.00	3.235
2	P	2	SLD	-50772.70	-50772.70	35459.00	37559.70	0.00	-50804.20	-0.00	200103.00	5.328
2	P	2	SLD	-50772.70	-50772.70	-7808.82	-61860.20	0.00	-50804.20	-0.00	-200103.00	3.235
2	P	2	SLD	-50772.70	-50772.70	-7808.82	-37559.70	0.00	-50804.20	-0.00	-200103.00	5.328
2	P	5	SLD	-10370.00	-10370.00	0.00	0.00	-5707.58	-10400.50	-30013.40	-0.02	5.259
2	P	5	SLD	-10370.00	-10370.00	0.00	0.00	-5560.86	-10400.50	-30013.40	-0.02	5.397
2	P	5	SLD	-48940.80	-48940.80	0.00	0.00	-5707.58	-48952.30	-36461.80	-0.02	6.388
2	P	5	SLD	-48940.80	-48940.80	0.00	0.00	-5560.86	-48952.30	-36461.80	-0.02	6.557
2	P	5	SLD	-10370.00	-10370.00	34266.90	60794.10	0.00	-10374.70	-0.00	163928.00	2.696
2	P	5	SLD	-10370.00	-10370.00	34266.90	36493.70	0.00	-10374.70	-0.00	163928.00	4.492
2	P	5	SLD	-10370.00	-10370.00	-6616.77	-60794.10	0.00	-10374.70	-0.00	-163928.00	2.696
2	P	5	SLD	-10370.00	-10370.00	-6616.77	-36493.70	0.00	-10374.70	-0.00	-163928.00	4.492
2	P	5	SLD	-48940.80	-48940.80	34266.90	60794.10	0.00	-48940.80	-0.00	198476.00	3.265
2	P	5	SLD	-48940.80	-48940.80	34266.90	36493.70	0.00	-48940.80	-0.00	198476.00	5.439
2	P	5	SLD	-48940.80	-48940.80	-6616.77	-60794.10	0.00	-48940.80	-0.00	-198476.00	3.265
2	P	5	SLD	-48940.80	-48940.80	-6616.77	-36493.70	0.00	-48940.80	-0.00	-198476.00	5.439
2	P	8	SLD	-21342.00	-21342.00	0.00	0.00	-3847.82	-21342.80	-31860.00	-0.02	8.280
2	P	8	SLD	-21342.00	-21342.00	0.00	0.00	-7420.62	-21342.80	-31860.00	-0.02	4.293
2	P	8	SLD	-37968.80	-37968.80	0.00	0.00	-3847.82	-37969.30	-34635.70	-0.02	9.001
2	P	8	SLD	-37968.80	-37968.80	0.00	0.00	-7420.62	-37969.30	-34635.70	-0.02	4.668
2	P	8	SLD	-21342.00	-21342.00	21824.30	28443.30	0.00	-21342.10	-0.00	173916.00	6.114
2	P	8	SLD	-21342.00	-21342.00	21824.30	21824.30	0.00	-21342.10	-0.00	173916.00	7.969
2	P	8	SLD	-21342.00	-21342.00	5825.89	28443.30	0.00	-21342.10	-0.00	173916.00	6.114
2	P	8	SLD	-21342.00	-21342.00	5825.89	5825.89	0.00	-21342.10	-0.00	173916.00	29.852
2	P	8	SLD	-37968.80	-37968.80	21824.30	28443.30	0.00	-37968.80	-0.00	188858.00	6.640
2	P	8	SLD	-37968.80	-37968.80	21824.30	21824.30	0.00	-37968.80	-0.00	188858.00	8.654
2	P	8	SLD	-37968.80	-37968.80	5825.89	28443.30	0.00	-37968.80	-0.00	188858.00	6.640
2	P	8	SLD	-37968.80	-37968.80	5825.89	5825.89	0.00	-37968.80	-0.00	188858.00	32.417
2	P	11	SLD	-34148.70	-34148.70	0.00	0.00	-4144.38	-34148.90	-33999.30	-0.02	8.204
2	P	11	SLD	-34148.70	-34148.70	0.00	0.00	-7124.06	-34148.90	-33999.30	-0.02	4.772
2	P	11	SLD	-25162.00	-25162.00	0.00	0.00	-4144.38	-25162.20	-32499.30	-0.02	7.842
2	P	11	SLD	-25162.00	-25162.00	0.00	0.00	-7124.06	-25162.20	-32499.30	-0.02	4.562
2	P	11	SLD	-34148.70	-34148.70	8945.32	25566.10	0.00	-34156.20	-0.00	185465.00	7.254
2	P	11	SLD	-34148.70	-34148.70	8945.32	8945.32	0.00	-34156.20	-0.00	185465.00	20.733
2	P	11	SLD	-34148.70	-34148.70	18704.80	25566.10	0.00	-34156.20	-0.00	185465.00	7.254
2	P	11	SLD	-34148.70	-34148.70	18704.80	18704.80	0.00	-34156.20	-0.00	185465.00	9.915
2	P	11	SLD	-25162.00	-25162.00	8945.32	25566.10	0.00	-25203.70	-0.00	177409.00	6.939
2	P	11	SLD	-25162.00	-25162.00	8945.32	8945.32	0.00	-25203.70	-0.00	177409.00	19.833
2	P	11	SLD	-25162.00	-25162.00	18704.80	25566.10	0.00	-25203.70	-0.00	177409.00	6.939
2	P	11	SLD	-25162.00	-25162.00	18704.80	18704.80	0.00	-25203.70	-0.00	177409.00	9.485
2	P	14	SLD	-8593.90	-8593.90	0.00	0.00	-4532.85	-8609.21	-29708.30	-0.02	6.554
2	P	14	SLD	-8593.90	-8593.90	0.00	0.00	-6422.21	-8609.21	-29708.30	-0.02	4.626
2	P	14	SLD	-50828.50	-50828.50	0.00	0.00	-4532.85	-50854.50	-36777.40	-0.02	8.114
2	P	14	SLD	-50828.50	-50828.50	0.00	0.00	-6422.21	-50854.50	-36777.40	-0.02	5.727
2	P	14	SLD	-8593.90	-8593.90	40544.90	62033.50	0.00	-8594.11	-0.00	162300.00	2.616
2	P	14	SLD	-8593.90	-8593.90	40544.90	40544.90	0.00	-8594.11	-0.00	162300.00	4.003
2	P	14	SLD	-8593.90	-8593.90	-2722.88	-62033.50	0.00	-8594.13	-0.00	-162300.00	2.616
2	P	14	SLD	-8593.90	-8593.90	-2722.88	-37386.40	0.00	-8594.13	-0.00	-162300.00	4.341
2	P	14	SLD	-50828.50	-50828.50	40544.90	62033.50	0.00	-50861.10	-0.00	200153.00	3.227
2	P	14	SLD	-50828.50	-50828.50	40544.90	40544.90	0.00	-50861.10	-0.00	200153.00	4.937
2	P	14	SLD	-50828.50	-50828.50	-2722.88	-62033.50	0.00	-50861.10	-0.00	-200153.00	3.227
2	P	14	SLD	-50828.50	-50828.50	-2722.88	-37386.40	0.00	-50861.10	-0.00	-200153.00	5.354
2	P	17	SLD	-10425.80	-10425.80	0.00	0.00	-5550.89	-10454.20	-30022.60	-0.02	5.409
2	P	17	SLD	-10425.80	-10425.80	0.00	0.00	-5404.17	-10454.20	-30022.60	-0.02	5.555
2	P	17	SLD	-48996.60	-48996.60	0.00	0.00	-5550.89	-49008.50	-36471.10	-0.02	6.570
2	P	17	SLD	-48996.60	-48996.60	0.00	0.00	-5404.17	-49008.50	-36471.10	-0.02	6.749
2	P	17	SLD	-10425.80	-10425.80	39352.90	60967.40	0.00	-10431.30	-0.00	163980.00	2.690
2	P	17	SLD	-10425.80	-10425.80	39352.90	39352.90	0.00	-10431.30	-0.00	163980.00	4.167
2	P	17	SLD	-10425.80	-10425.80	-1530.83	-60967.40	0.00	-10431.30	-0.00	-163980.00	2.690
2	P	17	SLD	-10425.80	-10425.80	-1530.83	-36320.40	0.00	-10431.30	-0.00	-163980.00	4.515
2	P	17	SLD	-48996.60	-48996.60	39352.90	60967.40	0.00	-48996.90	-0.00	198525.00	3.256
2	P	17	SLD	-48996.60	-48996.60	39352.90	39352.90	0.00	-48996.90	-0.00	198525.00	5.045
2	P	17	SLD	-48996.60	-48996.60	-1530.83	-60967.40	0.00	-48997.00	-0.00	-198525.00	3.256
2	P	17	SLD	-48996.60	-48996.60	-1530.83	-36320.40	0.00	-48997.00	-0.00	-198525.00	5.466
2	P	20	SLD	-21397.80	-21397.80	0.00	0.00	-3691.13	-21398.50	-31869.30	-0.02	8.634
2	P	20	SLD	-21397.80	-21397.80	0.00	0.00	-7263.93	-21398.50	-31869.30	-0.02	4.387

2	P	20	SLD	-38024.60	-38024.60	0.00	0.00	-3691.13	-38025.20	-34645.00	-0.02	9.386
2	P	20	SLD	-38024.60	-38024.60	0.00	0.00	-7263.93	-38025.20	-34645.00	-0.02	4.769
2	P	20	SLD	-21397.80	-21397.80	26910.20	28616.60	0.00	-21397.90	-0.00	173967.00	6.079
2	P	20	SLD	-21397.80	-21397.80	26910.20	26910.20	0.00	-21397.90	-0.00	173967.00	6.465
2	P	20	SLD	-21397.80	-21397.80	10911.80	28616.60	0.00	-21397.90	-0.00	173967.00	6.079
2	P	20	SLD	-21397.80	-21397.80	10911.80	10911.80	0.00	-21397.90	-0.00	173967.00	15.943
2	P	20	SLD	-38024.60	-38024.60	26910.20	28616.60	0.00	-38024.60	-0.00	188907.00	6.601
2	P	20	SLD	-38024.60	-38024.60	26910.20	26910.20	0.00	-38024.60	-0.00	188907.00	7.020
2	P	20	SLD	-38024.60	-38024.60	10911.80	28616.60	0.00	-38024.60	-0.00	188907.00	6.601
2	P	20	SLD	-38024.60	-38024.60	10911.80	10911.80	0.00	-38024.60	-0.00	188907.00	17.312
2	P	23	SLD	-34204.50	-34204.50	0.00	0.00	-3987.69	-34204.70	-34008.60	-0.02	8.528
2	P	23	SLD	-34204.50	-34204.50	0.00	0.00	-6967.37	-34204.70	-34008.60	-0.02	4.881
2	P	23	SLD	-25217.90	-25217.90	0.00	0.00	-3987.69	-25218.10	-32508.60	-0.02	8.152
2	P	23	SLD	-25217.90	-25217.90	0.00	0.00	-6967.37	-25218.10	-32508.60	-0.02	4.666
2	P	23	SLD	-34204.50	-34204.50	14031.30	25739.40	0.00	-34212.40	-0.00	185516.00	7.207
2	P	23	SLD	-34204.50	-34204.50	14031.30	14031.30	0.00	-34212.40	-0.00	185516.00	13.222
2	P	23	SLD	-34204.50	-34204.50	23790.80	25739.40	0.00	-34212.40	-0.00	185516.00	7.207
2	P	23	SLD	-34204.50	-34204.50	23790.80	23790.80	0.00	-34212.40	-0.00	185516.00	7.798
2	P	23	SLD	-25217.90	-25217.90	14031.30	25739.40	0.00	-25259.80	-0.00	177459.00	6.894
2	P	23	SLD	-25217.90	-25217.90	14031.30	14031.30	0.00	-25259.80	-0.00	177459.00	12.647
2	P	23	SLD	-25217.90	-25217.90	23790.80	25739.40	0.00	-25259.80	-0.00	177459.00	6.894
2	P	23	SLD	-25217.90	-25217.90	23790.80	23790.80	0.00	-25259.80	-0.00	177459.00	7.459
2	P	26	SLD	-8538.05	-8538.05	0.00	0.00	-4689.54	-8554.00	-29698.90	-0.02	6.333
2	P	26	SLD	-8538.05	-8538.05	0.00	0.00	-6578.89	-8554.00	-29698.90	-0.02	4.514
2	P	26	SLD	-50772.70	-50772.70	0.00	0.00	-4689.54	-50798.00	-36768.10	-0.02	7.840
2	P	26	SLD	-50772.70	-50772.70	0.00	0.00	-6578.89	-50798.00	-36768.10	-0.02	5.589
2	P	26	SLD	-8538.05	-8538.05	35459.00	61860.20	0.00	-8538.13	-0.00	162249.00	2.623
2	P	26	SLD	-8538.05	-8538.05	35459.00	37559.70	0.00	-8538.13	-0.00	162249.00	4.320
2	P	26	SLD	-8538.05	-8538.05	-7808.82	-61860.20	0.00	-8538.13	-0.00	-162249.00	2.623
2	P	26	SLD	-8538.05	-8538.05	-7808.82	-37559.70	0.00	-8538.13	-0.00	-162249.00	4.320
2	P	26	SLD	-50772.70	-50772.70	35459.00	61860.20	0.00	-50804.20	-0.00	200103.00	3.235
2	P	26	SLD	-50772.70	-50772.70	35459.00	37559.70	0.00	-50804.20	-0.00	200103.00	5.328
2	P	26	SLD	-50772.70	-50772.70	-7808.82	-61860.20	0.00	-50804.20	-0.00	-200103.00	3.235
2	P	26	SLD	-50772.70	-50772.70	-7808.82	-37559.70	0.00	-50804.20	-0.00	-200103.00	5.328
2	P	29	SLD	-10370.00	-10370.00	0.00	0.00	-5707.58	-10400.50	-30013.40	-0.02	5.259
2	P	29	SLD	-10370.00	-10370.00	0.00	0.00	-5560.86	-10400.50	-30013.40	-0.02	5.397
2	P	29	SLD	-48940.80	-48940.80	0.00	0.00	-5707.58	-48952.30	-36461.80	-0.02	6.388
2	P	29	SLD	-48940.80	-48940.80	0.00	0.00	-5560.86	-48952.30	-36461.80	-0.02	6.557
2	P	29	SLD	-10370.00	-10370.00	34266.90	60794.10	0.00	-10374.70	-0.00	163928.00	2.696
2	P	29	SLD	-10370.00	-10370.00	34266.90	36493.70	0.00	-10374.70	-0.00	163928.00	4.492
2	P	29	SLD	-10370.00	-10370.00	-6616.77	-60794.10	0.00	-10374.70	-0.00	-163928.00	2.696
2	P	29	SLD	-10370.00	-10370.00	-6616.77	-36493.70	0.00	-10374.70	-0.00	-163928.00	4.492
2	P	29	SLD	-48940.80	-48940.80	34266.90	60794.10	0.00	-48940.80	-0.00	198476.00	3.265
2	P	29	SLD	-48940.80	-48940.80	34266.90	36493.70	0.00	-48940.80	-0.00	198476.00	5.439
2	P	29	SLD	-48940.80	-48940.80	-6616.77	-60794.10	0.00	-48940.80	-0.00	-198476.00	3.265
2	P	29	SLD	-48940.80	-48940.80	-6616.77	-36493.70	0.00	-48940.80	-0.00	-198476.00	5.439
2	P	32	SLD	-21342.00	-21342.00	0.00	0.00	-3847.82	-21342.80	-31860.00	-0.02	8.280
2	P	32	SLD	-21342.00	-21342.00	0.00	0.00	-7420.62	-21342.80	-31860.00	-0.02	4.293
2	P	32	SLD	-37968.80	-37968.80	0.00	0.00	-3847.82	-37969.30	-34635.70	-0.02	9.001
2	P	32	SLD	-37968.80	-37968.80	0.00	0.00	-7420.62	-37969.30	-34635.70	-0.02	4.668
2	P	32	SLD	-21342.00	-21342.00	21824.30	28443.30	0.00	-21342.10	-0.00	173916.00	6.114
2	P	32	SLD	-21342.00	-21342.00	21824.30	21824.30	0.00	-21342.10	-0.00	173916.00	7.969
2	P	32	SLD	-21342.00	-21342.00	5825.89	28443.30	0.00	-21342.10	-0.00	173916.00	6.114
2	P	32	SLD	-21342.00	-21342.00	5825.89	5825.89	0.00	-21342.10	-0.00	173916.00	29.852
2	P	32	SLD	-37968.80	-37968.80	21824.30	28443.30	0.00	-37968.80	-0.00	188858.00	6.640
2	P	32	SLD	-37968.80	-37968.80	21824.30	21824.30	0.00	-37968.80	-0.00	188858.00	8.654
2	P	32	SLD	-37968.80	-37968.80	5825.89	28443.30	0.00	-37968.80	-0.00	188858.00	6.640
2	P	32	SLD	-37968.80	-37968.80	5825.89	5825.89	0.00	-37968.80	-0.00	188858.00	32.417
2	P	35	SLD	-34148.70	-34148.70	0.00	0.00	-4144.38	-34148.90	-33999.30	-0.02	8.204
2	P	35	SLD	-34148.70	-34148.70	0.00	0.00	-7124.06	-34148.90	-33999.30	-0.02	4.772
2	P	35	SLD	-25162.00	-25162.00	0.00	0.00	-4144.38	-25162.20	-32499.30	-0.02	7.842
2	P	35	SLD	-25162.00	-25162.00	0.00	0.00	-7124.06	-25162.20	-32499.30	-0.02	4.562
2	P	35	SLD	-34148.70	-34148.70	8945.32	25566.10	0.00	-34156.20	-0.00	185465.00	7.254
2	P	35	SLD	-34148.70	-34148.70	8945.32	8945.32	0.00	-34156.20	-0.00	185465.00	20.733
2	P	35	SLD	-34148.70	-34148.70	18704.80	25566.10	0.00	-34156.20	-0.00	185465.00	7.254
2	P	35	SLD	-34148.70	-34148.70	18704.80	18704.80	0.00	-34156.20	-0.00	185465.00	9.915
2	P	35	SLD	-25162.00	-25162.00	8945.32	25566.10	0.00	-25203.70	-0.00	177409.00	6.939
2	P	35	SLD	-25162.00	-25162.00	8945.32	8945.32	0.00	-25203.70	-0.00	177409.00	19.833
2	P	35	SLD	-25162.00	-25162.00	18704.80	25566.10	0.00	-25203.70	-0.00	177409.00	6.939
2	P	35	SLD	-25162.00	-25162.00	18704.80	18704.80	0.00	-25203.70	-0.00	177409.00	9.485
2	P	38	SLD	-8593.90	-8593.90	0.00	0.00	-4532.85	-8609.21	-29708.30	-0.02	6.554
2	P	38	SLD	-8593.90	-8593.90	0.00	0.00	-6422.21	-8609.21	-29708.30	-0.02	4.626
2	P	38	SLD	-50828.50	-50828.50	0.00	0.00	-4532.85	-50854.50	-36777.40	-0.02	8.114
2	P	38	SLD	-50828.50	-50828.50	0.00	0.00	-6422.21	-50854.50	-36777.40	-0.02	5.727
2	P	38	SLD	-8593.90	-8593.90	40544.90	62033.50	0.00	-8594.11	-0.00	162300.00	2.616
2	P	38	SLD	-8593.90	-8593.90	40544.90	40544.90	0.00	-8594.11	-0.00	162300.00	4.003
2	P	38	SLD	-8593.90	-8593.90	-2722.88	-62033.50	0.00	-8594.13	-0.00	-162300.00	2.616
2	P	38	SLD	-8593.90	-8593.90	-2722.88	-37386.40	0.00	-8594.13	-0.00	-162300.00	4.341
2	P	38	SLD	-50828.50	-50828.50	40544.90	62033.50	0.00	-50861.10	-0.00	200153.00	3.227
2	P	38	SLD	-50828.50	-50828.50	40544.90	40544.90	0.00	-50861.10	-0.00	200153.00	4.937
2	P	38	SLD	-50828.50	-50828.50	-2722.88	-62033.50	0.00	-50861.10	-0.00	-200153.00	3.227
2	P	38	SLD	-50828.50	-50828.50	-2722.88	-37386.40	0.00	-50861.10	-0.00	-200153.00	5.354

2	P	41	SLD	-10425.80	-10425.80	0.00	0.00	-5550.89	-10454.20	-30022.60	-0.02	5.409
2	P	41	SLD	-10425.80	-10425.80	0.00	0.00	-5404.17	-10454.20	-30022.60	-0.02	5.555
2	P	41	SLD	-48996.60	-48996.60	0.00	0.00	-5550.89	-49008.50	-36471.10	-0.02	6.570
2	P	41	SLD	-48996.60	-48996.60	0.00	0.00	-5404.17	-49008.50	-36471.10	-0.02	6.749
2	P	41	SLD	-10425.80	-10425.80	39352.90	60967.40	0.00	-10431.30	-0.00	163980.00	2.690
2	P	41	SLD	-10425.80	-10425.80	39352.90	39352.90	0.00	-10431.30	-0.00	163980.00	4.167
2	P	41	SLD	-10425.80	-10425.80	-1530.83	-60967.40	0.00	-10431.30	-0.00	-163980.00	2.690
2	P	41	SLD	-10425.80	-10425.80	-1530.83	-36320.40	0.00	-10431.30	-0.00	-163980.00	4.515
2	P	41	SLD	-48996.60	-48996.60	39352.90	60967.40	0.00	-48996.90	-0.00	198525.00	3.256
2	P	41	SLD	-48996.60	-48996.60	39352.90	39352.90	0.00	-48996.90	-0.00	198525.00	5.045
2	P	41	SLD	-48996.60	-48996.60	-1530.83	-60967.40	0.00	-48997.00	-0.00	-198525.00	3.256
2	P	41	SLD	-48996.60	-48996.60	-1530.83	-36320.40	0.00	-48997.00	-0.00	-198525.00	5.466
2	P	44	SLD	-21397.80	-21397.80	0.00	0.00	-3691.13	-21398.50	-31869.30	-0.02	8.634
2	P	44	SLD	-21397.80	-21397.80	0.00	0.00	-7263.93	-21398.50	-31869.30	-0.02	4.387
2	P	44	SLD	-38024.60	-38024.60	0.00	0.00	-3691.13	-38025.20	-34645.00	-0.02	9.386
2	P	44	SLD	-38024.60	-38024.60	0.00	0.00	-7263.93	-38025.20	-34645.00	-0.02	4.769
2	P	44	SLD	-21397.80	-21397.80	26910.20	28616.60	0.00	-21397.90	-0.00	173967.00	6.079
2	P	44	SLD	-21397.80	-21397.80	26910.20	26910.20	0.00	-21397.90	-0.00	173967.00	6.465
2	P	44	SLD	-21397.80	-21397.80	10911.80	28616.60	0.00	-21397.90	-0.00	173967.00	6.079
2	P	44	SLD	-21397.80	-21397.80	10911.80	10911.80	0.00	-21397.90	-0.00	173967.00	15.943
2	P	44	SLD	-38024.60	-38024.60	26910.20	28616.60	0.00	-38024.60	-0.00	188907.00	6.601
2	P	44	SLD	-38024.60	-38024.60	26910.20	26910.20	0.00	-38024.60	-0.00	188907.00	7.020
2	P	44	SLD	-38024.60	-38024.60	10911.80	28616.60	0.00	-38024.60	-0.00	188907.00	6.601
2	P	44	SLD	-38024.60	-38024.60	10911.80	10911.80	0.00	-38024.60	-0.00	188907.00	17.312
2	P	47	SLD	-34204.50	-34204.50	0.00	0.00	-3987.69	-34204.70	-34008.60	-0.02	8.528
2	P	47	SLD	-34204.50	-34204.50	0.00	0.00	-6967.37	-34204.70	-34008.60	-0.02	4.881
2	P	47	SLD	-25217.90	-25217.90	0.00	0.00	-3987.69	-25218.10	-32508.60	-0.02	8.152
2	P	47	SLD	-25217.90	-25217.90	0.00	0.00	-6967.37	-25218.10	-32508.60	-0.02	4.666
2	P	47	SLD	-34204.50	-34204.50	14031.30	25739.40	0.00	-34212.40	-0.00	185516.00	7.207
2	P	47	SLD	-34204.50	-34204.50	14031.30	14031.30	0.00	-34212.40	-0.00	185516.00	13.222
2	P	47	SLD	-34204.50	-34204.50	23790.80	25739.40	0.00	-34212.40	-0.00	185516.00	7.207
2	P	47	SLD	-34204.50	-34204.50	23790.80	23790.80	0.00	-34212.40	-0.00	185516.00	7.798
2	P	47	SLD	-25217.90	-25217.90	14031.30	25739.40	0.00	-25259.80	-0.00	177459.00	6.894
2	P	47	SLD	-25217.90	-25217.90	14031.30	14031.30	0.00	-25259.80	-0.00	177459.00	12.647
2	P	47	SLD	-25217.90	-25217.90	23790.80	25739.40	0.00	-25259.80	-0.00	177459.00	6.894
2	P	47	SLD	-25217.90	-25217.90	23790.80	23790.80	0.00	-25259.80	-0.00	177459.00	7.459

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-66261.90	0.00	-3668.57	13.27	178.37
1	P	73	SLE R	-66261.90	12607.10	0.00	11.40	168.36
1	P	74	SLE R	-66261.90	0.00	-3668.57	13.27	178.37
1	P	74	SLE R	-66261.90	12607.10	0.00	11.40	168.36
1	P	75	SLE R	-66261.90	0.00	-3668.57	13.27	178.37
1	P	75	SLE R	-66261.90	12607.10	0.00	11.40	168.36
1	P	76	SLE R	-66261.90	0.00	-3668.57	13.27	178.37
1	P	76	SLE R	-66261.90	12607.10	0.00	11.40	168.36
1	P	77	SLE R	-67357.20	0.00	-3647.41	13.36	179.82
1	P	77	SLE R	-67357.20	12613.90	0.00	11.53	170.23
1	P	78	SLE R	-67357.20	0.00	-3647.41	13.36	179.82
1	P	78	SLE R	-67357.20	12613.90	0.00	11.53	170.23
1	P	79	SLE R	-67357.20	0.00	-3647.41	13.36	179.82
1	P	79	SLE R	-67357.20	12613.90	0.00	11.53	170.23
1	P	80	SLE R	-67357.20	0.00	-3647.41	13.36	179.82
1	P	80	SLE R	-67357.20	12613.90	0.00	11.53	170.23
1	P	81	SLE R	-66264.00	0.00	-3667.66	13.27	178.36
1	P	81	SLE R	-66264.00	12613.30	0.00	11.41	168.40
1	P	82	SLE R	-66264.00	0.00	-3667.66	13.27	178.36
1	P	82	SLE R	-66264.00	12613.30	0.00	11.41	168.40
1	P	83	SLE R	-66264.00	0.00	-3667.66	13.27	178.36
1	P	83	SLE R	-66264.00	12613.30	0.00	11.41	168.40
1	P	84	SLE R	-66264.00	0.00	-3667.66	13.27	178.36
1	P	84	SLE R	-66264.00	12613.30	0.00	11.41	168.40
1	P	85	SLE R	-66261.90	0.00	-3668.57	13.27	178.37
1	P	85	SLE R	-66261.90	12607.10	0.00	11.40	168.36
1	P	86	SLE R	-66261.90	0.00	-3668.57	13.27	178.37
1	P	86	SLE R	-66261.90	12607.10	0.00	11.40	168.36
1	P	87	SLE R	-66261.90	0.00	-3668.57	13.27	178.37
1	P	87	SLE R	-66261.90	12607.10	0.00	11.40	168.36
1	P	88	SLE R	-66261.90	0.00	-3668.57	13.27	178.37
1	P	88	SLE R	-66261.90	12607.10	0.00	11.40	168.36
1	P	89	SLE R	-66261.90	0.00	-3668.57	13.27	178.37
1	P	89	SLE R	-66261.90	12607.10	0.00	11.40	168.36
1	P	90	SLE R	-66261.90	0.00	-3668.57	13.27	178.37
1	P	90	SLE R	-66261.90	12607.10	0.00	11.40	168.36
1	P	91	SLE R	-66261.90	0.00	-3668.57	13.27	178.37
1	P	91	SLE R	-66261.90	12607.10	0.00	11.40	168.36
1	P	92	SLE R	-66261.90	0.00	-3668.57	13.27	178.37
1	P	92	SLE R	-66261.90	12607.10	0.00	11.40	168.36
1	P	93	SLE R	-68278.80	0.00	-4036.35	14.08	188.50

1	P	93	SLE	R	-68278.80	13668.90	0.00	11.97	176.57
1	P	94	SLE	R	-68278.80	0.00	-4036.35	14.08	188.50
1	P	94	SLE	R	-68278.80	13668.90	0.00	11.97	176.57
1	P	95	SLE	R	-68278.80	0.00	-4036.35	14.08	188.50
1	P	95	SLE	R	-68278.80	13668.90	0.00	11.97	176.57
1	P	96	SLE	R	-68278.80	0.00	-4036.35	14.08	188.50
1	P	96	SLE	R	-68278.80	13668.90	0.00	11.97	176.57
1	T	73	SLE	R	-66261.90	0.00	2590.13	11.55	158.57
1	T	73	SLE	R	-66261.90	-12457.00	0.00	11.36	167.68
1	T	74	SLE	R	-66261.90	0.00	2590.13	11.55	158.57
1	T	74	SLE	R	-66261.90	-12457.00	0.00	11.36	167.68
1	T	75	SLE	R	-66261.90	0.00	2590.13	11.55	158.57
1	T	75	SLE	R	-66261.90	-12457.00	0.00	11.36	167.68
1	T	76	SLE	R	-66261.90	0.00	2590.13	11.55	158.57
1	T	76	SLE	R	-66261.90	-12457.00	0.00	11.36	167.68
1	T	77	SLE	R	-67357.20	0.00	2505.61	11.53	158.85
1	T	77	SLE	R	-67357.20	-12455.10	0.00	11.48	169.51
1	T	78	SLE	R	-67357.20	0.00	2505.61	11.53	158.85
1	T	78	SLE	R	-67357.20	-12455.10	0.00	11.48	169.51
1	T	79	SLE	R	-67357.20	0.00	2505.61	11.53	158.85
1	T	79	SLE	R	-67357.20	-12455.10	0.00	11.48	169.51
1	T	80	SLE	R	-67357.20	0.00	2505.61	11.53	158.85
1	T	80	SLE	R	-67357.20	-12455.10	0.00	11.48	169.51
1	T	81	SLE	R	-66264.00	0.00	2589.33	11.54	158.56
1	T	81	SLE	R	-66264.00	-12462.70	0.00	11.36	167.71
1	T	82	SLE	R	-66264.00	0.00	2589.33	11.54	158.56
1	T	82	SLE	R	-66264.00	-12462.70	0.00	11.36	167.71
1	T	83	SLE	R	-66264.00	0.00	2589.33	11.54	158.56
1	T	83	SLE	R	-66264.00	-12462.70	0.00	11.36	167.71
1	T	84	SLE	R	-66264.00	0.00	2589.33	11.54	158.56
1	T	84	SLE	R	-66264.00	-12462.70	0.00	11.36	167.71
1	T	85	SLE	R	-66261.90	0.00	2590.13	11.55	158.57
1	T	85	SLE	R	-66261.90	-12457.00	0.00	11.36	167.68
1	T	86	SLE	R	-66261.90	0.00	2590.13	11.55	158.57
1	T	86	SLE	R	-66261.90	-12457.00	0.00	11.36	167.68
1	T	87	SLE	R	-66261.90	0.00	2590.13	11.55	158.57
1	T	87	SLE	R	-66261.90	-12457.00	0.00	11.36	167.68
1	T	88	SLE	R	-66261.90	0.00	2590.13	11.55	158.57
1	T	88	SLE	R	-66261.90	-12457.00	0.00	11.36	167.68
1	T	89	SLE	R	-66261.90	0.00	2590.13	11.55	158.57
1	T	89	SLE	R	-66261.90	-12457.00	0.00	11.36	167.68
1	T	90	SLE	R	-66261.90	0.00	2590.13	11.55	158.57
1	T	90	SLE	R	-66261.90	-12457.00	0.00	11.36	167.68
1	T	91	SLE	R	-66261.90	0.00	2590.13	11.55	158.57
1	T	91	SLE	R	-66261.90	-12457.00	0.00	11.36	167.68
1	T	92	SLE	R	-66261.90	0.00	2590.13	11.55	158.57
1	T	92	SLE	R	-66261.90	-12457.00	0.00	11.36	167.68
1	T	93	SLE	R	-68278.80	0.00	3010.70	12.44	169.67
1	T	93	SLE	R	-68278.80	-13525.00	0.00	11.92	175.92
1	T	94	SLE	R	-68278.80	0.00	3010.70	12.44	169.67
1	T	94	SLE	R	-68278.80	-13525.00	0.00	11.92	175.92
1	T	95	SLE	R	-68278.80	0.00	3010.70	12.44	169.67
1	T	95	SLE	R	-68278.80	-13525.00	0.00	11.92	175.92
1	T	96	SLE	R	-68278.80	0.00	3010.70	12.44	169.67
1	T	96	SLE	R	-68278.80	-13525.00	0.00	11.92	175.92
1	P	121	SLE	Q	-64472.90	0.00	-3565.06	12.91	
1	P	121	SLE	Q	-64472.90	12239.90	0.00	11.09	
1	P	122	SLE	Q	-64472.90	0.00	-3565.06	12.91	
1	P	122	SLE	Q	-64472.90	12239.90	0.00	11.09	
1	T	121	SLE	Q	-64472.90	0.00	2532.12	11.25	
1	T	121	SLE	Q	-64472.90	-12095.70	0.00	11.04	
1	T	122	SLE	Q	-64472.90	0.00	2532.12	11.25	
1	T	122	SLE	Q	-64472.90	-12095.70	0.00	11.04	
2	P	73	SLE	R	-30636.10	0.00	-5745.03	17.13	255.04
2	P	73	SLE	R	-30636.10	16914.60	0.00	9.42	136.98
2	P	74	SLE	R	-30636.10	0.00	-5745.03	17.13	255.04
2	P	74	SLE	R	-30636.10	16914.60	0.00	9.42	136.98
2	P	75	SLE	R	-30636.10	0.00	-5745.03	17.13	255.04
2	P	75	SLE	R	-30636.10	16914.60	0.00	9.42	136.98
2	P	76	SLE	R	-30636.10	0.00	-5745.03	17.13	255.04
2	P	76	SLE	R	-30636.10	16914.60	0.00	9.42	136.98
2	P	77	SLE	R	-31505.10	0.00	-5843.17	17.38	253.84
2	P	77	SLE	R	-31505.10	17164.10	0.00	9.56	139.13
2	P	78	SLE	R	-31505.10	0.00	-5843.17	17.38	253.84
2	P	78	SLE	R	-31505.10	17164.10	0.00	9.56	139.13
2	P	79	SLE	R	-31505.10	0.00	-5843.17	17.38	253.84
2	P	79	SLE	R	-31505.10	17164.10	0.00	9.56	139.13
2	P	80	SLE	R	-31505.10	0.00	-5843.17	17.38	253.84
2	P	80	SLE	R	-31505.10	17164.10	0.00	9.56	139.13
2	P	81	SLE	R	-30636.20	0.00	-5743.70	17.12	254.86
2	P	81	SLE	R	-30636.20	16922.20	0.00	9.42	137.04
2	P	82	SLE	R	-30636.20	0.00	-5743.70	17.12	254.86

2 P	82	SLE R	-30636.20	16922.20	0.00	9.42	137.04	
2 P	83	SLE R	-30636.20	0.00	-5743.70	17.12	254.86	
2 P	83	SLE R	-30636.20	16922.20	0.00	9.42	137.04	
2 P	84	SLE R	-30636.20	0.00	-5743.70	17.12	254.86	
2 P	84	SLE R	-30636.20	16922.20	0.00	9.42	137.04	
2 P	85	SLE R	-30636.10	0.00	-5745.03	17.13	255.04	
2 P	85	SLE R	-30636.10	16914.60	0.00	9.42	136.98	
2 P	86	SLE R	-30636.10	0.00	-5745.03	17.13	255.04	
2 P	86	SLE R	-30636.10	16914.60	0.00	9.42	136.98	
2 P	87	SLE R	-30636.10	0.00	-5745.03	17.13	255.04	
2 P	87	SLE R	-30636.10	16914.60	0.00	9.42	136.98	
2 P	88	SLE R	-30636.10	0.00	-5745.03	17.13	255.04	
2 P	88	SLE R	-30636.10	16914.60	0.00	9.42	136.98	
2 P	89	SLE R	-30636.10	0.00	-5745.03	17.13	255.04	
2 P	89	SLE R	-30636.10	16914.60	0.00	9.42	136.98	
2 P	90	SLE R	-30636.10	0.00	-5745.03	17.13	255.04	
2 P	90	SLE R	-30636.10	16914.60	0.00	9.42	136.98	
2 P	91	SLE R	-30636.10	0.00	-5745.03	17.13	255.04	
2 P	91	SLE R	-30636.10	16914.60	0.00	9.42	136.98	
2 P	92	SLE R	-30636.10	0.00	-5745.03	17.13	255.04	
2 P	92	SLE R	-30636.10	16914.60	0.00	9.42	136.98	
2 P	93	SLE R	-30860.20	0.00	-6016.02	18.08	287.31	
2 P	93	SLE R	-30860.20	17781.80	0.00	9.90	143.78	
2 P	94	SLE R	-30860.20	0.00	-6016.02	18.08	287.31	
2 P	94	SLE R	-30860.20	17781.80	0.00	9.90	143.78	
2 P	95	SLE R	-30860.20	0.00	-6016.02	18.08	287.31	
2 P	95	SLE R	-30860.20	17781.80	0.00	9.90	143.78	
2 P	96	SLE R	-30860.20	0.00	-6016.02	18.08	287.31	
2 P	96	SLE R	-30860.20	17781.80	0.00	9.90	143.78	
2 P	121	SLE Q	-29683.20	0.00	-5555.27	16.56		
2 P	121	SLE Q	-29683.20	16367.90	0.00	9.12		
2 P	122	SLE Q	-29683.20	0.00	-5555.27	16.56		
2 P	122	SLE Q	-29683.20	16367.90	0.00	9.12		

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
2	P	121	SLE Q	-29683.20	0.00	-5555.27	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.66	325.15	0.05	0.02
2	P	121	SLE Q	-29683.20	16367.90	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.17	-42.96	0.00	0.00
2	P	122	SLE Q	-29683.20	0.00	-5555.27	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.66	325.15	0.05	0.02
2	P	122	SLE Q	-29683.20	16367.90	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.17	-42.96	0.00	0.00
2	P	97	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
2	P	97	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
2	P	98	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
2	P	98	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
2	P	99	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
2	P	99	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
2	P	100	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
2	P	100	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
2	P	101	SLE F	-30031.20	0.00	-5595.22	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.26	324.63	0.05	0.02
2	P	101	SLE F	-30031.20	16467.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.49	-48.59	0.00	0.00
2	P	102	SLE F	-30031.20	0.00	-5595.22	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.26	324.63	0.05	0.02
2	P	102	SLE F	-30031.20	16467.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.49	-48.59	0.00	0.00
2	P	103	SLE F	-30031.20	0.00	-5595.22	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.26	324.63	0.05	0.02
2	P	103	SLE F	-30031.20	16467.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.49	-48.59	0.00	0.00
2	P	104	SLE F	-30031.20	0.00	-5595.22	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.26	324.63	0.05	0.02
2	P	104	SLE F	-30031.20	16467.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.49	-48.59	0.00	0.00
2	P	105	SLE F	-29683.60	0.00	-5555.52	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.69	325.15	0.05	0.02
2	P	105	SLE F	-29683.60	16370.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.19	-42.85	0.00	0.00
2	P	106	SLE F	-29683.60	0.00	-5555.52	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.69	325.15	0.05	0.02
2	P	106	SLE F	-29683.60	16370.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.19	-42.85	0.00	0.00
2	P	107	SLE F	-29683.60	0.00	-5555.52	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.69	325.15	0.05	0.02
2	P	107	SLE F	-29683.60	16370.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.19	-42.85	0.00	0.00
2	P	108	SLE F	-29683.60	0.00	-5555.52	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.69	325.15	0.05	0.02
2	P	108	SLE F	-29683.60	16370.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.19	-42.85	0.00	0.00
2	P	109	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
2	P	109	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
2	P	110	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
2	P	110	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
2	P	111	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
2	P	111	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
2	P	112	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
2	P	112	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
2	P	113	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
2	P	113	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
2	P	114	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
2	P	114	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
2	P	115	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
2	P	115	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
2	P	116	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
2	P	116	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
2	P	117	SLE F	-29758.30	0.00	-5646.30	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	256.38	326.72	0.05	0.02
2	P	117	SLE F	-29758.30	16656.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	15.50	-28.62	0.00	0.00
2	P	118	SLE F	-29758.30	0.00	-5646.30	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	256.38	326.72	0.05	0.02
2	P	118	SLE F	-29758.30	16656.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	15.50	-28.62	0.00	0.00
2	P	119	SLE F	-29758.30	0.00	-5646.30	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	256.38	326.72	0.05	0.02
2	P	119	SLE F	-29758.30	16656.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	15.50	-28.62	0.00	0.00
2	P	120	SLE F	-29758.30	0.00	-5646.30	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	256.38	326.72	0.05	0.02
2	P	120	SLE F	-29758.30	16656.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	15.50	-28.62	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	46069.70	64186.50	306968.00	72771.60	1.13

1	P	1	SLV	46069.70	64186.50	306968.00	72771.60	1.13
1	P	1	SLV	-31662.20	64186.50	306968.00	72771.60	1.13
1	P	1	SLV	-31662.20	64186.50	306968.00	72771.60	1.13
1	P	1	SLV	46069.70	64186.50	333110.00	72771.60	1.13
1	P	1	SLV	46069.70	64186.50	333110.00	72771.60	1.13
1	P	1	SLV	-31662.20	64186.50	333110.00	72771.60	1.13
1	P	1	SLV	-31662.20	64186.50	333110.00	72771.60	1.13
1	P	4	SLV	45229.00	63614.20	308810.00	72771.60	1.14
1	P	4	SLV	45229.00	63614.20	308810.00	72771.60	1.14
1	P	4	SLV	-30821.50	63614.20	308810.00	72771.60	1.14
1	P	4	SLV	-30821.50	63614.20	308810.00	72771.60	1.14
1	P	4	SLV	45229.00	63614.20	331268.00	72771.60	1.14
1	P	4	SLV	45229.00	63614.20	331268.00	72771.60	1.14
1	P	4	SLV	-30821.50	63614.20	331268.00	72771.60	1.14
1	P	4	SLV	-30821.50	63614.20	331268.00	72771.60	1.14
1	P	7	SLV	19760.50	23972.60	314412.00	72771.60	3.04
1	P	7	SLV	19760.50	23972.60	314412.00	72771.60	3.04
1	P	7	SLV	-5353.04	23972.60	314412.00	72771.60	3.04
1	P	7	SLV	-5353.04	23972.60	314412.00	72771.60	3.04
1	P	7	SLV	19760.50	23972.60	325666.00	72771.60	3.04
1	P	7	SLV	19760.50	23972.60	325666.00	72771.60	3.04
1	P	7	SLV	-5353.04	23972.60	325666.00	72771.60	3.04
1	P	7	SLV	-5353.04	23972.60	325666.00	72771.60	3.04
1	P	10	SLV	-3630.85	22911.10	322634.00	72771.60	3.18
1	P	10	SLV	-3630.85	22911.10	322634.00	72771.60	3.18
1	P	10	SLV	18038.30	22911.10	322634.00	72771.60	3.18
1	P	10	SLV	18038.30	22911.10	322634.00	72771.60	3.18
1	P	10	SLV	-3630.85	22911.10	317443.00	72771.60	3.18
1	P	10	SLV	-3630.85	22911.10	317443.00	72771.60	3.18
1	P	10	SLV	18038.30	22911.10	317443.00	72771.60	3.18
1	P	10	SLV	18038.30	22911.10	317443.00	72771.60	3.18
1	P	13	SLV	44142.20	60255.70	307300.00	72771.60	1.21
1	P	13	SLV	44142.20	60255.70	307300.00	72771.60	1.21
1	P	13	SLV	-33589.70	60255.70	307300.00	72771.60	1.21
1	P	13	SLV	-33589.70	60255.70	307300.00	72771.60	1.21
1	P	13	SLV	44142.20	60255.70	333442.00	72771.60	1.21
1	P	13	SLV	44142.20	60255.70	333442.00	72771.60	1.21
1	P	13	SLV	-33589.70	60255.70	333442.00	72771.60	1.21
1	P	13	SLV	-33589.70	60255.70	333442.00	72771.60	1.21
1	P	16	SLV	43301.50	59683.40	309142.00	72771.60	1.22
1	P	16	SLV	43301.50	59683.40	309142.00	72771.60	1.22
1	P	16	SLV	-32749.00	59683.40	309142.00	72771.60	1.22
1	P	16	SLV	-32749.00	59683.40	309142.00	72771.60	1.22
1	P	16	SLV	43301.50	59683.40	331600.00	72771.60	1.22
1	P	16	SLV	43301.50	59683.40	331600.00	72771.60	1.22
1	P	16	SLV	-32749.00	59683.40	331600.00	72771.60	1.22
1	P	16	SLV	-32749.00	59683.40	331600.00	72771.60	1.22
1	P	19	SLV	17833.00	20041.80	314744.00	72771.60	3.63
1	P	19	SLV	17833.00	20041.80	314744.00	72771.60	3.63
1	P	19	SLV	-7280.55	20041.80	314744.00	72771.60	3.63
1	P	19	SLV	-7280.55	20041.80	314744.00	72771.60	3.63
1	P	19	SLV	17833.00	20041.80	325998.00	72771.60	3.63
1	P	19	SLV	17833.00	20041.80	325998.00	72771.60	3.63
1	P	19	SLV	-7280.55	20041.80	325998.00	72771.60	3.63
1	P	19	SLV	-7280.55	20041.80	325998.00	72771.60	3.63
1	P	22	SLV	-5558.36	18980.30	322966.00	72771.60	3.83
1	P	22	SLV	-5558.36	18980.30	322966.00	72771.60	3.83
1	P	22	SLV	16110.80	18980.30	322966.00	72771.60	3.83
1	P	22	SLV	16110.80	18980.30	322966.00	72771.60	3.83
1	P	22	SLV	-5558.36	18980.30	317775.00	72771.60	3.83
1	P	22	SLV	-5558.36	18980.30	317775.00	72771.60	3.83
1	P	22	SLV	16110.80	18980.30	317775.00	72771.60	3.83
1	P	22	SLV	16110.80	18980.30	317775.00	72771.60	3.83
1	P	25	SLV	46069.70	64186.50	306968.00	72771.60	1.13
1	P	25	SLV	46069.70	64186.50	306968.00	72771.60	1.13
1	P	25	SLV	-31662.20	64186.50	306968.00	72771.60	1.13
1	P	25	SLV	-31662.20	64186.50	306968.00	72771.60	1.13
1	P	25	SLV	46069.70	64186.50	333110.00	72771.60	1.13
1	P	25	SLV	46069.70	64186.50	333110.00	72771.60	1.13
1	P	25	SLV	-31662.20	64186.50	333110.00	72771.60	1.13
1	P	25	SLV	-31662.20	64186.50	333110.00	72771.60	1.13
1	P	28	SLV	45229.00	63614.20	308810.00	72771.60	1.14
1	P	28	SLV	45229.00	63614.20	308810.00	72771.60	1.14
1	P	28	SLV	-30821.50	63614.20	308810.00	72771.60	1.14
1	P	28	SLV	-30821.50	63614.20	308810.00	72771.60	1.14
1	P	28	SLV	45229.00	63614.20	331268.00	72771.60	1.14
1	P	28	SLV	45229.00	63614.20	331268.00	72771.60	1.14
1	P	28	SLV	-30821.50	63614.20	331268.00	72771.60	1.14
1	P	28	SLV	-30821.50	63614.20	331268.00	72771.60	1.14
1	P	31	SLV	19760.50	23972.60	314412.00	72771.60	3.04
1	P	31	SLV	19760.50	23972.60	314412.00	72771.60	3.04
1	P	31	SLV	-5353.04	23972.60	314412.00	72771.60	3.04

1	P	31	SLV	-5353.04	23972.60	314412.00	72771.60	3.04
1	P	31	SLV	19760.50	23972.60	325666.00	72771.60	3.04
1	P	31	SLV	19760.50	23972.60	325666.00	72771.60	3.04
1	P	31	SLV	-5353.04	23972.60	325666.00	72771.60	3.04
1	P	31	SLV	-5353.04	23972.60	325666.00	72771.60	3.04
1	P	34	SLV	-3630.85	22911.10	322634.00	72771.60	3.18
1	P	34	SLV	-3630.85	22911.10	322634.00	72771.60	3.18
1	P	34	SLV	18038.30	22911.10	322634.00	72771.60	3.18
1	P	34	SLV	18038.30	22911.10	322634.00	72771.60	3.18
1	P	34	SLV	-3630.85	22911.10	317443.00	72771.60	3.18
1	P	34	SLV	-3630.85	22911.10	317443.00	72771.60	3.18
1	P	34	SLV	18038.30	22911.10	317443.00	72771.60	3.18
1	P	34	SLV	18038.30	22911.10	317443.00	72771.60	3.18
1	P	37	SLV	44142.20	60255.70	307300.00	72771.60	1.21
1	P	37	SLV	44142.20	60255.70	307300.00	72771.60	1.21
1	P	37	SLV	-33589.70	60255.70	307300.00	72771.60	1.21
1	P	37	SLV	-33589.70	60255.70	307300.00	72771.60	1.21
1	P	37	SLV	44142.20	60255.70	333442.00	72771.60	1.21
1	P	37	SLV	44142.20	60255.70	333442.00	72771.60	1.21
1	P	37	SLV	-33589.70	60255.70	333442.00	72771.60	1.21
1	P	37	SLV	-33589.70	60255.70	333442.00	72771.60	1.21
1	P	40	SLV	43301.50	59683.40	309142.00	72771.60	1.22
1	P	40	SLV	43301.50	59683.40	309142.00	72771.60	1.22
1	P	40	SLV	-32749.00	59683.40	309142.00	72771.60	1.22
1	P	40	SLV	-32749.00	59683.40	309142.00	72771.60	1.22
1	P	40	SLV	43301.50	59683.40	331600.00	72771.60	1.22
1	P	40	SLV	43301.50	59683.40	331600.00	72771.60	1.22
1	P	40	SLV	-32749.00	59683.40	331600.00	72771.60	1.22
1	P	40	SLV	-32749.00	59683.40	331600.00	72771.60	1.22
1	P	43	SLV	17833.00	20041.80	314744.00	72771.60	3.63
1	P	43	SLV	17833.00	20041.80	314744.00	72771.60	3.63
1	P	43	SLV	-7280.55	20041.80	314744.00	72771.60	3.63
1	P	43	SLV	-7280.55	20041.80	314744.00	72771.60	3.63
1	P	43	SLV	17833.00	20041.80	325998.00	72771.60	3.63
1	P	43	SLV	17833.00	20041.80	325998.00	72771.60	3.63
1	P	43	SLV	-7280.55	20041.80	325998.00	72771.60	3.63
1	P	43	SLV	-7280.55	20041.80	325998.00	72771.60	3.63
1	P	46	SLV	-5558.36	18980.30	322966.00	72771.60	3.83
1	P	46	SLV	-5558.36	18980.30	322966.00	72771.60	3.83
1	P	46	SLV	16110.80	18980.30	322966.00	72771.60	3.83
1	P	46	SLV	16110.80	18980.30	322966.00	72771.60	3.83
1	P	46	SLV	-5558.36	18980.30	317775.00	72771.60	3.83
1	P	46	SLV	-5558.36	18980.30	317775.00	72771.60	3.83
1	P	46	SLV	16110.80	18980.30	317775.00	72771.60	3.83
1	P	46	SLV	16110.80	18980.30	317775.00	72771.60	3.83
1	T	1	SLV	-31662.20	45568.90	306968.00	72771.60	1.60
1	T	1	SLV	-31662.20	45568.90	306968.00	72771.60	1.60
1	T	1	SLV	46069.70	45568.90	306968.00	72771.60	1.60
1	T	1	SLV	-31662.20	45568.90	333110.00	72771.60	1.60
1	T	1	SLV	-31662.20	45568.90	333110.00	72771.60	1.60
1	T	1	SLV	46069.70	45568.90	333110.00	72771.60	1.60
1	T	4	SLV	-30821.50	45133.90	308810.00	72771.60	1.61
1	T	4	SLV	-30821.50	45133.90	308810.00	72771.60	1.61
1	T	4	SLV	45229.00	45133.90	308810.00	72771.60	1.61
1	T	4	SLV	-30821.50	45133.90	331268.00	72771.60	1.61
1	T	4	SLV	-30821.50	45133.90	331268.00	72771.60	1.61
1	T	4	SLV	45229.00	45133.90	331268.00	72771.60	1.61
1	T	7	SLV	-5353.04	16468.70	314412.00	72771.60	4.42
1	T	7	SLV	-5353.04	16468.70	314412.00	72771.60	4.42
1	T	7	SLV	19760.50	16468.70	314412.00	72771.60	4.42
1	T	7	SLV	-5353.04	16468.70	325666.00	72771.60	4.42
1	T	7	SLV	-5353.04	16468.70	325666.00	72771.60	4.42
1	T	7	SLV	19760.50	16468.70	325666.00	72771.60	4.42
1	T	10	SLV	18038.30	15735.80	322634.00	72771.60	4.62
1	T	10	SLV	-3630.85	15735.80	322634.00	72771.60	4.62
1	T	10	SLV	-3630.85	15735.80	322634.00	72771.60	4.62
1	T	10	SLV	18038.30	15735.80	317443.00	72771.60	4.62
1	T	10	SLV	-3630.85	15735.80	317443.00	72771.60	4.62
1	T	10	SLV	-3630.85	15735.80	317443.00	72771.60	4.62
1	T	13	SLV	-33589.70	44236.80	307300.00	72771.60	1.65
1	T	13	SLV	44142.20	44236.80	307300.00	72771.60	1.65
1	T	13	SLV	-33589.70	44236.80	333442.00	72771.60	1.65
1	T	13	SLV	44142.20	44236.80	333442.00	72771.60	1.65
1	T	16	SLV	-32749.00	43801.80	309142.00	72771.60	1.66
1	T	16	SLV	43301.50	43801.80	309142.00	72771.60	1.66
1	T	16	SLV	-32749.00	43801.80	331600.00	72771.60	1.66
1	T	16	SLV	43301.50	43801.80	331600.00	72771.60	1.66
1	T	19	SLV	-7280.55	15136.50	314744.00	72771.60	4.81
1	T	19	SLV	-7280.55	15136.50	314744.00	72771.60	4.81
1	T	19	SLV	17833.00	15136.50	314744.00	72771.60	4.81
1	T	19	SLV	-7280.55	15136.50	325998.00	72771.60	4.81
1	T	19	SLV	-7280.55	15136.50	325998.00	72771.60	4.81

1	T	19	SLV	17833.00	15136.50	325998.00	72771.60	4.81
1	T	22	SLV	16110.80	14403.60	322966.00	72771.60	5.05
1	T	22	SLV	-5558.36	14403.60	322966.00	72771.60	5.05
1	T	22	SLV	-5558.36	14403.60	322966.00	72771.60	5.05
1	T	22	SLV	16110.80	14403.60	317775.00	72771.60	5.05
1	T	22	SLV	-5558.36	14403.60	317775.00	72771.60	5.05
1	T	22	SLV	-5558.36	14403.60	317775.00	72771.60	5.05
1	T	25	SLV	-31662.20	45568.90	306968.00	72771.60	1.60
1	T	25	SLV	-31662.20	45568.90	306968.00	72771.60	1.60
1	T	25	SLV	46069.70	45568.90	306968.00	72771.60	1.60
1	T	25	SLV	-31662.20	45568.90	333110.00	72771.60	1.60
1	T	25	SLV	-31662.20	45568.90	333110.00	72771.60	1.60
1	T	25	SLV	46069.70	45568.90	333110.00	72771.60	1.60
1	T	28	SLV	-30821.50	45133.90	308810.00	72771.60	1.61
1	T	28	SLV	-30821.50	45133.90	308810.00	72771.60	1.61
1	T	28	SLV	45229.00	45133.90	308810.00	72771.60	1.61
1	T	28	SLV	-30821.50	45133.90	331268.00	72771.60	1.61
1	T	28	SLV	-30821.50	45133.90	331268.00	72771.60	1.61
1	T	28	SLV	45229.00	45133.90	331268.00	72771.60	1.61
1	T	31	SLV	-5353.04	16468.70	314412.00	72771.60	4.42
1	T	31	SLV	-5353.04	16468.70	314412.00	72771.60	4.42
1	T	31	SLV	19760.50	16468.70	314412.00	72771.60	4.42
1	T	31	SLV	-5353.04	16468.70	325666.00	72771.60	4.42
1	T	31	SLV	-5353.04	16468.70	325666.00	72771.60	4.42
1	T	31	SLV	19760.50	16468.70	325666.00	72771.60	4.42
1	T	34	SLV	18038.30	15735.80	322634.00	72771.60	4.62
1	T	34	SLV	-3630.85	15735.80	322634.00	72771.60	4.62
1	T	34	SLV	-3630.85	15735.80	322634.00	72771.60	4.62
1	T	34	SLV	18038.30	15735.80	317443.00	72771.60	4.62
1	T	34	SLV	-3630.85	15735.80	317443.00	72771.60	4.62
1	T	34	SLV	-3630.85	15735.80	317443.00	72771.60	4.62
1	T	37	SLV	-33589.70	44236.80	307300.00	72771.60	1.65
1	T	37	SLV	44142.20	44236.80	307300.00	72771.60	1.65
1	T	37	SLV	-33589.70	44236.80	333442.00	72771.60	1.65
1	T	37	SLV	44142.20	44236.80	333442.00	72771.60	1.65
1	T	40	SLV	-32749.00	43801.80	309142.00	72771.60	1.66
1	T	40	SLV	43301.50	43801.80	309142.00	72771.60	1.66
1	T	40	SLV	-32749.00	43801.80	331600.00	72771.60	1.66
1	T	40	SLV	43301.50	43801.80	331600.00	72771.60	1.66
1	T	43	SLV	-7280.55	15136.50	314744.00	72771.60	4.81
1	T	43	SLV	-7280.55	15136.50	314744.00	72771.60	4.81
1	T	43	SLV	17833.00	15136.50	314744.00	72771.60	4.81
1	T	43	SLV	-7280.55	15136.50	325998.00	72771.60	4.81
1	T	43	SLV	-7280.55	15136.50	325998.00	72771.60	4.81
1	T	43	SLV	17833.00	15136.50	325998.00	72771.60	4.81
1	T	46	SLV	16110.80	14403.60	322966.00	72771.60	5.05
1	T	46	SLV	-5558.36	14403.60	322966.00	72771.60	5.05
1	T	46	SLV	-5558.36	14403.60	322966.00	72771.60	5.05
1	T	46	SLV	16110.80	14403.60	317775.00	72771.60	5.05
1	T	46	SLV	-5558.36	14403.60	317775.00	72771.60	5.05
1	T	46	SLV	-5558.36	14403.60	317775.00	72771.60	5.05
1	P	2	SLD	34765.30	46028.30	463886.00	83687.40	1.82
1	P	2	SLD	34765.30	46028.30	463886.00	83687.40	1.82
1	P	2	SLD	-20933.30	46028.30	463886.00	83687.40	1.82
1	P	2	SLD	-20933.30	46028.30	463886.00	83687.40	1.82
1	P	2	SLD	34765.30	46028.30	482231.00	83687.40	1.82
1	P	2	SLD	34765.30	46028.30	482231.00	83687.40	1.82
1	P	2	SLD	-20933.30	46028.30	482231.00	83687.40	1.82
1	P	2	SLD	-20933.30	46028.30	482231.00	83687.40	1.82
1	P	5	SLD	34303.30	45734.60	464820.00	83687.40	1.83
1	P	5	SLD	34303.30	45734.60	464820.00	83687.40	1.83
1	P	5	SLD	-20471.30	45734.60	464820.00	83687.40	1.83
1	P	5	SLD	-20471.30	45734.60	464820.00	83687.40	1.83
1	P	5	SLD	34303.30	45734.60	481296.00	83687.40	1.83
1	P	5	SLD	34303.30	45734.60	481296.00	83687.40	1.83
1	P	5	SLD	-20471.30	45734.60	481296.00	83687.40	1.83
1	P	5	SLD	-20471.30	45734.60	481296.00	83687.40	1.83
1	P	8	SLD	15857.50	17776.10	469218.00	83687.40	4.71
1	P	8	SLD	15857.50	17776.10	469218.00	83687.40	4.71
1	P	8	SLD	-2025.47	17776.10	469218.00	83687.40	4.71
1	P	8	SLD	-2025.47	17776.10	469218.00	83687.40	4.71
1	P	8	SLD	15857.50	17776.10	476899.00	83687.40	4.71
1	P	8	SLD	15857.50	17776.10	476899.00	83687.40	4.71
1	P	8	SLD	-2025.47	17776.10	476899.00	83687.40	4.71
1	P	8	SLD	-2025.47	17776.10	476899.00	83687.40	4.71
1	P	11	SLD	-811.30	17052.90	474723.00	83687.40	4.91
1	P	11	SLD	-811.30	17052.90	474723.00	83687.40	4.91
1	P	11	SLD	14643.30	17052.90	474723.00	83687.40	4.91
1	P	11	SLD	14643.30	17052.90	474723.00	83687.40	4.91
1	P	11	SLD	-811.30	17052.90	471394.00	83687.40	4.91
1	P	11	SLD	-811.30	17052.90	471394.00	83687.40	4.91
1	P	11	SLD	14643.30	17052.90	471394.00	83687.40	4.91

1	P	11	SLD	14643.30	17052.90	471394.00	83687.40	4.91
1	P	14	SLD	33413.20	42481.50	464119.00	83687.40	1.97
1	P	14	SLD	33413.20	42481.50	464119.00	83687.40	1.97
1	P	14	SLD	-22285.50	42481.50	464119.00	83687.40	1.97
1	P	14	SLD	-22285.50	42481.50	464119.00	83687.40	1.97
1	P	14	SLD	33413.20	42481.50	482464.00	83687.40	1.97
1	P	14	SLD	33413.20	42481.50	482464.00	83687.40	1.97
1	P	14	SLD	-22285.50	42481.50	482464.00	83687.40	1.97
1	P	14	SLD	-22285.50	42481.50	482464.00	83687.40	1.97
1	P	17	SLD	32951.10	42187.90	465053.00	83687.40	1.98
1	P	17	SLD	32951.10	42187.90	465053.00	83687.40	1.98
1	P	17	SLD	-21823.50	42187.90	465053.00	83687.40	1.98
1	P	17	SLD	-21823.50	42187.90	465053.00	83687.40	1.98
1	P	17	SLD	32951.10	42187.90	481529.00	83687.40	1.98
1	P	17	SLD	32951.10	42187.90	481529.00	83687.40	1.98
1	P	17	SLD	-21823.50	42187.90	481529.00	83687.40	1.98
1	P	17	SLD	-21823.50	42187.90	481529.00	83687.40	1.98
1	P	20	SLD	14505.30	14229.30	469451.00	83687.40	5.88
1	P	20	SLD	14505.30	14229.30	469451.00	83687.40	5.88
1	P	20	SLD	-3377.66	14229.30	469451.00	83687.40	5.88
1	P	20	SLD	-3377.66	14229.30	469451.00	83687.40	5.88
1	P	20	SLD	14505.30	14229.30	477132.00	83687.40	5.88
1	P	20	SLD	14505.30	14229.30	477132.00	83687.40	5.88
1	P	20	SLD	-3377.66	14229.30	477132.00	83687.40	5.88
1	P	20	SLD	-3377.66	14229.30	477132.00	83687.40	5.88
1	P	23	SLD	-2163.49	13506.10	474956.00	83687.40	6.20
1	P	23	SLD	-2163.49	13506.10	474956.00	83687.40	6.20
1	P	23	SLD	13291.10	13506.10	474956.00	83687.40	6.20
1	P	23	SLD	13291.10	13506.10	474956.00	83687.40	6.20
1	P	23	SLD	-2163.49	13506.10	471627.00	83687.40	6.20
1	P	23	SLD	-2163.49	13506.10	471627.00	83687.40	6.20
1	P	23	SLD	13291.10	13506.10	471627.00	83687.40	6.20
1	P	23	SLD	13291.10	13506.10	471627.00	83687.40	6.20
1	P	26	SLD	34765.30	46028.30	463886.00	83687.40	1.82
1	P	26	SLD	34765.30	46028.30	463886.00	83687.40	1.82
1	P	26	SLD	-20933.30	46028.30	463886.00	83687.40	1.82
1	P	26	SLD	-20933.30	46028.30	463886.00	83687.40	1.82
1	P	26	SLD	34765.30	46028.30	482231.00	83687.40	1.82
1	P	26	SLD	34765.30	46028.30	482231.00	83687.40	1.82
1	P	26	SLD	-20933.30	46028.30	482231.00	83687.40	1.82
1	P	26	SLD	-20933.30	46028.30	482231.00	83687.40	1.82
1	P	29	SLD	34303.30	45734.60	464820.00	83687.40	1.83
1	P	29	SLD	34303.30	45734.60	464820.00	83687.40	1.83
1	P	29	SLD	-20471.30	45734.60	464820.00	83687.40	1.83
1	P	29	SLD	-20471.30	45734.60	464820.00	83687.40	1.83
1	P	29	SLD	34303.30	45734.60	481296.00	83687.40	1.83
1	P	29	SLD	34303.30	45734.60	481296.00	83687.40	1.83
1	P	29	SLD	-20471.30	45734.60	481296.00	83687.40	1.83
1	P	29	SLD	-20471.30	45734.60	481296.00	83687.40	1.83
1	P	32	SLD	15857.50	17776.10	469218.00	83687.40	4.71
1	P	32	SLD	15857.50	17776.10	469218.00	83687.40	4.71
1	P	32	SLD	-2025.47	17776.10	469218.00	83687.40	4.71
1	P	32	SLD	-2025.47	17776.10	469218.00	83687.40	4.71
1	P	32	SLD	15857.50	17776.10	476899.00	83687.40	4.71
1	P	32	SLD	15857.50	17776.10	476899.00	83687.40	4.71
1	P	32	SLD	-2025.47	17776.10	476899.00	83687.40	4.71
1	P	32	SLD	-2025.47	17776.10	476899.00	83687.40	4.71
1	P	35	SLD	-811.30	17052.90	474723.00	83687.40	4.91
1	P	35	SLD	-811.30	17052.90	474723.00	83687.40	4.91
1	P	35	SLD	14643.30	17052.90	474723.00	83687.40	4.91
1	P	35	SLD	14643.30	17052.90	474723.00	83687.40	4.91
1	P	35	SLD	-811.30	17052.90	471394.00	83687.40	4.91
1	P	35	SLD	-811.30	17052.90	471394.00	83687.40	4.91
1	P	35	SLD	14643.30	17052.90	471394.00	83687.40	4.91
1	P	35	SLD	14643.30	17052.90	471394.00	83687.40	4.91
1	P	38	SLD	33413.20	42481.50	464119.00	83687.40	1.97
1	P	38	SLD	33413.20	42481.50	464119.00	83687.40	1.97
1	P	38	SLD	-22285.50	42481.50	464119.00	83687.40	1.97
1	P	38	SLD	-22285.50	42481.50	464119.00	83687.40	1.97
1	P	38	SLD	33413.20	42481.50	482464.00	83687.40	1.97
1	P	38	SLD	33413.20	42481.50	482464.00	83687.40	1.97
1	P	38	SLD	-22285.50	42481.50	482464.00	83687.40	1.97
1	P	38	SLD	-22285.50	42481.50	482464.00	83687.40	1.97
1	P	41	SLD	32951.10	42187.90	465053.00	83687.40	1.98
1	P	41	SLD	32951.10	42187.90	465053.00	83687.40	1.98
1	P	41	SLD	-21823.50	42187.90	465053.00	83687.40	1.98
1	P	41	SLD	-21823.50	42187.90	465053.00	83687.40	1.98
1	P	41	SLD	32951.10	42187.90	481529.00	83687.40	1.98
1	P	41	SLD	32951.10	42187.90	481529.00	83687.40	1.98
1	P	41	SLD	-21823.50	42187.90	481529.00	83687.40	1.98
1	P	41	SLD	-21823.50	42187.90	481529.00	83687.40	1.98
1	P	44	SLD	14505.30	14229.30	469451.00	83687.40	5.88

1	P	44	SLD	14505.30	14229.30	469451.00	83687.40	5.88
1	P	44	SLD	-3377.66	14229.30	469451.00	83687.40	5.88
1	P	44	SLD	-3377.66	14229.30	469451.00	83687.40	5.88
1	P	44	SLD	14505.30	14229.30	477132.00	83687.40	5.88
1	P	44	SLD	14505.30	14229.30	477132.00	83687.40	5.88
1	P	44	SLD	-3377.66	14229.30	477132.00	83687.40	5.88
1	P	44	SLD	-3377.66	14229.30	477132.00	83687.40	5.88
1	P	47	SLD	-2163.49	13506.10	474956.00	83687.40	6.20
1	P	47	SLD	-2163.49	13506.10	474956.00	83687.40	6.20
1	P	47	SLD	13291.10	13506.10	474956.00	83687.40	6.20
1	P	47	SLD	13291.10	13506.10	474956.00	83687.40	6.20
1	P	47	SLD	-2163.49	13506.10	471627.00	83687.40	6.20
1	P	47	SLD	-2163.49	13506.10	471627.00	83687.40	6.20
1	P	47	SLD	13291.10	13506.10	471627.00	83687.40	6.20
1	P	47	SLD	13291.10	13506.10	471627.00	83687.40	6.20
1	T	2	SLD	-20933.30	32610.10	463886.00	83687.40	2.57
1	T	2	SLD	-20933.30	32610.10	463886.00	83687.40	2.57
1	T	2	SLD	34765.30	32610.10	463886.00	83687.40	2.57
1	T	2	SLD	-20933.30	32610.10	482231.00	83687.40	2.57
1	T	2	SLD	-20933.30	32610.10	482231.00	83687.40	2.57
1	T	2	SLD	34765.30	32610.10	482231.00	83687.40	2.57
1	T	5	SLD	-20471.30	32396.20	464820.00	83687.40	2.58
1	T	5	SLD	-20471.30	32396.20	464820.00	83687.40	2.58
1	T	5	SLD	34303.30	32396.20	464820.00	83687.40	2.58
1	T	5	SLD	-20471.30	32396.20	481296.00	83687.40	2.58
1	T	5	SLD	-20471.30	32396.20	481296.00	83687.40	2.58
1	T	5	SLD	34303.30	32396.20	481296.00	83687.40	2.58
1	T	8	SLD	-2025.47	12216.50	469218.00	83687.40	6.85
1	T	8	SLD	-2025.47	12216.50	469218.00	83687.40	6.85
1	T	8	SLD	15857.50	12216.50	469218.00	83687.40	6.85
1	T	8	SLD	-2025.47	12216.50	476899.00	83687.40	6.85
1	T	8	SLD	-2025.47	12216.50	476899.00	83687.40	6.85
1	T	8	SLD	15857.50	12216.50	476899.00	83687.40	6.85
1	T	11	SLD	14643.30	11720.20	474723.00	83687.40	7.14
1	T	11	SLD	-811.30	11720.20	474723.00	83687.40	7.14
1	T	11	SLD	-811.30	11720.20	474723.00	83687.40	7.14
1	T	11	SLD	14643.30	11720.20	471394.00	83687.40	7.14
1	T	11	SLD	-811.30	11720.20	471394.00	83687.40	7.14
1	T	11	SLD	-811.30	11720.20	471394.00	83687.40	7.14
1	T	14	SLD	-22285.50	31280.90	464119.00	83687.40	2.68
1	T	14	SLD	-22285.50	31280.90	464119.00	83687.40	2.68
1	T	14	SLD	33413.20	31280.90	464119.00	83687.40	2.68
1	T	14	SLD	-22285.50	31280.90	482464.00	83687.40	2.68
1	T	14	SLD	-22285.50	31280.90	482464.00	83687.40	2.68
1	T	14	SLD	33413.20	31280.90	482464.00	83687.40	2.68
1	T	17	SLD	-21823.50	31067.10	465053.00	83687.40	2.69
1	T	17	SLD	-21823.50	31067.10	465053.00	83687.40	2.69
1	T	17	SLD	32951.10	31067.10	465053.00	83687.40	2.69
1	T	17	SLD	-21823.50	31067.10	481529.00	83687.40	2.69
1	T	17	SLD	-21823.50	31067.10	481529.00	83687.40	2.69
1	T	17	SLD	32951.10	31067.10	481529.00	83687.40	2.69
1	T	20	SLD	-3377.66	10887.40	469451.00	83687.40	7.69
1	T	20	SLD	-3377.66	10887.40	469451.00	83687.40	7.69
1	T	20	SLD	14505.30	10887.40	469451.00	83687.40	7.69
1	T	20	SLD	-3377.66	10887.40	477132.00	83687.40	7.69
1	T	20	SLD	-3377.66	10887.40	477132.00	83687.40	7.69
1	T	20	SLD	14505.30	10887.40	477132.00	83687.40	7.69
1	T	23	SLD	13291.10	10391.00	474956.00	83687.40	8.05
1	T	23	SLD	-2163.49	10391.00	474956.00	83687.40	8.05
1	T	23	SLD	-2163.49	10391.00	474956.00	83687.40	8.05
1	T	23	SLD	13291.10	10391.00	471627.00	83687.40	8.05
1	T	23	SLD	-2163.49	10391.00	471627.00	83687.40	8.05
1	T	23	SLD	-2163.49	10391.00	471627.00	83687.40	8.05
1	T	26	SLD	-20933.30	32610.10	463886.00	83687.40	2.57
1	T	26	SLD	-20933.30	32610.10	463886.00	83687.40	2.57
1	T	26	SLD	34765.30	32610.10	463886.00	83687.40	2.57
1	T	26	SLD	-20933.30	32610.10	482231.00	83687.40	2.57
1	T	26	SLD	-20933.30	32610.10	482231.00	83687.40	2.57
1	T	26	SLD	34765.30	32610.10	482231.00	83687.40	2.57
1	T	29	SLD	-20471.30	32396.20	464820.00	83687.40	2.58
1	T	29	SLD	-20471.30	32396.20	464820.00	83687.40	2.58
1	T	29	SLD	34303.30	32396.20	464820.00	83687.40	2.58
1	T	29	SLD	-20471.30	32396.20	481296.00	83687.40	2.58
1	T	29	SLD	-20471.30	32396.20	481296.00	83687.40	2.58
1	T	29	SLD	34303.30	32396.20	481296.00	83687.40	2.58
1	T	32	SLD	-2025.47	12216.50	469218.00	83687.40	6.85
1	T	32	SLD	-2025.47	12216.50	469218.00	83687.40	6.85
1	T	32	SLD	15857.50	12216.50	469218.00	83687.40	6.85
1	T	32	SLD	-2025.47	12216.50	476899.00	83687.40	6.85
1	T	32	SLD	-2025.47	12216.50	476899.00	83687.40	6.85
1	T	32	SLD	15857.50	12216.50	476899.00	83687.40	6.85
1	T	35	SLD	14643.30	11720.20	474723.00	83687.40	7.14

1	T	35	SLD	-811.30	11720.20	474723.00	83687.40	7.14
1	T	35	SLD	-811.30	11720.20	474723.00	83687.40	7.14
1	T	35	SLD	14643.30	11720.20	471394.00	83687.40	7.14
1	T	35	SLD	-811.30	11720.20	471394.00	83687.40	7.14
1	T	35	SLD	-811.30	11720.20	471394.00	83687.40	7.14
1	T	38	SLD	-22285.50	31280.90	464119.00	83687.40	2.68
1	T	38	SLD	-22285.50	31280.90	464119.00	83687.40	2.68
1	T	38	SLD	33413.20	31280.90	464119.00	83687.40	2.68
1	T	38	SLD	-22285.50	31280.90	482464.00	83687.40	2.68
1	T	38	SLD	-22285.50	31280.90	482464.00	83687.40	2.68
1	T	38	SLD	33413.20	31280.90	482464.00	83687.40	2.68
1	T	41	SLD	-21823.50	31067.10	465053.00	83687.40	2.69
1	T	41	SLD	-21823.50	31067.10	465053.00	83687.40	2.69
1	T	41	SLD	32951.10	31067.10	465053.00	83687.40	2.69
1	T	41	SLD	-21823.50	31067.10	481529.00	83687.40	2.69
1	T	41	SLD	-21823.50	31067.10	481529.00	83687.40	2.69
1	T	41	SLD	32951.10	31067.10	481529.00	83687.40	2.69
1	T	44	SLD	-3377.66	10887.40	469451.00	83687.40	7.69
1	T	44	SLD	-3377.66	10887.40	469451.00	83687.40	7.69
1	T	44	SLD	14505.30	10887.40	469451.00	83687.40	7.69
1	T	44	SLD	-3377.66	10887.40	477132.00	83687.40	7.69
1	T	44	SLD	-3377.66	10887.40	477132.00	83687.40	7.69
1	T	44	SLD	14505.30	10887.40	477132.00	83687.40	7.69
1	T	47	SLD	13291.10	10391.00	474956.00	83687.40	8.05
1	T	47	SLD	-2163.49	10391.00	474956.00	83687.40	8.05
1	T	47	SLD	-2163.49	10391.00	474956.00	83687.40	8.05
1	T	47	SLD	13291.10	10391.00	471627.00	83687.40	8.05
1	T	47	SLD	-2163.49	10391.00	471627.00	83687.40	8.05
1	T	47	SLD	-2163.49	10391.00	471627.00	83687.40	8.05

Nucleo 802 Nodi 759 718

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92189.90	-37147.90	-0.01	7.216
1	P	49	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-198891.00	11.746
1	P	50	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92189.90	-37147.90	-0.01	7.216
1	P	50	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-198891.00	11.746
1	P	51	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92189.90	-37147.90	-0.01	7.216
1	P	51	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-198891.00	11.746
1	P	52	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92189.90	-37147.90	-0.01	7.216
1	P	52	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-198891.00	11.746
1	P	53	SLU	-93809.50	-93809.50	0.00	0.00	-5116.01	-93818.80	-37403.80	-0.01	7.311
1	P	53	SLU	-93809.50	-93809.50	-16940.30	-16940.30	0.00	-93809.50	-0.00	-200127.00	11.814
1	P	54	SLU	-93809.50	-93809.50	0.00	0.00	-5116.01	-93818.80	-37403.80	-0.01	7.311
1	P	54	SLU	-93809.50	-93809.50	-16940.30	-16940.30	0.00	-93809.50	-0.00	-200127.00	11.814
1	P	55	SLU	-93809.50	-93809.50	0.00	0.00	-5116.01	-93818.80	-37403.80	-0.01	7.311
1	P	55	SLU	-93809.50	-93809.50	-16940.30	-16940.30	0.00	-93809.50	-0.00	-200127.00	11.814
1	P	56	SLU	-93809.50	-93809.50	0.00	0.00	-5116.01	-93818.80	-37403.80	-0.01	7.311
1	P	56	SLU	-93809.50	-93809.50	-16940.30	-16940.30	0.00	-93809.50	-0.00	-200127.00	11.814
1	P	57	SLU	-92169.00	-92169.00	0.00	0.00	-5146.46	-92191.20	-37148.10	-0.01	7.218
1	P	57	SLU	-92169.00	-92169.00	-16933.20	-16933.20	0.00	-92169.00	-0.00	-198892.00	11.746
1	P	58	SLU	-92169.00	-92169.00	0.00	0.00	-5146.46	-92191.20	-37148.10	-0.01	7.218
1	P	58	SLU	-92169.00	-92169.00	-16933.20	-16933.20	0.00	-92169.00	-0.00	-198892.00	11.746
1	P	59	SLU	-92169.00	-92169.00	0.00	0.00	-5146.46	-92191.20	-37148.10	-0.01	7.218
1	P	59	SLU	-92169.00	-92169.00	-16933.20	-16933.20	0.00	-92169.00	-0.00	-198892.00	11.746
1	P	60	SLU	-92169.00	-92169.00	0.00	0.00	-5146.46	-92191.20	-37148.10	-0.01	7.218
1	P	60	SLU	-92169.00	-92169.00	-16933.20	-16933.20	0.00	-92169.00	-0.00	-198892.00	11.746
1	P	61	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92189.90	-37147.90	-0.01	7.216
1	P	61	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-198891.00	11.746
1	P	62	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92189.90	-37147.90	-0.01	7.216
1	P	62	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-198891.00	11.746
1	P	63	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92189.90	-37147.90	-0.01	7.216
1	P	63	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-198891.00	11.746
1	P	64	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92189.90	-37147.90	-0.01	7.216
1	P	64	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-198891.00	11.746
1	P	65	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92189.90	-37147.90	-0.01	7.216
1	P	65	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-198891.00	11.746
1	P	66	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92189.90	-37147.90	-0.01	7.216
1	P	66	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-198891.00	11.746
1	P	67	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92189.90	-37147.90	-0.01	7.216
1	P	67	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-198891.00	11.746
1	P	68	SLU	-92168.00	-92168.00	0.00	0.00	-5147.73	-92189.90	-37147.90	-0.01	7.216
1	P	68	SLU	-92168.00	-92168.00	-16932.30	-16932.30	0.00	-92168.00	-0.00	-198891.00	11.746
1	P	69	SLU	-95207.50	-95207.50	0.00	0.00	-5699.03	-95210.10	-37622.10	-0.01	6.602
1	P	69	SLU	-95207.50	-95207.50	-18462.90	-18462.90	0.00	-95207.50	-0.00	-201179.00	10.896
1	P	70	SLU	-95207.50	-95207.50	0.00	0.00	-5699.03	-95210.10	-37622.10	-0.01	6.602
1	P	70	SLU	-95207.50	-95207.50	-18462.90	-18462.90	0.00	-95207.50	-0.00	-201179.00	10.896
1	P	71	SLU	-95207.50	-95207.50	0.00	0.00	-5699.03	-95210.10	-37622.10	-0.01	6.602
1	P	71	SLU	-95207.50	-95207.50	-18462.90	-18462.90	0.00	-95207.50	-0.00	-201179.00	10.896

1	P	72	SLU	-95207.50	-95207.50	0.00	0.00	-5699.03	-95210.10	-37622.10	-0.01	6.602
1	P	72	SLU	-95207.50	-95207.50	-18462.90	-18462.90	0.00	-95207.50	-0.00	-201179.00	10.896
1	P	1	SLV	-5703.60	-5703.60	0.00	0.00	-1487.23	-5703.70	-23217.10	-0.01	15.611
1	P	1	SLV	-5703.60	-5703.60	0.00	0.00	-5440.71	-5703.70	-23217.10	-0.01	4.267
1	P	1	SLV	-123399.00	-123399.00	0.00	0.00	-1487.23	-123432.00	-41948.50	-0.01	28.206
1	P	1	SLV	-123399.00	-123399.00	0.00	0.00	-5440.71	-123432.00	-41948.50	-0.01	7.710
1	P	1	SLV	-5703.60	-5703.60	54512.10	91982.00	0.00	-5712.83	-0.00	127363.00	1.385
1	P	1	SLV	-5703.60	-5703.60	54512.10	109674.00	0.00	-5712.83	-0.00	127363.00	1.161
1	P	1	SLV	-5703.60	-5703.60	-77960.60	-91982.00	0.00	-5712.82	-0.00	-127363.00	1.385
1	P	1	SLV	-5703.60	-5703.60	-77960.60	-109674.00	0.00	-5712.82	-0.00	-127363.00	1.161
1	P	1	SLV	-123399.00	-123399.00	54512.10	91982.00	0.00	-123399.00	-0.00	221987.00	2.413
1	P	1	SLV	-123399.00	-123399.00	54512.10	109674.00	0.00	-123399.00	-0.00	221987.00	2.024
1	P	1	SLV	-123399.00	-123399.00	-77960.60	-91982.00	0.00	-123399.00	-0.00	-221987.00	2.413
1	P	1	SLV	-123399.00	-123399.00	-77960.60	-109674.00	0.00	-123399.00	-0.00	-221987.00	2.024
1	P	4	SLV	-13661.30	-13661.30	0.00	0.00	-4462.16	-13661.30	-24531.80	-0.01	5.498
1	P	4	SLV	-13661.30	-13661.30	0.00	0.00	-2465.78	-13661.30	-24531.80	-0.01	9.949
1	P	4	SLV	-115441.00	-115441.00	0.00	0.00	-4462.16	-115442.00	-40738.30	-0.01	9.130
1	P	4	SLV	-115441.00	-115441.00	0.00	0.00	-2465.78	-115442.00	-40738.30	-0.01	16.522
1	P	4	SLV	-13661.30	-13661.30	52014.90	89018.30	0.00	-13692.60	-0.00	134425.00	1.510
1	P	4	SLV	-13661.30	-13661.30	52014.90	106711.00	0.00	-13692.60	-0.00	134425.00	1.260
1	P	4	SLV	-13661.30	-13661.30	-75463.30	-89018.30	0.00	-13692.60	-0.00	-134425.00	1.510
1	P	4	SLV	-13661.30	-13661.30	-75463.30	-106711.00	0.00	-13692.60	-0.00	-134425.00	1.260
1	P	4	SLV	-115441.00	-115441.00	52014.90	89018.30	0.00	-115441.00	-0.00	216190.00	2.429
1	P	4	SLV	-115441.00	-115441.00	52014.90	106711.00	0.00	-115441.00	-0.00	216190.00	2.026
1	P	4	SLV	-115441.00	-115441.00	-75463.30	-89018.30	0.00	-115441.00	-0.00	-216190.00	2.429
1	P	4	SLV	-115441.00	-115441.00	-75463.30	-106711.00	0.00	-115441.00	-0.00	-216190.00	2.026
1	P	7	SLV	-39754.20	-39754.20	0.00	0.00	1559.87	-39754.20	28810.10	-0.00	18.469
1	P	7	SLV	-39754.20	-39754.20	0.00	0.00	-8487.82	-39754.30	-28810.10	-0.01	3.394
1	P	7	SLV	-89348.20	-89348.20	0.00	0.00	1559.87	-89406.80	36710.30	-0.00	23.534
1	P	7	SLV	-89348.20	-89348.20	0.00	0.00	-8487.82	-89407.00	-36710.30	-0.01	4.325
1	P	7	SLV	-39754.20	-39754.20	11270.80	25251.20	0.00	-39789.50	-0.00	156947.00	6.215
1	P	7	SLV	-39754.20	-39754.20	11270.80	42943.70	0.00	-39789.50	-0.00	156947.00	3.655
1	P	7	SLV	-39754.20	-39754.20	-34719.20	-34719.20	0.00	-39789.50	-0.00	-156947.00	4.520
1	P	7	SLV	-39754.20	-39754.20	-34719.20	-42943.70	0.00	-39789.50	-0.00	-156947.00	3.655
1	P	7	SLV	-89348.20	-89348.20	11270.80	25251.20	0.00	-89348.20	-0.00	196766.00	7.792
1	P	7	SLV	-89348.20	-89348.20	11270.80	42943.70	0.00	-89348.20	-0.00	196766.00	4.582
1	P	7	SLV	-89348.20	-89348.20	-34719.20	-34719.20	0.00	-89348.20	-0.00	-196766.00	5.667
1	P	7	SLV	-89348.20	-89348.20	-34719.20	-42943.70	0.00	-89348.20	-0.00	-196766.00	4.582
1	P	10	SLV	-76898.20	-76898.20	0.00	0.00	1196.74	-76908.00	34739.50	-0.00	29.028
1	P	10	SLV	-76898.20	-76898.20	0.00	0.00	-8124.69	-76908.30	-34739.50	-0.01	4.276
1	P	10	SLV	-52204.20	-52204.20	0.00	0.00	1196.74	-52204.10	30822.70	-0.00	25.755
1	P	10	SLV	-52204.20	-52204.20	0.00	0.00	-8124.69	-52204.10	-30822.70	-0.01	3.794
1	P	10	SLV	-76898.20	-76898.20	-28290.40	-28290.40	0.00	-76898.20	-0.00	-187301.00	6.621
1	P	10	SLV	-76898.20	-76898.20	-28290.40	-34910.40	0.00	-76898.20	-0.00	-187301.00	5.365
1	P	10	SLV	-76898.20	-76898.20	4842.00	17217.90	0.00	-76898.20	-0.00	187301.00	10.878
1	P	10	SLV	-76898.20	-76898.20	4842.00	34910.40	0.00	-76898.20	-0.00	187301.00	5.365
1	P	10	SLV	-52204.20	-52204.20	-28290.40	-28290.40	0.00	-52206.90	-0.00	-167369.00	5.916
1	P	10	SLV	-52204.20	-52204.20	-28290.40	-34910.40	0.00	-52206.90	-0.00	-167369.00	4.794
1	P	10	SLV	-52204.20	-52204.20	4842.00	17217.90	0.00	-52206.90	-0.00	167369.00	9.721
1	P	10	SLV	-52204.20	-52204.20	4842.00	34910.40	0.00	-52206.90	-0.00	167369.00	4.794
1	P	13	SLV	-5499.64	-5499.64	0.00	0.00	-1686.81	-5499.67	-23183.40	-0.01	13.744
1	P	13	SLV	-5499.64	-5499.64	0.00	0.00	-5640.29	-5499.67	-23183.40	-0.01	4.110
1	P	13	SLV	-123195.00	-123195.00	0.00	0.00	-1686.81	-123229.00	-41917.80	-0.01	24.851
1	P	13	SLV	-123195.00	-123195.00	0.00	0.00	-5640.29	-123229.00	-41917.80	-0.01	7.432
1	P	13	SLV	-5499.64	-5499.64	54497.10	86381.90	0.00	-5506.22	-0.00	127176.00	1.472
1	P	13	SLV	-5499.64	-5499.64	54497.10	115275.00	0.00	-5506.22	-0.00	127176.00	1.103
1	P	13	SLV	-5499.64	-5499.64	-77975.60	-86381.90	0.00	-5506.22	-0.00	-127176.00	1.472
1	P	13	SLV	-5499.64	-5499.64	-77975.60	-115275.00	0.00	-5506.22	-0.00	-127176.00	1.103
1	P	13	SLV	-123195.00	-123195.00	54497.10	86381.90	0.00	-123195.00	-0.00	221839.00	2.568
1	P	13	SLV	-123195.00	-123195.00	54497.10	115275.00	0.00	-123195.00	-0.00	221839.00	1.924
1	P	13	SLV	-123195.00	-123195.00	-77975.60	-86381.90	0.00	-123195.00	-0.00	-221839.00	2.568
1	P	13	SLV	-123195.00	-123195.00	-77975.60	-115275.00	0.00	-123195.00	-0.00	-221839.00	1.924
1	P	16	SLV	-13457.40	-13457.40	0.00	0.00	-4661.74	-13457.30	-24498.10	-0.01	5.255
1	P	16	SLV	-13457.40	-13457.40	0.00	0.00	-2665.36	-13457.30	-24498.10	-0.01	9.191
1	P	16	SLV	-115237.00	-115237.00	0.00	0.00	-4661.74	-115238.00	-40707.40	-0.01	8.732
1	P	16	SLV	-115237.00	-115237.00	0.00	0.00	-2665.36	-115238.00	-40707.40	-0.01	15.273
1	P	16	SLV	-13457.40	-13457.40	51999.80	83418.20	0.00	-13506.50	-0.00	134261.00	1.609
1	P	16	SLV	-13457.40	-13457.40	51999.80	112311.00	0.00	-13506.50	-0.00	134261.00	1.195
1	P	16	SLV	-13457.40	-13457.40	-75478.40	-83418.20	0.00	-13506.50	-0.00	-134261.00	1.609
1	P	16	SLV	-13457.40	-13457.40	-75478.40	-112311.00	0.00	-13506.50	-0.00	-134261.00	1.195
1	P	16	SLV	-115237.00	-115237.00	51999.80	83418.20	0.00	-115237.00	-0.00	216040.00	2.590
1	P	16	SLV	-115237.00	-115237.00	51999.80	112311.00	0.00	-115237.00	-0.00	216040.00	1.924
1	P	16	SLV	-115237.00	-115237.00	-75478.40	-83418.20	0.00	-115237.00	-0.00	-216040.00	2.590
1	P	16	SLV	-115237.00	-115237.00	-75478.40	-112311.00	0.00	-115237.00	-0.00	-216040.00	1.924
1	P	19	SLV	-39550.30	-39550.30	0.00	0.00	1360.29	-39550.40	28776.90	-0.00	21.155
1	P	19	SLV	-39550.30	-39550.30	0.00	0.00	-8687.40	-39550.40	-28776.90	-0.01	3.312
1	P	19	SLV	-89144.20	-89144.20	0.00	0.00	1360.29	-89206.50	36678.80	-0.00	26.964
1	P	19	SLV	-89144.20	-89144.20	0.00	0.00	-8687.40	-89206.30	-36678.80	-0.01	4.222
1	P	19	SLV	-39550.30	-39550.30	11255.70	19651.10	0.00	-39584.00	-0.00	156773.00	7.978
1	P	19	SLV	-39550.30	-39550.30	11255.70	48543.70	0.00	-39584.00	-0.00	156773.00	3.230
1	P	19	SLV	-39550.30	-39550.30	-34734.30	-34734.30	0.00	-39584.00	-0.00	-156773.00	4.513
1	P	19	SLV	-39550.30	-39550.30	-34734.30	-48543.70	0.00	-39584.00	-0.00	-156773.00	3.230

1	P	19	SLV	-89144.20	-89144.20	11255.70	19651.10	0.00	-89144.20	-0.00	196613.00	10.005
1	P	19	SLV	-89144.20	-89144.20	11255.70	48543.70	0.00	-89144.20	-0.00	196613.00	4.050
1	P	19	SLV	-89144.20	-89144.20	-34734.30	-34734.30	0.00	-89144.20	-0.00	-196613.00	5.660
1	P	19	SLV	-89144.20	-89144.20	-34734.30	-48543.70	0.00	-89144.20	-0.00	-196613.00	4.050
1	P	22	SLV	-76694.30	-76694.30	0.00	0.00	997.17	-76704.50	34707.30	-0.00	34.806
1	P	22	SLV	-76694.30	-76694.30	0.00	0.00	-8324.27	-76704.70	-34707.40	-0.01	4.169
1	P	22	SLV	-52000.20	-52000.20	0.00	0.00	997.17	-52000.30	30790.30	-0.00	30.878
1	P	22	SLV	-52000.20	-52000.20	0.00	0.00	-8324.27	-52000.30	-30790.30	-0.01	3.699
1	P	22	SLV	-76694.30	-76694.30	-28305.50	-28305.50	0.00	-76694.30	-0.00	-187146.00	6.612
1	P	22	SLV	-76694.30	-76694.30	-28305.50	-40510.40	0.00	-76694.30	-0.00	-187146.00	4.620
1	P	22	SLV	-76694.30	-76694.30	4826.96	11617.80	0.00	-76694.30	-0.00	187146.00	16.108
1	P	22	SLV	-76694.30	-76694.30	4826.96	40510.40	0.00	-76694.30	-0.00	187146.00	4.620
1	P	22	SLV	-52000.20	-52000.20	-28305.50	-28305.50	0.00	-52003.50	-0.00	-167200.00	5.907
1	P	22	SLV	-52000.20	-52000.20	-28305.50	-40510.40	0.00	-52003.50	-0.00	-167200.00	4.127
1	P	22	SLV	-52000.20	-52000.20	4826.96	11617.80	0.00	-52003.50	-0.00	167200.00	14.392
1	P	22	SLV	-52000.20	-52000.20	4826.96	40510.40	0.00	-52003.50	-0.00	167200.00	4.127
1	P	25	SLV	-5703.60	-5703.60	0.00	0.00	-1487.23	-5703.70	-23217.10	-0.01	15.611
1	P	25	SLV	-5703.60	-5703.60	0.00	0.00	-5440.71	-5703.70	-23217.10	-0.01	4.267
1	P	25	SLV	-123399.00	-123399.00	0.00	0.00	-1487.23	-123432.00	-41948.50	-0.01	28.206
1	P	25	SLV	-123399.00	-123399.00	0.00	0.00	-5440.71	-123432.00	-41948.50	-0.01	7.710
1	P	25	SLV	-5703.60	-5703.60	54512.10	91982.00	0.00	-5712.83	-0.00	127363.00	1.385
1	P	25	SLV	-5703.60	-5703.60	54512.10	109674.00	0.00	-5712.83	-0.00	127363.00	1.161
1	P	25	SLV	-5703.60	-5703.60	-77960.60	-91982.00	0.00	-5712.82	-0.00	-127363.00	1.385
1	P	25	SLV	-5703.60	-5703.60	-77960.60	-109674.00	0.00	-5712.82	-0.00	-127363.00	1.161
1	P	25	SLV	-123399.00	-123399.00	54512.10	91982.00	0.00	-123399.00	-0.00	221987.00	2.413
1	P	25	SLV	-123399.00	-123399.00	54512.10	109674.00	0.00	-123399.00	-0.00	221987.00	2.024
1	P	25	SLV	-123399.00	-123399.00	-77960.60	-91982.00	0.00	-123399.00	-0.00	-221987.00	2.413
1	P	25	SLV	-123399.00	-123399.00	-77960.60	-109674.00	0.00	-123399.00	-0.00	-221987.00	2.024
1	P	28	SLV	-13661.30	-13661.30	0.00	0.00	-4462.16	-13661.30	-24531.80	-0.01	5.498
1	P	28	SLV	-13661.30	-13661.30	0.00	0.00	-2465.78	-13661.30	-24531.80	-0.01	9.949
1	P	28	SLV	-115441.00	-115441.00	0.00	0.00	-4462.16	-115442.00	-40738.30	-0.01	9.130
1	P	28	SLV	-115441.00	-115441.00	0.00	0.00	-2465.78	-115442.00	-40738.30	-0.01	16.522
1	P	28	SLV	-13661.30	-13661.30	52014.90	89018.30	0.00	-13692.60	-0.00	134425.00	1.510
1	P	28	SLV	-13661.30	-13661.30	52014.90	106711.00	0.00	-13692.60	-0.00	134425.00	1.260
1	P	28	SLV	-13661.30	-13661.30	-75463.30	-89018.30	0.00	-13692.60	-0.00	-134425.00	1.510
1	P	28	SLV	-13661.30	-13661.30	-75463.30	-106711.00	0.00	-13692.60	-0.00	-134425.00	1.260
1	P	28	SLV	-115441.00	-115441.00	52014.90	89018.30	0.00	-115441.00	-0.00	216190.00	2.429
1	P	28	SLV	-115441.00	-115441.00	52014.90	106711.00	0.00	-115441.00	-0.00	216190.00	2.026
1	P	28	SLV	-115441.00	-115441.00	-75463.30	-89018.30	0.00	-115441.00	-0.00	-216190.00	2.429
1	P	28	SLV	-115441.00	-115441.00	-75463.30	-106711.00	0.00	-115441.00	-0.00	-216190.00	2.026
1	P	31	SLV	-39754.20	-39754.20	0.00	0.00	1559.87	-39754.20	28810.10	-0.00	18.469
1	P	31	SLV	-39754.20	-39754.20	0.00	0.00	-8487.82	-39754.30	-28810.10	-0.01	3.394
1	P	31	SLV	-89348.20	-89348.20	0.00	0.00	1559.87	-89406.80	36710.30	-0.00	23.534
1	P	31	SLV	-89348.20	-89348.20	0.00	0.00	-8487.82	-89407.00	-36710.30	-0.01	4.325
1	P	31	SLV	-39754.20	-39754.20	11270.80	25251.20	0.00	-39789.50	-0.00	156947.00	6.215
1	P	31	SLV	-39754.20	-39754.20	11270.80	42943.70	0.00	-39789.50	-0.00	156947.00	3.655
1	P	31	SLV	-39754.20	-39754.20	-34719.20	-34719.20	0.00	-39789.50	-0.00	-156947.00	4.520
1	P	31	SLV	-39754.20	-39754.20	-34719.20	-42943.70	0.00	-39789.50	-0.00	-156947.00	3.655
1	P	31	SLV	-89348.20	-89348.20	11270.80	25251.20	0.00	-89348.20	-0.00	196766.00	7.792
1	P	31	SLV	-89348.20	-89348.20	11270.80	42943.70	0.00	-89348.20	-0.00	196766.00	4.582
1	P	31	SLV	-89348.20	-89348.20	-34719.20	-34719.20	0.00	-89348.20	-0.00	-196766.00	5.667
1	P	31	SLV	-89348.20	-89348.20	-34719.20	-42943.70	0.00	-89348.20	-0.00	-196766.00	4.582
1	P	34	SLV	-76898.20	-76898.20	0.00	0.00	1196.74	-76908.00	34739.50	-0.00	29.028
1	P	34	SLV	-76898.20	-76898.20	0.00	0.00	-8124.69	-76908.30	-34739.50	-0.01	4.276
1	P	34	SLV	-52204.20	-52204.20	0.00	0.00	1196.74	-52204.10	30822.70	-0.00	25.755
1	P	34	SLV	-52204.20	-52204.20	0.00	0.00	-8124.69	-52204.10	-30822.70	-0.01	3.794
1	P	34	SLV	-76898.20	-76898.20	-28290.40	-28290.40	0.00	-76898.20	-0.00	-187301.00	6.621
1	P	34	SLV	-76898.20	-76898.20	-28290.40	-34910.40	0.00	-76898.20	-0.00	-187301.00	5.365
1	P	34	SLV	-76898.20	-76898.20	4842.00	17217.90	0.00	-76898.20	-0.00	187301.00	10.878
1	P	34	SLV	-76898.20	-76898.20	4842.00	34910.40	0.00	-76898.20	-0.00	187301.00	5.365
1	P	34	SLV	-52204.20	-52204.20	-28290.40	-28290.40	0.00	-52206.90	-0.00	-167369.00	5.916
1	P	34	SLV	-52204.20	-52204.20	-28290.40	-34910.40	0.00	-52206.90	-0.00	-167369.00	4.794
1	P	34	SLV	-52204.20	-52204.20	4842.00	17217.90	0.00	-52206.90	-0.00	167369.00	9.721
1	P	34	SLV	-52204.20	-52204.20	4842.00	34910.40	0.00	-52206.90	-0.00	167369.00	4.794
1	P	37	SLV	-5499.64	-5499.64	0.00	0.00	-1686.81	-5499.67	-23183.40	-0.01	13.744
1	P	37	SLV	-5499.64	-5499.64	0.00	0.00	-5640.29	-5499.67	-23183.40	-0.01	4.110
1	P	37	SLV	-123195.00	-123195.00	0.00	0.00	-1686.81	-123229.00	-41917.80	-0.01	24.851
1	P	37	SLV	-123195.00	-123195.00	0.00	0.00	-5640.29	-123229.00	-41917.80	-0.01	7.432
1	P	37	SLV	-5499.64	-5499.64	54497.10	86381.90	0.00	-5506.22	-0.00	127176.00	1.472
1	P	37	SLV	-5499.64	-5499.64	54497.10	115275.00	0.00	-5506.22	-0.00	127176.00	1.103
1	P	37	SLV	-5499.64	-5499.64	-77975.60	-86381.90	0.00	-5506.22	-0.00	-127176.00	1.472
1	P	37	SLV	-5499.64	-5499.64	-77975.60	-115275.00	0.00	-5506.22	-0.00	-127176.00	1.103
1	P	37	SLV	-123195.00	-123195.00	54497.10	86381.90	0.00	-123195.00	-0.00	221839.00	2.568
1	P	37	SLV	-123195.00	-123195.00	54497.10	115275.00	0.00	-123195.00	-0.00	221839.00	1.924
1	P	37	SLV	-123195.00	-123195.00	-77975.60	-86381.90	0.00	-123195.00	-0.00	-221839.00	2.568
1	P	37	SLV	-123195.00	-123195.00	-77975.60	-115275.00	0.00	-123195.00	-0.00	-221839.00	1.924
1	P	40	SLV	-13457.40	-13457.40	0.00	0.00	-4661.74	-13457.30	-24498.10	-0.01	5.255
1	P	40	SLV	-13457.40	-13457.40	0.00	0.00	-2665.36	-13457.30	-24498.10	-0.01	9.191
1	P	40	SLV	-115237.00	-115237.00	0.00	0.00	-4661.74	-115238.00	-40707.40	-0.01	8.732
1	P	40	SLV	-115237.00	-115237.00	0.00	0.00	-2665.36	-115238.00	-40707.40	-0.01	15.273
1	P	40	SLV	-13457.40	-13457.40	51999.80	83418.20	0.00	-13506.50	-0.00	134261.00	1.609
1	P	40	SLV	-13457.40	-13457.40	51999.80	112311.00	0.00	-13506.50	-0.00	134261.00	1.195

1	P	40	SLV	-13457.40	-13457.40	-75478.40	-83418.20	0.00	-13506.50	-0.00	-134261.00	1.609
1	P	40	SLV	-13457.40	-13457.40	-75478.40	-112311.00	0.00	-13506.50	-0.00	-134261.00	1.195
1	P	40	SLV	-115237.00	-115237.00	51999.80	83418.20	0.00	-115237.00	-0.00	216040.00	2.590
1	P	40	SLV	-115237.00	-115237.00	51999.80	112311.00	0.00	-115237.00	-0.00	216040.00	1.924
1	P	40	SLV	-115237.00	-115237.00	-75478.40	-83418.20	0.00	-115237.00	-0.00	-216040.00	2.590
1	P	40	SLV	-115237.00	-115237.00	-75478.40	-112311.00	0.00	-115237.00	-0.00	-216040.00	1.924
1	P	43	SLV	-39550.30	-39550.30	0.00	0.00	1360.29	-39550.40	28776.90	-0.00	21.155
1	P	43	SLV	-39550.30	-39550.30	0.00	0.00	-8687.40	-39550.40	-28776.90	-0.01	3.312
1	P	43	SLV	-89144.20	-89144.20	0.00	0.00	1360.29	-89206.50	36678.80	-0.00	26.964
1	P	43	SLV	-89144.20	-89144.20	0.00	0.00	-8687.40	-89206.30	-36678.80	-0.01	4.222
1	P	43	SLV	-39550.30	-39550.30	11255.70	19651.10	0.00	-39584.00	-0.00	156773.00	7.978
1	P	43	SLV	-39550.30	-39550.30	11255.70	48543.70	0.00	-39584.00	-0.00	156773.00	3.230
1	P	43	SLV	-39550.30	-39550.30	-34734.30	-34734.30	0.00	-39584.00	-0.00	-156773.00	4.513
1	P	43	SLV	-39550.30	-39550.30	-34734.30	-48543.70	0.00	-39584.00	-0.00	-156773.00	3.230
1	P	43	SLV	-89144.20	-89144.20	11255.70	19651.10	0.00	-89144.20	-0.00	196613.00	10.005
1	P	43	SLV	-89144.20	-89144.20	11255.70	48543.70	0.00	-89144.20	-0.00	196613.00	4.050
1	P	43	SLV	-89144.20	-89144.20	-34734.30	-34734.30	0.00	-89144.20	-0.00	-196613.00	5.660
1	P	43	SLV	-89144.20	-89144.20	-34734.30	-48543.70	0.00	-89144.20	-0.00	-196613.00	4.050
1	P	46	SLV	-76694.30	-76694.30	0.00	0.00	997.17	-76704.50	34707.30	-0.00	34.806
1	P	46	SLV	-76694.30	-76694.30	0.00	0.00	-8324.27	-76704.70	-34707.40	-0.01	4.169
1	P	46	SLV	-52000.20	-52000.20	0.00	0.00	997.17	-52000.30	30790.30	-0.00	30.878
1	P	46	SLV	-52000.20	-52000.20	0.00	0.00	-8324.27	-52000.30	-30790.30	-0.01	3.699
1	P	46	SLV	-76694.30	-76694.30	-28305.50	-28305.50	0.00	-76694.30	-0.00	-187146.00	6.612
1	P	46	SLV	-76694.30	-76694.30	-28305.50	-40510.40	0.00	-76694.30	-0.00	-187146.00	4.620
1	P	46	SLV	-76694.30	-76694.30	4826.96	11617.80	0.00	-76694.30	-0.00	187146.00	16.108
1	P	46	SLV	-76694.30	-76694.30	4826.96	40510.40	0.00	-76694.30	-0.00	187146.00	4.620
1	P	46	SLV	-52000.20	-52000.20	-28305.50	-28305.50	0.00	-52003.50	-0.00	-167200.00	5.907
1	P	46	SLV	-52000.20	-52000.20	-28305.50	-40510.40	0.00	-52003.50	-0.00	-167200.00	4.127
1	P	46	SLV	-52000.20	-52000.20	4826.96	11617.80	0.00	-52003.50	-0.00	167200.00	14.392
1	P	46	SLV	-52000.20	-52000.20	4826.96	40510.40	0.00	-52003.50	-0.00	167200.00	4.127
1	T	49	SLU	-92168.00	-92168.00	0.00	0.00	3592.62	-92189.90	37147.90	-0.00	10.340
1	T	49	SLU	-92168.00	-92168.00	16827.90	16827.90	0.00	-92168.00	-0.00	198891.00	11.819
1	T	50	SLU	-92168.00	-92168.00	0.00	0.00	3592.62	-92189.90	37147.90	-0.00	10.340
1	T	50	SLU	-92168.00	-92168.00	16827.90	16827.90	0.00	-92168.00	-0.00	198891.00	11.819
1	T	51	SLU	-92168.00	-92168.00	0.00	0.00	3592.62	-92189.90	37147.90	-0.00	10.340
1	T	51	SLU	-92168.00	-92168.00	16827.90	16827.90	0.00	-92168.00	-0.00	198891.00	11.819
1	T	52	SLU	-92168.00	-92168.00	0.00	0.00	3592.62	-92189.90	37147.90	-0.00	10.340
1	T	52	SLU	-92168.00	-92168.00	16827.90	16827.90	0.00	-92168.00	-0.00	198891.00	11.819
1	T	53	SLU	-93809.50	-93809.50	0.00	0.00	3465.89	-93818.60	37403.70	-0.00	10.792
1	T	53	SLU	-93809.50	-93809.50	16822.50	16822.50	0.00	-93809.50	-0.00	200127.00	11.896
1	T	54	SLU	-93809.50	-93809.50	0.00	0.00	3465.89	-93818.60	37403.70	-0.00	10.792
1	T	54	SLU	-93809.50	-93809.50	16822.50	16822.50	0.00	-93809.50	-0.00	200127.00	11.896
1	T	55	SLU	-93809.50	-93809.50	0.00	0.00	3465.89	-93818.60	37403.70	-0.00	10.792
1	T	55	SLU	-93809.50	-93809.50	16822.50	16822.50	0.00	-93809.50	-0.00	200127.00	11.896
1	T	56	SLU	-93809.50	-93809.50	0.00	0.00	3465.89	-93818.60	37403.70	-0.00	10.792
1	T	56	SLU	-93809.50	-93809.50	16822.50	16822.50	0.00	-93809.50	-0.00	200127.00	11.896
1	T	57	SLU	-92169.00	-92169.00	0.00	0.00	3591.49	-92191.10	37148.10	-0.00	10.343
1	T	57	SLU	-92169.00	-92169.00	16829.60	16829.60	0.00	-92169.00	-0.00	198892.00	11.818
1	T	58	SLU	-92169.00	-92169.00	0.00	0.00	3591.49	-92191.10	37148.10	-0.00	10.343
1	T	58	SLU	-92169.00	-92169.00	16829.60	16829.60	0.00	-92169.00	-0.00	198892.00	11.818
1	T	59	SLU	-92169.00	-92169.00	0.00	0.00	3591.49	-92191.10	37148.10	-0.00	10.343
1	T	59	SLU	-92169.00	-92169.00	16829.60	16829.60	0.00	-92169.00	-0.00	198892.00	11.818
1	T	60	SLU	-92169.00	-92169.00	0.00	0.00	3591.49	-92191.10	37148.10	-0.00	10.343
1	T	60	SLU	-92169.00	-92169.00	16829.60	16829.60	0.00	-92169.00	-0.00	198892.00	11.818
1	T	61	SLU	-92168.00	-92168.00	0.00	0.00	3592.62	-92189.90	37147.90	-0.00	10.340
1	T	61	SLU	-92168.00	-92168.00	16827.90	16827.90	0.00	-92168.00	-0.00	198891.00	11.819
1	T	62	SLU	-92168.00	-92168.00	0.00	0.00	3592.62	-92189.90	37147.90	-0.00	10.340
1	T	62	SLU	-92168.00	-92168.00	16827.90	16827.90	0.00	-92168.00	-0.00	198891.00	11.819
1	T	63	SLU	-92168.00	-92168.00	0.00	0.00	3592.62	-92189.90	37147.90	-0.00	10.340
1	T	63	SLU	-92168.00	-92168.00	16827.90	16827.90	0.00	-92168.00	-0.00	198891.00	11.819
1	T	64	SLU	-92168.00	-92168.00	0.00	0.00	3592.62	-92189.90	37147.90	-0.00	10.340
1	T	64	SLU	-92168.00	-92168.00	16827.90	16827.90	0.00	-92168.00	-0.00	198891.00	11.819
1	T	65	SLU	-92168.00	-92168.00	0.00	0.00	3592.62	-92189.90	37147.90	-0.00	10.340
1	T	65	SLU	-92168.00	-92168.00	16827.90	16827.90	0.00	-92168.00	-0.00	198891.00	11.819
1	T	66	SLU	-92168.00	-92168.00	0.00	0.00	3592.62	-92189.90	37147.90	-0.00	10.340
1	T	66	SLU	-92168.00	-92168.00	16827.90	16827.90	0.00	-92168.00	-0.00	198891.00	11.819
1	T	67	SLU	-92168.00	-92168.00	0.00	0.00	3592.62	-92189.90	37147.90	-0.00	10.340
1	T	67	SLU	-92168.00	-92168.00	16827.90	16827.90	0.00	-92168.00	-0.00	198891.00	11.819
1	T	68	SLU	-92168.00	-92168.00	0.00	0.00	3592.62	-92189.90	37147.90	-0.00	10.340
1	T	68	SLU	-92168.00	-92168.00	16827.90	16827.90	0.00	-92168.00	-0.00	198891.00	11.819
1	T	69	SLU	-95207.50	-95207.50	0.00	0.00	4222.69	-95210.10	37622.10	-0.00	8.909
1	T	69	SLU	-95207.50	-95207.50	18380.40	18380.40	0.00	-95207.50	-0.00	201179.00	10.945
1	T	70	SLU	-95207.50	-95207.50	0.00	0.00	4222.69	-95210.10	37622.10	-0.00	8.909
1	T	70	SLU	-95207.50	-95207.50	18380.40	18380.40	0.00	-95207.50	-0.00	201179.00	10.945
1	T	71	SLU	-95207.50	-95207.50	0.00	0.00	4222.69	-95210.10	37622.10	-0.00	8.909
1	T	71	SLU	-95207.50	-95207.50	18380.40	18380.40	0.00	-95207.50	-0.00	201179.00	10.945
1	T	72	SLU	-95207.50	-95207.50	0.00	0.00	4222.69	-95210.10	37622.10	-0.00	8.909
1	T	72	SLU	-95207.50	-95207.50	18380.40	18380.40	0.00	-95207.50	-0.00	201179.00	10.945
1	T	1	SLV	-5703.60	-5703.60	0.00	0.00	6056.93	-5703.72	23217.10	-0.00	3.833
1	T	1	SLV	-5703.60	-5703.60	0.00	0.00	-37.05	-5703.70	-23217.10	-0.01	626.660
1	T	1	SLV	-123399.00	-123399.00	0.00	0.00	6056.93	-123432.00	41948.50	-0.00	6.926
1	T	1	SLV	-123399.00	-123399.00	0.00	0.00	-37.05	-123432.00	-41948.50	-0.01	*******

1	T	1	SLV	-5703.60	-5703.60	98267.60	98267.60	0.00	-5712.83	-0.00	127363.00	1.296
1	T	1	SLV	-5703.60	-5703.60	-83659.10	-83659.10	0.00	-5712.82	-0.00	-127363.00	1.522
1	T	1	SLV	-123399.00	-123399.00	98267.60	98267.60	0.00	-123399.00	-0.00	221987.00	2.259
1	T	1	SLV	-123399.00	-123399.00	-83659.10	-83659.10	0.00	-123399.00	-0.00	-221987.00	2.653
1	T	4	SLV	-13661.30	-13661.30	0.00	0.00	755.63	-13661.60	24531.80	-0.00	32.465
1	T	4	SLV	-13661.30	-13661.30	0.00	0.00	5264.25	-13661.60	24531.80	-0.00	4.660
1	T	4	SLV	-115441.00	-115441.00	0.00	0.00	755.63	-115442.00	40738.30	-0.00	53.912
1	T	4	SLV	-115441.00	-115441.00	0.00	0.00	5264.25	-115442.00	40738.30	-0.00	7.739
1	T	4	SLV	-13661.30	-13661.30	95706.30	95706.30	0.00	-13692.60	-0.00	134425.00	1.405
1	T	4	SLV	-13661.30	-13661.30	-81097.80	-81097.80	0.00	-13692.60	-0.00	-134425.00	1.658
1	T	4	SLV	-115441.00	-115441.00	95706.30	95706.30	0.00	-115441.00	-0.00	216190.00	2.259
1	T	4	SLV	-115441.00	-115441.00	-81097.80	-81097.80	0.00	-115441.00	-0.00	-216190.00	2.666
1	T	7	SLV	-39754.20	-39754.20	0.00	0.00	11895.50	-39754.20	28810.10	-0.00	2.422
1	T	7	SLV	-39754.20	-39754.20	0.00	0.00	-5875.63	-39754.30	-28810.10	-0.01	4.903
1	T	7	SLV	-89348.20	-89348.20	0.00	0.00	11895.50	-89406.80	36710.30	-0.00	3.086
1	T	7	SLV	-89348.20	-89348.20	0.00	0.00	-5875.63	-89407.00	-36710.30	-0.01	6.248
1	T	7	SLV	-39754.20	-39754.20	37805.90	37805.90	0.00	-39789.50	-0.00	156947.00	4.151
1	T	7	SLV	-39754.20	-39754.20	-23197.40	-23197.40	0.00	-39789.50	-0.00	-156947.00	6.766
1	T	7	SLV	-39754.20	-39754.20	-23197.40	-35308.20	0.00	-39789.50	-0.00	-156947.00	4.445
1	T	7	SLV	-89348.20	-89348.20	37805.90	37805.90	0.00	-89348.20	-0.00	196766.00	5.205
1	T	7	SLV	-89348.20	-89348.20	-23197.40	-23197.40	0.00	-89348.20	-0.00	-196766.00	8.482
1	T	7	SLV	-89348.20	-89348.20	-23197.40	-35308.20	0.00	-89348.20	-0.00	-196766.00	5.573
1	T	10	SLV	-76898.20	-76898.20	0.00	0.00	11598.70	-76908.00	34739.50	-0.00	2.995
1	T	10	SLV	-76898.20	-76898.20	0.00	0.00	-5578.83	-76908.30	-34739.50	-0.01	6.227
1	T	10	SLV	-52204.20	-52204.20	0.00	0.00	11598.70	-52204.10	30822.70	-0.00	2.657
1	T	10	SLV	-52204.20	-52204.20	0.00	0.00	-5578.83	-52204.10	-30822.70	-0.01	5.525
1	T	10	SLV	-76898.20	-76898.20	-16579.80	-16579.80	0.00	-76898.20	-0.00	-187301.00	11.297
1	T	10	SLV	-76898.20	-76898.20	-16579.80	-28763.70	0.00	-76898.20	-0.00	-187301.00	6.512
1	T	10	SLV	-76898.20	-76898.20	31188.30	31188.30	0.00	-76898.20	-0.00	187301.00	6.005
1	T	10	SLV	-52204.20	-52204.20	-16579.80	-16579.80	0.00	-52206.90	-0.00	-167369.00	10.095
1	T	10	SLV	-52204.20	-52204.20	-16579.80	-28763.70	0.00	-52206.90	-0.00	-167369.00	5.819
1	T	10	SLV	-52204.20	-52204.20	31188.30	31188.30	0.00	-52206.90	-0.00	167369.00	5.366
1	T	13	SLV	-5499.64	-5499.64	0.00	0.00	5096.17	-5499.95	23183.40	-0.00	4.549
1	T	13	SLV	-5499.64	-5499.64	0.00	0.00	-997.80	-5499.67	-23183.40	-0.01	23.234
1	T	13	SLV	-123195.00	-123195.00	0.00	0.00	5096.17	-123229.00	41917.80	-0.00	8.225
1	T	13	SLV	-123195.00	-123195.00	0.00	0.00	-997.80	-123229.00	-41917.80	-0.01	42.011
1	T	13	SLV	-5499.64	-5499.64	106982.00	106982.00	0.00	-5506.22	-0.00	127176.00	1.189
1	T	13	SLV	-5499.64	-5499.64	-74945.30	-74945.30	0.00	-5506.22	-0.00	-127176.00	1.697
1	T	13	SLV	-5499.64	-5499.64	-74945.30	-80643.60	0.00	-5506.22	-0.00	-127176.00	1.577
1	T	13	SLV	-123195.00	-123195.00	106982.00	106982.00	0.00	-123195.00	-0.00	221839.00	2.074
1	T	13	SLV	-123195.00	-123195.00	-74945.30	-74945.30	0.00	-123195.00	-0.00	-221839.00	2.960
1	T	13	SLV	-123195.00	-123195.00	-74945.30	-80643.60	0.00	-123195.00	-0.00	-221839.00	2.751
1	T	16	SLV	-13457.40	-13457.40	0.00	0.00	-205.13	-13457.30	-24498.10	-0.01	119.429
1	T	16	SLV	-13457.40	-13457.40	0.00	0.00	4303.50	-13457.40	24498.10	-0.00	5.693
1	T	16	SLV	-115237.00	-115237.00	0.00	0.00	-205.13	-115238.00	-40707.40	-0.01	198.467
1	T	16	SLV	-115237.00	-115237.00	0.00	0.00	4303.50	-115238.00	40707.40	-0.00	9.459
1	T	16	SLV	-13457.40	-13457.40	104420.00	104420.00	0.00	-13506.50	-0.00	134261.00	1.286
1	T	16	SLV	-13457.40	-13457.40	-72383.90	-72383.90	0.00	-13506.50	-0.00	-134261.00	1.855
1	T	16	SLV	-13457.40	-13457.40	-72383.90	-78113.30	0.00	-13506.50	-0.00	-134261.00	1.719
1	T	16	SLV	-115237.00	-115237.00	104420.00	104420.00	0.00	-115237.00	-0.00	216040.00	2.069
1	T	16	SLV	-115237.00	-115237.00	-72383.90	-72383.90	0.00	-115237.00	-0.00	-216040.00	2.985
1	T	16	SLV	-115237.00	-115237.00	-72383.90	-78113.30	0.00	-115237.00	-0.00	-216040.00	2.766
1	T	19	SLV	-39550.30	-39550.30	0.00	0.00	10934.80	-39550.40	28776.90	-0.00	2.632
1	T	19	SLV	-39550.30	-39550.30	0.00	0.00	-6836.39	-39550.40	-28776.90	-0.01	4.209
1	T	19	SLV	-89144.20	-89144.20	0.00	0.00	10934.80	-89206.50	36678.80	-0.00	3.354
1	T	19	SLV	-89144.20	-89144.20	0.00	0.00	-6836.39	-89206.30	-36678.80	-0.01	5.365
1	T	19	SLV	-39550.30	-39550.30	46519.70	46519.70	0.00	-39584.00	-0.00	156773.00	3.370
1	T	19	SLV	-39550.30	-39550.30	-14483.50	-14483.50	0.00	-39584.00	-0.00	-156773.00	10.824
1	T	19	SLV	-39550.30	-39550.30	-14483.50	-35722.20	0.00	-39584.00	-0.00	-156773.00	4.389
1	T	19	SLV	-89144.20	-89144.20	46519.70	46519.70	0.00	-89144.20	-0.00	196613.00	4.226
1	T	19	SLV	-89144.20	-89144.20	-14483.50	-14483.50	0.00	-89144.20	-0.00	-196613.00	13.575
1	T	19	SLV	-89144.20	-89144.20	-14483.50	-35722.20	0.00	-89144.20	-0.00	-196613.00	5.504
1	T	22	SLV	-76694.30	-76694.30	0.00	0.00	10638.00	-76704.50	34707.30	-0.00	3.263
1	T	22	SLV	-76694.30	-76694.30	0.00	0.00	-6539.59	-76704.70	-34707.40	-0.01	5.307
1	T	22	SLV	-52000.20	-52000.20	0.00	0.00	10638.00	-52000.30	30790.30	-0.00	2.894
1	T	22	SLV	-52000.20	-52000.20	0.00	0.00	-6539.59	-52000.30	-30790.30	-0.01	4.708
1	T	22	SLV	-76694.30	-76694.30	-7865.94	-7865.94	0.00	-76694.30	-0.00	-187146.00	23.792
1	T	22	SLV	-76694.30	-76694.30	-7865.94	-29177.80	0.00	-76694.30	-0.00	-187146.00	6.414
1	T	22	SLV	-76694.30	-76694.30	39902.20	39902.20	0.00	-76694.30	-0.00	187146.00	4.690
1	T	22	SLV	-52000.20	-52000.20	-7865.94	-7865.94	0.00	-52003.50	-0.00	-167200.00	21.256
1	T	22	SLV	-52000.20	-52000.20	-7865.94	-29177.80	0.00	-52003.50	-0.00	-167200.00	5.730
1	T	22	SLV	-52000.20	-52000.20	39902.20	39902.20	0.00	-52003.50	-0.00	167200.00	4.190
1	T	25	SLV	-5703.60	-5703.60	0.00	0.00	6056.93	-5703.72	23217.10	-0.00	3.833
1	T	25	SLV	-5703.60	-5703.60	0.00	0.00	-37.05	-5703.70	-23217.10	-0.01	626.660
1	T	25	SLV	-123399.00	-123399.00	0.00	0.00	6056.93	-123432.00	41948.50	-0.00	6.926
1	T	25	SLV	-123399.00	-123399.00	0.00	0.00	-37.05	-123432.00	-41948.50	-0.01	*******
1	T	25	SLV	-5703.60	-5703.60	98267.60	98267.60	0.00	-5712.83	-0.00	127363.00	1.296
1	T	25	SLV	-5703.60	-5703.60	-83659.10	-83659.10	0.00	-5712.82	-0.00	-127363.00	1.522
1	T	25	SLV	-123399.00	-123399.00	98267.60	98267.60	0.00	-123399.00	-0.00	221987.00	2.259
1	T	25	SLV	-123399.00	-123399.00	-83659.10	-83659.10	0.00	-123399.00	-0.00	-221987.00	2.653
1	T	28	SLV	-13661.30	-13661.30	0.00	0.00	755.63	-13661.60	24531.80	-0.00	32.465
1	T	28	SLV	-13661.30	-13661.30	0.00	0.00	5264.25	-13661.60	24531.80	-0.00	4.660

1	T	28	SLV	-115441.00	-115441.00	0.00	0.00	755.63	-115442.00	40738.30	-0.00	53.912
1	T	28	SLV	-115441.00	-115441.00	0.00	0.00	5264.25	-115442.00	40738.30	-0.00	7.739
1	T	28	SLV	-13661.30	-13661.30	95706.30	95706.30	0.00	-13692.60	-0.00	134425.00	1.405
1	T	28	SLV	-13661.30	-13661.30	-81097.80	-81097.80	0.00	-13692.60	-0.00	-134425.00	1.658
1	T	28	SLV	-115441.00	-115441.00	95706.30	95706.30	0.00	-115441.00	-0.00	216190.00	2.259
1	T	28	SLV	-115441.00	-115441.00	-81097.80	-81097.80	0.00	-115441.00	-0.00	-216190.00	2.666
1	T	31	SLV	-39754.20	-39754.20	0.00	0.00	11895.50	-39754.20	28810.10	-0.00	2.422
1	T	31	SLV	-39754.20	-39754.20	0.00	0.00	-5875.63	-39754.30	-28810.10	-0.01	4.903
1	T	31	SLV	-89348.20	-89348.20	0.00	0.00	11895.50	-89406.80	36710.30	-0.00	3.086
1	T	31	SLV	-89348.20	-89348.20	0.00	0.00	-5875.63	-89407.00	-36710.30	-0.01	6.248
1	T	31	SLV	-39754.20	-39754.20	37805.90	37805.90	0.00	-39789.50	-0.00	156947.00	4.151
1	T	31	SLV	-39754.20	-39754.20	-23197.40	-23197.40	0.00	-39789.50	-0.00	-156947.00	6.766
1	T	31	SLV	-39754.20	-39754.20	-23197.40	-35308.20	0.00	-39789.50	-0.00	-156947.00	4.445
1	T	31	SLV	-89348.20	-89348.20	37805.90	37805.90	0.00	-89348.20	-0.00	196766.00	5.205
1	T	31	SLV	-89348.20	-89348.20	-23197.40	-23197.40	0.00	-89348.20	-0.00	-196766.00	8.482
1	T	31	SLV	-89348.20	-89348.20	-23197.40	-35308.20	0.00	-89348.20	-0.00	-196766.00	5.573
1	T	34	SLV	-76898.20	-76898.20	0.00	0.00	11598.70	-76908.00	34739.50	-0.00	2.995
1	T	34	SLV	-76898.20	-76898.20	0.00	0.00	-5578.83	-76908.30	-34739.50	-0.01	6.227
1	T	34	SLV	-52204.20	-52204.20	0.00	0.00	11598.70	-52204.10	30822.70	-0.00	2.657
1	T	34	SLV	-52204.20	-52204.20	0.00	0.00	-5578.83	-52204.10	-30822.70	-0.01	5.525
1	T	34	SLV	-76898.20	-76898.20	-16579.80	-16579.80	0.00	-76898.20	-0.00	-187301.00	11.297
1	T	34	SLV	-76898.20	-76898.20	-16579.80	-28763.70	0.00	-76898.20	-0.00	-187301.00	6.512
1	T	34	SLV	-76898.20	-76898.20	31188.30	31188.30	0.00	-76898.20	-0.00	187301.00	6.005
1	T	34	SLV	-52204.20	-52204.20	-16579.80	-16579.80	0.00	-52206.90	-0.00	-167369.00	10.095
1	T	34	SLV	-52204.20	-52204.20	-16579.80	-28763.70	0.00	-52206.90	-0.00	-167369.00	5.819
1	T	34	SLV	-52204.20	-52204.20	31188.30	31188.30	0.00	-52206.90	-0.00	167369.00	5.366
1	T	37	SLV	-5499.64	-5499.64	0.00	0.00	5096.17	-5499.95	23183.40	-0.00	4.549
1	T	37	SLV	-5499.64	-5499.64	0.00	0.00	-997.80	-5499.67	-23183.40	-0.01	23.234
1	T	37	SLV	-123195.00	-123195.00	0.00	0.00	5096.17	-123229.00	41917.80	-0.00	8.225
1	T	37	SLV	-123195.00	-123195.00	0.00	0.00	-997.80	-123229.00	-41917.80	-0.01	42.011
1	T	37	SLV	-5499.64	-5499.64	106982.00	106982.00	0.00	-5506.22	-0.00	127176.00	1.189
1	T	37	SLV	-5499.64	-5499.64	-74945.30	-74945.30	0.00	-5506.22	-0.00	-127176.00	1.697
1	T	37	SLV	-5499.64	-5499.64	-74945.30	-80643.60	0.00	-5506.22	-0.00	-127176.00	1.577
1	T	37	SLV	-123195.00	-123195.00	106982.00	106982.00	0.00	-123195.00	-0.00	221839.00	2.074
1	T	37	SLV	-123195.00	-123195.00	-74945.30	-74945.30	0.00	-123195.00	-0.00	-221839.00	2.960
1	T	37	SLV	-123195.00	-123195.00	-74945.30	-80643.60	0.00	-123195.00	-0.00	-221839.00	2.751
1	T	40	SLV	-13457.40	-13457.40	0.00	0.00	-205.13	-13457.30	-24498.10	-0.01	119.429
1	T	40	SLV	-13457.40	-13457.40	0.00	0.00	4303.50	-13457.40	24498.10	-0.00	5.693
1	T	40	SLV	-115237.00	-115237.00	0.00	0.00	-205.13	-115238.00	-40707.40	-0.01	198.467
1	T	40	SLV	-115237.00	-115237.00	0.00	0.00	4303.50	-115238.00	40707.40	-0.00	9.459
1	T	40	SLV	-13457.40	-13457.40	104420.00	104420.00	0.00	-13506.50	-0.00	134261.00	1.286
1	T	40	SLV	-13457.40	-13457.40	-72383.90	-72383.90	0.00	-13506.50	-0.00	-134261.00	1.855
1	T	40	SLV	-13457.40	-13457.40	-72383.90	-78113.30	0.00	-13506.50	-0.00	-134261.00	1.719
1	T	40	SLV	-115237.00	-115237.00	104420.00	104420.00	0.00	-115237.00	-0.00	216040.00	2.069
1	T	40	SLV	-115237.00	-115237.00	-72383.90	-72383.90	0.00	-115237.00	-0.00	-216040.00	2.985
1	T	40	SLV	-115237.00	-115237.00	-72383.90	-78113.30	0.00	-115237.00	-0.00	-216040.00	2.766
1	T	43	SLV	-39550.30	-39550.30	0.00	0.00	10934.80	-39550.40	28776.90	-0.00	2.632
1	T	43	SLV	-39550.30	-39550.30	0.00	0.00	-6836.39	-39550.40	-28776.90	-0.01	4.209
1	T	43	SLV	-89144.20	-89144.20	0.00	0.00	10934.80	-89206.50	36678.80	-0.00	3.354
1	T	43	SLV	-89144.20	-89144.20	0.00	0.00	-6836.39	-89206.30	-36678.80	-0.01	5.365
1	T	43	SLV	-39550.30	-39550.30	46519.70	46519.70	0.00	-39584.00	-0.00	156773.00	3.370
1	T	43	SLV	-39550.30	-39550.30	-14483.50	-14483.50	0.00	-39584.00	-0.00	-156773.00	10.824
1	T	43	SLV	-39550.30	-39550.30	-14483.50	-35722.20	0.00	-39584.00	-0.00	-156773.00	4.389
1	T	43	SLV	-89144.20	-89144.20	46519.70	46519.70	0.00	-89144.20	-0.00	196613.00	4.226
1	T	43	SLV	-89144.20	-89144.20	-14483.50	-14483.50	0.00	-89144.20	-0.00	-196613.00	13.575
1	T	43	SLV	-89144.20	-89144.20	-14483.50	-35722.20	0.00	-89144.20	-0.00	-196613.00	5.504
1	T	46	SLV	-76694.30	-76694.30	0.00	0.00	10638.00	-76704.50	34707.30	-0.00	3.263
1	T	46	SLV	-76694.30	-76694.30	0.00	0.00	-6539.59	-76704.70	-34707.40	-0.01	5.307
1	T	46	SLV	-52000.20	-52000.20	0.00	0.00	10638.00	-52000.30	30790.30	-0.00	2.894
1	T	46	SLV	-52000.20	-52000.20	0.00	0.00	-6539.59	-52000.30	-30790.30	-0.01	4.708
1	T	46	SLV	-76694.30	-76694.30	-7865.94	-7865.94	0.00	-76694.30	-0.00	-187146.00	23.792
1	T	46	SLV	-76694.30	-76694.30	-7865.94	-29177.80	0.00	-76694.30	-0.00	-187146.00	6.414
1	T	46	SLV	-76694.30	-76694.30	39902.20	39902.20	0.00	-76694.30	-0.00	187146.00	4.690
1	T	46	SLV	-52000.20	-52000.20	-7865.94	-7865.94	0.00	-52003.50	-0.00	-167200.00	21.256
1	T	46	SLV	-52000.20	-52000.20	-7865.94	-29177.80	0.00	-52003.50	-0.00	-167200.00	5.730
1	T	46	SLV	-52000.20	-52000.20	39902.20	39902.20	0.00	-52003.50	-0.00	167200.00	4.190
1	P	2	SLD	-23234.70	-23234.70	0.00	0.00	-2064.46	-23234.60	-30015.50	-0.01	14.539
1	P	2	SLD	-23234.70	-23234.70	0.00	0.00	-4922.58	-23234.60	-30015.50	-0.01	6.098
1	P	2	SLD	-105807.00	-105807.00	0.00	0.00	-2064.46	-105808.00	-43683.70	-0.02	21.160
1	P	2	SLD	-105807.00	-105807.00	0.00	0.00	-4922.58	-105808.00	-43683.70	-0.02	8.874
1	P	2	SLD	-23234.70	-23234.70	36528.70	62601.00	0.00	-23264.20	-0.00	163539.00	2.612
1	P	2	SLD	-23234.70	-23234.70	36528.70	81965.50	0.00	-23264.20	-0.00	163539.00	1.995
1	P	2	SLD	-23234.70	-23234.70	-59982.20	-62601.00	0.00	-23264.20	-0.00	-163539.00	2.612
1	P	2	SLD	-23234.70	-23234.70	-59982.20	-81965.50	0.00	-23264.20	-0.00	-163539.00	1.995
1	P	2	SLD	-105807.00	-105807.00	36528.70	62601.00	0.00	-105809.00	-0.00	235745.00	3.766
1	P	2	SLD	-105807.00	-105807.00	36528.70	81965.50	0.00	-105809.00	-0.00	235745.00	2.876
1	P	2	SLD	-105807.00	-105807.00	-59982.20	-62601.00	0.00	-105809.00	-0.00	-235745.00	3.766
1	P	2	SLD	-105807.00	-105807.00	-59982.20	-81965.50	0.00	-105809.00	-0.00	-235745.00	2.876
1	P	5	SLD	-27183.90	-27183.90	0.00	0.00	-4234.58	-27185.50	-30682.70	-0.01	7.246
1	P	5	SLD	-27183.90	-27183.90	0.00	0.00	-2752.46	-27185.50	-30682.70	-0.01	11.147
1	P	5	SLD	-101858.00	-101858.00	0.00	0.00	-4234.58	-101858.00	-43052.50	-0.02	10.167
1	P	5	SLD	-101858.00	-101858.00	0.00	0.00	-2752.46	-101858.00	-43052.50	-0.02	15.642

1	P	5	SLD	-27183.90	-27183.90	34979.70	60732.60	0.00	-27281.70	-0.00	167203.00	2.753
1	P	5	SLD	-27183.90	-27183.90	34979.70	80097.10	0.00	-27281.70	-0.00	167203.00	2.087
1	P	5	SLD	-27183.90	-27183.90	-58433.20	-60732.60	0.00	-27281.70	-0.00	-167203.00	2.753
1	P	5	SLD	-27183.90	-27183.90	-58433.20	-80097.10	0.00	-27281.70	-0.00	-167203.00	2.087
1	P	5	SLD	-101858.00	-101858.00	34979.70	60732.60	0.00	-101864.00	-0.00	232493.00	3.828
1	P	5	SLD	-101858.00	-101858.00	34979.70	80097.10	0.00	-101864.00	-0.00	232493.00	2.903
1	P	5	SLD	-101858.00	-101858.00	-58433.20	-60732.60	0.00	-101864.00	-0.00	-232493.00	3.828
1	P	5	SLD	-101858.00	-101858.00	-58433.20	-80097.10	0.00	-101864.00	-0.00	-232493.00	2.903
1	P	8	SLD	-47632.50	-47632.50	0.00	0.00	202.05	-47633.20	34104.40	-0.00	168.784
1	P	8	SLD	-47632.50	-47632.50	0.00	0.00	-7189.09	-47633.20	-34104.40	-0.02	4.744
1	P	8	SLD	-81409.50	-81409.50	0.00	0.00	202.05	-81423.60	39710.00	-0.00	196.520
1	P	8	SLD	-81409.50	-81409.50	0.00	0.00	-7189.09	-81423.80	-39710.00	-0.01	5.524
1	P	8	SLD	-47632.50	-47632.50	4898.99	14641.50	0.00	-47658.30	-0.00	185578.00	12.675
1	P	8	SLD	-47632.50	-47632.50	4898.99	34006.00	0.00	-47658.30	-0.00	185578.00	5.457
1	P	8	SLD	-47632.50	-47632.50	-28352.40	-28352.40	0.00	-47658.30	-0.00	-185578.00	6.545
1	P	8	SLD	-47632.50	-47632.50	-28352.40	-34006.00	0.00	-47658.30	-0.00	-185578.00	5.457
1	P	8	SLD	-81409.50	-81409.50	4898.99	14641.50	0.00	-81409.60	-0.00	215170.00	14.696
1	P	8	SLD	-81409.50	-81409.50	4898.99	34006.00	0.00	-81409.60	-0.00	215170.00	6.327
1	P	8	SLD	-81409.50	-81409.50	-28352.40	-28352.40	0.00	-81409.40	-0.00	-215170.00	7.589
1	P	8	SLD	-81409.50	-81409.50	-28352.40	-34006.00	0.00	-81409.40	-0.00	-215170.00	6.327
1	P	11	SLD	-72494.10	-72494.10	0.00	0.00	-25.35	-72503.40	-38236.90	-0.01	*******
1	P	11	SLD	-72494.10	-72494.10	0.00	0.00	-6961.70	-72503.40	-38236.90	-0.01	5.492
1	P	11	SLD	-56547.90	-56547.90	0.00	0.00	-25.35	-56556.60	-35590.90	-0.02	*******
1	P	11	SLD	-56547.90	-56547.90	0.00	0.00	-6961.70	-56556.60	-35590.90	-0.02	5.112
1	P	11	SLD	-72494.10	-72494.10	-23761.20	-23761.20	0.00	-72536.00	-0.00	-207528.00	8.734
1	P	11	SLD	-72494.10	-72494.10	-23761.20	-28335.10	0.00	-72536.00	-0.00	-207528.00	7.324
1	P	11	SLD	-72494.10	-72494.10	307.75	8970.62	0.00	-72536.00	-0.00	207528.00	23.134
1	P	11	SLD	-72494.10	-72494.10	307.75	28335.10	0.00	-72536.00	-0.00	207528.00	7.324
1	P	11	SLD	-56547.90	-56547.90	-23761.20	-23761.20	0.00	-56547.90	-0.00	-193496.00	8.143
1	P	11	SLD	-56547.90	-56547.90	-23761.20	-28335.10	0.00	-56547.90	-0.00	-193496.00	6.829
1	P	11	SLD	-56547.90	-56547.90	307.75	8970.62	0.00	-56547.90	-0.00	193496.00	21.570
1	P	11	SLD	-56547.90	-56547.90	307.75	28335.10	0.00	-56547.90	-0.00	193496.00	6.829
1	P	14	SLD	-23091.60	-23091.60	0.00	0.00	-2204.47	-23091.60	-29991.20	-0.02	13.605
1	P	14	SLD	-23091.60	-23091.60	0.00	0.00	-5062.59	-23091.60	-29991.20	-0.02	5.924
1	P	14	SLD	-105664.00	-105664.00	0.00	0.00	-2204.47	-105665.00	-43660.90	-0.02	19.806
1	P	14	SLD	-105664.00	-105664.00	0.00	0.00	-5062.59	-105665.00	-43660.90	-0.02	8.624
1	P	14	SLD	-23091.60	-23091.60	36518.20	58672.50	0.00	-23118.30	-0.00	163406.00	2.785
1	P	14	SLD	-23091.60	-23091.60	36518.20	85894.00	0.00	-23118.30	-0.00	163406.00	1.902
1	P	14	SLD	-23091.60	-23091.60	-59992.70	-59992.70	0.00	-23118.30	-0.00	-163406.00	2.724
1	P	14	SLD	-23091.60	-23091.60	-59992.70	-85894.00	0.00	-23118.30	-0.00	-163406.00	1.902
1	P	14	SLD	-105664.00	-105664.00	36518.20	58672.50	0.00	-105666.00	-0.00	235627.00	4.016
1	P	14	SLD	-105664.00	-105664.00	36518.20	85894.00	0.00	-105666.00	-0.00	235627.00	2.743
1	P	14	SLD	-105664.00	-105664.00	-59992.70	-59992.70	0.00	-105666.00	-0.00	-235627.00	3.928
1	P	14	SLD	-105664.00	-105664.00	-59992.70	-85894.00	0.00	-105666.00	-0.00	-235627.00	2.743
1	P	17	SLD	-27040.80	-27040.80	0.00	0.00	-4374.59	-27042.70	-30658.70	-0.02	7.008
1	P	17	SLD	-27040.80	-27040.80	0.00	0.00	-2892.47	-27042.70	-30658.70	-0.02	10.600
1	P	17	SLD	-101715.00	-101715.00	0.00	0.00	-4374.59	-101757.00	-43036.30	-0.02	9.838
1	P	17	SLD	-101715.00	-101715.00	0.00	0.00	-2892.47	-101757.00	-43036.30	-0.02	14.879
1	P	17	SLD	-27040.80	-27040.80	34969.20	56804.10	0.00	-27137.80	-0.00	167072.00	2.941
1	P	17	SLD	-27040.80	-27040.80	34969.20	84025.60	0.00	-27137.80	-0.00	167072.00	1.988
1	P	17	SLD	-27040.80	-27040.80	-58443.70	-58443.70	0.00	-27137.80	-0.00	-167072.00	2.859
1	P	17	SLD	-27040.80	-27040.80	-58443.70	-84025.60	0.00	-27137.80	-0.00	-167072.00	1.988
1	P	17	SLD	-101715.00	-101715.00	34969.20	56804.10	0.00	-101721.00	-0.00	232375.00	4.091
1	P	17	SLD	-101715.00	-101715.00	34969.20	84025.60	0.00	-101721.00	-0.00	232375.00	2.766
1	P	17	SLD	-101715.00	-101715.00	-58443.70	-58443.70	0.00	-101721.00	-0.00	-232375.00	3.976
1	P	17	SLD	-101715.00	-101715.00	-58443.70	-84025.60	0.00	-101721.00	-0.00	-232375.00	2.766
1	P	20	SLD	-47489.40	-47489.40	0.00	0.00	62.04	-47489.90	34080.50	-0.00	549.231
1	P	20	SLD	-47489.40	-47489.40	0.00	0.00	-7329.10	-47489.80	-34080.50	-0.01	4.650
1	P	20	SLD	-81266.40	-81266.40	0.00	0.00	62.04	-81282.20	39686.70	-0.00	639.513
1	P	20	SLD	-81266.40	-81266.40	0.00	0.00	-7329.10	-81282.10	-39686.70	-0.02	5.415
1	P	20	SLD	-47489.40	-47489.40	4888.44	10712.90	0.00	-47513.70	-0.00	185449.00	17.311
1	P	20	SLD	-47489.40	-47489.40	4888.44	37934.50	0.00	-47513.70	-0.00	185449.00	4.889
1	P	20	SLD	-47489.40	-47489.40	-28363.00	-28363.00	0.00	-47513.70	-0.00	-185449.00	6.538
1	P	20	SLD	-47489.40	-47489.40	-28363.00	-37934.50	0.00	-47513.70	-0.00	-185449.00	4.889
1	P	20	SLD	-81266.40	-81266.40	4888.44	10712.90	0.00	-81266.30	-0.00	215047.00	20.074
1	P	20	SLD	-81266.40	-81266.40	4888.44	37934.50	0.00	-81266.30	-0.00	215047.00	5.669
1	P	20	SLD	-81266.40	-81266.40	-28363.00	-28363.00	0.00	-81266.30	-0.00	-215047.00	7.582
1	P	20	SLD	-81266.40	-81266.40	-28363.00	-37934.50	0.00	-81266.30	-0.00	-215047.00	5.669
1	P	23	SLD	-72351.00	-72351.00	0.00	0.00	-165.35	-72360.50	-38213.30	-0.02	231.118
1	P	23	SLD	-72351.00	-72351.00	0.00	0.00	-7101.70	-72360.50	-38213.30	-0.02	5.381
1	P	23	SLD	-56404.80	-56404.80	0.00	0.00	-165.35	-56412.90	-35566.90	-0.02	215.109
1	P	23	SLD	-56404.80	-56404.80	0.00	0.00	-7101.70	-56412.90	-35566.90	-0.02	5.008
1	P	23	SLD	-72351.00	-72351.00	-23771.70	-23771.70	0.00	-72394.10	-0.00	-207405.00	8.725
1	P	23	SLD	-72351.00	-72351.00	-23771.70	-32263.60	0.00	-72394.10	-0.00	-207405.00	6.428
1	P	23	SLD	-72351.00	-72351.00	297.20	5042.06	0.00	-72394.10	-0.00	207405.00	41.135
1	P	23	SLD	-72351.00	-72351.00	297.20	32263.60	0.00	-72394.10	-0.00	207405.00	6.428
1	P	23	SLD	-56404.80	-56404.80	-23771.70	-23771.70	0.00	-56404.80	-0.00	-193369.00	8.134
1	P	23	SLD	-56404.80	-56404.80	-23771.70	-32263.60	0.00	-56404.80	-0.00	-193369.00	5.993
1	P	23	SLD	-56404.80	-56404.80	297.20	5042.06	0.00	-56404.80	-0.00	193369.00	38.351
1	P	23	SLD	-56404.80	-56404.80	297.20	32263.60	0.00	-56404.80	-0.00	193369.00	5.993
1	P	26	SLD	-23234.70	-23234.70	0.00	0.00	-2064.46	-23234.60	-30015.50	-0.01	14.539
1	P	26	SLD	-23234.70	-23234.70	0.00	0.00	-4922.58	-23234.60	-30015.50	-0.01	6.098

1	P	26	SLD	-105807.00	-105807.00	0.00	0.00	-2064.46	-105808.00	-43683.70	-0.02	21.160
1	P	26	SLD	-105807.00	-105807.00	0.00	0.00	-4922.58	-105808.00	-43683.70	-0.02	8.874
1	P	26	SLD	-23234.70	-23234.70	36528.70	62601.00	0.00	-23264.20	-0.00	163539.00	2.612
1	P	26	SLD	-23234.70	-23234.70	36528.70	81965.50	0.00	-23264.20	-0.00	163539.00	1.995
1	P	26	SLD	-23234.70	-23234.70	-59982.20	-62601.00	0.00	-23264.20	-0.00	-163539.00	2.612
1	P	26	SLD	-23234.70	-23234.70	-59982.20	-81965.50	0.00	-23264.20	-0.00	-163539.00	1.995
1	P	26	SLD	-105807.00	-105807.00	36528.70	62601.00	0.00	-105809.00	-0.00	235745.00	3.766
1	P	26	SLD	-105807.00	-105807.00	36528.70	81965.50	0.00	-105809.00	-0.00	235745.00	2.876
1	P	26	SLD	-105807.00	-105807.00	-59982.20	-62601.00	0.00	-105809.00	-0.00	-235745.00	3.766
1	P	26	SLD	-105807.00	-105807.00	-59982.20	-81965.50	0.00	-105809.00	-0.00	-235745.00	2.876
1	P	29	SLD	-27183.90	-27183.90	0.00	0.00	-4234.58	-27185.50	-30682.70	-0.01	7.246
1	P	29	SLD	-27183.90	-27183.90	0.00	0.00	-2752.46	-27185.50	-30682.70	-0.01	11.147
1	P	29	SLD	-101858.00	-101858.00	0.00	0.00	-4234.58	-101858.00	-43052.50	-0.02	10.167
1	P	29	SLD	-101858.00	-101858.00	0.00	0.00	-2752.46	-101858.00	-43052.50	-0.02	15.642
1	P	29	SLD	-27183.90	-27183.90	34979.70	60732.60	0.00	-27281.70	-0.00	167203.00	2.753
1	P	29	SLD	-27183.90	-27183.90	34979.70	80097.10	0.00	-27281.70	-0.00	167203.00	2.087
1	P	29	SLD	-27183.90	-27183.90	-58433.20	-60732.60	0.00	-27281.70	-0.00	-167203.00	2.753
1	P	29	SLD	-27183.90	-27183.90	-58433.20	-80097.10	0.00	-27281.70	-0.00	-167203.00	2.087
1	P	29	SLD	-101858.00	-101858.00	34979.70	60732.60	0.00	-101864.00	-0.00	232493.00	3.828
1	P	29	SLD	-101858.00	-101858.00	34979.70	80097.10	0.00	-101864.00	-0.00	232493.00	2.903
1	P	29	SLD	-101858.00	-101858.00	-58433.20	-60732.60	0.00	-101864.00	-0.00	-232493.00	3.828
1	P	29	SLD	-101858.00	-101858.00	-58433.20	-80097.10	0.00	-101864.00	-0.00	-232493.00	2.903
1	P	32	SLD	-47632.50	-47632.50	0.00	0.00	202.05	-47633.20	34104.40	-0.00	168.784
1	P	32	SLD	-47632.50	-47632.50	0.00	0.00	-7189.09	-47633.20	-34104.40	-0.02	4.744
1	P	32	SLD	-81409.50	-81409.50	0.00	0.00	202.05	-81423.60	39710.00	-0.00	196.520
1	P	32	SLD	-81409.50	-81409.50	0.00	0.00	-7189.09	-81423.80	-39710.00	-0.01	5.524
1	P	32	SLD	-47632.50	-47632.50	4898.99	14641.50	0.00	-47658.30	-0.00	185578.00	12.675
1	P	32	SLD	-47632.50	-47632.50	4898.99	34006.00	0.00	-47658.30	-0.00	185578.00	5.457
1	P	32	SLD	-47632.50	-47632.50	-28352.40	-28352.40	0.00	-47658.30	-0.00	-185578.00	6.545
1	P	32	SLD	-47632.50	-47632.50	-28352.40	-34006.00	0.00	-47658.30	-0.00	-185578.00	5.457
1	P	32	SLD	-81409.50	-81409.50	4898.99	14641.50	0.00	-81409.60	-0.00	215170.00	14.696
1	P	32	SLD	-81409.50	-81409.50	4898.99	34006.00	0.00	-81409.60	-0.00	215170.00	6.327
1	P	32	SLD	-81409.50	-81409.50	-28352.40	-28352.40	0.00	-81409.40	-0.00	-215170.00	7.589
1	P	32	SLD	-81409.50	-81409.50	-28352.40	-34006.00	0.00	-81409.40	-0.00	-215170.00	6.327
1	P	35	SLD	-72494.10	-72494.10	0.00	0.00	-25.35	-72503.40	-38236.90	-0.01	*******
1	P	35	SLD	-72494.10	-72494.10	0.00	0.00	-6961.70	-72503.40	-38236.90	-0.01	5.492
1	P	35	SLD	-56547.90	-56547.90	0.00	0.00	-25.35	-56556.60	-35590.90	-0.02	*******
1	P	35	SLD	-56547.90	-56547.90	0.00	0.00	-6961.70	-56556.60	-35590.90	-0.02	5.112
1	P	35	SLD	-72494.10	-72494.10	-23761.20	-23761.20	0.00	-72536.00	-0.00	-207528.00	8.734
1	P	35	SLD	-72494.10	-72494.10	-23761.20	-28335.10	0.00	-72536.00	-0.00	-207528.00	7.324
1	P	35	SLD	-72494.10	-72494.10	307.75	8970.62	0.00	-72536.00	-0.00	207528.00	23.134
1	P	35	SLD	-72494.10	-72494.10	307.75	28335.10	0.00	-72536.00	-0.00	207528.00	7.324
1	P	35	SLD	-56547.90	-56547.90	-23761.20	-23761.20	0.00	-56547.90	-0.00	-193496.00	8.143
1	P	35	SLD	-56547.90	-56547.90	-23761.20	-28335.10	0.00	-56547.90	-0.00	-193496.00	6.829
1	P	35	SLD	-56547.90	-56547.90	307.75	8970.62	0.00	-56547.90	-0.00	193496.00	21.570
1	P	35	SLD	-56547.90	-56547.90	307.75	28335.10	0.00	-56547.90	-0.00	193496.00	6.829
1	P	38	SLD	-23091.60	-23091.60	0.00	0.00	-2204.47	-23091.60	-29991.20	-0.02	13.605
1	P	38	SLD	-23091.60	-23091.60	0.00	0.00	-5062.59	-23091.60	-29991.20	-0.02	5.924
1	P	38	SLD	-105664.00	-105664.00	0.00	0.00	-2204.47	-105665.00	-43660.90	-0.02	19.806
1	P	38	SLD	-105664.00	-105664.00	0.00	0.00	-5062.59	-105665.00	-43660.90	-0.02	8.624
1	P	38	SLD	-23091.60	-23091.60	36518.20	58672.50	0.00	-23118.30	-0.00	163406.00	2.785
1	P	38	SLD	-23091.60	-23091.60	36518.20	85894.00	0.00	-23118.30	-0.00	163406.00	1.902
1	P	38	SLD	-23091.60	-23091.60	-59992.70	-59992.70	0.00	-23118.30	-0.00	-163406.00	2.724
1	P	38	SLD	-23091.60	-23091.60	-59992.70	-85894.00	0.00	-23118.30	-0.00	-163406.00	1.902
1	P	38	SLD	-105664.00	-105664.00	36518.20	58672.50	0.00	-105666.00	-0.00	235627.00	4.016
1	P	38	SLD	-105664.00	-105664.00	36518.20	85894.00	0.00	-105666.00	-0.00	235627.00	2.743
1	P	38	SLD	-105664.00	-105664.00	-59992.70	-59992.70	0.00	-105666.00	-0.00	-235627.00	3.928
1	P	38	SLD	-105664.00	-105664.00	-59992.70	-85894.00	0.00	-105666.00	-0.00	-235627.00	2.743
1	P	41	SLD	-27040.80	-27040.80	0.00	0.00	-4374.59	-27042.70	-30658.70	-0.02	7.008
1	P	41	SLD	-27040.80	-27040.80	0.00	0.00	-2892.47	-27042.70	-30658.70	-0.02	10.600
1	P	41	SLD	-101715.00	-101715.00	0.00	0.00	-4374.59	-101757.00	-43036.30	-0.02	9.838
1	P	41	SLD	-101715.00	-101715.00	0.00	0.00	-2892.47	-101757.00	-43036.30	-0.02	14.879
1	P	41	SLD	-27040.80	-27040.80	34969.20	56804.10	0.00	-27137.80	-0.00	167072.00	2.941
1	P	41	SLD	-27040.80	-27040.80	34969.20	84025.60	0.00	-27137.80	-0.00	167072.00	1.988
1	P	41	SLD	-27040.80	-27040.80	-58443.70	-58443.70	0.00	-27137.80	-0.00	-167072.00	2.859
1	P	41	SLD	-27040.80	-27040.80	-58443.70	-84025.60	0.00	-27137.80	-0.00	-167072.00	1.988
1	P	41	SLD	-101715.00	-101715.00	34969.20	56804.10	0.00	-101721.00	-0.00	232375.00	4.091
1	P	41	SLD	-101715.00	-101715.00	34969.20	84025.60	0.00	-101721.00	-0.00	232375.00	2.766
1	P	41	SLD	-101715.00	-101715.00	-58443.70	-58443.70	0.00	-101721.00	-0.00	-232375.00	3.976
1	P	41	SLD	-101715.00	-101715.00	-58443.70	-84025.60	0.00	-101721.00	-0.00	-232375.00	2.766
1	P	44	SLD	-47489.40	-47489.40	0.00	0.00	62.04	-47489.90	34080.50	-0.00	549.231
1	P	44	SLD	-47489.40	-47489.40	0.00	0.00	-7329.10	-47489.80	-34080.50	-0.01	4.650
1	P	44	SLD	-81266.40	-81266.40	0.00	0.00	62.04	-81282.20	39686.70	-0.00	639.513
1	P	44	SLD	-81266.40	-81266.40	0.00	0.00	-7329.10	-81282.10	-39686.70	-0.02	5.415
1	P	44	SLD	-47489.40	-47489.40	4888.44	10712.90	0.00	-47513.70	-0.00	185449.00	17.311
1	P	44	SLD	-47489.40	-47489.40	4888.44	37934.50	0.00	-47513.70	-0.00	185449.00	4.889
1	P	44	SLD	-47489.40	-47489.40	-28363.00	-28363.00	0.00	-47513.70	-0.00	-185449.00	6.538
1	P	44	SLD	-47489.40	-47489.40	-28363.00	-37934.50	0.00	-47513.70	-0.00	-185449.00	4.889
1	P	44	SLD	-81266.40	-81266.40	4888.44	10712.90	0.00	-81266.30	-0.00	215047.00	20.074
1	P	44	SLD	-81266.40	-81266.40	4888.44	37934.50	0.00	-81266.30	-0.00	215047.00	5.669
1	P	44	SLD	-81266.40	-81266.40	-28363.00	-28363.00	0.00	-81266.30	-0.00	-215047.00	7.582
1	P	44	SLD	-81266.40	-81266.40	-28363.00	-37934.50	0.00	-81266.30	-0.00	-215047.00	5.669

1	P	47	SLD	-72351.00	-72351.00	0.00	0.00	-165.35	-72360.50	-38213.30	-0.02	231.118
1	P	47	SLD	-72351.00	-72351.00	0.00	0.00	-7101.70	-72360.50	-38213.30	-0.02	5.381
1	P	47	SLD	-56404.80	-56404.80	0.00	0.00	-165.35	-56412.90	-35566.90	-0.02	215.109
1	P	47	SLD	-56404.80	-56404.80	0.00	0.00	-7101.70	-56412.90	-35566.90	-0.02	5.008
1	P	47	SLD	-72351.00	-72351.00	-23771.70	-23771.70	0.00	-72394.10	-0.00	-207405.00	8.725
1	P	47	SLD	-72351.00	-72351.00	-23771.70	-32263.60	0.00	-72394.10	-0.00	-207405.00	6.428
1	P	47	SLD	-72351.00	-72351.00	297.20	5042.06	0.00	-72394.10	-0.00	207405.00	41.135
1	P	47	SLD	-72351.00	-72351.00	297.20	32263.60	0.00	-72394.10	-0.00	207405.00	6.428
1	P	47	SLD	-56404.80	-56404.80	-23771.70	-23771.70	0.00	-56404.80	-0.00	-193369.00	8.134
1	P	47	SLD	-56404.80	-56404.80	-23771.70	-32263.60	0.00	-56404.80	-0.00	-193369.00	5.993
1	P	47	SLD	-56404.80	-56404.80	297.20	5042.06	0.00	-56404.80	-0.00	193369.00	38.351
1	P	47	SLD	-56404.80	-56404.80	297.20	32263.60	0.00	-56404.80	-0.00	193369.00	5.993
1	T	2	SLD	-23234.70	-23234.70	0.00	0.00	5019.63	-23234.70	30015.50	-0.00	5.980
1	T	2	SLD	-23234.70	-23234.70	0.00	0.00	713.28	-23234.70	30015.50	-0.00	42.080
1	T	2	SLD	-105807.00	-105807.00	0.00	0.00	5019.63	-105808.00	43683.80	-0.00	8.703
1	T	2	SLD	-105807.00	-105807.00	0.00	0.00	713.28	-105808.00	43683.80	-0.00	61.242
1	T	2	SLD	-23234.70	-23234.70	73102.30	73102.30	0.00	-23264.20	-0.00	163539.00	2.237
1	T	2	SLD	-23234.70	-23234.70	-55892.20	-55892.20	0.00	-23264.20	-0.00	-163539.00	2.926
1	T	2	SLD	-23234.70	-23234.70	-55892.20	-61558.70	0.00	-23264.20	-0.00	-163539.00	2.657
1	T	2	SLD	-105807.00	-105807.00	73102.30	73102.30	0.00	-105809.00	-0.00	235745.00	3.225
1	T	2	SLD	-105807.00	-105807.00	-55892.20	-55892.20	0.00	-105809.00	-0.00	-235745.00	4.218
1	T	2	SLD	-105807.00	-105807.00	-55892.20	-61558.70	0.00	-105809.00	-0.00	-235745.00	3.830
1	T	5	SLD	-27183.90	-27183.90	0.00	0.00	1271.05	-27185.50	30682.70	-0.00	24.140
1	T	5	SLD	-27183.90	-27183.90	0.00	0.00	4461.86	-27185.50	30682.70	-0.00	6.877
1	T	5	SLD	-101858.00	-101858.00	0.00	0.00	1271.05	-101858.00	43052.40	-0.00	33.871
1	T	5	SLD	-101858.00	-101858.00	0.00	0.00	4461.86	-101858.00	43052.40	-0.00	9.649
1	T	5	SLD	-27183.90	-27183.90	71522.70	71522.70	0.00	-27281.70	-0.00	167203.00	2.338
1	T	5	SLD	-27183.90	-27183.90	-54312.60	-54312.60	0.00	-27281.70	-0.00	-167203.00	3.079
1	T	5	SLD	-27183.90	-27183.90	-54312.60	-59986.80	0.00	-27281.70	-0.00	-167203.00	2.787
1	T	5	SLD	-101858.00	-101858.00	71522.70	71522.70	0.00	-101864.00	-0.00	232493.00	3.251
1	T	5	SLD	-101858.00	-101858.00	-54312.60	-54312.60	0.00	-101864.00	-0.00	-232493.00	4.281
1	T	5	SLD	-101858.00	-101858.00	-54312.60	-59986.80	0.00	-101864.00	-0.00	-232493.00	3.876
1	T	8	SLD	-47632.50	-47632.50	0.00	0.00	9176.98	-47633.20	34104.40	-0.00	3.716
1	T	8	SLD	-47632.50	-47632.50	0.00	0.00	-3444.06	-47633.20	-34104.40	-0.02	9.902
1	T	8	SLD	-81409.50	-81409.50	0.00	0.00	9176.98	-81423.60	39710.00	-0.00	4.327
1	T	8	SLD	-81409.50	-81409.50	0.00	0.00	-3444.06	-81423.80	-39710.00	-0.01	11.530
1	T	8	SLD	-47632.50	-47632.50	30147.10	30147.10	0.00	-47658.30	-0.00	185578.00	6.156
1	T	8	SLD	-47632.50	-47632.50	-12937.10	-12937.10	0.00	-47658.30	-0.00	-185578.00	14.345
1	T	8	SLD	-47632.50	-47632.50	-12937.10	-28758.50	0.00	-47658.30	-0.00	-185578.00	6.453
1	T	8	SLD	-81409.50	-81409.50	30147.10	30147.10	0.00	-81409.60	-0.00	215170.00	7.137
1	T	8	SLD	-81409.50	-81409.50	-12937.10	-12937.10	0.00	-81409.40	-0.00	-215170.00	16.632
1	T	8	SLD	-81409.50	-81409.50	-12937.10	-28758.50	0.00	-81409.40	-0.00	-215170.00	7.482
1	T	11	SLD	-72494.10	-72494.10	0.00	0.00	8991.84	-72503.50	38236.90	-0.00	4.252
1	T	11	SLD	-72494.10	-72494.10	0.00	0.00	-3258.92	-72503.40	-38236.90	-0.01	11.733
1	T	11	SLD	-56547.90	-56547.90	0.00	0.00	8991.84	-56556.50	35590.80	-0.00	3.958
1	T	11	SLD	-56547.90	-56547.90	0.00	0.00	-3258.92	-56556.60	-35590.90	-0.02	10.921
1	T	11	SLD	-72494.10	-72494.10	-8251.21	-8251.21	0.00	-72536.00	-0.00	-207528.00	25.151
1	T	11	SLD	-72494.10	-72494.10	-8251.21	-24089.40	0.00	-72536.00	-0.00	-207528.00	8.615
1	T	11	SLD	-72494.10	-72494.10	25461.30	25461.30	0.00	-72536.00	-0.00	207528.00	8.151
1	T	11	SLD	-56547.90	-56547.90	-8251.21	-8251.21	0.00	-56547.90	-0.00	-193496.00	23.451
1	T	11	SLD	-56547.90	-56547.90	-8251.21	-24089.40	0.00	-56547.90	-0.00	-193496.00	8.032
1	T	11	SLD	-56547.90	-56547.90	25461.30	25461.30	0.00	-56547.90	-0.00	193496.00	7.600
1	T	14	SLD	-23091.60	-23091.60	0.00	0.00	4345.64	-23091.60	29991.20	-0.00	6.901
1	T	14	SLD	-23091.60	-23091.60	0.00	0.00	39.30	-23091.60	29991.20	-0.00	763.145
1	T	14	SLD	-105664.00	-105664.00	0.00	0.00	4345.64	-105665.00	43660.90	-0.00	10.047
1	T	14	SLD	-105664.00	-105664.00	0.00	0.00	39.30	-105665.00	43660.90	-0.00	*******
1	T	14	SLD	-23091.60	-23091.60	79215.30	79215.30	0.00	-23118.30	-0.00	163406.00	2.063
1	T	14	SLD	-23091.60	-23091.60	-49779.30	-49779.30	0.00	-23118.30	-0.00	-163406.00	3.283
1	T	14	SLD	-23091.60	-23091.60	-49779.30	-61849.20	0.00	-23118.30	-0.00	-163406.00	2.642
1	T	14	SLD	-105664.00	-105664.00	79215.30	79215.30	0.00	-105666.00	-0.00	235627.00	2.975
1	T	14	SLD	-105664.00	-105664.00	-49779.30	-49779.30	0.00	-105666.00	-0.00	-235627.00	4.733
1	T	14	SLD	-105664.00	-105664.00	-49779.30	-61849.20	0.00	-105666.00	-0.00	-235627.00	3.810
1	T	17	SLD	-27040.80	-27040.80	0.00	0.00	597.06	-27042.70	30658.70	-0.00	51.349
1	T	17	SLD	-27040.80	-27040.80	0.00	0.00	3787.87	-27042.70	30658.70	-0.00	8.094
1	T	17	SLD	-101715.00	-101715.00	0.00	0.00	597.06	-101757.00	43036.30	-0.00	72.078
1	T	17	SLD	-101715.00	-101715.00	0.00	0.00	3787.87	-101757.00	43036.30	-0.00	11.361
1	T	17	SLD	-27040.80	-27040.80	77635.60	77635.60	0.00	-27137.80	-0.00	167072.00	2.152
1	T	17	SLD	-27040.80	-27040.80	-48199.60	-48199.60	0.00	-27137.80	-0.00	-167072.00	3.466
1	T	17	SLD	-27040.80	-27040.80	-48199.60	-60277.30	0.00	-27137.80	-0.00	-167072.00	2.772
1	T	17	SLD	-101715.00	-101715.00	77635.60	77635.60	0.00	-101721.00	-0.00	232375.00	2.993
1	T	17	SLD	-101715.00	-101715.00	-48199.60	-48199.60	0.00	-101721.00	-0.00	-232375.00	4.821
1	T	17	SLD	-101715.00	-101715.00	-48199.60	-60277.30	0.00	-101721.00	-0.00	-232375.00	3.855
1	T	20	SLD	-47489.40	-47489.40	0.00	0.00	8502.99	-47489.90	34080.50	-0.00	4.008
1	T	20	SLD	-47489.40	-47489.40	0.00	0.00	-4118.05	-47489.80	-34080.50	-0.01	8.276
1	T	20	SLD	-81266.40	-81266.40	0.00	0.00	8502.99	-81282.20	39686.70	-0.00	4.667
1	T	20	SLD	-81266.40	-81266.40	0.00	0.00	-4118.05	-81282.10	-39686.70	-0.02	9.637
1	T	20	SLD	-47489.40	-47489.40	36260.10	36260.10	0.00	-47513.70	-0.00	185449.00	5.114
1	T	20	SLD	-47489.40	-47489.40	-6824.09	-6824.09	0.00	-47513.70	-0.00	-185449.00	27.176
1	T	20	SLD	-47489.40	-47489.40	-6824.09	-29049.00	0.00	-47513.70	-0.00	-185449.00	6.384
1	T	20	SLD	-81266.40	-81266.40	36260.10	36260.10	0.00	-81266.30	-0.00	215047.00	5.931
1	T	20	SLD	-81266.40	-81266.40	-6824.09	-6824.09	0.00	-81266.30	-0.00	-215047.00	31.513
1	T	20	SLD	-81266.40	-81266.40	-6824.09	-29049.00	0.00	-81266.30	-0.00	-215047.00	7.403

1	T	23	SLD	-72351.00	-72351.00	0.00	0.00	8317.85	-72360.50	38213.30	-0.00	4.594
1	T	23	SLD	-72351.00	-72351.00	0.00	0.00	-3932.91	-72360.50	-38213.30	-0.02	9.716
1	T	23	SLD	-56404.80	-56404.80	0.00	0.00	8317.85	-56412.90	35567.00	-0.00	4.276
1	T	23	SLD	-56404.80	-56404.80	0.00	0.00	-3932.91	-56412.90	-35566.90	-0.02	9.043
1	T	23	SLD	-72351.00	-72351.00	-2138.24	-2138.24	0.00	-72394.10	-0.00	-207405.00	96.998
1	T	23	SLD	-72351.00	-72351.00	-2138.24	-24379.90	0.00	-72394.10	-0.00	-207405.00	8.507
1	T	23	SLD	-72351.00	-72351.00	31574.30	31574.30	0.00	-72394.10	-0.00	207405.00	6.569
1	T	23	SLD	-56404.80	-56404.80	-2138.24	-2138.24	0.00	-56404.80	-0.00	-193369.00	90.434
1	T	23	SLD	-56404.80	-56404.80	-2138.24	-24379.90	0.00	-56404.80	-0.00	-193369.00	7.931
1	T	23	SLD	-56404.80	-56404.80	31574.30	31574.30	0.00	-56404.80	-0.00	193369.00	6.124
1	T	26	SLD	-23234.70	-23234.70	0.00	0.00	5019.63	-23234.70	30015.50	-0.00	5.980
1	T	26	SLD	-23234.70	-23234.70	0.00	0.00	713.28	-23234.70	30015.50	-0.00	42.080
1	T	26	SLD	-105807.00	-105807.00	0.00	0.00	5019.63	-105808.00	43683.80	-0.00	8.703
1	T	26	SLD	-105807.00	-105807.00	0.00	0.00	713.28	-105808.00	43683.80	-0.00	61.242
1	T	26	SLD	-23234.70	-23234.70	73102.30	73102.30	0.00	-23264.20	-0.00	163539.00	2.237
1	T	26	SLD	-23234.70	-23234.70	-55892.20	-55892.20	0.00	-23264.20	-0.00	-163539.00	2.926
1	T	26	SLD	-23234.70	-23234.70	-55892.20	-61558.70	0.00	-23264.20	-0.00	-163539.00	2.657
1	T	26	SLD	-105807.00	-105807.00	73102.30	73102.30	0.00	-105809.00	-0.00	235745.00	3.225
1	T	26	SLD	-105807.00	-105807.00	-55892.20	-55892.20	0.00	-105809.00	-0.00	-235745.00	4.218
1	T	26	SLD	-105807.00	-105807.00	-55892.20	-61558.70	0.00	-105809.00	-0.00	-235745.00	3.830
1	T	29	SLD	-27183.90	-27183.90	0.00	0.00	1271.05	-27185.50	30682.70	-0.00	24.140
1	T	29	SLD	-27183.90	-27183.90	0.00	0.00	4461.86	-27185.50	30682.70	-0.00	6.877
1	T	29	SLD	-101858.00	-101858.00	0.00	0.00	1271.05	-101858.00	43052.40	-0.00	33.871
1	T	29	SLD	-101858.00	-101858.00	0.00	0.00	4461.86	-101858.00	43052.40	-0.00	9.649
1	T	29	SLD	-27183.90	-27183.90	71522.70	71522.70	0.00	-27281.70	-0.00	167203.00	2.338
1	T	29	SLD	-27183.90	-27183.90	-54312.60	-54312.60	0.00	-27281.70	-0.00	-167203.00	3.079
1	T	29	SLD	-27183.90	-27183.90	-54312.60	-59986.80	0.00	-27281.70	-0.00	-167203.00	2.787
1	T	29	SLD	-101858.00	-101858.00	71522.70	71522.70	0.00	-101864.00	-0.00	232493.00	3.251
1	T	29	SLD	-101858.00	-101858.00	-54312.60	-54312.60	0.00	-101864.00	-0.00	-232493.00	4.281
1	T	29	SLD	-101858.00	-101858.00	-54312.60	-59986.80	0.00	-101864.00	-0.00	-232493.00	3.876
1	T	32	SLD	-47632.50	-47632.50	0.00	0.00	9176.98	-47633.20	34104.40	-0.00	3.716
1	T	32	SLD	-47632.50	-47632.50	0.00	0.00	-3444.06	-47633.20	-34104.40	-0.02	9.902
1	T	32	SLD	-81409.50	-81409.50	0.00	0.00	9176.98	-81423.60	39710.00	-0.00	4.327
1	T	32	SLD	-81409.50	-81409.50	0.00	0.00	-3444.06	-81423.80	-39710.00	-0.01	11.530
1	T	32	SLD	-47632.50	-47632.50	30147.10	30147.10	0.00	-47658.30	-0.00	185578.00	6.156
1	T	32	SLD	-47632.50	-47632.50	-12937.10	-12937.10	0.00	-47658.30	-0.00	-185578.00	14.345
1	T	32	SLD	-47632.50	-47632.50	-12937.10	-28758.50	0.00	-47658.30	-0.00	-185578.00	6.453
1	T	32	SLD	-81409.50	-81409.50	30147.10	30147.10	0.00	-81409.60	-0.00	215170.00	7.137
1	T	32	SLD	-81409.50	-81409.50	-12937.10	-12937.10	0.00	-81409.40	-0.00	-215170.00	16.632
1	T	32	SLD	-81409.50	-81409.50	-12937.10	-28758.50	0.00	-81409.40	-0.00	-215170.00	7.482
1	T	35	SLD	-72494.10	-72494.10	0.00	0.00	8991.84	-72503.50	38236.90	-0.00	4.252
1	T	35	SLD	-72494.10	-72494.10	0.00	0.00	-3258.92	-72503.40	-38236.90	-0.01	11.733
1	T	35	SLD	-56547.90	-56547.90	0.00	0.00	8991.84	-56556.50	35590.80	-0.00	3.958
1	T	35	SLD	-56547.90	-56547.90	0.00	0.00	-3258.92	-56556.60	-35590.90	-0.02	10.921
1	T	35	SLD	-72494.10	-72494.10	-8251.21	-8251.21	0.00	-72536.00	-0.00	-207528.00	25.151
1	T	35	SLD	-72494.10	-72494.10	-8251.21	-24089.40	0.00	-72536.00	-0.00	-207528.00	8.615
1	T	35	SLD	-72494.10	-72494.10	25461.30	25461.30	0.00	-72536.00	-0.00	207528.00	8.151
1	T	35	SLD	-56547.90	-56547.90	-8251.21	-8251.21	0.00	-56547.90	-0.00	-193496.00	23.451
1	T	35	SLD	-56547.90	-56547.90	-8251.21	-24089.40	0.00	-56547.90	-0.00	-193496.00	8.032
1	T	35	SLD	-56547.90	-56547.90	25461.30	25461.30	0.00	-56547.90	-0.00	193496.00	7.600
1	T	38	SLD	-23091.60	-23091.60	0.00	0.00	4345.64	-23091.60	29991.20	-0.00	6.901
1	T	38	SLD	-23091.60	-23091.60	0.00	0.00	39.30	-23091.60	29991.20	-0.00	763.145
1	T	38	SLD	-105664.00	-105664.00	0.00	0.00	4345.64	-105665.00	43660.90	-0.00	10.047
1	T	38	SLD	-105664.00	-105664.00	0.00	0.00	39.30	-105665.00	43660.90	-0.00	*******
1	T	38	SLD	-23091.60	-23091.60	79215.30	79215.30	0.00	-23118.30	-0.00	163406.00	2.063
1	T	38	SLD	-23091.60	-23091.60	-49779.30	-49779.30	0.00	-23118.30	-0.00	-163406.00	3.283
1	T	38	SLD	-23091.60	-23091.60	-49779.30	-61849.20	0.00	-23118.30	-0.00	-163406.00	2.642
1	T	38	SLD	-105664.00	-105664.00	79215.30	79215.30	0.00	-105666.00	-0.00	235627.00	2.975
1	T	38	SLD	-105664.00	-105664.00	-49779.30	-49779.30	0.00	-105666.00	-0.00	-235627.00	4.733
1	T	38	SLD	-105664.00	-105664.00	-49779.30	-61849.20	0.00	-105666.00	-0.00	-235627.00	3.810
1	T	41	SLD	-27040.80	-27040.80	0.00	0.00	597.06	-27042.70	30658.70	-0.00	51.349
1	T	41	SLD	-27040.80	-27040.80	0.00	0.00	3787.87	-27042.70	30658.70	-0.00	8.094
1	T	41	SLD	-101715.00	-101715.00	0.00	0.00	597.06	-101757.00	43036.30	-0.00	72.078
1	T	41	SLD	-101715.00	-101715.00	0.00	0.00	3787.87	-101757.00	43036.30	-0.00	11.361
1	T	41	SLD	-27040.80	-27040.80	77635.60	77635.60	0.00	-27137.80	-0.00	167072.00	2.152
1	T	41	SLD	-27040.80	-27040.80	-48199.60	-48199.60	0.00	-27137.80	-0.00	-167072.00	3.466
1	T	41	SLD	-27040.80	-27040.80	-48199.60	-60277.30	0.00	-27137.80	-0.00	-167072.00	2.772
1	T	41	SLD	-101715.00	-101715.00	77635.60	77635.60	0.00	-101721.00	-0.00	232375.00	2.993
1	T	41	SLD	-101715.00	-101715.00	-48199.60	-48199.60	0.00	-101721.00	-0.00	-232375.00	4.821
1	T	41	SLD	-101715.00	-101715.00	-48199.60	-60277.30	0.00	-101721.00	-0.00	-232375.00	3.855
1	T	44	SLD	-47489.40	-47489.40	0.00	0.00	8502.99	-47489.90	34080.50	-0.00	4.008
1	T	44	SLD	-47489.40	-47489.40	0.00	0.00	-4118.05	-47489.80	-34080.50	-0.01	8.276
1	T	44	SLD	-81266.40	-81266.40	0.00	0.00	8502.99	-81282.20	39686.70	-0.00	4.667
1	T	44	SLD	-81266.40	-81266.40	0.00	0.00	-4118.05	-81282.10	-39686.70	-0.02	9.637
1	T	44	SLD	-47489.40	-47489.40	36260.10	36260.10	0.00	-47513.70	-0.00	185449.00	5.114
1	T	44	SLD	-47489.40	-47489.40	-6824.09	-6824.09	0.00	-47513.70	-0.00	-185449.00	27.176
1	T	44	SLD	-47489.40	-47489.40	-6824.09	-29049.00	0.00	-47513.70	-0.00	-185449.00	6.384
1	T	44	SLD	-81266.40	-81266.40	36260.10	36260.10	0.00	-81266.30	-0.00	215047.00	5.931
1	T	44	SLD	-81266.40	-81266.40	-6824.09	-6824.09	0.00	-81266.30	-0.00	-215047.00	31.513
1	T	44	SLD	-81266.40	-81266.40	-6824.09	-29049.00	0.00	-81266.30	-0.00	-215047.00	7.403
1	T	47	SLD	-72351.00	-72351.00	0.00	0.00	8317.85	-72360.50	38213.30	-0.00	4.594
1	T	47	SLD	-72351.00	-72351.00	0.00	0.00	-3932.91	-72360.50	-38213.30	-0.02	9.716

1	T	47	SLD	-56404.80	-56404.80	0.00	0.00	8317.85	-56412.90	35567.00	-0.00	4.276
1	T	47	SLD	-56404.80	-56404.80	0.00	0.00	-3932.91	-56412.90	-35566.90	-0.02	9.043
1	T	47	SLD	-72351.00	-72351.00	-2138.24	-2138.24	0.00	-72394.10	-0.00	-207405.00	96.998
1	T	47	SLD	-72351.00	-72351.00	-2138.24	-24379.90	0.00	-72394.10	-0.00	-207405.00	8.507
1	T	47	SLD	-72351.00	-72351.00	31574.30	31574.30	0.00	-72394.10	-0.00	207405.00	6.569
1	T	47	SLD	-56404.80	-56404.80	-2138.24	-2138.24	0.00	-56404.80	-0.00	-193369.00	90.434
1	T	47	SLD	-56404.80	-56404.80	-2138.24	-24379.90	0.00	-56404.80	-0.00	-193369.00	7.931
1	T	47	SLD	-56404.80	-56404.80	31574.30	31574.30	0.00	-56404.80	-0.00	193369.00	6.124
2	P	49	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.40	-29346.10	-0.01	3.604
2	P	49	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43065.40	-0.00	-159717.00	6.994
2	P	50	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.40	-29346.10	-0.01	3.604
2	P	50	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43065.40	-0.00	-159717.00	6.994
2	P	51	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.40	-29346.10	-0.01	3.604
2	P	51	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43065.40	-0.00	-159717.00	6.994
2	P	52	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.40	-29346.10	-0.01	3.604
2	P	52	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43065.40	-0.00	-159717.00	6.994
2	P	53	SLU	-44354.50	-44354.50	0.00	0.00	-8289.04	-44354.40	-29557.50	-0.01	3.566
2	P	53	SLU	-44354.50	-44354.50	-23208.30	-23208.30	0.00	-44357.20	-0.00	-160806.00	6.929
2	P	54	SLU	-44354.50	-44354.50	0.00	0.00	-8289.04	-44354.40	-29557.50	-0.01	3.566
2	P	54	SLU	-44354.50	-44354.50	-23208.30	-23208.30	0.00	-44357.20	-0.00	-160806.00	6.929
2	P	55	SLU	-44354.50	-44354.50	0.00	0.00	-8289.04	-44354.40	-29557.50	-0.01	3.566
2	P	55	SLU	-44354.50	-44354.50	-23208.30	-23208.30	0.00	-44357.20	-0.00	-160806.00	6.929
2	P	56	SLU	-44354.50	-44354.50	0.00	0.00	-8289.04	-44354.40	-29557.50	-0.01	3.566
2	P	56	SLU	-44354.50	-44354.50	-23208.30	-23208.30	0.00	-44357.20	-0.00	-160806.00	6.929
2	P	57	SLU	-43051.30	-43051.30	0.00	0.00	-8139.94	-43051.30	-29346.00	-0.01	3.605
2	P	57	SLU	-43051.30	-43051.30	-22837.80	-22837.80	0.00	-43065.30	-0.00	-159717.00	6.994
2	P	58	SLU	-43051.30	-43051.30	0.00	0.00	-8139.94	-43051.30	-29346.00	-0.01	3.605
2	P	58	SLU	-43051.30	-43051.30	-22837.80	-22837.80	0.00	-43065.30	-0.00	-159717.00	6.994
2	P	59	SLU	-43051.30	-43051.30	0.00	0.00	-8139.94	-43051.30	-29346.00	-0.01	3.605
2	P	59	SLU	-43051.30	-43051.30	-22837.80	-22837.80	0.00	-43065.30	-0.00	-159717.00	6.994
2	P	60	SLU	-43051.30	-43051.30	0.00	0.00	-8139.94	-43051.30	-29346.00	-0.01	3.605
2	P	60	SLU	-43051.30	-43051.30	-22837.80	-22837.80	0.00	-43065.30	-0.00	-159717.00	6.994
2	P	61	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.40	-29346.10	-0.01	3.604
2	P	61	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43065.40	-0.00	-159717.00	6.994
2	P	62	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.40	-29346.10	-0.01	3.604
2	P	62	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43065.40	-0.00	-159717.00	6.994
2	P	63	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.40	-29346.10	-0.01	3.604
2	P	63	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43065.40	-0.00	-159717.00	6.994
2	P	64	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.40	-29346.10	-0.01	3.604
2	P	64	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43065.40	-0.00	-159717.00	6.994
2	P	65	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.40	-29346.10	-0.01	3.604
2	P	65	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43065.40	-0.00	-159717.00	6.994
2	P	66	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.40	-29346.10	-0.01	3.604
2	P	66	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43065.40	-0.00	-159717.00	6.994
2	P	67	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.40	-29346.10	-0.01	3.604
2	P	67	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43065.40	-0.00	-159717.00	6.994
2	P	68	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.40	-29346.10	-0.01	3.604
2	P	68	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43065.40	-0.00	-159717.00	6.994
2	P	69	SLU	-43399.60	-43399.60	0.00	0.00	-8548.65	-43399.70	-29402.60	-0.01	3.439
2	P	69	SLU	-43399.60	-43399.60	-24049.70	-24049.70	0.00	-43399.60	-0.00	-159999.00	6.653
2	P	70	SLU	-43399.60	-43399.60	0.00	0.00	-8548.65	-43399.70	-29402.60	-0.01	3.439
2	P	70	SLU	-43399.60	-43399.60	-24049.70	-24049.70	0.00	-43399.60	-0.00	-159999.00	6.653
2	P	71	SLU	-43399.60	-43399.60	0.00	0.00	-8548.65	-43399.70	-29402.60	-0.01	3.439
2	P	71	SLU	-43399.60	-43399.60	-24049.70	-24049.70	0.00	-43399.60	-0.00	-159999.00	6.653
2	P	72	SLU	-43399.60	-43399.60	0.00	0.00	-8548.65	-43399.70	-29402.60	-0.01	3.439
2	P	72	SLU	-43399.60	-43399.60	-24049.70	-24049.70	0.00	-43399.60	-0.00	-159999.00	6.653
2	P	1	SLV	236.63	236.63	0.00	0.00	-4104.56	313.66	-22220.10	-0.02	5.414
2	P	1	SLV	236.63	236.63	0.00	0.00	-6761.93	313.66	-22220.10	-0.02	3.286
2	P	1	SLV	-59292.60	-59292.60	0.00	0.00	-4104.56	-59292.70	-31949.20	-0.01	7.784
2	P	1	SLV	-59292.60	-59292.60	0.00	0.00	-6761.93	-59292.70	-31949.20	-0.01	4.725
2	P	1	SLV	236.63	236.63	11128.10	57192.10	0.00	249.15	-0.00	121978.00	2.133
2	P	1	SLV	236.63	236.63	11128.10	80229.60	0.00	249.15	-0.00	121978.00	1.520
2	P	1	SLV	236.63	236.63	-49134.10	-57192.10	0.00	249.15	-0.00	-121978.00	2.133
2	P	1	SLV	236.63	236.63	-49134.10	-80229.60	0.00	249.15	-0.00	-121978.00	1.520
2	P	1	SLV	-59292.60	-59292.60	11128.10	57192.10	0.00	-59292.60	-0.00	173229.00	3.029
2	P	1	SLV	-59292.60	-59292.60	11128.10	80229.60	0.00	-59292.60	-0.00	173229.00	2.159
2	P	1	SLV	-59292.60	-59292.60	-49134.10	-57192.10	0.00	-59292.60	-0.00	-173229.00	3.029
2	P	1	SLV	-59292.60	-59292.60	-49134.10	-80229.60	0.00	-59292.60	-0.00	-173229.00	2.159
2	P	4	SLV	-3410.17	-3410.17	0.00	0.00	-5521.66	-3410.17	-22837.50	-0.01	4.136
2	P	4	SLV	-3410.17	-3410.17	0.00	0.00	-5344.83	-3410.17	-22837.50	-0.01	4.273
2	P	4	SLV	-55645.80	-55645.80	0.00	0.00	-5521.66	-55646.40	-31370.10	-0.01	5.681
2	P	4	SLV	-55645.80	-55645.80	0.00	0.00	-5344.83	-55646.40	-31370.10	-0.01	5.869
2	P	4	SLV	-3410.17	-3410.17	8786.55	54661.80	0.00	-3457.54	-0.00	125327.00	2.293
2	P	4	SLV	-3410.17	-3410.17	8786.55	77699.30	0.00	-3457.54	-0.00	125327.00	1.613
2	P	4	SLV	-3410.17	-3410.17	-46792.50	-54661.80	0.00	-3457.54	-0.00	-125327.00	2.293
2	P	4	SLV	-3410.17	-3410.17	-46792.50	-77699.30	0.00	-3457.54	-0.00	-125327.00	1.613
2	P	4	SLV	-55645.80	-55645.80	8786.55	54661.80	0.00	-55645.90	-0.00	170216.00	3.114
2	P	4	SLV	-55645.80	-55645.80	8786.55	77699.30	0.00	-55645.90	-0.00	170216.00	2.191
2	P	4	SLV	-55645.80	-55645.80	-46792.50	-54661.80	0.00	-55645.90	-0.00	-170216.00	3.114
2	P	4	SLV	-55645.80	-55645.80	-46792.50	-77699.30	0.00	-55645.90	-0.00	-170216.00	2.191
2	P	7	SLV	-17726.40	-17726.40	0.00	0.00	-2988.71	-17771.00	-25209.20	-0.01	8.435
2	P	7	SLV	-17726.40	-17726.40	0.00	0.00	-7877.79	-17771.00	-25209.20	-0.01	3.200

2	P	7	SLV	-41329.60	-41329.60	0.00	0.00	-2988.71	-41329.70	-29066.40	-0.01	9.725
2	P	7	SLV	-41329.60	-41329.60	0.00	0.00	-7877.79	-41329.70	-29066.40	-0.01	3.690
2	P	7	SLV	-17726.40	-17726.40	-7308.94	-12270.60	0.00	-17731.50	-0.00	-137963.00	11.243
2	P	7	SLV	-17726.40	-17726.40	-7308.94	-35308.20	0.00	-17731.50	-0.00	-137963.00	3.907
2	P	7	SLV	-17726.40	-17726.40	-30697.10	-30697.10	0.00	-17731.50	-0.00	-137963.00	4.494
2	P	7	SLV	-17726.40	-17726.40	-30697.10	-35308.20	0.00	-17731.50	-0.00	-137963.00	3.907
2	P	7	SLV	-41329.60	-41329.60	-7308.94	-12270.60	0.00	-41380.20	-0.00	-158293.00	12.900
2	P	7	SLV	-41329.60	-41329.60	-7308.94	-35308.20	0.00	-41380.20	-0.00	-158293.00	4.483
2	P	7	SLV	-41329.60	-41329.60	-30697.10	-30697.10	0.00	-41380.20	-0.00	-158293.00	5.157
2	P	7	SLV	-41329.60	-41329.60	-30697.10	-35308.20	0.00	-41380.20	-0.00	-158293.00	4.483
2	P	10	SLV	-36770.10	-36770.10	0.00	0.00	-3449.35	-36788.50	-28326.90	-0.01	8.212
2	P	10	SLV	-36770.10	-36770.10	0.00	0.00	-7417.14	-36788.50	-28326.90	-0.01	3.819
2	P	10	SLV	-22285.90	-22285.90	0.00	0.00	-3449.35	-22304.60	-25955.10	-0.01	7.525
2	P	10	SLV	-22285.90	-22285.90	0.00	0.00	-7417.14	-22304.60	-25955.10	-0.01	3.499
2	P	10	SLV	-36770.10	-36770.10	-25453.70	-25453.70	0.00	-36798.30	-0.00	-154413.00	6.066
2	P	10	SLV	-36770.10	-36770.10	-25453.70	-28763.70	0.00	-36798.30	-0.00	-154413.00	5.368
2	P	10	SLV	-36770.10	-36770.10	-12552.20	-12552.20	0.00	-36798.30	-0.00	-154413.00	12.302
2	P	10	SLV	-36770.10	-36770.10	-12552.20	-28763.70	0.00	-36798.30	-0.00	-154413.00	5.368
2	P	10	SLV	-22285.90	-22285.90	-25453.70	-25453.70	0.00	-22285.90	-0.00	-141936.00	5.576
2	P	10	SLV	-22285.90	-22285.90	-25453.70	-28763.70	0.00	-22285.90	-0.00	-141936.00	4.935
2	P	10	SLV	-22285.90	-22285.90	-12552.20	-12552.20	0.00	-22285.90	-0.00	-141936.00	11.308
2	P	10	SLV	-22285.90	-22285.90	-12552.20	-28763.70	0.00	-22285.90	-0.00	-141936.00	4.935
2	P	13	SLV	-134.70	-134.70	0.00	0.00	-4351.89	-142.98	-22295.90	-0.02	5.123
2	P	13	SLV	-134.70	-134.70	0.00	0.00	-7009.25	-142.98	-22295.90	-0.02	3.181
2	P	13	SLV	-59664.00	-59664.00	0.00	0.00	-4351.89	-59663.90	-32008.10	-0.01	7.355
2	P	13	SLV	-59664.00	-59664.00	0.00	0.00	-7009.25	-59663.90	-32008.10	-0.01	4.567
2	P	13	SLV	-134.70	-134.70	17792.70	56778.00	0.00	-134.78	-0.00	122325.00	2.154
2	P	13	SLV	-134.70	-134.70	17792.70	80643.60	0.00	-134.78	-0.00	122325.00	1.517
2	P	13	SLV	-134.70	-134.70	-42469.60	-56778.00	0.00	-134.78	-0.00	-122325.00	2.154
2	P	13	SLV	-134.70	-134.70	-42469.60	-80643.60	0.00	-134.78	-0.00	-122325.00	1.517
2	P	13	SLV	-59664.00	-59664.00	17792.70	56778.00	0.00	-59664.30	-0.00	173533.00	3.056
2	P	13	SLV	-59664.00	-59664.00	17792.70	80643.60	0.00	-59664.30	-0.00	173533.00	2.152
2	P	13	SLV	-59664.00	-59664.00	-42469.60	-56778.00	0.00	-59664.30	-0.00	-173533.00	3.056
2	P	13	SLV	-59664.00	-59664.00	-42469.60	-80643.60	0.00	-59664.30	-0.00	-173533.00	2.152
2	P	16	SLV	-3781.50	-3781.50	0.00	0.00	-5768.98	-3781.52	-22899.00	-0.02	3.969
2	P	16	SLV	-3781.50	-3781.50	0.00	0.00	-5592.16	-3781.52	-22899.00	-0.02	4.095
2	P	16	SLV	-56017.20	-56017.20	0.00	0.00	-5768.98	-56017.50	-31429.00	-0.01	5.448
2	P	16	SLV	-56017.20	-56017.20	0.00	0.00	-5592.16	-56017.50	-31429.00	-0.01	5.620
2	P	16	SLV	-3781.50	-3781.50	15451.10	54247.70	0.00	-3835.18	-0.00	125668.00	2.317
2	P	16	SLV	-3781.50	-3781.50	15451.10	78113.30	0.00	-3835.18	-0.00	125668.00	1.609
2	P	16	SLV	-3781.50	-3781.50	-40128.00	-54247.70	0.00	-3835.18	-0.00	-125668.00	2.317
2	P	16	SLV	-3781.50	-3781.50	-40128.00	-78113.30	0.00	-3835.18	-0.00	-125668.00	1.609
2	P	16	SLV	-56017.20	-56017.20	15451.10	54247.70	0.00	-56017.20	-0.00	170523.00	3.143
2	P	16	SLV	-56017.20	-56017.20	15451.10	78113.30	0.00	-56017.20	-0.00	170523.00	2.183
2	P	16	SLV	-56017.20	-56017.20	-40128.00	-54247.70	0.00	-56017.20	-0.00	-170523.00	3.143
2	P	16	SLV	-56017.20	-56017.20	-40128.00	-78113.30	0.00	-56017.20	-0.00	-170523.00	2.183
2	P	19	SLV	-18097.70	-18097.70	0.00	0.00	-3236.03	-18153.90	-25272.20	-0.01	7.810
2	P	19	SLV	-18097.70	-18097.70	0.00	0.00	-8125.11	-18153.90	-25272.20	-0.01	3.110
2	P	19	SLV	-41700.90	-41700.90	0.00	0.00	-3236.03	-41701.10	-29126.70	-0.01	9.001
2	P	19	SLV	-41700.90	-41700.90	0.00	0.00	-8125.11	-41701.10	-29126.70	-0.01	3.585
2	P	19	SLV	-18097.70	-18097.70	-644.38	-11856.60	0.00	-18103.40	-0.00	-138288.00	11.663
2	P	19	SLV	-18097.70	-18097.70	-644.38	-35722.20	0.00	-18103.40	-0.00	-138288.00	3.871
2	P	19	SLV	-18097.70	-18097.70	-24032.50	-24032.50	0.00	-18103.40	-0.00	-138288.00	5.754
2	P	19	SLV	-18097.70	-18097.70	-24032.50	-35722.20	0.00	-18103.40	-0.00	-138288.00	3.871
2	P	19	SLV	-41700.90	-41700.90	-644.38	-11856.60	0.00	-41755.90	-0.00	-158610.00	13.377
2	P	19	SLV	-41700.90	-41700.90	-644.38	-35722.20	0.00	-41755.90	-0.00	-158610.00	4.440
2	P	19	SLV	-41700.90	-41700.90	-24032.50	-24032.50	0.00	-41755.90	-0.00	-158610.00	6.600
2	P	19	SLV	-41700.90	-41700.90	-24032.50	-35722.20	0.00	-41755.90	-0.00	-158610.00	4.440
2	P	22	SLV	-37141.40	-37141.40	0.00	0.00	-3696.67	-37155.20	-28386.70	-0.01	7.679
2	P	22	SLV	-37141.40	-37141.40	0.00	0.00	-7664.46	-37155.20	-28386.70	-0.01	3.704
2	P	22	SLV	-22657.30	-22657.30	0.00	0.00	-3696.67	-22678.90	-26016.60	-0.01	7.038
2	P	22	SLV	-22657.30	-22657.30	0.00	0.00	-7664.46	-22678.90	-26016.60	-0.01	3.394
2	P	22	SLV	-37141.40	-37141.40	-18789.20	-18789.20	0.00	-37168.40	-0.00	-154727.00	8.235
2	P	22	SLV	-37141.40	-37141.40	-18789.20	-29177.80	0.00	-37168.40	-0.00	-154727.00	5.303
2	P	22	SLV	-37141.40	-37141.40	-5887.69	-5887.69	0.00	-37168.40	-0.00	-154727.00	26.280
2	P	22	SLV	-37141.40	-37141.40	-5887.69	-29177.80	0.00	-37168.40	-0.00	-154727.00	5.303
2	P	22	SLV	-22657.30	-22657.30	-18789.20	-18789.20	0.00	-22657.30	-0.00	-142258.00	7.571
2	P	22	SLV	-22657.30	-22657.30	-18789.20	-29177.80	0.00	-22657.30	-0.00	-142258.00	4.876
2	P	22	SLV	-22657.30	-22657.30	-5887.69	-5887.69	0.00	-22657.30	-0.00	-142258.00	24.162
2	P	22	SLV	-22657.30	-22657.30	-5887.69	-29177.80	0.00	-22657.30	-0.00	-142258.00	4.876
2	P	25	SLV	236.63	236.63	0.00	0.00	-4104.56	313.66	-22220.10	-0.02	5.414
2	P	25	SLV	236.63	236.63	0.00	0.00	-6761.93	313.66	-22220.10	-0.02	3.286
2	P	25	SLV	-59292.60	-59292.60	0.00	0.00	-4104.56	-59292.70	-31949.20	-0.01	7.784
2	P	25	SLV	-59292.60	-59292.60	0.00	0.00	-6761.93	-59292.70	-31949.20	-0.01	4.725
2	P	25	SLV	236.63	236.63	11128.10	57192.10	0.00	249.15	-0.00	121978.00	2.133
2	P	25	SLV	236.63	236.63	11128.10	80229.60	0.00	249.15	-0.00	121978.00	1.520
2	P	25	SLV	236.63	236.63	-49134.10	-57192.10	0.00	249.15	-0.00	-121978.00	2.133
2	P	25	SLV	236.63	236.63	-49134.10	-80229.60	0.00	249.15	-0.00	-121978.00	1.520
2	P	25	SLV	-59292.60	-59292.60	11128.10	57192.10	0.00	-59292.60	-0.00	173229.00	3.029
2	P	25	SLV	-59292.60	-59292.60	11128.10	80229.60	0.00	-59292.60	-0.00	173229.00	2.159
2	P	25	SLV	-59292.60	-59292.60	-49134.10	-57192.10	0.00	-59292.60	-0.00	-173229.00	3.029
2	P	25	SLV	-59292.60	-59292.60	-49134.10	-80229.60	0.00	-59292.60	-0.00	-173229.00	2.159

2	P	28	SLV	-3410.17	-3410.17	0.00	0.00	-5521.66	-3410.17	-22837.50	-0.01	4.136
2	P	28	SLV	-3410.17	-3410.17	0.00	0.00	-5344.83	-3410.17	-22837.50	-0.01	4.273
2	P	28	SLV	-55645.80	-55645.80	0.00	0.00	-5521.66	-55646.40	-31370.10	-0.01	5.681
2	P	28	SLV	-55645.80	-55645.80	0.00	0.00	-5344.83	-55646.40	-31370.10	-0.01	5.869
2	P	28	SLV	-3410.17	-3410.17	8786.55	54661.80	0.00	-3457.54	-0.00	125327.00	2.293
2	P	28	SLV	-3410.17	-3410.17	8786.55	77699.30	0.00	-3457.54	-0.00	125327.00	1.613
2	P	28	SLV	-3410.17	-3410.17	-46792.50	-54661.80	0.00	-3457.54	-0.00	-125327.00	2.293
2	P	28	SLV	-3410.17	-3410.17	-46792.50	-77699.30	0.00	-3457.54	-0.00	-125327.00	1.613
2	P	28	SLV	-55645.80	-55645.80	8786.55	54661.80	0.00	-55645.90	-0.00	170216.00	3.114
2	P	28	SLV	-55645.80	-55645.80	8786.55	77699.30	0.00	-55645.90	-0.00	170216.00	2.191
2	P	28	SLV	-55645.80	-55645.80	-46792.50	-54661.80	0.00	-55645.90	-0.00	-170216.00	3.114
2	P	28	SLV	-55645.80	-55645.80	-46792.50	-77699.30	0.00	-55645.90	-0.00	-170216.00	2.191
2	P	31	SLV	-17726.40	-17726.40	0.00	0.00	-2988.71	-17771.00	-25209.20	-0.01	8.435
2	P	31	SLV	-17726.40	-17726.40	0.00	0.00	-7877.79	-17771.00	-25209.20	-0.01	3.200
2	P	31	SLV	-41329.60	-41329.60	0.00	0.00	-2988.71	-41329.70	-29066.40	-0.01	9.725
2	P	31	SLV	-41329.60	-41329.60	0.00	0.00	-7877.79	-41329.70	-29066.40	-0.01	3.690
2	P	31	SLV	-17726.40	-17726.40	-7308.94	-12270.60	0.00	-17731.50	-0.00	-137963.00	11.243
2	P	31	SLV	-17726.40	-17726.40	-7308.94	-35308.20	0.00	-17731.50	-0.00	-137963.00	3.907
2	P	31	SLV	-17726.40	-17726.40	-30697.10	-30697.10	0.00	-17731.50	-0.00	-137963.00	4.494
2	P	31	SLV	-17726.40	-17726.40	-30697.10	-35308.20	0.00	-17731.50	-0.00	-137963.00	3.907
2	P	31	SLV	-41329.60	-41329.60	-7308.94	-12270.60	0.00	-41380.20	-0.00	-158293.00	12.900
2	P	31	SLV	-41329.60	-41329.60	-7308.94	-35308.20	0.00	-41380.20	-0.00	-158293.00	4.483
2	P	31	SLV	-41329.60	-41329.60	-30697.10	-30697.10	0.00	-41380.20	-0.00	-158293.00	5.157
2	P	31	SLV	-41329.60	-41329.60	-30697.10	-35308.20	0.00	-41380.20	-0.00	-158293.00	4.483
2	P	34	SLV	-36770.10	-36770.10	0.00	0.00	-3449.35	-36788.50	-28326.90	-0.01	8.212
2	P	34	SLV	-36770.10	-36770.10	0.00	0.00	-7417.14	-36788.50	-28326.90	-0.01	3.819
2	P	34	SLV	-22285.90	-22285.90	0.00	0.00	-3449.35	-22304.60	-25955.10	-0.01	7.525
2	P	34	SLV	-22285.90	-22285.90	0.00	0.00	-7417.14	-22304.60	-25955.10	-0.01	3.499
2	P	34	SLV	-36770.10	-36770.10	-25453.70	-25453.70	0.00	-36798.30	-0.00	-154413.00	6.066
2	P	34	SLV	-36770.10	-36770.10	-25453.70	-28763.70	0.00	-36798.30	-0.00	-154413.00	5.368
2	P	34	SLV	-36770.10	-36770.10	-12552.20	-12552.20	0.00	-36798.30	-0.00	-154413.00	12.302
2	P	34	SLV	-36770.10	-36770.10	-12552.20	-28763.70	0.00	-36798.30	-0.00	-154413.00	5.368
2	P	34	SLV	-22285.90	-22285.90	-25453.70	-25453.70	0.00	-22285.90	-0.00	-141936.00	5.576
2	P	34	SLV	-22285.90	-22285.90	-25453.70	-28763.70	0.00	-22285.90	-0.00	-141936.00	4.935
2	P	34	SLV	-22285.90	-22285.90	-12552.20	-12552.20	0.00	-22285.90	-0.00	-141936.00	11.308
2	P	34	SLV	-22285.90	-22285.90	-12552.20	-28763.70	0.00	-22285.90	-0.00	-141936.00	4.935
2	P	37	SLV	-134.70	-134.70	0.00	0.00	-4351.89	-142.98	-22295.90	-0.02	5.123
2	P	37	SLV	-134.70	-134.70	0.00	0.00	-7009.25	-142.98	-22295.90	-0.02	3.181
2	P	37	SLV	-59664.00	-59664.00	0.00	0.00	-4351.89	-59663.90	-32008.10	-0.01	7.355
2	P	37	SLV	-59664.00	-59664.00	0.00	0.00	-7009.25	-59663.90	-32008.10	-0.01	4.567
2	P	37	SLV	-134.70	-134.70	17792.70	56778.00	0.00	-134.78	-0.00	122325.00	2.154
2	P	37	SLV	-134.70	-134.70	17792.70	80643.60	0.00	-134.78	-0.00	122325.00	1.517
2	P	37	SLV	-134.70	-134.70	-42469.60	-56778.00	0.00	-134.78	-0.00	-122325.00	2.154
2	P	37	SLV	-134.70	-134.70	-42469.60	-80643.60	0.00	-134.78	-0.00	-122325.00	1.517
2	P	37	SLV	-59664.00	-59664.00	17792.70	56778.00	0.00	-59664.30	-0.00	173533.00	3.056
2	P	37	SLV	-59664.00	-59664.00	17792.70	80643.60	0.00	-59664.30	-0.00	173533.00	2.152
2	P	37	SLV	-59664.00	-59664.00	-42469.60	-56778.00	0.00	-59664.30	-0.00	-173533.00	3.056
2	P	37	SLV	-59664.00	-59664.00	-42469.60	-80643.60	0.00	-59664.30	-0.00	-173533.00	2.152
2	P	40	SLV	-3781.50	-3781.50	0.00	0.00	-5768.98	-3781.52	-22899.00	-0.02	3.969
2	P	40	SLV	-3781.50	-3781.50	0.00	0.00	-5592.16	-3781.52	-22899.00	-0.02	4.095
2	P	40	SLV	-56017.20	-56017.20	0.00	0.00	-5768.98	-56017.50	-31429.00	-0.01	5.448
2	P	40	SLV	-56017.20	-56017.20	0.00	0.00	-5592.16	-56017.50	-31429.00	-0.01	5.620
2	P	40	SLV	-3781.50	-3781.50	15451.10	54247.70	0.00	-3835.18	-0.00	125668.00	2.317
2	P	40	SLV	-3781.50	-3781.50	15451.10	78113.30	0.00	-3835.18	-0.00	125668.00	1.609
2	P	40	SLV	-3781.50	-3781.50	-40128.00	-54247.70	0.00	-3835.18	-0.00	-125668.00	2.317
2	P	40	SLV	-3781.50	-3781.50	-40128.00	-78113.30	0.00	-3835.18	-0.00	-125668.00	1.609
2	P	40	SLV	-56017.20	-56017.20	15451.10	54247.70	0.00	-56017.20	-0.00	170523.00	3.143
2	P	40	SLV	-56017.20	-56017.20	15451.10	78113.30	0.00	-56017.20	-0.00	170523.00	2.183
2	P	40	SLV	-56017.20	-56017.20	-40128.00	-54247.70	0.00	-56017.20	-0.00	-170523.00	3.143
2	P	40	SLV	-56017.20	-56017.20	-40128.00	-78113.30	0.00	-56017.20	-0.00	-170523.00	2.183
2	P	43	SLV	-18097.70	-18097.70	0.00	0.00	-3236.03	-18153.90	-25272.20	-0.01	7.810
2	P	43	SLV	-18097.70	-18097.70	0.00	0.00	-8125.11	-18153.90	-25272.20	-0.01	3.110
2	P	43	SLV	-41700.90	-41700.90	0.00	0.00	-3236.03	-41701.10	-29126.70	-0.01	9.001
2	P	43	SLV	-41700.90	-41700.90	0.00	0.00	-8125.11	-41701.10	-29126.70	-0.01	3.585
2	P	43	SLV	-18097.70	-18097.70	-644.38	-11856.60	0.00	-18103.40	-0.00	-138288.00	11.663
2	P	43	SLV	-18097.70	-18097.70	-644.38	-35722.20	0.00	-18103.40	-0.00	-138288.00	3.871
2	P	43	SLV	-18097.70	-18097.70	-24032.50	-24032.50	0.00	-18103.40	-0.00	-138288.00	5.754
2	P	43	SLV	-18097.70	-18097.70	-24032.50	-35722.20	0.00	-18103.40	-0.00	-138288.00	3.871
2	P	43	SLV	-41700.90	-41700.90	-644.38	-11856.60	0.00	-41755.90	-0.00	-158610.00	13.377
2	P	43	SLV	-41700.90	-41700.90	-644.38	-35722.20	0.00	-41755.90	-0.00	-158610.00	4.440
2	P	43	SLV	-41700.90	-41700.90	-24032.50	-24032.50	0.00	-41755.90	-0.00	-158610.00	6.600
2	P	43	SLV	-41700.90	-41700.90	-24032.50	-35722.20	0.00	-41755.90	-0.00	-158610.00	4.440
2	P	46	SLV	-37141.40	-37141.40	0.00	0.00	-3696.67	-37155.20	-28386.70	-0.01	7.679
2	P	46	SLV	-37141.40	-37141.40	0.00	0.00	-7664.46	-37155.20	-28386.70	-0.01	3.704
2	P	46	SLV	-22657.30	-22657.30	0.00	0.00	-3696.67	-22678.90	-26016.60	-0.01	7.038
2	P	46	SLV	-22657.30	-22657.30	0.00	0.00	-7664.46	-22678.90	-26016.60	-0.01	3.394
2	P	46	SLV	-37141.40	-37141.40	-18789.20	-18789.20	0.00	-37168.40	-0.00	-154727.00	8.235
2	P	46	SLV	-37141.40	-37141.40	-18789.20	-29177.80	0.00	-37168.40	-0.00	-154727.00	5.303
2	P	46	SLV	-37141.40	-37141.40	-5887.69	-5887.69	0.00	-37168.40	-0.00	-154727.00	26.280
2	P	46	SLV	-37141.40	-37141.40	-5887.69	-29177.80	0.00	-37168.40	-0.00	-154727.00	5.303
2	P	46	SLV	-22657.30	-22657.30	-18789.20	-18789.20	0.00	-22657.30	-0.00	-142258.00	7.571
2	P	46	SLV	-22657.30	-22657.30	-18789.20	-29177.80	0.00	-22657.30	-0.00	-142258.00	4.876

2	P	46	SLV	-22657.30	-22657.30	-5887.69	-5887.69	0.00	-22657.30	-0.00	-142258.00	24.162
2	P	46	SLV	-22657.30	-22657.30	-5887.69	-29177.80	0.00	-22657.30	-0.00	-142258.00	4.876
2	P	2	SLD	-8559.47	-8559.47	0.00	0.00	-4524.55	-8636.80	-27516.80	-0.02	6.082
2	P	2	SLD	-8559.47	-8559.47	0.00	0.00	-6414.82	-8636.80	-27516.80	-0.02	4.290
2	P	2	SLD	-50607.60	-50607.60	0.00	0.00	-4524.55	-50607.90	-34600.40	-0.02	7.647
2	P	2	SLD	-50607.60	-50607.60	0.00	0.00	-6414.82	-50607.90	-34600.40	-0.02	5.394
2	P	2	SLD	-8559.47	-8559.47	3709.28	38397.00	0.00	-8559.86	-0.00	150034.00	3.907
2	P	2	SLD	-8559.47	-8559.47	3709.28	61558.70	0.00	-8559.86	-0.00	150034.00	2.437
2	P	2	SLD	-8559.47	-8559.47	-39726.50	-39726.50	0.00	-8559.86	-0.00	-150034.00	3.777
2	P	2	SLD	-8559.47	-8559.47	-39726.50	-61558.70	0.00	-8559.86	-0.00	-150034.00	2.437
2	P	2	SLD	-50607.60	-50607.60	3709.28	38397.00	0.00	-50664.40	-0.00	188264.00	4.903
2	P	2	SLD	-50607.60	-50607.60	3709.28	61558.70	0.00	-50664.40	-0.00	188264.00	3.058
2	P	2	SLD	-50607.60	-50607.60	-39726.50	-39726.50	0.00	-50664.50	-0.00	-188264.00	4.739
2	P	2	SLD	-50607.60	-50607.60	-39726.50	-61558.70	0.00	-50664.50	-0.00	-188264.00	3.058
2	P	5	SLD	-10228.90	-10228.90	0.00	0.00	-5540.10	-10294.80	-27801.80	-0.02	5.018
2	P	5	SLD	-10228.90	-10228.90	0.00	0.00	-5399.27	-10294.80	-27801.80	-0.02	5.149
2	P	5	SLD	-48938.20	-48938.20	0.00	0.00	-5540.10	-48938.70	-34322.10	-0.02	6.195
2	P	5	SLD	-48938.20	-48938.20	0.00	0.00	-5399.27	-48938.70	-34322.10	-0.02	6.357
2	P	5	SLD	-10228.90	-10228.90	2350.10	36825.20	0.00	-10229.10	-0.00	151573.00	4.116
2	P	5	SLD	-10228.90	-10228.90	2350.10	59986.80	0.00	-10229.10	-0.00	151573.00	2.527
2	P	5	SLD	-10228.90	-10228.90	-38367.30	-38367.30	0.00	-10229.10	-0.00	-151573.00	3.951
2	P	5	SLD	-10228.90	-10228.90	-38367.30	-59986.80	0.00	-10229.10	-0.00	-151573.00	2.527
2	P	5	SLD	-48938.20	-48938.20	2350.10	36825.20	0.00	-48977.60	-0.00	186757.00	5.071
2	P	5	SLD	-48938.20	-48938.20	2350.10	59986.80	0.00	-48977.60	-0.00	186757.00	3.113
2	P	5	SLD	-48938.20	-48938.20	-38367.30	-38367.30	0.00	-48977.60	-0.00	-186757.00	4.868
2	P	5	SLD	-48938.20	-48938.20	-38367.30	-59986.80	0.00	-48977.60	-0.00	-186757.00	3.113
2	P	8	SLD	-21546.80	-21546.80	0.00	0.00	-3677.08	-21546.90	-29728.00	-0.02	8.085
2	P	8	SLD	-21546.80	-21546.80	0.00	0.00	-7262.28	-21546.90	-29728.00	-0.02	4.093
2	P	8	SLD	-37620.20	-37620.20	0.00	0.00	-3677.08	-37621.80	-32432.60	-0.02	8.820
2	P	8	SLD	-37620.20	-37620.20	0.00	0.00	-7262.28	-37621.80	-32432.60	-0.02	4.466
2	P	8	SLD	-21546.80	-21546.80	-9702.48	-9702.48	0.00	-21546.90	-0.00	-161972.00	16.694
2	P	8	SLD	-21546.80	-21546.80	-9702.48	-28758.50	0.00	-21546.90	-0.00	-161972.00	5.632
2	P	8	SLD	-21546.80	-21546.80	-26314.70	-26314.70	0.00	-21546.90	-0.00	-161972.00	6.155
2	P	8	SLD	-21546.80	-21546.80	-26314.70	-28758.50	0.00	-21546.90	-0.00	-161972.00	5.632
2	P	8	SLD	-37620.20	-37620.20	-9702.48	-9702.48	0.00	-37678.60	-0.00	-176619.00	18.203
2	P	8	SLD	-37620.20	-37620.20	-9702.48	-28758.50	0.00	-37678.60	-0.00	-176619.00	6.141
2	P	8	SLD	-37620.20	-37620.20	-26314.70	-26314.70	0.00	-37678.60	-0.00	-176619.00	6.712
2	P	8	SLD	-37620.20	-37620.20	-26314.70	-28758.50	0.00	-37678.60	-0.00	-176619.00	6.141
2	P	11	SLD	-34348.30	-34348.30	0.00	0.00	-3966.23	-34348.50	-31884.70	-0.02	8.039
2	P	11	SLD	-34348.30	-34348.30	0.00	0.00	-6973.13	-34348.50	-31884.70	-0.02	4.573
2	P	11	SLD	-24818.80	-24818.80	0.00	0.00	-3966.23	-24819.60	-30284.90	-0.02	7.636
2	P	11	SLD	-24818.80	-24818.80	0.00	0.00	-6973.13	-24819.60	-30284.90	-0.02	4.343
2	P	11	SLD	-34348.30	-34348.30	-22557.50	-22557.50	0.00	-34368.90	-0.00	-173630.00	7.697
2	P	11	SLD	-34348.30	-34348.30	-22557.50	-24089.40	0.00	-34368.90	-0.00	-173630.00	7.208
2	P	11	SLD	-34348.30	-34348.30	-13459.80	-13459.80	0.00	-34368.90	-0.00	-173630.00	12.900
2	P	11	SLD	-34348.30	-34348.30	-13459.80	-24089.40	0.00	-34368.90	-0.00	-173630.00	7.208
2	P	11	SLD	-24818.80	-24818.80	-22557.50	-22557.50	0.00	-24877.20	-0.00	-165011.00	7.315
2	P	11	SLD	-24818.80	-24818.80	-22557.50	-24089.40	0.00	-24877.20	-0.00	-165011.00	6.850
2	P	11	SLD	-24818.80	-24818.80	-13459.80	-13459.80	0.00	-24877.20	-0.00	-165011.00	12.260
2	P	11	SLD	-24818.80	-24818.80	-13459.80	-24089.40	0.00	-24877.20	-0.00	-165011.00	6.850
2	P	14	SLD	-8819.97	-8819.97	0.00	0.00	-4698.05	-8895.45	-27561.30	-0.02	5.867
2	P	14	SLD	-8819.97	-8819.97	0.00	0.00	-6588.32	-8895.45	-27561.30	-0.02	4.183
2	P	14	SLD	-50868.10	-50868.10	0.00	0.00	-4698.05	-50868.60	-34643.80	-0.02	7.374
2	P	14	SLD	-50868.10	-50868.10	0.00	0.00	-6588.32	-50868.60	-34643.80	-0.02	5.258
2	P	14	SLD	-8819.97	-8819.97	8384.61	38106.60	0.00	-8820.39	-0.00	150274.00	3.944
2	P	14	SLD	-8819.97	-8819.97	8384.61	61849.20	0.00	-8820.39	-0.00	150274.00	2.430
2	P	14	SLD	-8819.97	-8819.97	-35051.20	-38106.60	0.00	-8820.40	-0.00	-150274.00	3.944
2	P	14	SLD	-8819.97	-8819.97	-35051.20	-61849.20	0.00	-8820.40	-0.00	-150274.00	2.430
2	P	14	SLD	-50868.10	-50868.10	8384.61	38106.60	0.00	-50927.70	-0.00	188499.00	4.947
2	P	14	SLD	-50868.10	-50868.10	8384.61	61849.20	0.00	-50927.70	-0.00	188499.00	3.048
2	P	14	SLD	-50868.10	-50868.10	-35051.20	-38106.60	0.00	-50927.70	-0.00	-188499.00	4.947
2	P	14	SLD	-50868.10	-50868.10	-35051.20	-61849.20	0.00	-50927.70	-0.00	-188499.00	3.048
2	P	17	SLD	-10489.40	-10489.40	0.00	0.00	-5713.60	-10553.50	-27846.30	-0.02	4.874
2	P	17	SLD	-10489.40	-10489.40	0.00	0.00	-5572.77	-10553.50	-27846.30	-0.02	4.997
2	P	17	SLD	-49198.70	-49198.70	0.00	0.00	-5713.60	-49199.10	-34365.50	-0.02	6.015
2	P	17	SLD	-49198.70	-49198.70	0.00	0.00	-5572.77	-49199.10	-34365.50	-0.02	6.167
2	P	17	SLD	-10489.40	-10489.40	7025.43	36534.70	0.00	-10493.50	-0.00	151817.00	4.155
2	P	17	SLD	-10489.40	-10489.40	7025.43	60277.30	0.00	-10493.50	-0.00	151817.00	2.519
2	P	17	SLD	-10489.40	-10489.40	-33692.00	-36534.70	0.00	-10493.50	-0.00	-151817.00	4.155
2	P	17	SLD	-10489.40	-10489.40	-33692.00	-60277.30	0.00	-10493.50	-0.00	-151817.00	2.519
2	P	17	SLD	-49198.70	-49198.70	7025.43	36534.70	0.00	-49240.60	-0.00	186992.00	5.118
2	P	17	SLD	-49198.70	-49198.70	7025.43	60277.30	0.00	-49240.60	-0.00	186992.00	3.102
2	P	17	SLD	-49198.70	-49198.70	-33692.00	-36534.70	0.00	-49240.60	-0.00	-186992.00	5.118
2	P	17	SLD	-49198.70	-49198.70	-33692.00	-60277.30	0.00	-49240.60	-0.00	-186992.00	3.102
2	P	20	SLD	-21807.30	-21807.30	0.00	0.00	-3850.59	-21807.50	-29772.40	-0.01	7.732
2	P	20	SLD	-21807.30	-21807.30	0.00	0.00	-7435.78	-21807.50	-29772.40	-0.01	4.004
2	P	20	SLD	-37880.70	-37880.70	0.00	0.00	-3850.59	-37916.10	-32481.90	-0.02	8.436
2	P	20	SLD	-37880.70	-37880.70	0.00	0.00	-7435.78	-37916.10	-32481.90	-0.02	4.368
2	P	20	SLD	-21807.30	-21807.30	-5027.16	-5306.40	0.00	-21810.20	-0.00	-162212.00	30.569
2	P	20	SLD	-21807.30	-21807.30	-5027.16	-29049.00	0.00	-21810.20	-0.00	-162212.00	5.584
2	P	20	SLD	-21807.30	-21807.30	-21639.40	-21639.40	0.00	-21810.20	-0.00	-162212.00	7.496
2	P	20	SLD	-21807.30	-21807.30	-21639.40	-29049.00	0.00	-21810.20	-0.00	-162212.00	5.584

2	P	20	SLD	-37880.70	-37880.70	-5027.16	-5306.40	0.00	-37941.30	-0.00	-176856.00	33.329
2	P	20	SLD	-37880.70	-37880.70	-5027.16	-29049.00	0.00	-37941.30	-0.00	-176856.00	6.088
2	P	20	SLD	-37880.70	-37880.70	-21639.40	-21639.40	0.00	-37941.30	-0.00	-176856.00	8.173
2	P	20	SLD	-37880.70	-37880.70	-21639.40	-29049.00	0.00	-37941.30	-0.00	-176856.00	6.088
2	P	23	SLD	-34608.80	-34608.80	0.00	0.00	-4139.74	-34608.90	-31928.30	-0.02	7.713
2	P	23	SLD	-34608.80	-34608.80	0.00	0.00	-7146.64	-34608.90	-31928.30	-0.02	4.468
2	P	23	SLD	-25079.30	-25079.30	0.00	0.00	-4139.74	-25125.50	-30336.40	-0.02	7.328
2	P	23	SLD	-25079.30	-25079.30	0.00	0.00	-7146.64	-25125.50	-30336.40	-0.02	4.245
2	P	23	SLD	-34608.80	-34608.80	-17882.10	-17882.10	0.00	-34634.30	-0.00	-173870.00	9.723
2	P	23	SLD	-34608.80	-34608.80	-17882.10	-24379.90	0.00	-34634.30	-0.00	-173870.00	7.132
2	P	23	SLD	-34608.80	-34608.80	-8784.44	-8784.44	0.00	-34634.30	-0.00	-173870.00	19.793
2	P	23	SLD	-34608.80	-34608.80	-8784.44	-24379.90	0.00	-34634.30	-0.00	-173870.00	7.132
2	P	23	SLD	-25079.30	-25079.30	-17882.10	-17882.10	0.00	-25142.50	-0.00	-165253.00	9.241
2	P	23	SLD	-25079.30	-25079.30	-17882.10	-24379.90	0.00	-25142.50	-0.00	-165253.00	6.778
2	P	23	SLD	-25079.30	-25079.30	-8784.44	-8784.44	0.00	-25142.50	-0.00	-165253.00	18.812
2	P	23	SLD	-25079.30	-25079.30	-8784.44	-24379.90	0.00	-25142.50	-0.00	-165253.00	6.778
2	P	26	SLD	-8559.47	-8559.47	0.00	0.00	-4524.55	-8636.80	-27516.80	-0.02	6.082
2	P	26	SLD	-8559.47	-8559.47	0.00	0.00	-6414.82	-8636.80	-27516.80	-0.02	4.290
2	P	26	SLD	-50607.60	-50607.60	0.00	0.00	-4524.55	-50607.90	-34600.40	-0.02	7.647
2	P	26	SLD	-50607.60	-50607.60	0.00	0.00	-6414.82	-50607.90	-34600.40	-0.02	5.394
2	P	26	SLD	-8559.47	-8559.47	3709.28	38397.00	0.00	-8559.86	-0.00	150034.00	3.907
2	P	26	SLD	-8559.47	-8559.47	3709.28	61558.70	0.00	-8559.86	-0.00	150034.00	2.437
2	P	26	SLD	-8559.47	-8559.47	-39726.50	-39726.50	0.00	-8559.86	-0.00	-150034.00	3.777
2	P	26	SLD	-8559.47	-8559.47	-39726.50	-61558.70	0.00	-8559.86	-0.00	-150034.00	2.437
2	P	26	SLD	-50607.60	-50607.60	3709.28	38397.00	0.00	-50664.40	-0.00	188264.00	4.903
2	P	26	SLD	-50607.60	-50607.60	3709.28	61558.70	0.00	-50664.40	-0.00	188264.00	3.058
2	P	26	SLD	-50607.60	-50607.60	-39726.50	-39726.50	0.00	-50664.50	-0.00	-188264.00	4.739
2	P	26	SLD	-50607.60	-50607.60	-39726.50	-61558.70	0.00	-50664.50	-0.00	-188264.00	3.058
2	P	29	SLD	-10228.90	-10228.90	0.00	0.00	-5540.10	-10294.80	-27801.80	-0.02	5.018
2	P	29	SLD	-10228.90	-10228.90	0.00	0.00	-5399.27	-10294.80	-27801.80	-0.02	5.149
2	P	29	SLD	-48938.20	-48938.20	0.00	0.00	-5540.10	-48938.70	-34322.10	-0.02	6.195
2	P	29	SLD	-48938.20	-48938.20	0.00	0.00	-5399.27	-48938.70	-34322.10	-0.02	6.357
2	P	29	SLD	-10228.90	-10228.90	2350.10	36825.20	0.00	-10229.10	-0.00	151573.00	4.116
2	P	29	SLD	-10228.90	-10228.90	2350.10	59986.80	0.00	-10229.10	-0.00	151573.00	2.527
2	P	29	SLD	-10228.90	-10228.90	-38367.30	-38367.30	0.00	-10229.10	-0.00	-151573.00	3.951
2	P	29	SLD	-10228.90	-10228.90	-38367.30	-59986.80	0.00	-10229.10	-0.00	-151573.00	2.527
2	P	29	SLD	-48938.20	-48938.20	2350.10	36825.20	0.00	-48977.60	-0.00	186757.00	5.071
2	P	29	SLD	-48938.20	-48938.20	2350.10	59986.80	0.00	-48977.60	-0.00	186757.00	3.113
2	P	29	SLD	-48938.20	-48938.20	-38367.30	-38367.30	0.00	-48977.60	-0.00	-186757.00	4.868
2	P	29	SLD	-48938.20	-48938.20	-38367.30	-59986.80	0.00	-48977.60	-0.00	-186757.00	3.113
2	P	32	SLD	-21546.80	-21546.80	0.00	0.00	-3677.08	-21546.90	-29728.00	-0.02	8.085
2	P	32	SLD	-21546.80	-21546.80	0.00	0.00	-7262.28	-21546.90	-29728.00	-0.02	4.093
2	P	32	SLD	-37620.20	-37620.20	0.00	0.00	-3677.08	-37621.80	-32432.60	-0.02	8.820
2	P	32	SLD	-37620.20	-37620.20	0.00	0.00	-7262.28	-37621.80	-32432.60	-0.02	4.466
2	P	32	SLD	-21546.80	-21546.80	-9702.48	-9702.48	0.00	-21546.90	-0.00	-161972.00	16.694
2	P	32	SLD	-21546.80	-21546.80	-9702.48	-28758.50	0.00	-21546.90	-0.00	-161972.00	5.632
2	P	32	SLD	-21546.80	-21546.80	-26314.70	-26314.70	0.00	-21546.90	-0.00	-161972.00	6.155
2	P	32	SLD	-21546.80	-21546.80	-26314.70	-28758.50	0.00	-21546.90	-0.00	-161972.00	5.632
2	P	32	SLD	-37620.20	-37620.20	-9702.48	-9702.48	0.00	-37678.60	-0.00	-176619.00	18.203
2	P	32	SLD	-37620.20	-37620.20	-9702.48	-28758.50	0.00	-37678.60	-0.00	-176619.00	6.141
2	P	32	SLD	-37620.20	-37620.20	-26314.70	-26314.70	0.00	-37678.60	-0.00	-176619.00	6.712
2	P	32	SLD	-37620.20	-37620.20	-26314.70	-28758.50	0.00	-37678.60	-0.00	-176619.00	6.141
2	P	35	SLD	-34348.30	-34348.30	0.00	0.00	-3966.23	-34348.50	-31884.70	-0.02	8.039
2	P	35	SLD	-34348.30	-34348.30	0.00	0.00	-6973.13	-34348.50	-31884.70	-0.02	4.573
2	P	35	SLD	-24818.80	-24818.80	0.00	0.00	-3966.23	-24819.60	-30284.90	-0.02	7.636
2	P	35	SLD	-24818.80	-24818.80	0.00	0.00	-6973.13	-24819.60	-30284.90	-0.02	4.343
2	P	35	SLD	-34348.30	-34348.30	-22557.50	-22557.50	0.00	-34368.90	-0.00	-173630.00	7.697
2	P	35	SLD	-34348.30	-34348.30	-22557.50	-24089.40	0.00	-34368.90	-0.00	-173630.00	7.208
2	P	35	SLD	-34348.30	-34348.30	-13459.80	-13459.80	0.00	-34368.90	-0.00	-173630.00	12.900
2	P	35	SLD	-34348.30	-34348.30	-13459.80	-24089.40	0.00	-34368.90	-0.00	-173630.00	7.208
2	P	35	SLD	-24818.80	-24818.80	-22557.50	-22557.50	0.00	-24877.20	-0.00	-165011.00	7.315
2	P	35	SLD	-24818.80	-24818.80	-22557.50	-24089.40	0.00	-24877.20	-0.00	-165011.00	6.850
2	P	35	SLD	-24818.80	-24818.80	-13459.80	-13459.80	0.00	-24877.20	-0.00	-165011.00	12.260
2	P	35	SLD	-24818.80	-24818.80	-13459.80	-24089.40	0.00	-24877.20	-0.00	-165011.00	6.850
2	P	38	SLD	-8819.97	-8819.97	0.00	0.00	-4698.05	-8895.45	-27561.30	-0.02	5.867
2	P	38	SLD	-8819.97	-8819.97	0.00	0.00	-6588.32	-8895.45	-27561.30	-0.02	4.183
2	P	38	SLD	-50868.10	-50868.10	0.00	0.00	-4698.05	-50868.60	-34643.80	-0.02	7.374
2	P	38	SLD	-50868.10	-50868.10	0.00	0.00	-6588.32	-50868.60	-34643.80	-0.02	5.258
2	P	38	SLD	-8819.97	-8819.97	8384.61	38106.60	0.00	-8820.39	-0.00	150274.00	3.944
2	P	38	SLD	-8819.97	-8819.97	8384.61	61849.20	0.00	-8820.39	-0.00	150274.00	2.430
2	P	38	SLD	-8819.97	-8819.97	-35051.20	-38106.60	0.00	-8820.40	-0.00	-150274.00	3.944
2	P	38	SLD	-8819.97	-8819.97	-35051.20	-61849.20	0.00	-8820.40	-0.00	-150274.00	2.430
2	P	38	SLD	-50868.10	-50868.10	8384.61	38106.60	0.00	-50927.70	-0.00	188499.00	4.947
2	P	38	SLD	-50868.10	-50868.10	8384.61	61849.20	0.00	-50927.70	-0.00	188499.00	3.048
2	P	38	SLD	-50868.10	-50868.10	-35051.20	-38106.60	0.00	-50927.70	-0.00	-188499.00	4.947
2	P	38	SLD	-50868.10	-50868.10	-35051.20	-61849.20	0.00	-50927.70	-0.00	-188499.00	3.048
2	P	41	SLD	-10489.40	-10489.40	0.00	0.00	-5713.60	-10553.50	-27846.30	-0.02	4.874
2	P	41	SLD	-10489.40	-10489.40	0.00	0.00	-5572.77	-10553.50	-27846.30	-0.02	4.997
2	P	41	SLD	-49198.70	-49198.70	0.00	0.00	-5713.60	-49199.10	-34365.50	-0.02	6.015
2	P	41	SLD	-49198.70	-49198.70	0.00	0.00	-5572.77	-49199.10	-34365.50	-0.02	6.167
2	P	41	SLD	-10489.40	-10489.40	7025.43	36534.70	0.00	-10493.50	-0.00	151817.00	4.155
2	P	41	SLD	-10489.40	-10489.40	7025.43	60277.30	0.00	-10493.50	-0.00	151817.00	2.519

2	P	41	SLD	-10489.40	-10489.40	-33692.00	-36534.70	0.00	-10493.50	-0.00	-151817.00	4.155
2	P	41	SLD	-10489.40	-10489.40	-33692.00	-60277.30	0.00	-10493.50	-0.00	-151817.00	2.519
2	P	41	SLD	-49198.70	-49198.70	7025.43	36534.70	0.00	-49240.60	-0.00	186992.00	5.118
2	P	41	SLD	-49198.70	-49198.70	7025.43	60277.30	0.00	-49240.60	-0.00	186992.00	3.102
2	P	41	SLD	-49198.70	-49198.70	-33692.00	-36534.70	0.00	-49240.60	-0.00	-186992.00	5.118
2	P	41	SLD	-49198.70	-49198.70	-33692.00	-60277.30	0.00	-49240.60	-0.00	-186992.00	3.102
2	P	44	SLD	-21807.30	-21807.30	0.00	0.00	-3850.59	-21807.50	-29772.40	-0.01	7.732
2	P	44	SLD	-21807.30	-21807.30	0.00	0.00	-7435.78	-21807.50	-29772.40	-0.01	4.004
2	P	44	SLD	-37880.70	-37880.70	0.00	0.00	-3850.59	-37916.10	-32481.90	-0.02	8.436
2	P	44	SLD	-37880.70	-37880.70	0.00	0.00	-7435.78	-37916.10	-32481.90	-0.02	4.368
2	P	44	SLD	-21807.30	-21807.30	-5027.16	-5306.40	0.00	-21810.20	-0.00	-162212.00	30.569
2	P	44	SLD	-21807.30	-21807.30	-5027.16	-29049.00	0.00	-21810.20	-0.00	-162212.00	5.584
2	P	44	SLD	-21807.30	-21807.30	-21639.40	-21639.40	0.00	-21810.20	-0.00	-162212.00	7.496
2	P	44	SLD	-21807.30	-21807.30	-21639.40	-29049.00	0.00	-21810.20	-0.00	-162212.00	5.584
2	P	44	SLD	-37880.70	-37880.70	-5027.16	-5306.40	0.00	-37941.30	-0.00	-176856.00	33.329
2	P	44	SLD	-37880.70	-37880.70	-5027.16	-29049.00	0.00	-37941.30	-0.00	-176856.00	6.088
2	P	44	SLD	-37880.70	-37880.70	-21639.40	-21639.40	0.00	-37941.30	-0.00	-176856.00	8.173
2	P	44	SLD	-37880.70	-37880.70	-21639.40	-29049.00	0.00	-37941.30	-0.00	-176856.00	6.088
2	P	47	SLD	-34608.80	-34608.80	0.00	0.00	-4139.74	-34608.90	-31928.30	-0.02	7.713
2	P	47	SLD	-34608.80	-34608.80	0.00	0.00	-7146.64	-34608.90	-31928.30	-0.02	4.468
2	P	47	SLD	-25079.30	-25079.30	0.00	0.00	-4139.74	-25125.50	-30336.40	-0.02	7.328
2	P	47	SLD	-25079.30	-25079.30	0.00	0.00	-7146.64	-25125.50	-30336.40	-0.02	4.245
2	P	47	SLD	-34608.80	-34608.80	-17882.10	-17882.10	0.00	-34634.30	-0.00	-173870.00	9.723
2	P	47	SLD	-34608.80	-34608.80	-17882.10	-24379.90	0.00	-34634.30	-0.00	-173870.00	7.132
2	P	47	SLD	-34608.80	-34608.80	-8784.44	-8784.44	0.00	-34634.30	-0.00	-173870.00	19.793
2	P	47	SLD	-34608.80	-34608.80	-8784.44	-24379.90	0.00	-34634.30	-0.00	-173870.00	7.132
2	P	47	SLD	-25079.30	-25079.30	-17882.10	-17882.10	0.00	-25142.50	-0.00	-165253.00	9.241
2	P	47	SLD	-25079.30	-25079.30	-17882.10	-24379.90	0.00	-25142.50	-0.00	-165253.00	6.778
2	P	47	SLD	-25079.30	-25079.30	-8784.44	-8784.44	0.00	-25142.50	-0.00	-165253.00	18.812
2	P	47	SLD	-25079.30	-25079.30	-8784.44	-24379.90	0.00	-25142.50	-0.00	-165253.00	6.778

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-66237.10	0.00	-3666.17	13.35	179.45
1	P	73	SLE R	-66237.10	-12085.10	0.00	11.29	166.80
1	P	74	SLE R	-66237.10	0.00	-3666.17	13.35	179.45
1	P	74	SLE R	-66237.10	-12085.10	0.00	11.29	166.80
1	P	75	SLE R	-66237.10	0.00	-3666.17	13.35	179.45
1	P	75	SLE R	-66237.10	-12085.10	0.00	11.29	166.80
1	P	76	SLE R	-66237.10	0.00	-3666.17	13.35	179.45
1	P	76	SLE R	-66237.10	-12085.10	0.00	11.29	166.80
1	P	77	SLE R	-67331.40	0.00	-3645.02	13.44	180.90
1	P	77	SLE R	-67331.40	-12090.40	0.00	11.42	168.67
1	P	78	SLE R	-67331.40	0.00	-3645.02	13.44	180.90
1	P	78	SLE R	-67331.40	-12090.40	0.00	11.42	168.67
1	P	79	SLE R	-67331.40	0.00	-3645.02	13.44	180.90
1	P	79	SLE R	-67331.40	-12090.40	0.00	11.42	168.67
1	P	80	SLE R	-67331.40	0.00	-3645.02	13.44	180.90
1	P	80	SLE R	-67331.40	-12090.40	0.00	11.42	168.67
1	P	81	SLE R	-66237.80	0.00	-3665.33	13.35	179.43
1	P	81	SLE R	-66237.80	-12085.70	0.00	11.29	166.80
1	P	82	SLE R	-66237.80	0.00	-3665.33	13.35	179.43
1	P	82	SLE R	-66237.80	-12085.70	0.00	11.29	166.80
1	P	83	SLE R	-66237.80	0.00	-3665.33	13.35	179.43
1	P	83	SLE R	-66237.80	-12085.70	0.00	11.29	166.80
1	P	84	SLE R	-66237.80	0.00	-3665.33	13.35	179.43
1	P	84	SLE R	-66237.80	-12085.70	0.00	11.29	166.80
1	P	85	SLE R	-66237.10	0.00	-3666.17	13.35	179.45
1	P	85	SLE R	-66237.10	-12085.10	0.00	11.29	166.80
1	P	86	SLE R	-66237.10	0.00	-3666.17	13.35	179.45
1	P	86	SLE R	-66237.10	-12085.10	0.00	11.29	166.80
1	P	87	SLE R	-66237.10	0.00	-3666.17	13.35	179.45
1	P	87	SLE R	-66237.10	-12085.10	0.00	11.29	166.80
1	P	88	SLE R	-66237.10	0.00	-3666.17	13.35	179.45
1	P	88	SLE R	-66237.10	-12085.10	0.00	11.29	166.80
1	P	89	SLE R	-66237.10	0.00	-3666.17	13.35	179.45
1	P	89	SLE R	-66237.10	-12085.10	0.00	11.29	166.80
1	P	90	SLE R	-66237.10	0.00	-3666.17	13.35	179.45
1	P	90	SLE R	-66237.10	-12085.10	0.00	11.29	166.80
1	P	91	SLE R	-66237.10	0.00	-3666.17	13.35	179.45
1	P	91	SLE R	-66237.10	-12085.10	0.00	11.29	166.80
1	P	92	SLE R	-66237.10	0.00	-3666.17	13.35	179.45
1	P	92	SLE R	-66237.10	-12085.10	0.00	11.29	166.80
1	P	93	SLE R	-68263.50	0.00	-4033.70	14.17	189.67
1	P	93	SLE R	-68263.50	-13105.50	0.00	11.85	174.88
1	P	94	SLE R	-68263.50	0.00	-4033.70	14.17	189.67
1	P	94	SLE R	-68263.50	-13105.50	0.00	11.85	174.88
1	P	95	SLE R	-68263.50	0.00	-4033.70	14.17	189.67
1	P	95	SLE R	-68263.50	-13105.50	0.00	11.85	174.88
1	P	96	SLE R	-68263.50	0.00	-4033.70	14.17	189.67

1	P	96	SLE	R	-68263.50	-13105.50	0.00	11.85	174.88
1	T	73	SLE	R	-66237.10	0.00	2586.61	11.61	159.45
1	T	73	SLE	R	-66237.10	12009.80	0.00	11.27	166.46
1	T	74	SLE	R	-66237.10	0.00	2586.61	11.61	159.45
1	T	74	SLE	R	-66237.10	12009.80	0.00	11.27	166.46
1	T	75	SLE	R	-66237.10	0.00	2586.61	11.61	159.45
1	T	75	SLE	R	-66237.10	12009.80	0.00	11.27	166.46
1	T	76	SLE	R	-66237.10	0.00	2586.61	11.61	159.45
1	T	76	SLE	R	-66237.10	12009.80	0.00	11.27	166.46
1	T	77	SLE	R	-67331.40	0.00	2502.12	11.60	159.73
1	T	77	SLE	R	-67331.40	12006.20	0.00	11.39	168.28
1	T	78	SLE	R	-67331.40	0.00	2502.12	11.60	159.73
1	T	78	SLE	R	-67331.40	12006.20	0.00	11.39	168.28
1	T	79	SLE	R	-67331.40	0.00	2502.12	11.60	159.73
1	T	79	SLE	R	-67331.40	12006.20	0.00	11.39	168.28
1	T	80	SLE	R	-67331.40	0.00	2502.12	11.60	159.73
1	T	80	SLE	R	-67331.40	12006.20	0.00	11.39	168.28
1	T	81	SLE	R	-66237.80	0.00	2585.85	11.61	159.44
1	T	81	SLE	R	-66237.80	12011.00	0.00	11.27	166.46
1	T	82	SLE	R	-66237.80	0.00	2585.85	11.61	159.44
1	T	82	SLE	R	-66237.80	12011.00	0.00	11.27	166.46
1	T	83	SLE	R	-66237.80	0.00	2585.85	11.61	159.44
1	T	83	SLE	R	-66237.80	12011.00	0.00	11.27	166.46
1	T	84	SLE	R	-66237.80	0.00	2585.85	11.61	159.44
1	T	84	SLE	R	-66237.80	12011.00	0.00	11.27	166.46
1	T	85	SLE	R	-66237.10	0.00	2586.61	11.61	159.45
1	T	85	SLE	R	-66237.10	12009.80	0.00	11.27	166.46
1	T	86	SLE	R	-66237.10	0.00	2586.61	11.61	159.45
1	T	86	SLE	R	-66237.10	12009.80	0.00	11.27	166.46
1	T	87	SLE	R	-66237.10	0.00	2586.61	11.61	159.45
1	T	87	SLE	R	-66237.10	12009.80	0.00	11.27	166.46
1	T	88	SLE	R	-66237.10	0.00	2586.61	11.61	159.45
1	T	88	SLE	R	-66237.10	12009.80	0.00	11.27	166.46
1	T	89	SLE	R	-66237.10	0.00	2586.61	11.61	159.45
1	T	89	SLE	R	-66237.10	12009.80	0.00	11.27	166.46
1	T	90	SLE	R	-66237.10	0.00	2586.61	11.61	159.45
1	T	90	SLE	R	-66237.10	12009.80	0.00	11.27	166.46
1	T	91	SLE	R	-66237.10	0.00	2586.61	11.61	159.45
1	T	91	SLE	R	-66237.10	12009.80	0.00	11.27	166.46
1	T	92	SLE	R	-66237.10	0.00	2586.61	11.61	159.45
1	T	92	SLE	R	-66237.10	12009.80	0.00	11.27	166.46
1	T	93	SLE	R	-68263.50	0.00	3006.65	12.52	170.64
1	T	93	SLE	R	-68263.50	13044.80	0.00	11.83	174.60
1	T	94	SLE	R	-68263.50	0.00	3006.65	12.52	170.64
1	T	94	SLE	R	-68263.50	13044.80	0.00	11.83	174.60
1	T	95	SLE	R	-68263.50	0.00	3006.65	12.52	170.64
1	T	95	SLE	R	-68263.50	13044.80	0.00	11.83	174.60
1	T	96	SLE	R	-68263.50	0.00	3006.65	12.52	170.64
1	T	96	SLE	R	-68263.50	13044.80	0.00	11.83	174.60
1	P	121	SLE	Q	-64449.50	0.00	-3563.31	12.99	
1	P	121	SLE	Q	-64449.50	-11732.00	0.00	10.98	
1	P	122	SLE	Q	-64449.50	0.00	-3563.31	12.99	
1	P	122	SLE	Q	-64449.50	-11732.00	0.00	10.98	
1	T	121	SLE	Q	-64449.50	0.00	2529.36	11.32	
1	T	121	SLE	Q	-64449.50	11661.60	0.00	10.96	
1	T	122	SLE	Q	-64449.50	0.00	2529.36	11.32	
1	T	122	SLE	Q	-64449.50	11661.60	0.00	10.96	
2	P	73	SLE	R	-30667.30	0.00	-5745.60	17.53	270.98
2	P	73	SLE	R	-30667.30	-16197.50	0.00	9.10	132.45
2	P	74	SLE	R	-30667.30	0.00	-5745.60	17.53	270.98
2	P	74	SLE	R	-30667.30	-16197.50	0.00	9.10	132.45
2	P	75	SLE	R	-30667.30	0.00	-5745.60	17.53	270.98
2	P	75	SLE	R	-30667.30	-16197.50	0.00	9.10	132.45
2	P	76	SLE	R	-30667.30	0.00	-5745.60	17.53	270.98
2	P	76	SLE	R	-30667.30	-16197.50	0.00	9.10	132.45
2	P	77	SLE	R	-31536.10	0.00	-5843.76	17.79	269.57
2	P	77	SLE	R	-31536.10	-16445.30	0.00	9.25	134.68
2	P	78	SLE	R	-31536.10	0.00	-5843.76	17.79	269.57
2	P	78	SLE	R	-31536.10	-16445.30	0.00	9.25	134.68
2	P	79	SLE	R	-31536.10	0.00	-5843.76	17.79	269.57
2	P	79	SLE	R	-31536.10	-16445.30	0.00	9.25	134.68
2	P	80	SLE	R	-31536.10	0.00	-5843.76	17.79	269.57
2	P	80	SLE	R	-31536.10	-16445.30	0.00	9.25	134.68
2	P	81	SLE	R	-30667.30	0.00	-5744.36	17.53	270.80
2	P	81	SLE	R	-30667.30	-16198.30	0.00	9.10	132.46
2	P	82	SLE	R	-30667.30	0.00	-5744.36	17.53	270.80
2	P	82	SLE	R	-30667.30	-16198.30	0.00	9.10	132.46
2	P	83	SLE	R	-30667.30	0.00	-5744.36	17.53	270.80
2	P	83	SLE	R	-30667.30	-16198.30	0.00	9.10	132.46
2	P	84	SLE	R	-30667.30	0.00	-5744.36	17.53	270.80
2	P	84	SLE	R	-30667.30	-16198.30	0.00	9.10	132.46
2	P	85	SLE	R	-30667.30	0.00	-5745.60	17.53	270.98

2 P	85	SLE R	-30667.30	-16197.50	0.00	9.10	132.45
2 P	86	SLE R	-30667.30	0.00	-5745.60	17.53	270.98
2 P	86	SLE R	-30667.30	-16197.50	0.00	9.10	132.45
2 P	87	SLE R	-30667.30	0.00	-5745.60	17.53	270.98
2 P	87	SLE R	-30667.30	-16197.50	0.00	9.10	132.45
2 P	88	SLE R	-30667.30	0.00	-5745.60	17.53	270.98
2 P	88	SLE R	-30667.30	-16197.50	0.00	9.10	132.45
2 P	89	SLE R	-30667.30	0.00	-5745.60	17.53	270.98
2 P	89	SLE R	-30667.30	-16197.50	0.00	9.10	132.45
2 P	90	SLE R	-30667.30	0.00	-5745.60	17.53	270.98
2 P	90	SLE R	-30667.30	-16197.50	0.00	9.10	132.45
2 P	91	SLE R	-30667.30	0.00	-5745.60	17.53	270.98
2 P	91	SLE R	-30667.30	-16197.50	0.00	9.10	132.45
2 P	92	SLE R	-30667.30	0.00	-5745.60	17.53	270.98
2 P	92	SLE R	-30667.30	-16197.50	0.00	9.10	132.45
2 P	93	SLE R	-30899.50	0.00	-6016.83	18.52	305.73
2 P	93	SLE R	-30899.50	-17006.20	0.00	9.53	138.57
2 P	94	SLE R	-30899.50	0.00	-6016.83	18.52	305.73
2 P	94	SLE R	-30899.50	-17006.20	0.00	9.53	138.57
2 P	95	SLE R	-30899.50	0.00	-6016.83	18.52	305.73
2 P	95	SLE R	-30899.50	-17006.20	0.00	9.53	138.57
2 P	96	SLE R	-30899.50	0.00	-6016.83	18.52	305.73
2 P	96	SLE R	-30899.50	-17006.20	0.00	9.53	138.57
2 P	121	SLE Q	-29713.80	0.00	-5556.03	16.95	
2 P	121	SLE Q	-29713.80	-15671.10	0.00	8.80	
2 P	122	SLE Q	-29713.80	0.00	-5556.03	16.95	
2 P	122	SLE Q	-29713.80	-15671.10	0.00	8.80	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
2	P	121	SLE Q	-29713.80	0.00	-5556.03	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.01	325.45	0.05	0.02
2	P	121	SLE Q	-29713.80	-15671.10	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.84	10092.10	0.00	0.00
2	P	122	SLE Q	-29713.80	0.00	-5556.03	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.01	325.45	0.05	0.02
2	P	122	SLE Q	-29713.80	-15671.10	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.84	10092.10	0.00	0.00
2	P	97	SLE F	-29713.60	0.00	-5556.59	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.09	325.47	0.05	0.02
2	P	97	SLE F	-29713.60	-15671.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10141.50	0.00	0.00
2	P	98	SLE F	-29713.60	0.00	-5556.59	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.09	325.47	0.05	0.02
2	P	98	SLE F	-29713.60	-15671.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10141.50	0.00	0.00
2	P	99	SLE F	-29713.60	0.00	-5556.59	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.09	325.47	0.05	0.02
2	P	99	SLE F	-29713.60	-15671.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10141.50	0.00	0.00
2	P	100	SLE F	-29713.60	0.00	-5556.59	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.09	325.47	0.05	0.02
2	P	100	SLE F	-29713.60	-15671.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10141.50	0.00	0.00
2	P	101	SLE F	-30061.10	0.00	-5595.85	40.00	196.00	0.13	226.38	14.00	1.54	235.71	260.53	324.94	0.05	0.02
2	P	101	SLE F	-30061.10	-15770.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	20.03	257.29	0.00	0.00
2	P	102	SLE F	-30061.10	0.00	-5595.85	40.00	196.00	0.13	226.38	14.00	1.54	235.71	260.53	324.94	0.05	0.02
2	P	102	SLE F	-30061.10	-15770.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	20.03	257.29	0.00	0.00
2	P	103	SLE F	-30061.10	0.00	-5595.85	40.00	196.00	0.13	226.38	14.00	1.54	235.71	260.53	324.94	0.05	0.02
2	P	103	SLE F	-30061.10	-15770.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	20.03	257.29	0.00	0.00
2	P	104	SLE F	-30061.10	0.00	-5595.85	40.00	196.00	0.13	226.38	14.00	1.54	235.71	260.53	324.94	0.05	0.02
2	P	104	SLE F	-30061.10	-15770.70	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	20.03	257.29	0.00	0.00
2	P	105	SLE F	-29713.60	0.00	-5556.18	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.03	325.46	0.05	0.02
2	P	105	SLE F	-29713.60	-15671.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10163.80	0.00	0.00
2	P	106	SLE F	-29713.60	0.00	-5556.18	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.03	325.46	0.05	0.02
2	P	106	SLE F	-29713.60	-15671.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10163.80	0.00	0.00
2	P	107	SLE F	-29713.60	0.00	-5556.18	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.03	325.46	0.05	0.02
2	P	107	SLE F	-29713.60	-15671.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10163.80	0.00	0.00
2	P	108	SLE F	-29713.60	0.00	-5556.18	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.03	325.46	0.05	0.02
2	P	108	SLE F	-29713.60	-15671.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10163.80	0.00	0.00
2	P	109	SLE F	-29713.60	0.00	-5556.59	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.09	325.47	0.05	0.02
2	P	109	SLE F	-29713.60	-15671.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10141.50	0.00	0.00
2	P	110	SLE F	-29713.60	0.00	-5556.59	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.09	325.47	0.05	0.02
2	P	110	SLE F	-29713.60	-15671.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10141.50	0.00	0.00
2	P	111	SLE F	-29713.60	0.00	-5556.59	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.09	325.47	0.05	0.02
2	P	111	SLE F	-29713.60	-15671.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10141.50	0.00	0.00
2	P	112	SLE F	-29713.60	0.00	-5556.59	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.09	325.47	0.05	0.02
2	P	112	SLE F	-29713.60	-15671.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10141.50	0.00	0.00
2	P	113	SLE F	-29713.60	0.00	-5556.59	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.09	325.47	0.05	0.02
2	P	113	SLE F	-29713.60	-15671.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10141.50	0.00	0.00
2	P	114	SLE F	-29713.60	0.00	-5556.59	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.09	325.47	0.05	0.02
2	P	114	SLE F	-29713.60	-15671.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10141.50	0.00	0.00
2	P	115	SLE F	-29713.60	0.00	-5556.59	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.09	325.47	0.05	0.02
2	P	115	SLE F	-29713.60	-15671.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10141.50	0.00	0.00
2	P	116	SLE F	-29713.60	0.00	-5556.59	40.00	196.00	0.13	226.38	14.00	1.54	235.71	261.09	325.47	0.05	0.02
2	P	116	SLE F	-29713.60	-15671.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	3.85	10141.50	0.00	0.00
2	P	117	SLE F	-29791.00	0.00	-5647.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	272.54	327.00	0.05	0.02
2	P	117	SLE F	-29791.00	-15941.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.68	-10203.60	0.00	0.00
2	P	118	SLE F	-29791.00	0.00	-5647.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	272.54	327.00	0.05	0.02
2	P	118	SLE F	-29791.00	-15941.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.68	-10203.60	0.00	0.00
2	P	119	SLE F	-29791.00	0.00	-5647.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	272.54	327.00	0.05	0.02
2	P	119	SLE F	-29791.00	-15941.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.68	-10203.60	0.00	0.00
2	P	120	SLE F	-29791.00	0.00	-5647.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	272.54	327.00	0.05	0.02
2	P	120	SLE F	-29791.00	-15941.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	5.68	-10203.60	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	34216.70	60491.50	307201.00	72771.50	1.20
1	P	1	SLV	34216.70	60491.50	307201.00	72771.50	1.20
1	P	1	SLV	-43974.90	60491.50	307201.00	72771.50	1.20
1	P	1	SLV	-43974.90	60491.50	307201.00	72771.50	1.20
1	P	1	SLV	34216.70	60491.50	333242.00	72771.50	1.20
1	P	1	SLV	34216.70	60491.50	333242.00	72771.50	1.20
1	P	1	SLV	-43974.90	60491.50	333242.00	72771.50	1.20

1	P	1	SLV	-43974.90	60491.50	333242.00	72771.50	1.20
1	P	4	SLV	32941.50	59447.50	308962.00	72771.50	1.22
1	P	4	SLV	32941.50	59447.50	308962.00	72771.50	1.22
1	P	4	SLV	-42699.70	59447.50	308962.00	72771.50	1.22
1	P	4	SLV	-42699.70	59447.50	308962.00	72771.50	1.22
1	P	4	SLV	32941.50	59447.50	331481.00	72771.50	1.22
1	P	4	SLV	32941.50	59447.50	331481.00	72771.50	1.22
1	P	4	SLV	-42699.70	59447.50	331481.00	72771.50	1.22
1	P	4	SLV	-42699.70	59447.50	331481.00	72771.50	1.22
1	P	7	SLV	8460.09	20873.50	314735.00	72771.50	3.49
1	P	7	SLV	8460.09	20873.50	314735.00	72771.50	3.49
1	P	7	SLV	-18218.30	20873.50	314735.00	72771.50	3.49
1	P	7	SLV	-18218.30	20873.50	314735.00	72771.50	3.49
1	P	7	SLV	8460.09	20873.50	325708.00	72771.50	3.49
1	P	7	SLV	8460.09	20873.50	325708.00	72771.50	3.49
1	P	7	SLV	-18218.30	20873.50	325708.00	72771.50	3.49
1	P	7	SLV	-18218.30	20873.50	325708.00	72771.50	3.49
1	P	10	SLV	-14892.20	18117.00	322953.00	72771.50	4.02
1	P	10	SLV	-14892.20	18117.00	322953.00	72771.50	4.02
1	P	10	SLV	5134.04	18117.00	322953.00	72771.50	4.02
1	P	10	SLV	5134.04	18117.00	322953.00	72771.50	4.02
1	P	10	SLV	-14892.20	18117.00	317490.00	72771.50	4.02
1	P	10	SLV	-14892.20	18117.00	317490.00	72771.50	4.02
1	P	10	SLV	5134.04	18117.00	317490.00	72771.50	4.02
1	P	10	SLV	5134.04	18117.00	317490.00	72771.50	4.02
1	P	13	SLV	31978.50	64764.10	307156.00	72771.50	1.12
1	P	13	SLV	31978.50	64764.10	307156.00	72771.50	1.12
1	P	13	SLV	-46213.10	64764.10	307156.00	72771.50	1.12
1	P	13	SLV	-46213.10	64764.10	307156.00	72771.50	1.12
1	P	13	SLV	31978.50	64764.10	333196.00	72771.50	1.12
1	P	13	SLV	31978.50	64764.10	333196.00	72771.50	1.12
1	P	13	SLV	-46213.10	64764.10	333196.00	72771.50	1.12
1	P	13	SLV	-46213.10	64764.10	333196.00	72771.50	1.12
1	P	16	SLV	30703.30	63720.10	308917.00	72771.50	1.14
1	P	16	SLV	30703.30	63720.10	308917.00	72771.50	1.14
1	P	16	SLV	-44937.90	63720.10	308917.00	72771.50	1.14
1	P	16	SLV	-44937.90	63720.10	308917.00	72771.50	1.14
1	P	16	SLV	30703.30	63720.10	331436.00	72771.50	1.14
1	P	16	SLV	30703.30	63720.10	331436.00	72771.50	1.14
1	P	16	SLV	-44937.90	63720.10	331436.00	72771.50	1.14
1	P	16	SLV	-44937.90	63720.10	331436.00	72771.50	1.14
1	P	19	SLV	6221.90	25146.10	314690.00	72771.50	2.89
1	P	19	SLV	6221.90	25146.10	314690.00	72771.50	2.89
1	P	19	SLV	-20456.50	25146.10	314690.00	72771.50	2.89
1	P	19	SLV	-20456.50	25146.10	314690.00	72771.50	2.89
1	P	19	SLV	6221.90	25146.10	325663.00	72771.50	2.89
1	P	19	SLV	6221.90	25146.10	325663.00	72771.50	2.89
1	P	19	SLV	-20456.50	25146.10	325663.00	72771.50	2.89
1	P	19	SLV	-20456.50	25146.10	325663.00	72771.50	2.89
1	P	22	SLV	-17130.40	22389.60	322908.00	72771.50	3.25
1	P	22	SLV	-17130.40	22389.60	322908.00	72771.50	3.25
1	P	22	SLV	2895.86	22389.60	322908.00	72771.50	3.25
1	P	22	SLV	2895.86	22389.60	322908.00	72771.50	3.25
1	P	22	SLV	-17130.40	22389.60	317445.00	72771.50	3.25
1	P	22	SLV	-17130.40	22389.60	317445.00	72771.50	3.25
1	P	22	SLV	2895.86	22389.60	317445.00	72771.50	3.25
1	P	22	SLV	2895.86	22389.60	317445.00	72771.50	3.25
1	P	25	SLV	34216.70	60491.50	307201.00	72771.50	1.20
1	P	25	SLV	34216.70	60491.50	307201.00	72771.50	1.20
1	P	25	SLV	-43974.90	60491.50	307201.00	72771.50	1.20
1	P	25	SLV	-43974.90	60491.50	307201.00	72771.50	1.20
1	P	25	SLV	34216.70	60491.50	333242.00	72771.50	1.20
1	P	25	SLV	34216.70	60491.50	333242.00	72771.50	1.20
1	P	25	SLV	-43974.90	60491.50	333242.00	72771.50	1.20
1	P	25	SLV	-43974.90	60491.50	333242.00	72771.50	1.20
1	P	28	SLV	32941.50	59447.50	308962.00	72771.50	1.22
1	P	28	SLV	32941.50	59447.50	308962.00	72771.50	1.22
1	P	28	SLV	-42699.70	59447.50	308962.00	72771.50	1.22
1	P	28	SLV	-42699.70	59447.50	308962.00	72771.50	1.22
1	P	28	SLV	32941.50	59447.50	331481.00	72771.50	1.22
1	P	28	SLV	32941.50	59447.50	331481.00	72771.50	1.22
1	P	28	SLV	-42699.70	59447.50	331481.00	72771.50	1.22
1	P	28	SLV	-42699.70	59447.50	331481.00	72771.50	1.22
1	P	31	SLV	8460.09	20873.50	314735.00	72771.50	3.49
1	P	31	SLV	8460.09	20873.50	314735.00	72771.50	3.49
1	P	31	SLV	-18218.30	20873.50	314735.00	72771.50	3.49
1	P	31	SLV	-18218.30	20873.50	314735.00	72771.50	3.49
1	P	31	SLV	8460.09	20873.50	325708.00	72771.50	3.49
1	P	31	SLV	8460.09	20873.50	325708.00	72771.50	3.49
1	P	31	SLV	-18218.30	20873.50	325708.00	72771.50	3.49
1	P	31	SLV	-18218.30	20873.50	325708.00	72771.50	3.49
1	P	34	SLV	-14892.20	18117.00	322953.00	72771.50	4.02

1	P	34	SLV	-14892.20	18117.00	322953.00	72771.50	4.02
1	P	34	SLV	5134.04	18117.00	322953.00	72771.50	4.02
1	P	34	SLV	5134.04	18117.00	322953.00	72771.50	4.02
1	P	34	SLV	-14892.20	18117.00	317490.00	72771.50	4.02
1	P	34	SLV	-14892.20	18117.00	317490.00	72771.50	4.02
1	P	34	SLV	5134.04	18117.00	317490.00	72771.50	4.02
1	P	34	SLV	5134.04	18117.00	317490.00	72771.50	4.02
1	P	37	SLV	31978.50	64764.10	307156.00	72771.50	1.12
1	P	37	SLV	31978.50	64764.10	307156.00	72771.50	1.12
1	P	37	SLV	-46213.10	64764.10	307156.00	72771.50	1.12
1	P	37	SLV	-46213.10	64764.10	307156.00	72771.50	1.12
1	P	37	SLV	31978.50	64764.10	333196.00	72771.50	1.12
1	P	37	SLV	31978.50	64764.10	333196.00	72771.50	1.12
1	P	37	SLV	-46213.10	64764.10	333196.00	72771.50	1.12
1	P	37	SLV	-46213.10	64764.10	333196.00	72771.50	1.12
1	P	40	SLV	30703.30	63720.10	308917.00	72771.50	1.14
1	P	40	SLV	30703.30	63720.10	308917.00	72771.50	1.14
1	P	40	SLV	-44937.90	63720.10	308917.00	72771.50	1.14
1	P	40	SLV	-44937.90	63720.10	308917.00	72771.50	1.14
1	P	40	SLV	30703.30	63720.10	331436.00	72771.50	1.14
1	P	40	SLV	30703.30	63720.10	331436.00	72771.50	1.14
1	P	40	SLV	-44937.90	63720.10	331436.00	72771.50	1.14
1	P	40	SLV	-44937.90	63720.10	331436.00	72771.50	1.14
1	P	43	SLV	6221.90	25146.10	314690.00	72771.50	2.89
1	P	43	SLV	6221.90	25146.10	314690.00	72771.50	2.89
1	P	43	SLV	-20456.50	25146.10	314690.00	72771.50	2.89
1	P	43	SLV	-20456.50	25146.10	314690.00	72771.50	2.89
1	P	43	SLV	6221.90	25146.10	325663.00	72771.50	2.89
1	P	43	SLV	6221.90	25146.10	325663.00	72771.50	2.89
1	P	43	SLV	-20456.50	25146.10	325663.00	72771.50	2.89
1	P	43	SLV	-20456.50	25146.10	325663.00	72771.50	2.89
1	P	46	SLV	-17130.40	22389.60	322908.00	72771.50	3.25
1	P	46	SLV	-17130.40	22389.60	322908.00	72771.50	3.25
1	P	46	SLV	2895.86	22389.60	322908.00	72771.50	3.25
1	P	46	SLV	2895.86	22389.60	322908.00	72771.50	3.25
1	P	46	SLV	-17130.40	22389.60	317445.00	72771.50	3.25
1	P	46	SLV	-17130.40	22389.60	317445.00	72771.50	3.25
1	P	46	SLV	2895.86	22389.60	317445.00	72771.50	3.25
1	P	46	SLV	2895.86	22389.60	317445.00	72771.50	3.25
1	T	1	SLV	-43974.90	44411.30	307201.00	72771.50	1.64
1	T	1	SLV	34216.70	44411.30	307201.00	72771.50	1.64
1	T	1	SLV	-43974.90	44411.30	333242.00	72771.50	1.64
1	T	1	SLV	34216.70	44411.30	333242.00	72771.50	1.64
1	T	4	SLV	-42699.70	43735.10	308962.00	72771.50	1.66
1	T	4	SLV	32941.50	43735.10	308962.00	72771.50	1.66
1	T	4	SLV	-42699.70	43735.10	331481.00	72771.50	1.66
1	T	4	SLV	32941.50	43735.10	331481.00	72771.50	1.66
1	T	7	SLV	-18218.30	15615.40	314735.00	72771.50	4.66
1	T	7	SLV	8460.09	15615.40	314735.00	72771.50	4.66
1	T	7	SLV	8460.09	15615.40	314735.00	72771.50	4.66
1	T	7	SLV	-18218.30	15615.40	325708.00	72771.50	4.66
1	T	7	SLV	8460.09	15615.40	325708.00	72771.50	4.66
1	T	7	SLV	8460.09	15615.40	325708.00	72771.50	4.66
1	T	10	SLV	5134.04	14006.80	322953.00	72771.50	5.20
1	T	10	SLV	5134.04	14006.80	322953.00	72771.50	5.20
1	T	10	SLV	-14892.20	14006.80	322953.00	72771.50	5.20
1	T	10	SLV	5134.04	14006.80	317490.00	72771.50	5.20
1	T	10	SLV	5134.04	14006.80	317490.00	72771.50	5.20
1	T	10	SLV	-14892.20	14006.80	317490.00	72771.50	5.20
1	T	13	SLV	-46213.10	45925.30	307156.00	72771.50	1.58
1	T	13	SLV	31978.50	45925.30	307156.00	72771.50	1.58
1	T	13	SLV	31978.50	45925.30	307156.00	72771.50	1.58
1	T	13	SLV	-46213.10	45925.30	333196.00	72771.50	1.58
1	T	13	SLV	31978.50	45925.30	333196.00	72771.50	1.58
1	T	13	SLV	31978.50	45925.30	333196.00	72771.50	1.58
1	T	16	SLV	-44937.90	45249.10	308917.00	72771.50	1.61
1	T	16	SLV	30703.30	45249.10	308917.00	72771.50	1.61
1	T	16	SLV	30703.30	45249.10	308917.00	72771.50	1.61
1	T	16	SLV	-44937.90	45249.10	331436.00	72771.50	1.61
1	T	16	SLV	30703.30	45249.10	331436.00	72771.50	1.61
1	T	16	SLV	30703.30	45249.10	331436.00	72771.50	1.61
1	T	19	SLV	-20456.50	17129.40	314690.00	72771.50	4.25
1	T	19	SLV	6221.90	17129.40	314690.00	72771.50	4.25
1	T	19	SLV	6221.90	17129.40	314690.00	72771.50	4.25
1	T	19	SLV	-20456.50	17129.40	325663.00	72771.50	4.25
1	T	19	SLV	6221.90	17129.40	325663.00	72771.50	4.25
1	T	19	SLV	6221.90	17129.40	325663.00	72771.50	4.25
1	T	22	SLV	2895.86	15520.70	322908.00	72771.50	4.69
1	T	22	SLV	2895.86	15520.70	322908.00	72771.50	4.69
1	T	22	SLV	-17130.40	15520.70	322908.00	72771.50	4.69
1	T	22	SLV	2895.86	15520.70	317445.00	72771.50	4.69
1	T	22	SLV	2895.86	15520.70	317445.00	72771.50	4.69

1	T	22	SLV	-17130.40	15520.70	317445.00	72771.50	4.69
1	T	25	SLV	-43974.90	44411.30	307201.00	72771.50	1.64
1	T	25	SLV	34216.70	44411.30	307201.00	72771.50	1.64
1	T	25	SLV	-43974.90	44411.30	333242.00	72771.50	1.64
1	T	25	SLV	34216.70	44411.30	333242.00	72771.50	1.64
1	T	28	SLV	-42699.70	43735.10	308962.00	72771.50	1.66
1	T	28	SLV	32941.50	43735.10	308962.00	72771.50	1.66
1	T	28	SLV	-42699.70	43735.10	331481.00	72771.50	1.66
1	T	28	SLV	32941.50	43735.10	331481.00	72771.50	1.66
1	T	31	SLV	-18218.30	15615.40	314735.00	72771.50	4.66
1	T	31	SLV	8460.09	15615.40	314735.00	72771.50	4.66
1	T	31	SLV	8460.09	15615.40	314735.00	72771.50	4.66
1	T	31	SLV	-18218.30	15615.40	325708.00	72771.50	4.66
1	T	31	SLV	8460.09	15615.40	325708.00	72771.50	4.66
1	T	31	SLV	8460.09	15615.40	325708.00	72771.50	4.66
1	T	34	SLV	5134.04	14006.80	322953.00	72771.50	5.20
1	T	34	SLV	5134.04	14006.80	322953.00	72771.50	5.20
1	T	34	SLV	-14892.20	14006.80	322953.00	72771.50	5.20
1	T	34	SLV	5134.04	14006.80	317490.00	72771.50	5.20
1	T	34	SLV	5134.04	14006.80	317490.00	72771.50	5.20
1	T	34	SLV	-14892.20	14006.80	317490.00	72771.50	5.20
1	T	37	SLV	-46213.10	45925.30	307156.00	72771.50	1.58
1	T	37	SLV	31978.50	45925.30	307156.00	72771.50	1.58
1	T	37	SLV	31978.50	45925.30	307156.00	72771.50	1.58
1	T	37	SLV	-46213.10	45925.30	333196.00	72771.50	1.58
1	T	37	SLV	31978.50	45925.30	333196.00	72771.50	1.58
1	T	37	SLV	31978.50	45925.30	333196.00	72771.50	1.58
1	T	40	SLV	-44937.90	45249.10	308917.00	72771.50	1.61
1	T	40	SLV	30703.30	45249.10	308917.00	72771.50	1.61
1	T	40	SLV	30703.30	45249.10	308917.00	72771.50	1.61
1	T	40	SLV	-44937.90	45249.10	331436.00	72771.50	1.61
1	T	40	SLV	30703.30	45249.10	331436.00	72771.50	1.61
1	T	40	SLV	30703.30	45249.10	331436.00	72771.50	1.61
1	T	43	SLV	-20456.50	17129.40	314690.00	72771.50	4.25
1	T	43	SLV	6221.90	17129.40	314690.00	72771.50	4.25
1	T	43	SLV	6221.90	17129.40	314690.00	72771.50	4.25
1	T	43	SLV	-20456.50	17129.40	325663.00	72771.50	4.25
1	T	43	SLV	6221.90	17129.40	325663.00	72771.50	4.25
1	T	43	SLV	6221.90	17129.40	325663.00	72771.50	4.25
1	T	46	SLV	2895.86	15520.70	322908.00	72771.50	4.69
1	T	46	SLV	2895.86	15520.70	322908.00	72771.50	4.69
1	T	46	SLV	-17130.40	15520.70	322908.00	72771.50	4.69
1	T	46	SLV	2895.86	15520.70	317445.00	72771.50	4.69
1	T	46	SLV	2895.86	15520.70	317445.00	72771.50	4.69
1	T	46	SLV	-17130.40	15520.70	317445.00	72771.50	4.69
1	P	2	SLD	22810.60	42827.60	464050.00	83687.20	1.95
1	P	2	SLD	22810.60	42827.60	464050.00	83687.20	1.95
1	P	2	SLD	-33237.20	42827.60	464050.00	83687.20	1.95
1	P	2	SLD	-33237.20	42827.60	464050.00	83687.20	1.95
1	P	2	SLD	22810.60	42827.60	482319.00	83687.20	1.95
1	P	2	SLD	22810.60	42827.60	482319.00	83687.20	1.95
1	P	2	SLD	-33237.20	42827.60	482319.00	83687.20	1.95
1	P	2	SLD	-33237.20	42827.60	482319.00	83687.20	1.95
1	P	5	SLD	22017.20	42182.10	464924.00	83687.20	1.98
1	P	5	SLD	22017.20	42182.10	464924.00	83687.20	1.98
1	P	5	SLD	-32443.80	42182.10	464924.00	83687.20	1.98
1	P	5	SLD	-32443.80	42182.10	464924.00	83687.20	1.98
1	P	5	SLD	22017.20	42182.10	481445.00	83687.20	1.98
1	P	5	SLD	22017.20	42182.10	481445.00	83687.20	1.98
1	P	5	SLD	-32443.80	42182.10	481445.00	83687.20	1.98
1	P	5	SLD	-32443.80	42182.10	481445.00	83687.20	1.98
1	P	8	SLD	4299.53	15000.60	469448.00	83687.20	5.58
1	P	8	SLD	4299.53	15000.60	469448.00	83687.20	5.58
1	P	8	SLD	-14726.10	15000.60	469448.00	83687.20	5.58
1	P	8	SLD	-14726.10	15000.60	469448.00	83687.20	5.58
1	P	8	SLD	4299.53	15000.60	476921.00	83687.20	5.58
1	P	8	SLD	4299.53	15000.60	476921.00	83687.20	5.58
1	P	8	SLD	-14726.10	15000.60	476921.00	83687.20	5.58
1	P	8	SLD	-14726.10	15000.60	476921.00	83687.20	5.58
1	P	11	SLD	-12360.50	13067.60	474949.00	83687.20	6.40
1	P	11	SLD	-12360.50	13067.60	474949.00	83687.20	6.40
1	P	11	SLD	1933.97	13067.60	474949.00	83687.20	6.40
1	P	11	SLD	1933.97	13067.60	474949.00	83687.20	6.40
1	P	11	SLD	-12360.50	13067.60	471421.00	83687.20	6.40
1	P	11	SLD	-12360.50	13067.60	471421.00	83687.20	6.40
1	P	11	SLD	1933.97	13067.60	471421.00	83687.20	6.40
1	P	11	SLD	1933.97	13067.60	471421.00	83687.20	6.40
1	P	14	SLD	21240.50	46528.90	464018.00	83687.20	1.80
1	P	14	SLD	21240.50	46528.90	464018.00	83687.20	1.80
1	P	14	SLD	-34807.30	46528.90	464018.00	83687.20	1.80
1	P	14	SLD	-34807.30	46528.90	464018.00	83687.20	1.80
1	P	14	SLD	21240.50	46528.90	482288.00	83687.20	1.80

1	P	14	SLD	21240.50	46528.90	482288.00	83687.20	1.80
1	P	14	SLD	-34807.30	46528.90	482288.00	83687.20	1.80
1	P	14	SLD	-34807.30	46528.90	482288.00	83687.20	1.80
1	P	17	SLD	20447.10	45883.40	464892.00	83687.20	1.82
1	P	17	SLD	20447.10	45883.40	464892.00	83687.20	1.82
1	P	17	SLD	-34013.90	45883.40	464892.00	83687.20	1.82
1	P	17	SLD	-34013.90	45883.40	464892.00	83687.20	1.82
1	P	17	SLD	20447.10	45883.40	481414.00	83687.20	1.82
1	P	17	SLD	20447.10	45883.40	481414.00	83687.20	1.82
1	P	17	SLD	-34013.90	45883.40	481414.00	83687.20	1.82
1	P	17	SLD	-34013.90	45883.40	481414.00	83687.20	1.82
1	P	20	SLD	2729.40	18701.90	469416.00	83687.20	4.47
1	P	20	SLD	2729.40	18701.90	469416.00	83687.20	4.47
1	P	20	SLD	-16296.20	18701.90	469416.00	83687.20	4.47
1	P	20	SLD	-16296.20	18701.90	469416.00	83687.20	4.47
1	P	20	SLD	2729.40	18701.90	476890.00	83687.20	4.47
1	P	20	SLD	2729.40	18701.90	476890.00	83687.20	4.47
1	P	20	SLD	-16296.20	18701.90	476890.00	83687.20	4.47
1	P	20	SLD	-16296.20	18701.90	476890.00	83687.20	4.47
1	P	23	SLD	-13930.70	16768.80	474917.00	83687.20	4.99
1	P	23	SLD	-13930.70	16768.80	474917.00	83687.20	4.99
1	P	23	SLD	363.84	16768.80	474917.00	83687.20	4.99
1	P	23	SLD	363.84	16768.80	474917.00	83687.20	4.99
1	P	23	SLD	-13930.70	16768.80	471389.00	83687.20	4.99
1	P	23	SLD	-13930.70	16768.80	471389.00	83687.20	4.99
1	P	23	SLD	363.84	16768.80	471389.00	83687.20	4.99
1	P	23	SLD	363.84	16768.80	471389.00	83687.20	4.99
1	P	26	SLD	22810.60	42827.60	464050.00	83687.20	1.95
1	P	26	SLD	22810.60	42827.60	464050.00	83687.20	1.95
1	P	26	SLD	-33237.20	42827.60	464050.00	83687.20	1.95
1	P	26	SLD	-33237.20	42827.60	464050.00	83687.20	1.95
1	P	26	SLD	22810.60	42827.60	482319.00	83687.20	1.95
1	P	26	SLD	22810.60	42827.60	482319.00	83687.20	1.95
1	P	26	SLD	-33237.20	42827.60	482319.00	83687.20	1.95
1	P	26	SLD	-33237.20	42827.60	482319.00	83687.20	1.95
1	P	29	SLD	22017.20	42182.10	464924.00	83687.20	1.98
1	P	29	SLD	22017.20	42182.10	464924.00	83687.20	1.98
1	P	29	SLD	-32443.80	42182.10	464924.00	83687.20	1.98
1	P	29	SLD	-32443.80	42182.10	464924.00	83687.20	1.98
1	P	29	SLD	22017.20	42182.10	481445.00	83687.20	1.98
1	P	29	SLD	22017.20	42182.10	481445.00	83687.20	1.98
1	P	29	SLD	-32443.80	42182.10	481445.00	83687.20	1.98
1	P	29	SLD	-32443.80	42182.10	481445.00	83687.20	1.98
1	P	32	SLD	4299.53	15000.60	469448.00	83687.20	5.58
1	P	32	SLD	4299.53	15000.60	469448.00	83687.20	5.58
1	P	32	SLD	-14726.10	15000.60	469448.00	83687.20	5.58
1	P	32	SLD	-14726.10	15000.60	469448.00	83687.20	5.58
1	P	32	SLD	4299.53	15000.60	476921.00	83687.20	5.58
1	P	32	SLD	4299.53	15000.60	476921.00	83687.20	5.58
1	P	32	SLD	-14726.10	15000.60	476921.00	83687.20	5.58
1	P	32	SLD	-14726.10	15000.60	476921.00	83687.20	5.58
1	P	35	SLD	-12360.50	13067.60	474949.00	83687.20	6.40
1	P	35	SLD	-12360.50	13067.60	474949.00	83687.20	6.40
1	P	35	SLD	1933.97	13067.60	474949.00	83687.20	6.40
1	P	35	SLD	1933.97	13067.60	474949.00	83687.20	6.40
1	P	35	SLD	-12360.50	13067.60	471421.00	83687.20	6.40
1	P	35	SLD	-12360.50	13067.60	471421.00	83687.20	6.40
1	P	35	SLD	1933.97	13067.60	471421.00	83687.20	6.40
1	P	35	SLD	1933.97	13067.60	471421.00	83687.20	6.40
1	P	38	SLD	21240.50	46528.90	464018.00	83687.20	1.80
1	P	38	SLD	21240.50	46528.90	464018.00	83687.20	1.80
1	P	38	SLD	-34807.30	46528.90	464018.00	83687.20	1.80
1	P	38	SLD	-34807.30	46528.90	464018.00	83687.20	1.80
1	P	38	SLD	21240.50	46528.90	482288.00	83687.20	1.80
1	P	38	SLD	21240.50	46528.90	482288.00	83687.20	1.80
1	P	38	SLD	-34807.30	46528.90	482288.00	83687.20	1.80
1	P	38	SLD	-34807.30	46528.90	482288.00	83687.20	1.80
1	P	41	SLD	20447.10	45883.40	464892.00	83687.20	1.82
1	P	41	SLD	20447.10	45883.40	464892.00	83687.20	1.82
1	P	41	SLD	-34013.90	45883.40	464892.00	83687.20	1.82
1	P	41	SLD	-34013.90	45883.40	464892.00	83687.20	1.82
1	P	41	SLD	20447.10	45883.40	481414.00	83687.20	1.82
1	P	41	SLD	20447.10	45883.40	481414.00	83687.20	1.82
1	P	41	SLD	-34013.90	45883.40	481414.00	83687.20	1.82
1	P	41	SLD	-34013.90	45883.40	481414.00	83687.20	1.82
1	P	44	SLD	2729.40	18701.90	469416.00	83687.20	4.47
1	P	44	SLD	2729.40	18701.90	469416.00	83687.20	4.47
1	P	44	SLD	-16296.20	18701.90	469416.00	83687.20	4.47
1	P	44	SLD	-16296.20	18701.90	469416.00	83687.20	4.47
1	P	44	SLD	2729.40	18701.90	476890.00	83687.20	4.47
1	P	44	SLD	2729.40	18701.90	476890.00	83687.20	4.47
1	P	44	SLD	-16296.20	18701.90	476890.00	83687.20	4.47

1	P	44	SLD	-16296.20	18701.90	476890.00	83687.20	4.47
1	P	47	SLD	-13930.70	16768.80	474917.00	83687.20	4.99
1	P	47	SLD	-13930.70	16768.80	474917.00	83687.20	4.99
1	P	47	SLD	363.84	16768.80	474917.00	83687.20	4.99
1	P	47	SLD	363.84	16768.80	474917.00	83687.20	4.99
1	P	47	SLD	-13930.70	16768.80	471389.00	83687.20	4.99
1	P	47	SLD	-13930.70	16768.80	471389.00	83687.20	4.99
1	P	47	SLD	363.84	16768.80	471389.00	83687.20	4.99
1	P	47	SLD	363.84	16768.80	471389.00	83687.20	4.99
1	T	2	SLD	-33237.20	31522.30	464050.00	83687.20	2.65
1	T	2	SLD	22810.60	31522.30	464050.00	83687.20	2.65
1	T	2	SLD	22810.60	31522.30	464050.00	83687.20	2.65
1	T	2	SLD	-33237.20	31522.30	482319.00	83687.20	2.65
1	T	2	SLD	22810.60	31522.30	482319.00	83687.20	2.65
1	T	2	SLD	22810.60	31522.30	482319.00	83687.20	2.65
1	T	5	SLD	-32443.80	31128.30	464924.00	83687.20	2.69
1	T	5	SLD	22017.20	31128.30	464924.00	83687.20	2.69
1	T	5	SLD	22017.20	31128.30	464924.00	83687.20	2.69
1	T	5	SLD	-32443.80	31128.30	481445.00	83687.20	2.69
1	T	5	SLD	22017.20	31128.30	481445.00	83687.20	2.69
1	T	5	SLD	22017.20	31128.30	481445.00	83687.20	2.69
1	T	8	SLD	-14726.10	11344.50	469448.00	83687.20	7.38
1	T	8	SLD	4299.53	11344.50	469448.00	83687.20	7.38
1	T	8	SLD	4299.53	11344.50	469448.00	83687.20	7.38
1	T	8	SLD	-14726.10	11344.50	476921.00	83687.20	7.38
1	T	8	SLD	4299.53	11344.50	476921.00	83687.20	7.38
1	T	8	SLD	4299.53	11344.50	476921.00	83687.20	7.38
1	T	11	SLD	1933.97	10225.90	474949.00	83687.20	8.18
1	T	11	SLD	1933.97	10225.90	474949.00	83687.20	8.18
1	T	11	SLD	-12360.50	10225.90	474949.00	83687.20	8.18
1	T	11	SLD	1933.97	10225.90	471421.00	83687.20	8.18
1	T	11	SLD	1933.97	10225.90	471421.00	83687.20	8.18
1	T	11	SLD	-12360.50	10225.90	471421.00	83687.20	8.18
1	T	14	SLD	-34807.30	32936.30	464018.00	83687.20	2.54
1	T	14	SLD	21240.50	32936.30	464018.00	83687.20	2.54
1	T	14	SLD	21240.50	32936.30	464018.00	83687.20	2.54
1	T	14	SLD	-34807.30	32936.30	482288.00	83687.20	2.54
1	T	14	SLD	21240.50	32936.30	482288.00	83687.20	2.54
1	T	14	SLD	21240.50	32936.30	482288.00	83687.20	2.54
1	T	17	SLD	-34013.90	32542.30	464892.00	83687.20	2.57
1	T	17	SLD	20447.10	32542.30	464892.00	83687.20	2.57
1	T	17	SLD	20447.10	32542.30	464892.00	83687.20	2.57
1	T	17	SLD	-34013.90	32542.30	481414.00	83687.20	2.57
1	T	17	SLD	20447.10	32542.30	481414.00	83687.20	2.57
1	T	17	SLD	20447.10	32542.30	481414.00	83687.20	2.57
1	T	20	SLD	-16296.20	12758.50	469416.00	83687.20	6.56
1	T	20	SLD	2729.40	12758.50	469416.00	83687.20	6.56
1	T	20	SLD	2729.40	12758.50	469416.00	83687.20	6.56
1	T	20	SLD	-16296.20	12758.50	476890.00	83687.20	6.56
1	T	20	SLD	2729.40	12758.50	476890.00	83687.20	6.56
1	T	20	SLD	2729.40	12758.50	476890.00	83687.20	6.56
1	T	23	SLD	363.84	11640.00	474917.00	83687.20	7.19
1	T	23	SLD	363.84	11640.00	474917.00	83687.20	7.19
1	T	23	SLD	-13930.70	11640.00	474917.00	83687.20	7.19
1	T	23	SLD	363.84	11640.00	471389.00	83687.20	7.19
1	T	23	SLD	363.84	11640.00	471389.00	83687.20	7.19
1	T	23	SLD	-13930.70	11640.00	471389.00	83687.20	7.19
1	T	26	SLD	-33237.20	31522.30	464050.00	83687.20	2.65
1	T	26	SLD	22810.60	31522.30	464050.00	83687.20	2.65
1	T	26	SLD	22810.60	31522.30	464050.00	83687.20	2.65
1	T	26	SLD	-33237.20	31522.30	482319.00	83687.20	2.65
1	T	26	SLD	22810.60	31522.30	482319.00	83687.20	2.65
1	T	26	SLD	22810.60	31522.30	482319.00	83687.20	2.65
1	T	29	SLD	-32443.80	31128.30	464924.00	83687.20	2.69
1	T	29	SLD	22017.20	31128.30	464924.00	83687.20	2.69
1	T	29	SLD	22017.20	31128.30	464924.00	83687.20	2.69
1	T	29	SLD	-32443.80	31128.30	481445.00	83687.20	2.69
1	T	29	SLD	22017.20	31128.30	481445.00	83687.20	2.69
1	T	29	SLD	22017.20	31128.30	481445.00	83687.20	2.69
1	T	32	SLD	-14726.10	11344.50	469448.00	83687.20	7.38
1	T	32	SLD	4299.53	11344.50	469448.00	83687.20	7.38
1	T	32	SLD	4299.53	11344.50	469448.00	83687.20	7.38
1	T	32	SLD	-14726.10	11344.50	476921.00	83687.20	7.38
1	T	32	SLD	4299.53	11344.50	476921.00	83687.20	7.38
1	T	32	SLD	4299.53	11344.50	476921.00	83687.20	7.38
1	T	35	SLD	1933.97	10225.90	474949.00	83687.20	8.18
1	T	35	SLD	1933.97	10225.90	474949.00	83687.20	8.18
1	T	35	SLD	-12360.50	10225.90	474949.00	83687.20	8.18
1	T	35	SLD	1933.97	10225.90	471421.00	83687.20	8.18
1	T	35	SLD	1933.97	10225.90	471421.00	83687.20	8.18
1	T	35	SLD	-12360.50	10225.90	471421.00	83687.20	8.18
1	T	38	SLD	-34807.30	32936.30	464018.00	83687.20	2.54

1 T	38 SLD	21240.50	32936.30	464018.00	83687.20	2.54
1 T	38 SLD	21240.50	32936.30	464018.00	83687.20	2.54
1 T	38 SLD	-34807.30	32936.30	482288.00	83687.20	2.54
1 T	38 SLD	21240.50	32936.30	482288.00	83687.20	2.54
1 T	38 SLD	21240.50	32936.30	482288.00	83687.20	2.54
1 T	41 SLD	-34013.90	32542.30	464892.00	83687.20	2.57
1 T	41 SLD	20447.10	32542.30	464892.00	83687.20	2.57
1 T	41 SLD	20447.10	32542.30	464892.00	83687.20	2.57
1 T	41 SLD	-34013.90	32542.30	481414.00	83687.20	2.57
1 T	41 SLD	20447.10	32542.30	481414.00	83687.20	2.57
1 T	41 SLD	20447.10	32542.30	481414.00	83687.20	2.57
1 T	44 SLD	-16296.20	12758.50	469416.00	83687.20	6.56
1 T	44 SLD	2729.40	12758.50	469416.00	83687.20	6.56
1 T	44 SLD	2729.40	12758.50	469416.00	83687.20	6.56
1 T	44 SLD	-16296.20	12758.50	476890.00	83687.20	6.56
1 T	44 SLD	2729.40	12758.50	476890.00	83687.20	6.56
1 T	44 SLD	2729.40	12758.50	476890.00	83687.20	6.56
1 T	47 SLD	363.84	11640.00	474917.00	83687.20	7.19
1 T	47 SLD	363.84	11640.00	474917.00	83687.20	7.19
1 T	47 SLD	-13930.70	11640.00	474917.00	83687.20	7.19
1 T	47 SLD	363.84	11640.00	471389.00	83687.20	7.19
1 T	47 SLD	363.84	11640.00	471389.00	83687.20	7.19
1 T	47 SLD	-13930.70	11640.00	471389.00	83687.20	7.19

Nucleo 803 Nodi 761 732

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92075.20	38909.40	0.00	7.624
1	P	49	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.20	-0.00	-207783.00	12.257
1	P	50	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92075.20	38909.40	0.00	7.624
1	P	50	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.20	-0.00	-207783.00	12.257
1	P	51	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92075.20	38909.40	0.00	7.624
1	P	51	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.20	-0.00	-207783.00	12.257
1	P	52	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92075.20	38909.40	0.00	7.624
1	P	52	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.20	-0.00	-207783.00	12.257
1	P	53	SLU	-93716.70	-93716.70	0.00	0.00	5071.89	-93716.70	39165.30	0.00	7.722
1	P	53	SLU	-93716.70	-93716.70	-16960.60	-16960.60	0.00	-93716.70	-0.00	-209023.00	12.324
1	P	54	SLU	-93716.70	-93716.70	0.00	0.00	5071.89	-93716.70	39165.30	0.00	7.722
1	P	54	SLU	-93716.70	-93716.70	-16960.60	-16960.60	0.00	-93716.70	-0.00	-209023.00	12.324
1	P	55	SLU	-93716.70	-93716.70	0.00	0.00	5071.89	-93716.70	39165.30	0.00	7.722
1	P	55	SLU	-93716.70	-93716.70	-16960.60	-16960.60	0.00	-93716.70	-0.00	-209023.00	12.324
1	P	56	SLU	-93716.70	-93716.70	0.00	0.00	5071.89	-93716.70	39165.30	0.00	7.722
1	P	56	SLU	-93716.70	-93716.70	-16960.60	-16960.60	0.00	-93716.70	-0.00	-209023.00	12.324
1	P	57	SLU	-92076.20	-92076.20	0.00	0.00	5102.34	-92076.30	38909.50	0.00	7.626
1	P	57	SLU	-92076.20	-92076.20	-16953.40	-16953.40	0.00	-92076.30	-0.00	-207784.00	12.256
1	P	58	SLU	-92076.20	-92076.20	0.00	0.00	5102.34	-92076.30	38909.50	0.00	7.626
1	P	58	SLU	-92076.20	-92076.20	-16953.40	-16953.40	0.00	-92076.30	-0.00	-207784.00	12.256
1	P	59	SLU	-92076.20	-92076.20	0.00	0.00	5102.34	-92076.30	38909.50	0.00	7.626
1	P	59	SLU	-92076.20	-92076.20	-16953.40	-16953.40	0.00	-92076.30	-0.00	-207784.00	12.256
1	P	60	SLU	-92076.20	-92076.20	0.00	0.00	5102.34	-92076.30	38909.50	0.00	7.626
1	P	60	SLU	-92076.20	-92076.20	-16953.40	-16953.40	0.00	-92076.30	-0.00	-207784.00	12.256
1	P	61	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92075.20	38909.40	0.00	7.624
1	P	61	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.20	-0.00	-207783.00	12.257
1	P	62	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92075.20	38909.40	0.00	7.624
1	P	62	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.20	-0.00	-207783.00	12.257
1	P	63	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92075.20	38909.40	0.00	7.624
1	P	63	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.20	-0.00	-207783.00	12.257
1	P	64	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92075.20	38909.40	0.00	7.624
1	P	64	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.20	-0.00	-207783.00	12.257
1	P	65	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92075.20	38909.40	0.00	7.624
1	P	65	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.20	-0.00	-207783.00	12.257
1	P	66	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92075.20	38909.40	0.00	7.624
1	P	66	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.20	-0.00	-207783.00	12.257
1	P	67	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92075.20	38909.40	0.00	7.624
1	P	67	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.20	-0.00	-207783.00	12.257
1	P	68	SLU	-92075.20	-92075.20	0.00	0.00	5103.61	-92075.20	38909.40	0.00	7.624
1	P	68	SLU	-92075.20	-92075.20	-16952.50	-16952.50	0.00	-92075.20	-0.00	-207783.00	12.257
1	P	69	SLU	-95110.70	-95110.70	0.00	0.00	5641.55	-95110.80	39382.40	0.00	6.981
1	P	69	SLU	-95110.70	-95110.70	-18490.30	-18490.30	0.00	-95111.30	-0.00	-210074.00	11.361
1	P	70	SLU	-95110.70	-95110.70	0.00	0.00	5641.55	-95110.80	39382.40	0.00	6.981
1	P	70	SLU	-95110.70	-95110.70	-18490.30	-18490.30	0.00	-95111.30	-0.00	-210074.00	11.361
1	P	71	SLU	-95110.70	-95110.70	0.00	0.00	5641.55	-95110.80	39382.40	0.00	6.981
1	P	71	SLU	-95110.70	-95110.70	-18490.30	-18490.30	0.00	-95111.30	-0.00	-210074.00	11.361
1	P	72	SLU	-95110.70	-95110.70	0.00	0.00	5641.55	-95110.80	39382.40	0.00	6.981
1	P	72	SLU	-95110.70	-95110.70	-18490.30	-18490.30	0.00	-95111.30	-0.00	-210074.00	11.361
1	P	1	SLV	-5611.23	-5611.23	0.00	0.00	5584.55	-5611.41	25055.30	0.00	4.487
1	P	1	SLV	-5611.23	-5611.23	0.00	0.00	1684.55	-5611.41	25055.30	0.00	14.874
1	P	1	SLV	-122887.00	-122887.00	0.00	0.00	5584.55	-122903.00	43624.20	0.00	7.812
1	P	1	SLV	-122887.00	-122887.00	0.00	0.00	1684.55	-122903.00	43624.20	0.00	25.898

1	P	1	SLV	-5611.23	-5611.23	53908.90	85001.70	0.00	-5611.87	-0.00	137558.00	1.618
1	P	1	SLV	-5611.23	-5611.23	53908.90	114154.00	0.00	-5611.87	-0.00	137558.00	1.205
1	P	1	SLV	-5611.23	-5611.23	-77539.80	-85001.70	0.00	-5611.86	-0.00	-137558.00	1.618
1	P	1	SLV	-5611.23	-5611.23	-77539.80	-114154.00	0.00	-5611.86	-0.00	-137558.00	1.205
1	P	1	SLV	-122887.00	-122887.00	53908.90	85001.70	0.00	-122887.00	-0.00	230565.00	2.712
1	P	1	SLV	-122887.00	-122887.00	53908.90	114154.00	0.00	-122887.00	-0.00	230565.00	2.020
1	P	1	SLV	-122887.00	-122887.00	-77539.80	-85001.70	0.00	-122887.00	-0.00	-230565.00	2.712
1	P	1	SLV	-122887.00	-122887.00	-77539.80	-114154.00	0.00	-122887.00	-0.00	-230565.00	2.020
1	P	4	SLV	-13653.70	-13653.70	0.00	0.00	2612.35	-13662.00	26378.50	0.00	10.098
1	P	4	SLV	-13653.70	-13653.70	0.00	0.00	4656.75	-13662.00	26378.50	0.00	5.665
1	P	4	SLV	-114844.00	-114844.00	0.00	0.00	2612.35	-114915.00	42414.10	0.00	16.236
1	P	4	SLV	-114844.00	-114844.00	0.00	0.00	4656.75	-114915.00	42414.10	0.00	9.108
1	P	4	SLV	-13653.70	-13653.70	51504.70	82153.20	0.00	-13653.70	-0.00	144585.00	1.760
1	P	4	SLV	-13653.70	-13653.70	51504.70	111305.00	0.00	-13653.70	-0.00	144585.00	1.299
1	P	4	SLV	-13653.70	-13653.70	-75135.50	-82153.20	0.00	-13653.70	-0.00	-144585.00	1.760
1	P	4	SLV	-13653.70	-13653.70	-75135.50	-111305.00	0.00	-13653.70	-0.00	-144585.00	1.299
1	P	4	SLV	-114844.00	-114844.00	51504.70	82153.20	0.00	-114844.00	-0.00	224717.00	2.735
1	P	4	SLV	-114844.00	-114844.00	51504.70	111305.00	0.00	-114844.00	-0.00	224717.00	2.019
1	P	4	SLV	-114844.00	-114844.00	-75135.50	-82153.20	0.00	-114844.00	-0.00	-224717.00	2.735
1	P	4	SLV	-114844.00	-114844.00	-75135.50	-111305.00	0.00	-114844.00	-0.00	-224717.00	2.019
1	P	7	SLV	-39382.90	-39382.90	0.00	0.00	8650.02	-39382.90	30570.80	0.00	3.534
1	P	7	SLV	-39382.90	-39382.90	0.00	0.00	-1380.92	-39382.80	-30570.80	-0.02	22.138
1	P	7	SLV	-89115.20	-89115.20	0.00	0.00	8650.02	-89124.70	38446.80	0.00	4.445
1	P	7	SLV	-89115.20	-89115.20	0.00	0.00	-1380.92	-89124.70	-38446.80	-0.02	27.840
1	P	7	SLV	-39382.90	-39382.90	10890.70	18957.70	0.00	-39384.00	-0.00	166239.00	8.769
1	P	7	SLV	-39382.90	-39382.90	10890.70	48109.70	0.00	-39384.00	-0.00	166239.00	3.455
1	P	7	SLV	-39382.90	-39382.90	-34521.50	-34521.50	0.00	-39384.00	-0.00	-166239.00	4.816
1	P	7	SLV	-39382.90	-39382.90	-34521.50	-48109.70	0.00	-39384.00	-0.00	-166239.00	3.455
1	P	7	SLV	-89115.20	-89115.20	10890.70	18957.70	0.00	-89115.20	-0.00	205547.00	10.842
1	P	7	SLV	-89115.20	-89115.20	10890.70	48109.70	0.00	-89115.20	-0.00	205547.00	4.272
1	P	7	SLV	-89115.20	-89115.20	-34521.50	-34521.50	0.00	-89115.20	-0.00	-205547.00	5.954
1	P	7	SLV	-89115.20	-89115.20	-34521.50	-48109.70	0.00	-89115.20	-0.00	-205547.00	4.272
1	P	10	SLV	-76372.40	-76372.40	0.00	0.00	8305.37	-76376.70	36442.10	0.00	4.388
1	P	10	SLV	-76372.40	-76372.40	0.00	0.00	-1036.27	-76376.90	-36442.10	-0.02	35.165
1	P	10	SLV	-52125.60	-52125.60	0.00	0.00	8305.37	-52158.50	32612.00	0.00	3.927
1	P	10	SLV	-52125.60	-52125.60	0.00	0.00	-1036.27	-52158.70	-32612.00	-0.02	31.470
1	P	10	SLV	-76372.40	-76372.40	-28386.40	-28386.40	0.00	-76372.50	-0.00	-195819.00	6.898
1	P	10	SLV	-76372.40	-76372.40	-28386.40	-40499.90	0.00	-76372.50	-0.00	-195819.00	4.835
1	P	10	SLV	-76372.40	-76372.40	4755.53	11347.90	0.00	-76372.50	-0.00	195819.00	17.256
1	P	10	SLV	-76372.40	-76372.40	4755.53	40499.90	0.00	-76372.50	-0.00	195819.00	4.835
1	P	10	SLV	-52125.60	-52125.60	-28386.40	-28386.40	0.00	-52126.60	-0.00	-176636.00	6.223
1	P	10	SLV	-52125.60	-52125.60	-28386.40	-40499.90	0.00	-52126.60	-0.00	-176636.00	4.361
1	P	10	SLV	-52125.60	-52125.60	4755.53	11347.90	0.00	-52126.60	-0.00	176636.00	15.566
1	P	10	SLV	-52125.60	-52125.60	4755.53	40499.90	0.00	-52126.60	-0.00	176636.00	4.361
1	P	13	SLV	-5944.63	-5944.63	0.00	0.00	5383.82	-5944.77	25110.10	0.00	4.664
1	P	13	SLV	-5944.63	-5944.63	0.00	0.00	1483.83	-5944.77	25110.10	0.00	16.923
1	P	13	SLV	-123220.00	-123220.00	0.00	0.00	5383.82	-123236.00	43674.50	0.00	8.112
1	P	13	SLV	-123220.00	-123220.00	0.00	0.00	1483.83	-123236.00	43674.50	0.00	29.435
1	P	13	SLV	-5944.63	-5944.63	54042.20	90817.80	0.00	-6030.79	-0.00	137926.00	1.519
1	P	13	SLV	-5944.63	-5944.63	54042.20	108338.00	0.00	-6030.79	-0.00	137926.00	1.273
1	P	13	SLV	-5944.63	-5944.63	-77406.50	-90817.80	0.00	-6030.78	-0.00	-137926.00	1.519
1	P	13	SLV	-5944.63	-5944.63	-77406.50	-108338.00	0.00	-6030.78	-0.00	-137926.00	1.273
1	P	13	SLV	-123220.00	-123220.00	54042.20	90817.80	0.00	-123220.00	-0.00	230806.00	2.541
1	P	13	SLV	-123220.00	-123220.00	54042.20	108338.00	0.00	-123220.00	-0.00	230806.00	2.130
1	P	13	SLV	-123220.00	-123220.00	-77406.50	-90817.80	0.00	-123220.00	-0.00	-230806.00	2.541
1	P	13	SLV	-123220.00	-123220.00	-77406.50	-108338.00	0.00	-123220.00	-0.00	-230806.00	2.130
1	P	16	SLV	-13987.10	-13987.10	0.00	0.00	2411.63	-13997.00	26433.50	0.00	10.961
1	P	16	SLV	-13987.10	-13987.10	0.00	0.00	4456.02	-13997.00	26433.50	0.00	5.932
1	P	16	SLV	-115178.00	-115178.00	0.00	0.00	2411.63	-115245.00	42464.10	0.00	17.609
1	P	16	SLV	-115178.00	-115178.00	0.00	0.00	4456.02	-115245.00	42464.10	0.00	9.530
1	P	16	SLV	-13987.10	-13987.10	51637.90	87969.30	0.00	-13987.10	-0.00	144874.00	1.647
1	P	16	SLV	-13987.10	-13987.10	51637.90	105489.00	0.00	-13987.10	-0.00	144874.00	1.373
1	P	16	SLV	-13987.10	-13987.10	-75002.30	-87969.30	0.00	-13987.10	-0.00	-144874.00	1.647
1	P	16	SLV	-13987.10	-13987.10	-75002.30	-105489.00	0.00	-13987.10	-0.00	-144874.00	1.373
1	P	16	SLV	-115178.00	-115178.00	51637.90	87969.30	0.00	-115178.00	-0.00	224960.00	2.557
1	P	16	SLV	-115178.00	-115178.00	51637.90	105489.00	0.00	-115178.00	-0.00	224960.00	2.133
1	P	16	SLV	-115178.00	-115178.00	-75002.30	-87969.30	0.00	-115178.00	-0.00	-224960.00	2.557
1	P	16	SLV	-115178.00	-115178.00	-75002.30	-105489.00	0.00	-115178.00	-0.00	-224960.00	2.133
1	P	19	SLV	-39716.30	-39716.30	0.00	0.00	8449.29	-39716.30	30624.70	0.00	3.625
1	P	19	SLV	-39716.30	-39716.30	0.00	0.00	-1581.64	-39716.30	-30624.60	-0.02	19.362
1	P	19	SLV	-89448.60	-89448.60	0.00	0.00	8449.29	-89456.30	38498.80	0.00	4.556
1	P	19	SLV	-89448.60	-89448.60	0.00	0.00	-1581.64	-89456.30	-38498.80	-0.02	24.340
1	P	19	SLV	-39716.30	-39716.30	11023.90	24773.80	0.00	-39717.90	-0.00	166514.00	6.721
1	P	19	SLV	-39716.30	-39716.30	11023.90	42293.60	0.00	-39717.90	-0.00	166514.00	3.937
1	P	19	SLV	-39716.30	-39716.30	-34388.30	-34388.30	0.00	-39717.90	-0.00	-166514.00	4.842
1	P	19	SLV	-39716.30	-39716.30	-34388.30	-42293.60	0.00	-39717.90	-0.00	-166514.00	3.937
1	P	19	SLV	-89448.60	-89448.60	11023.90	24773.80	0.00	-89448.60	-0.00	205799.00	8.307
1	P	19	SLV	-89448.60	-89448.60	11023.90	42293.60	0.00	-89448.60	-0.00	205799.00	4.866
1	P	19	SLV	-89448.60	-89448.60	-34388.30	-34388.30	0.00	-89448.60	-0.00	-205799.00	5.985
1	P	19	SLV	-89448.60	-89448.60	-34388.30	-42293.60	0.00	-89448.60	-0.00	-205799.00	4.866
1	P	22	SLV	-76705.80	-76705.80	0.00	0.00	8104.65	-76709.90	36494.60	0.00	4.503
1	P	22	SLV	-76705.80	-76705.80	0.00	0.00	-1237.00	-76709.80	-36494.60	-0.02	29.501

1	P	22	SLV	-52459.00	-52459.00	0.00	0.00	8104.65	-52480.30	32663.00	0.00	4.030
1	P	22	SLV	-52459.00	-52459.00	0.00	0.00	-1237.00	-52480.20	-32663.00	-0.02	26.404
1	P	22	SLV	-76705.80	-76705.80	-28253.10	-28253.10	0.00	-76705.90	-0.00	-196075.00	6.940
1	P	22	SLV	-76705.80	-76705.80	-28253.10	-34683.90	0.00	-76705.90	-0.00	-196075.00	5.653
1	P	22	SLV	-76705.80	-76705.80	4888.75	17164.00	0.00	-76705.80	-0.00	196075.00	11.424
1	P	22	SLV	-76705.80	-76705.80	4888.75	34683.90	0.00	-76705.80	-0.00	196075.00	5.653
1	P	22	SLV	-52459.00	-52459.00	-28253.10	-28253.10	0.00	-52459.20	-0.00	-176904.00	6.261
1	P	22	SLV	-52459.00	-52459.00	-28253.10	-34683.90	0.00	-52459.20	-0.00	-176904.00	5.100
1	P	22	SLV	-52459.00	-52459.00	4888.75	17164.00	0.00	-52459.20	-0.00	176904.00	10.307
1	P	22	SLV	-52459.00	-52459.00	4888.75	34683.90	0.00	-52459.20	-0.00	176904.00	5.100
1	P	25	SLV	-5611.23	-5611.23	0.00	0.00	5584.55	-5611.41	25055.30	0.00	4.487
1	P	25	SLV	-5611.23	-5611.23	0.00	0.00	1684.55	-5611.41	25055.30	0.00	14.874
1	P	25	SLV	-122887.00	-122887.00	0.00	0.00	5584.55	-122903.00	43624.20	0.00	7.812
1	P	25	SLV	-122887.00	-122887.00	0.00	0.00	1684.55	-122903.00	43624.20	0.00	25.898
1	P	25	SLV	-5611.23	-5611.23	53908.90	85001.70	0.00	-5611.87	-0.00	137558.00	1.618
1	P	25	SLV	-5611.23	-5611.23	53908.90	114154.00	0.00	-5611.87	-0.00	137558.00	1.205
1	P	25	SLV	-5611.23	-5611.23	-77539.80	-85001.70	0.00	-5611.86	-0.00	-137558.00	1.618
1	P	25	SLV	-5611.23	-5611.23	-77539.80	-114154.00	0.00	-5611.86	-0.00	-137558.00	1.205
1	P	25	SLV	-122887.00	-122887.00	53908.90	85001.70	0.00	-122887.00	-0.00	230565.00	2.712
1	P	25	SLV	-122887.00	-122887.00	53908.90	114154.00	0.00	-122887.00	-0.00	230565.00	2.020
1	P	25	SLV	-122887.00	-122887.00	-77539.80	-85001.70	0.00	-122887.00	-0.00	-230565.00	2.712
1	P	25	SLV	-122887.00	-122887.00	-77539.80	-114154.00	0.00	-122887.00	-0.00	-230565.00	2.020
1	P	28	SLV	-13653.70	-13653.70	0.00	0.00	2612.35	-13662.00	26378.50	0.00	10.098
1	P	28	SLV	-13653.70	-13653.70	0.00	0.00	4656.75	-13662.00	26378.50	0.00	5.665
1	P	28	SLV	-114844.00	-114844.00	0.00	0.00	2612.35	-114915.00	42414.10	0.00	16.236
1	P	28	SLV	-114844.00	-114844.00	0.00	0.00	4656.75	-114915.00	42414.10	0.00	9.108
1	P	28	SLV	-13653.70	-13653.70	51504.70	82153.20	0.00	-13653.70	-0.00	144585.00	1.760
1	P	28	SLV	-13653.70	-13653.70	51504.70	111305.00	0.00	-13653.70	-0.00	144585.00	1.299
1	P	28	SLV	-13653.70	-13653.70	-75135.50	-82153.20	0.00	-13653.70	-0.00	-144585.00	1.760
1	P	28	SLV	-13653.70	-13653.70	-75135.50	-111305.00	0.00	-13653.70	-0.00	-144585.00	1.299
1	P	28	SLV	-114844.00	-114844.00	51504.70	82153.20	0.00	-114844.00	-0.00	224717.00	2.735
1	P	28	SLV	-114844.00	-114844.00	51504.70	111305.00	0.00	-114844.00	-0.00	224717.00	2.019
1	P	28	SLV	-114844.00	-114844.00	-75135.50	-82153.20	0.00	-114844.00	-0.00	-224717.00	2.735
1	P	28	SLV	-114844.00	-114844.00	-75135.50	-111305.00	0.00	-114844.00	-0.00	-224717.00	2.019
1	P	31	SLV	-39382.90	-39382.90	0.00	0.00	8650.02	-39382.90	30570.80	0.00	3.534
1	P	31	SLV	-39382.90	-39382.90	0.00	0.00	-1380.92	-39382.80	-30570.80	-0.02	22.138
1	P	31	SLV	-89115.20	-89115.20	0.00	0.00	8650.02	-89124.70	38446.80	0.00	4.445
1	P	31	SLV	-89115.20	-89115.20	0.00	0.00	-1380.92	-89124.70	-38446.80	-0.02	27.840
1	P	31	SLV	-39382.90	-39382.90	10890.70	18957.70	0.00	-39384.00	-0.00	166239.00	8.769
1	P	31	SLV	-39382.90	-39382.90	10890.70	48109.70	0.00	-39384.00	-0.00	166239.00	3.455
1	P	31	SLV	-39382.90	-39382.90	-34521.50	-34521.50	0.00	-39384.00	-0.00	-166239.00	4.816
1	P	31	SLV	-39382.90	-39382.90	-34521.50	-48109.70	0.00	-39384.00	-0.00	-166239.00	3.455
1	P	31	SLV	-89115.20	-89115.20	10890.70	18957.70	0.00	-89115.20	-0.00	205547.00	10.842
1	P	31	SLV	-89115.20	-89115.20	10890.70	48109.70	0.00	-89115.20	-0.00	205547.00	4.272
1	P	31	SLV	-89115.20	-89115.20	-34521.50	-34521.50	0.00	-89115.20	-0.00	-205547.00	5.954
1	P	31	SLV	-89115.20	-89115.20	-34521.50	-48109.70	0.00	-89115.20	-0.00	-205547.00	4.272
1	P	34	SLV	-76372.40	-76372.40	0.00	0.00	8305.37	-76376.70	36442.10	0.00	4.388
1	P	34	SLV	-76372.40	-76372.40	0.00	0.00	-1036.27	-76376.90	-36442.10	-0.02	35.165
1	P	34	SLV	-52125.60	-52125.60	0.00	0.00	8305.37	-52158.50	32612.00	0.00	3.927
1	P	34	SLV	-52125.60	-52125.60	0.00	0.00	-1036.27	-52158.70	-32612.00	-0.02	31.470
1	P	34	SLV	-76372.40	-76372.40	-28386.40	-28386.40	0.00	-76372.50	-0.00	-195819.00	6.898
1	P	34	SLV	-76372.40	-76372.40	-28386.40	-40499.90	0.00	-76372.50	-0.00	-195819.00	4.835
1	P	34	SLV	-76372.40	-76372.40	4755.53	11347.90	0.00	-76372.50	-0.00	195819.00	17.256
1	P	34	SLV	-76372.40	-76372.40	4755.53	40499.90	0.00	-76372.50	-0.00	195819.00	4.835
1	P	34	SLV	-52125.60	-52125.60	-28386.40	-28386.40	0.00	-52126.60	-0.00	-176636.00	6.223
1	P	34	SLV	-52125.60	-52125.60	-28386.40	-40499.90	0.00	-52126.60	-0.00	-176636.00	4.361
1	P	34	SLV	-52125.60	-52125.60	4755.53	11347.90	0.00	-52126.60	-0.00	176636.00	15.566
1	P	34	SLV	-52125.60	-52125.60	4755.53	40499.90	0.00	-52126.60	-0.00	176636.00	4.361
1	P	37	SLV	-5944.63	-5944.63	0.00	0.00	5383.82	-5944.77	25110.10	0.00	4.664
1	P	37	SLV	-5944.63	-5944.63	0.00	0.00	1483.83	-5944.77	25110.10	0.00	16.923
1	P	37	SLV	-123220.00	-123220.00	0.00	0.00	5383.82	-123236.00	43674.50	0.00	8.112
1	P	37	SLV	-123220.00	-123220.00	0.00	0.00	1483.83	-123236.00	43674.50	0.00	29.435
1	P	37	SLV	-5944.63	-5944.63	54042.20	90817.80	0.00	-6030.79	-0.00	137926.00	1.519
1	P	37	SLV	-5944.63	-5944.63	54042.20	108338.00	0.00	-6030.79	-0.00	137926.00	1.273
1	P	37	SLV	-5944.63	-5944.63	-77406.50	-90817.80	0.00	-6030.78	-0.00	-137926.00	1.519
1	P	37	SLV	-5944.63	-5944.63	-77406.50	-108338.00	0.00	-6030.78	-0.00	-137926.00	1.273
1	P	37	SLV	-123220.00	-123220.00	54042.20	90817.80	0.00	-123220.00	-0.00	230806.00	2.541
1	P	37	SLV	-123220.00	-123220.00	54042.20	108338.00	0.00	-123220.00	-0.00	230806.00	2.130
1	P	37	SLV	-123220.00	-123220.00	-77406.50	-90817.80	0.00	-123220.00	-0.00	-230806.00	2.541
1	P	37	SLV	-123220.00	-123220.00	-77406.50	-108338.00	0.00	-123220.00	-0.00	-230806.00	2.130
1	P	40	SLV	-13987.10	-13987.10	0.00	0.00	2411.63	-13997.00	26433.50	0.00	10.961
1	P	40	SLV	-13987.10	-13987.10	0.00	0.00	4456.02	-13997.00	26433.50	0.00	5.932
1	P	40	SLV	-115178.00	-115178.00	0.00	0.00	2411.63	-115245.00	42464.10	0.00	17.609
1	P	40	SLV	-115178.00	-115178.00	0.00	0.00	4456.02	-115245.00	42464.10	0.00	9.530
1	P	40	SLV	-13987.10	-13987.10	51637.90	87969.30	0.00	-13987.10	-0.00	144874.00	1.647
1	P	40	SLV	-13987.10	-13987.10	51637.90	105489.00	0.00	-13987.10	-0.00	144874.00	1.373
1	P	40	SLV	-13987.10	-13987.10	-75002.30	-87969.30	0.00	-13987.10	-0.00	-144874.00	1.647
1	P	40	SLV	-13987.10	-13987.10	-75002.30	-105489.00	0.00	-13987.10	-0.00	-144874.00	1.373
1	P	40	SLV	-115178.00	-115178.00	51637.90	87969.30	0.00	-115178.00	-0.00	224960.00	2.557
1	P	40	SLV	-115178.00	-115178.00	51637.90	105489.00	0.00	-115178.00	-0.00	224960.00	2.133
1	P	40	SLV	-115178.00	-115178.00	-75002.30	-87969.30	0.00	-115178.00	-0.00	-224960.00	2.557
1	P	40	SLV	-115178.00	-115178.00	-75002.30	-105489.00	0.00	-115178.00	-0.00	-224960.00	2.133

1	P	43	SLV	-39716.30	-39716.30	0.00	0.00	8449.29	-39716.30	30624.70	0.00	3.625
1	P	43	SLV	-39716.30	-39716.30	0.00	0.00	-1581.64	-39716.30	-30624.60	-0.02	19.362
1	P	43	SLV	-89448.60	-89448.60	0.00	0.00	8449.29	-89456.30	38498.80	0.00	4.556
1	P	43	SLV	-89448.60	-89448.60	0.00	0.00	-1581.64	-89456.30	-38498.80	-0.02	24.340
1	P	43	SLV	-39716.30	-39716.30	11023.90	24773.80	0.00	-39717.90	-0.00	166514.00	6.721
1	P	43	SLV	-39716.30	-39716.30	11023.90	42293.60	0.00	-39717.90	-0.00	166514.00	3.937
1	P	43	SLV	-39716.30	-39716.30	-34388.30	-34388.30	0.00	-39717.90	-0.00	-166514.00	4.842
1	P	43	SLV	-39716.30	-39716.30	-34388.30	-42293.60	0.00	-39717.90	-0.00	-166514.00	3.937
1	P	43	SLV	-89448.60	-89448.60	11023.90	24773.80	0.00	-89448.60	-0.00	205799.00	8.307
1	P	43	SLV	-89448.60	-89448.60	11023.90	42293.60	0.00	-89448.60	-0.00	205799.00	4.866
1	P	43	SLV	-89448.60	-89448.60	-34388.30	-34388.30	0.00	-89448.60	-0.00	-205799.00	5.985
1	P	43	SLV	-89448.60	-89448.60	-34388.30	-42293.60	0.00	-89448.60	-0.00	-205799.00	4.866
1	P	46	SLV	-76705.80	-76705.80	0.00	0.00	8104.65	-76709.90	36494.60	0.00	4.503
1	P	46	SLV	-76705.80	-76705.80	0.00	0.00	-1237.00	-76709.80	-36494.60	-0.02	29.501
1	P	46	SLV	-52459.00	-52459.00	0.00	0.00	8104.65	-52480.30	32663.00	0.00	4.030
1	P	46	SLV	-52459.00	-52459.00	0.00	0.00	-1237.00	-52480.20	-32663.00	-0.02	26.404
1	P	46	SLV	-76705.80	-76705.80	-28253.10	-28253.10	0.00	-76705.90	-0.00	-196075.00	6.940
1	P	46	SLV	-76705.80	-76705.80	-28253.10	-34683.90	0.00	-76705.90	-0.00	-196075.00	5.653
1	P	46	SLV	-76705.80	-76705.80	4888.75	17164.00	0.00	-76705.80	-0.00	196075.00	11.424
1	P	46	SLV	-76705.80	-76705.80	4888.75	34683.90	0.00	-76705.80	-0.00	196075.00	5.653
1	P	46	SLV	-52459.00	-52459.00	-28253.10	-28253.10	0.00	-52459.20	-0.00	-176904.00	6.261
1	P	46	SLV	-52459.00	-52459.00	-28253.10	-34683.90	0.00	-52459.20	-0.00	-176904.00	5.100
1	P	46	SLV	-52459.00	-52459.00	4888.75	17164.00	0.00	-52459.20	-0.00	176904.00	10.307
1	P	46	SLV	-52459.00	-52459.00	4888.75	34683.90	0.00	-52459.20	-0.00	176904.00	5.100
1	T	49	SLU	-92075.20	-92075.20	0.00	0.00	-3566.19	-92075.20	-38909.40	-0.02	10.910
1	T	49	SLU	-92075.20	-92075.20	16832.60	16832.60	0.00	-92075.20	-0.00	207783.00	12.344
1	T	50	SLU	-92075.20	-92075.20	0.00	0.00	-3566.19	-92075.20	-38909.40	-0.02	10.910
1	T	50	SLU	-92075.20	-92075.20	16832.60	16832.60	0.00	-92075.20	-0.00	207783.00	12.344
1	T	51	SLU	-92075.20	-92075.20	0.00	0.00	-3566.19	-92075.20	-38909.40	-0.02	10.910
1	T	51	SLU	-92075.20	-92075.20	16832.60	16832.60	0.00	-92075.20	-0.00	207783.00	12.344
1	T	52	SLU	-92075.20	-92075.20	0.00	0.00	-3566.19	-92075.20	-38909.40	-0.02	10.910
1	T	52	SLU	-92075.20	-92075.20	16832.60	16832.60	0.00	-92075.20	-0.00	207783.00	12.344
1	T	53	SLU	-93716.70	-93716.70	0.00	0.00	-3439.45	-93716.70	-39165.30	-0.02	11.387
1	T	53	SLU	-93716.70	-93716.70	16827.20	16827.20	0.00	-93716.70	-0.00	209023.00	12.422
1	T	54	SLU	-93716.70	-93716.70	0.00	0.00	-3439.45	-93716.70	-39165.30	-0.02	11.387
1	T	54	SLU	-93716.70	-93716.70	16827.20	16827.20	0.00	-93716.70	-0.00	209023.00	12.422
1	T	55	SLU	-93716.70	-93716.70	0.00	0.00	-3439.45	-93716.70	-39165.30	-0.02	11.387
1	T	55	SLU	-93716.70	-93716.70	16827.20	16827.20	0.00	-93716.70	-0.00	209023.00	12.422
1	T	56	SLU	-93716.70	-93716.70	0.00	0.00	-3439.45	-93716.70	-39165.30	-0.02	11.387
1	T	56	SLU	-93716.70	-93716.70	16827.20	16827.20	0.00	-93716.70	-0.00	209023.00	12.422
1	T	57	SLU	-92076.20	-92076.20	0.00	0.00	-3565.06	-92076.30	-38909.50	-0.02	10.914
1	T	57	SLU	-92076.20	-92076.20	16834.40	16834.40	0.00	-92076.20	-0.00	207784.00	12.343
1	T	58	SLU	-92076.20	-92076.20	0.00	0.00	-3565.06	-92076.30	-38909.50	-0.02	10.914
1	T	58	SLU	-92076.20	-92076.20	16834.40	16834.40	0.00	-92076.20	-0.00	207784.00	12.343
1	T	59	SLU	-92076.20	-92076.20	0.00	0.00	-3565.06	-92076.30	-38909.50	-0.02	10.914
1	T	59	SLU	-92076.20	-92076.20	16834.40	16834.40	0.00	-92076.20	-0.00	207784.00	12.343
1	T	60	SLU	-92076.20	-92076.20	0.00	0.00	-3565.06	-92076.30	-38909.50	-0.02	10.914
1	T	60	SLU	-92076.20	-92076.20	16834.40	16834.40	0.00	-92076.20	-0.00	207784.00	12.343
1	T	61	SLU	-92075.20	-92075.20	0.00	0.00	-3566.19	-92075.20	-38909.40	-0.02	10.910
1	T	61	SLU	-92075.20	-92075.20	16832.60	16832.60	0.00	-92075.20	-0.00	207783.00	12.344
1	T	62	SLU	-92075.20	-92075.20	0.00	0.00	-3566.19	-92075.20	-38909.40	-0.02	10.910
1	T	62	SLU	-92075.20	-92075.20	16832.60	16832.60	0.00	-92075.20	-0.00	207783.00	12.344
1	T	63	SLU	-92075.20	-92075.20	0.00	0.00	-3566.19	-92075.20	-38909.40	-0.02	10.910
1	T	63	SLU	-92075.20	-92075.20	16832.60	16832.60	0.00	-92075.20	-0.00	207783.00	12.344
1	T	64	SLU	-92075.20	-92075.20	0.00	0.00	-3566.19	-92075.20	-38909.40	-0.02	10.910
1	T	64	SLU	-92075.20	-92075.20	16832.60	16832.60	0.00	-92075.20	-0.00	207783.00	12.344
1	T	65	SLU	-92075.20	-92075.20	0.00	0.00	-3566.19	-92075.20	-38909.40	-0.02	10.910
1	T	65	SLU	-92075.20	-92075.20	16832.60	16832.60	0.00	-92075.20	-0.00	207783.00	12.344
1	T	66	SLU	-92075.20	-92075.20	0.00	0.00	-3566.19	-92075.20	-38909.40	-0.02	10.910
1	T	66	SLU	-92075.20	-92075.20	16832.60	16832.60	0.00	-92075.20	-0.00	207783.00	12.344
1	T	67	SLU	-92075.20	-92075.20	0.00	0.00	-3566.19	-92075.20	-38909.40	-0.02	10.910
1	T	67	SLU	-92075.20	-92075.20	16832.60	16832.60	0.00	-92075.20	-0.00	207783.00	12.344
1	T	68	SLU	-92075.20	-92075.20	0.00	0.00	-3566.19	-92075.20	-38909.40	-0.02	10.910
1	T	68	SLU	-92075.20	-92075.20	16832.60	16832.60	0.00	-92075.20	-0.00	207783.00	12.344
1	T	69	SLU	-95110.70	-95110.70	0.00	0.00	-4188.37	-95110.80	-39382.40	-0.02	9.403
1	T	69	SLU	-95110.70	-95110.70	18388.20	18388.20	0.00	-95111.30	-0.00	210074.00	11.424
1	T	70	SLU	-95110.70	-95110.70	0.00	0.00	-4188.37	-95110.80	-39382.40	-0.02	9.403
1	T	70	SLU	-95110.70	-95110.70	18388.20	18388.20	0.00	-95111.30	-0.00	210074.00	11.424
1	T	71	SLU	-95110.70	-95110.70	0.00	0.00	-4188.37	-95110.80	-39382.40	-0.02	9.403
1	T	71	SLU	-95110.70	-95110.70	18388.20	18388.20	0.00	-95111.30	-0.00	210074.00	11.424
1	T	72	SLU	-95110.70	-95110.70	0.00	0.00	-4188.37	-95110.80	-39382.40	-0.02	9.403
1	T	72	SLU	-95110.70	-95110.70	18388.20	18388.20	0.00	-95111.30	-0.00	210074.00	11.424
1	T	1	SLV	-5611.23	-5611.23	0.00	0.00	1077.58	-5611.41	25055.30	0.00	23.252
1	T	1	SLV	-5611.23	-5611.23	0.00	0.00	-5142.97	-5611.56	-25055.30	-0.02	4.872
1	T	1	SLV	-122887.00	-122887.00	0.00	0.00	1077.58	-122903.00	43624.20	0.00	40.487
1	T	1	SLV	-122887.00	-122887.00	0.00	0.00	-5142.97	-122904.00	-43624.20	-0.01	8.482
1	T	1	SLV	-5611.23	-5611.23	105755.00	105755.00	0.00	-5611.87	-0.00	137558.00	1.301
1	T	1	SLV	-5611.23	-5611.23	-73511.00	-73511.00	0.00	-5611.86	-0.00	-137558.00	1.871
1	T	1	SLV	-5611.23	-5611.23	-73511.00	-80156.00	0.00	-5611.86	-0.00	-137558.00	1.716
1	T	1	SLV	-122887.00	-122887.00	105755.00	105755.00	0.00	-122887.00	-0.00	230565.00	2.180
1	T	1	SLV	-122887.00	-122887.00	-73511.00	-73511.00	0.00	-122887.00	-0.00	-230565.00	3.136
1	T	1	SLV	-122887.00	-122887.00	-73511.00	-80156.00	0.00	-122887.00	-0.00	-230565.00	2.876

1	T	4	SLV	-13653.70	-13653.70	0.00	0.00	-4223.19	-13662.20	-26378.50	-0.02	6.246
1	T	4	SLV	-13653.70	-13653.70	0.00	0.00	157.80	-13662.00	26378.50	0.00	167.174
1	T	4	SLV	-114844.00	-114844.00	0.00	0.00	-4223.19	-114915.00	-42414.10	-0.01	10.043
1	T	4	SLV	-114844.00	-114844.00	0.00	0.00	157.80	-114915.00	42414.10	0.00	268.918
1	T	4	SLV	-13653.70	-13653.70	103312.00	103312.00	0.00	-13653.70	-0.00	144585.00	1.400
1	T	4	SLV	-13653.70	-13653.70	-71067.10	-71067.10	0.00	-13653.70	-0.00	-144585.00	2.034
1	T	4	SLV	-13653.70	-13653.70	-71067.10	-77720.30	0.00	-13653.70	-0.00	-144585.00	1.860
1	T	4	SLV	-114844.00	-114844.00	103312.00	103312.00	0.00	-114844.00	-0.00	224717.00	2.175
1	T	4	SLV	-114844.00	-114844.00	-71067.10	-71067.10	0.00	-114844.00	-0.00	-224717.00	3.162
1	T	4	SLV	-114844.00	-114844.00	-71067.10	-77720.30	0.00	-114844.00	-0.00	-224717.00	2.891
1	T	7	SLV	-39382.90	-39382.90	0.00	0.00	6872.45	-39382.90	30570.80	0.00	4.448
1	T	7	SLV	-39382.90	-39382.90	0.00	0.00	-10937.80	-39382.80	-30570.80	-0.02	2.795
1	T	7	SLV	-89115.20	-89115.20	0.00	0.00	6872.45	-89124.70	38446.80	0.00	5.594
1	T	7	SLV	-89115.20	-89115.20	0.00	0.00	-10937.80	-89124.70	-38446.80	-0.02	3.515
1	T	7	SLV	-39382.90	-39382.90	46051.50	46051.50	0.00	-39384.00	-0.00	166239.00	3.610
1	T	7	SLV	-39382.90	-39382.90	-13807.00	-13807.00	0.00	-39384.00	-0.00	-166239.00	12.040
1	T	7	SLV	-39382.90	-39382.90	-13807.00	-35492.80	0.00	-39384.00	-0.00	-166239.00	4.684
1	T	7	SLV	-89115.20	-89115.20	46051.50	46051.50	0.00	-89115.20	-0.00	205547.00	4.463
1	T	7	SLV	-89115.20	-89115.20	-13807.00	-13807.00	0.00	-89115.20	-0.00	-205547.00	14.887
1	T	7	SLV	-89115.20	-89115.20	-13807.00	-35492.80	0.00	-89115.20	-0.00	-205547.00	5.791
1	T	10	SLV	-76372.40	-76372.40	0.00	0.00	6538.71	-76376.70	36442.10	0.00	5.573
1	T	10	SLV	-76372.40	-76372.40	0.00	0.00	-10604.10	-76376.90	-36442.10	-0.02	3.437
1	T	10	SLV	-52125.60	-52125.60	0.00	0.00	6538.71	-52158.50	32612.00	0.00	4.988
1	T	10	SLV	-52125.60	-52125.60	0.00	0.00	-10604.10	-52158.70	-32612.00	-0.02	3.075
1	T	10	SLV	-76372.40	-76372.40	-7567.24	-7567.24	0.00	-76372.50	-0.00	-195819.00	25.877
1	T	10	SLV	-76372.40	-76372.40	-7567.24	-29251.20	0.00	-76372.50	-0.00	-195819.00	6.694
1	T	10	SLV	-76372.40	-76372.40	39811.70	39811.70	0.00	-76372.50	-0.00	195819.00	4.919
1	T	10	SLV	-52125.60	-52125.60	-7567.24	-7567.24	0.00	-52126.60	-0.00	-176636.00	23.342
1	T	10	SLV	-52125.60	-52125.60	-7567.24	-29251.20	0.00	-52126.60	-0.00	-176636.00	6.039
1	T	10	SLV	-52125.60	-52125.60	39811.70	39811.70	0.00	-52126.60	-0.00	176636.00	4.437
1	T	13	SLV	-5944.63	-5944.63	0.00	0.00	117.85	-5944.77	25110.10	0.00	213.078
1	T	13	SLV	-5944.63	-5944.63	0.00	0.00	-6102.70	-5944.71	-25110.10	-0.02	4.115
1	T	13	SLV	-123220.00	-123220.00	0.00	0.00	117.85	-123236.00	43674.50	0.00	370.864
1	T	13	SLV	-123220.00	-123220.00	0.00	0.00	-6102.70	-123236.00	-43674.50	-0.01	7.157
1	T	13	SLV	-5944.63	-5944.63	96847.10	96847.10	0.00	-6030.79	-0.00	137926.00	1.424
1	T	13	SLV	-5944.63	-5944.63	-82419.30	-82419.30	0.00	-6030.78	-0.00	-137926.00	1.673
1	T	13	SLV	-123220.00	-123220.00	96847.10	96847.10	0.00	-123220.00	-0.00	230806.00	2.383
1	T	13	SLV	-123220.00	-123220.00	-82419.30	-82419.30	0.00	-123220.00	-0.00	-230806.00	2.800
1	T	16	SLV	-13987.10	-13987.10	0.00	0.00	-5182.92	-13996.90	-26433.50	-0.02	5.100
1	T	16	SLV	-13987.10	-13987.10	0.00	0.00	-801.93	-13996.90	-26433.50	-0.02	32.962
1	T	16	SLV	-115178.00	-115178.00	0.00	0.00	-5182.92	-115245.00	-42464.10	-0.02	8.193
1	T	16	SLV	-115178.00	-115178.00	0.00	0.00	-801.93	-115245.00	-42464.10	-0.02	52.947
1	T	16	SLV	-13987.10	-13987.10	94403.30	94403.30	0.00	-13987.10	-0.00	144874.00	1.535
1	T	16	SLV	-13987.10	-13987.10	-79975.40	-79975.40	0.00	-13987.10	-0.00	-144874.00	1.811
1	T	16	SLV	-115178.00	-115178.00	94403.30	94403.30	0.00	-115178.00	-0.00	224960.00	2.383
1	T	16	SLV	-115178.00	-115178.00	-79975.40	-79975.40	0.00	-115178.00	-0.00	-224960.00	2.813
1	T	19	SLV	-39716.30	-39716.30	0.00	0.00	5912.72	-39716.30	30624.70	0.00	5.179
1	T	19	SLV	-39716.30	-39716.30	0.00	0.00	-11897.60	-39716.30	-30624.60	-0.02	2.574
1	T	19	SLV	-89448.60	-89448.60	0.00	0.00	5912.72	-89456.30	38498.80	0.00	6.511
1	T	19	SLV	-89448.60	-89448.60	0.00	0.00	-11897.60	-89456.30	-38498.80	-0.02	3.236
1	T	19	SLV	-39716.30	-39716.30	37143.20	37143.20	0.00	-39717.90	-0.00	166514.00	4.483
1	T	19	SLV	-39716.30	-39716.30	-22715.30	-22715.30	0.00	-39717.90	-0.00	-166514.00	7.330
1	T	19	SLV	-39716.30	-39716.30	-22715.30	-34953.60	0.00	-39717.90	-0.00	-166514.00	4.764
1	T	19	SLV	-89448.60	-89448.60	37143.20	37143.20	0.00	-89448.60	-0.00	205799.00	5.541
1	T	19	SLV	-89448.60	-89448.60	-22715.30	-22715.30	0.00	-89448.60	-0.00	-205799.00	9.060
1	T	19	SLV	-89448.60	-89448.60	-22715.30	-34953.60	0.00	-89448.60	-0.00	-205799.00	5.888
1	T	22	SLV	-76705.80	-76705.80	0.00	0.00	5578.99	-76709.90	36494.60	0.00	6.541
1	T	22	SLV	-76705.80	-76705.80	0.00	0.00	-11563.80	-76709.80	-36494.60	-0.02	3.156
1	T	22	SLV	-52459.00	-52459.00	0.00	0.00	5578.99	-52480.30	32663.00	0.00	5.855
1	T	22	SLV	-52459.00	-52459.00	0.00	0.00	-11563.80	-52480.20	-32663.00	-0.02	2.825
1	T	22	SLV	-76705.80	-76705.80	-16475.50	-16475.50	0.00	-76705.90	-0.00	-196075.00	11.901
1	T	22	SLV	-76705.80	-76705.80	-16475.50	-28712.00	0.00	-76705.90	-0.00	-196075.00	6.829
1	T	22	SLV	-76705.80	-76705.80	30903.40	30903.40	0.00	-76705.80	-0.00	196075.00	6.345
1	T	22	SLV	-52459.00	-52459.00	-16475.50	-16475.50	0.00	-52459.20	-0.00	-176904.00	10.737
1	T	22	SLV	-52459.00	-52459.00	-16475.50	-28712.00	0.00	-52459.20	-0.00	-176904.00	6.161
1	T	22	SLV	-52459.00	-52459.00	30903.40	30903.40	0.00	-52459.20	-0.00	176904.00	5.724
1	T	25	SLV	-5611.23	-5611.23	0.00	0.00	1077.58	-5611.41	25055.30	0.00	23.252
1	T	25	SLV	-5611.23	-5611.23	0.00	0.00	-5142.97	-5611.56	-25055.30	-0.02	4.872
1	T	25	SLV	-122887.00	-122887.00	0.00	0.00	1077.58	-122903.00	43624.20	0.00	40.487
1	T	25	SLV	-122887.00	-122887.00	0.00	0.00	-5142.97	-122904.00	-43624.20	-0.01	8.482
1	T	25	SLV	-5611.23	-5611.23	105755.00	105755.00	0.00	-5611.87	-0.00	137558.00	1.301
1	T	25	SLV	-5611.23	-5611.23	-73511.00	-73511.00	0.00	-5611.86	-0.00	-137558.00	1.871
1	T	25	SLV	-5611.23	-5611.23	-73511.00	-80156.00	0.00	-5611.86	-0.00	-137558.00	1.716
1	T	25	SLV	-122887.00	-122887.00	105755.00	105755.00	0.00	-122887.00	-0.00	230565.00	2.180
1	T	25	SLV	-122887.00	-122887.00	-73511.00	-73511.00	0.00	-122887.00	-0.00	-230565.00	3.136
1	T	25	SLV	-122887.00	-122887.00	-73511.00	-80156.00	0.00	-122887.00	-0.00	-230565.00	2.876
1	T	28	SLV	-13653.70	-13653.70	0.00	0.00	-4223.19	-13662.20	-26378.50	-0.02	6.246
1	T	28	SLV	-13653.70	-13653.70	0.00	0.00	157.80	-13662.00	26378.50	0.00	167.174
1	T	28	SLV	-114844.00	-114844.00	0.00	0.00	-4223.19	-114915.00	-42414.10	-0.01	10.043
1	T	28	SLV	-114844.00	-114844.00	0.00	0.00	157.80	-114915.00	42414.10	0.00	268.918
1	T	28	SLV	-13653.70	-13653.70	103312.00	103312.00	0.00	-13653.70	-0.00	144585.00	1.400
1	T	28	SLV	-13653.70	-13653.70	-71067.10	-71067.10	0.00	-13653.70	-0.00	-144585.00	2.034

1	T	28	SLV	-13653.70	-13653.70	-71067.10	-77720.30	0.00	-13653.70	-0.00	-144585.00	1.860
1	T	28	SLV	-114844.00	-114844.00	103312.00	103312.00	0.00	-114844.00	-0.00	224717.00	2.175
1	T	28	SLV	-114844.00	-114844.00	-71067.10	-71067.10	0.00	-114844.00	-0.00	-224717.00	3.162
1	T	28	SLV	-114844.00	-114844.00	-71067.10	-77720.30	0.00	-114844.00	-0.00	-224717.00	2.891
1	T	31	SLV	-39382.90	-39382.90	0.00	0.00	6872.45	-39382.90	30570.80	0.00	4.448
1	T	31	SLV	-39382.90	-39382.90	0.00	0.00	-10937.80	-39382.80	-30570.80	-0.02	2.795
1	T	31	SLV	-89115.20	-89115.20	0.00	0.00	6872.45	-89124.70	38446.80	0.00	5.594
1	T	31	SLV	-89115.20	-89115.20	0.00	0.00	-10937.80	-89124.70	-38446.80	-0.02	3.515
1	T	31	SLV	-39382.90	-39382.90	46051.50	46051.50	0.00	-39384.00	-0.00	166239.00	3.610
1	T	31	SLV	-39382.90	-39382.90	-13807.00	-13807.00	0.00	-39384.00	-0.00	-166239.00	12.040
1	T	31	SLV	-39382.90	-39382.90	-13807.00	-35492.80	0.00	-39384.00	-0.00	-166239.00	4.684
1	T	31	SLV	-89115.20	-89115.20	46051.50	46051.50	0.00	-89115.20	-0.00	205547.00	4.463
1	T	31	SLV	-89115.20	-89115.20	-13807.00	-13807.00	0.00	-89115.20	-0.00	-205547.00	14.887
1	T	31	SLV	-89115.20	-89115.20	-13807.00	-35492.80	0.00	-89115.20	-0.00	-205547.00	5.791
1	T	34	SLV	-76372.40	-76372.40	0.00	0.00	6538.71	-76376.70	36442.10	0.00	5.573
1	T	34	SLV	-76372.40	-76372.40	0.00	0.00	-10604.10	-76376.90	-36442.10	-0.02	3.437
1	T	34	SLV	-52125.60	-52125.60	0.00	0.00	6538.71	-52158.50	32612.00	0.00	4.988
1	T	34	SLV	-52125.60	-52125.60	0.00	0.00	-10604.10	-52158.70	-32612.00	-0.02	3.075
1	T	34	SLV	-76372.40	-76372.40	-7567.24	-7567.24	0.00	-76372.50	-0.00	-195819.00	25.877
1	T	34	SLV	-76372.40	-76372.40	-7567.24	-29251.20	0.00	-76372.50	-0.00	-195819.00	6.694
1	T	34	SLV	-76372.40	-76372.40	39811.70	39811.70	0.00	-76372.50	-0.00	195819.00	4.919
1	T	34	SLV	-52125.60	-52125.60	-7567.24	-7567.24	0.00	-52126.60	-0.00	-176636.00	23.342
1	T	34	SLV	-52125.60	-52125.60	-7567.24	-29251.20	0.00	-52126.60	-0.00	-176636.00	6.039
1	T	34	SLV	-52125.60	-52125.60	39811.70	39811.70	0.00	-52126.60	-0.00	176636.00	4.437
1	T	37	SLV	-5944.63	-5944.63	0.00	0.00	117.85	-5944.77	25110.10	0.00	213.078
1	T	37	SLV	-5944.63	-5944.63	0.00	0.00	-6102.70	-5944.71	-25110.10	-0.02	4.115
1	T	37	SLV	-123220.00	-123220.00	0.00	0.00	117.85	-123236.00	43674.50	0.00	370.864
1	T	37	SLV	-123220.00	-123220.00	0.00	0.00	-6102.70	-123236.00	-43674.50	-0.01	7.157
1	T	37	SLV	-5944.63	-5944.63	96847.10	96847.10	0.00	-6030.79	-0.00	137926.00	1.424
1	T	37	SLV	-5944.63	-5944.63	-82419.30	-82419.30	0.00	-6030.78	-0.00	-137926.00	1.673
1	T	37	SLV	-123220.00	-123220.00	96847.10	96847.10	0.00	-123220.00	-0.00	230806.00	2.383
1	T	37	SLV	-123220.00	-123220.00	-82419.30	-82419.30	0.00	-123220.00	-0.00	-230806.00	2.800
1	T	40	SLV	-13987.10	-13987.10	0.00	0.00	-5182.92	-13996.90	-26433.50	-0.02	5.100
1	T	40	SLV	-13987.10	-13987.10	0.00	0.00	-801.93	-13996.90	-26433.50	-0.02	32.962
1	T	40	SLV	-115178.00	-115178.00	0.00	0.00	-5182.92	-115245.00	-42464.10	-0.02	8.193
1	T	40	SLV	-115178.00	-115178.00	0.00	0.00	-801.93	-115245.00	-42464.10	-0.02	52.947
1	T	40	SLV	-13987.10	-13987.10	94403.30	94403.30	0.00	-13987.10	-0.00	144874.00	1.535
1	T	40	SLV	-13987.10	-13987.10	-79975.40	-79975.40	0.00	-13987.10	-0.00	-144874.00	1.811
1	T	40	SLV	-115178.00	-115178.00	94403.30	94403.30	0.00	-115178.00	-0.00	224960.00	2.383
1	T	40	SLV	-115178.00	-115178.00	-79975.40	-79975.40	0.00	-115178.00	-0.00	-224960.00	2.813
1	T	43	SLV	-39716.30	-39716.30	0.00	0.00	5912.72	-39716.30	30624.70	0.00	5.179
1	T	43	SLV	-39716.30	-39716.30	0.00	0.00	-11897.60	-39716.30	-30624.60	-0.02	2.574
1	T	43	SLV	-89448.60	-89448.60	0.00	0.00	5912.72	-89456.30	38498.80	0.00	6.511
1	T	43	SLV	-89448.60	-89448.60	0.00	0.00	-11897.60	-89456.30	-38498.80	-0.02	3.236
1	T	43	SLV	-39716.30	-39716.30	37143.20	37143.20	0.00	-39717.90	-0.00	166514.00	4.483
1	T	43	SLV	-39716.30	-39716.30	-22715.30	-22715.30	0.00	-39717.90	-0.00	-166514.00	7.330
1	T	43	SLV	-39716.30	-39716.30	-22715.30	-34953.60	0.00	-39717.90	-0.00	-166514.00	4.764
1	T	43	SLV	-89448.60	-89448.60	37143.20	37143.20	0.00	-89448.60	-0.00	205799.00	5.541
1	T	43	SLV	-89448.60	-89448.60	-22715.30	-22715.30	0.00	-89448.60	-0.00	-205799.00	9.060
1	T	43	SLV	-89448.60	-89448.60	-22715.30	-34953.60	0.00	-89448.60	-0.00	-205799.00	5.888
1	T	46	SLV	-76705.80	-76705.80	0.00	0.00	5578.99	-76709.90	36494.60	0.00	6.541
1	T	46	SLV	-76705.80	-76705.80	0.00	0.00	-11563.80	-76709.80	-36494.60	-0.02	3.156
1	T	46	SLV	-52459.00	-52459.00	0.00	0.00	5578.99	-52480.30	32663.00	0.00	5.855
1	T	46	SLV	-52459.00	-52459.00	0.00	0.00	-11563.80	-52480.20	-32663.00	-0.02	2.825
1	T	46	SLV	-76705.80	-76705.80	-16475.50	-16475.50	0.00	-76705.90	-0.00	-196075.00	11.901
1	T	46	SLV	-76705.80	-76705.80	-16475.50	-28712.00	0.00	-76705.90	-0.00	-196075.00	6.829
1	T	46	SLV	-76705.80	-76705.80	30903.40	30903.40	0.00	-76705.80	-0.00	196075.00	6.345
1	T	46	SLV	-52459.00	-52459.00	-16475.50	-16475.50	0.00	-52459.20	-0.00	-176904.00	10.737
1	T	46	SLV	-52459.00	-52459.00	-16475.50	-28712.00	0.00	-52459.20	-0.00	-176904.00	6.161
1	T	46	SLV	-52459.00	-52459.00	30903.40	30903.40	0.00	-52459.20	-0.00	176904.00	5.724
1	P	2	SLD	-23172.20	-23172.20	0.00	0.00	5015.02	-23172.50	32166.20	0.00	6.414
1	P	2	SLD	-23172.20	-23172.20	0.00	0.00	2192.12	-23172.50	32166.20	0.00	14.674
1	P	2	SLD	-105420.00	-105420.00	0.00	0.00	5015.02	-105420.00	45691.60	0.00	9.111
1	P	2	SLD	-105420.00	-105420.00	0.00	0.00	2192.12	-105420.00	45691.60	0.00	20.844
1	P	2	SLD	-23172.20	-23172.20	36066.80	57643.20	0.00	-23190.40	-0.00	175589.00	3.046
1	P	2	SLD	-23172.20	-23172.20	36066.80	85057.60	0.00	-23190.40	-0.00	175589.00	2.064
1	P	2	SLD	-23172.20	-23172.20	-59656.30	-59656.30	0.00	-23190.40	-0.00	-175589.00	2.943
1	P	2	SLD	-23172.20	-23172.20	-59656.30	-85057.60	0.00	-23190.40	-0.00	-175589.00	2.064
1	P	2	SLD	-105420.00	-105420.00	36066.80	57643.20	0.00	-105421.00	-0.00	246091.00	4.269
1	P	2	SLD	-105420.00	-105420.00	36066.80	85057.60	0.00	-105421.00	-0.00	246091.00	2.893
1	P	2	SLD	-105420.00	-105420.00	-59656.30	-59656.30	0.00	-105421.00	-0.00	-246091.00	4.125
1	P	2	SLD	-105420.00	-105420.00	-59656.30	-85057.60	0.00	-105421.00	-0.00	-246091.00	2.893
1	P	5	SLD	-27183.50	-27183.50	0.00	0.00	2845.51	-27235.70	32845.70	0.00	11.543
1	P	5	SLD	-27183.50	-27183.50	0.00	0.00	4361.62	-27235.70	32845.70	0.00	7.531
1	P	5	SLD	-101409.00	-101409.00	0.00	0.00	2845.51	-101502.00	45067.00	0.00	15.838
1	P	5	SLD	-101409.00	-101409.00	0.00	0.00	4361.62	-101502.00	45067.00	0.00	10.333
1	P	5	SLD	-27183.50	-27183.50	34584.70	55862.10	0.00	-27233.80	-0.00	179244.00	3.209
1	P	5	SLD	-27183.50	-27183.50	34584.70	83276.50	0.00	-27233.80	-0.00	179244.00	2.152
1	P	5	SLD	-27183.50	-27183.50	-58174.20	-58174.20	0.00	-27233.80	-0.00	-179244.00	3.081
1	P	5	SLD	-27183.50	-27183.50	-58174.20	-83276.50	0.00	-27233.80	-0.00	-179244.00	2.152
1	P	5	SLD	-101409.00	-101409.00	34584.70	55862.10	0.00	-101430.00	-0.00	242819.00	4.347
1	P	5	SLD	-101409.00	-101409.00	34584.70	83276.50	0.00	-101430.00	-0.00	242819.00	2.916

1	P	5	SLD	-101409.00	-101409.00	-58174.20	-58174.20	0.00	-101430.00	-0.00	-242819.00	4.174
1	P	5	SLD	-101409.00	-101409.00	-58174.20	-83276.50	0.00	-101430.00	-0.00	-242819.00	2.916
1	P	8	SLD	-47361.00	-47361.00	0.00	0.00	7294.07	-47365.30	36198.10	0.00	4.963
1	P	8	SLD	-47361.00	-47361.00	0.00	0.00	-86.93	-47365.20	-36198.10	-0.02	416.258
1	P	8	SLD	-81231.20	-81231.20	0.00	0.00	7294.07	-81231.10	41788.80	0.00	5.729
1	P	8	SLD	-81231.20	-81231.20	0.00	0.00	-86.93	-81231.30	-41788.80	-0.02	480.419
1	P	8	SLD	-47361.00	-47361.00	4613.04	10200.00	0.00	-47361.20	-0.00	197097.00	19.323
1	P	8	SLD	-47361.00	-47361.00	4613.04	37614.50	0.00	-47361.20	-0.00	197097.00	5.240
1	P	8	SLD	-47361.00	-47361.00	-28202.60	-28202.60	0.00	-47361.20	-0.00	-197097.00	6.989
1	P	8	SLD	-47361.00	-47361.00	-28202.60	-37614.50	0.00	-47361.20	-0.00	-197097.00	5.240
1	P	8	SLD	-81231.20	-81231.20	4613.04	10200.00	0.00	-81231.20	-0.00	226038.00	22.161
1	P	8	SLD	-81231.20	-81231.20	4613.04	37614.50	0.00	-81231.20	-0.00	226038.00	6.009
1	P	8	SLD	-81231.20	-81231.20	-28202.60	-28202.60	0.00	-81231.20	-0.00	-226038.00	8.015
1	P	8	SLD	-81231.20	-81231.20	-28202.60	-37614.50	0.00	-81231.20	-0.00	-226038.00	6.009
1	P	11	SLD	-72105.60	-72105.60	0.00	0.00	7078.03	-72138.80	40295.50	0.00	5.693
1	P	11	SLD	-72105.60	-72105.60	0.00	0.00	129.10	-72138.80	40295.50	0.00	312.237
1	P	11	SLD	-56486.60	-56486.60	0.00	0.00	7078.03	-56506.30	37714.20	0.00	5.328
1	P	11	SLD	-56486.60	-56486.60	0.00	0.00	129.10	-56506.30	37714.20	0.00	292.211
1	P	11	SLD	-72105.60	-72105.60	-23829.40	-23829.40	0.00	-72110.50	-0.00	-218356.00	9.163
1	P	11	SLD	-72105.60	-72105.60	-23829.40	-32246.60	0.00	-72110.50	-0.00	-218356.00	6.771
1	P	11	SLD	-72105.60	-72105.60	239.89	4832.14	0.00	-72110.50	-0.00	218356.00	45.188
1	P	11	SLD	-72105.60	-72105.60	239.89	32246.60	0.00	-72110.50	-0.00	218356.00	6.771
1	P	11	SLD	-56486.60	-56486.60	-23829.40	-23829.40	0.00	-56555.30	-0.00	-205102.00	8.607
1	P	11	SLD	-56486.60	-56486.60	-23829.40	-32246.60	0.00	-56555.30	-0.00	-205102.00	6.360
1	P	11	SLD	-56486.60	-56486.60	239.89	4832.14	0.00	-56555.30	-0.00	205102.00	42.445
1	P	11	SLD	-56486.60	-56486.60	239.89	32246.60	0.00	-56555.30	-0.00	205102.00	6.360
1	P	14	SLD	-23406.10	-23406.10	0.00	0.00	4874.20	-23406.50	32205.40	0.00	6.607
1	P	14	SLD	-23406.10	-23406.10	0.00	0.00	2051.31	-23406.50	32205.40	0.00	15.700
1	P	14	SLD	-105654.00	-105654.00	0.00	0.00	4874.20	-105654.00	45728.90	0.00	9.382
1	P	14	SLD	-105654.00	-105654.00	0.00	0.00	2051.31	-105654.00	45728.90	0.00	22.293
1	P	14	SLD	-23406.10	-23406.10	36160.20	61723.20	0.00	-23427.30	-0.00	175803.00	2.848
1	P	14	SLD	-23406.10	-23406.10	36160.20	80977.50	0.00	-23427.30	-0.00	175803.00	2.171
1	P	14	SLD	-23406.10	-23406.10	-59562.90	-61723.20	0.00	-23427.30	-0.00	-175803.00	2.848
1	P	14	SLD	-23406.10	-23406.10	-59562.90	-80977.50	0.00	-23427.30	-0.00	-175803.00	2.171
1	P	14	SLD	-105654.00	-105654.00	36160.20	61723.20	0.00	-105656.00	-0.00	246283.00	3.990
1	P	14	SLD	-105654.00	-105654.00	36160.20	80977.50	0.00	-105656.00	-0.00	246283.00	3.041
1	P	14	SLD	-105654.00	-105654.00	-59562.90	-61723.20	0.00	-105656.00	-0.00	-246283.00	3.990
1	P	14	SLD	-105654.00	-105654.00	-59562.90	-80977.50	0.00	-105656.00	-0.00	-246283.00	3.041
1	P	17	SLD	-27417.40	-27417.40	0.00	0.00	2704.70	-27462.50	32883.60	-0.00	12.158
1	P	17	SLD	-27417.40	-27417.40	0.00	0.00	4220.81	-27462.50	32883.60	-0.00	7.791
1	P	17	SLD	-101643.00	-101643.00	0.00	0.00	2704.70	-101723.00	45102.40	0.00	16.676
1	P	17	SLD	-101643.00	-101643.00	0.00	0.00	4220.81	-101723.00	45102.40	0.00	10.686
1	P	17	SLD	-27417.40	-27417.40	34678.10	59942.20	0.00	-27468.60	-0.00	179456.00	2.994
1	P	17	SLD	-27417.40	-27417.40	34678.10	79196.50	0.00	-27468.60	-0.00	179456.00	2.266
1	P	17	SLD	-27417.40	-27417.40	-58080.80	-59942.20	0.00	-27468.60	-0.00	-179456.00	2.994
1	P	17	SLD	-27417.40	-27417.40	-58080.80	-79196.50	0.00	-27468.60	-0.00	-179456.00	2.266
1	P	17	SLD	-101643.00	-101643.00	34678.10	59942.20	0.00	-101671.00	-0.00	243016.00	4.054
1	P	17	SLD	-101643.00	-101643.00	34678.10	79196.50	0.00	-101671.00	-0.00	243016.00	3.069
1	P	17	SLD	-101643.00	-101643.00	-58080.80	-59942.20	0.00	-101671.00	-0.00	-243016.00	4.054
1	P	17	SLD	-101643.00	-101643.00	-58080.80	-79196.50	0.00	-101671.00	-0.00	-243016.00	3.069
1	P	20	SLD	-47594.90	-47594.90	0.00	0.00	7153.25	-47600.20	36237.10	0.00	5.066
1	P	20	SLD	-47594.90	-47594.90	0.00	0.00	-227.74	-47599.80	-36237.10	-0.02	159.092
1	P	20	SLD	-81465.10	-81465.10	0.00	0.00	7153.25	-81465.20	41827.10	0.00	5.847
1	P	20	SLD	-81465.10	-81465.10	0.00	0.00	-227.74	-81465.20	-41827.10	-0.02	183.616
1	P	20	SLD	-47594.90	-47594.90	4706.50	14280.10	0.00	-47595.00	-0.00	197301.00	13.817
1	P	20	SLD	-47594.90	-47594.90	4706.50	33534.40	0.00	-47595.00	-0.00	197301.00	5.884
1	P	20	SLD	-47594.90	-47594.90	-28109.10	-28109.10	0.00	-47595.00	-0.00	-197301.00	7.019
1	P	20	SLD	-47594.90	-47594.90	-28109.10	-33534.40	0.00	-47595.00	-0.00	-197301.00	5.884
1	P	20	SLD	-81465.10	-81465.10	4706.50	14280.10	0.00	-81465.10	-0.00	226234.00	15.843
1	P	20	SLD	-81465.10	-81465.10	4706.50	33534.40	0.00	-81465.10	-0.00	226234.00	6.746
1	P	20	SLD	-81465.10	-81465.10	-28109.10	-28109.10	0.00	-81465.10	-0.00	-226234.00	8.048
1	P	20	SLD	-81465.10	-81465.10	-28109.10	-33534.40	0.00	-81465.10	-0.00	-226234.00	6.746
1	P	23	SLD	-72339.50	-72339.50	0.00	0.00	6937.22	-72369.90	40333.60	0.00	5.814
1	P	23	SLD	-72339.50	-72339.50	0.00	0.00	-11.71	-72369.80	-40333.60	-0.02	*******
1	P	23	SLD	-56720.50	-56720.50	0.00	0.00	6937.22	-56740.10	37752.90	0.00	5.442
1	P	23	SLD	-56720.50	-56720.50	0.00	0.00	-11.71	-56740.00	-37752.90	-0.02	*******
1	P	23	SLD	-72339.50	-72339.50	-23736.00	-23736.00	0.00	-72344.90	-0.00	-218554.00	9.208
1	P	23	SLD	-72339.50	-72339.50	-23736.00	-28166.50	0.00	-72344.90	-0.00	-218554.00	7.759
1	P	23	SLD	-72339.50	-72339.50	333.34	8912.23	0.00	-72344.90	-0.00	218554.00	24.523
1	P	23	SLD	-72339.50	-72339.50	333.34	28166.50	0.00	-72344.90	-0.00	218554.00	7.759
1	P	23	SLD	-56720.50	-56720.50	-23736.00	-23736.00	0.00	-56790.60	-0.00	-205303.00	8.649
1	P	23	SLD	-56720.50	-56720.50	-23736.00	-28166.50	0.00	-56790.60	-0.00	-205303.00	7.289
1	P	23	SLD	-56720.50	-56720.50	333.34	8912.23	0.00	-56790.60	-0.00	205303.00	23.036
1	P	23	SLD	-56720.50	-56720.50	333.34	28166.50	0.00	-56790.60	-0.00	205303.00	7.289
1	P	26	SLD	-23172.20	-23172.20	0.00	0.00	5015.02	-23172.50	32166.20	0.00	6.414
1	P	26	SLD	-23172.20	-23172.20	0.00	0.00	2192.12	-23172.50	32166.20	0.00	14.674
1	P	26	SLD	-105420.00	-105420.00	0.00	0.00	5015.02	-105420.00	45691.60	0.00	9.111
1	P	26	SLD	-105420.00	-105420.00	0.00	0.00	2192.12	-105420.00	45691.60	0.00	20.844
1	P	26	SLD	-23172.20	-23172.20	36066.80	57643.20	0.00	-23190.40	-0.00	175589.00	3.046
1	P	26	SLD	-23172.20	-23172.20	36066.80	85057.60	0.00	-23190.40	-0.00	175589.00	2.064
1	P	26	SLD	-23172.20	-23172.20	-59656.30	-59656.30	0.00	-23190.40	-0.00	-175589.00	2.943
1	P	26	SLD	-23172.20	-23172.20	-59656.30	-85057.60	0.00	-23190.40	-0.00	-175589.00	2.064

1	P	26	SLD	-105420.00	-105420.00	36066.80	57643.20	0.00	-105421.00	-0.00	246091.00	4.269
1	P	26	SLD	-105420.00	-105420.00	36066.80	85057.60	0.00	-105421.00	-0.00	246091.00	2.893
1	P	26	SLD	-105420.00	-105420.00	-59656.30	-59656.30	0.00	-105421.00	-0.00	-246091.00	4.125
1	P	26	SLD	-105420.00	-105420.00	-59656.30	-85057.60	0.00	-105421.00	-0.00	-246091.00	2.893
1	P	29	SLD	-27183.50	-27183.50	0.00	0.00	2845.51	-27235.70	32845.70	0.00	11.543
1	P	29	SLD	-27183.50	-27183.50	0.00	0.00	4361.62	-27235.70	32845.70	0.00	7.531
1	P	29	SLD	-101409.00	-101409.00	0.00	0.00	2845.51	-101502.00	45067.00	0.00	15.838
1	P	29	SLD	-101409.00	-101409.00	0.00	0.00	4361.62	-101502.00	45067.00	0.00	10.333
1	P	29	SLD	-27183.50	-27183.50	34584.70	55862.10	0.00	-27233.80	-0.00	179244.00	3.209
1	P	29	SLD	-27183.50	-27183.50	34584.70	83276.50	0.00	-27233.80	-0.00	179244.00	2.152
1	P	29	SLD	-27183.50	-27183.50	-58174.20	-58174.20	0.00	-27233.80	-0.00	-179244.00	3.081
1	P	29	SLD	-27183.50	-27183.50	-58174.20	-83276.50	0.00	-27233.80	-0.00	-179244.00	2.152
1	P	29	SLD	-101409.00	-101409.00	34584.70	55862.10	0.00	-101430.00	-0.00	242819.00	4.347
1	P	29	SLD	-101409.00	-101409.00	34584.70	83276.50	0.00	-101430.00	-0.00	242819.00	2.916
1	P	29	SLD	-101409.00	-101409.00	-58174.20	-58174.20	0.00	-101430.00	-0.00	-242819.00	4.174
1	P	29	SLD	-101409.00	-101409.00	-58174.20	-83276.50	0.00	-101430.00	-0.00	-242819.00	2.916
1	P	32	SLD	-47361.00	-47361.00	0.00	0.00	7294.07	-47365.30	36198.10	0.00	4.963
1	P	32	SLD	-47361.00	-47361.00	0.00	0.00	-86.93	-47365.20	-36198.10	-0.02	416.258
1	P	32	SLD	-81231.20	-81231.20	0.00	0.00	7294.07	-81231.10	41788.80	0.00	5.729
1	P	32	SLD	-81231.20	-81231.20	0.00	0.00	-86.93	-81231.30	-41788.80	-0.02	480.419
1	P	32	SLD	-47361.00	-47361.00	4613.04	10200.00	0.00	-47361.20	-0.00	197097.00	19.323
1	P	32	SLD	-47361.00	-47361.00	4613.04	37614.50	0.00	-47361.20	-0.00	197097.00	5.240
1	P	32	SLD	-47361.00	-47361.00	-28202.60	-28202.60	0.00	-47361.20	-0.00	-197097.00	6.989
1	P	32	SLD	-47361.00	-47361.00	-28202.60	-37614.50	0.00	-47361.20	-0.00	-197097.00	5.240
1	P	32	SLD	-81231.20	-81231.20	4613.04	10200.00	0.00	-81231.20	-0.00	226038.00	22.161
1	P	32	SLD	-81231.20	-81231.20	4613.04	37614.50	0.00	-81231.20	-0.00	226038.00	6.009
1	P	32	SLD	-81231.20	-81231.20	-28202.60	-28202.60	0.00	-81231.20	-0.00	-226038.00	8.015
1	P	32	SLD	-81231.20	-81231.20	-28202.60	-37614.50	0.00	-81231.20	-0.00	-226038.00	6.009
1	P	35	SLD	-72105.60	-72105.60	0.00	0.00	7078.03	-72138.80	40295.50	0.00	5.693
1	P	35	SLD	-72105.60	-72105.60	0.00	0.00	129.10	-72138.80	40295.50	0.00	312.237
1	P	35	SLD	-56486.60	-56486.60	0.00	0.00	7078.03	-56506.30	37714.20	0.00	5.328
1	P	35	SLD	-56486.60	-56486.60	0.00	0.00	129.10	-56506.30	37714.20	0.00	292.211
1	P	35	SLD	-72105.60	-72105.60	-23829.40	-23829.40	0.00	-72110.50	-0.00	-218356.00	9.163
1	P	35	SLD	-72105.60	-72105.60	-23829.40	-32246.60	0.00	-72110.50	-0.00	-218356.00	6.771
1	P	35	SLD	-72105.60	-72105.60	239.89	4832.14	0.00	-72110.50	-0.00	218356.00	45.188
1	P	35	SLD	-72105.60	-72105.60	239.89	32246.60	0.00	-72110.50	-0.00	218356.00	6.771
1	P	35	SLD	-56486.60	-56486.60	-23829.40	-23829.40	0.00	-56555.30	-0.00	-205102.00	8.607
1	P	35	SLD	-56486.60	-56486.60	-23829.40	-32246.60	0.00	-56555.30	-0.00	-205102.00	6.360
1	P	35	SLD	-56486.60	-56486.60	239.89	4832.14	0.00	-56555.30	-0.00	205102.00	42.445
1	P	35	SLD	-56486.60	-56486.60	239.89	32246.60	0.00	-56555.30	-0.00	205102.00	6.360
1	P	38	SLD	-23406.10	-23406.10	0.00	0.00	4874.20	-23406.50	32205.40	0.00	6.607
1	P	38	SLD	-23406.10	-23406.10	0.00	0.00	2051.31	-23406.50	32205.40	0.00	15.700
1	P	38	SLD	-105654.00	-105654.00	0.00	0.00	4874.20	-105654.00	45728.90	0.00	9.382
1	P	38	SLD	-105654.00	-105654.00	0.00	0.00	2051.31	-105654.00	45728.90	0.00	22.293
1	P	38	SLD	-23406.10	-23406.10	36160.20	61723.20	0.00	-23427.30	-0.00	175803.00	2.848
1	P	38	SLD	-23406.10	-23406.10	36160.20	80977.50	0.00	-23427.30	-0.00	175803.00	2.171
1	P	38	SLD	-23406.10	-23406.10	-59562.90	-61723.20	0.00	-23427.30	-0.00	-175803.00	2.848
1	P	38	SLD	-23406.10	-23406.10	-59562.90	-80977.50	0.00	-23427.30	-0.00	-175803.00	2.171
1	P	38	SLD	-105654.00	-105654.00	36160.20	61723.20	0.00	-105656.00	-0.00	246283.00	3.990
1	P	38	SLD	-105654.00	-105654.00	36160.20	80977.50	0.00	-105656.00	-0.00	246283.00	3.041
1	P	38	SLD	-105654.00	-105654.00	-59562.90	-61723.20	0.00	-105656.00	-0.00	-246283.00	3.990
1	P	38	SLD	-105654.00	-105654.00	-59562.90	-80977.50	0.00	-105656.00	-0.00	-246283.00	3.041
1	P	41	SLD	-27417.40	-27417.40	0.00	0.00	2704.70	-27462.50	32883.60	-0.00	12.158
1	P	41	SLD	-27417.40	-27417.40	0.00	0.00	4220.81	-27462.50	32883.60	-0.00	7.791
1	P	41	SLD	-101643.00	-101643.00	0.00	0.00	2704.70	-101723.00	45102.40	0.00	16.676
1	P	41	SLD	-101643.00	-101643.00	0.00	0.00	4220.81	-101723.00	45102.40	0.00	10.686
1	P	41	SLD	-27417.40	-27417.40	34678.10	59942.20	0.00	-27468.60	-0.00	179456.00	2.994
1	P	41	SLD	-27417.40	-27417.40	34678.10	79196.50	0.00	-27468.60	-0.00	179456.00	2.266
1	P	41	SLD	-27417.40	-27417.40	-58080.80	-59942.20	0.00	-27468.60	-0.00	-179456.00	2.994
1	P	41	SLD	-27417.40	-27417.40	-58080.80	-79196.50	0.00	-27468.60	-0.00	-179456.00	2.266
1	P	41	SLD	-101643.00	-101643.00	34678.10	59942.20	0.00	-101671.00	-0.00	243016.00	4.054
1	P	41	SLD	-101643.00	-101643.00	34678.10	79196.50	0.00	-101671.00	-0.00	243016.00	3.069
1	P	41	SLD	-101643.00	-101643.00	-58080.80	-59942.20	0.00	-101671.00	-0.00	-243016.00	4.054
1	P	41	SLD	-101643.00	-101643.00	-58080.80	-79196.50	0.00	-101671.00	-0.00	-243016.00	3.069
1	P	44	SLD	-47594.90	-47594.90	0.00	0.00	7153.25	-47600.20	36237.10	0.00	5.066
1	P	44	SLD	-47594.90	-47594.90	0.00	0.00	-227.74	-47599.80	-36237.10	-0.02	159.092
1	P	44	SLD	-81465.10	-81465.10	0.00	0.00	7153.25	-81465.20	41827.10	0.00	5.847
1	P	44	SLD	-81465.10	-81465.10	0.00	0.00	-227.74	-81465.20	-41827.10	-0.02	183.616
1	P	44	SLD	-47594.90	-47594.90	4706.50	14280.10	0.00	-47595.00	-0.00	197301.00	13.817
1	P	44	SLD	-47594.90	-47594.90	4706.50	33534.40	0.00	-47595.00	-0.00	197301.00	5.884
1	P	44	SLD	-47594.90	-47594.90	-28109.10	-28109.10	0.00	-47595.00	-0.00	-197301.00	7.019
1	P	44	SLD	-47594.90	-47594.90	-28109.10	-33534.40	0.00	-47595.00	-0.00	-197301.00	5.884
1	P	44	SLD	-81465.10	-81465.10	4706.50	14280.10	0.00	-81465.10	-0.00	226234.00	15.843
1	P	44	SLD	-81465.10	-81465.10	4706.50	33534.40	0.00	-81465.10	-0.00	226234.00	6.746
1	P	44	SLD	-81465.10	-81465.10	-28109.10	-28109.10	0.00	-81465.10	-0.00	-226234.00	8.048
1	P	44	SLD	-81465.10	-81465.10	-28109.10	-33534.40	0.00	-81465.10	-0.00	-226234.00	6.746
1	P	47	SLD	-72339.50	-72339.50	0.00	0.00	6937.22	-72369.90	40333.60	0.00	5.814
1	P	47	SLD	-72339.50	-72339.50	0.00	0.00	-11.71	-72369.80	-40333.60	-0.02	*******
1	P	47	SLD	-56720.50	-56720.50	0.00	0.00	6937.22	-56740.10	37752.90	0.00	5.442
1	P	47	SLD	-56720.50	-56720.50	0.00	0.00	-11.71	-56740.00	-37752.90	-0.02	*******
1	P	47	SLD	-72339.50	-72339.50	-23736.00	-23736.00	0.00	-72344.90	-0.00	-218554.00	9.208
1	P	47	SLD	-72339.50	-72339.50	-23736.00	-28166.50	0.00	-72344.90	-0.00	-218554.00	7.759

1	P	47	SLD	-72339.50	-72339.50	333.34	8912.23	0.00	-72344.90	-0.00	218554.00	24.523
1	P	47	SLD	-72339.50	-72339.50	333.34	28166.50	0.00	-72344.90	-0.00	218554.00	7.759
1	P	47	SLD	-56720.50	-56720.50	-23736.00	-23736.00	0.00	-56790.60	-0.00	-205303.00	8.649
1	P	47	SLD	-56720.50	-56720.50	-23736.00	-28166.50	0.00	-56790.60	-0.00	-205303.00	7.289
1	P	47	SLD	-56720.50	-56720.50	333.34	8912.23	0.00	-56790.60	-0.00	205303.00	23.036
1	P	47	SLD	-56720.50	-56720.50	333.34	28166.50	0.00	-56790.60	-0.00	205303.00	7.289
1	T	2	SLD	-23172.20	-23172.20	0.00	0.00	23.69	-23172.50	32166.20	0.00	*******
1	T	2	SLD	-23172.20	-23172.20	0.00	0.00	-4373.62	-23172.40	-32166.20	-0.02	7.355
1	T	2	SLD	-105420.00	-105420.00	0.00	0.00	23.69	-105420.00	45691.60	0.00	*******
1	T	2	SLD	-105420.00	-105420.00	0.00	0.00	-4373.62	-105420.00	-45691.60	-0.02	10.447
1	T	2	SLD	-23172.20	-23172.20	78317.70	78317.70	0.00	-23190.40	-0.00	175589.00	2.242
1	T	2	SLD	-23172.20	-23172.20	-48733.40	-48733.40	0.00	-23190.40	-0.00	-175589.00	3.603
1	T	2	SLD	-23172.20	-23172.20	-48733.40	-61474.80	0.00	-23190.40	-0.00	-175589.00	2.856
1	T	2	SLD	-105420.00	-105420.00	78317.70	78317.70	0.00	-105421.00	-0.00	246091.00	3.142
1	T	2	SLD	-105420.00	-105420.00	-48733.40	-48733.40	0.00	-105421.00	-0.00	-246091.00	5.050
1	T	2	SLD	-105420.00	-105420.00	-48733.40	-61474.80	0.00	-105421.00	-0.00	-246091.00	4.003
1	T	5	SLD	-27183.50	-27183.50	0.00	0.00	-3724.99	-27235.70	-32845.70	-0.02	8.818
1	T	5	SLD	-27183.50	-27183.50	0.00	0.00	-624.93	-27235.70	-32845.70	-0.02	52.557
1	T	5	SLD	-101409.00	-101409.00	0.00	0.00	-3724.99	-101501.00	-45067.00	-0.02	12.098
1	T	5	SLD	-101409.00	-101409.00	0.00	0.00	-624.93	-101501.00	-45067.00	-0.02	72.107
1	T	5	SLD	-27183.50	-27183.50	76821.10	76821.10	0.00	-27233.80	-0.00	179244.00	2.333
1	T	5	SLD	-27183.50	-27183.50	-47236.90	-47236.90	0.00	-27233.80	-0.00	-179244.00	3.795
1	T	5	SLD	-27183.50	-27183.50	-47236.90	-59971.30	0.00	-27233.80	-0.00	-179244.00	2.989
1	T	5	SLD	-101409.00	-101409.00	76821.10	76821.10	0.00	-101430.00	-0.00	242819.00	3.161
1	T	5	SLD	-101409.00	-101409.00	-47236.90	-47236.90	0.00	-101430.00	-0.00	-242819.00	5.140
1	T	5	SLD	-101409.00	-101409.00	-47236.90	-59971.30	0.00	-101430.00	-0.00	-242819.00	4.049
1	T	8	SLD	-47361.00	-47361.00	0.00	0.00	4149.78	-47365.30	36198.10	0.00	8.723
1	T	8	SLD	-47361.00	-47361.00	0.00	0.00	-8499.71	-47365.20	-36198.10	-0.02	4.259
1	T	8	SLD	-81231.20	-81231.20	0.00	0.00	4149.78	-81231.10	41788.80	0.00	10.070
1	T	8	SLD	-81231.20	-81231.20	0.00	0.00	-8499.71	-81231.30	-41788.80	-0.02	4.916
1	T	8	SLD	-47361.00	-47361.00	35918.10	35918.10	0.00	-47361.20	-0.00	197097.00	5.487
1	T	8	SLD	-47361.00	-47361.00	-6333.85	-6333.85	0.00	-47361.20	-0.00	-197097.00	31.118
1	T	8	SLD	-47361.00	-47361.00	-6333.85	-28876.50	0.00	-47361.20	-0.00	-197097.00	6.826
1	T	8	SLD	-81231.20	-81231.20	35918.10	35918.10	0.00	-81231.20	-0.00	226038.00	6.293
1	T	8	SLD	-81231.20	-81231.20	-6333.85	-6333.85	0.00	-81231.20	-0.00	-226038.00	35.687
1	T	8	SLD	-81231.20	-81231.20	-6333.85	-28876.50	0.00	-81231.20	-0.00	-226038.00	7.828
1	T	11	SLD	-72105.60	-72105.60	0.00	0.00	3937.75	-72138.80	40295.50	0.00	10.233
1	T	11	SLD	-72105.60	-72105.60	0.00	0.00	-8287.68	-72138.70	-40295.50	-0.02	4.862
1	T	11	SLD	-56486.60	-56486.60	0.00	0.00	3937.75	-56506.30	37714.20	0.00	9.578
1	T	11	SLD	-56486.60	-56486.60	0.00	0.00	-8287.68	-56506.50	-37714.20	-0.02	4.551
1	T	11	SLD	-72105.60	-72105.60	-1920.90	-1920.90	0.00	-72110.50	-0.00	-218356.00	113.673
1	T	11	SLD	-72105.60	-72105.60	-1920.90	-24431.50	0.00	-72110.50	-0.00	-218356.00	8.937
1	T	11	SLD	-72105.60	-72105.60	31505.20	31505.20	0.00	-72110.50	-0.00	218356.00	6.931
1	T	11	SLD	-56486.60	-56486.60	-1920.90	-1920.90	0.00	-56555.30	-0.00	-205102.00	106.773
1	T	11	SLD	-56486.60	-56486.60	-1920.90	-24431.50	0.00	-56555.30	-0.00	-205102.00	8.395
1	T	11	SLD	-56486.60	-56486.60	31505.20	31505.20	0.00	-56555.30	-0.00	205102.00	6.510
1	T	14	SLD	-23406.10	-23406.10	0.00	0.00	-649.58	-23406.40	-32205.40	-0.02	49.578
1	T	14	SLD	-23406.10	-23406.10	0.00	0.00	-5046.89	-23406.40	-32205.40	-0.02	6.381
1	T	14	SLD	-105654.00	-105654.00	0.00	0.00	-649.58	-105654.00	-45728.90	-0.02	70.390
1	T	14	SLD	-105654.00	-105654.00	0.00	0.00	-5046.89	-105654.00	-45728.90	-0.02	9.061
1	T	14	SLD	-23406.10	-23406.10	72068.30	72068.30	0.00	-23427.30	-0.00	175803.00	2.439
1	T	14	SLD	-23406.10	-23406.10	-54982.80	-54982.80	0.00	-23427.30	-0.00	-175803.00	3.197
1	T	14	SLD	-23406.10	-23406.10	-54982.80	-61096.50	0.00	-23427.30	-0.00	-175803.00	2.877
1	T	14	SLD	-105654.00	-105654.00	72068.30	72068.30	0.00	-105656.00	-0.00	246283.00	3.417
1	T	14	SLD	-105654.00	-105654.00	-54982.80	-54982.80	0.00	-105656.00	-0.00	-246283.00	4.479
1	T	14	SLD	-105654.00	-105654.00	-54982.80	-61096.50	0.00	-105656.00	-0.00	-246283.00	4.031
1	T	17	SLD	-27417.40	-27417.40	0.00	0.00	-4398.26	-27462.50	-32883.60	-0.02	7.476
1	T	17	SLD	-27417.40	-27417.40	0.00	0.00	-1298.20	-27462.50	-32883.60	-0.02	25.330
1	T	17	SLD	-101643.00	-101643.00	0.00	0.00	-4398.26	-101723.00	-45102.40	-0.02	10.254
1	T	17	SLD	-101643.00	-101643.00	0.00	0.00	-1298.20	-101723.00	-45102.40	-0.02	34.740
1	T	17	SLD	-27417.40	-27417.40	70571.80	70571.80	0.00	-27468.60	-0.00	179456.00	2.543
1	T	17	SLD	-27417.40	-27417.40	-53486.20	-53486.20	0.00	-27468.60	-0.00	-179456.00	3.355
1	T	17	SLD	-27417.40	-27417.40	-53486.20	-59593.00	0.00	-27468.60	-0.00	-179456.00	3.011
1	T	17	SLD	-101643.00	-101643.00	70571.80	70571.80	0.00	-101671.00	-0.00	243016.00	3.444
1	T	17	SLD	-101643.00	-101643.00	-53486.20	-53486.20	0.00	-101671.00	-0.00	-243016.00	4.544
1	T	17	SLD	-101643.00	-101643.00	-53486.20	-59593.00	0.00	-101671.00	-0.00	-243016.00	4.078
1	T	20	SLD	-47594.90	-47594.90	0.00	0.00	3476.52	-47600.20	36237.10	0.00	10.424
1	T	20	SLD	-47594.90	-47594.90	0.00	0.00	-9172.98	-47599.80	-36237.10	-0.02	3.950
1	T	20	SLD	-81465.10	-81465.10	0.00	0.00	3476.52	-81465.20	41827.10	0.00	12.031
1	T	20	SLD	-81465.10	-81465.10	0.00	0.00	-9172.98	-81465.20	-41827.10	-0.02	4.560
1	T	20	SLD	-47594.90	-47594.90	29668.80	29668.80	0.00	-47595.00	-0.00	197301.00	6.650
1	T	20	SLD	-47594.90	-47594.90	-12583.20	-12583.20	0.00	-47595.00	-0.00	-197301.00	15.680
1	T	20	SLD	-47594.90	-47594.90	-12583.20	-28498.20	0.00	-47595.00	-0.00	-197301.00	6.923
1	T	20	SLD	-81465.10	-81465.10	29668.80	29668.80	0.00	-81465.10	-0.00	226234.00	7.625
1	T	20	SLD	-81465.10	-81465.10	-12583.20	-12583.20	0.00	-81465.10	-0.00	-226234.00	17.979
1	T	20	SLD	-81465.10	-81465.10	-12583.20	-28498.20	0.00	-81465.10	-0.00	-226234.00	7.939
1	T	23	SLD	-72339.50	-72339.50	0.00	0.00	3264.48	-72369.90	40333.60	0.00	12.355
1	T	23	SLD	-72339.50	-72339.50	0.00	0.00	-8960.95	-72369.80	-40333.60	-0.02	4.501
1	T	23	SLD	-56720.50	-56720.50	0.00	0.00	3264.48	-56740.10	37752.90	0.00	11.565
1	T	23	SLD	-56720.50	-56720.50	0.00	0.00	-8960.95	-56740.00	-37752.90	-0.02	4.213
1	T	23	SLD	-72339.50	-72339.50	-8170.24	-8170.24	0.00	-72344.90	-0.00	-218554.00	26.750
1	T	23	SLD	-72339.50	-72339.50	-8170.24	-24053.30	0.00	-72344.90	-0.00	-218554.00	9.086

1	T	23	SLD	-72339.50	-72339.50	25255.80	25255.80	0.00	-72344.90	-0.00	218554.00	8.654
1	T	23	SLD	-56720.50	-56720.50	-8170.24	-8170.24	0.00	-56790.60	-0.00	-205303.00	25.128
1	T	23	SLD	-56720.50	-56720.50	-8170.24	-24053.30	0.00	-56790.60	-0.00	-205303.00	8.535
1	T	23	SLD	-56720.50	-56720.50	25255.80	25255.80	0.00	-56790.60	-0.00	205303.00	8.129
1	T	26	SLD	-23172.20	-23172.20	0.00	0.00	23.69	-23172.50	32166.20	0.00	*******
1	T	26	SLD	-23172.20	-23172.20	0.00	0.00	-4373.62	-23172.40	-32166.20	-0.02	7.355
1	T	26	SLD	-105420.00	-105420.00	0.00	0.00	23.69	-105420.00	45691.60	0.00	*******
1	T	26	SLD	-105420.00	-105420.00	0.00	0.00	-4373.62	-105420.00	-45691.60	-0.02	10.447
1	T	26	SLD	-23172.20	-23172.20	78317.70	78317.70	0.00	-23190.40	-0.00	175589.00	2.242
1	T	26	SLD	-23172.20	-23172.20	-48733.40	-48733.40	0.00	-23190.40	-0.00	-175589.00	3.603
1	T	26	SLD	-23172.20	-23172.20	-48733.40	-61474.80	0.00	-23190.40	-0.00	-175589.00	2.856
1	T	26	SLD	-105420.00	-105420.00	78317.70	78317.70	0.00	-105421.00	-0.00	246091.00	3.142
1	T	26	SLD	-105420.00	-105420.00	-48733.40	-48733.40	0.00	-105421.00	-0.00	-246091.00	5.050
1	T	26	SLD	-105420.00	-105420.00	-48733.40	-61474.80	0.00	-105421.00	-0.00	-246091.00	4.003
1	T	29	SLD	-27183.50	-27183.50	0.00	0.00	-3724.99	-27235.70	-32845.70	-0.02	8.818
1	T	29	SLD	-27183.50	-27183.50	0.00	0.00	-624.93	-27235.70	-32845.70	-0.02	52.557
1	T	29	SLD	-101409.00	-101409.00	0.00	0.00	-3724.99	-101501.00	-45067.00	-0.02	12.098
1	T	29	SLD	-101409.00	-101409.00	0.00	0.00	-624.93	-101501.00	-45067.00	-0.02	72.107
1	T	29	SLD	-27183.50	-27183.50	76821.10	76821.10	0.00	-27233.80	-0.00	179244.00	2.333
1	T	29	SLD	-27183.50	-27183.50	-47236.90	-47236.90	0.00	-27233.80	-0.00	-179244.00	3.795
1	T	29	SLD	-27183.50	-27183.50	-47236.90	-59971.30	0.00	-27233.80	-0.00	-179244.00	2.989
1	T	29	SLD	-101409.00	-101409.00	76821.10	76821.10	0.00	-101430.00	-0.00	242819.00	3.161
1	T	29	SLD	-101409.00	-101409.00	-47236.90	-47236.90	0.00	-101430.00	-0.00	-242819.00	5.140
1	T	29	SLD	-101409.00	-101409.00	-47236.90	-59971.30	0.00	-101430.00	-0.00	-242819.00	4.049
1	T	32	SLD	-47361.00	-47361.00	0.00	0.00	4149.78	-47365.30	36198.10	0.00	8.723
1	T	32	SLD	-47361.00	-47361.00	0.00	0.00	-8499.71	-47365.20	-36198.10	-0.02	4.259
1	T	32	SLD	-81231.20	-81231.20	0.00	0.00	4149.78	-81231.10	41788.80	0.00	10.070
1	T	32	SLD	-81231.20	-81231.20	0.00	0.00	-8499.71	-81231.30	-41788.80	-0.02	4.916
1	T	32	SLD	-47361.00	-47361.00	35918.10	35918.10	0.00	-47361.20	-0.00	197097.00	5.487
1	T	32	SLD	-47361.00	-47361.00	-6333.85	-6333.85	0.00	-47361.20	-0.00	-197097.00	31.118
1	T	32	SLD	-47361.00	-47361.00	-6333.85	-28876.50	0.00	-47361.20	-0.00	-197097.00	6.826
1	T	32	SLD	-81231.20	-81231.20	35918.10	35918.10	0.00	-81231.20	-0.00	226038.00	6.293
1	T	32	SLD	-81231.20	-81231.20	-6333.85	-6333.85	0.00	-81231.20	-0.00	-226038.00	35.687
1	T	32	SLD	-81231.20	-81231.20	-6333.85	-28876.50	0.00	-81231.20	-0.00	-226038.00	7.828
1	T	35	SLD	-72105.60	-72105.60	0.00	0.00	3937.75	-72138.80	40295.50	0.00	10.233
1	T	35	SLD	-72105.60	-72105.60	0.00	0.00	-8287.68	-72138.70	-40295.50	-0.02	4.862
1	T	35	SLD	-56486.60	-56486.60	0.00	0.00	3937.75	-56506.30	37714.20	0.00	9.578
1	T	35	SLD	-56486.60	-56486.60	0.00	0.00	-8287.68	-56506.50	-37714.20	-0.02	4.551
1	T	35	SLD	-72105.60	-72105.60	-1920.90	-1920.90	0.00	-72110.50	-0.00	-218356.00	113.673
1	T	35	SLD	-72105.60	-72105.60	-1920.90	-24431.50	0.00	-72110.50	-0.00	-218356.00	8.937
1	T	35	SLD	-72105.60	-72105.60	31505.20	31505.20	0.00	-72110.50	-0.00	218356.00	6.931
1	T	35	SLD	-56486.60	-56486.60	-1920.90	-1920.90	0.00	-56555.30	-0.00	-205102.00	106.773
1	T	35	SLD	-56486.60	-56486.60	-1920.90	-24431.50	0.00	-56555.30	-0.00	-205102.00	8.395
1	T	35	SLD	-56486.60	-56486.60	31505.20	31505.20	0.00	-56555.30	-0.00	205102.00	6.510
1	T	38	SLD	-23406.10	-23406.10	0.00	0.00	-649.58	-23406.40	-32205.40	-0.02	49.578
1	T	38	SLD	-23406.10	-23406.10	0.00	0.00	-5046.89	-23406.40	-32205.40	-0.02	6.381
1	T	38	SLD	-105654.00	-105654.00	0.00	0.00	-649.58	-105654.00	-45728.90	-0.02	70.390
1	T	38	SLD	-105654.00	-105654.00	0.00	0.00	-5046.89	-105654.00	-45728.90	-0.02	9.061
1	T	38	SLD	-23406.10	-23406.10	72068.30	72068.30	0.00	-23427.30	-0.00	175803.00	2.439
1	T	38	SLD	-23406.10	-23406.10	-54982.80	-54982.80	0.00	-23427.30	-0.00	-175803.00	3.197
1	T	38	SLD	-23406.10	-23406.10	-54982.80	-61096.50	0.00	-23427.30	-0.00	-175803.00	2.877
1	T	38	SLD	-105654.00	-105654.00	72068.30	72068.30	0.00	-105656.00	-0.00	246283.00	3.417
1	T	38	SLD	-105654.00	-105654.00	-54982.80	-54982.80	0.00	-105656.00	-0.00	-246283.00	4.479
1	T	38	SLD	-105654.00	-105654.00	-54982.80	-61096.50	0.00	-105656.00	-0.00	-246283.00	4.031
1	T	41	SLD	-27417.40	-27417.40	0.00	0.00	-4398.26	-27462.50	-32883.60	-0.02	7.476
1	T	41	SLD	-27417.40	-27417.40	0.00	0.00	-1298.20	-27462.50	-32883.60	-0.02	25.330
1	T	41	SLD	-101643.00	-101643.00	0.00	0.00	-4398.26	-101723.00	-45102.40	-0.02	10.254
1	T	41	SLD	-101643.00	-101643.00	0.00	0.00	-1298.20	-101723.00	-45102.40	-0.02	34.740
1	T	41	SLD	-27417.40	-27417.40	70571.80	70571.80	0.00	-27468.60	-0.00	179456.00	2.543
1	T	41	SLD	-27417.40	-27417.40	-53486.20	-53486.20	0.00	-27468.60	-0.00	-179456.00	3.355
1	T	41	SLD	-27417.40	-27417.40	-53486.20	-59593.00	0.00	-27468.60	-0.00	-179456.00	3.011
1	T	41	SLD	-101643.00	-101643.00	70571.80	70571.80	0.00	-101671.00	-0.00	243016.00	3.444
1	T	41	SLD	-101643.00	-101643.00	-53486.20	-53486.20	0.00	-101671.00	-0.00	-243016.00	4.544
1	T	41	SLD	-101643.00	-101643.00	-53486.20	-59593.00	0.00	-101671.00	-0.00	-243016.00	4.078
1	T	44	SLD	-47594.90	-47594.90	0.00	0.00	3476.52	-47600.20	36237.10	0.00	10.424
1	T	44	SLD	-47594.90	-47594.90	0.00	0.00	-9172.98	-47599.80	-36237.10	-0.02	3.950
1	T	44	SLD	-81465.10	-81465.10	0.00	0.00	3476.52	-81465.20	41827.10	0.00	12.031
1	T	44	SLD	-81465.10	-81465.10	0.00	0.00	-9172.98	-81465.20	-41827.10	-0.02	4.560
1	T	44	SLD	-47594.90	-47594.90	29668.80	29668.80	0.00	-47595.00	-0.00	197301.00	6.650
1	T	44	SLD	-47594.90	-47594.90	-12583.20	-12583.20	0.00	-47595.00	-0.00	-197301.00	15.680
1	T	44	SLD	-47594.90	-47594.90	-12583.20	-28498.20	0.00	-47595.00	-0.00	-197301.00	6.923
1	T	44	SLD	-81465.10	-81465.10	29668.80	29668.80	0.00	-81465.10	-0.00	226234.00	7.625
1	T	44	SLD	-81465.10	-81465.10	-12583.20	-12583.20	0.00	-81465.10	-0.00	-226234.00	17.979
1	T	44	SLD	-81465.10	-81465.10	-12583.20	-28498.20	0.00	-81465.10	-0.00	-226234.00	7.939
1	T	47	SLD	-72339.50	-72339.50	0.00	0.00	3264.48	-72369.90	40333.60	0.00	12.355
1	T	47	SLD	-72339.50	-72339.50	0.00	0.00	-8960.95	-72369.80	-40333.60	-0.02	4.501
1	T	47	SLD	-56720.50	-56720.50	0.00	0.00	3264.48	-56740.10	37752.90	0.00	11.565
1	T	47	SLD	-56720.50	-56720.50	0.00	0.00	-8960.95	-56740.00	-37752.90	-0.02	4.213
1	T	47	SLD	-72339.50	-72339.50	-8170.24	-8170.24	0.00	-72344.90	-0.00	-218554.00	26.750
1	T	47	SLD	-72339.50	-72339.50	-8170.24	-24053.30	0.00	-72344.90	-0.00	-218554.00	9.086
1	T	47	SLD	-72339.50	-72339.50	25255.80	25255.80	0.00	-72344.90	-0.00	218554.00	8.654
1	T	47	SLD	-56720.50	-56720.50	-8170.24	-8170.24	0.00	-56790.60	-0.00	-205303.00	25.128

1	T	47	SLD	-56720.50	-56720.50	-8170.24	-24053.30	0.00	-56790.60	-0.00	-205303.00	8.535
1	T	47	SLD	-56720.50	-56720.50	25255.80	25255.80	0.00	-56790.60	-0.00	205303.00	8.129
2	P	49	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.00	31154.90	0.00	3.864
2	P	49	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43033.10	-0.00	-169237.00	7.394
2	P	50	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.00	31154.90	0.00	3.864
2	P	50	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43033.10	-0.00	-169237.00	7.394
2	P	51	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.00	31154.90	0.00	3.864
2	P	51	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43033.10	-0.00	-169237.00	7.394
2	P	52	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.00	31154.90	0.00	3.864
2	P	52	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43033.10	-0.00	-169237.00	7.394
2	P	53	SLU	-44305.10	-44305.10	0.00	0.00	8209.88	-44312.40	31365.80	0.00	3.821
2	P	53	SLU	-44305.10	-44305.10	-23260.60	-23260.60	0.00	-44335.20	-0.00	-170301.00	7.321
2	P	54	SLU	-44305.10	-44305.10	0.00	0.00	8209.88	-44312.40	31365.80	0.00	3.821
2	P	54	SLU	-44305.10	-44305.10	-23260.60	-23260.60	0.00	-44335.20	-0.00	-170301.00	7.321
2	P	55	SLU	-44305.10	-44305.10	0.00	0.00	8209.88	-44312.40	31365.80	0.00	3.821
2	P	55	SLU	-44305.10	-44305.10	-23260.60	-23260.60	0.00	-44335.20	-0.00	-170301.00	7.321
2	P	56	SLU	-44305.10	-44305.10	0.00	0.00	8209.88	-44312.40	31365.80	0.00	3.821
2	P	56	SLU	-44305.10	-44305.10	-23260.60	-23260.60	0.00	-44335.20	-0.00	-170301.00	7.321
2	P	57	SLU	-43002.00	-43002.00	0.00	0.00	8060.78	-43002.00	31154.90	0.00	3.865
2	P	57	SLU	-43002.00	-43002.00	-22890.10	-22890.10	0.00	-43033.10	-0.00	-169237.00	7.393
2	P	58	SLU	-43002.00	-43002.00	0.00	0.00	8060.78	-43002.00	31154.90	0.00	3.865
2	P	58	SLU	-43002.00	-43002.00	-22890.10	-22890.10	0.00	-43033.10	-0.00	-169237.00	7.393
2	P	59	SLU	-43002.00	-43002.00	0.00	0.00	8060.78	-43002.00	31154.90	0.00	3.865
2	P	59	SLU	-43002.00	-43002.00	-22890.10	-22890.10	0.00	-43033.10	-0.00	-169237.00	7.393
2	P	60	SLU	-43002.00	-43002.00	0.00	0.00	8060.78	-43002.00	31154.90	0.00	3.865
2	P	60	SLU	-43002.00	-43002.00	-22890.10	-22890.10	0.00	-43033.10	-0.00	-169237.00	7.393
2	P	61	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.00	31154.90	0.00	3.864
2	P	61	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43033.10	-0.00	-169237.00	7.394
2	P	62	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.00	31154.90	0.00	3.864
2	P	62	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43033.10	-0.00	-169237.00	7.394
2	P	63	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.00	31154.90	0.00	3.864
2	P	63	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43033.10	-0.00	-169237.00	7.394
2	P	64	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.00	31154.90	0.00	3.864
2	P	64	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43033.10	-0.00	-169237.00	7.394
2	P	65	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.00	31154.90	0.00	3.864
2	P	65	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43033.10	-0.00	-169237.00	7.394
2	P	66	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.00	31154.90	0.00	3.864
2	P	66	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43033.10	-0.00	-169237.00	7.394
2	P	67	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.00	31154.90	0.00	3.864
2	P	67	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43033.10	-0.00	-169237.00	7.394
2	P	68	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.00	31154.90	0.00	3.864
2	P	68	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43033.10	-0.00	-169237.00	7.394
2	P	69	SLU	-43346.60	-43346.60	0.00	0.00	8445.55	-43346.70	31210.50	0.00	3.696
2	P	69	SLU	-43346.60	-43346.60	-24118.80	-24118.80	0.00	-43354.40	-0.00	-169500.00	7.028
2	P	70	SLU	-43346.60	-43346.60	0.00	0.00	8445.55	-43346.70	31210.50	0.00	3.696
2	P	70	SLU	-43346.60	-43346.60	-24118.80	-24118.80	0.00	-43354.40	-0.00	-169500.00	7.028
2	P	71	SLU	-43346.60	-43346.60	0.00	0.00	8445.55	-43346.70	31210.50	0.00	3.696
2	P	71	SLU	-43346.60	-43346.60	-24118.80	-24118.80	0.00	-43354.40	-0.00	-169500.00	7.028
2	P	72	SLU	-43346.60	-43346.60	0.00	0.00	8445.55	-43346.70	31210.50	0.00	3.696
2	P	72	SLU	-43346.60	-43346.60	-24118.80	-24118.80	0.00	-43354.40	-0.00	-169500.00	7.028
2	P	1	SLV	-170.99	-170.99	0.00	0.00	6911.48	-171.09	24158.80	0.00	3.495
2	P	1	SLV	-170.99	-170.99	0.00	0.00	4342.62	-171.09	24158.80	0.00	5.563
2	P	1	SLV	-59524.90	-59524.90	0.00	0.00	6911.48	-59571.50	33786.80	0.00	4.889
2	P	1	SLV	-59524.90	-59524.90	0.00	0.00	4342.62	-59571.50	33786.80	0.00	7.780
2	P	1	SLV	-170.99	-170.99	17774.50	56130.40	0.00	-227.67	-0.00	132806.00	2.366
2	P	1	SLV	-170.99	-170.99	17774.50	80156.00	0.00	-227.67	-0.00	132806.00	1.657
2	P	1	SLV	-170.99	-170.99	-42561.60	-56130.40	0.00	-227.67	-0.00	-132806.00	2.366
2	P	1	SLV	-170.99	-170.99	-42561.60	-80156.00	0.00	-227.67	-0.00	-132806.00	1.657
2	P	1	SLV	-59524.90	-59524.90	17774.50	56130.40	0.00	-59524.90	-0.00	182592.00	3.253
2	P	1	SLV	-59524.90	-59524.90	17774.50	80156.00	0.00	-59524.90	-0.00	182592.00	2.278
2	P	1	SLV	-59524.90	-59524.90	-42561.60	-56130.40	0.00	-59524.90	-0.00	-182592.00	3.253
2	P	1	SLV	-59524.90	-59524.90	-42561.60	-80156.00	0.00	-59524.90	-0.00	-182592.00	2.278
2	P	4	SLV	-3861.74	-3861.74	0.00	0.00	5508.11	-3861.87	24767.10	-0.00	4.496
2	P	4	SLV	-3861.74	-3861.74	0.00	0.00	5745.99	-3861.87	24767.10	-0.00	4.310
2	P	4	SLV	-55834.10	-55834.10	0.00	0.00	5508.11	-55834.30	33194.80	0.00	6.027
2	P	4	SLV	-55834.10	-55834.10	0.00	0.00	5745.99	-55834.30	33194.80	0.00	5.777
2	P	4	SLV	-3861.74	-3861.74	15448.60	53694.70	0.00	-3875.97	-0.00	136034.00	2.533
2	P	4	SLV	-3861.74	-3861.74	15448.60	77720.30	0.00	-3875.97	-0.00	136034.00	1.750
2	P	4	SLV	-3861.74	-3861.74	-40235.70	-53694.70	0.00	-3875.96	-0.00	-136034.00	2.533
2	P	4	SLV	-3861.74	-3861.74	-40235.70	-77720.30	0.00	-3875.96	-0.00	-136034.00	1.750
2	P	4	SLV	-55834.10	-55834.10	15448.60	53694.70	0.00	-55893.70	-0.00	179673.00	3.346
2	P	4	SLV	-55834.10	-55834.10	15448.60	77720.30	0.00	-55893.70	-0.00	179673.00	2.312
2	P	4	SLV	-55834.10	-55834.10	-40235.70	-53694.70	0.00	-55893.70	-0.00	-179673.00	3.346
2	P	4	SLV	-55834.10	-55834.10	-40235.70	-77720.30	0.00	-55893.70	-0.00	-179673.00	2.312
2	P	7	SLV	-18005.30	-18005.30	0.00	0.00	8053.96	-18022.50	27093.30	-0.00	3.364
2	P	7	SLV	-18005.30	-18005.30	0.00	0.00	3200.14	-18022.50	27093.30	-0.00	8.466
2	P	7	SLV	-41690.60	-41690.60	0.00	0.00	8053.96	-41690.70	30943.50	0.00	3.842
2	P	7	SLV	-41690.60	-41690.60	0.00	0.00	3200.14	-41690.70	30943.50	0.00	9.669
2	P	7	SLV	-18005.30	-18005.30	-723.08	-11467.30	0.00	-18005.30	-0.00	-148356.00	12.937
2	P	7	SLV	-18005.30	-18005.30	-723.08	-35492.80	0.00	-18005.30	-0.00	-148356.00	4.180
2	P	7	SLV	-18005.30	-18005.30	-24064.00	-24064.00	0.00	-18005.30	-0.00	-148356.00	6.165
2	P	7	SLV	-18005.30	-18005.30	-24064.00	-35492.80	0.00	-18005.30	-0.00	-148356.00	4.180

2	P	7	SLV	-41690.60	-41690.60	-723.08	-11467.30	0.00	-41695.10	-0.00	-168139.00	14.663
2	P	7	SLV	-41690.60	-41690.60	-723.08	-35492.80	0.00	-41695.10	-0.00	-168139.00	4.737
2	P	7	SLV	-41690.60	-41690.60	-24064.00	-24064.00	0.00	-41695.10	-0.00	-168139.00	6.987
2	P	7	SLV	-41690.60	-41690.60	-24064.00	-35492.80	0.00	-41695.10	-0.00	-168139.00	4.737
2	P	10	SLV	-36982.60	-36982.60	0.00	0.00	7629.86	-36982.70	30182.40	0.00	3.956
2	P	10	SLV	-36982.60	-36982.60	0.00	0.00	3624.24	-36982.70	30182.40	0.00	8.328
2	P	10	SLV	-22713.30	-22713.30	0.00	0.00	7629.86	-22722.90	27862.20	0.00	3.652
2	P	10	SLV	-22713.30	-22713.30	0.00	0.00	3624.24	-22722.90	27862.20	0.00	7.688
2	P	10	SLV	-36982.60	-36982.60	-18904.10	-18904.10	0.00	-36982.60	-0.00	-164262.00	8.689
2	P	10	SLV	-36982.60	-36982.60	-18904.10	-29251.20	0.00	-36982.60	-0.00	-164262.00	5.616
2	P	10	SLV	-36982.60	-36982.60	-5883.03	-5883.03	0.00	-36982.60	-0.00	-164262.00	27.921
2	P	10	SLV	-36982.60	-36982.60	-5883.03	-29251.20	0.00	-36982.60	-0.00	-164262.00	5.616
2	P	10	SLV	-22713.30	-22713.30	-18904.10	-18904.10	0.00	-22722.30	-0.00	-152387.00	8.061
2	P	10	SLV	-22713.30	-22713.30	-18904.10	-29251.20	0.00	-22722.30	-0.00	-152387.00	5.210
2	P	10	SLV	-22713.30	-22713.30	-5883.03	-5883.03	0.00	-22722.30	-0.00	-152387.00	25.903
2	P	10	SLV	-22713.30	-22713.30	-5883.03	-29251.20	0.00	-22722.30	-0.00	-152387.00	5.210
2	P	13	SLV	137.36	137.36	0.00	0.00	6662.68	202.86	24097.10	-0.00	3.617
2	P	13	SLV	137.36	137.36	0.00	0.00	4093.83	202.86	24097.10	-0.00	5.886
2	P	13	SLV	-59216.50	-59216.50	0.00	0.00	6662.68	-59265.10	33738.30	0.00	5.064
2	P	13	SLV	-59216.50	-59216.50	0.00	0.00	4093.83	-59265.10	33738.30	0.00	8.241
2	P	13	SLV	137.36	137.36	11140.90	56669.60	0.00	137.34	-0.00	132483.00	2.338
2	P	13	SLV	137.36	137.36	11140.90	79616.80	0.00	137.34	-0.00	132483.00	1.664
2	P	13	SLV	137.36	137.36	-49195.20	-56669.60	0.00	137.34	-0.00	-132483.00	2.338
2	P	13	SLV	137.36	137.36	-49195.20	-79616.80	0.00	137.34	-0.00	-132483.00	1.664
2	P	13	SLV	-59216.50	-59216.50	11140.90	56669.60	0.00	-59216.50	-0.00	182344.00	3.218
2	P	13	SLV	-59216.50	-59216.50	11140.90	79616.80	0.00	-59216.50	-0.00	182344.00	2.290
2	P	13	SLV	-59216.50	-59216.50	-49195.20	-56669.60	0.00	-59216.50	-0.00	-182344.00	3.218
2	P	13	SLV	-59216.50	-59216.50	-49195.20	-79616.80	0.00	-59216.50	-0.00	-182344.00	2.290
2	P	16	SLV	-3553.39	-3553.39	0.00	0.00	5259.31	-3553.41	24716.30	0.00	4.700
2	P	16	SLV	-3553.39	-3553.39	0.00	0.00	5497.20	-3553.41	24716.30	0.00	4.496
2	P	16	SLV	-55525.80	-55525.80	0.00	0.00	5259.31	-55525.80	33145.90	0.00	6.302
2	P	16	SLV	-55525.80	-55525.80	0.00	0.00	5497.20	-55525.80	33145.90	0.00	6.030
2	P	16	SLV	-3553.39	-3553.39	8815.04	54233.90	0.00	-3584.19	-0.00	135776.00	2.504
2	P	16	SLV	-3553.39	-3553.39	8815.04	77181.10	0.00	-3584.19	-0.00	135776.00	1.759
2	P	16	SLV	-3553.39	-3553.39	-46869.30	-54233.90	0.00	-3584.19	-0.00	-135776.00	2.504
2	P	16	SLV	-3553.39	-3553.39	-46869.30	-77181.10	0.00	-3584.19	-0.00	-135776.00	1.759
2	P	16	SLV	-55525.80	-55525.80	8815.04	54233.90	0.00	-55595.70	-0.00	179433.00	3.309
2	P	16	SLV	-55525.80	-55525.80	8815.04	77181.10	0.00	-55595.70	-0.00	179433.00	2.325
2	P	16	SLV	-55525.80	-55525.80	-46869.30	-54233.90	0.00	-55595.70	-0.00	-179433.00	3.309
2	P	16	SLV	-55525.80	-55525.80	-46869.30	-77181.10	0.00	-55595.70	-0.00	-179433.00	2.325
2	P	19	SLV	-17697.00	-17697.00	0.00	0.00	7805.17	-17714.50	27042.90	-0.00	3.465
2	P	19	SLV	-17697.00	-17697.00	0.00	0.00	2951.35	-17714.50	27042.90	-0.00	9.163
2	P	19	SLV	-41382.20	-41382.20	0.00	0.00	7805.17	-41382.40	30893.70	0.00	3.958
2	P	19	SLV	-41382.20	-41382.20	0.00	0.00	2951.35	-41382.40	30893.70	0.00	10.468
2	P	19	SLV	-17697.00	-17697.00	-7356.68	-12006.50	0.00	-17696.90	-0.00	-148089.00	12.334
2	P	19	SLV	-17697.00	-17697.00	-7356.68	-34953.60	0.00	-17696.90	-0.00	-148089.00	4.237
2	P	19	SLV	-17697.00	-17697.00	-30697.60	-30697.60	0.00	-17696.90	-0.00	-148089.00	4.824
2	P	19	SLV	-17697.00	-17697.00	-30697.60	-34953.60	0.00	-17696.90	-0.00	-148089.00	4.237
2	P	19	SLV	-41382.20	-41382.20	-7356.68	-12006.50	0.00	-41387.50	-0.00	-167886.00	13.983
2	P	19	SLV	-41382.20	-41382.20	-7356.68	-34953.60	0.00	-41387.50	-0.00	-167886.00	4.803
2	P	19	SLV	-41382.20	-41382.20	-30697.60	-30697.60	0.00	-41387.50	-0.00	-167886.00	5.469
2	P	19	SLV	-41382.20	-41382.20	-30697.60	-34953.60	0.00	-41387.50	-0.00	-167886.00	4.803
2	P	22	SLV	-36674.30	-36674.30	0.00	0.00	7381.07	-36674.40	30132.50	0.00	4.082
2	P	22	SLV	-36674.30	-36674.30	0.00	0.00	3375.44	-36674.40	30132.50	0.00	8.927
2	P	22	SLV	-22404.90	-22404.90	0.00	0.00	7381.07	-22414.70	27811.90	0.00	3.768
2	P	22	SLV	-22404.90	-22404.90	0.00	0.00	3375.44	-22414.70	27811.90	0.00	8.239
2	P	22	SLV	-36674.30	-36674.30	-25537.70	-25537.70	0.00	-36674.30	-0.00	-164008.00	6.422
2	P	22	SLV	-36674.30	-36674.30	-25537.70	-28712.00	0.00	-36674.30	-0.00	-164008.00	5.712
2	P	22	SLV	-36674.30	-36674.30	-12516.60	-12516.60	0.00	-36674.30	-0.00	-164008.00	13.103
2	P	22	SLV	-36674.30	-36674.30	-12516.60	-28712.00	0.00	-36674.30	-0.00	-164008.00	5.712
2	P	22	SLV	-22404.90	-22404.90	-25537.70	-25537.70	0.00	-22415.40	-0.00	-152129.00	5.957
2	P	22	SLV	-22404.90	-22404.90	-25537.70	-28712.00	0.00	-22415.40	-0.00	-152129.00	5.298
2	P	22	SLV	-22404.90	-22404.90	-12516.60	-12516.60	0.00	-22415.40	-0.00	-152129.00	12.154
2	P	22	SLV	-22404.90	-22404.90	-12516.60	-28712.00	0.00	-22415.40	-0.00	-152129.00	5.298
2	P	25	SLV	-170.99	-170.99	0.00	0.00	6911.48	-171.09	24158.80	0.00	3.495
2	P	25	SLV	-170.99	-170.99	0.00	0.00	4342.62	-171.09	24158.80	0.00	5.563
2	P	25	SLV	-59524.90	-59524.90	0.00	0.00	6911.48	-59571.50	33786.80	0.00	4.889
2	P	25	SLV	-59524.90	-59524.90	0.00	0.00	4342.62	-59571.50	33786.80	0.00	7.780
2	P	25	SLV	-170.99	-170.99	17774.50	56130.40	0.00	-227.67	-0.00	132806.00	2.366
2	P	25	SLV	-170.99	-170.99	17774.50	80156.00	0.00	-227.67	-0.00	132806.00	1.657
2	P	25	SLV	-170.99	-170.99	-42561.60	-56130.40	0.00	-227.67	-0.00	-132806.00	2.366
2	P	25	SLV	-170.99	-170.99	-42561.60	-80156.00	0.00	-227.67	-0.00	-132806.00	1.657
2	P	25	SLV	-59524.90	-59524.90	17774.50	56130.40	0.00	-59524.90	-0.00	182592.00	3.253
2	P	25	SLV	-59524.90	-59524.90	17774.50	80156.00	0.00	-59524.90	-0.00	182592.00	2.278
2	P	25	SLV	-59524.90	-59524.90	-42561.60	-56130.40	0.00	-59524.90	-0.00	-182592.00	3.253
2	P	25	SLV	-59524.90	-59524.90	-42561.60	-80156.00	0.00	-59524.90	-0.00	-182592.00	2.278
2	P	28	SLV	-3861.74	-3861.74	0.00	0.00	5508.11	-3861.87	24767.10	-0.00	4.496
2	P	28	SLV	-3861.74	-3861.74	0.00	0.00	5745.99	-3861.87	24767.10	-0.00	4.310
2	P	28	SLV	-55834.10	-55834.10	0.00	0.00	5508.11	-55834.30	33194.80	0.00	6.027
2	P	28	SLV	-55834.10	-55834.10	0.00	0.00	5745.99	-55834.30	33194.80	0.00	5.777
2	P	28	SLV	-3861.74	-3861.74	15448.60	53694.70	0.00	-3875.97	-0.00	136034.00	2.533
2	P	28	SLV	-3861.74	-3861.74	15448.60	77720.30	0.00	-3875.97	-0.00	136034.00	1.750

2	P	28	SLV	-3861.74	-3861.74	-40235.70	-53694.70	0.00	-3875.96	-0.00	-136034.00	2.533
2	P	28	SLV	-3861.74	-3861.74	-40235.70	-77720.30	0.00	-3875.96	-0.00	-136034.00	1.750
2	P	28	SLV	-55834.10	-55834.10	15448.60	53694.70	0.00	-55893.70	-0.00	179673.00	3.346
2	P	28	SLV	-55834.10	-55834.10	15448.60	77720.30	0.00	-55893.70	-0.00	179673.00	2.312
2	P	28	SLV	-55834.10	-55834.10	-40235.70	-53694.70	0.00	-55893.70	-0.00	-179673.00	3.346
2	P	28	SLV	-55834.10	-55834.10	-40235.70	-77720.30	0.00	-55893.70	-0.00	-179673.00	2.312
2	P	31	SLV	-18005.30	-18005.30	0.00	0.00	8053.96	-18022.50	27093.30	-0.00	3.364
2	P	31	SLV	-18005.30	-18005.30	0.00	0.00	3200.14	-18022.50	27093.30	-0.00	8.466
2	P	31	SLV	-41690.60	-41690.60	0.00	0.00	8053.96	-41690.70	30943.50	0.00	3.842
2	P	31	SLV	-41690.60	-41690.60	0.00	0.00	3200.14	-41690.70	30943.50	0.00	9.669
2	P	31	SLV	-18005.30	-18005.30	-723.08	-11467.30	0.00	-18005.30	-0.00	-148356.00	12.937
2	P	31	SLV	-18005.30	-18005.30	-723.08	-35492.80	0.00	-18005.30	-0.00	-148356.00	4.180
2	P	31	SLV	-18005.30	-18005.30	-24064.00	-24064.00	0.00	-18005.30	-0.00	-148356.00	6.165
2	P	31	SLV	-18005.30	-18005.30	-24064.00	-35492.80	0.00	-18005.30	-0.00	-148356.00	4.180
2	P	31	SLV	-41690.60	-41690.60	-723.08	-11467.30	0.00	-41695.10	-0.00	-168139.00	14.663
2	P	31	SLV	-41690.60	-41690.60	-723.08	-35492.80	0.00	-41695.10	-0.00	-168139.00	4.737
2	P	31	SLV	-41690.60	-41690.60	-24064.00	-24064.00	0.00	-41695.10	-0.00	-168139.00	6.987
2	P	31	SLV	-41690.60	-41690.60	-24064.00	-35492.80	0.00	-41695.10	-0.00	-168139.00	4.737
2	P	34	SLV	-36982.60	-36982.60	0.00	0.00	7629.86	-36982.70	30182.40	0.00	3.956
2	P	34	SLV	-36982.60	-36982.60	0.00	0.00	3624.24	-36982.70	30182.40	0.00	8.328
2	P	34	SLV	-22713.30	-22713.30	0.00	0.00	7629.86	-22722.90	27862.20	0.00	3.652
2	P	34	SLV	-22713.30	-22713.30	0.00	0.00	3624.24	-22722.90	27862.20	0.00	7.688
2	P	34	SLV	-36982.60	-36982.60	-18904.10	-18904.10	0.00	-36982.60	-0.00	-164262.00	8.689
2	P	34	SLV	-36982.60	-36982.60	-18904.10	-29251.20	0.00	-36982.60	-0.00	-164262.00	5.616
2	P	34	SLV	-36982.60	-36982.60	-5883.03	-5883.03	0.00	-36982.60	-0.00	-164262.00	27.921
2	P	34	SLV	-36982.60	-36982.60	-5883.03	-29251.20	0.00	-36982.60	-0.00	-164262.00	5.616
2	P	34	SLV	-22713.30	-22713.30	-18904.10	-18904.10	0.00	-22722.30	-0.00	-152387.00	8.061
2	P	34	SLV	-22713.30	-22713.30	-18904.10	-29251.20	0.00	-22722.30	-0.00	-152387.00	5.210
2	P	34	SLV	-22713.30	-22713.30	-5883.03	-5883.03	0.00	-22722.30	-0.00	-152387.00	25.903
2	P	34	SLV	-22713.30	-22713.30	-5883.03	-29251.20	0.00	-22722.30	-0.00	-152387.00	5.210
2	P	37	SLV	137.36	137.36	0.00	0.00	6662.68	202.86	24097.10	-0.00	3.617
2	P	37	SLV	137.36	137.36	0.00	0.00	4093.83	202.86	24097.10	-0.00	5.886
2	P	37	SLV	-59216.50	-59216.50	0.00	0.00	6662.68	-59265.10	33738.30	0.00	5.064
2	P	37	SLV	-59216.50	-59216.50	0.00	0.00	4093.83	-59265.10	33738.30	0.00	8.241
2	P	37	SLV	137.36	137.36	11140.90	56669.60	0.00	137.34	-0.00	132483.00	2.338
2	P	37	SLV	137.36	137.36	11140.90	79616.80	0.00	137.34	-0.00	132483.00	1.664
2	P	37	SLV	137.36	137.36	-49195.20	-56669.60	0.00	137.34	-0.00	-132483.00	2.338
2	P	37	SLV	137.36	137.36	-49195.20	-79616.80	0.00	137.34	-0.00	-132483.00	1.664
2	P	37	SLV	-59216.50	-59216.50	11140.90	56669.60	0.00	-59216.50	-0.00	182344.00	3.218
2	P	37	SLV	-59216.50	-59216.50	11140.90	79616.80	0.00	-59216.50	-0.00	182344.00	2.290
2	P	37	SLV	-59216.50	-59216.50	-49195.20	-56669.60	0.00	-59216.50	-0.00	-182344.00	3.218
2	P	37	SLV	-59216.50	-59216.50	-49195.20	-79616.80	0.00	-59216.50	-0.00	-182344.00	2.290
2	P	40	SLV	-3553.39	-3553.39	0.00	0.00	5259.31	-3553.41	24716.30	0.00	4.700
2	P	40	SLV	-3553.39	-3553.39	0.00	0.00	5497.20	-3553.41	24716.30	0.00	4.496
2	P	40	SLV	-55525.80	-55525.80	0.00	0.00	5259.31	-55525.80	33145.90	0.00	6.302
2	P	40	SLV	-55525.80	-55525.80	0.00	0.00	5497.20	-55525.80	33145.90	0.00	6.030
2	P	40	SLV	-3553.39	-3553.39	8815.04	54233.90	0.00	-3584.19	-0.00	135776.00	2.504
2	P	40	SLV	-3553.39	-3553.39	8815.04	77181.10	0.00	-3584.19	-0.00	135776.00	1.759
2	P	40	SLV	-3553.39	-3553.39	-46869.30	-54233.90	0.00	-3584.19	-0.00	-135776.00	2.504
2	P	40	SLV	-3553.39	-3553.39	-46869.30	-77181.10	0.00	-3584.19	-0.00	-135776.00	1.759
2	P	40	SLV	-55525.80	-55525.80	8815.04	54233.90	0.00	-55595.70	-0.00	179433.00	3.309
2	P	40	SLV	-55525.80	-55525.80	8815.04	77181.10	0.00	-55595.70	-0.00	179433.00	2.325
2	P	40	SLV	-55525.80	-55525.80	-46869.30	-54233.90	0.00	-55595.70	-0.00	-179433.00	3.309
2	P	40	SLV	-55525.80	-55525.80	-46869.30	-77181.10	0.00	-55595.70	-0.00	-179433.00	2.325
2	P	43	SLV	-17697.00	-17697.00	0.00	0.00	7805.17	-17714.50	27042.90	-0.00	3.465
2	P	43	SLV	-17697.00	-17697.00	0.00	0.00	2951.35	-17714.50	27042.90	-0.00	9.163
2	P	43	SLV	-41382.20	-41382.20	0.00	0.00	7805.17	-41382.40	30893.70	0.00	3.958
2	P	43	SLV	-41382.20	-41382.20	0.00	0.00	2951.35	-41382.40	30893.70	0.00	10.468
2	P	43	SLV	-17697.00	-17697.00	-7356.68	-12006.50	0.00	-17696.90	-0.00	-148089.00	12.334
2	P	43	SLV	-17697.00	-17697.00	-7356.68	-34953.60	0.00	-17696.90	-0.00	-148089.00	4.237
2	P	43	SLV	-17697.00	-17697.00	-30697.60	-30697.60	0.00	-17696.90	-0.00	-148089.00	4.824
2	P	43	SLV	-17697.00	-17697.00	-30697.60	-34953.60	0.00	-17696.90	-0.00	-148089.00	4.237
2	P	43	SLV	-41382.20	-41382.20	-7356.68	-12006.50	0.00	-41387.50	-0.00	-167886.00	13.983
2	P	43	SLV	-41382.20	-41382.20	-7356.68	-34953.60	0.00	-41387.50	-0.00	-167886.00	4.803
2	P	43	SLV	-41382.20	-41382.20	-30697.60	-30697.60	0.00	-41387.50	-0.00	-167886.00	5.469
2	P	43	SLV	-41382.20	-41382.20	-30697.60	-34953.60	0.00	-41387.50	-0.00	-167886.00	4.803
2	P	46	SLV	-36674.30	-36674.30	0.00	0.00	7381.07	-36674.40	30132.50	0.00	4.082
2	P	46	SLV	-36674.30	-36674.30	0.00	0.00	3375.44	-36674.40	30132.50	0.00	8.927
2	P	46	SLV	-22404.90	-22404.90	0.00	0.00	7381.07	-22414.70	27811.90	0.00	3.768
2	P	46	SLV	-22404.90	-22404.90	0.00	0.00	3375.44	-22414.70	27811.90	0.00	8.239
2	P	46	SLV	-36674.30	-36674.30	-25537.70	-25537.70	0.00	-36674.30	-0.00	-164008.00	6.422
2	P	46	SLV	-36674.30	-36674.30	-25537.70	-28712.00	0.00	-36674.30	-0.00	-164008.00	5.712
2	P	46	SLV	-36674.30	-36674.30	-12516.60	-12516.60	0.00	-36674.30	-0.00	-164008.00	13.103
2	P	46	SLV	-36674.30	-36674.30	-12516.60	-28712.00	0.00	-36674.30	-0.00	-164008.00	5.712
2	P	46	SLV	-22404.90	-22404.90	-25537.70	-25537.70	0.00	-22415.40	-0.00	-152129.00	5.957
2	P	46	SLV	-22404.90	-22404.90	-25537.70	-28712.00	0.00	-22415.40	-0.00	-152129.00	5.298
2	P	46	SLV	-22404.90	-22404.90	-12516.60	-12516.60	0.00	-22415.40	-0.00	-152129.00	12.154
2	P	46	SLV	-22404.90	-22404.90	-12516.60	-28712.00	0.00	-22415.40	-0.00	-152129.00	5.298
2	P	2	SLD	-8848.11	-8848.11	0.00	0.00	6505.21	-8942.05	29764.90	0.00	4.576
2	P	2	SLD	-8848.11	-8848.11	0.00	0.00	4672.31	-8942.05	29764.90	0.00	6.370
2	P	2	SLD	-50753.30	-50753.30	0.00	0.00	6505.21	-50778.30	36764.70	0.00	5.652
2	P	2	SLD	-50753.30	-50753.30	0.00	0.00	4672.31	-50778.30	36764.70	0.00	7.869

2	P	2	SLD	-8848.11	-8848.11	8371.05	37611.70	0.00	-8848.14	-0.00	162533.00	4.321
2	P	2	SLD	-8848.11	-8848.11	8371.05	61474.80	0.00	-8848.14	-0.00	162533.00	2.644
2	P	2	SLD	-8848.11	-8848.11	-35135.90	-37611.70	0.00	-8848.14	-0.00	-162533.00	4.321
2	P	2	SLD	-8848.11	-8848.11	-35135.90	-61474.80	0.00	-8848.14	-0.00	-162533.00	2.644
2	P	2	SLD	-50753.30	-50753.30	8371.05	37611.70	0.00	-50784.50	-0.00	200086.00	5.320
2	P	2	SLD	-50753.30	-50753.30	8371.05	61474.80	0.00	-50784.50	-0.00	200086.00	3.255
2	P	2	SLD	-50753.30	-50753.30	-35135.90	-37611.70	0.00	-50784.50	-0.00	-200086.00	5.320
2	P	2	SLD	-50753.30	-50753.30	-35135.90	-61474.80	0.00	-50784.50	-0.00	-200086.00	3.255
2	P	5	SLD	-10549.70	-10549.70	0.00	0.00	5493.64	-10572.80	30042.60	0.00	5.469
2	P	5	SLD	-10549.70	-10549.70	0.00	0.00	5683.88	-10572.80	30042.60	0.00	5.286
2	P	5	SLD	-49051.70	-49051.70	0.00	0.00	5493.64	-49063.80	36480.10	0.00	6.640
2	P	5	SLD	-49051.70	-49051.70	0.00	0.00	5683.88	-49063.80	36480.10	0.00	6.418
2	P	5	SLD	-10549.70	-10549.70	7029.70	36108.20	0.00	-10556.90	-0.00	164095.00	4.545
2	P	5	SLD	-10549.70	-10549.70	7029.70	59971.30	0.00	-10556.90	-0.00	164095.00	2.736
2	P	5	SLD	-10549.70	-10549.70	-33794.50	-36108.20	0.00	-10556.90	-0.00	-164095.00	4.545
2	P	5	SLD	-10549.70	-10549.70	-33794.50	-59971.30	0.00	-10556.90	-0.00	-164095.00	2.736
2	P	5	SLD	-49051.70	-49051.70	7029.70	36108.20	0.00	-49052.70	-0.00	198574.00	5.499
2	P	5	SLD	-49051.70	-49051.70	7029.70	59971.30	0.00	-49052.70	-0.00	198574.00	3.311
2	P	5	SLD	-49051.70	-49051.70	-33794.50	-36108.20	0.00	-49052.70	-0.00	-198574.00	5.499
2	P	5	SLD	-49051.70	-49051.70	-33794.50	-59971.30	0.00	-49052.70	-0.00	-198574.00	3.311
2	P	8	SLD	-21736.50	-21736.50	0.00	0.00	7371.69	-21737.10	31925.90	0.00	4.331
2	P	8	SLD	-21736.50	-21736.50	0.00	0.00	3805.83	-21737.10	31925.90	0.00	8.389
2	P	8	SLD	-37864.90	-37864.90	0.00	0.00	7371.69	-37865.30	34618.20	0.00	4.696
2	P	8	SLD	-37864.90	-37864.90	0.00	0.00	3805.83	-37865.30	34618.20	0.00	9.096
2	P	8	SLD	-21736.50	-21736.50	-5095.93	-5095.93	0.00	-21736.60	-0.00	-174273.00	34.199
2	P	8	SLD	-21736.50	-21736.50	-5095.93	-28876.50	0.00	-21736.60	-0.00	-174273.00	6.035
2	P	8	SLD	-21736.50	-21736.50	-21668.90	-21668.90	0.00	-21736.60	-0.00	-174273.00	8.043
2	P	8	SLD	-21736.50	-21736.50	-21668.90	-28876.50	0.00	-21736.60	-0.00	-174273.00	6.035
2	P	8	SLD	-37864.90	-37864.90	-5095.93	-5095.93	0.00	-37864.90	-0.00	-188766.00	37.043
2	P	8	SLD	-37864.90	-37864.90	-5095.93	-28876.50	0.00	-37864.90	-0.00	-188766.00	6.537
2	P	8	SLD	-37864.90	-37864.90	-21668.90	-21668.90	0.00	-37864.90	-0.00	-188766.00	8.711
2	P	8	SLD	-37864.90	-37864.90	-21668.90	-28876.50	0.00	-37864.90	-0.00	-188766.00	6.537
2	P	11	SLD	-34485.30	-34485.30	0.00	0.00	7102.82	-34485.60	34055.20	-0.00	4.795
2	P	11	SLD	-34485.30	-34485.30	0.00	0.00	4074.70	-34485.60	34055.20	-0.00	8.358
2	P	11	SLD	-25116.10	-25116.10	0.00	0.00	7102.82	-25116.40	32491.50	-0.00	4.574
2	P	11	SLD	-25116.10	-25116.10	0.00	0.00	4074.70	-25116.40	32491.50	-0.00	7.974
2	P	11	SLD	-34485.30	-34485.30	-17980.40	-17980.40	0.00	-34495.10	-0.00	-185769.00	10.332
2	P	11	SLD	-34485.30	-34485.30	-17980.40	-24431.50	0.00	-34495.10	-0.00	-185769.00	7.604
2	P	11	SLD	-34485.30	-34485.30	-8784.42	-8784.42	0.00	-34495.10	-0.00	-185769.00	21.148
2	P	11	SLD	-34485.30	-34485.30	-8784.42	-24431.50	0.00	-34495.10	-0.00	-185769.00	7.604
2	P	11	SLD	-25116.10	-25116.10	-17980.40	-17980.40	0.00	-25157.50	-0.00	-177367.00	9.864
2	P	11	SLD	-25116.10	-25116.10	-17980.40	-24431.50	0.00	-25157.50	-0.00	-177367.00	7.260
2	P	11	SLD	-25116.10	-25116.10	-8784.42	-8784.42	0.00	-25157.50	-0.00	-177367.00	20.191
2	P	11	SLD	-25116.10	-25116.10	-8784.42	-24431.50	0.00	-25157.50	-0.00	-177367.00	7.260
2	P	14	SLD	-8631.79	-8631.79	0.00	0.00	6330.67	-8646.86	29714.60	0.00	4.694
2	P	14	SLD	-8631.79	-8631.79	0.00	0.00	4497.78	-8646.86	29714.60	0.00	6.607
2	P	14	SLD	-50537.00	-50537.00	0.00	0.00	6330.67	-50560.20	36728.50	0.00	5.802
2	P	14	SLD	-50537.00	-50537.00	0.00	0.00	4497.78	-50560.20	36728.50	0.00	8.166
2	P	14	SLD	-8631.79	-8631.79	3717.45	37989.90	0.00	-8631.96	-0.00	162335.00	4.273
2	P	14	SLD	-8631.79	-8631.79	3717.45	61096.50	0.00	-8631.96	-0.00	162335.00	2.657
2	P	14	SLD	-8631.79	-8631.79	-39789.50	-39789.50	0.00	-8631.96	-0.00	-162335.00	4.080
2	P	14	SLD	-8631.79	-8631.79	-39789.50	-61096.50	0.00	-8631.96	-0.00	-162335.00	2.657
2	P	14	SLD	-50537.00	-50537.00	3717.45	37989.90	0.00	-50564.20	-0.00	199894.00	5.262
2	P	14	SLD	-50537.00	-50537.00	3717.45	61096.50	0.00	-50564.20	-0.00	199894.00	3.272
2	P	14	SLD	-50537.00	-50537.00	-39789.50	-39789.50	0.00	-50564.20	-0.00	-199894.00	5.024
2	P	14	SLD	-50537.00	-50537.00	-39789.50	-61096.50	0.00	-50564.20	-0.00	-199894.00	3.272
2	P	17	SLD	-10333.40	-10333.40	0.00	0.00	5319.10	-10365.50	30007.30	-0.00	5.641
2	P	17	SLD	-10333.40	-10333.40	0.00	0.00	5509.35	-10365.50	30007.30	-0.00	5.447
2	P	17	SLD	-48835.40	-48835.40	0.00	0.00	5319.10	-48846.20	36444.00	0.00	6.852
2	P	17	SLD	-48835.40	-48835.40	0.00	0.00	5509.35	-48846.20	36444.00	0.00	6.615
2	P	17	SLD	-10333.40	-10333.40	2376.09	36486.40	0.00	-10337.60	-0.00	163894.00	4.492
2	P	17	SLD	-10333.40	-10333.40	2376.09	59593.00	0.00	-10337.60	-0.00	163894.00	2.750
2	P	17	SLD	-10333.40	-10333.40	-38448.10	-38448.10	0.00	-10337.60	-0.00	-163894.00	4.263
2	P	17	SLD	-10333.40	-10333.40	-38448.10	-59593.00	0.00	-10337.60	-0.00	-163894.00	2.750
2	P	17	SLD	-48835.40	-48835.40	2376.09	36486.40	0.00	-48835.40	-0.00	198385.00	5.437
2	P	17	SLD	-48835.40	-48835.40	2376.09	59593.00	0.00	-48835.40	-0.00	198385.00	3.329
2	P	17	SLD	-48835.40	-48835.40	-38448.10	-38448.10	0.00	-48835.40	-0.00	-198385.00	5.160
2	P	17	SLD	-48835.40	-48835.40	-38448.10	-59593.00	0.00	-48835.40	-0.00	-198385.00	3.329
2	P	20	SLD	-21520.20	-21520.20	0.00	0.00	7197.16	-21520.80	31889.60	0.00	4.431
2	P	20	SLD	-21520.20	-21520.20	0.00	0.00	3631.29	-21520.80	31889.60	0.00	8.782
2	P	20	SLD	-37648.60	-37648.60	0.00	0.00	7197.16	-37648.90	34582.20	-0.00	4.805
2	P	20	SLD	-37648.60	-37648.60	0.00	0.00	3631.29	-37648.90	34582.20	-0.00	9.523
2	P	20	SLD	-21520.20	-21520.20	-9749.54	-9749.54	0.00	-21520.20	-0.00	-174078.00	17.855
2	P	20	SLD	-21520.20	-21520.20	-9749.54	-28498.20	0.00	-21520.20	-0.00	-174078.00	6.108
2	P	20	SLD	-21520.20	-21520.20	-26322.50	-26322.50	0.00	-21520.20	-0.00	-174078.00	6.613
2	P	20	SLD	-21520.20	-21520.20	-26322.50	-28498.20	0.00	-21520.20	-0.00	-174078.00	6.108
2	P	20	SLD	-37648.60	-37648.60	-9749.54	-9749.54	0.00	-37648.80	-0.00	-188576.00	19.342
2	P	20	SLD	-37648.60	-37648.60	-9749.54	-28498.20	0.00	-37648.80	-0.00	-188576.00	6.617
2	P	20	SLD	-37648.60	-37648.60	-26322.50	-26322.50	0.00	-37648.80	-0.00	-188576.00	7.164
2	P	20	SLD	-37648.60	-37648.60	-26322.50	-28498.20	0.00	-37648.80	-0.00	-188576.00	6.617
2	P	23	SLD	-34269.00	-34269.00	0.00	0.00	6928.29	-34269.10	34019.20	0.00	4.910
2	P	23	SLD	-34269.00	-34269.00	0.00	0.00	3900.16	-34269.10	34019.20	0.00	8.723

2	P	23	SLD	-24899.80	-24899.80	0.00	0.00	6928.29	-24899.80	32455.20	0.00	4.684
2	P	23	SLD	-24899.80	-24899.80	0.00	0.00	3900.16	-24899.80	32455.20	0.00	8.322
2	P	23	SLD	-34269.00	-34269.00	-22634.00	-22634.00	0.00	-34277.60	-0.00	-185574.00	8.199
2	P	23	SLD	-34269.00	-34269.00	-22634.00	-24053.30	0.00	-34277.60	-0.00	-185574.00	7.715
2	P	23	SLD	-34269.00	-34269.00	-13438.00	-13438.00	0.00	-34277.60	-0.00	-185574.00	13.810
2	P	23	SLD	-34269.00	-34269.00	-13438.00	-24053.30	0.00	-34277.60	-0.00	-185574.00	7.715
2	P	23	SLD	-24899.80	-24899.80	-22634.00	-22634.00	0.00	-24940.10	-0.00	-177171.00	7.828
2	P	23	SLD	-24899.80	-24899.80	-22634.00	-24053.30	0.00	-24940.10	-0.00	-177171.00	7.366
2	P	23	SLD	-24899.80	-24899.80	-13438.00	-13438.00	0.00	-24940.10	-0.00	-177171.00	13.184
2	P	23	SLD	-24899.80	-24899.80	-13438.00	-24053.30	0.00	-24940.10	-0.00	-177171.00	7.366
2	P	26	SLD	-8848.11	-8848.11	0.00	0.00	6505.21	-8942.05	29764.90	0.00	4.576
2	P	26	SLD	-8848.11	-8848.11	0.00	0.00	4672.31	-8942.05	29764.90	0.00	6.370
2	P	26	SLD	-50753.30	-50753.30	0.00	0.00	6505.21	-50778.30	36764.70	0.00	5.652
2	P	26	SLD	-50753.30	-50753.30	0.00	0.00	4672.31	-50778.30	36764.70	0.00	7.869
2	P	26	SLD	-8848.11	-8848.11	8371.05	37611.70	0.00	-8848.14	-0.00	162533.00	4.321
2	P	26	SLD	-8848.11	-8848.11	8371.05	61474.80	0.00	-8848.14	-0.00	162533.00	2.644
2	P	26	SLD	-8848.11	-8848.11	-35135.90	-37611.70	0.00	-8848.14	-0.00	-162533.00	4.321
2	P	26	SLD	-8848.11	-8848.11	-35135.90	-61474.80	0.00	-8848.14	-0.00	-162533.00	2.644
2	P	26	SLD	-50753.30	-50753.30	8371.05	37611.70	0.00	-50784.50	-0.00	200086.00	5.320
2	P	26	SLD	-50753.30	-50753.30	8371.05	61474.80	0.00	-50784.50	-0.00	200086.00	3.255
2	P	26	SLD	-50753.30	-50753.30	-35135.90	-37611.70	0.00	-50784.50	-0.00	-200086.00	5.320
2	P	26	SLD	-50753.30	-50753.30	-35135.90	-61474.80	0.00	-50784.50	-0.00	-200086.00	3.255
2	P	29	SLD	-10549.70	-10549.70	0.00	0.00	5493.64	-10572.80	30042.60	0.00	5.469
2	P	29	SLD	-10549.70	-10549.70	0.00	0.00	5683.88	-10572.80	30042.60	0.00	5.286
2	P	29	SLD	-49051.70	-49051.70	0.00	0.00	5493.64	-49063.80	36480.10	0.00	6.640
2	P	29	SLD	-49051.70	-49051.70	0.00	0.00	5683.88	-49063.80	36480.10	0.00	6.418
2	P	29	SLD	-10549.70	-10549.70	7029.70	36108.20	0.00	-10556.90	-0.00	164095.00	4.545
2	P	29	SLD	-10549.70	-10549.70	7029.70	59971.30	0.00	-10556.90	-0.00	164095.00	2.736
2	P	29	SLD	-10549.70	-10549.70	-33794.50	-36108.20	0.00	-10556.90	-0.00	-164095.00	4.545
2	P	29	SLD	-10549.70	-10549.70	-33794.50	-59971.30	0.00	-10556.90	-0.00	-164095.00	2.736
2	P	29	SLD	-49051.70	-49051.70	7029.70	36108.20	0.00	-49052.70	-0.00	198574.00	5.499
2	P	29	SLD	-49051.70	-49051.70	7029.70	59971.30	0.00	-49052.70	-0.00	198574.00	3.311
2	P	29	SLD	-49051.70	-49051.70	-33794.50	-36108.20	0.00	-49052.70	-0.00	-198574.00	5.499
2	P	29	SLD	-49051.70	-49051.70	-33794.50	-59971.30	0.00	-49052.70	-0.00	-198574.00	3.311
2	P	32	SLD	-21736.50	-21736.50	0.00	0.00	7371.69	-21737.10	31925.90	0.00	4.331
2	P	32	SLD	-21736.50	-21736.50	0.00	0.00	3805.83	-21737.10	31925.90	0.00	8.389
2	P	32	SLD	-37864.90	-37864.90	0.00	0.00	7371.69	-37865.30	34618.20	0.00	4.696
2	P	32	SLD	-37864.90	-37864.90	0.00	0.00	3805.83	-37865.30	34618.20	0.00	9.096
2	P	32	SLD	-21736.50	-21736.50	-5095.93	-5095.93	0.00	-21736.60	-0.00	-174273.00	34.199
2	P	32	SLD	-21736.50	-21736.50	-5095.93	-28876.50	0.00	-21736.60	-0.00	-174273.00	6.035
2	P	32	SLD	-21736.50	-21736.50	-21668.90	-21668.90	0.00	-21736.60	-0.00	-174273.00	8.043
2	P	32	SLD	-21736.50	-21736.50	-21668.90	-28876.50	0.00	-21736.60	-0.00	-174273.00	6.035
2	P	32	SLD	-37864.90	-37864.90	-5095.93	-5095.93	0.00	-37864.90	-0.00	-188766.00	37.043
2	P	32	SLD	-37864.90	-37864.90	-5095.93	-28876.50	0.00	-37864.90	-0.00	-188766.00	6.537
2	P	32	SLD	-37864.90	-37864.90	-21668.90	-21668.90	0.00	-37864.90	-0.00	-188766.00	8.711
2	P	32	SLD	-37864.90	-37864.90	-21668.90	-28876.50	0.00	-37864.90	-0.00	-188766.00	6.537
2	P	35	SLD	-34485.30	-34485.30	0.00	0.00	7102.82	-34485.60	34055.20	-0.00	4.795
2	P	35	SLD	-34485.30	-34485.30	0.00	0.00	4074.70	-34485.60	34055.20	-0.00	8.358
2	P	35	SLD	-25116.10	-25116.10	0.00	0.00	7102.82	-25116.40	32491.50	-0.00	4.574
2	P	35	SLD	-25116.10	-25116.10	0.00	0.00	4074.70	-25116.40	32491.50	-0.00	7.974
2	P	35	SLD	-34485.30	-34485.30	-17980.40	-17980.40	0.00	-34495.10	-0.00	-185769.00	10.332
2	P	35	SLD	-34485.30	-34485.30	-17980.40	-24431.50	0.00	-34495.10	-0.00	-185769.00	7.604
2	P	35	SLD	-34485.30	-34485.30	-8784.42	-8784.42	0.00	-34495.10	-0.00	-185769.00	21.148
2	P	35	SLD	-34485.30	-34485.30	-8784.42	-24431.50	0.00	-34495.10	-0.00	-185769.00	7.604
2	P	35	SLD	-25116.10	-25116.10	-17980.40	-17980.40	0.00	-25157.50	-0.00	-177367.00	9.864
2	P	35	SLD	-25116.10	-25116.10	-17980.40	-24431.50	0.00	-25157.50	-0.00	-177367.00	7.260
2	P	35	SLD	-25116.10	-25116.10	-8784.42	-8784.42	0.00	-25157.50	-0.00	-177367.00	20.191
2	P	35	SLD	-25116.10	-25116.10	-8784.42	-24431.50	0.00	-25157.50	-0.00	-177367.00	7.260
2	P	38	SLD	-8631.79	-8631.79	0.00	0.00	6330.67	-8646.86	29714.60	0.00	4.694
2	P	38	SLD	-8631.79	-8631.79	0.00	0.00	4497.78	-8646.86	29714.60	0.00	6.607
2	P	38	SLD	-50537.00	-50537.00	0.00	0.00	6330.67	-50560.20	36728.50	0.00	5.802
2	P	38	SLD	-50537.00	-50537.00	0.00	0.00	4497.78	-50560.20	36728.50	0.00	8.166
2	P	38	SLD	-8631.79	-8631.79	3717.45	37989.90	0.00	-8631.96	-0.00	162335.00	4.273
2	P	38	SLD	-8631.79	-8631.79	3717.45	61096.50	0.00	-8631.96	-0.00	162335.00	2.657
2	P	38	SLD	-8631.79	-8631.79	-39789.50	-39789.50	0.00	-8631.96	-0.00	-162335.00	4.080
2	P	38	SLD	-8631.79	-8631.79	-39789.50	-61096.50	0.00	-8631.96	-0.00	-162335.00	2.657
2	P	38	SLD	-50537.00	-50537.00	3717.45	37989.90	0.00	-50564.20	-0.00	199894.00	5.262
2	P	38	SLD	-50537.00	-50537.00	3717.45	61096.50	0.00	-50564.20	-0.00	199894.00	3.272
2	P	38	SLD	-50537.00	-50537.00	-39789.50	-39789.50	0.00	-50564.20	-0.00	-199894.00	5.024
2	P	38	SLD	-50537.00	-50537.00	-39789.50	-61096.50	0.00	-50564.20	-0.00	-199894.00	3.272
2	P	41	SLD	-10333.40	-10333.40	0.00	0.00	5319.10	-10365.50	30007.30	-0.00	5.641
2	P	41	SLD	-10333.40	-10333.40	0.00	0.00	5509.35	-10365.50	30007.30	-0.00	5.447
2	P	41	SLD	-48835.40	-48835.40	0.00	0.00	5319.10	-48846.20	36444.00	0.00	6.852
2	P	41	SLD	-48835.40	-48835.40	0.00	0.00	5509.35	-48846.20	36444.00	0.00	6.615
2	P	41	SLD	-10333.40	-10333.40	2376.09	36486.40	0.00	-10337.60	-0.00	163894.00	4.492
2	P	41	SLD	-10333.40	-10333.40	2376.09	59593.00	0.00	-10337.60	-0.00	163894.00	2.750
2	P	41	SLD	-10333.40	-10333.40	-38448.10	-38448.10	0.00	-10337.60	-0.00	-163894.00	4.263
2	P	41	SLD	-10333.40	-10333.40	-38448.10	-59593.00	0.00	-10337.60	-0.00	-163894.00	2.750
2	P	41	SLD	-48835.40	-48835.40	2376.09	36486.40	0.00	-48835.40	-0.00	198385.00	5.437
2	P	41	SLD	-48835.40	-48835.40	2376.09	59593.00	0.00	-48835.40	-0.00	198385.00	3.329
2	P	41	SLD	-48835.40	-48835.40	-38448.10	-38448.10	0.00	-48835.40	-0.00	-198385.00	5.160
2	P	41	SLD	-48835.40	-48835.40	-38448.10	-59593.00	0.00	-48835.40	-0.00	-198385.00	3.329

2	P	44	SLD	-21520.20	-21520.20	0.00	0.00	7197.16	-21520.80	31889.60	0.00	4.431
2	P	44	SLD	-21520.20	-21520.20	0.00	0.00	3631.29	-21520.80	31889.60	0.00	8.782
2	P	44	SLD	-37648.60	-37648.60	0.00	0.00	7197.16	-37648.90	34582.20	-0.00	4.805
2	P	44	SLD	-37648.60	-37648.60	0.00	0.00	3631.29	-37648.90	34582.20	-0.00	9.523
2	P	44	SLD	-21520.20	-21520.20	-9749.54	-9749.54	0.00	-21520.20	-0.00	-174078.00	17.855
2	P	44	SLD	-21520.20	-21520.20	-9749.54	-28498.20	0.00	-21520.20	-0.00	-174078.00	6.108
2	P	44	SLD	-21520.20	-21520.20	-26322.50	-26322.50	0.00	-21520.20	-0.00	-174078.00	6.613
2	P	44	SLD	-21520.20	-21520.20	-26322.50	-28498.20	0.00	-21520.20	-0.00	-174078.00	6.108
2	P	44	SLD	-37648.60	-37648.60	-9749.54	-9749.54	0.00	-37648.80	-0.00	-188576.00	19.342
2	P	44	SLD	-37648.60	-37648.60	-9749.54	-28498.20	0.00	-37648.80	-0.00	-188576.00	6.617
2	P	44	SLD	-37648.60	-37648.60	-26322.50	-26322.50	0.00	-37648.80	-0.00	-188576.00	7.164
2	P	44	SLD	-37648.60	-37648.60	-26322.50	-28498.20	0.00	-37648.80	-0.00	-188576.00	6.617
2	P	47	SLD	-34269.00	-34269.00	0.00	0.00	6928.29	-34269.10	34019.20	0.00	4.910
2	P	47	SLD	-34269.00	-34269.00	0.00	0.00	3900.16	-34269.10	34019.20	0.00	8.723
2	P	47	SLD	-24899.80	-24899.80	0.00	0.00	6928.29	-24899.80	32455.20	0.00	4.684
2	P	47	SLD	-24899.80	-24899.80	0.00	0.00	3900.16	-24899.80	32455.20	0.00	8.322
2	P	47	SLD	-34269.00	-34269.00	-22634.00	-22634.00	0.00	-34277.60	-0.00	-185574.00	8.199
2	P	47	SLD	-34269.00	-34269.00	-22634.00	-24053.30	0.00	-34277.60	-0.00	-185574.00	7.715
2	P	47	SLD	-34269.00	-34269.00	-13438.00	-13438.00	0.00	-34277.60	-0.00	-185574.00	13.810
2	P	47	SLD	-34269.00	-34269.00	-13438.00	-24053.30	0.00	-34277.60	-0.00	-185574.00	7.715
2	P	47	SLD	-24899.80	-24899.80	-22634.00	-22634.00	0.00	-24940.10	-0.00	-177171.00	7.828
2	P	47	SLD	-24899.80	-24899.80	-22634.00	-24053.30	0.00	-24940.10	-0.00	-177171.00	7.366
2	P	47	SLD	-24899.80	-24899.80	-13438.00	-13438.00	0.00	-24940.10	-0.00	-177171.00	13.184
2	P	47	SLD	-24899.80	-24899.80	-13438.00	-24053.30	0.00	-24940.10	-0.00	-177171.00	7.366

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-66172.00	0.00	3636.11	13.21	177.62
1	P	73	SLE R	-66172.00	-12098.70	0.00	11.23	165.90
1	P	74	SLE R	-66172.00	0.00	3636.11	13.21	177.62
1	P	74	SLE R	-66172.00	-12098.70	0.00	11.23	165.90
1	P	75	SLE R	-66172.00	0.00	3636.11	13.21	177.62
1	P	75	SLE R	-66172.00	-12098.70	0.00	11.23	165.90
1	P	76	SLE R	-66172.00	0.00	3636.11	13.21	177.62
1	P	76	SLE R	-66172.00	-12098.70	0.00	11.23	165.90
1	P	77	SLE R	-67266.30	0.00	3614.96	13.30	179.07
1	P	77	SLE R	-67266.30	-12104.10	0.00	11.36	167.76
1	P	78	SLE R	-67266.30	0.00	3614.96	13.30	179.07
1	P	78	SLE R	-67266.30	-12104.10	0.00	11.36	167.76
1	P	79	SLE R	-67266.30	0.00	3614.96	13.30	179.07
1	P	79	SLE R	-67266.30	-12104.10	0.00	11.36	167.76
1	P	80	SLE R	-67266.30	0.00	3614.96	13.30	179.07
1	P	80	SLE R	-67266.30	-12104.10	0.00	11.36	167.76
1	P	81	SLE R	-66172.70	0.00	3635.26	13.21	177.61
1	P	81	SLE R	-66172.70	-12099.30	0.00	11.23	165.90
1	P	82	SLE R	-66172.70	0.00	3635.26	13.21	177.61
1	P	82	SLE R	-66172.70	-12099.30	0.00	11.23	165.90
1	P	83	SLE R	-66172.70	0.00	3635.26	13.21	177.61
1	P	83	SLE R	-66172.70	-12099.30	0.00	11.23	165.90
1	P	84	SLE R	-66172.70	0.00	3635.26	13.21	177.61
1	P	84	SLE R	-66172.70	-12099.30	0.00	11.23	165.90
1	P	85	SLE R	-66172.00	0.00	3636.11	13.21	177.62
1	P	85	SLE R	-66172.00	-12098.70	0.00	11.23	165.90
1	P	86	SLE R	-66172.00	0.00	3636.11	13.21	177.62
1	P	86	SLE R	-66172.00	-12098.70	0.00	11.23	165.90
1	P	87	SLE R	-66172.00	0.00	3636.11	13.21	177.62
1	P	87	SLE R	-66172.00	-12098.70	0.00	11.23	165.90
1	P	88	SLE R	-66172.00	0.00	3636.11	13.21	177.62
1	P	88	SLE R	-66172.00	-12098.70	0.00	11.23	165.90
1	P	89	SLE R	-66172.00	0.00	3636.11	13.21	177.62
1	P	89	SLE R	-66172.00	-12098.70	0.00	11.23	165.90
1	P	90	SLE R	-66172.00	0.00	3636.11	13.21	177.62
1	P	90	SLE R	-66172.00	-12098.70	0.00	11.23	165.90
1	P	91	SLE R	-66172.00	0.00	3636.11	13.21	177.62
1	P	91	SLE R	-66172.00	-12098.70	0.00	11.23	165.90
1	P	92	SLE R	-66172.00	0.00	3636.11	13.21	177.62
1	P	92	SLE R	-66172.00	-12098.70	0.00	11.23	165.90
1	P	93	SLE R	-68195.70	0.00	3994.73	14.01	187.60
1	P	93	SLE R	-68195.70	-13123.90	0.00	11.78	173.95
1	P	94	SLE R	-68195.70	0.00	3994.73	14.01	187.60
1	P	94	SLE R	-68195.70	-13123.90	0.00	11.78	173.95
1	P	95	SLE R	-68195.70	0.00	3994.73	14.01	187.60
1	P	95	SLE R	-68195.70	-13123.90	0.00	11.78	173.95
1	P	96	SLE R	-68195.70	0.00	3994.73	14.01	187.60
1	P	96	SLE R	-68195.70	-13123.90	0.00	11.78	173.95
1	T	73	SLE R	-66172.00	0.00	-2568.58	11.50	158.02
1	T	73	SLE R	-66172.00	12012.90	0.00	11.20	165.51
1	T	74	SLE R	-66172.00	0.00	-2568.58	11.50	158.02
1	T	74	SLE R	-66172.00	12012.90	0.00	11.20	165.51
1	T	75	SLE R	-66172.00	0.00	-2568.58	11.50	158.02

1	T	75	SLE	R	-66172.00	12012.90	0.00	11.20	165.51
1	T	76	SLE	R	-66172.00	0.00	-2568.58	11.50	158.02
1	T	76	SLE	R	-66172.00	12012.90	0.00	11.20	165.51
1	T	77	SLE	R	-67266.30	0.00	-2484.08	11.49	158.30
1	T	77	SLE	R	-67266.30	12009.30	0.00	11.33	167.32
1	T	78	SLE	R	-67266.30	0.00	-2484.08	11.49	158.30
1	T	78	SLE	R	-67266.30	12009.30	0.00	11.33	167.32
1	T	79	SLE	R	-67266.30	0.00	-2484.08	11.49	158.30
1	T	79	SLE	R	-67266.30	12009.30	0.00	11.33	167.32
1	T	80	SLE	R	-67266.30	0.00	-2484.08	11.49	158.30
1	T	80	SLE	R	-67266.30	12009.30	0.00	11.33	167.32
1	T	81	SLE	R	-66172.70	0.00	-2567.82	11.50	158.01
1	T	81	SLE	R	-66172.70	12014.00	0.00	11.21	165.51
1	T	82	SLE	R	-66172.70	0.00	-2567.82	11.50	158.01
1	T	82	SLE	R	-66172.70	12014.00	0.00	11.21	165.51
1	T	83	SLE	R	-66172.70	0.00	-2567.82	11.50	158.01
1	T	83	SLE	R	-66172.70	12014.00	0.00	11.21	165.51
1	T	84	SLE	R	-66172.70	0.00	-2567.82	11.50	158.01
1	T	84	SLE	R	-66172.70	12014.00	0.00	11.21	165.51
1	T	85	SLE	R	-66172.00	0.00	-2568.58	11.50	158.02
1	T	85	SLE	R	-66172.00	12012.90	0.00	11.20	165.51
1	T	86	SLE	R	-66172.00	0.00	-2568.58	11.50	158.02
1	T	86	SLE	R	-66172.00	12012.90	0.00	11.20	165.51
1	T	87	SLE	R	-66172.00	0.00	-2568.58	11.50	158.02
1	T	87	SLE	R	-66172.00	12012.90	0.00	11.20	165.51
1	T	88	SLE	R	-66172.00	0.00	-2568.58	11.50	158.02
1	T	88	SLE	R	-66172.00	12012.90	0.00	11.20	165.51
1	T	89	SLE	R	-66172.00	0.00	-2568.58	11.50	158.02
1	T	89	SLE	R	-66172.00	12012.90	0.00	11.20	165.51
1	T	90	SLE	R	-66172.00	0.00	-2568.58	11.50	158.02
1	T	90	SLE	R	-66172.00	12012.90	0.00	11.20	165.51
1	T	91	SLE	R	-66172.00	0.00	-2568.58	11.50	158.02
1	T	91	SLE	R	-66172.00	12012.90	0.00	11.20	165.51
1	T	92	SLE	R	-66172.00	0.00	-2568.58	11.50	158.02
1	T	92	SLE	R	-66172.00	12012.90	0.00	11.20	165.51
1	T	93	SLE	R	-68195.70	0.00	-2983.36	12.39	169.03
1	T	93	SLE	R	-68195.70	13049.90	0.00	11.76	173.62
1	T	94	SLE	R	-68195.70	0.00	-2983.36	12.39	169.03
1	T	94	SLE	R	-68195.70	13049.90	0.00	11.76	173.62
1	T	95	SLE	R	-68195.70	0.00	-2983.36	12.39	169.03
1	T	95	SLE	R	-68195.70	13049.90	0.00	11.76	173.62
1	T	96	SLE	R	-68195.70	0.00	-2983.36	12.39	169.03
1	T	96	SLE	R	-68195.70	13049.90	0.00	11.76	173.62
1	P	121	SLE	Q	-64411.10	0.00	3532.33	12.85	
1	P	121	SLE	Q	-64411.10	-11747.30	0.00	10.92	
1	P	122	SLE	Q	-64411.10	0.00	3532.33	12.85	
1	P	122	SLE	Q	-64411.10	-11747.30	0.00	10.92	
1	T	121	SLE	Q	-64411.10	0.00	-2510.83	11.21	
1	T	121	SLE	Q	-64411.10	11666.70	0.00	10.90	
1	T	122	SLE	Q	-64411.10	0.00	-2510.83	11.21	
1	T	122	SLE	Q	-64411.10	11666.70	0.00	10.90	
2	P	73	SLE	R	-30632.90	0.00	5691.66	16.94	248.14
2	P	73	SLE	R	-30632.90	-16232.90	0.00	9.06	131.94
2	P	74	SLE	R	-30632.90	0.00	5691.66	16.94	248.14
2	P	74	SLE	R	-30632.90	-16232.90	0.00	9.06	131.94
2	P	75	SLE	R	-30632.90	0.00	5691.66	16.94	248.14
2	P	75	SLE	R	-30632.90	-16232.90	0.00	9.06	131.94
2	P	76	SLE	R	-30632.90	0.00	5691.66	16.94	248.14
2	P	76	SLE	R	-30632.90	-16232.90	0.00	9.06	131.94
2	P	77	SLE	R	-31501.60	0.00	5789.82	17.19	247.01
2	P	77	SLE	R	-31501.60	-16480.70	0.00	9.21	134.16
2	P	78	SLE	R	-31501.60	0.00	5789.82	17.19	247.01
2	P	78	SLE	R	-31501.60	-16480.70	0.00	9.21	134.16
2	P	79	SLE	R	-31501.60	0.00	5789.82	17.19	247.01
2	P	79	SLE	R	-31501.60	-16480.70	0.00	9.21	134.16
2	P	80	SLE	R	-31501.60	0.00	5789.82	17.19	247.01
2	P	80	SLE	R	-31501.60	-16480.70	0.00	9.21	134.16
2	P	81	SLE	R	-30632.80	0.00	5690.42	16.93	247.98
2	P	81	SLE	R	-30632.80	-16233.80	0.00	9.06	131.94
2	P	82	SLE	R	-30632.80	0.00	5690.42	16.93	247.98
2	P	82	SLE	R	-30632.80	-16233.80	0.00	9.06	131.94
2	P	83	SLE	R	-30632.80	0.00	5690.42	16.93	247.98
2	P	83	SLE	R	-30632.80	-16233.80	0.00	9.06	131.94
2	P	84	SLE	R	-30632.80	0.00	5690.42	16.93	247.98
2	P	84	SLE	R	-30632.80	-16233.80	0.00	9.06	131.94
2	P	85	SLE	R	-30632.90	0.00	5691.66	16.94	248.14
2	P	85	SLE	R	-30632.90	-16232.90	0.00	9.06	131.94
2	P	86	SLE	R	-30632.90	0.00	5691.66	16.94	248.14
2	P	86	SLE	R	-30632.90	-16232.90	0.00	9.06	131.94
2	P	87	SLE	R	-30632.90	0.00	5691.66	16.94	248.14
2	P	87	SLE	R	-30632.90	-16232.90	0.00	9.06	131.94
2	P	88	SLE	R	-30632.90	0.00	5691.66	16.94	248.14

2 P	88	SLE R	-30632.90	-16232.90	0.00	9.06	131.94	
2 P	89	SLE R	-30632.90	0.00	5691.66	16.94	248.14	
2 P	89	SLE R	-30632.90	-16232.90	0.00	9.06	131.94	
2 P	90	SLE R	-30632.90	0.00	5691.66	16.94	248.14	
2 P	90	SLE R	-30632.90	-16232.90	0.00	9.06	131.94	
2 P	91	SLE R	-30632.90	0.00	5691.66	16.94	248.14	
2 P	91	SLE R	-30632.90	-16232.90	0.00	9.06	131.94	
2 P	92	SLE R	-30632.90	0.00	5691.66	16.94	248.14	
2 P	92	SLE R	-30632.90	-16232.90	0.00	9.06	131.94	
2 P	93	SLE R	-30862.60	0.00	5946.93	17.83	277.99	
2 P	93	SLE R	-30862.60	-17052.80	0.00	9.50	138.09	
2 P	94	SLE R	-30862.60	0.00	5946.93	17.83	277.99	
2 P	94	SLE R	-30862.60	-17052.80	0.00	9.50	138.09	
2 P	95	SLE R	-30862.60	0.00	5946.93	17.83	277.99	
2 P	95	SLE R	-30862.60	-17052.80	0.00	9.50	138.09	
2 P	96	SLE R	-30862.60	0.00	5946.93	17.83	277.99	
2 P	96	SLE R	-30862.60	-17052.80	0.00	9.50	138.09	
2 P	121	SLE Q	-29691.70	0.00	5500.54	16.36		
2 P	121	SLE Q	-29691.70	-15708.30	0.00	8.77		
2 P	122	SLE Q	-29691.70	0.00	5500.54	16.36		
2 P	122	SLE Q	-29691.70	-15708.30	0.00	8.77		

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
2	P	121	SLE Q	-29691.70	0.00	5500.54	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.41	323.96	0.05	0.02
2	P	121	SLE Q	-29691.70	-15708.30	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.47	-88.27	0.00	0.00
2	P	122	SLE Q	-29691.70	0.00	5500.54	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.41	323.96	0.05	0.02
2	P	122	SLE Q	-29691.70	-15708.30	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.47	-88.27	0.00	0.00
2	P	97	SLE F	-29692.20	0.00	5501.24	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.49	323.97	0.05	0.02
2	P	97	SLE F	-29692.20	-15709.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.47	-88.21	0.00	0.00
2	P	98	SLE F	-29692.20	0.00	5501.24	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.49	323.97	0.05	0.02
2	P	98	SLE F	-29692.20	-15709.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.47	-88.21	0.00	0.00
2	P	99	SLE F	-29692.20	0.00	5501.24	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.49	323.97	0.05	0.02
2	P	99	SLE F	-29692.20	-15709.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.47	-88.21	0.00	0.00
2	P	100	SLE F	-29692.20	0.00	5501.24	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.49	323.97	0.05	0.02
2	P	100	SLE F	-29692.20	-15709.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.47	-88.21	0.00	0.00
2	P	101	SLE F	-30039.70	0.00	5540.50	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.04	323.43	0.05	0.02
2	P	101	SLE F	-30039.70	-15808.30	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	6.88	-94.75	0.00	0.00
2	P	102	SLE F	-30039.70	0.00	5540.50	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.04	323.43	0.05	0.02
2	P	102	SLE F	-30039.70	-15808.30	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	6.88	-94.75	0.00	0.00
2	P	103	SLE F	-30039.70	0.00	5540.50	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.04	323.43	0.05	0.02
2	P	103	SLE F	-30039.70	-15808.30	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	6.88	-94.75	0.00	0.00
2	P	104	SLE F	-30039.70	0.00	5540.50	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.04	323.43	0.05	0.02
2	P	104	SLE F	-30039.70	-15808.30	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	6.88	-94.75	0.00	0.00
2	P	105	SLE F	-29692.20	0.00	5500.82	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.44	323.96	0.05	0.02
2	P	105	SLE F	-29692.20	-15709.50	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.48	-88.19	0.00	0.00
2	P	106	SLE F	-29692.20	0.00	5500.82	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.44	323.96	0.05	0.02
2	P	106	SLE F	-29692.20	-15709.50	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.48	-88.19	0.00	0.00
2	P	107	SLE F	-29692.20	0.00	5500.82	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.44	323.96	0.05	0.02
2	P	107	SLE F	-29692.20	-15709.50	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.48	-88.19	0.00	0.00
2	P	108	SLE F	-29692.20	0.00	5500.82	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.44	323.96	0.05	0.02
2	P	108	SLE F	-29692.20	-15709.50	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.48	-88.19	0.00	0.00
2	P	109	SLE F	-29692.20	0.00	5501.24	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.49	323.97	0.05	0.02
2	P	109	SLE F	-29692.20	-15709.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.47	-88.21	0.00	0.00
2	P	110	SLE F	-29692.20	0.00	5501.24	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.49	323.97	0.05	0.02
2	P	110	SLE F	-29692.20	-15709.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.47	-88.21	0.00	0.00
2	P	111	SLE F	-29692.20	0.00	5501.24	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.49	323.97	0.05	0.02
2	P	111	SLE F	-29692.20	-15709.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.47	-88.21	0.00	0.00
2	P	112	SLE F	-29692.20	0.00	5501.24	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.49	323.97	0.05	0.02
2	P	112	SLE F	-29692.20	-15709.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.47	-88.21	0.00	0.00
2	P	113	SLE F	-29692.20	0.00	5501.24	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.49	323.97	0.05	0.02
2	P	113	SLE F	-29692.20	-15709.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.47	-88.21	0.00	0.00
2	P	114	SLE F	-29692.20	0.00	5501.24	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.49	323.97	0.05	0.02
2	P	114	SLE F	-29692.20	-15709.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.47	-88.21	0.00	0.00
2	P	115	SLE F	-29692.20	0.00	5501.24	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.49	323.97	0.05	0.02
2	P	115	SLE F	-29692.20	-15709.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.47	-88.21	0.00	0.00
2	P	116	SLE F	-29692.20	0.00	5501.24	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	238.49	323.97	0.05	0.02
2	P	116	SLE F	-29692.20	-15709.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.47	-88.21	0.00	0.00
2	P	117	SLE F	-29768.80	0.00	5586.33	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	248.33	325.46	0.05	0.02
2	P	117	SLE F	-29768.80	-15982.50	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	9.42	-71.14	0.00	0.00
2	P	118	SLE F	-29768.80	0.00	5586.33	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	248.33	325.46	0.05	0.02
2	P	118	SLE F	-29768.80	-15982.50	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	9.42	-71.14	0.00	0.00
2	P	119	SLE F	-29768.80	0.00	5586.33	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	248.33	325.46	0.05	0.02
2	P	119	SLE F	-29768.80	-15982.50	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	9.42	-71.14	0.00	0.00
2	P	120	SLE F	-29768.80	0.00	5586.33	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	248.33	325.46	0.05	0.02
2	P	120	SLE F	-29768.80	-15982.50	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	9.42	-71.14	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	31467.40	64248.80	307182.00	72771.50	1.13
1	P	1	SLV	31467.40	64248.80	307182.00	72771.50	1.13
1	P	1	SLV	-45794.40	64248.80	307182.00	72771.50	1.13
1	P	1	SLV	-45794.40	64248.80	307182.00	72771.50	1.13
1	P	1	SLV	31467.40	64248.80	333130.00	72771.50	1.13
1	P	1	SLV	31467.40	64248.80	333130.00	72771.50	1.13
1	P	1	SLV	-45794.40	64248.80	333130.00	72771.50	1.13
1	P	1	SLV	-45794.40	64248.80	333130.00	72771.50	1.13
1	P	4	SLV	30251.50	63252.10	308962.00	72771.50	1.15
1	P	4	SLV	30251.50	63252.10	308962.00	72771.50	1.15
1	P	4	SLV	-44578.50	63252.10	308962.00	72771.50	1.15
1	P	4	SLV	-44578.50	63252.10	308962.00	72771.50	1.15
1	P	4	SLV	30251.50	63252.10	331350.00	72771.50	1.15

1	P	4	SLV	30251.50	63252.10	331350.00	72771.50	1.15
1	P	4	SLV	-44578.50	63252.10	331350.00	72771.50	1.15
1	P	4	SLV	-44578.50	63252.10	331350.00	72771.50	1.15
1	P	7	SLV	5954.13	24986.50	314654.00	72771.50	2.91
1	P	7	SLV	5954.13	24986.50	314654.00	72771.50	2.91
1	P	7	SLV	-20281.10	24986.50	314654.00	72771.50	2.91
1	P	7	SLV	-20281.10	24986.50	314654.00	72771.50	2.91
1	P	7	SLV	5954.13	24986.50	325658.00	72771.50	2.91
1	P	7	SLV	5954.13	24986.50	325658.00	72771.50	2.91
1	P	7	SLV	-20281.10	24986.50	325658.00	72771.50	2.91
1	P	7	SLV	-20281.10	24986.50	325658.00	72771.50	2.91
1	P	10	SLV	-17130.30	22375.60	322838.00	72771.50	3.25
1	P	10	SLV	-17130.30	22375.60	322838.00	72771.50	3.25
1	P	10	SLV	2803.30	22375.60	322838.00	72771.50	3.25
1	P	10	SLV	2803.30	22375.60	322838.00	72771.50	3.25
1	P	10	SLV	-17130.30	22375.60	317474.00	72771.50	3.25
1	P	10	SLV	-17130.30	22375.60	317474.00	72771.50	3.25
1	P	10	SLV	2803.30	22375.60	317474.00	72771.50	3.25
1	P	10	SLV	2803.30	22375.60	317474.00	72771.50	3.25
1	P	13	SLV	33785.70	59938.80	307256.00	72771.50	1.21
1	P	13	SLV	33785.70	59938.80	307256.00	72771.50	1.21
1	P	13	SLV	-43476.00	59938.80	307256.00	72771.50	1.21
1	P	13	SLV	-43476.00	59938.80	307256.00	72771.50	1.21
1	P	13	SLV	33785.70	59938.80	333203.00	72771.50	1.21
1	P	13	SLV	33785.70	59938.80	333203.00	72771.50	1.21
1	P	13	SLV	-43476.00	59938.80	333203.00	72771.50	1.21
1	P	13	SLV	-43476.00	59938.80	333203.00	72771.50	1.21
1	P	16	SLV	32569.80	58942.10	309036.00	72771.50	1.23
1	P	16	SLV	32569.80	58942.10	309036.00	72771.50	1.23
1	P	16	SLV	-42260.10	58942.10	309036.00	72771.50	1.23
1	P	16	SLV	-42260.10	58942.10	309036.00	72771.50	1.23
1	P	16	SLV	32569.80	58942.10	331424.00	72771.50	1.23
1	P	16	SLV	32569.80	58942.10	331424.00	72771.50	1.23
1	P	16	SLV	-42260.10	58942.10	331424.00	72771.50	1.23
1	P	16	SLV	-42260.10	58942.10	331424.00	72771.50	1.23
1	P	19	SLV	8272.46	20676.50	314728.00	72771.50	3.52
1	P	19	SLV	8272.46	20676.50	314728.00	72771.50	3.52
1	P	19	SLV	-17962.80	20676.50	314728.00	72771.50	3.52
1	P	19	SLV	-17962.80	20676.50	314728.00	72771.50	3.52
1	P	19	SLV	8272.46	20676.50	325732.00	72771.50	3.52
1	P	19	SLV	8272.46	20676.50	325732.00	72771.50	3.52
1	P	19	SLV	-17962.80	20676.50	325732.00	72771.50	3.52
1	P	19	SLV	-17962.80	20676.50	325732.00	72771.50	3.52
1	P	22	SLV	-14812.00	18065.70	322912.00	72771.50	4.03
1	P	22	SLV	-14812.00	18065.70	322912.00	72771.50	4.03
1	P	22	SLV	5121.63	18065.70	322912.00	72771.50	4.03
1	P	22	SLV	5121.63	18065.70	322912.00	72771.50	4.03
1	P	22	SLV	-14812.00	18065.70	317548.00	72771.50	4.03
1	P	22	SLV	-14812.00	18065.70	317548.00	72771.50	4.03
1	P	22	SLV	5121.63	18065.70	317548.00	72771.50	4.03
1	P	22	SLV	5121.63	18065.70	317548.00	72771.50	4.03
1	P	25	SLV	31467.40	64248.80	307182.00	72771.50	1.13
1	P	25	SLV	31467.40	64248.80	307182.00	72771.50	1.13
1	P	25	SLV	-45794.40	64248.80	307182.00	72771.50	1.13
1	P	25	SLV	-45794.40	64248.80	307182.00	72771.50	1.13
1	P	25	SLV	31467.40	64248.80	333130.00	72771.50	1.13
1	P	25	SLV	31467.40	64248.80	333130.00	72771.50	1.13
1	P	25	SLV	-45794.40	64248.80	333130.00	72771.50	1.13
1	P	25	SLV	-45794.40	64248.80	333130.00	72771.50	1.13
1	P	28	SLV	30251.50	63252.10	308962.00	72771.50	1.15
1	P	28	SLV	30251.50	63252.10	308962.00	72771.50	1.15
1	P	28	SLV	-44578.50	63252.10	308962.00	72771.50	1.15
1	P	28	SLV	-44578.50	63252.10	308962.00	72771.50	1.15
1	P	28	SLV	30251.50	63252.10	331350.00	72771.50	1.15
1	P	28	SLV	30251.50	63252.10	331350.00	72771.50	1.15
1	P	28	SLV	-44578.50	63252.10	331350.00	72771.50	1.15
1	P	28	SLV	-44578.50	63252.10	331350.00	72771.50	1.15
1	P	31	SLV	5954.13	24986.50	314654.00	72771.50	2.91
1	P	31	SLV	5954.13	24986.50	314654.00	72771.50	2.91
1	P	31	SLV	-20281.10	24986.50	314654.00	72771.50	2.91
1	P	31	SLV	-20281.10	24986.50	314654.00	72771.50	2.91
1	P	31	SLV	5954.13	24986.50	325658.00	72771.50	2.91
1	P	31	SLV	5954.13	24986.50	325658.00	72771.50	2.91
1	P	31	SLV	-20281.10	24986.50	325658.00	72771.50	2.91
1	P	31	SLV	-20281.10	24986.50	325658.00	72771.50	2.91
1	P	34	SLV	-17130.30	22375.60	322838.00	72771.50	3.25
1	P	34	SLV	-17130.30	22375.60	322838.00	72771.50	3.25
1	P	34	SLV	2803.30	22375.60	322838.00	72771.50	3.25
1	P	34	SLV	2803.30	22375.60	322838.00	72771.50	3.25
1	P	34	SLV	-17130.30	22375.60	317474.00	72771.50	3.25
1	P	34	SLV	-17130.30	22375.60	317474.00	72771.50	3.25
1	P	34	SLV	2803.30	22375.60	317474.00	72771.50	3.25

1	P	34	SLV	2803.30	22375.60	317474.00	72771.50	3.25
1	P	37	SLV	33785.70	59938.80	307256.00	72771.50	1.21
1	P	37	SLV	33785.70	59938.80	307256.00	72771.50	1.21
1	P	37	SLV	-43476.00	59938.80	307256.00	72771.50	1.21
1	P	37	SLV	-43476.00	59938.80	307256.00	72771.50	1.21
1	P	37	SLV	33785.70	59938.80	333203.00	72771.50	1.21
1	P	37	SLV	33785.70	59938.80	333203.00	72771.50	1.21
1	P	37	SLV	-43476.00	59938.80	333203.00	72771.50	1.21
1	P	37	SLV	-43476.00	59938.80	333203.00	72771.50	1.21
1	P	40	SLV	32569.80	58942.10	309036.00	72771.50	1.23
1	P	40	SLV	32569.80	58942.10	309036.00	72771.50	1.23
1	P	40	SLV	-42260.10	58942.10	309036.00	72771.50	1.23
1	P	40	SLV	-42260.10	58942.10	309036.00	72771.50	1.23
1	P	40	SLV	32569.80	58942.10	331424.00	72771.50	1.23
1	P	40	SLV	32569.80	58942.10	331424.00	72771.50	1.23
1	P	40	SLV	-42260.10	58942.10	331424.00	72771.50	1.23
1	P	40	SLV	-42260.10	58942.10	331424.00	72771.50	1.23
1	P	43	SLV	8272.46	20676.50	314728.00	72771.50	3.52
1	P	43	SLV	8272.46	20676.50	314728.00	72771.50	3.52
1	P	43	SLV	-17962.80	20676.50	314728.00	72771.50	3.52
1	P	43	SLV	-17962.80	20676.50	314728.00	72771.50	3.52
1	P	43	SLV	8272.46	20676.50	325732.00	72771.50	3.52
1	P	43	SLV	8272.46	20676.50	325732.00	72771.50	3.52
1	P	43	SLV	-17962.80	20676.50	325732.00	72771.50	3.52
1	P	43	SLV	-17962.80	20676.50	325732.00	72771.50	3.52
1	P	46	SLV	-14812.00	18065.70	322912.00	72771.50	4.03
1	P	46	SLV	-14812.00	18065.70	322912.00	72771.50	4.03
1	P	46	SLV	5121.63	18065.70	322912.00	72771.50	4.03
1	P	46	SLV	5121.63	18065.70	322912.00	72771.50	4.03
1	P	46	SLV	-14812.00	18065.70	317548.00	72771.50	4.03
1	P	46	SLV	-14812.00	18065.70	317548.00	72771.50	4.03
1	P	46	SLV	5121.63	18065.70	317548.00	72771.50	4.03
1	P	46	SLV	5121.63	18065.70	317548.00	72771.50	4.03
1	T	1	SLV	-45794.40	45722.60	307182.00	72771.50	1.59
1	T	1	SLV	31467.40	45722.60	307182.00	72771.50	1.59
1	T	1	SLV	31467.40	45722.60	307182.00	72771.50	1.59
1	T	1	SLV	-45794.40	45722.60	333130.00	72771.50	1.59
1	T	1	SLV	31467.40	45722.60	333130.00	72771.50	1.59
1	T	1	SLV	31467.40	45722.60	333130.00	72771.50	1.59
1	T	4	SLV	-44578.50	45071.60	308962.00	72771.50	1.61
1	T	4	SLV	30251.50	45071.60	308962.00	72771.50	1.61
1	T	4	SLV	30251.50	45071.60	308962.00	72771.50	1.61
1	T	4	SLV	-44578.50	45071.60	331350.00	72771.50	1.61
1	T	4	SLV	30251.50	45071.60	331350.00	72771.50	1.61
1	T	4	SLV	30251.50	45071.60	331350.00	72771.50	1.61
1	T	7	SLV	-20281.10	17070.80	314654.00	72771.50	4.26
1	T	7	SLV	5954.13	17070.80	314654.00	72771.50	4.26
1	T	7	SLV	5954.13	17070.80	314654.00	72771.50	4.26
1	T	7	SLV	-20281.10	17070.80	325658.00	72771.50	4.26
1	T	7	SLV	5954.13	17070.80	325658.00	72771.50	4.26
1	T	7	SLV	5954.13	17070.80	325658.00	72771.50	4.26
1	T	10	SLV	2803.30	15538.00	322838.00	72771.50	4.68
1	T	10	SLV	2803.30	15538.00	322838.00	72771.50	4.68
1	T	10	SLV	-17130.30	15538.00	322838.00	72771.50	4.68
1	T	10	SLV	2803.30	15538.00	317474.00	72771.50	4.68
1	T	10	SLV	2803.30	15538.00	317474.00	72771.50	4.68
1	T	10	SLV	-17130.30	15538.00	317474.00	72771.50	4.68
1	T	13	SLV	-43476.00	44196.60	307256.00	72771.50	1.65
1	T	13	SLV	33785.70	44196.60	307256.00	72771.50	1.65
1	T	13	SLV	-43476.00	44196.60	333203.00	72771.50	1.65
1	T	13	SLV	33785.70	44196.60	333203.00	72771.50	1.65
1	T	16	SLV	-42260.10	43545.50	309036.00	72771.50	1.67
1	T	16	SLV	32569.80	43545.50	309036.00	72771.50	1.67
1	T	16	SLV	-42260.10	43545.50	331424.00	72771.50	1.67
1	T	16	SLV	32569.80	43545.50	331424.00	72771.50	1.67
1	T	19	SLV	-17962.80	15544.70	314728.00	72771.50	4.68
1	T	19	SLV	8272.46	15544.70	314728.00	72771.50	4.68
1	T	19	SLV	8272.46	15544.70	314728.00	72771.50	4.68
1	T	19	SLV	-17962.80	15544.70	325732.00	72771.50	4.68
1	T	19	SLV	8272.46	15544.70	325732.00	72771.50	4.68
1	T	19	SLV	8272.46	15544.70	325732.00	72771.50	4.68
1	T	22	SLV	5121.63	14011.90	322912.00	72771.50	5.19
1	T	22	SLV	5121.63	14011.90	322912.00	72771.50	5.19
1	T	22	SLV	-14812.00	14011.90	322912.00	72771.50	5.19
1	T	22	SLV	5121.63	14011.90	317548.00	72771.50	5.19
1	T	22	SLV	5121.63	14011.90	317548.00	72771.50	5.19
1	T	22	SLV	-14812.00	14011.90	317548.00	72771.50	5.19
1	T	25	SLV	-45794.40	45722.60	307182.00	72771.50	1.59
1	T	25	SLV	31467.40	45722.60	307182.00	72771.50	1.59
1	T	25	SLV	31467.40	45722.60	307182.00	72771.50	1.59
1	T	25	SLV	-45794.40	45722.60	333130.00	72771.50	1.59
1	T	25	SLV	31467.40	45722.60	333130.00	72771.50	1.59

1	T	25	SLV	31467.40	45722.60	333130.00	72771.50	1.59
1	T	28	SLV	-44578.50	45071.60	308962.00	72771.50	1.61
1	T	28	SLV	30251.50	45071.60	308962.00	72771.50	1.61
1	T	28	SLV	30251.50	45071.60	308962.00	72771.50	1.61
1	T	28	SLV	-44578.50	45071.60	331350.00	72771.50	1.61
1	T	28	SLV	30251.50	45071.60	331350.00	72771.50	1.61
1	T	28	SLV	30251.50	45071.60	331350.00	72771.50	1.61
1	T	31	SLV	-20281.10	17070.80	314654.00	72771.50	4.26
1	T	31	SLV	5954.13	17070.80	314654.00	72771.50	4.26
1	T	31	SLV	5954.13	17070.80	314654.00	72771.50	4.26
1	T	31	SLV	-20281.10	17070.80	325658.00	72771.50	4.26
1	T	31	SLV	5954.13	17070.80	325658.00	72771.50	4.26
1	T	31	SLV	5954.13	17070.80	325658.00	72771.50	4.26
1	T	34	SLV	2803.30	15538.00	322838.00	72771.50	4.68
1	T	34	SLV	2803.30	15538.00	322838.00	72771.50	4.68
1	T	34	SLV	-17130.30	15538.00	322838.00	72771.50	4.68
1	T	34	SLV	2803.30	15538.00	317474.00	72771.50	4.68
1	T	34	SLV	2803.30	15538.00	317474.00	72771.50	4.68
1	T	34	SLV	-17130.30	15538.00	317474.00	72771.50	4.68
1	T	37	SLV	-43476.00	44196.60	307256.00	72771.50	1.65
1	T	37	SLV	33785.70	44196.60	307256.00	72771.50	1.65
1	T	37	SLV	-43476.00	44196.60	333203.00	72771.50	1.65
1	T	37	SLV	33785.70	44196.60	333203.00	72771.50	1.65
1	T	40	SLV	-42260.10	43545.50	309036.00	72771.50	1.67
1	T	40	SLV	32569.80	43545.50	309036.00	72771.50	1.67
1	T	40	SLV	-42260.10	43545.50	331424.00	72771.50	1.67
1	T	40	SLV	32569.80	43545.50	331424.00	72771.50	1.67
1	T	43	SLV	-17962.80	15544.70	314728.00	72771.50	4.68
1	T	43	SLV	8272.46	15544.70	314728.00	72771.50	4.68
1	T	43	SLV	8272.46	15544.70	314728.00	72771.50	4.68
1	T	43	SLV	-17962.80	15544.70	325732.00	72771.50	4.68
1	T	43	SLV	8272.46	15544.70	325732.00	72771.50	4.68
1	T	43	SLV	8272.46	15544.70	325732.00	72771.50	4.68
1	T	46	SLV	5121.63	14011.90	322912.00	72771.50	5.19
1	T	46	SLV	5121.63	14011.90	322912.00	72771.50	5.19
1	T	46	SLV	-14812.00	14011.90	322912.00	72771.50	5.19
1	T	46	SLV	5121.63	14011.90	317548.00	72771.50	5.19
1	T	46	SLV	5121.63	14011.90	317548.00	72771.50	5.19
1	T	46	SLV	-14812.00	14011.90	317548.00	72771.50	5.19
1	P	2	SLD	20862.00	46173.30	464038.00	83687.20	1.81
1	P	2	SLD	20862.00	46173.30	464038.00	83687.20	1.81
1	P	2	SLD	-34496.30	46173.30	464038.00	83687.20	1.81
1	P	2	SLD	-34496.30	46173.30	464038.00	83687.20	1.81
1	P	2	SLD	20862.00	46173.30	482236.00	83687.20	1.81
1	P	2	SLD	20862.00	46173.30	482236.00	83687.20	1.81
1	P	2	SLD	-34496.30	46173.30	482236.00	83687.20	1.81
1	P	2	SLD	-34496.30	46173.30	482236.00	83687.20	1.81
1	P	5	SLD	20108.90	45560.50	464926.00	83687.20	1.84
1	P	5	SLD	20108.90	45560.50	464926.00	83687.20	1.84
1	P	5	SLD	-33743.20	45560.50	464926.00	83687.20	1.84
1	P	5	SLD	-33743.20	45560.50	464926.00	83687.20	1.84
1	P	5	SLD	20108.90	45560.50	481348.00	83687.20	1.84
1	P	5	SLD	20108.90	45560.50	481348.00	83687.20	1.84
1	P	5	SLD	-33743.20	45560.50	481348.00	83687.20	1.84
1	P	5	SLD	-33743.20	45560.50	481348.00	83687.20	1.84
1	P	8	SLD	2533.35	18598.50	469390.00	83687.20	4.50
1	P	8	SLD	2533.35	18598.50	469390.00	83687.20	4.50
1	P	8	SLD	-16167.70	18598.50	469390.00	83687.20	4.50
1	P	8	SLD	-16167.70	18598.50	469390.00	83687.20	4.50
1	P	8	SLD	2533.35	18598.50	476884.00	83687.20	4.50
1	P	8	SLD	2533.35	18598.50	476884.00	83687.20	4.50
1	P	8	SLD	-16167.70	18598.50	476884.00	83687.20	4.50
1	P	8	SLD	-16167.70	18598.50	476884.00	83687.20	4.50
1	P	11	SLD	-13929.90	16770.40	474865.00	83687.20	4.99
1	P	11	SLD	-13929.90	16770.40	474865.00	83687.20	4.99
1	P	11	SLD	295.60	16770.40	474865.00	83687.20	4.99
1	P	11	SLD	295.60	16770.40	474865.00	83687.20	4.99
1	P	11	SLD	-13929.90	16770.40	471409.00	83687.20	4.99
1	P	11	SLD	-13929.90	16770.40	471409.00	83687.20	4.99
1	P	11	SLD	295.60	16770.40	471409.00	83687.20	4.99
1	P	11	SLD	295.60	16770.40	471409.00	83687.20	4.99
1	P	14	SLD	22488.30	42401.60	464090.00	83687.20	1.97
1	P	14	SLD	22488.30	42401.60	464090.00	83687.20	1.97
1	P	14	SLD	-32869.90	42401.60	464090.00	83687.20	1.97
1	P	14	SLD	-32869.90	42401.60	464090.00	83687.20	1.97
1	P	14	SLD	22488.30	42401.60	482287.00	83687.20	1.97
1	P	14	SLD	22488.30	42401.60	482287.00	83687.20	1.97
1	P	14	SLD	-32869.90	42401.60	482287.00	83687.20	1.97
1	P	14	SLD	-32869.90	42401.60	482287.00	83687.20	1.97
1	P	17	SLD	21735.30	41788.70	464978.00	83687.20	2.00
1	P	17	SLD	21735.30	41788.70	464978.00	83687.20	2.00
1	P	17	SLD	-32116.90	41788.70	464978.00	83687.20	2.00

1	P	17	SLD	-32116.90	41788.70	464978.00	83687.20	2.00
1	P	17	SLD	21735.30	41788.70	481400.00	83687.20	2.00
1	P	17	SLD	21735.30	41788.70	481400.00	83687.20	2.00
1	P	17	SLD	-32116.90	41788.70	481400.00	83687.20	2.00
1	P	17	SLD	-32116.90	41788.70	481400.00	83687.20	2.00
1	P	20	SLD	4159.71	14826.70	469442.00	83687.20	5.64
1	P	20	SLD	4159.71	14826.70	469442.00	83687.20	5.64
1	P	20	SLD	-14541.30	14826.70	469442.00	83687.20	5.64
1	P	20	SLD	-14541.30	14826.70	469442.00	83687.20	5.64
1	P	20	SLD	4159.71	14826.70	476936.00	83687.20	5.64
1	P	20	SLD	4159.71	14826.70	476936.00	83687.20	5.64
1	P	20	SLD	-14541.30	14826.70	476936.00	83687.20	5.64
1	P	20	SLD	-14541.30	14826.70	476936.00	83687.20	5.64
1	P	23	SLD	-12303.60	12998.60	474917.00	83687.20	6.44
1	P	23	SLD	-12303.60	12998.60	474917.00	83687.20	6.44
1	P	23	SLD	1921.96	12998.60	474917.00	83687.20	6.44
1	P	23	SLD	1921.96	12998.60	474917.00	83687.20	6.44
1	P	23	SLD	-12303.60	12998.60	471461.00	83687.20	6.44
1	P	23	SLD	-12303.60	12998.60	471461.00	83687.20	6.44
1	P	23	SLD	1921.96	12998.60	471461.00	83687.20	6.44
1	P	23	SLD	1921.96	12998.60	471461.00	83687.20	6.44
1	P	26	SLD	20862.00	46173.30	464038.00	83687.20	1.81
1	P	26	SLD	20862.00	46173.30	464038.00	83687.20	1.81
1	P	26	SLD	-34496.30	46173.30	464038.00	83687.20	1.81
1	P	26	SLD	-34496.30	46173.30	464038.00	83687.20	1.81
1	P	26	SLD	20862.00	46173.30	482236.00	83687.20	1.81
1	P	26	SLD	20862.00	46173.30	482236.00	83687.20	1.81
1	P	26	SLD	-34496.30	46173.30	482236.00	83687.20	1.81
1	P	26	SLD	-34496.30	46173.30	482236.00	83687.20	1.81
1	P	29	SLD	20108.90	45560.50	464926.00	83687.20	1.84
1	P	29	SLD	20108.90	45560.50	464926.00	83687.20	1.84
1	P	29	SLD	-33743.20	45560.50	464926.00	83687.20	1.84
1	P	29	SLD	-33743.20	45560.50	464926.00	83687.20	1.84
1	P	29	SLD	20108.90	45560.50	481348.00	83687.20	1.84
1	P	29	SLD	20108.90	45560.50	481348.00	83687.20	1.84
1	P	29	SLD	-33743.20	45560.50	481348.00	83687.20	1.84
1	P	29	SLD	-33743.20	45560.50	481348.00	83687.20	1.84
1	P	32	SLD	2533.35	18598.50	469390.00	83687.20	4.50
1	P	32	SLD	2533.35	18598.50	469390.00	83687.20	4.50
1	P	32	SLD	-16167.70	18598.50	469390.00	83687.20	4.50
1	P	32	SLD	-16167.70	18598.50	469390.00	83687.20	4.50
1	P	32	SLD	2533.35	18598.50	476884.00	83687.20	4.50
1	P	32	SLD	2533.35	18598.50	476884.00	83687.20	4.50
1	P	32	SLD	-16167.70	18598.50	476884.00	83687.20	4.50
1	P	32	SLD	-16167.70	18598.50	476884.00	83687.20	4.50
1	P	35	SLD	-13929.90	16770.40	474865.00	83687.20	4.99
1	P	35	SLD	-13929.90	16770.40	474865.00	83687.20	4.99
1	P	35	SLD	295.60	16770.40	474865.00	83687.20	4.99
1	P	35	SLD	295.60	16770.40	474865.00	83687.20	4.99
1	P	35	SLD	-13929.90	16770.40	471409.00	83687.20	4.99
1	P	35	SLD	-13929.90	16770.40	471409.00	83687.20	4.99
1	P	35	SLD	295.60	16770.40	471409.00	83687.20	4.99
1	P	35	SLD	295.60	16770.40	471409.00	83687.20	4.99
1	P	38	SLD	22488.30	42401.60	464090.00	83687.20	1.97
1	P	38	SLD	22488.30	42401.60	464090.00	83687.20	1.97
1	P	38	SLD	-32869.90	42401.60	464090.00	83687.20	1.97
1	P	38	SLD	-32869.90	42401.60	464090.00	83687.20	1.97
1	P	38	SLD	22488.30	42401.60	482287.00	83687.20	1.97
1	P	38	SLD	22488.30	42401.60	482287.00	83687.20	1.97
1	P	38	SLD	-32869.90	42401.60	482287.00	83687.20	1.97
1	P	38	SLD	-32869.90	42401.60	482287.00	83687.20	1.97
1	P	41	SLD	21735.30	41788.70	464978.00	83687.20	2.00
1	P	41	SLD	21735.30	41788.70	464978.00	83687.20	2.00
1	P	41	SLD	-32116.90	41788.70	464978.00	83687.20	2.00
1	P	41	SLD	-32116.90	41788.70	464978.00	83687.20	2.00
1	P	41	SLD	21735.30	41788.70	481400.00	83687.20	2.00
1	P	41	SLD	21735.30	41788.70	481400.00	83687.20	2.00
1	P	41	SLD	-32116.90	41788.70	481400.00	83687.20	2.00
1	P	41	SLD	-32116.90	41788.70	481400.00	83687.20	2.00
1	P	44	SLD	4159.71	14826.70	469442.00	83687.20	5.64
1	P	44	SLD	4159.71	14826.70	469442.00	83687.20	5.64
1	P	44	SLD	-14541.30	14826.70	469442.00	83687.20	5.64
1	P	44	SLD	-14541.30	14826.70	469442.00	83687.20	5.64
1	P	44	SLD	4159.71	14826.70	476936.00	83687.20	5.64
1	P	44	SLD	4159.71	14826.70	476936.00	83687.20	5.64
1	P	44	SLD	-14541.30	14826.70	476936.00	83687.20	5.64
1	P	44	SLD	-14541.30	14826.70	476936.00	83687.20	5.64
1	P	47	SLD	-12303.60	12998.60	474917.00	83687.20	6.44
1	P	47	SLD	-12303.60	12998.60	474917.00	83687.20	6.44
1	P	47	SLD	1921.96	12998.60	474917.00	83687.20	6.44
1	P	47	SLD	1921.96	12998.60	474917.00	83687.20	6.44
1	P	47	SLD	-12303.60	12998.60	471461.00	83687.20	6.44

1	P	47	SLD	-12303.60	12998.60	471461.00	83687.20	6.44
1	P	47	SLD	1921.96	12998.60	471461.00	83687.20	6.44
1	P	47	SLD	1921.96	12998.60	471461.00	83687.20	6.44
1	T	2	SLD	-34496.30	32800.50	464038.00	83687.20	2.55
1	T	2	SLD	20862.00	32800.50	464038.00	83687.20	2.55
1	T	2	SLD	20862.00	32800.50	464038.00	83687.20	2.55
1	T	2	SLD	-34496.30	32800.50	482236.00	83687.20	2.55
1	T	2	SLD	20862.00	32800.50	482236.00	83687.20	2.55
1	T	2	SLD	20862.00	32800.50	482236.00	83687.20	2.55
1	T	5	SLD	-33743.20	32424.30	464926.00	83687.20	2.58
1	T	5	SLD	20108.90	32424.30	464926.00	83687.20	2.58
1	T	5	SLD	20108.90	32424.30	464926.00	83687.20	2.58
1	T	5	SLD	-33743.20	32424.30	481348.00	83687.20	2.58
1	T	5	SLD	20108.90	32424.30	481348.00	83687.20	2.58
1	T	5	SLD	20108.90	32424.30	481348.00	83687.20	2.58
1	T	8	SLD	-16167.70	12723.60	469390.00	83687.20	6.58
1	T	8	SLD	2533.35	12723.60	469390.00	83687.20	6.58
1	T	8	SLD	2533.35	12723.60	469390.00	83687.20	6.58
1	T	8	SLD	-16167.70	12723.60	476884.00	83687.20	6.58
1	T	8	SLD	2533.35	12723.60	476884.00	83687.20	6.58
1	T	8	SLD	2533.35	12723.60	476884.00	83687.20	6.58
1	T	11	SLD	295.60	11662.20	474865.00	83687.20	7.18
1	T	11	SLD	295.60	11662.20	474865.00	83687.20	7.18
1	T	11	SLD	-13929.90	11662.20	474865.00	83687.20	7.18
1	T	11	SLD	295.60	11662.20	471409.00	83687.20	7.18
1	T	11	SLD	295.60	11662.20	471409.00	83687.20	7.18
1	T	11	SLD	-13929.90	11662.20	471409.00	83687.20	7.18
1	T	14	SLD	-32869.90	31355.70	464090.00	83687.20	2.67
1	T	14	SLD	22488.30	31355.70	464090.00	83687.20	2.67
1	T	14	SLD	22488.30	31355.70	464090.00	83687.20	2.67
1	T	14	SLD	-32869.90	31355.70	482287.00	83687.20	2.67
1	T	14	SLD	22488.30	31355.70	482287.00	83687.20	2.67
1	T	14	SLD	22488.30	31355.70	482287.00	83687.20	2.67
1	T	17	SLD	-32116.90	30979.60	464978.00	83687.20	2.70
1	T	17	SLD	21735.30	30979.60	464978.00	83687.20	2.70
1	T	17	SLD	21735.30	30979.60	464978.00	83687.20	2.70
1	T	17	SLD	-32116.90	30979.60	481400.00	83687.20	2.70
1	T	17	SLD	21735.30	30979.60	481400.00	83687.20	2.70
1	T	17	SLD	21735.30	30979.60	481400.00	83687.20	2.70
1	T	20	SLD	-14541.30	11278.90	469442.00	83687.20	7.42
1	T	20	SLD	4159.71	11278.90	469442.00	83687.20	7.42
1	T	20	SLD	4159.71	11278.90	469442.00	83687.20	7.42
1	T	20	SLD	-14541.30	11278.90	476936.00	83687.20	7.42
1	T	20	SLD	4159.71	11278.90	476936.00	83687.20	7.42
1	T	20	SLD	4159.71	11278.90	476936.00	83687.20	7.42
1	T	23	SLD	1921.96	10217.50	474917.00	83687.20	8.19
1	T	23	SLD	1921.96	10217.50	474917.00	83687.20	8.19
1	T	23	SLD	-12303.60	10217.50	474917.00	83687.20	8.19
1	T	23	SLD	1921.96	10217.50	471461.00	83687.20	8.19
1	T	23	SLD	1921.96	10217.50	471461.00	83687.20	8.19
1	T	23	SLD	-12303.60	10217.50	471461.00	83687.20	8.19
1	T	26	SLD	-34496.30	32800.50	464038.00	83687.20	2.55
1	T	26	SLD	20862.00	32800.50	464038.00	83687.20	2.55
1	T	26	SLD	20862.00	32800.50	464038.00	83687.20	2.55
1	T	26	SLD	-34496.30	32800.50	482236.00	83687.20	2.55
1	T	26	SLD	20862.00	32800.50	482236.00	83687.20	2.55
1	T	26	SLD	20862.00	32800.50	482236.00	83687.20	2.55
1	T	29	SLD	-33743.20	32424.30	464926.00	83687.20	2.58
1	T	29	SLD	20108.90	32424.30	464926.00	83687.20	2.58
1	T	29	SLD	20108.90	32424.30	464926.00	83687.20	2.58
1	T	29	SLD	-33743.20	32424.30	481348.00	83687.20	2.58
1	T	29	SLD	20108.90	32424.30	481348.00	83687.20	2.58
1	T	29	SLD	20108.90	32424.30	481348.00	83687.20	2.58
1	T	32	SLD	-16167.70	12723.60	469390.00	83687.20	6.58
1	T	32	SLD	2533.35	12723.60	469390.00	83687.20	6.58
1	T	32	SLD	2533.35	12723.60	469390.00	83687.20	6.58
1	T	32	SLD	-16167.70	12723.60	476884.00	83687.20	6.58
1	T	32	SLD	2533.35	12723.60	476884.00	83687.20	6.58
1	T	32	SLD	2533.35	12723.60	476884.00	83687.20	6.58
1	T	35	SLD	295.60	11662.20	474865.00	83687.20	7.18
1	T	35	SLD	295.60	11662.20	474865.00	83687.20	7.18
1	T	35	SLD	-13929.90	11662.20	474865.00	83687.20	7.18
1	T	35	SLD	295.60	11662.20	471409.00	83687.20	7.18
1	T	35	SLD	295.60	11662.20	471409.00	83687.20	7.18
1	T	35	SLD	-13929.90	11662.20	471409.00	83687.20	7.18
1	T	38	SLD	-32869.90	31355.70	464090.00	83687.20	2.67
1	T	38	SLD	22488.30	31355.70	464090.00	83687.20	2.67
1	T	38	SLD	22488.30	31355.70	464090.00	83687.20	2.67
1	T	38	SLD	-32869.90	31355.70	482287.00	83687.20	2.67
1	T	38	SLD	22488.30	31355.70	482287.00	83687.20	2.67
1	T	38	SLD	22488.30	31355.70	482287.00	83687.20	2.67
1	T	41	SLD	-32116.90	30979.60	464978.00	83687.20	2.70

1 T	41 SLD	21735.30	30979.60	464978.00	83687.20	2.70
1 T	41 SLD	21735.30	30979.60	464978.00	83687.20	2.70
1 T	41 SLD	-32116.90	30979.60	481400.00	83687.20	2.70
1 T	41 SLD	21735.30	30979.60	481400.00	83687.20	2.70
1 T	41 SLD	21735.30	30979.60	481400.00	83687.20	2.70
1 T	44 SLD	-14541.30	11278.90	469442.00	83687.20	7.42
1 T	44 SLD	4159.71	11278.90	469442.00	83687.20	7.42
1 T	44 SLD	4159.71	11278.90	469442.00	83687.20	7.42
1 T	44 SLD	-14541.30	11278.90	476936.00	83687.20	7.42
1 T	44 SLD	4159.71	11278.90	476936.00	83687.20	7.42
1 T	44 SLD	4159.71	11278.90	476936.00	83687.20	7.42
1 T	47 SLD	1921.96	10217.50	474917.00	83687.20	8.19
1 T	47 SLD	1921.96	10217.50	474917.00	83687.20	8.19
1 T	47 SLD	-12303.60	10217.50	474917.00	83687.20	8.19
1 T	47 SLD	1921.96	10217.50	471461.00	83687.20	8.19
1 T	47 SLD	1921.96	10217.50	471461.00	83687.20	8.19
1 T	47 SLD	-12303.60	10217.50	471461.00	83687.20	8.19

Nucleo 804 Nodi 731 760

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92141.70	38919.80	0.00	7.630
1	P	49	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	207833.00	11.784
1	P	50	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92141.70	38919.80	0.00	7.630
1	P	50	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	207833.00	11.784
1	P	51	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92141.70	38919.80	0.00	7.630
1	P	51	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	207833.00	11.784
1	P	52	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92141.70	38919.80	0.00	7.630
1	P	52	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	207833.00	11.784
1	P	53	SLU	-93784.40	-93784.40	0.00	0.00	5068.92	-93784.50	39175.90	0.00	7.729
1	P	53	SLU	-93784.40	-93784.40	17646.70	17646.70	0.00	-93784.40	-0.00	209074.00	11.848
1	P	54	SLU	-93784.40	-93784.40	0.00	0.00	5068.92	-93784.50	39175.90	0.00	7.729
1	P	54	SLU	-93784.40	-93784.40	17646.70	17646.70	0.00	-93784.40	-0.00	209074.00	11.848
1	P	55	SLU	-93784.40	-93784.40	0.00	0.00	5068.92	-93784.50	39175.90	0.00	7.729
1	P	55	SLU	-93784.40	-93784.40	17646.70	17646.70	0.00	-93784.40	-0.00	209074.00	11.848
1	P	56	SLU	-93784.40	-93784.40	0.00	0.00	5068.92	-93784.50	39175.90	0.00	7.729
1	P	56	SLU	-93784.40	-93784.40	17646.70	17646.70	0.00	-93784.40	-0.00	209074.00	11.848
1	P	57	SLU	-92144.70	-92144.70	0.00	0.00	5099.31	-92144.90	38920.30	0.00	7.633
1	P	57	SLU	-92144.70	-92144.70	17645.90	17645.90	0.00	-92144.70	-0.00	207836.00	11.778
1	P	58	SLU	-92144.70	-92144.70	0.00	0.00	5099.31	-92144.90	38920.30	0.00	7.633
1	P	58	SLU	-92144.70	-92144.70	17645.90	17645.90	0.00	-92144.70	-0.00	207836.00	11.778
1	P	59	SLU	-92144.70	-92144.70	0.00	0.00	5099.31	-92144.90	38920.30	0.00	7.633
1	P	59	SLU	-92144.70	-92144.70	17645.90	17645.90	0.00	-92144.70	-0.00	207836.00	11.778
1	P	60	SLU	-92144.70	-92144.70	0.00	0.00	5099.31	-92144.90	38920.30	0.00	7.633
1	P	60	SLU	-92144.70	-92144.70	17645.90	17645.90	0.00	-92144.70	-0.00	207836.00	11.778
1	P	61	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92141.70	38919.80	0.00	7.630
1	P	61	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	207833.00	11.784
1	P	62	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92141.70	38919.80	0.00	7.630
1	P	62	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	207833.00	11.784
1	P	63	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92141.70	38919.80	0.00	7.630
1	P	63	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	207833.00	11.784
1	P	64	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92141.70	38919.80	0.00	7.630
1	P	64	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	207833.00	11.784
1	P	65	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92141.70	38919.80	0.00	7.630
1	P	65	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	207833.00	11.784
1	P	66	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92141.70	38919.80	0.00	7.630
1	P	66	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	207833.00	11.784
1	P	67	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92141.70	38919.80	0.00	7.630
1	P	67	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	207833.00	11.784
1	P	68	SLU	-92141.50	-92141.50	0.00	0.00	5100.67	-92141.70	38919.80	0.00	7.630
1	P	68	SLU	-92141.50	-92141.50	17636.50	17636.50	0.00	-92141.60	-0.00	207833.00	11.784
1	P	69	SLU	-95170.90	-95170.90	0.00	0.00	5638.30	-95170.90	39391.80	0.00	6.987
1	P	69	SLU	-95170.90	-95170.90	19225.50	19225.50	0.00	-95171.40	-0.00	210119.00	10.929
1	P	70	SLU	-95170.90	-95170.90	0.00	0.00	5638.30	-95170.90	39391.80	0.00	6.987
1	P	70	SLU	-95170.90	-95170.90	19225.50	19225.50	0.00	-95171.40	-0.00	210119.00	10.929
1	P	71	SLU	-95170.90	-95170.90	0.00	0.00	5638.30	-95170.90	39391.80	0.00	6.987
1	P	71	SLU	-95170.90	-95170.90	19225.50	19225.50	0.00	-95171.40	-0.00	210119.00	10.929
1	P	72	SLU	-95170.90	-95170.90	0.00	0.00	5638.30	-95170.90	39391.80	0.00	6.987
1	P	72	SLU	-95170.90	-95170.90	19225.50	19225.50	0.00	-95171.40	-0.00	210119.00	10.929
1	P	1	SLV	-6582.26	-6582.26	0.00	0.00	5144.52	-6582.51	25215.10	0.00	4.901
1	P	1	SLV	-6582.26	-6582.26	0.00	0.00	1273.51	-6582.51	25215.10	0.00	19.800
1	P	1	SLV	-123977.00	-123977.00	0.00	0.00	5144.52	-123990.00	43788.70	0.00	8.512
1	P	1	SLV	-123977.00	-123977.00	0.00	0.00	1273.51	-123990.00	43788.70	0.00	34.387
1	P	1	SLV	-6582.26	-6582.26	77979.60	108849.00	0.00	-6608.15	-0.00	138432.00	1.272
1	P	1	SLV	-6582.26	-6582.26	77979.60	89538.00	0.00	-6608.15	-0.00	138432.00	1.546
1	P	1	SLV	-6582.26	-6582.26	-53026.10	-108849.00	0.00	-6608.14	-0.00	-138432.00	1.272
1	P	1	SLV	-6582.26	-6582.26	-53026.10	-89538.00	0.00	-6608.14	-0.00	-138432.00	1.546
1	P	1	SLV	-123977.00	-123977.00	77979.60	108849.00	0.00	-123977.00	-0.00	231352.00	2.125
1	P	1	SLV	-123977.00	-123977.00	77979.60	89538.00	0.00	-123977.00	-0.00	231352.00	2.584

1	P	1	SLV	-123977.00	-123977.00	-53026.10	-108849.00	0.00	-123977.00	-0.00	-231352.00	2.125
1	P	1	SLV	-123977.00	-123977.00	-53026.10	-89538.00	0.00	-123977.00	-0.00	-231352.00	2.584
1	P	4	SLV	-14817.40	-14817.40	0.00	0.00	2168.77	-14831.70	26570.40	0.00	12.251
1	P	4	SLV	-14817.40	-14817.40	0.00	0.00	4249.26	-14831.70	26570.40	0.00	6.253
1	P	4	SLV	-115742.00	-115742.00	0.00	0.00	2168.77	-115804.00	42548.80	0.00	19.620
1	P	4	SLV	-115742.00	-115742.00	0.00	0.00	4249.26	-115804.00	42548.80	0.00	10.013
1	P	4	SLV	-14817.40	-14817.40	76034.70	106797.00	0.00	-14817.40	-0.00	145594.00	1.363
1	P	4	SLV	-14817.40	-14817.40	76034.70	87486.10	0.00	-14817.40	-0.00	145594.00	1.664
1	P	4	SLV	-14817.40	-14817.40	-51081.20	-106797.00	0.00	-14817.40	-0.00	-145594.00	1.363
1	P	4	SLV	-14817.40	-14817.40	-51081.20	-87486.10	0.00	-14817.40	-0.00	-145594.00	1.664
1	P	4	SLV	-115742.00	-115742.00	76034.70	106797.00	0.00	-115742.00	-0.00	225371.00	2.110
1	P	4	SLV	-115742.00	-115742.00	76034.70	87486.10	0.00	-115742.00	-0.00	225371.00	2.576
1	P	4	SLV	-115742.00	-115742.00	-51081.20	-106797.00	0.00	-115742.00	-0.00	-225371.00	2.110
1	P	4	SLV	-115742.00	-115742.00	-51081.20	-87486.10	0.00	-115742.00	-0.00	-225371.00	2.576
1	P	7	SLV	-40093.40	-40093.40	0.00	0.00	8230.32	-40093.50	30685.60	0.00	3.728
1	P	7	SLV	-40093.40	-40093.40	0.00	0.00	-1812.29	-40093.40	-30685.60	-0.02	16.932
1	P	7	SLV	-90466.00	-90466.00	0.00	0.00	8230.32	-90469.10	38657.70	0.00	4.697
1	P	7	SLV	-90466.00	-90466.00	0.00	0.00	-1812.29	-90469.10	-38657.70	-0.02	21.330
1	P	7	SLV	-40093.40	-40093.40	34307.90	41875.40	0.00	-40096.20	-0.00	166825.00	3.984
1	P	7	SLV	-40093.40	-40093.40	34307.90	34307.90	0.00	-40096.20	-0.00	166825.00	4.863
1	P	7	SLV	-40093.40	-40093.40	-9354.44	-41875.40	0.00	-40096.20	-0.00	-166825.00	3.984
1	P	7	SLV	-40093.40	-40093.40	-9354.44	-22564.40	0.00	-40096.20	-0.00	-166825.00	7.393
1	P	7	SLV	-90466.00	-90466.00	34307.90	41875.40	0.00	-90466.00	-0.00	206568.00	4.933
1	P	7	SLV	-90466.00	-90466.00	34307.90	34307.90	0.00	-90466.00	-0.00	206568.00	6.021
1	P	7	SLV	-90466.00	-90466.00	-9354.44	-41875.40	0.00	-90466.00	-0.00	-206568.00	4.933
1	P	7	SLV	-90466.00	-90466.00	-9354.44	-22564.40	0.00	-90466.00	-0.00	-206568.00	9.155
1	P	10	SLV	-77052.40	-77052.40	0.00	0.00	7899.54	-77055.90	36549.20	0.00	4.627
1	P	10	SLV	-77052.40	-77052.40	0.00	0.00	-1481.52	-77056.10	-36549.20	-0.02	24.669
1	P	10	SLV	-53507.00	-53507.00	0.00	0.00	7899.54	-53507.30	32825.90	0.00	4.155
1	P	10	SLV	-53507.00	-53507.00	0.00	0.00	-1481.52	-53507.20	-32825.90	-0.02	22.156
1	P	10	SLV	-77052.40	-77052.40	-5069.89	-36893.50	0.00	-77052.40	-0.00	-196341.00	5.322
1	P	10	SLV	-77052.40	-77052.40	-5069.89	-17582.50	0.00	-77052.40	-0.00	-196341.00	11.167
1	P	10	SLV	-77052.40	-77052.40	30023.40	36893.50	0.00	-77052.40	-0.00	196341.00	5.322
1	P	10	SLV	-77052.40	-77052.40	30023.40	30023.40	0.00	-77052.40	-0.00	196341.00	6.540
1	P	10	SLV	-53507.00	-53507.00	-5069.89	-36893.50	0.00	-53558.20	-0.00	-177791.00	4.819
1	P	10	SLV	-53507.00	-53507.00	-5069.89	-17582.50	0.00	-53558.20	-0.00	-177791.00	10.112
1	P	10	SLV	-53507.00	-53507.00	30023.40	36893.50	0.00	-53558.20	-0.00	177791.00	4.819
1	P	10	SLV	-53507.00	-53507.00	30023.40	30023.40	0.00	-53558.20	-0.00	177791.00	5.922
1	P	13	SLV	-4951.90	-4951.90	0.00	0.00	5790.20	-4951.99	24946.70	0.00	4.308
1	P	13	SLV	-4951.90	-4951.90	0.00	0.00	1919.19	-4951.99	24946.70	0.00	12.999
1	P	13	SLV	-122347.00	-122347.00	0.00	0.00	5790.20	-122366.00	43542.70	0.00	7.520
1	P	13	SLV	-122347.00	-122347.00	0.00	0.00	1919.19	-122366.00	43542.70	0.00	22.689
1	P	13	SLV	-4951.90	-4951.90	77462.70	113863.00	0.00	-4952.34	-0.00	136979.00	1.203
1	P	13	SLV	-4951.90	-4951.90	77462.70	84524.50	0.00	-4952.34	-0.00	136979.00	1.621
1	P	13	SLV	-4951.90	-4951.90	-53543.00	-113863.00	0.00	-4952.34	-0.00	-136979.00	1.203
1	P	13	SLV	-4951.90	-4951.90	-53543.00	-84524.50	0.00	-4952.34	-0.00	-136979.00	1.621
1	P	13	SLV	-122347.00	-122347.00	77462.70	113863.00	0.00	-122347.00	-0.00	230175.00	2.022
1	P	13	SLV	-122347.00	-122347.00	77462.70	84524.50	0.00	-122347.00	-0.00	230175.00	2.723
1	P	13	SLV	-122347.00	-122347.00	-53543.00	-113863.00	0.00	-122347.00	-0.00	-230175.00	2.022
1	P	13	SLV	-122347.00	-122347.00	-53543.00	-84524.50	0.00	-122347.00	-0.00	-230175.00	2.723
1	P	16	SLV	-13187.00	-13187.00	0.00	0.00	2814.45	-13193.70	26301.60	0.00	9.345
1	P	16	SLV	-13187.00	-13187.00	0.00	0.00	4894.94	-13193.70	26301.60	0.00	5.373
1	P	16	SLV	-114112.00	-114112.00	0.00	0.00	2814.45	-114190.00	42304.20	0.00	15.031
1	P	16	SLV	-114112.00	-114112.00	0.00	0.00	4894.94	-114190.00	42304.20	0.00	8.643
1	P	16	SLV	-13187.00	-13187.00	75517.80	111811.00	0.00	-13187.10	-0.00	144180.00	1.290
1	P	16	SLV	-13187.00	-13187.00	75517.80	82472.60	0.00	-13187.10	-0.00	144180.00	1.748
1	P	16	SLV	-13187.00	-13187.00	-51598.10	-111811.00	0.00	-13187.10	-0.00	-144180.00	1.290
1	P	16	SLV	-13187.00	-13187.00	-51598.10	-82472.60	0.00	-13187.10	-0.00	-144180.00	1.748
1	P	16	SLV	-114112.00	-114112.00	75517.80	111811.00	0.00	-114112.00	-0.00	224181.00	2.005
1	P	16	SLV	-114112.00	-114112.00	75517.80	82472.60	0.00	-114112.00	-0.00	224181.00	2.718
1	P	16	SLV	-114112.00	-114112.00	-51598.10	-111811.00	0.00	-114112.00	-0.00	-224181.00	2.005
1	P	16	SLV	-114112.00	-114112.00	-51598.10	-82472.60	0.00	-114112.00	-0.00	-224181.00	2.718
1	P	19	SLV	-38463.10	-38463.10	0.00	0.00	8876.00	-38463.20	30422.00	0.00	3.427
1	P	19	SLV	-38463.10	-38463.10	0.00	0.00	-1166.61	-38463.20	-30422.00	-0.02	26.077
1	P	19	SLV	-88835.60	-88835.60	0.00	0.00	8876.00	-88846.90	38403.20	0.00	4.327
1	P	19	SLV	-88835.60	-88835.60	0.00	0.00	-1166.61	-88846.80	-38403.20	-0.02	32.917
1	P	19	SLV	-38463.10	-38463.10	33791.00	46888.90	0.00	-38463.10	-0.00	165482.00	3.529
1	P	19	SLV	-38463.10	-38463.10	33791.00	33791.00	0.00	-38463.10	-0.00	165482.00	4.897
1	P	19	SLV	-38463.10	-38463.10	-9871.32	-46888.90	0.00	-38463.10	-0.00	-165482.00	3.529
1	P	19	SLV	-38463.10	-38463.10	-9871.32	-17550.90	0.00	-38463.10	-0.00	-165482.00	9.429
1	P	19	SLV	-88835.60	-88835.60	33791.00	46888.90	0.00	-88835.60	-0.00	205335.00	4.379
1	P	19	SLV	-88835.60	-88835.60	33791.00	33791.00	0.00	-88835.60	-0.00	205335.00	6.077
1	P	19	SLV	-88835.60	-88835.60	-9871.32	-46888.90	0.00	-88835.60	-0.00	-205335.00	4.379
1	P	19	SLV	-88835.60	-88835.60	-9871.32	-17550.90	0.00	-88835.60	-0.00	-205335.00	11.699
1	P	22	SLV	-75422.10	-75422.10	0.00	0.00	8545.23	-75427.10	36292.40	0.00	4.247
1	P	22	SLV	-75422.10	-75422.10	0.00	0.00	-835.83	-75427.10	-36292.40	-0.02	43.418
1	P	22	SLV	-51876.60	-51876.60	0.00	0.00	8545.23	-51918.70	32573.90	0.00	3.812
1	P	22	SLV	-51876.60	-51876.60	0.00	0.00	-835.83	-51919.00	-32574.00	-0.02	38.970
1	P	22	SLV	-75422.10	-75422.10	-5586.78	-41907.00	0.00	-75422.10	-0.00	-195089.00	4.655
1	P	22	SLV	-75422.10	-75422.10	-5586.78	-12569.00	0.00	-75422.10	-0.00	-195089.00	15.521
1	P	22	SLV	-75422.10	-75422.10	29506.50	41907.00	0.00	-75422.10	-0.00	195089.00	4.655
1	P	22	SLV	-75422.10	-75422.10	29506.50	29506.50	0.00	-75422.10	-0.00	195089.00	6.612

1	P	22	SLV	-51876.60	-51876.60	-5586.78	-41907.00	0.00	-51878.40	-0.00	-176435.00	4.210
1	P	22	SLV	-51876.60	-51876.60	-5586.78	-12569.00	0.00	-51878.40	-0.00	-176435.00	14.037
1	P	22	SLV	-51876.60	-51876.60	29506.50	41907.00	0.00	-51878.40	-0.00	176435.00	4.210
1	P	22	SLV	-51876.60	-51876.60	29506.50	29506.50	0.00	-51878.40	-0.00	176435.00	5.980
1	P	25	SLV	-6582.26	-6582.26	0.00	0.00	5144.52	-6582.51	25215.10	0.00	4.901
1	P	25	SLV	-6582.26	-6582.26	0.00	0.00	1273.51	-6582.51	25215.10	0.00	19.800
1	P	25	SLV	-123977.00	-123977.00	0.00	0.00	5144.52	-123990.00	43788.70	0.00	8.512
1	P	25	SLV	-123977.00	-123977.00	0.00	0.00	1273.51	-123990.00	43788.70	0.00	34.387
1	P	25	SLV	-6582.26	-6582.26	77979.60	108849.00	0.00	-6608.15	-0.00	138432.00	1.272
1	P	25	SLV	-6582.26	-6582.26	77979.60	89538.00	0.00	-6608.15	-0.00	138432.00	1.546
1	P	25	SLV	-6582.26	-6582.26	-53026.10	-108849.00	0.00	-6608.14	-0.00	-138432.00	1.272
1	P	25	SLV	-6582.26	-6582.26	-53026.10	-89538.00	0.00	-6608.14	-0.00	-138432.00	1.546
1	P	25	SLV	-123977.00	-123977.00	77979.60	108849.00	0.00	-123977.00	-0.00	231352.00	2.125
1	P	25	SLV	-123977.00	-123977.00	77979.60	89538.00	0.00	-123977.00	-0.00	231352.00	2.584
1	P	25	SLV	-123977.00	-123977.00	-53026.10	-108849.00	0.00	-123977.00	-0.00	-231352.00	2.125
1	P	25	SLV	-123977.00	-123977.00	-53026.10	-89538.00	0.00	-123977.00	-0.00	-231352.00	2.584
1	P	28	SLV	-14817.40	-14817.40	0.00	0.00	2168.77	-14831.70	26570.40	0.00	12.251
1	P	28	SLV	-14817.40	-14817.40	0.00	0.00	4249.26	-14831.70	26570.40	0.00	6.253
1	P	28	SLV	-115742.00	-115742.00	0.00	0.00	2168.77	-115804.00	42548.80	0.00	19.620
1	P	28	SLV	-115742.00	-115742.00	0.00	0.00	4249.26	-115804.00	42548.80	0.00	10.013
1	P	28	SLV	-14817.40	-14817.40	76034.70	106797.00	0.00	-14817.40	-0.00	145594.00	1.363
1	P	28	SLV	-14817.40	-14817.40	76034.70	87486.10	0.00	-14817.40	-0.00	145594.00	1.664
1	P	28	SLV	-14817.40	-14817.40	-51081.20	-106797.00	0.00	-14817.40	-0.00	-145594.00	1.363
1	P	28	SLV	-14817.40	-14817.40	-51081.20	-87486.10	0.00	-14817.40	-0.00	-145594.00	1.664
1	P	28	SLV	-115742.00	-115742.00	76034.70	106797.00	0.00	-115742.00	-0.00	225371.00	2.110
1	P	28	SLV	-115742.00	-115742.00	76034.70	87486.10	0.00	-115742.00	-0.00	225371.00	2.576
1	P	28	SLV	-115742.00	-115742.00	-51081.20	-106797.00	0.00	-115742.00	-0.00	-225371.00	2.110
1	P	28	SLV	-115742.00	-115742.00	-51081.20	-87486.10	0.00	-115742.00	-0.00	-225371.00	2.576
1	P	31	SLV	-40093.40	-40093.40	0.00	0.00	8230.32	-40093.50	30685.60	0.00	3.728
1	P	31	SLV	-40093.40	-40093.40	0.00	0.00	-1812.29	-40093.40	-30685.60	-0.02	16.932
1	P	31	SLV	-90466.00	-90466.00	0.00	0.00	8230.32	-90469.10	38657.70	0.00	4.697
1	P	31	SLV	-90466.00	-90466.00	0.00	0.00	-1812.29	-90469.10	-38657.70	-0.02	21.330
1	P	31	SLV	-40093.40	-40093.40	34307.90	41875.40	0.00	-40096.20	-0.00	166825.00	3.984
1	P	31	SLV	-40093.40	-40093.40	34307.90	34307.90	0.00	-40096.20	-0.00	166825.00	4.863
1	P	31	SLV	-40093.40	-40093.40	-9354.44	-41875.40	0.00	-40096.20	-0.00	-166825.00	3.984
1	P	31	SLV	-40093.40	-40093.40	-9354.44	-22564.40	0.00	-40096.20	-0.00	-166825.00	7.393
1	P	31	SLV	-90466.00	-90466.00	34307.90	41875.40	0.00	-90466.00	-0.00	206568.00	4.933
1	P	31	SLV	-90466.00	-90466.00	34307.90	34307.90	0.00	-90466.00	-0.00	206568.00	6.021
1	P	31	SLV	-90466.00	-90466.00	-9354.44	-41875.40	0.00	-90466.00	-0.00	-206568.00	4.933
1	P	31	SLV	-90466.00	-90466.00	-9354.44	-22564.40	0.00	-90466.00	-0.00	-206568.00	9.155
1	P	34	SLV	-77052.40	-77052.40	0.00	0.00	7899.54	-77055.90	36549.20	0.00	4.627
1	P	34	SLV	-77052.40	-77052.40	0.00	0.00	-1481.52	-77056.10	-36549.20	-0.02	24.669
1	P	34	SLV	-53507.00	-53507.00	0.00	0.00	7899.54	-53507.30	32825.90	0.00	4.155
1	P	34	SLV	-53507.00	-53507.00	0.00	0.00	-1481.52	-53507.20	-32825.90	-0.02	22.156
1	P	34	SLV	-77052.40	-77052.40	-5069.89	-36893.50	0.00	-77052.40	-0.00	-196341.00	5.322
1	P	34	SLV	-77052.40	-77052.40	-5069.89	-17582.50	0.00	-77052.40	-0.00	-196341.00	11.167
1	P	34	SLV	-77052.40	-77052.40	30023.40	36893.50	0.00	-77052.40	-0.00	196341.00	5.322
1	P	34	SLV	-77052.40	-77052.40	30023.40	30023.40	0.00	-77052.40	-0.00	196341.00	6.540
1	P	34	SLV	-53507.00	-53507.00	-5069.89	-36893.50	0.00	-53558.20	-0.00	-177791.00	4.819
1	P	34	SLV	-53507.00	-53507.00	-5069.89	-17582.50	0.00	-53558.20	-0.00	-177791.00	10.112
1	P	34	SLV	-53507.00	-53507.00	30023.40	36893.50	0.00	-53558.20	-0.00	177791.00	4.819
1	P	34	SLV	-53507.00	-53507.00	30023.40	30023.40	0.00	-53558.20	-0.00	177791.00	5.922
1	P	37	SLV	-4951.90	-4951.90	0.00	0.00	5790.20	-4951.99	24946.70	0.00	4.308
1	P	37	SLV	-4951.90	-4951.90	0.00	0.00	1919.19	-4951.99	24946.70	0.00	12.999
1	P	37	SLV	-122347.00	-122347.00	0.00	0.00	5790.20	-122366.00	43542.70	0.00	7.520
1	P	37	SLV	-122347.00	-122347.00	0.00	0.00	1919.19	-122366.00	43542.70	0.00	22.689
1	P	37	SLV	-4951.90	-4951.90	77462.70	113863.00	0.00	-4952.34	-0.00	136979.00	1.203
1	P	37	SLV	-4951.90	-4951.90	77462.70	84524.50	0.00	-4952.34	-0.00	136979.00	1.621
1	P	37	SLV	-4951.90	-4951.90	-53543.00	-113863.00	0.00	-4952.34	-0.00	-136979.00	1.203
1	P	37	SLV	-4951.90	-4951.90	-53543.00	-84524.50	0.00	-4952.34	-0.00	-136979.00	1.621
1	P	37	SLV	-122347.00	-122347.00	77462.70	113863.00	0.00	-122347.00	-0.00	230175.00	2.022
1	P	37	SLV	-122347.00	-122347.00	77462.70	84524.50	0.00	-122347.00	-0.00	230175.00	2.723
1	P	37	SLV	-122347.00	-122347.00	-53543.00	-113863.00	0.00	-122347.00	-0.00	-230175.00	2.022
1	P	37	SLV	-122347.00	-122347.00	-53543.00	-84524.50	0.00	-122347.00	-0.00	-230175.00	2.723
1	P	40	SLV	-13187.00	-13187.00	0.00	0.00	2814.45	-13193.70	26301.60	0.00	9.345
1	P	40	SLV	-13187.00	-13187.00	0.00	0.00	4894.94	-13193.70	26301.60	0.00	5.373
1	P	40	SLV	-114112.00	-114112.00	0.00	0.00	2814.45	-114190.00	42304.20	0.00	15.031
1	P	40	SLV	-114112.00	-114112.00	0.00	0.00	4894.94	-114190.00	42304.20	0.00	8.643
1	P	40	SLV	-13187.00	-13187.00	75517.80	111811.00	0.00	-13187.10	-0.00	144180.00	1.290
1	P	40	SLV	-13187.00	-13187.00	75517.80	82472.60	0.00	-13187.10	-0.00	144180.00	1.748
1	P	40	SLV	-13187.00	-13187.00	-51598.10	-111811.00	0.00	-13187.10	-0.00	-144180.00	1.290
1	P	40	SLV	-13187.00	-13187.00	-51598.10	-82472.60	0.00	-13187.10	-0.00	-144180.00	1.748
1	P	40	SLV	-114112.00	-114112.00	75517.80	111811.00	0.00	-114112.00	-0.00	224181.00	2.005
1	P	40	SLV	-114112.00	-114112.00	75517.80	82472.60	0.00	-114112.00	-0.00	224181.00	2.718
1	P	40	SLV	-114112.00	-114112.00	-51598.10	-111811.00	0.00	-114112.00	-0.00	-224181.00	2.005
1	P	40	SLV	-114112.00	-114112.00	-51598.10	-82472.60	0.00	-114112.00	-0.00	-224181.00	2.718
1	P	43	SLV	-38463.10	-38463.10	0.00	0.00	8876.00	-38463.20	30422.00	0.00	3.427
1	P	43	SLV	-38463.10	-38463.10	0.00	0.00	-1166.61	-38463.20	-30422.00	-0.02	26.077
1	P	43	SLV	-88835.60	-88835.60	0.00	0.00	8876.00	-88846.90	38403.20	0.00	4.327
1	P	43	SLV	-88835.60	-88835.60	0.00	0.00	-1166.61	-88846.80	-38403.20	-0.02	32.917
1	P	43	SLV	-38463.10	-38463.10	33791.00	46888.90	0.00	-38463.10	-0.00	165482.00	3.529
1	P	43	SLV	-38463.10	-38463.10	33791.00	33791.00	0.00	-38463.10	-0.00	165482.00	4.897

1	P	43	SLV	-38463.10	-38463.10	-9871.32	-46888.90	0.00	-38463.10	-0.00	-165482.00	3.529
1	P	43	SLV	-38463.10	-38463.10	-9871.32	-17550.90	0.00	-38463.10	-0.00	-165482.00	9.429
1	P	43	SLV	-88835.60	-88835.60	33791.00	46888.90	0.00	-88835.60	-0.00	205335.00	4.379
1	P	43	SLV	-88835.60	-88835.60	33791.00	33791.00	0.00	-88835.60	-0.00	205335.00	6.077
1	P	43	SLV	-88835.60	-88835.60	-9871.32	-46888.90	0.00	-88835.60	-0.00	-205335.00	4.379
1	P	43	SLV	-88835.60	-88835.60	-9871.32	-17550.90	0.00	-88835.60	-0.00	-205335.00	11.699
1	P	46	SLV	-75422.10	-75422.10	0.00	0.00	8545.23	-75427.10	36292.40	0.00	4.247
1	P	46	SLV	-75422.10	-75422.10	0.00	0.00	-835.83	-75427.10	-36292.40	-0.02	43.418
1	P	46	SLV	-51876.60	-51876.60	0.00	0.00	8545.23	-51918.70	32573.90	0.00	3.812
1	P	46	SLV	-51876.60	-51876.60	0.00	0.00	-835.83	-51919.00	-32574.00	-0.02	38.970
1	P	46	SLV	-75422.10	-75422.10	-5586.78	-41907.00	0.00	-75422.10	-0.00	-195089.00	4.655
1	P	46	SLV	-75422.10	-75422.10	-5586.78	-12569.00	0.00	-75422.10	-0.00	-195089.00	15.521
1	P	46	SLV	-75422.10	-75422.10	29506.50	41907.00	0.00	-75422.10	-0.00	195089.00	4.655
1	P	46	SLV	-75422.10	-75422.10	29506.50	29506.50	0.00	-75422.10	-0.00	195089.00	6.612
1	P	46	SLV	-51876.60	-51876.60	-5586.78	-41907.00	0.00	-51878.40	-0.00	-176435.00	4.210
1	P	46	SLV	-51876.60	-51876.60	-5586.78	-12569.00	0.00	-51878.40	-0.00	-176435.00	14.037
1	P	46	SLV	-51876.60	-51876.60	29506.50	41907.00	0.00	-51878.40	-0.00	176435.00	4.210
1	P	46	SLV	-51876.60	-51876.60	29506.50	29506.50	0.00	-51878.40	-0.00	176435.00	5.980
1	T	49	SLU	-92141.50	-92141.50	0.00	0.00	-3561.61	-92141.60	-38919.80	-0.02	10.927
1	T	49	SLU	-92141.50	-92141.50	-17431.10	-17431.10	0.00	-92141.60	-0.00	-207833.00	11.923
1	T	50	SLU	-92141.50	-92141.50	0.00	0.00	-3561.61	-92141.60	-38919.80	-0.02	10.927
1	T	50	SLU	-92141.50	-92141.50	-17431.10	-17431.10	0.00	-92141.60	-0.00	-207833.00	11.923
1	T	51	SLU	-92141.50	-92141.50	0.00	0.00	-3561.61	-92141.60	-38919.80	-0.02	10.927
1	T	51	SLU	-92141.50	-92141.50	-17431.10	-17431.10	0.00	-92141.60	-0.00	-207833.00	11.923
1	T	52	SLU	-92141.50	-92141.50	0.00	0.00	-3561.61	-92141.60	-38919.80	-0.02	10.927
1	T	52	SLU	-92141.50	-92141.50	-17431.10	-17431.10	0.00	-92141.60	-0.00	-207833.00	11.923
1	T	53	SLU	-93784.40	-93784.40	0.00	0.00	-3434.83	-93784.50	-39175.90	-0.02	11.405
1	T	53	SLU	-93784.40	-93784.40	-17428.20	-17428.20	0.00	-93784.40	-0.00	-209074.00	11.996
1	T	54	SLU	-93784.40	-93784.40	0.00	0.00	-3434.83	-93784.50	-39175.90	-0.02	11.405
1	T	54	SLU	-93784.40	-93784.40	-17428.20	-17428.20	0.00	-93784.40	-0.00	-209074.00	11.996
1	T	55	SLU	-93784.40	-93784.40	0.00	0.00	-3434.83	-93784.50	-39175.90	-0.02	11.405
1	T	55	SLU	-93784.40	-93784.40	-17428.20	-17428.20	0.00	-93784.40	-0.00	-209074.00	11.996
1	T	56	SLU	-93784.40	-93784.40	0.00	0.00	-3434.83	-93784.50	-39175.90	-0.02	11.405
1	T	56	SLU	-93784.40	-93784.40	-17428.20	-17428.20	0.00	-93784.40	-0.00	-209074.00	11.996
1	T	57	SLU	-92144.70	-92144.70	0.00	0.00	-3560.40	-92144.80	-38920.30	-0.02	10.931
1	T	57	SLU	-92144.70	-92144.70	-17439.70	-17439.70	0.00	-92144.70	-0.00	-207836.00	11.917
1	T	58	SLU	-92144.70	-92144.70	0.00	0.00	-3560.40	-92144.80	-38920.30	-0.02	10.931
1	T	58	SLU	-92144.70	-92144.70	-17439.70	-17439.70	0.00	-92144.70	-0.00	-207836.00	11.917
1	T	59	SLU	-92144.70	-92144.70	0.00	0.00	-3560.40	-92144.80	-38920.30	-0.02	10.931
1	T	59	SLU	-92144.70	-92144.70	-17439.70	-17439.70	0.00	-92144.70	-0.00	-207836.00	11.917
1	T	60	SLU	-92144.70	-92144.70	0.00	0.00	-3560.40	-92144.80	-38920.30	-0.02	10.931
1	T	60	SLU	-92144.70	-92144.70	-17439.70	-17439.70	0.00	-92144.70	-0.00	-207836.00	11.917
1	T	61	SLU	-92141.50	-92141.50	0.00	0.00	-3561.61	-92141.60	-38919.80	-0.02	10.927
1	T	61	SLU	-92141.50	-92141.50	-17431.10	-17431.10	0.00	-92141.60	-0.00	-207833.00	11.923
1	T	62	SLU	-92141.50	-92141.50	0.00	0.00	-3561.61	-92141.60	-38919.80	-0.02	10.927
1	T	62	SLU	-92141.50	-92141.50	-17431.10	-17431.10	0.00	-92141.60	-0.00	-207833.00	11.923
1	T	63	SLU	-92141.50	-92141.50	0.00	0.00	-3561.61	-92141.60	-38919.80	-0.02	10.927
1	T	63	SLU	-92141.50	-92141.50	-17431.10	-17431.10	0.00	-92141.60	-0.00	-207833.00	11.923
1	T	64	SLU	-92141.50	-92141.50	0.00	0.00	-3561.61	-92141.60	-38919.80	-0.02	10.927
1	T	64	SLU	-92141.50	-92141.50	-17431.10	-17431.10	0.00	-92141.60	-0.00	-207833.00	11.923
1	T	65	SLU	-92141.50	-92141.50	0.00	0.00	-3561.61	-92141.60	-38919.80	-0.02	10.927
1	T	65	SLU	-92141.50	-92141.50	-17431.10	-17431.10	0.00	-92141.60	-0.00	-207833.00	11.923
1	T	66	SLU	-92141.50	-92141.50	0.00	0.00	-3561.61	-92141.60	-38919.80	-0.02	10.927
1	T	66	SLU	-92141.50	-92141.50	-17431.10	-17431.10	0.00	-92141.60	-0.00	-207833.00	11.923
1	T	67	SLU	-92141.50	-92141.50	0.00	0.00	-3561.61	-92141.60	-38919.80	-0.02	10.927
1	T	67	SLU	-92141.50	-92141.50	-17431.10	-17431.10	0.00	-92141.60	-0.00	-207833.00	11.923
1	T	68	SLU	-92141.50	-92141.50	0.00	0.00	-3561.61	-92141.60	-38919.80	-0.02	10.927
1	T	68	SLU	-92141.50	-92141.50	-17431.10	-17431.10	0.00	-92141.60	-0.00	-207833.00	11.923
1	T	69	SLU	-95170.90	-95170.90	0.00	0.00	-4183.11	-95170.90	-39391.80	-0.02	9.417
1	T	69	SLU	-95170.90	-95170.90	-19033.70	-19033.70	0.00	-95171.40	-0.00	-210119.00	11.039
1	T	70	SLU	-95170.90	-95170.90	0.00	0.00	-4183.11	-95170.90	-39391.80	-0.02	9.417
1	T	70	SLU	-95170.90	-95170.90	-19033.70	-19033.70	0.00	-95171.40	-0.00	-210119.00	11.039
1	T	71	SLU	-95170.90	-95170.90	0.00	0.00	-4183.11	-95170.90	-39391.80	-0.02	9.417
1	T	71	SLU	-95170.90	-95170.90	-19033.70	-19033.70	0.00	-95171.40	-0.00	-210119.00	11.039
1	T	72	SLU	-95170.90	-95170.90	0.00	0.00	-4183.11	-95170.90	-39391.80	-0.02	9.417
1	T	72	SLU	-95170.90	-95170.90	-19033.70	-19033.70	0.00	-95171.40	-0.00	-210119.00	11.039
1	T	1	SLV	-6582.26	-6582.26	0.00	0.00	982.55	-6582.51	25215.10	0.00	25.663
1	T	1	SLV	-6582.26	-6582.26	0.00	0.00	-5141.18	-6582.23	-25215.10	-0.02	4.905
1	T	1	SLV	-123977.00	-123977.00	0.00	0.00	982.55	-123990.00	43788.70	0.00	44.570
1	T	1	SLV	-123977.00	-123977.00	0.00	0.00	-5141.18	-123990.00	-43788.70	-0.02	8.517
1	T	1	SLV	-6582.26	-6582.26	81329.20	81329.20	0.00	-6608.15	-0.00	138432.00	1.702
1	T	1	SLV	-6582.26	-6582.26	-97152.10	-97152.10	0.00	-6608.14	-0.00	-138432.00	1.425
1	T	1	SLV	-123977.00	-123977.00	81329.20	81329.20	0.00	-123977.00	-0.00	231352.00	2.845
1	T	1	SLV	-123977.00	-123977.00	-97152.10	-97152.10	0.00	-123977.00	-0.00	-231352.00	2.381
1	T	4	SLV	-14817.40	-14817.40	0.00	0.00	-4330.09	-14831.60	-26570.40	-0.02	6.136
1	T	4	SLV	-14817.40	-14817.40	0.00	0.00	171.46	-14831.70	26570.40	0.00	154.973
1	T	4	SLV	-115742.00	-115742.00	0.00	0.00	-4330.09	-115804.00	-42548.80	-0.02	9.826
1	T	4	SLV	-115742.00	-115742.00	0.00	0.00	171.46	-115804.00	42548.80	0.00	248.271
1	T	4	SLV	-14817.40	-14817.40	79685.10	79685.10	0.00	-14817.40	-0.00	145594.00	1.827
1	T	4	SLV	-14817.40	-14817.40	-95508.00	-95508.00	0.00	-14817.40	-0.00	-145594.00	1.524
1	T	4	SLV	-115742.00	-115742.00	79685.10	79685.10	0.00	-115742.00	-0.00	225371.00	2.828
1	T	4	SLV	-115742.00	-115742.00	-95508.00	-95508.00	0.00	-115742.00	-0.00	-225371.00	2.360

1	T	7	SLV	-40093.40	-40093.40	0.00	0.00	6830.90	-40093.50	30685.60	0.00	4.492
1	T	7	SLV	-40093.40	-40093.40	0.00	0.00	-10989.50	-40093.40	-30685.60	-0.02	2.792
1	T	7	SLV	-90466.00	-90466.00	0.00	0.00	6830.90	-90469.10	38657.70	0.00	5.659
1	T	7	SLV	-90466.00	-90466.00	0.00	0.00	-10989.50	-90469.10	-38657.70	-0.02	3.518
1	T	7	SLV	-40093.40	-40093.40	20672.90	34850.00	0.00	-40096.20	-0.00	166825.00	4.787
1	T	7	SLV	-40093.40	-40093.40	20672.90	20672.90	0.00	-40096.20	-0.00	166825.00	8.070
1	T	7	SLV	-40093.40	-40093.40	-36495.80	-36495.80	0.00	-40096.20	-0.00	-166825.00	4.571
1	T	7	SLV	-90466.00	-90466.00	20672.90	34850.00	0.00	-90466.00	-0.00	206568.00	5.927
1	T	7	SLV	-90466.00	-90466.00	20672.90	20672.90	0.00	-90466.00	-0.00	206568.00	9.992
1	T	7	SLV	-90466.00	-90466.00	-36495.80	-36495.80	0.00	-90466.00	-0.00	-206568.00	5.660
1	T	10	SLV	-77052.40	-77052.40	0.00	0.00	6531.14	-77055.90	36549.20	0.00	5.596
1	T	10	SLV	-77052.40	-77052.40	0.00	0.00	-10689.80	-77056.10	-36549.20	-0.02	3.419
1	T	10	SLV	-53507.00	-53507.00	0.00	0.00	6531.14	-53507.30	32825.90	0.00	5.026
1	T	10	SLV	-53507.00	-53507.00	0.00	0.00	-10689.80	-53507.20	-32825.90	-0.02	3.071
1	T	10	SLV	-77052.40	-77052.40	-32962.40	-32962.40	0.00	-77052.40	-0.00	-196341.00	5.957
1	T	10	SLV	-77052.40	-77052.40	17139.50	30513.60	0.00	-77052.40	-0.00	196341.00	6.435
1	T	10	SLV	-77052.40	-77052.40	17139.50	17139.50	0.00	-77052.40	-0.00	196341.00	11.456
1	T	10	SLV	-53507.00	-53507.00	-32962.40	-32962.40	0.00	-53558.20	-0.00	-177791.00	5.394
1	T	10	SLV	-53507.00	-53507.00	17139.50	30513.60	0.00	-53558.20	-0.00	177791.00	5.827
1	T	10	SLV	-53507.00	-53507.00	17139.50	17139.50	0.00	-53558.20	-0.00	177791.00	10.373
1	T	13	SLV	-4951.90	-4951.90	0.00	0.00	122.46	-4951.99	24946.70	0.00	203.720
1	T	13	SLV	-4951.90	-4951.90	0.00	0.00	-6001.27	-4951.93	-24946.70	-0.02	4.157
1	T	13	SLV	-122347.00	-122347.00	0.00	0.00	122.46	-122366.00	43542.70	0.00	355.820
1	T	13	SLV	-122347.00	-122347.00	0.00	0.00	-6001.27	-122365.00	-43542.70	-0.02	7.255
1	T	13	SLV	-4951.90	-4951.90	72982.50	80064.20	0.00	-4952.34	-0.00	136979.00	1.711
1	T	13	SLV	-4951.90	-4951.90	72982.50	72982.50	0.00	-4952.34	-0.00	136979.00	1.877
1	T	13	SLV	-4951.90	-4951.90	-105499.00	-105499.00	0.00	-4952.34	-0.00	-136979.00	1.298
1	T	13	SLV	-122347.00	-122347.00	72982.50	80064.20	0.00	-122347.00	-0.00	230175.00	2.875
1	T	13	SLV	-122347.00	-122347.00	72982.50	72982.50	0.00	-122347.00	-0.00	230175.00	3.154
1	T	13	SLV	-122347.00	-122347.00	-105499.00	-105499.00	0.00	-122347.00	-0.00	-230175.00	2.182
1	T	16	SLV	-13187.00	-13187.00	0.00	0.00	-5190.18	-13193.70	-26301.60	-0.02	5.068
1	T	16	SLV	-13187.00	-13187.00	0.00	0.00	-688.63	-13193.70	-26301.60	-0.02	38.194
1	T	16	SLV	-114112.00	-114112.00	0.00	0.00	-5190.18	-114190.00	-42304.20	-0.02	8.151
1	T	16	SLV	-114112.00	-114112.00	0.00	0.00	-688.63	-114190.00	-42304.20	-0.02	61.426
1	T	16	SLV	-13187.00	-13187.00	71338.40	78111.90	0.00	-13187.10	-0.00	144180.00	1.846
1	T	16	SLV	-13187.00	-13187.00	71338.40	71338.40	0.00	-13187.10	-0.00	144180.00	2.021
1	T	16	SLV	-13187.00	-13187.00	-103855.00	-103855.00	0.00	-13187.10	-0.00	-144180.00	1.388
1	T	16	SLV	-114112.00	-114112.00	71338.40	78111.90	0.00	-114112.00	-0.00	224181.00	2.870
1	T	16	SLV	-114112.00	-114112.00	71338.40	71338.40	0.00	-114112.00	-0.00	224181.00	3.143
1	T	16	SLV	-114112.00	-114112.00	-103855.00	-103855.00	0.00	-114112.00	-0.00	-224181.00	2.159
1	T	19	SLV	-38463.10	-38463.10	0.00	0.00	5970.81	-38463.20	30422.00	0.00	5.095
1	T	19	SLV	-38463.10	-38463.10	0.00	0.00	-11849.60	-38463.20	-30422.00	-0.02	2.567
1	T	19	SLV	-88835.60	-88835.60	0.00	0.00	5970.81	-88846.90	38403.20	0.00	6.432
1	T	19	SLV	-88835.60	-88835.60	0.00	0.00	-11849.60	-88846.80	-38403.20	-0.02	3.241
1	T	19	SLV	-38463.10	-38463.10	12326.20	34728.10	0.00	-38463.10	-0.00	165482.00	4.765
1	T	19	SLV	-38463.10	-38463.10	12326.20	12326.20	0.00	-38463.10	-0.00	165482.00	13.425
1	T	19	SLV	-38463.10	-38463.10	-44842.50	-44842.50	0.00	-38463.10	-0.00	-165482.00	3.690
1	T	19	SLV	-88835.60	-88835.60	12326.20	34728.10	0.00	-88835.60	-0.00	205335.00	5.913
1	T	19	SLV	-88835.60	-88835.60	12326.20	12326.20	0.00	-88835.60	-0.00	205335.00	16.659
1	T	19	SLV	-88835.60	-88835.60	-44842.50	-44842.50	0.00	-88835.60	-0.00	-205335.00	4.579
1	T	22	SLV	-75422.10	-75422.10	0.00	0.00	5671.05	-75427.10	36292.40	0.00	6.400
1	T	22	SLV	-75422.10	-75422.10	0.00	0.00	-11549.90	-75427.10	-36292.40	-0.02	3.142
1	T	22	SLV	-51876.60	-51876.60	0.00	0.00	5671.05	-51918.70	32573.90	0.00	5.744
1	T	22	SLV	-51876.60	-51876.60	0.00	0.00	-11549.90	-51919.00	-32574.00	-0.02	2.820
1	T	22	SLV	-75422.10	-75422.10	-41309.10	-41309.10	0.00	-75422.10	-0.00	-195089.00	4.723
1	T	22	SLV	-75422.10	-75422.10	8792.74	30391.70	0.00	-75422.10	-0.00	195089.00	6.419
1	T	22	SLV	-75422.10	-75422.10	8792.74	8792.74	0.00	-75422.10	-0.00	195089.00	22.188
1	T	22	SLV	-51876.60	-51876.60	-41309.10	-41309.10	0.00	-51878.40	-0.00	-176435.00	4.271
1	T	22	SLV	-51876.60	-51876.60	8792.74	30391.70	0.00	-51878.40	-0.00	176435.00	5.805
1	T	22	SLV	-51876.60	-51876.60	8792.74	8792.74	0.00	-51878.40	-0.00	176435.00	20.066
1	T	25	SLV	-6582.26	-6582.26	0.00	0.00	982.55	-6582.51	25215.10	0.00	25.663
1	T	25	SLV	-6582.26	-6582.26	0.00	0.00	-5141.18	-6582.23	-25215.10	-0.02	4.905
1	T	25	SLV	-123977.00	-123977.00	0.00	0.00	982.55	-123990.00	43788.70	0.00	44.570
1	T	25	SLV	-123977.00	-123977.00	0.00	0.00	-5141.18	-123990.00	-43788.70	-0.02	8.517
1	T	25	SLV	-6582.26	-6582.26	81329.20	81329.20	0.00	-6608.15	-0.00	138432.00	1.702
1	T	25	SLV	-6582.26	-6582.26	-97152.10	-97152.10	0.00	-6608.14	-0.00	-138432.00	1.425
1	T	25	SLV	-123977.00	-123977.00	81329.20	81329.20	0.00	-123977.00	-0.00	231352.00	2.845
1	T	25	SLV	-123977.00	-123977.00	-97152.10	-97152.10	0.00	-123977.00	-0.00	-231352.00	2.381
1	T	28	SLV	-14817.40	-14817.40	0.00	0.00	-4330.09	-14831.60	-26570.40	-0.02	6.136
1	T	28	SLV	-14817.40	-14817.40	0.00	0.00	171.46	-14831.70	26570.40	0.00	154.973
1	T	28	SLV	-115742.00	-115742.00	0.00	0.00	-4330.09	-115804.00	-42548.80	-0.02	9.826
1	T	28	SLV	-115742.00	-115742.00	0.00	0.00	171.46	-115804.00	42548.80	0.00	248.271
1	T	28	SLV	-14817.40	-14817.40	79685.10	79685.10	0.00	-14817.40	-0.00	145594.00	1.827
1	T	28	SLV	-14817.40	-14817.40	-95508.00	-95508.00	0.00	-14817.40	-0.00	-145594.00	1.524
1	T	28	SLV	-115742.00	-115742.00	79685.10	79685.10	0.00	-115742.00	-0.00	225371.00	2.828
1	T	28	SLV	-115742.00	-115742.00	-95508.00	-95508.00	0.00	-115742.00	-0.00	-225371.00	2.360
1	T	31	SLV	-40093.40	-40093.40	0.00	0.00	6830.90	-40093.50	30685.60	0.00	4.492
1	T	31	SLV	-40093.40	-40093.40	0.00	0.00	-10989.50	-40093.40	-30685.60	-0.02	2.792
1	T	31	SLV	-90466.00	-90466.00	0.00	0.00	6830.90	-90469.10	38657.70	0.00	5.659
1	T	31	SLV	-90466.00	-90466.00	0.00	0.00	-10989.50	-90469.10	-38657.70	-0.02	3.518
1	T	31	SLV	-40093.40	-40093.40	20672.90	34850.00	0.00	-40096.20	-0.00	166825.00	4.787
1	T	31	SLV	-40093.40	-40093.40	20672.90	20672.90	0.00	-40096.20	-0.00	166825.00	8.070

1	T	31	SLV	-40093.40	-40093.40	-36495.80	-36495.80	0.00	-40096.20	-0.00	-166825.00	4.571
1	T	31	SLV	-90466.00	-90466.00	20672.90	34850.00	0.00	-90466.00	-0.00	206568.00	5.927
1	T	31	SLV	-90466.00	-90466.00	20672.90	20672.90	0.00	-90466.00	-0.00	206568.00	9.992
1	T	31	SLV	-90466.00	-90466.00	-36495.80	-36495.80	0.00	-90466.00	-0.00	-206568.00	5.660
1	T	34	SLV	-77052.40	-77052.40	0.00	0.00	6531.14	-77055.90	36549.20	0.00	5.596
1	T	34	SLV	-77052.40	-77052.40	0.00	0.00	-10689.80	-77056.10	-36549.20	-0.02	3.419
1	T	34	SLV	-53507.00	-53507.00	0.00	0.00	6531.14	-53507.30	32825.90	0.00	5.026
1	T	34	SLV	-53507.00	-53507.00	0.00	0.00	-10689.80	-53507.20	-32825.90	-0.02	3.071
1	T	34	SLV	-77052.40	-77052.40	-32962.40	-32962.40	0.00	-77052.40	-0.00	-196341.00	5.957
1	T	34	SLV	-77052.40	-77052.40	17139.50	30513.60	0.00	-77052.40	-0.00	196341.00	6.435
1	T	34	SLV	-77052.40	-77052.40	17139.50	17139.50	0.00	-77052.40	-0.00	196341.00	11.456
1	T	34	SLV	-53507.00	-53507.00	-32962.40	-32962.40	0.00	-53558.20	-0.00	-177791.00	5.394
1	T	34	SLV	-53507.00	-53507.00	17139.50	30513.60	0.00	-53558.20	-0.00	177791.00	5.827
1	T	34	SLV	-53507.00	-53507.00	17139.50	17139.50	0.00	-53558.20	-0.00	177791.00	10.373
1	T	37	SLV	-4951.90	-4951.90	0.00	0.00	122.46	-4951.99	24946.70	0.00	203.720
1	T	37	SLV	-4951.90	-4951.90	0.00	0.00	-6001.27	-4951.93	-24946.70	-0.02	4.157
1	T	37	SLV	-122347.00	-122347.00	0.00	0.00	122.46	-122366.00	43542.70	0.00	355.820
1	T	37	SLV	-122347.00	-122347.00	0.00	0.00	-6001.27	-122365.00	-43542.70	-0.02	7.255
1	T	37	SLV	-4951.90	-4951.90	72982.50	80064.20	0.00	-4952.34	-0.00	136979.00	1.711
1	T	37	SLV	-4951.90	-4951.90	72982.50	72982.50	0.00	-4952.34	-0.00	136979.00	1.877
1	T	37	SLV	-4951.90	-4951.90	-105499.00	-105499.00	0.00	-4952.34	-0.00	-136979.00	1.298
1	T	37	SLV	-122347.00	-122347.00	72982.50	80064.20	0.00	-122347.00	-0.00	230175.00	2.875
1	T	37	SLV	-122347.00	-122347.00	72982.50	72982.50	0.00	-122347.00	-0.00	230175.00	3.154
1	T	37	SLV	-122347.00	-122347.00	-105499.00	-105499.00	0.00	-122347.00	-0.00	-230175.00	2.182
1	T	40	SLV	-13187.00	-13187.00	0.00	0.00	-5190.18	-13193.70	-26301.60	-0.02	5.068
1	T	40	SLV	-13187.00	-13187.00	0.00	0.00	-688.63	-13193.70	-26301.60	-0.02	38.194
1	T	40	SLV	-114112.00	-114112.00	0.00	0.00	-5190.18	-114190.00	-42304.20	-0.02	8.151
1	T	40	SLV	-114112.00	-114112.00	0.00	0.00	-688.63	-114190.00	-42304.20	-0.02	61.426
1	T	40	SLV	-13187.00	-13187.00	71338.40	78111.90	0.00	-13187.10	-0.00	144180.00	1.846
1	T	40	SLV	-13187.00	-13187.00	71338.40	71338.40	0.00	-13187.10	-0.00	144180.00	2.021
1	T	40	SLV	-13187.00	-13187.00	-103855.00	-103855.00	0.00	-13187.10	-0.00	-144180.00	1.388
1	T	40	SLV	-114112.00	-114112.00	71338.40	78111.90	0.00	-114112.00	-0.00	224181.00	2.870
1	T	40	SLV	-114112.00	-114112.00	71338.40	71338.40	0.00	-114112.00	-0.00	224181.00	3.143
1	T	40	SLV	-114112.00	-114112.00	-103855.00	-103855.00	0.00	-114112.00	-0.00	-224181.00	2.159
1	T	43	SLV	-38463.10	-38463.10	0.00	0.00	5970.81	-38463.20	30422.00	0.00	5.095
1	T	43	SLV	-38463.10	-38463.10	0.00	0.00	-11849.60	-38463.20	-30422.00	-0.02	2.567
1	T	43	SLV	-88835.60	-88835.60	0.00	0.00	5970.81	-88846.90	38403.20	0.00	6.432
1	T	43	SLV	-88835.60	-88835.60	0.00	0.00	-11849.60	-88846.80	-38403.20	-0.02	3.241
1	T	43	SLV	-38463.10	-38463.10	12326.20	34728.10	0.00	-38463.10	-0.00	165482.00	4.765
1	T	43	SLV	-38463.10	-38463.10	12326.20	12326.20	0.00	-38463.10	-0.00	165482.00	13.425
1	T	43	SLV	-38463.10	-38463.10	-44842.50	-44842.50	0.00	-38463.10	-0.00	-165482.00	3.690
1	T	43	SLV	-88835.60	-88835.60	12326.20	34728.10	0.00	-88835.60	-0.00	205335.00	5.913
1	T	43	SLV	-88835.60	-88835.60	12326.20	12326.20	0.00	-88835.60	-0.00	205335.00	16.659
1	T	43	SLV	-88835.60	-88835.60	-44842.50	-44842.50	0.00	-88835.60	-0.00	-205335.00	4.579
1	T	46	SLV	-75422.10	-75422.10	0.00	0.00	5671.05	-75427.10	36292.40	0.00	6.400
1	T	46	SLV	-75422.10	-75422.10	0.00	0.00	-11549.90	-75427.10	-36292.40	-0.02	3.142
1	T	46	SLV	-51876.60	-51876.60	0.00	0.00	5671.05	-51918.70	32573.90	0.00	5.744
1	T	46	SLV	-51876.60	-51876.60	0.00	0.00	-11549.90	-51919.00	-32574.00	-0.02	2.820
1	T	46	SLV	-75422.10	-75422.10	-41309.10	-41309.10	0.00	-75422.10	-0.00	-195089.00	4.723
1	T	46	SLV	-75422.10	-75422.10	8792.74	30391.70	0.00	-75422.10	-0.00	195089.00	6.419
1	T	46	SLV	-75422.10	-75422.10	8792.74	8792.74	0.00	-75422.10	-0.00	195089.00	22.188
1	T	46	SLV	-51876.60	-51876.60	-41309.10	-41309.10	0.00	-51878.40	-0.00	-176435.00	4.271
1	T	46	SLV	-51876.60	-51876.60	8792.74	30391.70	0.00	-51878.40	-0.00	176435.00	5.805
1	T	46	SLV	-51876.60	-51876.60	8792.74	8792.74	0.00	-51878.40	-0.00	176435.00	20.066
1	P	2	SLD	-23862.10	-23862.10	0.00	0.00	4705.49	-23862.40	32281.70	0.00	6.860
1	P	2	SLD	-23862.10	-23862.10	0.00	0.00	1903.49	-23862.40	32281.70	0.00	16.959
1	P	2	SLD	-106206.00	-106206.00	0.00	0.00	4705.49	-106206.00	45816.80	0.00	9.737
1	P	2	SLD	-106206.00	-106206.00	0.00	0.00	1903.49	-106206.00	45816.80	0.00	24.071
1	P	2	SLD	-23862.10	-23862.10	60078.30	81480.70	0.00	-23889.20	-0.00	176220.00	2.163
1	P	2	SLD	-23862.10	-23862.10	60078.30	60674.40	0.00	-23889.20	-0.00	176220.00	2.904
1	P	2	SLD	-23862.10	-23862.10	-35280.20	-81480.70	0.00	-23889.20	-0.00	-176220.00	2.163
1	P	2	SLD	-23862.10	-23862.10	-35280.20	-60674.40	0.00	-23889.20	-0.00	-176220.00	2.904
1	P	2	SLD	-106206.00	-106206.00	60078.30	81480.70	0.00	-106210.00	-0.00	246736.00	3.028
1	P	2	SLD	-106206.00	-106206.00	60078.30	60674.40	0.00	-106210.00	-0.00	246736.00	4.067
1	P	2	SLD	-106206.00	-106206.00	-35280.20	-81480.70	0.00	-106210.00	-0.00	-246736.00	3.028
1	P	2	SLD	-106206.00	-106206.00	-35280.20	-60674.40	0.00	-106210.00	-0.00	-246736.00	4.067
1	P	5	SLD	-28021.70	-28021.70	0.00	0.00	2532.67	-28048.20	32981.50	0.00	13.023
1	P	5	SLD	-28021.70	-28021.70	0.00	0.00	4076.31	-28048.20	32981.50	0.00	8.091
1	P	5	SLD	-102046.00	-102046.00	0.00	0.00	2532.67	-102106.00	45163.30	0.00	17.833
1	P	5	SLD	-102046.00	-102046.00	0.00	0.00	4076.31	-102106.00	45163.30	0.00	11.080
1	P	5	SLD	-28021.70	-28021.70	58972.90	80265.10	0.00	-28075.20	-0.00	180003.00	2.243
1	P	5	SLD	-28021.70	-28021.70	58972.90	59458.80	0.00	-28075.20	-0.00	180003.00	3.027
1	P	5	SLD	-28021.70	-28021.70	-34174.90	-80265.10	0.00	-28075.20	-0.00	-180003.00	2.243
1	P	5	SLD	-28021.70	-28021.70	-34174.90	-59458.80	0.00	-28075.20	-0.00	-180003.00	3.027
1	P	5	SLD	-102046.00	-102046.00	58972.90	80265.10	0.00	-102088.00	-0.00	243358.00	3.032
1	P	5	SLD	-102046.00	-102046.00	58972.90	59458.80	0.00	-102088.00	-0.00	243358.00	4.093
1	P	5	SLD	-102046.00	-102046.00	-34174.90	-80265.10	0.00	-102088.00	-0.00	-243358.00	3.032
1	P	5	SLD	-102046.00	-102046.00	-34174.90	-59458.80	0.00	-102088.00	-0.00	-243358.00	4.093
1	P	8	SLD	-47856.40	-47856.40	0.00	0.00	6998.33	-47862.50	36280.70	0.00	5.184
1	P	8	SLD	-47856.40	-47856.40	0.00	0.00	-389.35	-47862.40	-36280.70	-0.02	93.175
1	P	8	SLD	-82211.30	-82211.30	0.00	0.00	6998.33	-82211.20	41949.30	0.00	5.994
1	P	8	SLD	-82211.30	-82211.30	0.00	0.00	-389.35	-82211.40	-41949.30	-0.02	107.726

1	P	8	SLD	-47856.40	-47856.40	28147.00	33373.80	0.00	-47856.40	-0.00	197529.00	5.919
1	P	8	SLD	-47856.40	-47856.40	28147.00	28147.00	0.00	-47856.40	-0.00	197529.00	7.018
1	P	8	SLD	-47856.40	-47856.40	-3348.98	-33373.80	0.00	-47856.40	-0.00	-197529.00	5.919
1	P	8	SLD	-47856.40	-47856.40	-3348.98	-12567.60	0.00	-47856.40	-0.00	-197529.00	15.717
1	P	8	SLD	-82211.30	-82211.30	28147.00	33373.80	0.00	-82211.30	-0.00	226859.00	6.798
1	P	8	SLD	-82211.30	-82211.30	28147.00	28147.00	0.00	-82211.30	-0.00	226859.00	8.060
1	P	8	SLD	-82211.30	-82211.30	-3348.98	-33373.80	0.00	-82211.30	-0.00	-226859.00	6.798
1	P	8	SLD	-82211.30	-82211.30	-3348.98	-12567.60	0.00	-82211.30	-0.00	-226859.00	18.051
1	P	11	SLD	-72582.60	-72582.60	0.00	0.00	6790.80	-72610.20	40373.10	0.00	5.945
1	P	11	SLD	-72582.60	-72582.60	0.00	0.00	-181.82	-72610.20	-40373.10	-0.02	221.990
1	P	11	SLD	-57485.10	-57485.10	0.00	0.00	6790.80	-57503.20	37879.20	0.00	5.578
1	P	11	SLD	-57485.10	-57485.10	0.00	0.00	-181.82	-57503.20	-37879.20	-0.02	208.289
1	P	11	SLD	-72582.60	-72582.60	-328.04	-29882.50	0.00	-72588.50	-0.00	-218760.00	7.321
1	P	11	SLD	-72582.60	-72582.60	-328.04	-9076.31	0.00	-72588.50	-0.00	-218760.00	24.102
1	P	11	SLD	-72582.60	-72582.60	25126.00	29882.50	0.00	-72588.50	-0.00	218760.00	7.321
1	P	11	SLD	-72582.60	-72582.60	25126.00	25126.00	0.00	-72588.50	-0.00	218760.00	8.706
1	P	11	SLD	-57485.10	-57485.10	-328.04	-29882.50	0.00	-57559.70	-0.00	-205962.00	6.892
1	P	11	SLD	-57485.10	-57485.10	-328.04	-9076.31	0.00	-57559.70	-0.00	-205962.00	22.692
1	P	11	SLD	-57485.10	-57485.10	25126.00	29882.50	0.00	-57559.70	-0.00	205962.00	6.892
1	P	11	SLD	-57485.10	-57485.10	25126.00	25126.00	0.00	-57559.70	-0.00	205962.00	8.197
1	P	14	SLD	-22718.40	-22718.40	0.00	0.00	5158.46	-22719.00	32090.30	0.00	6.221
1	P	14	SLD	-22718.40	-22718.40	0.00	0.00	2356.45	-22719.00	32090.30	0.00	13.618
1	P	14	SLD	-105062.00	-105062.00	0.00	0.00	5158.46	-105062.00	45634.50	0.00	8.847
1	P	14	SLD	-105062.00	-105062.00	0.00	0.00	2356.45	-105062.00	45634.50	0.00	19.366
1	P	14	SLD	-22718.40	-22718.40	59715.60	84997.80	0.00	-22730.60	-0.00	175173.00	2.061
1	P	14	SLD	-22718.40	-22718.40	59715.60	59715.60	0.00	-22730.60	-0.00	175173.00	2.933
1	P	14	SLD	-22718.40	-22718.40	-35642.90	-84997.80	0.00	-22730.60	-0.00	-175173.00	2.061
1	P	14	SLD	-22718.40	-22718.40	-35642.90	-57157.40	0.00	-22730.60	-0.00	-175173.00	3.065
1	P	14	SLD	-105062.00	-105062.00	59715.60	84997.80	0.00	-105062.00	-0.00	245796.00	2.892
1	P	14	SLD	-105062.00	-105062.00	59715.60	59715.60	0.00	-105062.00	-0.00	245796.00	4.116
1	P	14	SLD	-105062.00	-105062.00	-35642.90	-84997.80	0.00	-105062.00	-0.00	-245796.00	2.892
1	P	14	SLD	-105062.00	-105062.00	-35642.90	-57157.40	0.00	-105062.00	-0.00	-245796.00	4.300
1	P	17	SLD	-26878.00	-26878.00	0.00	0.00	2985.64	-26939.70	32796.30	0.00	10.985
1	P	17	SLD	-26878.00	-26878.00	0.00	0.00	4529.27	-26939.70	32796.30	0.00	7.241
1	P	17	SLD	-100902.00	-100902.00	0.00	0.00	2985.64	-100902.00	44971.50	0.00	15.063
1	P	17	SLD	-100902.00	-100902.00	0.00	0.00	4529.27	-100902.00	44971.50	0.00	9.929
1	P	17	SLD	-26878.00	-26878.00	58610.30	83782.10	0.00	-26927.00	-0.00	178966.00	2.136
1	P	17	SLD	-26878.00	-26878.00	58610.30	58610.30	0.00	-26927.00	-0.00	178966.00	3.054
1	P	17	SLD	-26878.00	-26878.00	-34537.50	-83782.10	0.00	-26927.10	-0.00	-178966.00	2.136
1	P	17	SLD	-26878.00	-26878.00	-34537.50	-55941.70	0.00	-26927.10	-0.00	-178966.00	3.199
1	P	17	SLD	-100902.00	-100902.00	58610.30	83782.10	0.00	-100908.00	-0.00	242390.00	2.893
1	P	17	SLD	-100902.00	-100902.00	58610.30	58610.30	0.00	-100908.00	-0.00	242390.00	4.136
1	P	17	SLD	-100902.00	-100902.00	-34537.50	-83782.10	0.00	-100908.00	-0.00	-242390.00	2.893
1	P	17	SLD	-100902.00	-100902.00	-34537.50	-55941.70	0.00	-100908.00	-0.00	-242390.00	4.333
1	P	20	SLD	-46712.70	-46712.70	0.00	0.00	7451.29	-46810.30	36105.90	0.00	4.846
1	P	20	SLD	-46712.70	-46712.70	0.00	0.00	63.61	-46810.30	36105.90	0.00	567.881
1	P	20	SLD	-81067.50	-81067.50	0.00	0.00	7451.29	-81067.50	41762.00	0.00	5.605
1	P	20	SLD	-81067.50	-81067.50	0.00	0.00	63.61	-81067.50	41762.00	0.00	657.092
1	P	20	SLD	-46712.70	-46712.70	27784.40	36890.90	0.00	-46712.80	-0.00	196530.00	5.327
1	P	20	SLD	-46712.70	-46712.70	27784.40	27784.40	0.00	-46712.80	-0.00	196530.00	7.073
1	P	20	SLD	-46712.70	-46712.70	-3711.59	-36890.90	0.00	-46712.90	-0.00	-196530.00	5.327
1	P	20	SLD	-46712.70	-46712.70	-3711.59	-9050.47	0.00	-46712.90	-0.00	-196530.00	21.715
1	P	20	SLD	-81067.50	-81067.50	27784.40	36890.90	0.00	-81067.50	-0.00	225901.00	6.123
1	P	20	SLD	-81067.50	-81067.50	27784.40	27784.40	0.00	-81067.50	-0.00	225901.00	8.130
1	P	20	SLD	-81067.50	-81067.50	-3711.59	-36890.90	0.00	-81067.50	-0.00	-225901.00	6.123
1	P	20	SLD	-81067.50	-81067.50	-3711.59	-9050.47	0.00	-81067.50	-0.00	-225901.00	24.960
1	P	23	SLD	-71438.90	-71438.90	0.00	0.00	7243.76	-71479.40	40187.00	0.00	5.548
1	P	23	SLD	-71438.90	-71438.90	0.00	0.00	271.14	-71479.40	40187.00	0.00	148.240
1	P	23	SLD	-56341.30	-56341.30	0.00	0.00	7243.76	-56361.50	37690.20	0.00	5.203
1	P	23	SLD	-56341.30	-56341.30	0.00	0.00	271.14	-56361.50	37690.20	0.00	139.025
1	P	23	SLD	-71438.90	-71438.90	-690.64	-33399.60	0.00	-71442.50	-0.00	-217790.00	6.521
1	P	23	SLD	-71438.90	-71438.90	-690.64	-5559.22	0.00	-71442.50	-0.00	-217790.00	39.176
1	P	23	SLD	-71438.90	-71438.90	24763.40	33399.60	0.00	-71442.50	-0.00	217790.00	6.521
1	P	23	SLD	-71438.90	-71438.90	24763.40	24763.40	0.00	-71442.50	-0.00	217790.00	8.795
1	P	23	SLD	-56341.30	-56341.30	-690.64	-33399.60	0.00	-56408.90	-0.00	-204976.00	6.137
1	P	23	SLD	-56341.30	-56341.30	-690.64	-5559.22	0.00	-56408.90	-0.00	-204976.00	36.871
1	P	23	SLD	-56341.30	-56341.30	24763.40	33399.60	0.00	-56408.90	-0.00	204976.00	6.137
1	P	23	SLD	-56341.30	-56341.30	24763.40	24763.40	0.00	-56408.90	-0.00	204976.00	8.277
1	P	26	SLD	-23862.10	-23862.10	0.00	0.00	4705.49	-23862.40	32281.70	0.00	6.860
1	P	26	SLD	-23862.10	-23862.10	0.00	0.00	1903.49	-23862.40	32281.70	0.00	16.959
1	P	26	SLD	-106206.00	-106206.00	0.00	0.00	4705.49	-106206.00	45816.80	0.00	9.737
1	P	26	SLD	-106206.00	-106206.00	0.00	0.00	1903.49	-106206.00	45816.80	0.00	24.071
1	P	26	SLD	-23862.10	-23862.10	60078.30	81480.70	0.00	-23889.20	-0.00	176220.00	2.163
1	P	26	SLD	-23862.10	-23862.10	60078.30	60674.40	0.00	-23889.20	-0.00	176220.00	2.904
1	P	26	SLD	-23862.10	-23862.10	-35280.20	-81480.70	0.00	-23889.20	-0.00	-176220.00	2.163
1	P	26	SLD	-23862.10	-23862.10	-35280.20	-60674.40	0.00	-23889.20	-0.00	-176220.00	2.904
1	P	26	SLD	-106206.00	-106206.00	60078.30	81480.70	0.00	-106210.00	-0.00	246736.00	3.028
1	P	26	SLD	-106206.00	-106206.00	60078.30	60674.40	0.00	-106210.00	-0.00	246736.00	4.067
1	P	26	SLD	-106206.00	-106206.00	-35280.20	-81480.70	0.00	-106210.00	-0.00	-246736.00	3.028
1	P	26	SLD	-106206.00	-106206.00	-35280.20	-60674.40	0.00	-106210.00	-0.00	-246736.00	4.067
1	P	29	SLD	-28021.70	-28021.70	0.00	0.00	2532.67	-28048.20	32981.50	0.00	13.023
1	P	29	SLD	-28021.70	-28021.70	0.00	0.00	4076.31	-28048.20	32981.50	0.00	8.091

1	P	29	SLD	-102046.00	-102046.00	0.00	0.00	2532.67	-102106.00	45163.30	0.00	17.833
1	P	29	SLD	-102046.00	-102046.00	0.00	0.00	4076.31	-102106.00	45163.30	0.00	11.080
1	P	29	SLD	-28021.70	-28021.70	58972.90	80265.10	0.00	-28075.20	-0.00	180003.00	2.243
1	P	29	SLD	-28021.70	-28021.70	58972.90	59458.80	0.00	-28075.20	-0.00	180003.00	3.027
1	P	29	SLD	-28021.70	-28021.70	-34174.90	-80265.10	0.00	-28075.20	-0.00	-180003.00	2.243
1	P	29	SLD	-28021.70	-28021.70	-34174.90	-59458.80	0.00	-28075.20	-0.00	-180003.00	3.027
1	P	29	SLD	-102046.00	-102046.00	58972.90	80265.10	0.00	-102088.00	-0.00	243358.00	3.032
1	P	29	SLD	-102046.00	-102046.00	58972.90	59458.80	0.00	-102088.00	-0.00	243358.00	4.093
1	P	29	SLD	-102046.00	-102046.00	-34174.90	-80265.10	0.00	-102088.00	-0.00	-243358.00	3.032
1	P	29	SLD	-102046.00	-102046.00	-34174.90	-59458.80	0.00	-102088.00	-0.00	-243358.00	4.093
1	P	32	SLD	-47856.40	-47856.40	0.00	0.00	6998.33	-47862.50	36280.70	0.00	5.184
1	P	32	SLD	-47856.40	-47856.40	0.00	0.00	-389.35	-47862.40	-36280.70	-0.02	93.175
1	P	32	SLD	-82211.30	-82211.30	0.00	0.00	6998.33	-82211.20	41949.30	0.00	5.994
1	P	32	SLD	-82211.30	-82211.30	0.00	0.00	-389.35	-82211.40	-41949.30	-0.02	107.726
1	P	32	SLD	-47856.40	-47856.40	28147.00	33373.80	0.00	-47856.40	-0.00	197529.00	5.919
1	P	32	SLD	-47856.40	-47856.40	28147.00	28147.00	0.00	-47856.40	-0.00	197529.00	7.018
1	P	32	SLD	-47856.40	-47856.40	-3348.98	-33373.80	0.00	-47856.40	-0.00	-197529.00	5.919
1	P	32	SLD	-47856.40	-47856.40	-3348.98	-12567.60	0.00	-47856.40	-0.00	-197529.00	15.717
1	P	32	SLD	-82211.30	-82211.30	28147.00	33373.80	0.00	-82211.30	-0.00	226859.00	6.798
1	P	32	SLD	-82211.30	-82211.30	28147.00	28147.00	0.00	-82211.30	-0.00	226859.00	8.060
1	P	32	SLD	-82211.30	-82211.30	-3348.98	-33373.80	0.00	-82211.30	-0.00	-226859.00	6.798
1	P	32	SLD	-82211.30	-82211.30	-3348.98	-12567.60	0.00	-82211.30	-0.00	-226859.00	18.051
1	P	35	SLD	-72582.60	-72582.60	0.00	0.00	6790.80	-72610.20	40373.10	0.00	5.945
1	P	35	SLD	-72582.60	-72582.60	0.00	0.00	-181.82	-72610.20	-40373.10	-0.02	221.990
1	P	35	SLD	-57485.10	-57485.10	0.00	0.00	6790.80	-57503.20	37879.20	0.00	5.578
1	P	35	SLD	-57485.10	-57485.10	0.00	0.00	-181.82	-57503.20	-37879.20	-0.02	208.289
1	P	35	SLD	-72582.60	-72582.60	-328.04	-29882.50	0.00	-72588.50	-0.00	-218760.00	7.321
1	P	35	SLD	-72582.60	-72582.60	-328.04	-9076.31	0.00	-72588.50	-0.00	-218760.00	24.102
1	P	35	SLD	-72582.60	-72582.60	25126.00	29882.50	0.00	-72588.50	-0.00	218760.00	7.321
1	P	35	SLD	-72582.60	-72582.60	25126.00	25126.00	0.00	-72588.50	-0.00	218760.00	8.706
1	P	35	SLD	-57485.10	-57485.10	-328.04	-29882.50	0.00	-57559.70	-0.00	-205962.00	6.892
1	P	35	SLD	-57485.10	-57485.10	-328.04	-9076.31	0.00	-57559.70	-0.00	-205962.00	22.692
1	P	35	SLD	-57485.10	-57485.10	25126.00	29882.50	0.00	-57559.70	-0.00	205962.00	6.892
1	P	35	SLD	-57485.10	-57485.10	25126.00	25126.00	0.00	-57559.70	-0.00	205962.00	8.197
1	P	38	SLD	-22718.40	-22718.40	0.00	0.00	5158.46	-22719.00	32090.30	0.00	6.221
1	P	38	SLD	-22718.40	-22718.40	0.00	0.00	2356.45	-22719.00	32090.30	0.00	13.618
1	P	38	SLD	-105062.00	-105062.00	0.00	0.00	5158.46	-105062.00	45634.50	0.00	8.847
1	P	38	SLD	-105062.00	-105062.00	0.00	0.00	2356.45	-105062.00	45634.50	0.00	19.366
1	P	38	SLD	-22718.40	-22718.40	59715.60	84997.80	0.00	-22730.60	-0.00	175173.00	2.061
1	P	38	SLD	-22718.40	-22718.40	59715.60	59715.60	0.00	-22730.60	-0.00	175173.00	2.933
1	P	38	SLD	-22718.40	-22718.40	-35642.90	-84997.80	0.00	-22730.60	-0.00	-175173.00	2.061
1	P	38	SLD	-22718.40	-22718.40	-35642.90	-57157.40	0.00	-22730.60	-0.00	-175173.00	3.065
1	P	38	SLD	-105062.00	-105062.00	59715.60	84997.80	0.00	-105062.00	-0.00	245796.00	2.892
1	P	38	SLD	-105062.00	-105062.00	59715.60	59715.60	0.00	-105062.00	-0.00	245796.00	4.116
1	P	38	SLD	-105062.00	-105062.00	-35642.90	-84997.80	0.00	-105062.00	-0.00	-245796.00	2.892
1	P	38	SLD	-105062.00	-105062.00	-35642.90	-57157.40	0.00	-105062.00	-0.00	-245796.00	4.300
1	P	41	SLD	-26878.00	-26878.00	0.00	0.00	2985.64	-26939.70	32796.30	0.00	10.985
1	P	41	SLD	-26878.00	-26878.00	0.00	0.00	4529.27	-26939.70	32796.30	0.00	7.241
1	P	41	SLD	-100902.00	-100902.00	0.00	0.00	2985.64	-100902.00	44971.50	0.00	15.063
1	P	41	SLD	-100902.00	-100902.00	0.00	0.00	4529.27	-100902.00	44971.50	0.00	9.929
1	P	41	SLD	-26878.00	-26878.00	58610.30	83782.10	0.00	-26927.00	-0.00	178966.00	2.136
1	P	41	SLD	-26878.00	-26878.00	58610.30	58610.30	0.00	-26927.00	-0.00	178966.00	3.054
1	P	41	SLD	-26878.00	-26878.00	-34537.50	-83782.10	0.00	-26927.10	-0.00	-178966.00	2.136
1	P	41	SLD	-26878.00	-26878.00	-34537.50	-55941.70	0.00	-26927.10	-0.00	-178966.00	3.199
1	P	41	SLD	-100902.00	-100902.00	58610.30	83782.10	0.00	-100908.00	-0.00	242390.00	2.893
1	P	41	SLD	-100902.00	-100902.00	58610.30	58610.30	0.00	-100908.00	-0.00	242390.00	4.136
1	P	41	SLD	-100902.00	-100902.00	-34537.50	-83782.10	0.00	-100908.00	-0.00	-242390.00	2.893
1	P	41	SLD	-100902.00	-100902.00	-34537.50	-55941.70	0.00	-100908.00	-0.00	-242390.00	4.333
1	P	44	SLD	-46712.70	-46712.70	0.00	0.00	7451.29	-46810.30	36105.90	0.00	4.846
1	P	44	SLD	-46712.70	-46712.70	0.00	0.00	63.61	-46810.30	36105.90	0.00	567.881
1	P	44	SLD	-81067.50	-81067.50	0.00	0.00	7451.29	-81067.50	41762.00	0.00	5.605
1	P	44	SLD	-81067.50	-81067.50	0.00	0.00	63.61	-81067.50	41762.00	0.00	657.092
1	P	44	SLD	-46712.70	-46712.70	27784.40	36890.90	0.00	-46712.80	-0.00	196530.00	5.327
1	P	44	SLD	-46712.70	-46712.70	27784.40	27784.40	0.00	-46712.80	-0.00	196530.00	7.073
1	P	44	SLD	-46712.70	-46712.70	-3711.59	-36890.90	0.00	-46712.90	-0.00	-196530.00	5.327
1	P	44	SLD	-46712.70	-46712.70	-3711.59	-9050.47	0.00	-46712.90	-0.00	-196530.00	21.715
1	P	44	SLD	-81067.50	-81067.50	27784.40	36890.90	0.00	-81067.50	-0.00	225901.00	6.123
1	P	44	SLD	-81067.50	-81067.50	27784.40	27784.40	0.00	-81067.50	-0.00	225901.00	8.130
1	P	44	SLD	-81067.50	-81067.50	-3711.59	-36890.90	0.00	-81067.50	-0.00	-225901.00	6.123
1	P	44	SLD	-81067.50	-81067.50	-3711.59	-9050.47	0.00	-81067.50	-0.00	-225901.00	24.960
1	P	47	SLD	-71438.90	-71438.90	0.00	0.00	7243.76	-71479.40	40187.00	0.00	5.548
1	P	47	SLD	-71438.90	-71438.90	0.00	0.00	271.14	-71479.40	40187.00	0.00	148.240
1	P	47	SLD	-56341.30	-56341.30	0.00	0.00	7243.76	-56361.50	37690.20	0.00	5.203
1	P	47	SLD	-56341.30	-56341.30	0.00	0.00	271.14	-56361.50	37690.20	0.00	139.025
1	P	47	SLD	-71438.90	-71438.90	-690.64	-33399.60	0.00	-71442.50	-0.00	-217790.00	6.521
1	P	47	SLD	-71438.90	-71438.90	-690.64	-5559.22	0.00	-71442.50	-0.00	-217790.00	39.176
1	P	47	SLD	-71438.90	-71438.90	24763.40	33399.60	0.00	-71442.50	-0.00	217790.00	6.521
1	P	47	SLD	-71438.90	-71438.90	24763.40	24763.40	0.00	-71442.50	-0.00	217790.00	8.795
1	P	47	SLD	-56341.30	-56341.30	-690.64	-33399.60	0.00	-56408.90	-0.00	-204976.00	6.137
1	P	47	SLD	-56341.30	-56341.30	-690.64	-5559.22	0.00	-56408.90	-0.00	-204976.00	36.871
1	P	47	SLD	-56341.30	-56341.30	24763.40	33399.60	0.00	-56408.90	-0.00	204976.00	6.137
1	P	47	SLD	-56341.30	-56341.30	24763.40	24763.40	0.00	-56408.90	-0.00	204976.00	8.277

1	T	2	SLD	-23862.10	-23862.10	0.00	0.00	-42.51	-23862.40	-32281.70	-0.02	759.006
1	T	2	SLD	-23862.10	-23862.10	0.00	0.00	-4371.17	-23862.40	-32281.70	-0.02	7.385
1	T	2	SLD	-106206.00	-106206.00	0.00	0.00	-42.51	-106206.00	-45816.80	-0.02	*******
1	T	2	SLD	-106206.00	-106206.00	0.00	0.00	-4371.17	-106206.00	-45816.80	-0.02	10.481
1	T	2	SLD	-23862.10	-23862.10	54089.20	61611.70	0.00	-23889.20	-0.00	176220.00	2.860
1	T	2	SLD	-23862.10	-23862.10	54089.20	54089.20	0.00	-23889.20	-0.00	176220.00	3.258
1	T	2	SLD	-23862.10	-23862.10	-72401.90	-72401.90	0.00	-23889.20	-0.00	-176220.00	2.434
1	T	2	SLD	-106206.00	-106206.00	54089.20	61611.70	0.00	-106210.00	-0.00	246736.00	4.005
1	T	2	SLD	-106206.00	-106206.00	54089.20	54089.20	0.00	-106210.00	-0.00	246736.00	4.562
1	T	2	SLD	-106206.00	-106206.00	-72401.90	-72401.90	0.00	-106210.00	-0.00	-246736.00	3.408
1	T	5	SLD	-28021.70	-28021.70	0.00	0.00	-3800.51	-28048.50	-32981.50	-0.02	8.678
1	T	5	SLD	-28021.70	-28021.70	0.00	0.00	-613.17	-28048.50	-32981.50	-0.02	53.787
1	T	5	SLD	-102046.00	-102046.00	0.00	0.00	-3800.51	-102105.00	-45163.30	-0.02	11.883
1	T	5	SLD	-102046.00	-102046.00	0.00	0.00	-613.17	-102105.00	-45163.30	-0.02	73.647
1	T	5	SLD	-28021.70	-28021.70	53163.80	60498.30	0.00	-28075.20	-0.00	180003.00	2.975
1	T	5	SLD	-28021.70	-28021.70	53163.80	53163.80	0.00	-28075.20	-0.00	180003.00	3.386
1	T	5	SLD	-28021.70	-28021.70	-71476.50	-71476.50	0.00	-28075.20	-0.00	-180003.00	2.518
1	T	5	SLD	-102046.00	-102046.00	53163.80	60498.30	0.00	-102088.00	-0.00	243358.00	4.023
1	T	5	SLD	-102046.00	-102046.00	53163.80	53163.80	0.00	-102088.00	-0.00	243358.00	4.578
1	T	5	SLD	-102046.00	-102046.00	-71476.50	-71476.50	0.00	-102088.00	-0.00	-243358.00	3.405
1	T	8	SLD	-47856.40	-47856.40	0.00	0.00	4122.21	-47862.50	36280.70	0.00	8.801
1	T	8	SLD	-47856.40	-47856.40	0.00	0.00	-8535.89	-47862.40	-36280.70	-0.02	4.250
1	T	8	SLD	-82211.30	-82211.30	0.00	0.00	4122.21	-82211.20	41949.30	0.00	10.177
1	T	8	SLD	-82211.30	-82211.30	0.00	0.00	-8535.89	-82211.40	-41949.30	-0.02	4.914
1	T	8	SLD	-47856.40	-47856.40	11015.20	28522.70	0.00	-47856.40	-0.00	197529.00	6.925
1	T	8	SLD	-47856.40	-47856.40	11015.20	11015.20	0.00	-47856.40	-0.00	197529.00	17.933
1	T	8	SLD	-47856.40	-47856.40	-29327.90	-29327.90	0.00	-47856.40	-0.00	-197529.00	6.735
1	T	8	SLD	-82211.30	-82211.30	11015.20	28522.70	0.00	-82211.30	-0.00	226859.00	7.954
1	T	8	SLD	-82211.30	-82211.30	11015.20	11015.20	0.00	-82211.30	-0.00	226859.00	20.595
1	T	8	SLD	-82211.30	-82211.30	-29327.90	-29327.90	0.00	-82211.30	-0.00	-226859.00	7.735
1	T	11	SLD	-72582.60	-72582.60	0.00	0.00	3933.98	-72610.20	40373.10	0.00	10.263
1	T	11	SLD	-72582.60	-72582.60	0.00	0.00	-8347.66	-72610.20	-40373.10	-0.02	4.836
1	T	11	SLD	-57485.10	-57485.10	0.00	0.00	3933.98	-57503.20	37879.20	0.00	9.629
1	T	11	SLD	-57485.10	-57485.10	0.00	0.00	-8347.66	-57503.20	-37879.20	-0.02	4.538
1	T	11	SLD	-72582.60	-72582.60	-26830.80	-26830.80	0.00	-72588.50	-0.00	-218760.00	8.153
1	T	11	SLD	-72582.60	-72582.60	8518.13	25466.90	0.00	-72588.50	-0.00	218760.00	8.590
1	T	11	SLD	-72582.60	-72582.60	8518.13	8518.13	0.00	-72588.50	-0.00	218760.00	25.682
1	T	11	SLD	-57485.10	-57485.10	-26830.80	-26830.80	0.00	-57559.70	-0.00	-205962.00	7.676
1	T	11	SLD	-57485.10	-57485.10	8518.13	25466.90	0.00	-57559.70	-0.00	205962.00	8.087
1	T	11	SLD	-57485.10	-57485.10	8518.13	8518.13	0.00	-57559.70	-0.00	205962.00	24.179
1	T	14	SLD	-22718.40	-22718.40	0.00	0.00	-645.88	-22719.00	-32090.30	-0.02	49.683
1	T	14	SLD	-22718.40	-22718.40	0.00	0.00	-4974.54	-22719.00	-32090.30	-0.02	6.451
1	T	14	SLD	-105062.00	-105062.00	0.00	0.00	-645.88	-105062.00	-45634.50	-0.02	70.646
1	T	14	SLD	-105062.00	-105062.00	0.00	0.00	-4974.54	-105062.00	-45634.50	-0.02	9.174
1	T	14	SLD	-22718.40	-22718.40	48233.80	61526.20	0.00	-22730.60	-0.00	175173.00	2.847
1	T	14	SLD	-22718.40	-22718.40	48233.80	48233.80	0.00	-22730.60	-0.00	175173.00	3.632
1	T	14	SLD	-22718.40	-22718.40	-78257.30	-78257.30	0.00	-22730.60	-0.00	-175173.00	2.238
1	T	14	SLD	-105062.00	-105062.00	48233.80	61526.20	0.00	-105062.00	-0.00	245796.00	3.995
1	T	14	SLD	-105062.00	-105062.00	48233.80	48233.80	0.00	-105062.00	-0.00	245796.00	5.096
1	T	14	SLD	-105062.00	-105062.00	-78257.30	-78257.30	0.00	-105062.00	-0.00	-245796.00	3.141
1	T	17	SLD	-26878.00	-26878.00	0.00	0.00	-4403.88	-26939.60	-32796.30	-0.02	7.447
1	T	17	SLD	-26878.00	-26878.00	0.00	0.00	-1216.54	-26939.60	-32796.30	-0.02	26.958
1	T	17	SLD	-100902.00	-100902.00	0.00	0.00	-4403.88	-100902.00	-44971.50	-0.02	10.212
1	T	17	SLD	-100902.00	-100902.00	0.00	0.00	-1216.54	-100902.00	-44971.50	-0.02	36.965
1	T	17	SLD	-26878.00	-26878.00	47308.40	60412.80	0.00	-26927.00	-0.00	178966.00	2.962
1	T	17	SLD	-26878.00	-26878.00	47308.40	47308.40	0.00	-26927.00	-0.00	178966.00	3.783
1	T	17	SLD	-26878.00	-26878.00	-77331.90	-77331.90	0.00	-26927.10	-0.00	-178966.00	2.314
1	T	17	SLD	-100902.00	-100902.00	47308.40	60412.80	0.00	-100908.00	-0.00	242390.00	4.012
1	T	17	SLD	-100902.00	-100902.00	47308.40	47308.40	0.00	-100908.00	-0.00	242390.00	5.124
1	T	17	SLD	-100902.00	-100902.00	-77331.90	-77331.90	0.00	-100908.00	-0.00	-242390.00	3.134
1	T	20	SLD	-46712.70	-46712.70	0.00	0.00	3518.84	-46810.30	36105.90	0.00	10.261
1	T	20	SLD	-46712.70	-46712.70	0.00	0.00	-9139.26	-46810.30	-36105.90	-0.02	3.951
1	T	20	SLD	-81067.50	-81067.50	0.00	0.00	3518.84	-81067.50	41762.00	0.00	11.868
1	T	20	SLD	-81067.50	-81067.50	0.00	0.00	-9139.26	-81067.60	-41762.00	-0.02	4.569
1	T	20	SLD	-46712.70	-46712.70	5159.77	28437.20	0.00	-46712.80	-0.00	196530.00	6.911
1	T	20	SLD	-46712.70	-46712.70	5159.77	5159.77	0.00	-46712.80	-0.00	196530.00	38.089
1	T	20	SLD	-46712.70	-46712.70	-35183.30	-35183.30	0.00	-46712.90	-0.00	-196530.00	5.586
1	T	20	SLD	-81067.50	-81067.50	5159.77	28437.20	0.00	-81067.50	-0.00	225901.00	7.944
1	T	20	SLD	-81067.50	-81067.50	5159.77	5159.77	0.00	-81067.50	-0.00	225901.00	43.781
1	T	20	SLD	-81067.50	-81067.50	-35183.30	-35183.30	0.00	-81067.50	-0.00	-225901.00	6.421
1	T	23	SLD	-71438.90	-71438.90	0.00	0.00	3330.61	-71479.40	40187.00	0.00	12.066
1	T	23	SLD	-71438.90	-71438.90	0.00	0.00	-8951.03	-71479.30	-40187.00	-0.02	4.490
1	T	23	SLD	-56341.30	-56341.30	0.00	0.00	3330.61	-56361.50	37690.20	0.00	11.316
1	T	23	SLD	-56341.30	-56341.30	0.00	0.00	-8951.03	-56361.40	-37690.20	-0.02	4.211
1	T	23	SLD	-71438.90	-71438.90	-32686.20	-32686.20	0.00	-71442.50	-0.00	-217790.00	6.663
1	T	23	SLD	-71438.90	-71438.90	2662.74	25381.30	0.00	-71442.50	-0.00	217790.00	8.581
1	T	23	SLD	-71438.90	-71438.90	2662.74	2662.74	0.00	-71442.50	-0.00	217790.00	81.791
1	T	23	SLD	-56341.30	-56341.30	-32686.20	-32686.20	0.00	-56408.90	-0.00	-204976.00	6.271
1	T	23	SLD	-56341.30	-56341.30	2662.74	25381.30	0.00	-56408.90	-0.00	204976.00	8.076
1	T	23	SLD	-56341.30	-56341.30	2662.74	2662.74	0.00	-56408.90	-0.00	204976.00	76.979
1	T	26	SLD	-23862.10	-23862.10	0.00	0.00	-42.51	-23862.40	-32281.70	-0.02	759.006
1	T	26	SLD	-23862.10	-23862.10	0.00	0.00	-4371.17	-23862.40	-32281.70	-0.02	7.385

1	T	26	SLD	-106206.00	-106206.00	0.00	0.00	-42.51	-106206.00	-45816.80	-0.02	*******
1	T	26	SLD	-106206.00	-106206.00	0.00	0.00	-4371.17	-106206.00	-45816.80	-0.02	10.481
1	T	26	SLD	-23862.10	-23862.10	54089.20	61611.70	0.00	-23889.20	-0.00	176220.00	2.860
1	T	26	SLD	-23862.10	-23862.10	54089.20	54089.20	0.00	-23889.20	-0.00	176220.00	3.258
1	T	26	SLD	-23862.10	-23862.10	-72401.90	-72401.90	0.00	-23889.20	-0.00	-176220.00	2.434
1	T	26	SLD	-106206.00	-106206.00	54089.20	61611.70	0.00	-106210.00	-0.00	246736.00	4.005
1	T	26	SLD	-106206.00	-106206.00	54089.20	54089.20	0.00	-106210.00	-0.00	246736.00	4.562
1	T	26	SLD	-106206.00	-106206.00	-72401.90	-72401.90	0.00	-106210.00	-0.00	-246736.00	3.408
1	T	29	SLD	-28021.70	-28021.70	0.00	0.00	-3800.51	-28048.50	-32981.50	-0.02	8.678
1	T	29	SLD	-28021.70	-28021.70	0.00	0.00	-613.17	-28048.50	-32981.50	-0.02	53.787
1	T	29	SLD	-102046.00	-102046.00	0.00	0.00	-3800.51	-102105.00	-45163.30	-0.02	11.883
1	T	29	SLD	-102046.00	-102046.00	0.00	0.00	-613.17	-102105.00	-45163.30	-0.02	73.647
1	T	29	SLD	-28021.70	-28021.70	53163.80	60498.30	0.00	-28075.20	-0.00	180003.00	2.975
1	T	29	SLD	-28021.70	-28021.70	53163.80	53163.80	0.00	-28075.20	-0.00	180003.00	3.386
1	T	29	SLD	-28021.70	-28021.70	-71476.50	-71476.50	0.00	-28075.20	-0.00	-180003.00	2.518
1	T	29	SLD	-102046.00	-102046.00	53163.80	60498.30	0.00	-102088.00	-0.00	243358.00	4.023
1	T	29	SLD	-102046.00	-102046.00	53163.80	53163.80	0.00	-102088.00	-0.00	243358.00	4.578
1	T	29	SLD	-102046.00	-102046.00	-71476.50	-71476.50	0.00	-102088.00	-0.00	-243358.00	3.405
1	T	32	SLD	-47856.40	-47856.40	0.00	0.00	4122.21	-47862.50	36280.70	0.00	8.801
1	T	32	SLD	-47856.40	-47856.40	0.00	0.00	-8535.89	-47862.40	-36280.70	-0.02	4.250
1	T	32	SLD	-82211.30	-82211.30	0.00	0.00	4122.21	-82211.20	41949.30	0.00	10.177
1	T	32	SLD	-82211.30	-82211.30	0.00	0.00	-8535.89	-82211.40	-41949.30	-0.02	4.914
1	T	32	SLD	-47856.40	-47856.40	11015.20	28522.70	0.00	-47856.40	-0.00	197529.00	6.925
1	T	32	SLD	-47856.40	-47856.40	11015.20	11015.20	0.00	-47856.40	-0.00	197529.00	17.933
1	T	32	SLD	-47856.40	-47856.40	-29327.90	-29327.90	0.00	-47856.40	-0.00	-197529.00	6.735
1	T	32	SLD	-82211.30	-82211.30	11015.20	28522.70	0.00	-82211.30	-0.00	226859.00	7.954
1	T	32	SLD	-82211.30	-82211.30	11015.20	11015.20	0.00	-82211.30	-0.00	226859.00	20.595
1	T	32	SLD	-82211.30	-82211.30	-29327.90	-29327.90	0.00	-82211.30	-0.00	-226859.00	7.735
1	T	35	SLD	-72582.60	-72582.60	0.00	0.00	3933.98	-72610.20	40373.10	0.00	10.263
1	T	35	SLD	-72582.60	-72582.60	0.00	0.00	-8347.66	-72610.20	-40373.10	-0.02	4.836
1	T	35	SLD	-57485.10	-57485.10	0.00	0.00	3933.98	-57503.20	37879.20	0.00	9.629
1	T	35	SLD	-57485.10	-57485.10	0.00	0.00	-8347.66	-57503.20	-37879.20	-0.02	4.538
1	T	35	SLD	-72582.60	-72582.60	-26830.80	-26830.80	0.00	-72588.50	-0.00	-218760.00	8.153
1	T	35	SLD	-72582.60	-72582.60	8518.13	25466.90	0.00	-72588.50	-0.00	218760.00	8.590
1	T	35	SLD	-72582.60	-72582.60	8518.13	8518.13	0.00	-72588.50	-0.00	218760.00	25.682
1	T	35	SLD	-57485.10	-57485.10	-26830.80	-26830.80	0.00	-57559.70	-0.00	-205962.00	7.676
1	T	35	SLD	-57485.10	-57485.10	8518.13	25466.90	0.00	-57559.70	-0.00	205962.00	8.087
1	T	35	SLD	-57485.10	-57485.10	8518.13	8518.13	0.00	-57559.70	-0.00	205962.00	24.179
1	T	38	SLD	-22718.40	-22718.40	0.00	0.00	-645.88	-22719.00	-32090.30	-0.02	49.683
1	T	38	SLD	-22718.40	-22718.40	0.00	0.00	-4974.54	-22719.00	-32090.30	-0.02	6.451
1	T	38	SLD	-105062.00	-105062.00	0.00	0.00	-645.88	-105062.00	-45634.50	-0.02	70.646
1	T	38	SLD	-105062.00	-105062.00	0.00	0.00	-4974.54	-105062.00	-45634.50	-0.02	9.174
1	T	38	SLD	-22718.40	-22718.40	48233.80	61526.20	0.00	-22730.60	-0.00	175173.00	2.847
1	T	38	SLD	-22718.40	-22718.40	48233.80	48233.80	0.00	-22730.60	-0.00	175173.00	3.632
1	T	38	SLD	-22718.40	-22718.40	-78257.30	-78257.30	0.00	-22730.60	-0.00	-175173.00	2.238
1	T	38	SLD	-105062.00	-105062.00	48233.80	61526.20	0.00	-105062.00	-0.00	245796.00	3.995
1	T	38	SLD	-105062.00	-105062.00	48233.80	48233.80	0.00	-105062.00	-0.00	245796.00	5.096
1	T	38	SLD	-105062.00	-105062.00	-78257.30	-78257.30	0.00	-105062.00	-0.00	-245796.00	3.141
1	T	41	SLD	-26878.00	-26878.00	0.00	0.00	-4403.88	-26939.60	-32796.30	-0.02	7.447
1	T	41	SLD	-26878.00	-26878.00	0.00	0.00	-1216.54	-26939.60	-32796.30	-0.02	26.958
1	T	41	SLD	-100902.00	-100902.00	0.00	0.00	-4403.88	-100902.00	-44971.50	-0.02	10.212
1	T	41	SLD	-100902.00	-100902.00	0.00	0.00	-1216.54	-100902.00	-44971.50	-0.02	36.965
1	T	41	SLD	-26878.00	-26878.00	47308.40	60412.80	0.00	-26927.00	-0.00	178966.00	2.962
1	T	41	SLD	-26878.00	-26878.00	47308.40	47308.40	0.00	-26927.00	-0.00	178966.00	3.783
1	T	41	SLD	-26878.00	-26878.00	-77331.90	-77331.90	0.00	-26927.10	-0.00	-178966.00	2.314
1	T	41	SLD	-100902.00	-100902.00	47308.40	60412.80	0.00	-100908.00	-0.00	242390.00	4.012
1	T	41	SLD	-100902.00	-100902.00	47308.40	47308.40	0.00	-100908.00	-0.00	242390.00	5.124
1	T	41	SLD	-100902.00	-100902.00	-77331.90	-77331.90	0.00	-100908.00	-0.00	-242390.00	3.134
1	T	44	SLD	-46712.70	-46712.70	0.00	0.00	3518.84	-46810.30	36105.90	0.00	10.261
1	T	44	SLD	-46712.70	-46712.70	0.00	0.00	-9139.26	-46810.30	-36105.90	-0.02	3.951
1	T	44	SLD	-81067.50	-81067.50	0.00	0.00	3518.84	-81067.50	41762.00	0.00	11.868
1	T	44	SLD	-81067.50	-81067.50	0.00	0.00	-9139.26	-81067.60	-41762.00	-0.02	4.569
1	T	44	SLD	-46712.70	-46712.70	5159.77	28437.20	0.00	-46712.80	-0.00	196530.00	6.911
1	T	44	SLD	-46712.70	-46712.70	5159.77	5159.77	0.00	-46712.80	-0.00	196530.00	38.089
1	T	44	SLD	-46712.70	-46712.70	-35183.30	-35183.30	0.00	-46712.90	-0.00	-196530.00	5.586
1	T	44	SLD	-81067.50	-81067.50	5159.77	28437.20	0.00	-81067.50	-0.00	225901.00	7.944
1	T	44	SLD	-81067.50	-81067.50	5159.77	5159.77	0.00	-81067.50	-0.00	225901.00	43.781
1	T	44	SLD	-81067.50	-81067.50	-35183.30	-35183.30	0.00	-81067.50	-0.00	-225901.00	6.421
1	T	47	SLD	-71438.90	-71438.90	0.00	0.00	3330.61	-71479.40	40187.00	0.00	12.066
1	T	47	SLD	-71438.90	-71438.90	0.00	0.00	-8951.03	-71479.30	-40187.00	-0.02	4.490
1	T	47	SLD	-56341.30	-56341.30	0.00	0.00	3330.61	-56361.50	37690.20	0.00	11.316
1	T	47	SLD	-56341.30	-56341.30	0.00	0.00	-8951.03	-56361.40	-37690.20	-0.02	4.211
1	T	47	SLD	-71438.90	-71438.90	-32686.20	-32686.20	0.00	-71442.50	-0.00	-217790.00	6.663
1	T	47	SLD	-71438.90	-71438.90	2662.74	25381.30	0.00	-71442.50	-0.00	217790.00	8.581
1	T	47	SLD	-71438.90	-71438.90	2662.74	2662.74	0.00	-71442.50	-0.00	217790.00	81.791
1	T	47	SLD	-56341.30	-56341.30	-32686.20	-32686.20	0.00	-56408.90	-0.00	-204976.00	6.271
1	T	47	SLD	-56341.30	-56341.30	2662.74	25381.30	0.00	-56408.90	-0.00	204976.00	8.076
1	T	47	SLD	-56341.30	-56341.30	2662.74	2662.74	0.00	-56408.90	-0.00	204976.00	76.979
2	P	49	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	31151.10	0.00	3.864
2	P	49	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-43010.90	-0.00	169218.00	7.114
2	P	50	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	31151.10	0.00	3.864
2	P	50	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-43010.90	-0.00	169218.00	7.114

2	P	51	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	31151.10	0.00	3.864
2	P	51	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-43010.90	-0.00	169218.00	7.114
2	P	52	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	31151.10	0.00	3.864
2	P	52	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-43010.90	-0.00	169218.00	7.114
2	P	53	SLU	-44281.70	-44281.70	0.00	0.00	8209.30	-44290.50	31362.30	0.00	3.820
2	P	53	SLU	-44281.70	-44281.70	24161.70	24161.70	0.00	-44311.10	-0.00	170281.00	7.048
2	P	54	SLU	-44281.70	-44281.70	0.00	0.00	8209.30	-44290.50	31362.30	0.00	3.820
2	P	54	SLU	-44281.70	-44281.70	24161.70	24161.70	0.00	-44311.10	-0.00	170281.00	7.048
2	P	55	SLU	-44281.70	-44281.70	0.00	0.00	8209.30	-44290.50	31362.30	0.00	3.820
2	P	55	SLU	-44281.70	-44281.70	24161.70	24161.70	0.00	-44311.10	-0.00	170281.00	7.048
2	P	56	SLU	-44281.70	-44281.70	0.00	0.00	8209.30	-44290.50	31362.30	0.00	3.820
2	P	56	SLU	-44281.70	-44281.70	24161.70	24161.70	0.00	-44311.10	-0.00	170281.00	7.048
2	P	57	SLU	-42978.30	-42978.30	0.00	0.00	8060.10	-42978.30	31151.10	0.00	3.865
2	P	57	SLU	-42978.30	-42978.30	23798.80	23798.80	0.00	-43011.00	-0.00	169219.00	7.110
2	P	58	SLU	-42978.30	-42978.30	0.00	0.00	8060.10	-42978.30	31151.10	0.00	3.865
2	P	58	SLU	-42978.30	-42978.30	23798.80	23798.80	0.00	-43011.00	-0.00	169219.00	7.110
2	P	59	SLU	-42978.30	-42978.30	0.00	0.00	8060.10	-42978.30	31151.10	0.00	3.865
2	P	59	SLU	-42978.30	-42978.30	23798.80	23798.80	0.00	-43011.00	-0.00	169219.00	7.110
2	P	60	SLU	-42978.30	-42978.30	0.00	0.00	8060.10	-42978.30	31151.10	0.00	3.865
2	P	60	SLU	-42978.30	-42978.30	23798.80	23798.80	0.00	-43011.00	-0.00	169219.00	7.110
2	P	61	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	31151.10	0.00	3.864
2	P	61	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-43010.90	-0.00	169218.00	7.114
2	P	62	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	31151.10	0.00	3.864
2	P	62	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-43010.90	-0.00	169218.00	7.114
2	P	63	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	31151.10	0.00	3.864
2	P	63	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-43010.90	-0.00	169218.00	7.114
2	P	64	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	31151.10	0.00	3.864
2	P	64	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-43010.90	-0.00	169218.00	7.114
2	P	65	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	31151.10	0.00	3.864
2	P	65	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-43010.90	-0.00	169218.00	7.114
2	P	66	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	31151.10	0.00	3.864
2	P	66	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-43010.90	-0.00	169218.00	7.114
2	P	67	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	31151.10	0.00	3.864
2	P	67	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-43010.90	-0.00	169218.00	7.114
2	P	68	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	31151.10	0.00	3.864
2	P	68	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-43010.90	-0.00	169218.00	7.114
2	P	69	SLU	-43315.70	-43315.70	0.00	0.00	8445.24	-43315.80	31205.50	0.00	3.695
2	P	69	SLU	-43315.70	-43315.70	25076.50	25076.50	0.00	-43325.60	-0.00	169477.00	6.758
2	P	70	SLU	-43315.70	-43315.70	0.00	0.00	8445.24	-43315.80	31205.50	0.00	3.695
2	P	70	SLU	-43315.70	-43315.70	25076.50	25076.50	0.00	-43325.60	-0.00	169477.00	6.758
2	P	71	SLU	-43315.70	-43315.70	0.00	0.00	8445.24	-43315.80	31205.50	0.00	3.695
2	P	71	SLU	-43315.70	-43315.70	25076.50	25076.50	0.00	-43325.60	-0.00	169477.00	6.758
2	P	72	SLU	-43315.70	-43315.70	0.00	0.00	8445.24	-43315.80	31205.50	0.00	3.695
2	P	72	SLU	-43315.70	-43315.70	25076.50	25076.50	0.00	-43325.60	-0.00	169477.00	6.758
2	P	1	SLV	-23.79	-23.79	0.00	0.00	6672.15	-23.93	24134.50	0.00	3.617
2	P	1	SLV	-23.79	-23.79	0.00	0.00	4105.60	-23.93	24134.50	0.00	5.878
2	P	1	SLV	-59477.20	-59477.20	0.00	0.00	6672.15	-59524.00	33779.30	0.00	5.063
2	P	1	SLV	-59477.20	-59477.20	0.00	0.00	4105.60	-59524.00	33779.30	0.00	8.228
2	P	1	SLV	-23.79	-23.79	50047.50	80186.10	0.00	-81.27	-0.00	132676.00	1.655
2	P	1	SLV	-23.79	-23.79	50047.50	55634.20	0.00	-81.27	-0.00	132676.00	2.385
2	P	1	SLV	-23.79	-23.79	-10179.20	-80186.10	0.00	-81.26	-0.00	-132676.00	1.655
2	P	1	SLV	-23.79	-23.79	-10179.20	-55634.20	0.00	-81.26	-0.00	-132676.00	2.385
2	P	1	SLV	-59477.20	-59477.20	50047.50	80186.10	0.00	-59477.30	-0.00	182554.00	2.277
2	P	1	SLV	-59477.20	-59477.20	50047.50	55634.20	0.00	-59477.30	-0.00	182554.00	3.281
2	P	1	SLV	-59477.20	-59477.20	-10179.20	-80186.10	0.00	-59477.30	-0.00	-182554.00	2.277
2	P	1	SLV	-59477.20	-59477.20	-10179.20	-55634.20	0.00	-59477.30	-0.00	-182554.00	3.281
2	P	4	SLV	-3838.10	-3838.10	0.00	0.00	5280.61	-3838.23	24763.30	0.00	4.689
2	P	4	SLV	-3838.10	-3838.10	0.00	0.00	5497.15	-3838.23	24763.30	0.00	4.505
2	P	4	SLV	-55662.90	-55662.90	0.00	0.00	5280.61	-55663.00	33167.60	0.00	6.281
2	P	4	SLV	-55662.90	-55662.90	0.00	0.00	5497.15	-55663.00	33167.60	0.00	6.034
2	P	4	SLV	-3838.10	-3838.10	47834.50	78233.90	0.00	-3854.51	-0.00	136014.00	1.739
2	P	4	SLV	-3838.10	-3838.10	47834.50	53682.00	0.00	-3854.51	-0.00	136014.00	2.534
2	P	4	SLV	-3838.10	-3838.10	-7966.21	-78233.90	0.00	-3854.51	-0.00	-136014.00	1.739
2	P	4	SLV	-3838.10	-3838.10	-7966.21	-53682.00	0.00	-3854.51	-0.00	-136014.00	2.534
2	P	4	SLV	-55662.90	-55662.90	47834.50	78233.90	0.00	-55728.00	-0.00	179539.00	2.295
2	P	4	SLV	-55662.90	-55662.90	47834.50	53682.00	0.00	-55728.00	-0.00	179539.00	3.344
2	P	4	SLV	-55662.90	-55662.90	-7966.21	-78233.90	0.00	-55728.00	-0.00	-179539.00	2.295
2	P	4	SLV	-55662.90	-55662.90	-7966.21	-53682.00	0.00	-55728.00	-0.00	-179539.00	3.344
2	P	7	SLV	-17696.50	-17696.50	0.00	0.00	7801.73	-17714.30	27042.80	0.00	3.466
2	P	7	SLV	-17696.50	-17696.50	0.00	0.00	2976.02	-17714.30	27042.80	0.00	9.087
2	P	7	SLV	-41804.40	-41804.40	0.00	0.00	7801.73	-41804.40	30961.80	0.00	3.969
2	P	7	SLV	-41804.40	-41804.40	0.00	0.00	2976.02	-41804.40	30961.80	0.00	10.404
2	P	7	SLV	-17696.50	-17696.50	31300.30	34850.00	0.00	-17696.50	-0.00	148088.00	4.249
2	P	7	SLV	-17696.50	-17696.50	31300.30	31300.30	0.00	-17696.50	-0.00	148088.00	4.731
2	P	7	SLV	-17696.50	-17696.50	8568.03	34850.00	0.00	-17696.50	-0.00	148088.00	4.249
2	P	7	SLV	-17696.50	-17696.50	8568.03	10298.10	0.00	-17696.50	-0.00	148088.00	14.380
2	P	7	SLV	-41804.40	-41804.40	31300.30	34850.00	0.00	-41808.50	-0.00	168232.00	4.827
2	P	7	SLV	-41804.40	-41804.40	31300.30	31300.30	0.00	-41808.50	-0.00	168232.00	5.375
2	P	7	SLV	-41804.40	-41804.40	8568.03	34850.00	0.00	-41808.50	-0.00	168232.00	4.827
2	P	7	SLV	-41804.40	-41804.40	8568.03	10298.10	0.00	-41808.50	-0.00	168232.00	16.336
2	P	10	SLV	-36658.90	-36658.90	0.00	0.00	7378.41	-36659.00	30130.00	0.00	4.084
2	P	10	SLV	-36658.90	-36658.90	0.00	0.00	3399.35	-36659.00	30130.00	0.00	8.864

2	P	10	SLV	-22842.00	-22842.00	0.00	0.00	7378.41	-22851.60	27883.20	0.00	3.779
2	P	10	SLV	-22842.00	-22842.00	0.00	0.00	3399.35	-22851.60	27883.20	0.00	8.203
2	P	10	SLV	-36658.90	-36658.90	13018.20	30513.60	0.00	-36659.00	-0.00	163996.00	5.375
2	P	10	SLV	-36658.90	-36658.90	13018.20	13018.20	0.00	-36659.00	-0.00	163996.00	12.597
2	P	10	SLV	-36658.90	-36658.90	26850.10	30513.60	0.00	-36659.00	-0.00	163996.00	5.375
2	P	10	SLV	-36658.90	-36658.90	26850.10	26850.10	0.00	-36659.00	-0.00	163996.00	6.108
2	P	10	SLV	-22842.00	-22842.00	13018.20	30513.60	0.00	-22850.50	-0.00	152494.00	4.998
2	P	10	SLV	-22842.00	-22842.00	13018.20	13018.20	0.00	-22850.50	-0.00	152494.00	11.714
2	P	10	SLV	-22842.00	-22842.00	26850.10	30513.60	0.00	-22850.50	-0.00	152494.00	4.998
2	P	10	SLV	-22842.00	-22842.00	26850.10	26850.10	0.00	-22850.50	-0.00	152494.00	5.679
2	P	13	SLV	118.82	118.82	0.00	0.00	6896.98	184.69	24100.10	0.00	3.494
2	P	13	SLV	118.82	118.82	0.00	0.00	4330.43	184.69	24100.10	0.00	5.565
2	P	13	SLV	-59334.60	-59334.60	0.00	0.00	6896.98	-59382.30	33756.90	0.00	4.894
2	P	13	SLV	-59334.60	-59334.60	0.00	0.00	4330.43	-59382.30	33756.90	0.00	7.795
2	P	13	SLV	118.82	118.82	42828.60	80064.20	0.00	118.79	-0.00	132499.00	1.655
2	P	13	SLV	118.82	118.82	42828.60	55756.10	0.00	118.79	-0.00	132499.00	2.376
2	P	13	SLV	118.82	118.82	-17398.10	-80064.20	0.00	118.79	-0.00	-132499.00	1.655
2	P	13	SLV	118.82	118.82	-17398.10	-55756.10	0.00	118.79	-0.00	-132499.00	2.376
2	P	13	SLV	-59334.60	-59334.60	42828.60	80064.20	0.00	-59334.60	-0.00	182439.00	2.279
2	P	13	SLV	-59334.60	-59334.60	42828.60	55756.10	0.00	-59334.60	-0.00	182439.00	3.272
2	P	13	SLV	-59334.60	-59334.60	-17398.10	-80064.20	0.00	-59334.60	-0.00	-182439.00	2.279
2	P	13	SLV	-59334.60	-59334.60	-17398.10	-55756.10	0.00	-59334.60	-0.00	-182439.00	3.272
2	P	16	SLV	-3695.50	-3695.50	0.00	0.00	5505.43	-3695.84	24739.80	0.00	4.494
2	P	16	SLV	-3695.50	-3695.50	0.00	0.00	5721.97	-3695.84	24739.80	0.00	4.324
2	P	16	SLV	-55520.30	-55520.30	0.00	0.00	5505.43	-55520.40	33145.00	0.00	6.020
2	P	16	SLV	-55520.30	-55520.30	0.00	0.00	5721.97	-55520.40	33145.00	0.00	5.793
2	P	16	SLV	-3695.50	-3695.50	40615.60	78111.90	0.00	-3723.90	-0.00	135899.00	1.740
2	P	16	SLV	-3695.50	-3695.50	40615.60	53803.90	0.00	-3723.90	-0.00	135899.00	2.526
2	P	16	SLV	-3695.50	-3695.50	-15185.20	-78111.90	0.00	-3723.89	-0.00	-135899.00	1.740
2	P	16	SLV	-3695.50	-3695.50	-15185.20	-53803.90	0.00	-3723.89	-0.00	-135899.00	2.526
2	P	16	SLV	-55520.30	-55520.30	40615.60	78111.90	0.00	-55590.40	-0.00	179428.00	2.297
2	P	16	SLV	-55520.30	-55520.30	40615.60	53803.90	0.00	-55590.40	-0.00	179428.00	3.335
2	P	16	SLV	-55520.30	-55520.30	-15185.20	-78111.90	0.00	-55590.40	-0.00	-179428.00	2.297
2	P	16	SLV	-55520.30	-55520.30	-15185.20	-53803.90	0.00	-55590.40	-0.00	-179428.00	3.335
2	P	19	SLV	-17553.90	-17553.90	0.00	0.00	8026.56	-17572.10	27019.60	0.00	3.366
2	P	19	SLV	-17553.90	-17553.90	0.00	0.00	3200.85	-17572.10	27019.60	0.00	8.441
2	P	19	SLV	-41661.80	-41661.80	0.00	0.00	8026.56	-41661.80	30938.80	0.00	3.855
2	P	19	SLV	-41661.80	-41661.80	0.00	0.00	3200.85	-41661.80	30938.80	0.00	9.666
2	P	19	SLV	-17553.90	-17553.90	24081.30	34728.10	0.00	-17554.00	-0.00	147965.00	4.261
2	P	19	SLV	-17553.90	-17553.90	24081.30	24081.30	0.00	-17554.00	-0.00	147965.00	6.144
2	P	19	SLV	-17553.90	-17553.90	1349.09	34728.10	0.00	-17554.00	-0.00	147965.00	4.261
2	P	19	SLV	-17553.90	-17553.90	1349.09	10420.00	0.00	-17554.00	-0.00	147965.00	14.200
2	P	19	SLV	-41661.80	-41661.80	24081.30	34728.10	0.00	-41666.30	-0.00	168115.00	4.841
2	P	19	SLV	-41661.80	-41661.80	24081.30	24081.30	0.00	-41666.30	-0.00	168115.00	6.981
2	P	19	SLV	-41661.80	-41661.80	1349.09	34728.10	0.00	-41666.30	-0.00	168115.00	4.841
2	P	19	SLV	-41661.80	-41661.80	1349.09	10420.00	0.00	-41666.30	-0.00	168115.00	16.134
2	P	22	SLV	-36516.30	-36516.30	0.00	0.00	7603.23	-36516.30	30106.90	0.00	3.960
2	P	22	SLV	-36516.30	-36516.30	0.00	0.00	3624.18	-36516.30	30106.90	0.00	8.307
2	P	22	SLV	-22699.40	-22699.40	0.00	0.00	7603.23	-22709.10	27860.00	0.00	3.664
2	P	22	SLV	-22699.40	-22699.40	0.00	0.00	3624.18	-22709.10	27860.00	0.00	7.687
2	P	22	SLV	-36516.30	-36516.30	5799.29	30391.70	0.00	-36516.30	-0.00	163878.00	5.392
2	P	22	SLV	-36516.30	-36516.30	5799.29	6083.66	0.00	-36516.30	-0.00	163878.00	26.937
2	P	22	SLV	-36516.30	-36516.30	19631.10	30391.70	0.00	-36516.30	-0.00	163878.00	5.392
2	P	22	SLV	-36516.30	-36516.30	19631.10	19631.10	0.00	-36516.30	-0.00	163878.00	8.348
2	P	22	SLV	-22699.40	-22699.40	5799.29	30391.70	0.00	-22708.60	-0.00	152375.00	5.014
2	P	22	SLV	-22699.40	-22699.40	5799.29	6083.66	0.00	-22708.60	-0.00	152375.00	25.047
2	P	22	SLV	-22699.40	-22699.40	19631.10	30391.70	0.00	-22708.60	-0.00	152375.00	5.014
2	P	22	SLV	-22699.40	-22699.40	19631.10	19631.10	0.00	-22708.60	-0.00	152375.00	7.762
2	P	25	SLV	-23.79	-23.79	0.00	0.00	6672.15	-23.93	24134.50	0.00	3.617
2	P	25	SLV	-23.79	-23.79	0.00	0.00	4105.60	-23.93	24134.50	0.00	5.878
2	P	25	SLV	-59477.20	-59477.20	0.00	0.00	6672.15	-59524.00	33779.30	0.00	5.063
2	P	25	SLV	-59477.20	-59477.20	0.00	0.00	4105.60	-59524.00	33779.30	0.00	8.228
2	P	25	SLV	-23.79	-23.79	50047.50	80186.10	0.00	-81.27	-0.00	132676.00	1.655
2	P	25	SLV	-23.79	-23.79	50047.50	55634.20	0.00	-81.27	-0.00	132676.00	2.385
2	P	25	SLV	-23.79	-23.79	-10179.20	-80186.10	0.00	-81.26	-0.00	-132676.00	1.655
2	P	25	SLV	-23.79	-23.79	-10179.20	-55634.20	0.00	-81.26	-0.00	-132676.00	2.385
2	P	25	SLV	-59477.20	-59477.20	50047.50	80186.10	0.00	-59477.30	-0.00	182554.00	2.277
2	P	25	SLV	-59477.20	-59477.20	50047.50	55634.20	0.00	-59477.30	-0.00	182554.00	3.281
2	P	25	SLV	-59477.20	-59477.20	-10179.20	-80186.10	0.00	-59477.30	-0.00	-182554.00	2.277
2	P	25	SLV	-59477.20	-59477.20	-10179.20	-55634.20	0.00	-59477.30	-0.00	-182554.00	3.281
2	P	28	SLV	-3838.10	-3838.10	0.00	0.00	5280.61	-3838.23	24763.30	0.00	4.689
2	P	28	SLV	-3838.10	-3838.10	0.00	0.00	5497.15	-3838.23	24763.30	0.00	4.505
2	P	28	SLV	-55662.90	-55662.90	0.00	0.00	5280.61	-55663.00	33167.60	0.00	6.281
2	P	28	SLV	-55662.90	-55662.90	0.00	0.00	5497.15	-55663.00	33167.60	0.00	6.034
2	P	28	SLV	-3838.10	-3838.10	47834.50	78233.90	0.00	-3854.51	-0.00	136014.00	1.739
2	P	28	SLV	-3838.10	-3838.10	47834.50	53682.00	0.00	-3854.51	-0.00	136014.00	2.534
2	P	28	SLV	-3838.10	-3838.10	-7966.21	-78233.90	0.00	-3854.51	-0.00	-136014.00	1.739
2	P	28	SLV	-3838.10	-3838.10	-7966.21	-53682.00	0.00	-3854.51	-0.00	-136014.00	2.534
2	P	28	SLV	-55662.90	-55662.90	47834.50	78233.90	0.00	-55728.00	-0.00	179539.00	2.295
2	P	28	SLV	-55662.90	-55662.90	47834.50	53682.00	0.00	-55728.00	-0.00	179539.00	3.344
2	P	28	SLV	-55662.90	-55662.90	-7966.21	-78233.90	0.00	-55728.00	-0.00	-179539.00	2.295
2	P	28	SLV	-55662.90	-55662.90	-7966.21	-53682.00	0.00	-55728.00	-0.00	-179539.00	3.344

2	P	31	SLV	-17696.50	-17696.50	0.00	0.00	7801.73	-17714.30	27042.80	0.00	3.466
2	P	31	SLV	-17696.50	-17696.50	0.00	0.00	2976.02	-17714.30	27042.80	0.00	9.087
2	P	31	SLV	-41804.40	-41804.40	0.00	0.00	7801.73	-41804.40	30961.80	0.00	3.969
2	P	31	SLV	-41804.40	-41804.40	0.00	0.00	2976.02	-41804.40	30961.80	0.00	10.404
2	P	31	SLV	-17696.50	-17696.50	31300.30	34850.00	0.00	-17696.50	-0.00	148088.00	4.249
2	P	31	SLV	-17696.50	-17696.50	31300.30	31300.30	0.00	-17696.50	-0.00	148088.00	4.731
2	P	31	SLV	-17696.50	-17696.50	8568.03	34850.00	0.00	-17696.50	-0.00	148088.00	4.249
2	P	31	SLV	-17696.50	-17696.50	8568.03	10298.10	0.00	-17696.50	-0.00	148088.00	14.380
2	P	31	SLV	-41804.40	-41804.40	31300.30	34850.00	0.00	-41808.50	-0.00	168232.00	4.827
2	P	31	SLV	-41804.40	-41804.40	31300.30	31300.30	0.00	-41808.50	-0.00	168232.00	5.375
2	P	31	SLV	-41804.40	-41804.40	8568.03	34850.00	0.00	-41808.50	-0.00	168232.00	4.827
2	P	31	SLV	-41804.40	-41804.40	8568.03	10298.10	0.00	-41808.50	-0.00	168232.00	16.336
2	P	34	SLV	-36658.90	-36658.90	0.00	0.00	7378.41	-36659.00	30130.00	0.00	4.084
2	P	34	SLV	-36658.90	-36658.90	0.00	0.00	3399.35	-36659.00	30130.00	0.00	8.864
2	P	34	SLV	-22842.00	-22842.00	0.00	0.00	7378.41	-22851.60	27883.20	0.00	3.779
2	P	34	SLV	-22842.00	-22842.00	0.00	0.00	3399.35	-22851.60	27883.20	0.00	8.203
2	P	34	SLV	-36658.90	-36658.90	13018.20	30513.60	0.00	-36659.00	-0.00	163996.00	5.375
2	P	34	SLV	-36658.90	-36658.90	13018.20	13018.20	0.00	-36659.00	-0.00	163996.00	12.597
2	P	34	SLV	-36658.90	-36658.90	26850.10	30513.60	0.00	-36659.00	-0.00	163996.00	5.375
2	P	34	SLV	-36658.90	-36658.90	26850.10	26850.10	0.00	-36659.00	-0.00	163996.00	6.108
2	P	34	SLV	-22842.00	-22842.00	13018.20	30513.60	0.00	-22850.50	-0.00	152494.00	4.998
2	P	34	SLV	-22842.00	-22842.00	13018.20	13018.20	0.00	-22850.50	-0.00	152494.00	11.714
2	P	34	SLV	-22842.00	-22842.00	26850.10	30513.60	0.00	-22850.50	-0.00	152494.00	4.998
2	P	34	SLV	-22842.00	-22842.00	26850.10	26850.10	0.00	-22850.50	-0.00	152494.00	5.679
2	P	37	SLV	118.82	118.82	0.00	0.00	6896.98	184.69	24100.10	0.00	3.494
2	P	37	SLV	118.82	118.82	0.00	0.00	4330.43	184.69	24100.10	0.00	5.565
2	P	37	SLV	-59334.60	-59334.60	0.00	0.00	6896.98	-59382.30	33756.90	0.00	4.894
2	P	37	SLV	-59334.60	-59334.60	0.00	0.00	4330.43	-59382.30	33756.90	0.00	7.795
2	P	37	SLV	118.82	118.82	42828.60	80064.20	0.00	118.79	-0.00	132499.00	1.655
2	P	37	SLV	118.82	118.82	42828.60	55756.10	0.00	118.79	-0.00	132499.00	2.376
2	P	37	SLV	118.82	118.82	-17398.10	-80064.20	0.00	118.79	-0.00	-132499.00	1.655
2	P	37	SLV	118.82	118.82	-17398.10	-55756.10	0.00	118.79	-0.00	-132499.00	2.376
2	P	37	SLV	-59334.60	-59334.60	42828.60	80064.20	0.00	-59334.60	-0.00	182439.00	2.279
2	P	37	SLV	-59334.60	-59334.60	42828.60	55756.10	0.00	-59334.60	-0.00	182439.00	3.272
2	P	37	SLV	-59334.60	-59334.60	-17398.10	-80064.20	0.00	-59334.60	-0.00	-182439.00	2.279
2	P	37	SLV	-59334.60	-59334.60	-17398.10	-55756.10	0.00	-59334.60	-0.00	-182439.00	3.272
2	P	40	SLV	-3695.50	-3695.50	0.00	0.00	5505.43	-3695.84	24739.80	0.00	4.494
2	P	40	SLV	-3695.50	-3695.50	0.00	0.00	5721.97	-3695.84	24739.80	0.00	4.324
2	P	40	SLV	-55520.30	-55520.30	0.00	0.00	5505.43	-55520.40	33145.00	0.00	6.020
2	P	40	SLV	-55520.30	-55520.30	0.00	0.00	5721.97	-55520.40	33145.00	0.00	5.793
2	P	40	SLV	-3695.50	-3695.50	40615.60	78111.90	0.00	-3723.90	-0.00	135899.00	1.740
2	P	40	SLV	-3695.50	-3695.50	40615.60	53803.90	0.00	-3723.90	-0.00	135899.00	2.526
2	P	40	SLV	-3695.50	-3695.50	-15185.20	-78111.90	0.00	-3723.89	-0.00	-135899.00	1.740
2	P	40	SLV	-3695.50	-3695.50	-15185.20	-53803.90	0.00	-3723.89	-0.00	-135899.00	2.526
2	P	40	SLV	-55520.30	-55520.30	40615.60	78111.90	0.00	-55590.40	-0.00	179428.00	2.297
2	P	40	SLV	-55520.30	-55520.30	40615.60	53803.90	0.00	-55590.40	-0.00	179428.00	3.335
2	P	40	SLV	-55520.30	-55520.30	-15185.20	-78111.90	0.00	-55590.40	-0.00	-179428.00	2.297
2	P	40	SLV	-55520.30	-55520.30	-15185.20	-53803.90	0.00	-55590.40	-0.00	-179428.00	3.335
2	P	43	SLV	-17553.90	-17553.90	0.00	0.00	8026.56	-17572.10	27019.60	0.00	3.366
2	P	43	SLV	-17553.90	-17553.90	0.00	0.00	3200.85	-17572.10	27019.60	0.00	8.441
2	P	43	SLV	-41661.80	-41661.80	0.00	0.00	8026.56	-41661.80	30938.80	0.00	3.855
2	P	43	SLV	-41661.80	-41661.80	0.00	0.00	3200.85	-41661.80	30938.80	0.00	9.666
2	P	43	SLV	-17553.90	-17553.90	24081.30	34728.10	0.00	-17554.00	-0.00	147965.00	4.261
2	P	43	SLV	-17553.90	-17553.90	24081.30	24081.30	0.00	-17554.00	-0.00	147965.00	6.144
2	P	43	SLV	-17553.90	-17553.90	1349.09	34728.10	0.00	-17554.00	-0.00	147965.00	4.261
2	P	43	SLV	-17553.90	-17553.90	1349.09	10420.00	0.00	-17554.00	-0.00	147965.00	14.200
2	P	43	SLV	-41661.80	-41661.80	24081.30	34728.10	0.00	-41666.30	-0.00	168115.00	4.841
2	P	43	SLV	-41661.80	-41661.80	24081.30	24081.30	0.00	-41666.30	-0.00	168115.00	6.981
2	P	43	SLV	-41661.80	-41661.80	1349.09	34728.10	0.00	-41666.30	-0.00	168115.00	4.841
2	P	43	SLV	-41661.80	-41661.80	1349.09	10420.00	0.00	-41666.30	-0.00	168115.00	16.134
2	P	46	SLV	-36516.30	-36516.30	0.00	0.00	7603.23	-36516.30	30106.90	0.00	3.960
2	P	46	SLV	-36516.30	-36516.30	0.00	0.00	3624.18	-36516.30	30106.90	0.00	8.307
2	P	46	SLV	-22699.40	-22699.40	0.00	0.00	7603.23	-22709.10	27860.00	0.00	3.664
2	P	46	SLV	-22699.40	-22699.40	0.00	0.00	3624.18	-22709.10	27860.00	0.00	7.687
2	P	46	SLV	-36516.30	-36516.30	5799.29	30391.70	0.00	-36516.30	-0.00	163878.00	5.392
2	P	46	SLV	-36516.30	-36516.30	5799.29	6083.66	0.00	-36516.30	-0.00	163878.00	26.937
2	P	46	SLV	-36516.30	-36516.30	19631.10	30391.70	0.00	-36516.30	-0.00	163878.00	5.392
2	P	46	SLV	-36516.30	-36516.30	19631.10	19631.10	0.00	-36516.30	-0.00	163878.00	8.348
2	P	46	SLV	-22699.40	-22699.40	5799.29	30391.70	0.00	-22708.60	-0.00	152375.00	5.014
2	P	46	SLV	-22699.40	-22699.40	5799.29	6083.66	0.00	-22708.60	-0.00	152375.00	25.047
2	P	46	SLV	-22699.40	-22699.40	19631.10	30391.70	0.00	-22708.60	-0.00	152375.00	5.014
2	P	46	SLV	-22699.40	-22699.40	19631.10	19631.10	0.00	-22708.60	-0.00	152375.00	7.762
2	P	2	SLD	-8735.64	-8735.64	0.00	0.00	6337.49	-8834.43	29746.60	0.00	4.694
2	P	2	SLD	-8735.64	-8735.64	0.00	0.00	4505.40	-8834.43	29746.60	0.00	6.602
2	P	2	SLD	-50720.40	-50720.40	0.00	0.00	6337.49	-50745.40	36759.20	0.00	5.800
2	P	2	SLD	-50720.40	-50720.40	0.00	0.00	4505.40	-50745.40	36759.20	0.00	8.159
2	P	2	SLD	-8735.64	-8735.64	40540.90	61611.70	0.00	-8735.73	-0.00	162430.00	2.636
2	P	2	SLD	-8735.64	-8735.64	40540.90	40540.90	0.00	-8735.73	-0.00	162430.00	4.007
2	P	2	SLD	-8735.64	-8735.64	-2828.30	-61611.70	0.00	-8735.75	-0.00	-162430.00	2.636
2	P	2	SLD	-8735.64	-8735.64	-2828.30	-37097.40	0.00	-8735.75	-0.00	-162430.00	4.378
2	P	2	SLD	-50720.40	-50720.40	40540.90	61611.70	0.00	-50751.10	-0.00	200057.00	3.247
2	P	2	SLD	-50720.40	-50720.40	40540.90	40540.90	0.00	-50751.10	-0.00	200057.00	4.935

2 P	2 SLD	-50720.40	-50720.40	-2828.30	-61611.70	0.00	-50751.10	-0.00	-200057.00	3.247
2 P	2 SLD	-50720.40	-50720.40	-2828.30	-37097.40	0.00	-50751.10	-0.00	-200057.00	5.393
2 P	5 SLD	-10534.30	-10534.30	0.00	0.00	5333.17	-10558.10	30040.10	0.00	5.633
2 P	5 SLD	-10534.30	-10534.30	0.00	0.00	5509.71	-10558.10	30040.10	0.00	5.452
2 P	5 SLD	-48921.70	-48921.70	0.00	0.00	5333.17	-48932.80	36458.40	0.00	6.836
2 P	5 SLD	-48921.70	-48921.70	0.00	0.00	5509.71	-48932.80	36458.40	0.00	6.617
2 P	5 SLD	-10534.30	-10534.30	39337.60	60498.30	0.00	-10541.30	-0.00	164080.00	2.712
2 P	5 SLD	-10534.30	-10534.30	39337.60	39337.60	0.00	-10541.30	-0.00	164080.00	4.171
2 P	5 SLD	-10534.30	-10534.30	-1625.02	-60498.30	0.00	-10541.30	-0.00	-164080.00	2.712
2 P	5 SLD	-10534.30	-10534.30	-1625.02	-35984.00	0.00	-10541.30	-0.00	-164080.00	4.560
2 P	5 SLD	-48921.70	-48921.70	39337.60	60498.30	0.00	-48921.80	-0.00	198460.00	3.280
2 P	5 SLD	-48921.70	-48921.70	39337.60	39337.60	0.00	-48921.80	-0.00	198460.00	5.045
2 P	5 SLD	-48921.70	-48921.70	-1625.02	-60498.30	0.00	-48921.80	-0.00	-198460.00	3.280
2 P	5 SLD	-48921.70	-48921.70	-1625.02	-35984.00	0.00	-48921.80	-0.00	-198460.00	5.515
2 P	8 SLD	-21501.90	-21501.90	0.00	0.00	7194.52	-21502.60	31886.60	0.00	4.432
2 P	8 SLD	-21501.90	-21501.90	0.00	0.00	3648.36	-21502.60	31886.60	0.00	8.740
2 P	8 SLD	-37954.20	-37954.20	0.00	0.00	7194.52	-37954.50	34633.10	0.00	4.814
2 P	8 SLD	-37954.20	-37954.20	0.00	0.00	3648.36	-37954.50	34633.10	0.00	9.493
2 P	8 SLD	-21501.90	-21501.90	26877.50	28522.70	0.00	-21501.90	-0.00	174061.00	6.103
2 P	8 SLD	-21501.90	-21501.90	26877.50	26877.50	0.00	-21501.90	-0.00	174061.00	6.476
2 P	8 SLD	-21501.90	-21501.90	10835.10	28522.70	0.00	-21501.90	-0.00	174061.00	6.103
2 P	8 SLD	-21501.90	-21501.90	10835.10	10835.10	0.00	-21501.90	-0.00	174061.00	16.064
2 P	8 SLD	-37954.20	-37954.20	26877.50	28522.70	0.00	-37954.40	-0.00	188845.00	6.621
2 P	8 SLD	-37954.20	-37954.20	26877.50	26877.50	0.00	-37954.40	-0.00	188845.00	7.026
2 P	8 SLD	-37954.20	-37954.20	10835.10	28522.70	0.00	-37954.40	-0.00	188845.00	6.621
2 P	8 SLD	-37954.20	-37954.20	10835.10	10835.10	0.00	-37954.40	-0.00	188845.00	17.429
2 P	11 SLD	-34243.10	-34243.10	0.00	0.00	6924.81	-34243.30	34014.90	0.00	4.912
2 P	11 SLD	-34243.10	-34243.10	0.00	0.00	3918.08	-34243.30	34014.90	0.00	8.682
2 P	11 SLD	-25213.00	-25213.00	0.00	0.00	6924.81	-25213.40	32507.70	0.00	4.694
2 P	11 SLD	-25213.00	-25213.00	0.00	0.00	3918.08	-25213.40	32507.70	0.00	8.297
2 P	11 SLD	-34243.10	-34243.10	13962.70	25466.90	0.00	-34251.30	-0.00	185551.00	7.286
2 P	11 SLD	-34243.10	-34243.10	13962.70	13962.70	0.00	-34251.30	-0.00	185551.00	13.289
2 P	11 SLD	-34243.10	-34243.10	23749.90	25466.90	0.00	-34251.30	-0.00	185551.00	7.286
2 P	11 SLD	-34243.10	-34243.10	23749.90	23749.90	0.00	-34251.30	-0.00	185551.00	7.813
2 P	11 SLD	-25213.00	-25213.00	13962.70	25466.90	0.00	-25254.60	-0.00	177455.00	6.968
2 P	11 SLD	-25213.00	-25213.00	13962.70	13962.70	0.00	-25254.60	-0.00	177455.00	12.709
2 P	11 SLD	-25213.00	-25213.00	23749.90	25466.90	0.00	-25254.60	-0.00	177455.00	6.968
2 P	11 SLD	-25213.00	-25213.00	23749.90	23749.90	0.00	-25254.60	-0.00	177455.00	7.472
2 P	14 SLD	-8635.61	-8635.61	0.00	0.00	6495.21	-8651.03	29715.30	0.00	4.575
2 P	14 SLD	-8635.61	-8635.61	0.00	0.00	4663.12	-8651.03	29715.30	0.00	6.372
2 P	14 SLD	-50620.40	-50620.40	0.00	0.00	6495.21	-50644.50	36742.50	0.00	5.657
2 P	14 SLD	-50620.40	-50620.40	0.00	0.00	4663.12	-50644.50	36742.50	0.00	7.879
2 P	14 SLD	-8635.61	-8635.61	35476.60	61526.20	0.00	-8635.72	-0.00	162338.00	2.639
2 P	14 SLD	-8635.61	-8635.61	35476.60	37182.90	0.00	-8635.72	-0.00	162338.00	4.366
2 P	14 SLD	-8635.61	-8635.61	-7892.54	-61526.20	0.00	-8635.73	-0.00	-162338.00	2.639
2 P	14 SLD	-8635.61	-8635.61	-7892.54	-37182.90	0.00	-8635.73	-0.00	-162338.00	4.366
2 P	14 SLD	-50620.40	-50620.40	35476.60	61526.20	0.00	-50649.10	-0.00	199968.00	3.250
2 P	14 SLD	-50620.40	-50620.40	35476.60	37182.90	0.00	-50649.10	-0.00	199968.00	5.378
2 P	14 SLD	-50620.40	-50620.40	-7892.54	-61526.20	0.00	-50649.10	-0.00	-199968.00	3.250
2 P	14 SLD	-50620.40	-50620.40	-7892.54	-37182.90	0.00	-50649.10	-0.00	-199968.00	5.378
2 P	17 SLD	-10434.30	-10434.30	0.00	0.00	5490.89	-10462.30	30023.80	0.00	5.468
2 P	17 SLD	-10434.30	-10434.30	0.00	0.00	5667.43	-10462.30	30023.80	0.00	5.298
2 P	17 SLD	-48821.70	-48821.70	0.00	0.00	5490.89	-48832.60	36441.70	0.00	6.637
2 P	17 SLD	-48821.70	-48821.70	0.00	0.00	5667.43	-48832.60	36441.70	0.00	6.430
2 P	17 SLD	-10434.30	-10434.30	34273.30	60412.80	0.00	-10439.70	-0.00	163987.00	2.714
2 P	17 SLD	-10434.30	-10434.30	34273.30	36069.60	0.00	-10439.70	-0.00	163987.00	4.546
2 P	17 SLD	-10434.30	-10434.30	-6689.26	-60412.80	0.00	-10439.70	-0.00	-163987.00	2.714
2 P	17 SLD	-10434.30	-10434.30	-6689.26	-36069.60	0.00	-10439.70	-0.00	-163987.00	4.546
2 P	17 SLD	-48821.70	-48821.70	34273.30	60412.80	0.00	-48821.70	-0.00	198372.00	3.284
2 P	17 SLD	-48821.70	-48821.70	34273.30	36069.60	0.00	-48821.70	-0.00	198372.00	5.500
2 P	17 SLD	-48821.70	-48821.70	-6689.26	-60412.80	0.00	-48821.70	-0.00	-198372.00	3.284
2 P	17 SLD	-48821.70	-48821.70	-6689.26	-36069.60	0.00	-48821.70	-0.00	-198372.00	5.500
2 P	20 SLD	-21401.90	-21401.90	0.00	0.00	7352.24	-21402.40	31869.80	0.00	4.335
2 P	20 SLD	-21401.90	-21401.90	0.00	0.00	3806.08	-21402.40	31869.80	0.00	8.373
2 P	20 SLD	-37854.10	-37854.10	0.00	0.00	7352.24	-37854.50	34616.40	0.00	4.708
2 P	20 SLD	-37854.10	-37854.10	0.00	0.00	3806.08	-37854.50	34616.40	0.00	9.095
2 P	20 SLD	-21401.90	-21401.90	21813.20	28437.20	0.00	-21401.80	-0.00	173970.00	6.118
2 P	20 SLD	-21401.90	-21401.90	21813.20	21813.20	0.00	-21401.80	-0.00	173970.00	7.975
2 P	20 SLD	-21401.90	-21401.90	5770.85	28437.20	0.00	-21401.80	-0.00	173970.00	6.118
2 P	20 SLD	-21401.90	-21401.90	5770.85	5770.85	0.00	-21401.80	-0.00	173970.00	30.146
2 P	20 SLD	-37854.10	-37854.10	21813.20	28437.20	0.00	-37854.30	-0.00	188757.00	6.638
2 P	20 SLD	-37854.10	-37854.10	21813.20	21813.20	0.00	-37854.30	-0.00	188757.00	8.653
2 P	20 SLD	-37854.10	-37854.10	5770.85	28437.20	0.00	-37854.30	-0.00	188757.00	6.638
2 P	20 SLD	-37854.10	-37854.10	5770.85	5770.85	0.00	-37854.30	-0.00	188757.00	32.709
2 P	23 SLD	-34143.10	-34143.10	0.00	0.00	7082.53	-34143.20	33998.20	0.00	4.800
2 P	23 SLD	-34143.10	-34143.10	0.00	0.00	4075.79	-34143.20	33998.20	0.00	8.342
2 P	23 SLD	-25112.90	-25112.90	0.00	0.00	7082.53	-25112.90	32490.90	0.00	4.587
2 P	23 SLD	-25112.90	-25112.90	0.00	0.00	4075.79	-25112.90	32490.90	0.00	7.972
2 P	23 SLD	-34143.10	-34143.10	8898.47	25381.30	0.00	-34150.70	-0.00	185460.00	7.307
2 P	23 SLD	-34143.10	-34143.10	8898.47	8898.47	0.00	-34150.70	-0.00	185460.00	20.842
2 P	23 SLD	-34143.10	-34143.10	18685.60	25381.30	0.00	-34150.70	-0.00	185460.00	7.307
2 P	23 SLD	-34143.10	-34143.10	18685.60	18685.60	0.00	-34150.70	-0.00	185460.00	9.925

2 P	23 SLD	-25112.90	-25112.90	8898.47	25381.30	0.00	-25154.40	-0.00	177364.00	6.988
2 P	23 SLD	-25112.90	-25112.90	8898.47	8898.47	0.00	-25154.40	-0.00	177364.00	19.932
2 P	23 SLD	-25112.90	-25112.90	18685.60	25381.30	0.00	-25154.40	-0.00	177364.00	6.988
2 P	23 SLD	-25112.90	-25112.90	18685.60	18685.60	0.00	-25154.40	-0.00	177364.00	9.492
2 P	26 SLD	-8735.64	-8735.64	0.00	0.00	6337.49	-8834.43	29746.60	0.00	4.694
2 P	26 SLD	-8735.64	-8735.64	0.00	0.00	4505.40	-8834.43	29746.60	0.00	6.602
2 P	26 SLD	-50720.40	-50720.40	0.00	0.00	6337.49	-50745.40	36759.20	0.00	5.800
2 P	26 SLD	-50720.40	-50720.40	0.00	0.00	4505.40	-50745.40	36759.20	0.00	8.159
2 P	26 SLD	-8735.64	-8735.64	40540.90	61611.70	0.00	-8735.73	-0.00	162430.00	2.636
2 P	26 SLD	-8735.64	-8735.64	40540.90	40540.90	0.00	-8735.73	-0.00	162430.00	4.007
2 P	26 SLD	-8735.64	-8735.64	-2828.30	-61611.70	0.00	-8735.75	-0.00	-162430.00	2.636
2 P	26 SLD	-8735.64	-8735.64	-2828.30	-37097.40	0.00	-8735.75	-0.00	-162430.00	4.378
2 P	26 SLD	-50720.40	-50720.40	40540.90	61611.70	0.00	-50751.10	-0.00	200057.00	3.247
2 P	26 SLD	-50720.40	-50720.40	40540.90	40540.90	0.00	-50751.10	-0.00	200057.00	4.935
2 P	26 SLD	-50720.40	-50720.40	-2828.30	-61611.70	0.00	-50751.10	-0.00	-200057.00	3.247
2 P	26 SLD	-50720.40	-50720.40	-2828.30	-37097.40	0.00	-50751.10	-0.00	-200057.00	5.393
2 P	29 SLD	-10534.30	-10534.30	0.00	0.00	5333.17	-10558.10	30040.10	0.00	5.633
2 P	29 SLD	-10534.30	-10534.30	0.00	0.00	5509.71	-10558.10	30040.10	0.00	5.452
2 P	29 SLD	-48921.70	-48921.70	0.00	0.00	5333.17	-48932.80	36458.40	0.00	6.836
2 P	29 SLD	-48921.70	-48921.70	0.00	0.00	5509.71	-48932.80	36458.40	0.00	6.617
2 P	29 SLD	-10534.30	-10534.30	39337.60	60498.30	0.00	-10541.30	-0.00	164080.00	2.712
2 P	29 SLD	-10534.30	-10534.30	39337.60	39337.60	0.00	-10541.30	-0.00	164080.00	4.171
2 P	29 SLD	-10534.30	-10534.30	-1625.02	-60498.30	0.00	-10541.30	-0.00	-164080.00	2.712
2 P	29 SLD	-10534.30	-10534.30	-1625.02	-35984.00	0.00	-10541.30	-0.00	-164080.00	4.560
2 P	29 SLD	-48921.70	-48921.70	39337.60	60498.30	0.00	-48921.80	-0.00	198460.00	3.280
2 P	29 SLD	-48921.70	-48921.70	39337.60	39337.60	0.00	-48921.80	-0.00	198460.00	5.045
2 P	29 SLD	-48921.70	-48921.70	-1625.02	-60498.30	0.00	-48921.80	-0.00	-198460.00	3.280
2 P	29 SLD	-48921.70	-48921.70	-1625.02	-35984.00	0.00	-48921.80	-0.00	-198460.00	5.515
2 P	32 SLD	-21501.90	-21501.90	0.00	0.00	7194.52	-21502.60	31886.60	0.00	4.432
2 P	32 SLD	-21501.90	-21501.90	0.00	0.00	3648.36	-21502.60	31886.60	0.00	8.740
2 P	32 SLD	-37954.20	-37954.20	0.00	0.00	7194.52	-37954.50	34633.10	0.00	4.814
2 P	32 SLD	-37954.20	-37954.20	0.00	0.00	3648.36	-37954.50	34633.10	0.00	9.493
2 P	32 SLD	-21501.90	-21501.90	26877.50	28522.70	0.00	-21501.90	-0.00	174061.00	6.103
2 P	32 SLD	-21501.90	-21501.90	26877.50	26877.50	0.00	-21501.90	-0.00	174061.00	6.476
2 P	32 SLD	-21501.90	-21501.90	10835.10	28522.70	0.00	-21501.90	-0.00	174061.00	6.103
2 P	32 SLD	-21501.90	-21501.90	10835.10	10835.10	0.00	-21501.90	-0.00	174061.00	16.064
2 P	32 SLD	-37954.20	-37954.20	26877.50	28522.70	0.00	-37954.40	-0.00	188845.00	6.621
2 P	32 SLD	-37954.20	-37954.20	26877.50	26877.50	0.00	-37954.40	-0.00	188845.00	7.026
2 P	32 SLD	-37954.20	-37954.20	10835.10	28522.70	0.00	-37954.40	-0.00	188845.00	6.621
2 P	32 SLD	-37954.20	-37954.20	10835.10	10835.10	0.00	-37954.40	-0.00	188845.00	17.429
2 P	35 SLD	-34243.10	-34243.10	0.00	0.00	6924.81	-34243.30	34014.90	0.00	4.912
2 P	35 SLD	-34243.10	-34243.10	0.00	0.00	3918.08	-34243.30	34014.90	0.00	8.682
2 P	35 SLD	-25213.00	-25213.00	0.00	0.00	6924.81	-25213.40	32507.70	0.00	4.694
2 P	35 SLD	-25213.00	-25213.00	0.00	0.00	3918.08	-25213.40	32507.70	0.00	8.297
2 P	35 SLD	-34243.10	-34243.10	13962.70	25466.90	0.00	-34251.30	-0.00	185551.00	7.286
2 P	35 SLD	-34243.10	-34243.10	13962.70	13962.70	0.00	-34251.30	-0.00	185551.00	13.289
2 P	35 SLD	-34243.10	-34243.10	23749.90	25466.90	0.00	-34251.30	-0.00	185551.00	7.286
2 P	35 SLD	-34243.10	-34243.10	23749.90	23749.90	0.00	-34251.30	-0.00	185551.00	7.813
2 P	35 SLD	-25213.00	-25213.00	13962.70	25466.90	0.00	-25254.60	-0.00	177455.00	6.968
2 P	35 SLD	-25213.00	-25213.00	13962.70	13962.70	0.00	-25254.60	-0.00	177455.00	12.709
2 P	35 SLD	-25213.00	-25213.00	23749.90	25466.90	0.00	-25254.60	-0.00	177455.00	6.968
2 P	35 SLD	-25213.00	-25213.00	23749.90	23749.90	0.00	-25254.60	-0.00	177455.00	7.472
2 P	38 SLD	-8635.61	-8635.61	0.00	0.00	6495.21	-8651.03	29715.30	0.00	4.575
2 P	38 SLD	-8635.61	-8635.61	0.00	0.00	4663.12	-8651.03	29715.30	0.00	6.372
2 P	38 SLD	-50620.40	-50620.40	0.00	0.00	6495.21	-50644.50	36742.50	0.00	5.657
2 P	38 SLD	-50620.40	-50620.40	0.00	0.00	4663.12	-50644.50	36742.50	0.00	7.879
2 P	38 SLD	-8635.61	-8635.61	35476.60	61526.20	0.00	-8635.72	-0.00	162338.00	2.639
2 P	38 SLD	-8635.61	-8635.61	35476.60	37182.90	0.00	-8635.72	-0.00	162338.00	4.366
2 P	38 SLD	-8635.61	-8635.61	-7892.54	-61526.20	0.00	-8635.73	-0.00	-162338.00	2.639
2 P	38 SLD	-8635.61	-8635.61	-7892.54	-37182.90	0.00	-8635.73	-0.00	-162338.00	4.366
2 P	38 SLD	-50620.40	-50620.40	35476.60	61526.20	0.00	-50649.10	-0.00	199968.00	3.250
2 P	38 SLD	-50620.40	-50620.40	35476.60	37182.90	0.00	-50649.10	-0.00	199968.00	5.378
2 P	38 SLD	-50620.40	-50620.40	-7892.54	-61526.20	0.00	-50649.10	-0.00	-199968.00	3.250
2 P	38 SLD	-50620.40	-50620.40	-7892.54	-37182.90	0.00	-50649.10	-0.00	-199968.00	5.378
2 P	41 SLD	-10434.30	-10434.30	0.00	0.00	5490.89	-10462.30	30023.80	0.00	5.468
2 P	41 SLD	-10434.30	-10434.30	0.00	0.00	5667.43	-10462.30	30023.80	0.00	5.298
2 P	41 SLD	-48821.70	-48821.70	0.00	0.00	5490.89	-48832.60	36441.70	0.00	6.637
2 P	41 SLD	-48821.70	-48821.70	0.00	0.00	5667.43	-48832.60	36441.70	0.00	6.430
2 P	41 SLD	-10434.30	-10434.30	34273.30	60412.80	0.00	-10439.70	-0.00	163987.00	2.714
2 P	41 SLD	-10434.30	-10434.30	34273.30	36069.60	0.00	-10439.70	-0.00	163987.00	4.546
2 P	41 SLD	-10434.30	-10434.30	-6689.26	-60412.80	0.00	-10439.70	-0.00	-163987.00	2.714
2 P	41 SLD	-10434.30	-10434.30	-6689.26	-36069.60	0.00	-10439.70	-0.00	-163987.00	4.546
2 P	41 SLD	-48821.70	-48821.70	34273.30	60412.80	0.00	-48821.70	-0.00	198372.00	3.284
2 P	41 SLD	-48821.70	-48821.70	34273.30	36069.60	0.00	-48821.70	-0.00	198372.00	5.500
2 P	41 SLD	-48821.70	-48821.70	-6689.26	-60412.80	0.00	-48821.70	-0.00	-198372.00	3.284
2 P	41 SLD	-48821.70	-48821.70	-6689.26	-36069.60	0.00	-48821.70	-0.00	-198372.00	5.500
2 P	44 SLD	-21401.90	-21401.90	0.00	0.00	7352.24	-21402.40	31869.80	0.00	4.335
2 P	44 SLD	-21401.90	-21401.90	0.00	0.00	3806.08	-21402.40	31869.80	0.00	8.373
2 P	44 SLD	-37854.10	-37854.10	0.00	0.00	7352.24	-37854.50	34616.40	0.00	4.708
2 P	44 SLD	-37854.10	-37854.10	0.00	0.00	3806.08	-37854.50	34616.40	0.00	9.095
2 P	44 SLD	-21401.90	-21401.90	21813.20	28437.20	0.00	-21401.80	-0.00	173970.00	6.118
2 P	44 SLD	-21401.90	-21401.90	21813.20	21813.20	0.00	-21401.80	-0.00	173970.00	7.975

2	P	44	SLD	-21401.90	-21401.90	5770.85	28437.20	0.00	-21401.80	-0.00	173970.00	6.118
2	P	44	SLD	-21401.90	-21401.90	5770.85	5770.85	0.00	-21401.80	-0.00	173970.00	30.146
2	P	44	SLD	-37854.10	-37854.10	21813.20	28437.20	0.00	-37854.30	-0.00	188757.00	6.638
2	P	44	SLD	-37854.10	-37854.10	21813.20	21813.20	0.00	-37854.30	-0.00	188757.00	8.653
2	P	44	SLD	-37854.10	-37854.10	5770.85	28437.20	0.00	-37854.30	-0.00	188757.00	6.638
2	P	44	SLD	-37854.10	-37854.10	5770.85	5770.85	0.00	-37854.30	-0.00	188757.00	32.709
2	P	47	SLD	-34143.10	-34143.10	0.00	0.00	7082.53	-34143.20	33998.20	0.00	4.800
2	P	47	SLD	-34143.10	-34143.10	0.00	0.00	4075.79	-34143.20	33998.20	0.00	8.342
2	P	47	SLD	-25112.90	-25112.90	0.00	0.00	7082.53	-25112.90	32490.90	0.00	4.587
2	P	47	SLD	-25112.90	-25112.90	0.00	0.00	4075.79	-25112.90	32490.90	0.00	7.972
2	P	47	SLD	-34143.10	-34143.10	8898.47	25381.30	0.00	-34150.70	-0.00	185460.00	7.307
2	P	47	SLD	-34143.10	-34143.10	8898.47	8898.47	0.00	-34150.70	-0.00	185460.00	20.842
2	P	47	SLD	-34143.10	-34143.10	18685.60	25381.30	0.00	-34150.70	-0.00	185460.00	7.307
2	P	47	SLD	-34143.10	-34143.10	18685.60	18685.60	0.00	-34150.70	-0.00	185460.00	9.925
2	P	47	SLD	-25112.90	-25112.90	8898.47	25381.30	0.00	-25154.40	-0.00	177364.00	6.988
2	P	47	SLD	-25112.90	-25112.90	8898.47	8898.47	0.00	-25154.40	-0.00	177364.00	19.932
2	P	47	SLD	-25112.90	-25112.90	18685.60	25381.30	0.00	-25154.40	-0.00	177364.00	6.988
2	P	47	SLD	-25112.90	-25112.90	18685.60	18685.60	0.00	-25154.40	-0.00	177364.00	9.492

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-66230.30	0.00	3633.95	13.21	177.68
1	P	73	SLE R	-66230.30	12572.80	0.00	11.39	168.15
1	P	74	SLE R	-66230.30	0.00	3633.95	13.21	177.68
1	P	74	SLE R	-66230.30	12572.80	0.00	11.39	168.15
1	P	75	SLE R	-66230.30	0.00	3633.95	13.21	177.68
1	P	75	SLE R	-66230.30	12572.80	0.00	11.39	168.15
1	P	76	SLE R	-66230.30	0.00	3633.95	13.21	177.68
1	P	76	SLE R	-66230.30	12572.80	0.00	11.39	168.15
1	P	77	SLE R	-67325.50	0.00	3612.79	13.30	179.13
1	P	77	SLE R	-67325.50	12579.50	0.00	11.51	170.02
1	P	78	SLE R	-67325.50	0.00	3612.79	13.30	179.13
1	P	78	SLE R	-67325.50	12579.50	0.00	11.51	170.02
1	P	79	SLE R	-67325.50	0.00	3612.79	13.30	179.13
1	P	79	SLE R	-67325.50	12579.50	0.00	11.51	170.02
1	P	80	SLE R	-67325.50	0.00	3612.79	13.30	179.13
1	P	80	SLE R	-67325.50	12579.50	0.00	11.51	170.02
1	P	81	SLE R	-66232.40	0.00	3633.04	13.21	177.67
1	P	81	SLE R	-66232.40	12579.00	0.00	11.39	168.19
1	P	82	SLE R	-66232.40	0.00	3633.04	13.21	177.67
1	P	82	SLE R	-66232.40	12579.00	0.00	11.39	168.19
1	P	83	SLE R	-66232.40	0.00	3633.04	13.21	177.67
1	P	83	SLE R	-66232.40	12579.00	0.00	11.39	168.19
1	P	84	SLE R	-66232.40	0.00	3633.04	13.21	177.67
1	P	84	SLE R	-66232.40	12579.00	0.00	11.39	168.19
1	P	85	SLE R	-66230.30	0.00	3633.95	13.21	177.68
1	P	85	SLE R	-66230.30	12572.80	0.00	11.39	168.15
1	P	86	SLE R	-66230.30	0.00	3633.95	13.21	177.68
1	P	86	SLE R	-66230.30	12572.80	0.00	11.39	168.15
1	P	87	SLE R	-66230.30	0.00	3633.95	13.21	177.68
1	P	87	SLE R	-66230.30	12572.80	0.00	11.39	168.15
1	P	88	SLE R	-66230.30	0.00	3633.95	13.21	177.68
1	P	88	SLE R	-66230.30	12572.80	0.00	11.39	168.15
1	P	89	SLE R	-66230.30	0.00	3633.95	13.21	177.68
1	P	89	SLE R	-66230.30	12572.80	0.00	11.39	168.15
1	P	90	SLE R	-66230.30	0.00	3633.95	13.21	177.68
1	P	90	SLE R	-66230.30	12572.80	0.00	11.39	168.15
1	P	91	SLE R	-66230.30	0.00	3633.95	13.21	177.68
1	P	91	SLE R	-66230.30	12572.80	0.00	11.39	168.15
1	P	92	SLE R	-66230.30	0.00	3633.95	13.21	177.68
1	P	92	SLE R	-66230.30	12572.80	0.00	11.39	168.15
1	P	93	SLE R	-68249.80	0.00	3992.37	14.01	187.65
1	P	93	SLE R	-68249.80	13632.10	0.00	11.95	176.36
1	P	94	SLE R	-68249.80	0.00	3992.37	14.01	187.65
1	P	94	SLE R	-68249.80	13632.10	0.00	11.95	176.36
1	P	95	SLE R	-68249.80	0.00	3992.37	14.01	187.65
1	P	95	SLE R	-68249.80	13632.10	0.00	11.95	176.36
1	P	96	SLE R	-68249.80	0.00	3992.37	14.01	187.65
1	P	96	SLE R	-68249.80	13632.10	0.00	11.95	176.36
1	T	73	SLE R	-66230.30	0.00	-2565.31	11.50	158.06
1	T	73	SLE R	-66230.30	-12433.60	0.00	11.34	167.52
1	T	74	SLE R	-66230.30	0.00	-2565.31	11.50	158.06
1	T	74	SLE R	-66230.30	-12433.60	0.00	11.34	167.52
1	T	75	SLE R	-66230.30	0.00	-2565.31	11.50	158.06
1	T	75	SLE R	-66230.30	-12433.60	0.00	11.34	167.52
1	T	76	SLE R	-66230.30	0.00	-2565.31	11.50	158.06
1	T	76	SLE R	-66230.30	-12433.60	0.00	11.34	167.52
1	T	77	SLE R	-67325.50	0.00	-2480.79	11.49	158.34
1	T	77	SLE R	-67325.50	-12431.70	0.00	11.47	169.35
1	T	78	SLE R	-67325.50	0.00	-2480.79	11.49	158.34

1	T	78	SLE	R	-67325.50	-12431.70	0.00	11.47	169.35
1	T	79	SLE	R	-67325.50	0.00	-2480.79	11.49	158.34
1	T	79	SLE	R	-67325.50	-12431.70	0.00	11.47	169.35
1	T	80	SLE	R	-67325.50	0.00	-2480.79	11.49	158.34
1	T	80	SLE	R	-67325.50	-12431.70	0.00	11.47	169.35
1	T	81	SLE	R	-66232.40	0.00	-2564.51	11.50	158.05
1	T	81	SLE	R	-66232.40	-12439.30	0.00	11.35	167.55
1	T	82	SLE	R	-66232.40	0.00	-2564.51	11.50	158.05
1	T	82	SLE	R	-66232.40	-12439.30	0.00	11.35	167.55
1	T	83	SLE	R	-66232.40	0.00	-2564.51	11.50	158.05
1	T	83	SLE	R	-66232.40	-12439.30	0.00	11.35	167.55
1	T	84	SLE	R	-66232.40	0.00	-2564.51	11.50	158.05
1	T	84	SLE	R	-66232.40	-12439.30	0.00	11.35	167.55
1	T	85	SLE	R	-66230.30	0.00	-2565.31	11.50	158.06
1	T	85	SLE	R	-66230.30	-12433.60	0.00	11.34	167.52
1	T	86	SLE	R	-66230.30	0.00	-2565.31	11.50	158.06
1	T	86	SLE	R	-66230.30	-12433.60	0.00	11.34	167.52
1	T	87	SLE	R	-66230.30	0.00	-2565.31	11.50	158.06
1	T	87	SLE	R	-66230.30	-12433.60	0.00	11.34	167.52
1	T	88	SLE	R	-66230.30	0.00	-2565.31	11.50	158.06
1	T	88	SLE	R	-66230.30	-12433.60	0.00	11.34	167.52
1	T	89	SLE	R	-66230.30	0.00	-2565.31	11.50	158.06
1	T	89	SLE	R	-66230.30	-12433.60	0.00	11.34	167.52
1	T	90	SLE	R	-66230.30	0.00	-2565.31	11.50	158.06
1	T	90	SLE	R	-66230.30	-12433.60	0.00	11.34	167.52
1	T	91	SLE	R	-66230.30	0.00	-2565.31	11.50	158.06
1	T	91	SLE	R	-66230.30	-12433.60	0.00	11.34	167.52
1	T	92	SLE	R	-66230.30	0.00	-2565.31	11.50	158.06
1	T	92	SLE	R	-66230.30	-12433.60	0.00	11.34	167.52
1	T	93	SLE	R	-68249.80	0.00	-2979.65	12.39	169.05
1	T	93	SLE	R	-68249.80	-13502.10	0.00	11.91	175.76
1	T	94	SLE	R	-68249.80	0.00	-2979.65	12.39	169.05
1	T	94	SLE	R	-68249.80	-13502.10	0.00	11.91	175.76
1	T	95	SLE	R	-68249.80	0.00	-2979.65	12.39	169.05
1	T	95	SLE	R	-68249.80	-13502.10	0.00	11.91	175.76
1	T	96	SLE	R	-68249.80	0.00	-2979.65	12.39	169.05
1	T	96	SLE	R	-68249.80	-13502.10	0.00	11.91	175.76
1	P	121	SLE	Q	-64459.90	0.00	3530.26	12.85	
1	P	121	SLE	Q	-64459.90	12217.50	0.00	11.08	
1	P	122	SLE	Q	-64459.90	0.00	3530.26	12.85	
1	P	122	SLE	Q	-64459.90	12217.50	0.00	11.08	
1	T	121	SLE	Q	-64459.90	0.00	-2507.87	11.21	
1	T	121	SLE	Q	-64459.90	-12083.70	0.00	11.04	
1	T	122	SLE	Q	-64459.90	0.00	-2507.87	11.21	
1	T	122	SLE	Q	-64459.90	-12083.70	0.00	11.04	
2	P	73	SLE	R	-30622.30	0.00	5691.09	16.94	248.23
2	P	73	SLE	R	-30622.30	16856.00	0.00	9.39	136.53
2	P	74	SLE	R	-30622.30	0.00	5691.09	16.94	248.23
2	P	74	SLE	R	-30622.30	16856.00	0.00	9.39	136.53
2	P	75	SLE	R	-30622.30	0.00	5691.09	16.94	248.23
2	P	75	SLE	R	-30622.30	16856.00	0.00	9.39	136.53
2	P	76	SLE	R	-30622.30	0.00	5691.09	16.94	248.23
2	P	76	SLE	R	-30622.30	16856.00	0.00	9.39	136.53
2	P	77	SLE	R	-31491.40	0.00	5789.23	17.19	247.10
2	P	77	SLE	R	-31491.40	17105.50	0.00	9.53	138.69
2	P	78	SLE	R	-31491.40	0.00	5789.23	17.19	247.10
2	P	78	SLE	R	-31491.40	17105.50	0.00	9.53	138.69
2	P	79	SLE	R	-31491.40	0.00	5789.23	17.19	247.10
2	P	79	SLE	R	-31491.40	17105.50	0.00	9.53	138.69
2	P	80	SLE	R	-31491.40	0.00	5789.23	17.19	247.10
2	P	80	SLE	R	-31491.40	17105.50	0.00	9.53	138.69
2	P	81	SLE	R	-30622.40	0.00	5689.76	16.93	248.06
2	P	81	SLE	R	-30622.40	16863.60	0.00	9.39	136.59
2	P	82	SLE	R	-30622.40	0.00	5689.76	16.93	248.06
2	P	82	SLE	R	-30622.40	16863.60	0.00	9.39	136.59
2	P	83	SLE	R	-30622.40	0.00	5689.76	16.93	248.06
2	P	83	SLE	R	-30622.40	16863.60	0.00	9.39	136.59
2	P	84	SLE	R	-30622.40	0.00	5689.76	16.93	248.06
2	P	84	SLE	R	-30622.40	16863.60	0.00	9.39	136.59
2	P	85	SLE	R	-30622.30	0.00	5691.09	16.94	248.23
2	P	85	SLE	R	-30622.30	16856.00	0.00	9.39	136.53
2	P	86	SLE	R	-30622.30	0.00	5691.09	16.94	248.23
2	P	86	SLE	R	-30622.30	16856.00	0.00	9.39	136.53
2	P	87	SLE	R	-30622.30	0.00	5691.09	16.94	248.23
2	P	87	SLE	R	-30622.30	16856.00	0.00	9.39	136.53
2	P	88	SLE	R	-30622.30	0.00	5691.09	16.94	248.23
2	P	88	SLE	R	-30622.30	16856.00	0.00	9.39	136.53
2	P	89	SLE	R	-30622.30	0.00	5691.09	16.94	248.23
2	P	89	SLE	R	-30622.30	16856.00	0.00	9.39	136.53
2	P	90	SLE	R	-30622.30	0.00	5691.09	16.94	248.23
2	P	90	SLE	R	-30622.30	16856.00	0.00	9.39	136.53
2	P	91	SLE	R	-30622.30	0.00	5691.09	16.94	248.23

2 P	91	SLE R	-30622.30	16856.00	0.00	9.39	136.53
2 P	92	SLE R	-30622.30	0.00	5691.09	16.94	248.23
2 P	92	SLE R	-30622.30	16856.00	0.00	9.39	136.53
2 P	93	SLE R	-30847.40	0.00	5946.52	17.83	278.19
2 P	93	SLE R	-30847.40	17715.40	0.00	9.86	143.25
2 P	94	SLE R	-30847.40	0.00	5946.52	17.83	278.19
2 P	94	SLE R	-30847.40	17715.40	0.00	9.86	143.25
2 P	95	SLE R	-30847.40	0.00	5946.52	17.83	278.19
2 P	95	SLE R	-30847.40	17715.40	0.00	9.86	143.25
2 P	96	SLE R	-30847.40	0.00	5946.52	17.83	278.19
2 P	96	SLE R	-30847.40	17715.40	0.00	9.86	143.25
2 P	121	SLE Q	-29677.10	0.00	5499.49	16.36	
2 P	121	SLE Q	-29677.10	16323.90	0.00	9.09	
2 P	122	SLE Q	-29677.10	0.00	5499.49	16.36	
2 P	122	SLE Q	-29677.10	16323.90	0.00	9.09	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
2	P	121	SLE Q	-29677.10	0.00	5499.49	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.51	323.99	0.05	0.02
2	P	121	SLE Q	-29677.10	16323.90	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.80	-45.45	0.00	0.00
2	P	122	SLE Q	-29677.10	0.00	5499.49	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.51	323.99	0.05	0.02
2	P	122	SLE Q	-29677.10	16323.90	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.80	-45.45	0.00	0.00
2	P	97	SLE F	-29678.30	0.00	5500.44	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.61	324.01	0.05	0.02
2	P	97	SLE F	-29678.30	16324.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.80	-45.46	0.00	0.00
2	P	98	SLE F	-29678.30	0.00	5500.44	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.61	324.01	0.05	0.02
2	P	98	SLE F	-29678.30	16324.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.80	-45.46	0.00	0.00
2	P	99	SLE F	-29678.30	0.00	5500.44	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.61	324.01	0.05	0.02
2	P	99	SLE F	-29678.30	16324.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.80	-45.46	0.00	0.00
2	P	100	SLE F	-29678.30	0.00	5500.44	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.61	324.01	0.05	0.02
2	P	100	SLE F	-29678.30	16324.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.80	-45.46	0.00	0.00
2	P	101	SLE F	-30025.90	0.00	5539.69	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.16	323.47	0.05	0.02
2	P	101	SLE F	-30025.90	16424.20	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.13	-51.09	0.00	0.00
2	P	102	SLE F	-30025.90	0.00	5539.69	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.16	323.47	0.05	0.02
2	P	102	SLE F	-30025.90	16424.20	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.13	-51.09	0.00	0.00
2	P	103	SLE F	-30025.90	0.00	5539.69	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.16	323.47	0.05	0.02
2	P	103	SLE F	-30025.90	16424.20	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.13	-51.09	0.00	0.00
2	P	104	SLE F	-30025.90	0.00	5539.69	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.16	323.47	0.05	0.02
2	P	104	SLE F	-30025.90	16424.20	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.13	-51.09	0.00	0.00
2	P	105	SLE F	-29678.30	0.00	5499.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.55	324.00	0.05	0.02
2	P	105	SLE F	-29678.30	16326.90	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.82	-45.30	0.00	0.00
2	P	106	SLE F	-29678.30	0.00	5499.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.55	324.00	0.05	0.02
2	P	106	SLE F	-29678.30	16326.90	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.82	-45.30	0.00	0.00
2	P	107	SLE F	-29678.30	0.00	5499.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.55	324.00	0.05	0.02
2	P	107	SLE F	-29678.30	16326.90	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.82	-45.30	0.00	0.00
2	P	108	SLE F	-29678.30	0.00	5499.99	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.55	324.00	0.05	0.02
2	P	108	SLE F	-29678.30	16326.90	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.82	-45.30	0.00	0.00
2	P	109	SLE F	-29678.30	0.00	5500.44	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.61	324.01	0.05	0.02
2	P	109	SLE F	-29678.30	16324.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.80	-45.46	0.00	0.00
2	P	110	SLE F	-29678.30	0.00	5500.44	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.61	324.01	0.05	0.02
2	P	110	SLE F	-29678.30	16324.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.80	-45.46	0.00	0.00
2	P	111	SLE F	-29678.30	0.00	5500.44	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.61	324.01	0.05	0.02
2	P	111	SLE F	-29678.30	16324.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.80	-45.46	0.00	0.00
2	P	112	SLE F	-29678.30	0.00	5500.44	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.61	324.01	0.05	0.02
2	P	112	SLE F	-29678.30	16324.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.80	-45.46	0.00	0.00
2	P	113	SLE F	-29678.30	0.00	5500.44	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.61	324.01	0.05	0.02
2	P	113	SLE F	-29678.30	16324.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.80	-45.46	0.00	0.00
2	P	114	SLE F	-29678.30	0.00	5500.44	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.61	324.01	0.05	0.02
2	P	114	SLE F	-29678.30	16324.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.80	-45.46	0.00	0.00
2	P	115	SLE F	-29678.30	0.00	5500.44	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.61	324.01	0.05	0.02
2	P	115	SLE F	-29678.30	16324.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.80	-45.46	0.00	0.00
2	P	116	SLE F	-29678.30	0.00	5500.44	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	238.61	324.01	0.05	0.02
2	P	116	SLE F	-29678.30	16324.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.80	-45.46	0.00	0.00
2	P	117	SLE F	-29753.30	0.00	5585.58	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	248.48	325.51	0.05	0.02
2	P	117	SLE F	-29753.30	16610.80	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	15.09	-31.03	0.00	0.00
2	P	118	SLE F	-29753.30	0.00	5585.58	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	248.48	325.51	0.05	0.02
2	P	118	SLE F	-29753.30	16610.80	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	15.09	-31.03	0.00	0.00
2	P	119	SLE F	-29753.30	0.00	5585.58	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	248.48	325.51	0.05	0.02
2	P	119	SLE F	-29753.30	16610.80	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	15.09	-31.03	0.00	0.00
2	P	120	SLE F	-29753.30	0.00	5585.58	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	248.48	325.51	0.05	0.02
2	P	120	SLE F	-29753.30	16610.80	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	15.09	-31.03	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	43694.80	59754.80	307398.00	72771.60	1.22
1	P	1	SLV	43694.80	59754.80	307398.00	72771.60	1.22
1	P	1	SLV	-33239.30	59754.80	307398.00	72771.60	1.22
1	P	1	SLV	-33239.30	59754.80	307398.00	72771.60	1.22
1	P	1	SLV	43694.80	59754.80	333372.00	72771.60	1.22
1	P	1	SLV	43694.80	59754.80	333372.00	72771.60	1.22
1	P	1	SLV	-33239.30	59754.80	333372.00	72771.60	1.22
1	P	1	SLV	-33239.30	59754.80	333372.00	72771.60	1.22
1	P	4	SLV	42815.10	59122.80	309220.00	72771.60	1.23
1	P	4	SLV	42815.10	59122.80	309220.00	72771.60	1.23
1	P	4	SLV	-32359.60	59122.80	309220.00	72771.60	1.23
1	P	4	SLV	-32359.60	59122.80	309220.00	72771.60	1.23
1	P	4	SLV	42815.10	59122.80	331549.00	72771.60	1.23
1	P	4	SLV	42815.10	59122.80	331549.00	72771.60	1.23
1	P	4	SLV	-32359.60	59122.80	331549.00	72771.60	1.23
1	P	4	SLV	-32359.60	59122.80	331549.00	72771.60	1.23
1	P	7	SLV	17750.40	20020.70	314812.00	72771.60	3.63
1	P	7	SLV	17750.40	20020.70	314812.00	72771.60	3.63
1	P	7	SLV	-7294.90	20020.70	314812.00	72771.60	3.63

1	P	7	SLV	-7294.90	20020.70	314812.00	72771.60	3.63
1	P	7	SLV	17750.40	20020.70	325957.00	72771.60	3.63
1	P	7	SLV	17750.40	20020.70	325957.00	72771.60	3.63
1	P	7	SLV	-7294.90	20020.70	325957.00	72771.60	3.63
1	P	7	SLV	-7294.90	20020.70	325957.00	72771.60	3.63
1	P	10	SLV	-5367.31	18752.30	322989.00	72771.60	3.88
1	P	10	SLV	-5367.31	18752.30	322989.00	72771.60	3.88
1	P	10	SLV	15822.80	18752.30	322989.00	72771.60	3.88
1	P	10	SLV	15822.80	18752.30	322989.00	72771.60	3.88
1	P	10	SLV	-5367.31	18752.30	317780.00	72771.60	3.88
1	P	10	SLV	-5367.31	18752.30	317780.00	72771.60	3.88
1	P	10	SLV	15822.80	18752.30	317780.00	72771.60	3.88
1	P	10	SLV	15822.80	18752.30	317780.00	72771.60	3.88
1	P	13	SLV	45702.40	63647.80	307037.00	72771.60	1.14
1	P	13	SLV	45702.40	63647.80	307037.00	72771.60	1.14
1	P	13	SLV	-31231.60	63647.80	307037.00	72771.60	1.14
1	P	13	SLV	-31231.60	63647.80	307037.00	72771.60	1.14
1	P	13	SLV	45702.40	63647.80	333011.00	72771.60	1.14
1	P	13	SLV	45702.40	63647.80	333011.00	72771.60	1.14
1	P	13	SLV	-31231.60	63647.80	333011.00	72771.60	1.14
1	P	13	SLV	-31231.60	63647.80	333011.00	72771.60	1.14
1	P	16	SLV	44822.70	63015.90	308859.00	72771.60	1.15
1	P	16	SLV	44822.70	63015.90	308859.00	72771.60	1.15
1	P	16	SLV	-30352.00	63015.90	308859.00	72771.60	1.15
1	P	16	SLV	-30352.00	63015.90	308859.00	72771.60	1.15
1	P	16	SLV	44822.70	63015.90	331189.00	72771.60	1.15
1	P	16	SLV	44822.70	63015.90	331189.00	72771.60	1.15
1	P	16	SLV	-30352.00	63015.90	331189.00	72771.60	1.15
1	P	16	SLV	-30352.00	63015.90	331189.00	72771.60	1.15
1	P	19	SLV	19758.00	23913.70	314452.00	72771.60	3.04
1	P	19	SLV	19758.00	23913.70	314452.00	72771.60	3.04
1	P	19	SLV	-5287.25	23913.70	314452.00	72771.60	3.04
1	P	19	SLV	-5287.25	23913.70	314452.00	72771.60	3.04
1	P	19	SLV	19758.00	23913.70	325596.00	72771.60	3.04
1	P	19	SLV	19758.00	23913.70	325596.00	72771.60	3.04
1	P	19	SLV	-5287.25	23913.70	325596.00	72771.60	3.04
1	P	19	SLV	-5287.25	23913.70	325596.00	72771.60	3.04
1	P	22	SLV	-3359.66	22645.30	322629.00	72771.60	3.21
1	P	22	SLV	-3359.66	22645.30	322629.00	72771.60	3.21
1	P	22	SLV	17830.40	22645.30	322629.00	72771.60	3.21
1	P	22	SLV	17830.40	22645.30	322629.00	72771.60	3.21
1	P	22	SLV	-3359.66	22645.30	317419.00	72771.60	3.21
1	P	22	SLV	-3359.66	22645.30	317419.00	72771.60	3.21
1	P	22	SLV	17830.40	22645.30	317419.00	72771.60	3.21
1	P	22	SLV	17830.40	22645.30	317419.00	72771.60	3.21
1	P	25	SLV	43694.80	59754.80	307398.00	72771.60	1.22
1	P	25	SLV	43694.80	59754.80	307398.00	72771.60	1.22
1	P	25	SLV	-33239.30	59754.80	307398.00	72771.60	1.22
1	P	25	SLV	-33239.30	59754.80	307398.00	72771.60	1.22
1	P	25	SLV	43694.80	59754.80	333372.00	72771.60	1.22
1	P	25	SLV	43694.80	59754.80	333372.00	72771.60	1.22
1	P	25	SLV	-33239.30	59754.80	333372.00	72771.60	1.22
1	P	25	SLV	-33239.30	59754.80	333372.00	72771.60	1.22
1	P	28	SLV	42815.10	59122.80	309220.00	72771.60	1.23
1	P	28	SLV	42815.10	59122.80	309220.00	72771.60	1.23
1	P	28	SLV	-32359.60	59122.80	309220.00	72771.60	1.23
1	P	28	SLV	-32359.60	59122.80	309220.00	72771.60	1.23
1	P	28	SLV	42815.10	59122.80	331549.00	72771.60	1.23
1	P	28	SLV	42815.10	59122.80	331549.00	72771.60	1.23
1	P	28	SLV	-32359.60	59122.80	331549.00	72771.60	1.23
1	P	28	SLV	-32359.60	59122.80	331549.00	72771.60	1.23
1	P	31	SLV	17750.40	20020.70	314812.00	72771.60	3.63
1	P	31	SLV	17750.40	20020.70	314812.00	72771.60	3.63
1	P	31	SLV	-7294.90	20020.70	314812.00	72771.60	3.63
1	P	31	SLV	-7294.90	20020.70	314812.00	72771.60	3.63
1	P	31	SLV	17750.40	20020.70	325957.00	72771.60	3.63
1	P	31	SLV	17750.40	20020.70	325957.00	72771.60	3.63
1	P	31	SLV	-7294.90	20020.70	325957.00	72771.60	3.63
1	P	31	SLV	-7294.90	20020.70	325957.00	72771.60	3.63
1	P	34	SLV	-5367.31	18752.30	322989.00	72771.60	3.88
1	P	34	SLV	-5367.31	18752.30	322989.00	72771.60	3.88
1	P	34	SLV	15822.80	18752.30	322989.00	72771.60	3.88
1	P	34	SLV	15822.80	18752.30	322989.00	72771.60	3.88
1	P	34	SLV	-5367.31	18752.30	317780.00	72771.60	3.88
1	P	34	SLV	-5367.31	18752.30	317780.00	72771.60	3.88
1	P	34	SLV	15822.80	18752.30	317780.00	72771.60	3.88
1	P	34	SLV	15822.80	18752.30	317780.00	72771.60	3.88
1	P	37	SLV	45702.40	63647.80	307037.00	72771.60	1.14
1	P	37	SLV	45702.40	63647.80	307037.00	72771.60	1.14
1	P	37	SLV	-31231.60	63647.80	307037.00	72771.60	1.14
1	P	37	SLV	-31231.60	63647.80	307037.00	72771.60	1.14
1	P	37	SLV	45702.40	63647.80	333011.00	72771.60	1.14

1	P	37	SLV	45702.40	63647.80	333011.00	72771.60	1.14
1	P	37	SLV	-31231.60	63647.80	333011.00	72771.60	1.14
1	P	37	SLV	-31231.60	63647.80	333011.00	72771.60	1.14
1	P	40	SLV	44822.70	63015.90	308859.00	72771.60	1.15
1	P	40	SLV	44822.70	63015.90	308859.00	72771.60	1.15
1	P	40	SLV	-30352.00	63015.90	308859.00	72771.60	1.15
1	P	40	SLV	-30352.00	63015.90	308859.00	72771.60	1.15
1	P	40	SLV	44822.70	63015.90	331189.00	72771.60	1.15
1	P	40	SLV	44822.70	63015.90	331189.00	72771.60	1.15
1	P	40	SLV	-30352.00	63015.90	331189.00	72771.60	1.15
1	P	40	SLV	-30352.00	63015.90	331189.00	72771.60	1.15
1	P	43	SLV	19758.00	23913.70	314452.00	72771.60	3.04
1	P	43	SLV	19758.00	23913.70	314452.00	72771.60	3.04
1	P	43	SLV	-5287.25	23913.70	314452.00	72771.60	3.04
1	P	43	SLV	-5287.25	23913.70	314452.00	72771.60	3.04
1	P	43	SLV	19758.00	23913.70	325596.00	72771.60	3.04
1	P	43	SLV	19758.00	23913.70	325596.00	72771.60	3.04
1	P	43	SLV	-5287.25	23913.70	325596.00	72771.60	3.04
1	P	43	SLV	-5287.25	23913.70	325596.00	72771.60	3.04
1	P	46	SLV	-3359.66	22645.30	322629.00	72771.60	3.21
1	P	46	SLV	-3359.66	22645.30	322629.00	72771.60	3.21
1	P	46	SLV	17830.40	22645.30	322629.00	72771.60	3.21
1	P	46	SLV	17830.40	22645.30	322629.00	72771.60	3.21
1	P	46	SLV	-3359.66	22645.30	317419.00	72771.60	3.21
1	P	46	SLV	-3359.66	22645.30	317419.00	72771.60	3.21
1	P	46	SLV	17830.40	22645.30	317419.00	72771.60	3.21
1	P	46	SLV	17830.40	22645.30	317419.00	72771.60	3.21
1	T	1	SLV	-33239.30	44024.20	307398.00	72771.60	1.65
1	T	1	SLV	43694.80	44024.20	307398.00	72771.60	1.65
1	T	1	SLV	-33239.30	44024.20	333372.00	72771.60	1.65
1	T	1	SLV	43694.80	44024.20	333372.00	72771.60	1.65
1	T	4	SLV	-32359.60	43554.60	309220.00	72771.60	1.67
1	T	4	SLV	42815.10	43554.60	309220.00	72771.60	1.67
1	T	4	SLV	-32359.60	43554.60	331549.00	72771.60	1.67
1	T	4	SLV	42815.10	43554.60	331549.00	72771.60	1.67
1	T	7	SLV	-7294.90	15135.70	314812.00	72771.60	4.81
1	T	7	SLV	-7294.90	15135.70	314812.00	72771.60	4.81
1	T	7	SLV	17750.40	15135.70	314812.00	72771.60	4.81
1	T	7	SLV	-7294.90	15135.70	325957.00	72771.60	4.81
1	T	7	SLV	-7294.90	15135.70	325957.00	72771.60	4.81
1	T	7	SLV	17750.40	15135.70	325957.00	72771.60	4.81
1	T	10	SLV	15822.80	14281.50	322989.00	72771.60	5.10
1	T	10	SLV	-5367.31	14281.50	322989.00	72771.60	5.10
1	T	10	SLV	-5367.31	14281.50	322989.00	72771.60	5.10
1	T	10	SLV	15822.80	14281.50	317780.00	72771.60	5.10
1	T	10	SLV	-5367.31	14281.50	317780.00	72771.60	5.10
1	T	10	SLV	-5367.31	14281.50	317780.00	72771.60	5.10
1	T	13	SLV	-31231.60	45330.90	307037.00	72771.60	1.61
1	T	13	SLV	-31231.60	45330.90	307037.00	72771.60	1.61
1	T	13	SLV	45702.40	45330.90	307037.00	72771.60	1.61
1	T	13	SLV	-31231.60	45330.90	333011.00	72771.60	1.61
1	T	13	SLV	-31231.60	45330.90	333011.00	72771.60	1.61
1	T	13	SLV	45702.40	45330.90	333011.00	72771.60	1.61
1	T	16	SLV	-30352.00	44861.30	308859.00	72771.60	1.62
1	T	16	SLV	-30352.00	44861.30	308859.00	72771.60	1.62
1	T	16	SLV	44822.70	44861.30	308859.00	72771.60	1.62
1	T	16	SLV	-30352.00	44861.30	331189.00	72771.60	1.62
1	T	16	SLV	-30352.00	44861.30	331189.00	72771.60	1.62
1	T	16	SLV	44822.70	44861.30	331189.00	72771.60	1.62
1	T	19	SLV	-5287.25	16442.40	314452.00	72771.60	4.43
1	T	19	SLV	-5287.25	16442.40	314452.00	72771.60	4.43
1	T	19	SLV	19758.00	16442.40	314452.00	72771.60	4.43
1	T	19	SLV	-5287.25	16442.40	325596.00	72771.60	4.43
1	T	19	SLV	-5287.25	16442.40	325596.00	72771.60	4.43
1	T	19	SLV	19758.00	16442.40	325596.00	72771.60	4.43
1	T	22	SLV	17830.40	15588.20	322629.00	72771.60	4.67
1	T	22	SLV	-3359.66	15588.20	322629.00	72771.60	4.67
1	T	22	SLV	-3359.66	15588.20	322629.00	72771.60	4.67
1	T	22	SLV	17830.40	15588.20	317419.00	72771.60	4.67
1	T	22	SLV	-3359.66	15588.20	317419.00	72771.60	4.67
1	T	22	SLV	-3359.66	15588.20	317419.00	72771.60	4.67
1	T	25	SLV	-33239.30	44024.20	307398.00	72771.60	1.65
1	T	25	SLV	43694.80	44024.20	307398.00	72771.60	1.65
1	T	25	SLV	-33239.30	44024.20	333372.00	72771.60	1.65
1	T	25	SLV	43694.80	44024.20	333372.00	72771.60	1.65
1	T	28	SLV	-32359.60	43554.60	309220.00	72771.60	1.67
1	T	28	SLV	42815.10	43554.60	309220.00	72771.60	1.67
1	T	28	SLV	-32359.60	43554.60	331549.00	72771.60	1.67
1	T	28	SLV	42815.10	43554.60	331549.00	72771.60	1.67
1	T	31	SLV	-7294.90	15135.70	314812.00	72771.60	4.81
1	T	31	SLV	-7294.90	15135.70	314812.00	72771.60	4.81
1	T	31	SLV	17750.40	15135.70	314812.00	72771.60	4.81

1	T	31	SLV	-7294.90	15135.70	325957.00	72771.60	4.81
1	T	31	SLV	-7294.90	15135.70	325957.00	72771.60	4.81
1	T	31	SLV	17750.40	15135.70	325957.00	72771.60	4.81
1	T	34	SLV	15822.80	14281.50	322989.00	72771.60	5.10
1	T	34	SLV	-5367.31	14281.50	322989.00	72771.60	5.10
1	T	34	SLV	-5367.31	14281.50	322989.00	72771.60	5.10
1	T	34	SLV	15822.80	14281.50	317780.00	72771.60	5.10
1	T	34	SLV	-5367.31	14281.50	317780.00	72771.60	5.10
1	T	34	SLV	-5367.31	14281.50	317780.00	72771.60	5.10
1	T	37	SLV	-31231.60	45330.90	307037.00	72771.60	1.61
1	T	37	SLV	-31231.60	45330.90	307037.00	72771.60	1.61
1	T	37	SLV	45702.40	45330.90	307037.00	72771.60	1.61
1	T	37	SLV	-31231.60	45330.90	333011.00	72771.60	1.61
1	T	37	SLV	-31231.60	45330.90	333011.00	72771.60	1.61
1	T	37	SLV	45702.40	45330.90	333011.00	72771.60	1.61
1	T	40	SLV	-30352.00	44861.30	308859.00	72771.60	1.62
1	T	40	SLV	-30352.00	44861.30	308859.00	72771.60	1.62
1	T	40	SLV	44822.70	44861.30	308859.00	72771.60	1.62
1	T	40	SLV	-30352.00	44861.30	331189.00	72771.60	1.62
1	T	40	SLV	-30352.00	44861.30	331189.00	72771.60	1.62
1	T	40	SLV	44822.70	44861.30	331189.00	72771.60	1.62
1	T	43	SLV	-5287.25	16442.40	314452.00	72771.60	4.43
1	T	43	SLV	-5287.25	16442.40	314452.00	72771.60	4.43
1	T	43	SLV	19758.00	16442.40	314452.00	72771.60	4.43
1	T	43	SLV	-5287.25	16442.40	325596.00	72771.60	4.43
1	T	43	SLV	-5287.25	16442.40	325596.00	72771.60	4.43
1	T	43	SLV	19758.00	16442.40	325596.00	72771.60	4.43
1	T	46	SLV	17830.40	15588.20	322629.00	72771.60	4.67
1	T	46	SLV	-3359.66	15588.20	322629.00	72771.60	4.67
1	T	46	SLV	-3359.66	15588.20	322629.00	72771.60	4.67
1	T	46	SLV	17830.40	15588.20	317419.00	72771.60	4.67
1	T	46	SLV	-3359.66	15588.20	317419.00	72771.60	4.67
1	T	46	SLV	-3359.66	15588.20	317419.00	72771.60	4.67
1	P	2	SLD	33082.40	42017.50	464192.00	83687.40	1.99
1	P	2	SLD	33082.40	42017.50	464192.00	83687.40	1.99
1	P	2	SLD	-22028.30	42017.50	464192.00	83687.40	1.99
1	P	2	SLD	-22028.30	42017.50	464192.00	83687.40	1.99
1	P	2	SLD	33082.40	42017.50	482410.00	83687.40	1.99
1	P	2	SLD	33082.40	42017.50	482410.00	83687.40	1.99
1	P	2	SLD	-22028.30	42017.50	482410.00	83687.40	1.99
1	P	2	SLD	-22028.30	42017.50	482410.00	83687.40	1.99
1	P	5	SLD	32583.20	41679.30	465112.00	83687.40	2.01
1	P	5	SLD	32583.20	41679.30	465112.00	83687.40	2.01
1	P	5	SLD	-21529.10	41679.30	465112.00	83687.40	2.01
1	P	5	SLD	-21529.10	41679.30	465112.00	83687.40	2.01
1	P	5	SLD	32583.20	41679.30	481490.00	83687.40	2.01
1	P	5	SLD	32583.20	41679.30	481490.00	83687.40	2.01
1	P	5	SLD	-21529.10	41679.30	481490.00	83687.40	2.01
1	P	5	SLD	-21529.10	41679.30	481490.00	83687.40	2.01
1	P	8	SLD	14444.60	14108.60	469501.00	83687.40	5.93
1	P	8	SLD	14444.60	14108.60	469501.00	83687.40	5.93
1	P	8	SLD	-3390.59	14108.60	469501.00	83687.40	5.93
1	P	8	SLD	-3390.59	14108.60	469501.00	83687.40	5.93
1	P	8	SLD	14444.60	14108.60	477102.00	83687.40	5.93
1	P	8	SLD	14444.60	14108.60	477102.00	83687.40	5.93
1	P	8	SLD	-3390.59	14108.60	477102.00	83687.40	5.93
1	P	8	SLD	-3390.59	14108.60	477102.00	83687.40	5.93
1	P	11	SLD	-2029.81	13234.20	474971.00	83687.40	6.32
1	P	11	SLD	-2029.81	13234.20	474971.00	83687.40	6.32
1	P	11	SLD	13083.80	13234.20	474971.00	83687.40	6.32
1	P	11	SLD	13083.80	13234.20	474971.00	83687.40	6.32
1	P	11	SLD	-2029.81	13234.20	471631.00	83687.40	6.32
1	P	11	SLD	-2029.81	13234.20	471631.00	83687.40	6.32
1	P	11	SLD	13083.80	13234.20	471631.00	83687.40	6.32
1	P	11	SLD	13083.80	13234.20	471631.00	83687.40	6.32
1	P	14	SLD	34490.80	45634.80	463939.00	83687.40	1.83
1	P	14	SLD	34490.80	45634.80	463939.00	83687.40	1.83
1	P	14	SLD	-20619.90	45634.80	463939.00	83687.40	1.83
1	P	14	SLD	-20619.90	45634.80	463939.00	83687.40	1.83
1	P	14	SLD	34490.80	45634.80	482157.00	83687.40	1.83
1	P	14	SLD	34490.80	45634.80	482157.00	83687.40	1.83
1	P	14	SLD	-20619.90	45634.80	482157.00	83687.40	1.83
1	P	14	SLD	-20619.90	45634.80	482157.00	83687.40	1.83
1	P	17	SLD	33991.60	45296.50	464859.00	83687.40	1.85
1	P	17	SLD	33991.60	45296.50	464859.00	83687.40	1.85
1	P	17	SLD	-20120.70	45296.50	464859.00	83687.40	1.85
1	P	17	SLD	-20120.70	45296.50	464859.00	83687.40	1.85
1	P	17	SLD	33991.60	45296.50	481237.00	83687.40	1.85
1	P	17	SLD	33991.60	45296.50	481237.00	83687.40	1.85
1	P	17	SLD	-20120.70	45296.50	481237.00	83687.40	1.85
1	P	17	SLD	-20120.70	45296.50	481237.00	83687.40	1.85
1	P	20	SLD	15853.00	17725.90	469248.00	83687.40	4.72

1	P	20	SLD	15853.00	17725.90	469248.00	83687.40	4.72
1	P	20	SLD	-1982.19	17725.90	469248.00	83687.40	4.72
1	P	20	SLD	-1982.19	17725.90	469248.00	83687.40	4.72
1	P	20	SLD	15853.00	17725.90	476849.00	83687.40	4.72
1	P	20	SLD	15853.00	17725.90	476849.00	83687.40	4.72
1	P	20	SLD	-1982.19	17725.90	476849.00	83687.40	4.72
1	P	20	SLD	-1982.19	17725.90	476849.00	83687.40	4.72
1	P	23	SLD	-621.40	16851.50	474718.00	83687.40	4.97
1	P	23	SLD	-621.40	16851.50	474718.00	83687.40	4.97
1	P	23	SLD	14492.20	16851.50	474718.00	83687.40	4.97
1	P	23	SLD	14492.20	16851.50	474718.00	83687.40	4.97
1	P	23	SLD	-621.40	16851.50	471378.00	83687.40	4.97
1	P	23	SLD	-621.40	16851.50	471378.00	83687.40	4.97
1	P	23	SLD	14492.20	16851.50	471378.00	83687.40	4.97
1	P	23	SLD	14492.20	16851.50	471378.00	83687.40	4.97
1	P	26	SLD	33082.40	42017.50	464192.00	83687.40	1.99
1	P	26	SLD	33082.40	42017.50	464192.00	83687.40	1.99
1	P	26	SLD	-22028.30	42017.50	464192.00	83687.40	1.99
1	P	26	SLD	-22028.30	42017.50	464192.00	83687.40	1.99
1	P	26	SLD	33082.40	42017.50	482410.00	83687.40	1.99
1	P	26	SLD	33082.40	42017.50	482410.00	83687.40	1.99
1	P	26	SLD	-22028.30	42017.50	482410.00	83687.40	1.99
1	P	26	SLD	-22028.30	42017.50	482410.00	83687.40	1.99
1	P	29	SLD	32583.20	41679.30	465112.00	83687.40	2.01
1	P	29	SLD	32583.20	41679.30	465112.00	83687.40	2.01
1	P	29	SLD	-21529.10	41679.30	465112.00	83687.40	2.01
1	P	29	SLD	-21529.10	41679.30	465112.00	83687.40	2.01
1	P	29	SLD	32583.20	41679.30	481490.00	83687.40	2.01
1	P	29	SLD	32583.20	41679.30	481490.00	83687.40	2.01
1	P	29	SLD	-21529.10	41679.30	481490.00	83687.40	2.01
1	P	29	SLD	-21529.10	41679.30	481490.00	83687.40	2.01
1	P	32	SLD	14444.60	14108.60	469501.00	83687.40	5.93
1	P	32	SLD	14444.60	14108.60	469501.00	83687.40	5.93
1	P	32	SLD	-3390.59	14108.60	469501.00	83687.40	5.93
1	P	32	SLD	-3390.59	14108.60	469501.00	83687.40	5.93
1	P	32	SLD	14444.60	14108.60	477102.00	83687.40	5.93
1	P	32	SLD	14444.60	14108.60	477102.00	83687.40	5.93
1	P	32	SLD	-3390.59	14108.60	477102.00	83687.40	5.93
1	P	32	SLD	-3390.59	14108.60	477102.00	83687.40	5.93
1	P	35	SLD	-2029.81	13234.20	474971.00	83687.40	6.32
1	P	35	SLD	-2029.81	13234.20	474971.00	83687.40	6.32
1	P	35	SLD	13083.80	13234.20	474971.00	83687.40	6.32
1	P	35	SLD	13083.80	13234.20	474971.00	83687.40	6.32
1	P	35	SLD	-2029.81	13234.20	471631.00	83687.40	6.32
1	P	35	SLD	-2029.81	13234.20	471631.00	83687.40	6.32
1	P	35	SLD	13083.80	13234.20	471631.00	83687.40	6.32
1	P	35	SLD	13083.80	13234.20	471631.00	83687.40	6.32
1	P	38	SLD	34490.80	45634.80	463939.00	83687.40	1.83
1	P	38	SLD	34490.80	45634.80	463939.00	83687.40	1.83
1	P	38	SLD	-20619.90	45634.80	463939.00	83687.40	1.83
1	P	38	SLD	-20619.90	45634.80	463939.00	83687.40	1.83
1	P	38	SLD	34490.80	45634.80	482157.00	83687.40	1.83
1	P	38	SLD	34490.80	45634.80	482157.00	83687.40	1.83
1	P	38	SLD	-20619.90	45634.80	482157.00	83687.40	1.83
1	P	38	SLD	-20619.90	45634.80	482157.00	83687.40	1.83
1	P	41	SLD	33991.60	45296.50	464859.00	83687.40	1.85
1	P	41	SLD	33991.60	45296.50	464859.00	83687.40	1.85
1	P	41	SLD	-20120.70	45296.50	464859.00	83687.40	1.85
1	P	41	SLD	-20120.70	45296.50	464859.00	83687.40	1.85
1	P	41	SLD	33991.60	45296.50	481237.00	83687.40	1.85
1	P	41	SLD	33991.60	45296.50	481237.00	83687.40	1.85
1	P	41	SLD	-20120.70	45296.50	481237.00	83687.40	1.85
1	P	41	SLD	-20120.70	45296.50	481237.00	83687.40	1.85
1	P	44	SLD	15853.00	17725.90	469248.00	83687.40	4.72
1	P	44	SLD	15853.00	17725.90	469248.00	83687.40	4.72
1	P	44	SLD	-1982.19	17725.90	469248.00	83687.40	4.72
1	P	44	SLD	-1982.19	17725.90	469248.00	83687.40	4.72
1	P	44	SLD	15853.00	17725.90	476849.00	83687.40	4.72
1	P	44	SLD	15853.00	17725.90	476849.00	83687.40	4.72
1	P	44	SLD	-1982.19	17725.90	476849.00	83687.40	4.72
1	P	44	SLD	-1982.19	17725.90	476849.00	83687.40	4.72
1	P	47	SLD	-621.40	16851.50	474718.00	83687.40	4.97
1	P	47	SLD	-621.40	16851.50	474718.00	83687.40	4.97
1	P	47	SLD	14492.20	16851.50	474718.00	83687.40	4.97
1	P	47	SLD	14492.20	16851.50	474718.00	83687.40	4.97
1	P	47	SLD	-621.40	16851.50	471378.00	83687.40	4.97
1	P	47	SLD	-621.40	16851.50	471378.00	83687.40	4.97
1	P	47	SLD	14492.20	16851.50	471378.00	83687.40	4.97
1	P	47	SLD	14492.20	16851.50	471378.00	83687.40	4.97
1	T	2	SLD	-22028.30	31072.40	464192.00	83687.40	2.69
1	T	2	SLD	-22028.30	31072.40	464192.00	83687.40	2.69
1	T	2	SLD	33082.40	31072.40	464192.00	83687.40	2.69

1	T	2	SLD	-22028.30	31072.40	482410.00	83687.40	2.69
1	T	2	SLD	-22028.30	31072.40	482410.00	83687.40	2.69
1	T	2	SLD	33082.40	31072.40	482410.00	83687.40	2.69
1	T	5	SLD	-21529.10	30832.50	465112.00	83687.40	2.71
1	T	5	SLD	-21529.10	30832.50	465112.00	83687.40	2.71
1	T	5	SLD	32583.20	30832.50	465112.00	83687.40	2.71
1	T	5	SLD	-21529.10	30832.50	481490.00	83687.40	2.71
1	T	5	SLD	-21529.10	30832.50	481490.00	83687.40	2.71
1	T	5	SLD	32583.20	30832.50	481490.00	83687.40	2.71
1	T	8	SLD	-3390.59	10830.40	469501.00	83687.40	7.73
1	T	8	SLD	-3390.59	10830.40	469501.00	83687.40	7.73
1	T	8	SLD	14444.60	10830.40	469501.00	83687.40	7.73
1	T	8	SLD	-3390.59	10830.40	477102.00	83687.40	7.73
1	T	8	SLD	-3390.59	10830.40	477102.00	83687.40	7.73
1	T	8	SLD	14444.60	10830.40	477102.00	83687.40	7.73
1	T	11	SLD	13083.80	10245.30	474971.00	83687.40	8.17
1	T	11	SLD	-2029.81	10245.30	474971.00	83687.40	8.17
1	T	11	SLD	-2029.81	10245.30	474971.00	83687.40	8.17
1	T	11	SLD	13083.80	10245.30	471631.00	83687.40	8.17
1	T	11	SLD	-2029.81	10245.30	471631.00	83687.40	8.17
1	T	11	SLD	-2029.81	10245.30	471631.00	83687.40	8.17
1	T	14	SLD	-20619.90	32432.20	463939.00	83687.40	2.58
1	T	14	SLD	-20619.90	32432.20	463939.00	83687.40	2.58
1	T	14	SLD	34490.80	32432.20	463939.00	83687.40	2.58
1	T	14	SLD	-20619.90	32432.20	482157.00	83687.40	2.58
1	T	14	SLD	-20619.90	32432.20	482157.00	83687.40	2.58
1	T	14	SLD	34490.80	32432.20	482157.00	83687.40	2.58
1	T	17	SLD	-20120.70	32192.30	464859.00	83687.40	2.60
1	T	17	SLD	-20120.70	32192.30	464859.00	83687.40	2.60
1	T	17	SLD	33991.60	32192.30	464859.00	83687.40	2.60
1	T	17	SLD	-20120.70	32192.30	481237.00	83687.40	2.60
1	T	17	SLD	-20120.70	32192.30	481237.00	83687.40	2.60
1	T	17	SLD	33991.60	32192.30	481237.00	83687.40	2.60
1	T	20	SLD	-1982.19	12190.20	469248.00	83687.40	6.87
1	T	20	SLD	-1982.19	12190.20	469248.00	83687.40	6.87
1	T	20	SLD	15853.00	12190.20	469248.00	83687.40	6.87
1	T	20	SLD	-1982.19	12190.20	476849.00	83687.40	6.87
1	T	20	SLD	-1982.19	12190.20	476849.00	83687.40	6.87
1	T	20	SLD	15853.00	12190.20	476849.00	83687.40	6.87
1	T	23	SLD	14492.20	11605.10	474718.00	83687.40	7.21
1	T	23	SLD	-621.40	11605.10	474718.00	83687.40	7.21
1	T	23	SLD	-621.40	11605.10	474718.00	83687.40	7.21
1	T	23	SLD	14492.20	11605.10	471378.00	83687.40	7.21
1	T	23	SLD	-621.40	11605.10	471378.00	83687.40	7.21
1	T	23	SLD	-621.40	11605.10	471378.00	83687.40	7.21
1	T	26	SLD	-22028.30	31072.40	464192.00	83687.40	2.69
1	T	26	SLD	-22028.30	31072.40	464192.00	83687.40	2.69
1	T	26	SLD	33082.40	31072.40	464192.00	83687.40	2.69
1	T	26	SLD	-22028.30	31072.40	482410.00	83687.40	2.69
1	T	26	SLD	-22028.30	31072.40	482410.00	83687.40	2.69
1	T	26	SLD	33082.40	31072.40	482410.00	83687.40	2.69
1	T	29	SLD	-21529.10	30832.50	465112.00	83687.40	2.71
1	T	29	SLD	-21529.10	30832.50	465112.00	83687.40	2.71
1	T	29	SLD	32583.20	30832.50	465112.00	83687.40	2.71
1	T	29	SLD	-21529.10	30832.50	481490.00	83687.40	2.71
1	T	29	SLD	-21529.10	30832.50	481490.00	83687.40	2.71
1	T	29	SLD	32583.20	30832.50	481490.00	83687.40	2.71
1	T	32	SLD	-3390.59	10830.40	469501.00	83687.40	7.73
1	T	32	SLD	-3390.59	10830.40	469501.00	83687.40	7.73
1	T	32	SLD	14444.60	10830.40	469501.00	83687.40	7.73
1	T	32	SLD	-3390.59	10830.40	477102.00	83687.40	7.73
1	T	32	SLD	-3390.59	10830.40	477102.00	83687.40	7.73
1	T	32	SLD	14444.60	10830.40	477102.00	83687.40	7.73
1	T	35	SLD	13083.80	10245.30	474971.00	83687.40	8.17
1	T	35	SLD	-2029.81	10245.30	474971.00	83687.40	8.17
1	T	35	SLD	-2029.81	10245.30	474971.00	83687.40	8.17
1	T	35	SLD	13083.80	10245.30	471631.00	83687.40	8.17
1	T	35	SLD	-2029.81	10245.30	471631.00	83687.40	8.17
1	T	35	SLD	-2029.81	10245.30	471631.00	83687.40	8.17
1	T	38	SLD	-20619.90	32432.20	463939.00	83687.40	2.58
1	T	38	SLD	-20619.90	32432.20	463939.00	83687.40	2.58
1	T	38	SLD	34490.80	32432.20	463939.00	83687.40	2.58
1	T	38	SLD	-20619.90	32432.20	482157.00	83687.40	2.58
1	T	38	SLD	-20619.90	32432.20	482157.00	83687.40	2.58
1	T	38	SLD	34490.80	32432.20	482157.00	83687.40	2.58
1	T	41	SLD	-20120.70	32192.30	464859.00	83687.40	2.60
1	T	41	SLD	-20120.70	32192.30	464859.00	83687.40	2.60
1	T	41	SLD	33991.60	32192.30	464859.00	83687.40	2.60
1	T	41	SLD	-20120.70	32192.30	481237.00	83687.40	2.60
1	T	41	SLD	-20120.70	32192.30	481237.00	83687.40	2.60
1	T	41	SLD	33991.60	32192.30	481237.00	83687.40	2.60
1	T	44	SLD	-1982.19	12190.20	469248.00	83687.40	6.87

1	T	44	SLD	-1982.19	12190.20	469248.00	83687.40	6.87
1	T	44	SLD	15853.00	12190.20	469248.00	83687.40	6.87
1	T	44	SLD	-1982.19	12190.20	476849.00	83687.40	6.87
1	T	44	SLD	-1982.19	12190.20	476849.00	83687.40	6.87
1	T	44	SLD	15853.00	12190.20	476849.00	83687.40	6.87
1	T	47	SLD	14492.20	11605.10	474718.00	83687.40	7.21
1	T	47	SLD	-621.40	11605.10	474718.00	83687.40	7.21
1	T	47	SLD	-621.40	11605.10	474718.00	83687.40	7.21
1	T	47	SLD	14492.20	11605.10	471378.00	83687.40	7.21
1	T	47	SLD	-621.40	11605.10	471378.00	83687.40	7.21
1	T	47	SLD	-621.40	11605.10	471378.00	83687.40	7.21

Nucleo 901 Nodi 817 858

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
1	P	49	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
1	P	50	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
1	P	50	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
1	P	51	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
1	P	51	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
1	P	52	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
1	P	52	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
1	P	53	SLU	-44301.00	-44301.00	0.00	0.00	-8288.33	-44308.10	-31365.20	-0.02	3.784
1	P	53	SLU	-44301.00	-44301.00	24246.10	24246.10	0.00	-44330.90	-0.00	170297.00	7.024
1	P	54	SLU	-44301.00	-44301.00	0.00	0.00	-8288.33	-44308.10	-31365.20	-0.02	3.784
1	P	54	SLU	-44301.00	-44301.00	24246.10	24246.10	0.00	-44330.90	-0.00	170297.00	7.024
1	P	55	SLU	-44301.00	-44301.00	0.00	0.00	-8288.33	-44308.10	-31365.20	-0.02	3.784
1	P	55	SLU	-44301.00	-44301.00	24246.10	24246.10	0.00	-44330.90	-0.00	170297.00	7.024
1	P	56	SLU	-44301.00	-44301.00	0.00	0.00	-8288.33	-44308.10	-31365.20	-0.02	3.784
1	P	56	SLU	-44301.00	-44301.00	24246.10	24246.10	0.00	-44330.90	-0.00	170297.00	7.024
1	P	57	SLU	-42997.60	-42997.60	0.00	0.00	-8139.12	-42997.70	-31154.30	-0.02	3.828
1	P	57	SLU	-42997.60	-42997.60	23883.20	23883.20	0.00	-43028.80	-0.00	169233.00	7.086
1	P	58	SLU	-42997.60	-42997.60	0.00	0.00	-8139.12	-42997.70	-31154.30	-0.02	3.828
1	P	58	SLU	-42997.60	-42997.60	23883.20	23883.20	0.00	-43028.80	-0.00	169233.00	7.086
1	P	59	SLU	-42997.60	-42997.60	0.00	0.00	-8139.12	-42997.70	-31154.30	-0.02	3.828
1	P	59	SLU	-42997.60	-42997.60	23883.20	23883.20	0.00	-43028.80	-0.00	169233.00	7.086
1	P	60	SLU	-42997.60	-42997.60	0.00	0.00	-8139.12	-42997.70	-31154.30	-0.02	3.828
1	P	60	SLU	-42997.60	-42997.60	23883.20	23883.20	0.00	-43028.80	-0.00	169233.00	7.086
1	P	61	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
1	P	61	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
1	P	62	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
1	P	62	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
1	P	63	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
1	P	63	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
1	P	64	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
1	P	64	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
1	P	65	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
1	P	65	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
1	P	66	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
1	P	66	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
1	P	67	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
1	P	67	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
1	P	68	SLU	-42997.40	-42997.40	0.00	0.00	-8141.11	-42997.50	-31154.30	-0.02	3.827
1	P	68	SLU	-42997.40	-42997.40	23871.80	23871.80	0.00	-43028.80	-0.00	169233.00	7.089
1	P	69	SLU	-43333.60	-43333.60	0.00	0.00	-8547.60	-43333.70	-31208.50	-0.02	3.651
1	P	69	SLU	-43333.60	-43333.60	25172.70	25172.70	0.00	-43342.50	-0.00	169490.00	6.733
1	P	70	SLU	-43333.60	-43333.60	0.00	0.00	-8547.60	-43333.70	-31208.50	-0.02	3.651
1	P	70	SLU	-43333.60	-43333.60	25172.70	25172.70	0.00	-43342.50	-0.00	169490.00	6.733
1	P	71	SLU	-43333.60	-43333.60	0.00	0.00	-8547.60	-43333.70	-31208.50	-0.02	3.651
1	P	71	SLU	-43333.60	-43333.60	25172.70	25172.70	0.00	-43342.50	-0.00	169490.00	6.733
1	P	72	SLU	-43333.60	-43333.60	0.00	0.00	-8547.60	-43333.70	-31208.50	-0.02	3.651
1	P	72	SLU	-43333.60	-43333.60	25172.70	25172.70	0.00	-43342.50	-0.00	169490.00	6.733
1	P	1	SLV	245.29	245.29	0.00	0.00	-4332.26	310.52	-24079.40	-0.02	5.558
1	P	1	SLV	245.29	245.29	0.00	0.00	-7003.94	310.52	-24079.40	-0.02	3.438
1	P	1	SLV	-59532.00	-59532.00	0.00	0.00	-4332.26	-59578.50	-33788.00	-0.02	7.799
1	P	1	SLV	-59532.00	-59532.00	0.00	0.00	-7003.94	-59578.50	-33788.00	-0.02	4.824
1	P	1	SLV	245.29	245.29	42793.80	80486.50	0.00	245.27	-0.00	132387.00	1.645
1	P	1	SLV	245.29	245.29	42793.80	56259.60	0.00	245.27	-0.00	132387.00	2.353
1	P	1	SLV	245.29	245.29	-17307.60	-80486.50	0.00	245.27	-0.00	-132387.00	1.645
1	P	1	SLV	245.29	245.29	-17307.60	-56259.60	0.00	245.27	-0.00	-132387.00	2.353
1	P	1	SLV	-59532.00	-59532.00	42793.80	80486.50	0.00	-59532.00	-0.00	182597.00	2.269
1	P	1	SLV	-59532.00	-59532.00	42793.80	56259.60	0.00	-59532.00	-0.00	182597.00	3.246
1	P	1	SLV	-59532.00	-59532.00	-17307.60	-80486.50	0.00	-59532.00	-0.00	-182597.00	2.269
1	P	1	SLV	-59532.00	-59532.00	-17307.60	-56259.60	0.00	-59532.00	-0.00	-182597.00	3.246
1	P	4	SLV	-3615.87	-3615.87	0.00	0.00	-5769.40	-3616.05	-24726.80	-0.02	4.286
1	P	4	SLV	-3615.87	-3615.87	0.00	0.00	-5566.80	-3616.05	-24726.80	-0.02	4.442
1	P	4	SLV	-55670.90	-55670.90	0.00	0.00	-5769.40	-55671.00	-33169.00	-0.02	5.749
1	P	4	SLV	-55670.90	-55670.90	0.00	0.00	-5566.80	-55671.00	-33169.00	-0.02	5.958

1	P	4	SLV	-3615.87	-3615.87	40612.00	78588.80	0.00	-3645.53	-0.00	135830.00	1.728
1	P	4	SLV	-3615.87	-3615.87	40612.00	54361.90	0.00	-3645.53	-0.00	135830.00	2.499
1	P	4	SLV	-3615.87	-3615.87	-15125.80	-78588.80	0.00	-3645.52	-0.00	-135830.00	1.728
1	P	4	SLV	-3615.87	-3615.87	-15125.80	-54361.90	0.00	-3645.52	-0.00	-135830.00	2.499
1	P	4	SLV	-55670.90	-55670.90	40612.00	78588.80	0.00	-55735.90	-0.00	179545.00	2.285
1	P	4	SLV	-55670.90	-55670.90	40612.00	54361.90	0.00	-55735.90	-0.00	179545.00	3.303
1	P	4	SLV	-55670.90	-55670.90	-15125.80	-78588.80	0.00	-55735.90	-0.00	-179545.00	2.285
1	P	4	SLV	-55670.90	-55670.90	-15125.80	-54361.90	0.00	-55735.90	-0.00	-179545.00	3.303
1	P	7	SLV	-17471.80	-17471.80	0.00	0.00	-3223.61	-17490.10	-27006.20	-0.02	8.378
1	P	7	SLV	-17471.80	-17471.80	0.00	0.00	-8112.59	-17490.10	-27006.20	-0.02	3.329
1	P	7	SLV	-41814.90	-41814.90	0.00	0.00	-3223.61	-41815.00	-30963.60	-0.02	9.605
1	P	7	SLV	-41814.90	-41814.90	0.00	0.00	-8112.59	-41815.00	-30963.60	-0.02	3.817
1	P	7	SLV	-17471.80	-17471.80	24077.10	34719.30	0.00	-17471.90	-0.00	147894.00	4.260
1	P	7	SLV	-17471.80	-17471.80	24077.10	24077.10	0.00	-17471.90	-0.00	147894.00	6.143
1	P	7	SLV	-17471.80	-17471.80	1409.19	34719.30	0.00	-17471.90	-0.00	147894.00	4.260
1	P	7	SLV	-17471.80	-17471.80	1409.19	10492.40	0.00	-17471.90	-0.00	147894.00	14.095
1	P	7	SLV	-41814.90	-41814.90	24077.10	34719.30	0.00	-41819.00	-0.00	168240.00	4.846
1	P	7	SLV	-41814.90	-41814.90	24077.10	24077.10	0.00	-41819.00	-0.00	168240.00	6.988
1	P	7	SLV	-41814.90	-41814.90	1409.19	34719.30	0.00	-41819.00	-0.00	168240.00	4.846
1	P	7	SLV	-41814.90	-41814.90	1409.19	10492.40	0.00	-41819.00	-0.00	168240.00	16.034
1	P	10	SLV	-36519.00	-36519.00	0.00	0.00	-3710.47	-36519.10	-30107.40	-0.02	8.114
1	P	10	SLV	-36519.00	-36519.00	0.00	0.00	-7625.73	-36519.10	-30107.40	-0.02	3.948
1	P	10	SLV	-22767.70	-22767.70	0.00	0.00	-3710.47	-22777.20	-27871.20	-0.02	7.512
1	P	10	SLV	-22767.70	-22767.70	0.00	0.00	-7625.73	-22777.20	-27871.20	-0.02	3.655
1	P	10	SLV	-36519.00	-36519.00	5852.30	30634.20	0.00	-36519.00	-0.00	163880.00	5.350
1	P	10	SLV	-36519.00	-36519.00	5852.30	6407.27	0.00	-36519.00	-0.00	163880.00	25.577
1	P	10	SLV	-36519.00	-36519.00	19634.00	30634.20	0.00	-36519.00	-0.00	163880.00	5.350
1	P	10	SLV	-36519.00	-36519.00	19634.00	19634.00	0.00	-36519.00	-0.00	163880.00	8.347
1	P	10	SLV	-22767.70	-22767.70	5852.30	30634.20	0.00	-22776.60	-0.00	152432.00	4.976
1	P	10	SLV	-22767.70	-22767.70	5852.30	6407.27	0.00	-22776.60	-0.00	152432.00	23.791
1	P	10	SLV	-22767.70	-22767.70	19634.00	30634.20	0.00	-22776.60	-0.00	152432.00	4.976
1	P	10	SLV	-22767.70	-22767.70	19634.00	19634.00	0.00	-22776.60	-0.00	152432.00	7.764
1	P	13	SLV	165.67	165.67	0.00	0.00	-4108.90	231.19	-24092.50	-0.02	5.863
1	P	13	SLV	165.67	165.67	0.00	0.00	-6780.58	231.19	-24092.50	-0.02	3.553
1	P	13	SLV	-59611.60	-59611.60	0.00	0.00	-4108.90	-59657.70	-33800.60	-0.02	8.226
1	P	13	SLV	-59611.60	-59611.60	0.00	0.00	-6780.58	-59657.70	-33800.60	-0.02	4.985
1	P	13	SLV	165.67	165.67	50043.70	80733.50	0.00	165.66	-0.00	132457.00	1.641
1	P	13	SLV	165.67	165.67	50043.70	56012.50	0.00	165.66	-0.00	132457.00	2.365
1	P	13	SLV	165.67	165.67	-10057.70	-80733.50	0.00	165.66	-0.00	-132457.00	1.641
1	P	13	SLV	165.67	165.67	-10057.70	-56012.50	0.00	165.66	-0.00	-132457.00	2.365
1	P	13	SLV	-59611.60	-59611.60	50043.70	80733.50	0.00	-59611.60	-0.00	182661.00	2.263
1	P	13	SLV	-59611.60	-59611.60	50043.70	56012.50	0.00	-59611.60	-0.00	182661.00	3.261
1	P	13	SLV	-59611.60	-59611.60	-10057.70	-80733.50	0.00	-59611.60	-0.00	-182661.00	2.263
1	P	13	SLV	-59611.60	-59611.60	-10057.70	-56012.50	0.00	-59611.60	-0.00	-182661.00	3.261
1	P	16	SLV	-3695.48	-3695.48	0.00	0.00	-5546.04	-3695.61	-24739.90	-0.02	4.461
1	P	16	SLV	-3695.48	-3695.48	0.00	0.00	-5343.44	-3695.61	-24739.90	-0.02	4.630
1	P	16	SLV	-55750.50	-55750.50	0.00	0.00	-5546.04	-55750.80	-33181.60	-0.02	5.983
1	P	16	SLV	-55750.50	-55750.50	0.00	0.00	-5343.44	-55750.80	-33181.60	-0.02	6.210
1	P	16	SLV	-3695.48	-3695.48	47861.90	78835.90	0.00	-3723.71	-0.00	135899.00	1.724
1	P	16	SLV	-3695.48	-3695.48	47861.90	54114.90	0.00	-3723.71	-0.00	135899.00	2.511
1	P	16	SLV	-3695.48	-3695.48	-7875.88	-78835.90	0.00	-3723.70	-0.00	-135899.00	1.724
1	P	16	SLV	-3695.48	-3695.48	-7875.88	-54114.90	0.00	-3723.70	-0.00	-135899.00	2.511
1	P	16	SLV	-55750.50	-55750.50	47861.90	78835.90	0.00	-55812.70	-0.00	179607.00	2.278
1	P	16	SLV	-55750.50	-55750.50	47861.90	54114.90	0.00	-55812.70	-0.00	179607.00	3.319
1	P	16	SLV	-55750.50	-55750.50	-7875.88	-78835.90	0.00	-55812.70	-0.00	-179607.00	2.278
1	P	16	SLV	-55750.50	-55750.50	-7875.88	-54114.90	0.00	-55812.70	-0.00	-179607.00	3.319
1	P	19	SLV	-17551.40	-17551.40	0.00	0.00	-3000.25	-17569.50	-27019.20	-0.02	9.006
1	P	19	SLV	-17551.40	-17551.40	0.00	0.00	-7889.24	-17569.50	-27019.20	-0.02	3.425
1	P	19	SLV	-41894.50	-41894.50	0.00	0.00	-3000.25	-41894.70	-30976.50	-0.02	10.325
1	P	19	SLV	-41894.50	-41894.50	0.00	0.00	-7889.24	-41894.70	-30976.50	-0.02	3.926
1	P	19	SLV	-17551.40	-17551.40	31326.90	34966.40	0.00	-17551.50	-0.00	147963.00	4.232
1	P	19	SLV	-17551.40	-17551.40	31326.90	31326.90	0.00	-17551.50	-0.00	147963.00	4.723
1	P	19	SLV	-17551.40	-17551.40	8659.08	34966.40	0.00	-17551.50	-0.00	147963.00	4.232
1	P	19	SLV	-17551.40	-17551.40	8659.08	10245.40	0.00	-17551.50	-0.00	147963.00	14.442
1	P	19	SLV	-41894.50	-41894.50	31326.90	34966.40	0.00	-41898.40	-0.00	168305.00	4.813
1	P	19	SLV	-41894.50	-41894.50	31326.90	31326.90	0.00	-41898.40	-0.00	168305.00	5.373
1	P	19	SLV	-41894.50	-41894.50	8659.08	34966.40	0.00	-41898.40	-0.00	168305.00	4.813
1	P	19	SLV	-41894.50	-41894.50	8659.08	10245.40	0.00	-41898.40	-0.00	168305.00	16.427
1	P	22	SLV	-36598.70	-36598.70	0.00	0.00	-3487.11	-36598.80	-30120.30	-0.02	8.638
1	P	22	SLV	-36598.70	-36598.70	0.00	0.00	-7402.37	-36598.80	-30120.30	-0.02	4.069
1	P	22	SLV	-22847.30	-22847.30	0.00	0.00	-3487.11	-22856.60	-27884.20	-0.02	7.996
1	P	22	SLV	-22847.30	-22847.30	0.00	0.00	-7402.37	-22856.60	-27884.20	-0.02	3.767
1	P	22	SLV	-36598.70	-36598.70	13102.20	30881.20	0.00	-36598.70	-0.00	163946.00	5.309
1	P	22	SLV	-36598.70	-36598.70	13102.20	13102.20	0.00	-36598.70	-0.00	163946.00	12.513
1	P	22	SLV	-36598.70	-36598.70	26883.80	30881.20	0.00	-36598.70	-0.00	163946.00	5.309
1	P	22	SLV	-36598.70	-36598.70	26883.80	26883.80	0.00	-36598.70	-0.00	163946.00	6.098
1	P	22	SLV	-22847.30	-22847.30	13102.20	30881.20	0.00	-22855.70	-0.00	152499.00	4.938
1	P	22	SLV	-22847.30	-22847.30	13102.20	13102.20	0.00	-22855.70	-0.00	152499.00	11.639
1	P	22	SLV	-22847.30	-22847.30	26883.80	30881.20	0.00	-22855.70	-0.00	152499.00	4.938
1	P	22	SLV	-22847.30	-22847.30	26883.80	26883.80	0.00	-22855.70	-0.00	152499.00	5.673
1	P	25	SLV	245.29	245.29	0.00	0.00	-4332.26	310.52	-24079.40	-0.02	5.558
1	P	25	SLV	245.29	245.29	0.00	0.00	-7003.94	310.52	-24079.40	-0.02	3.438

1	P	25	SLV	-59532.00	-59532.00	0.00	0.00	-4332.26	-59578.50	-33788.00	-0.02	7.799
1	P	25	SLV	-59532.00	-59532.00	0.00	0.00	-7003.94	-59578.50	-33788.00	-0.02	4.824
1	P	25	SLV	245.29	245.29	42793.80	80486.50	0.00	245.27	-0.00	132387.00	1.645
1	P	25	SLV	245.29	245.29	42793.80	56259.60	0.00	245.27	-0.00	132387.00	2.353
1	P	25	SLV	245.29	245.29	-17307.60	-80486.50	0.00	245.27	-0.00	-132387.00	1.645
1	P	25	SLV	245.29	245.29	-17307.60	-56259.60	0.00	245.27	-0.00	-132387.00	2.353
1	P	25	SLV	-59532.00	-59532.00	42793.80	80486.50	0.00	-59532.00	-0.00	182597.00	2.269
1	P	25	SLV	-59532.00	-59532.00	42793.80	56259.60	0.00	-59532.00	-0.00	182597.00	3.246
1	P	25	SLV	-59532.00	-59532.00	-17307.60	-80486.50	0.00	-59532.00	-0.00	-182597.00	2.269
1	P	25	SLV	-59532.00	-59532.00	-17307.60	-56259.60	0.00	-59532.00	-0.00	-182597.00	3.246
1	P	28	SLV	-3615.87	-3615.87	0.00	0.00	-5769.40	-3616.05	-24726.80	-0.02	4.286
1	P	28	SLV	-3615.87	-3615.87	0.00	0.00	-5566.80	-3616.05	-24726.80	-0.02	4.442
1	P	28	SLV	-55670.90	-55670.90	0.00	0.00	-5769.40	-55671.00	-33169.00	-0.02	5.749
1	P	28	SLV	-55670.90	-55670.90	0.00	0.00	-5566.80	-55671.00	-33169.00	-0.02	5.958
1	P	28	SLV	-3615.87	-3615.87	40612.00	78588.80	0.00	-3645.53	-0.00	135830.00	1.728
1	P	28	SLV	-3615.87	-3615.87	40612.00	54361.90	0.00	-3645.53	-0.00	135830.00	2.499
1	P	28	SLV	-3615.87	-3615.87	-15125.80	-78588.80	0.00	-3645.52	-0.00	-135830.00	1.728
1	P	28	SLV	-3615.87	-3615.87	-15125.80	-54361.90	0.00	-3645.52	-0.00	-135830.00	2.499
1	P	28	SLV	-55670.90	-55670.90	40612.00	78588.80	0.00	-55735.90	-0.00	179545.00	2.285
1	P	28	SLV	-55670.90	-55670.90	40612.00	54361.90	0.00	-55735.90	-0.00	179545.00	3.303
1	P	28	SLV	-55670.90	-55670.90	-15125.80	-78588.80	0.00	-55735.90	-0.00	-179545.00	2.285
1	P	28	SLV	-55670.90	-55670.90	-15125.80	-54361.90	0.00	-55735.90	-0.00	-179545.00	3.303
1	P	31	SLV	-17471.80	-17471.80	0.00	0.00	-3223.61	-17490.10	-27006.20	-0.02	8.378
1	P	31	SLV	-17471.80	-17471.80	0.00	0.00	-8112.59	-17490.10	-27006.20	-0.02	3.329
1	P	31	SLV	-41814.90	-41814.90	0.00	0.00	-3223.61	-41815.00	-30963.60	-0.02	9.605
1	P	31	SLV	-41814.90	-41814.90	0.00	0.00	-8112.59	-41815.00	-30963.60	-0.02	3.817
1	P	31	SLV	-17471.80	-17471.80	24077.10	34719.30	0.00	-17471.90	-0.00	147894.00	4.260
1	P	31	SLV	-17471.80	-17471.80	24077.10	24077.10	0.00	-17471.90	-0.00	147894.00	6.143
1	P	31	SLV	-17471.80	-17471.80	1409.19	34719.30	0.00	-17471.90	-0.00	147894.00	4.260
1	P	31	SLV	-17471.80	-17471.80	1409.19	10492.40	0.00	-17471.90	-0.00	147894.00	14.095
1	P	31	SLV	-41814.90	-41814.90	24077.10	34719.30	0.00	-41819.00	-0.00	168240.00	4.846
1	P	31	SLV	-41814.90	-41814.90	24077.10	24077.10	0.00	-41819.00	-0.00	168240.00	6.988
1	P	31	SLV	-41814.90	-41814.90	1409.19	34719.30	0.00	-41819.00	-0.00	168240.00	4.846
1	P	31	SLV	-41814.90	-41814.90	1409.19	10492.40	0.00	-41819.00	-0.00	168240.00	16.034
1	P	34	SLV	-36519.00	-36519.00	0.00	0.00	-3710.47	-36519.10	-30107.40	-0.02	8.114
1	P	34	SLV	-36519.00	-36519.00	0.00	0.00	-7625.73	-36519.10	-30107.40	-0.02	3.948
1	P	34	SLV	-22767.70	-22767.70	0.00	0.00	-3710.47	-22777.20	-27871.20	-0.02	7.512
1	P	34	SLV	-22767.70	-22767.70	0.00	0.00	-7625.73	-22777.20	-27871.20	-0.02	3.655
1	P	34	SLV	-36519.00	-36519.00	5852.30	30634.20	0.00	-36519.00	-0.00	163880.00	5.350
1	P	34	SLV	-36519.00	-36519.00	5852.30	6407.27	0.00	-36519.00	-0.00	163880.00	25.577
1	P	34	SLV	-36519.00	-36519.00	19634.00	30634.20	0.00	-36519.00	-0.00	163880.00	5.350
1	P	34	SLV	-36519.00	-36519.00	19634.00	19634.00	0.00	-36519.00	-0.00	163880.00	8.347
1	P	34	SLV	-22767.70	-22767.70	5852.30	30634.20	0.00	-22776.60	-0.00	152432.00	4.976
1	P	34	SLV	-22767.70	-22767.70	5852.30	6407.27	0.00	-22776.60	-0.00	152432.00	23.791
1	P	34	SLV	-22767.70	-22767.70	19634.00	30634.20	0.00	-22776.60	-0.00	152432.00	4.976
1	P	34	SLV	-22767.70	-22767.70	19634.00	19634.00	0.00	-22776.60	-0.00	152432.00	7.764
1	P	37	SLV	165.67	165.67	0.00	0.00	-4108.90	231.19	-24092.50	-0.02	5.863
1	P	37	SLV	165.67	165.67	0.00	0.00	-6780.58	231.19	-24092.50	-0.02	3.553
1	P	37	SLV	-59611.60	-59611.60	0.00	0.00	-4108.90	-59657.70	-33800.60	-0.02	8.226
1	P	37	SLV	-59611.60	-59611.60	0.00	0.00	-6780.58	-59657.70	-33800.60	-0.02	4.985
1	P	37	SLV	165.67	165.67	50043.70	80733.50	0.00	165.66	-0.00	132457.00	1.641
1	P	37	SLV	165.67	165.67	50043.70	56012.50	0.00	165.66	-0.00	132457.00	2.365
1	P	37	SLV	165.67	165.67	-10057.70	-80733.50	0.00	165.66	-0.00	-132457.00	1.641
1	P	37	SLV	165.67	165.67	-10057.70	-56012.50	0.00	165.66	-0.00	-132457.00	2.365
1	P	37	SLV	-59611.60	-59611.60	50043.70	80733.50	0.00	-59611.60	-0.00	182661.00	2.263
1	P	37	SLV	-59611.60	-59611.60	50043.70	56012.50	0.00	-59611.60	-0.00	182661.00	3.261
1	P	37	SLV	-59611.60	-59611.60	-10057.70	-80733.50	0.00	-59611.60	-0.00	-182661.00	2.263
1	P	37	SLV	-59611.60	-59611.60	-10057.70	-56012.50	0.00	-59611.60	-0.00	-182661.00	3.261
1	P	40	SLV	-3695.48	-3695.48	0.00	0.00	-5546.04	-3695.61	-24739.90	-0.02	4.461
1	P	40	SLV	-3695.48	-3695.48	0.00	0.00	-5343.44	-3695.61	-24739.90	-0.02	4.630
1	P	40	SLV	-55750.50	-55750.50	0.00	0.00	-5546.04	-55750.80	-33181.60	-0.02	5.983
1	P	40	SLV	-55750.50	-55750.50	0.00	0.00	-5343.44	-55750.80	-33181.60	-0.02	6.210
1	P	40	SLV	-3695.48	-3695.48	47861.90	78835.90	0.00	-3723.71	-0.00	135899.00	1.724
1	P	40	SLV	-3695.48	-3695.48	47861.90	54114.90	0.00	-3723.71	-0.00	135899.00	2.511
1	P	40	SLV	-3695.48	-3695.48	-7875.88	-78835.90	0.00	-3723.70	-0.00	-135899.00	1.724
1	P	40	SLV	-3695.48	-3695.48	-7875.88	-54114.90	0.00	-3723.70	-0.00	-135899.00	2.511
1	P	40	SLV	-55750.50	-55750.50	47861.90	78835.90	0.00	-55812.70	-0.00	179607.00	2.278
1	P	40	SLV	-55750.50	-55750.50	47861.90	54114.90	0.00	-55812.70	-0.00	179607.00	3.319
1	P	40	SLV	-55750.50	-55750.50	-7875.88	-78835.90	0.00	-55812.70	-0.00	-179607.00	2.278
1	P	40	SLV	-55750.50	-55750.50	-7875.88	-54114.90	0.00	-55812.70	-0.00	-179607.00	3.319
1	P	43	SLV	-17551.40	-17551.40	0.00	0.00	-3000.25	-17569.50	-27019.20	-0.02	9.006
1	P	43	SLV	-17551.40	-17551.40	0.00	0.00	-7889.24	-17569.50	-27019.20	-0.02	3.425
1	P	43	SLV	-41894.50	-41894.50	0.00	0.00	-3000.25	-41894.70	-30976.50	-0.02	10.325
1	P	43	SLV	-41894.50	-41894.50	0.00	0.00	-7889.24	-41894.70	-30976.50	-0.02	3.926
1	P	43	SLV	-17551.40	-17551.40	31326.90	34966.40	0.00	-17551.50	-0.00	147963.00	4.232
1	P	43	SLV	-17551.40	-17551.40	31326.90	31326.90	0.00	-17551.50	-0.00	147963.00	4.723
1	P	43	SLV	-17551.40	-17551.40	8659.08	34966.40	0.00	-17551.50	-0.00	147963.00	4.232
1	P	43	SLV	-17551.40	-17551.40	8659.08	10245.40	0.00	-17551.50	-0.00	147963.00	14.442
1	P	43	SLV	-41894.50	-41894.50	31326.90	34966.40	0.00	-41898.40	-0.00	168305.00	4.813
1	P	43	SLV	-41894.50	-41894.50	31326.90	31326.90	0.00	-41898.40	-0.00	168305.00	5.373
1	P	43	SLV	-41894.50	-41894.50	8659.08	34966.40	0.00	-41898.40	-0.00	168305.00	4.813
1	P	43	SLV	-41894.50	-41894.50	8659.08	10245.40	0.00	-41898.40	-0.00	168305.00	16.427

1	P	46	SLV	-36598.70	-36598.70	0.00	0.00	-3487.11	-36598.80	-30120.30	-0.02	8.638
1	P	46	SLV	-36598.70	-36598.70	0.00	0.00	-7402.37	-36598.80	-30120.30	-0.02	4.069
1	P	46	SLV	-22847.30	-22847.30	0.00	0.00	-3487.11	-22856.60	-27884.20	-0.02	7.996
1	P	46	SLV	-22847.30	-22847.30	0.00	0.00	-7402.37	-22856.60	-27884.20	-0.02	3.767
1	P	46	SLV	-36598.70	-36598.70	13102.20	30881.20	0.00	-36598.70	-0.00	163946.00	5.309
1	P	46	SLV	-36598.70	-36598.70	13102.20	13102.20	0.00	-36598.70	-0.00	163946.00	12.513
1	P	46	SLV	-36598.70	-36598.70	26883.80	30881.20	0.00	-36598.70	-0.00	163946.00	5.309
1	P	46	SLV	-36598.70	-36598.70	26883.80	26883.80	0.00	-36598.70	-0.00	163946.00	6.098
1	P	46	SLV	-22847.30	-22847.30	13102.20	30881.20	0.00	-22855.70	-0.00	152499.00	4.938
1	P	46	SLV	-22847.30	-22847.30	13102.20	13102.20	0.00	-22855.70	-0.00	152499.00	11.639
1	P	46	SLV	-22847.30	-22847.30	26883.80	30881.20	0.00	-22855.70	-0.00	152499.00	4.938
1	P	46	SLV	-22847.30	-22847.30	26883.80	26883.80	0.00	-22855.70	-0.00	152499.00	5.673
1	T	49	SLU	-42997.40	-42997.40	0.00	0.00	14297.50	-42997.40	31154.30	0.00	2.179
1	T	49	SLU	-42997.40	-42997.40	-39069.50	-39069.50	0.00	-43028.80	-0.00	-169233.00	4.332
1	T	50	SLU	-42997.40	-42997.40	0.00	0.00	14297.50	-42997.40	31154.30	0.00	2.179
1	T	50	SLU	-42997.40	-42997.40	-39069.50	-39069.50	0.00	-43028.80	-0.00	-169233.00	4.332
1	T	51	SLU	-42997.40	-42997.40	0.00	0.00	14297.50	-42997.40	31154.30	0.00	2.179
1	T	51	SLU	-42997.40	-42997.40	-39069.50	-39069.50	0.00	-43028.80	-0.00	-169233.00	4.332
1	T	52	SLU	-42997.40	-42997.40	0.00	0.00	14297.50	-42997.40	31154.30	0.00	2.179
1	T	52	SLU	-42997.40	-42997.40	-39069.50	-39069.50	0.00	-43028.80	-0.00	-169233.00	4.332
1	T	53	SLU	-44301.00	-44301.00	0.00	0.00	14818.60	-44308.20	31365.20	0.00	2.117
1	T	53	SLU	-44301.00	-44301.00	-40364.30	-40364.30	0.00	-44330.90	-0.00	-170297.00	4.219
1	T	54	SLU	-44301.00	-44301.00	0.00	0.00	14818.60	-44308.20	31365.20	0.00	2.117
1	T	54	SLU	-44301.00	-44301.00	-40364.30	-40364.30	0.00	-44330.90	-0.00	-170297.00	4.219
1	T	55	SLU	-44301.00	-44301.00	0.00	0.00	14818.60	-44308.20	31365.20	0.00	2.117
1	T	55	SLU	-44301.00	-44301.00	-40364.30	-40364.30	0.00	-44330.90	-0.00	-170297.00	4.219
1	T	56	SLU	-44301.00	-44301.00	0.00	0.00	14818.60	-44308.20	31365.20	0.00	2.117
1	T	56	SLU	-44301.00	-44301.00	-40364.30	-40364.30	0.00	-44330.90	-0.00	-170297.00	4.219
1	T	57	SLU	-42997.60	-42997.60	0.00	0.00	14294.60	-42997.60	31154.30	0.00	2.179
1	T	57	SLU	-42997.60	-42997.60	-39084.80	-39084.80	0.00	-43028.80	-0.00	-169233.00	4.330
1	T	58	SLU	-42997.60	-42997.60	0.00	0.00	14294.60	-42997.60	31154.30	0.00	2.179
1	T	58	SLU	-42997.60	-42997.60	-39084.80	-39084.80	0.00	-43028.80	-0.00	-169233.00	4.330
1	T	59	SLU	-42997.60	-42997.60	0.00	0.00	14294.60	-42997.60	31154.30	0.00	2.179
1	T	59	SLU	-42997.60	-42997.60	-39084.80	-39084.80	0.00	-43028.80	-0.00	-169233.00	4.330
1	T	60	SLU	-42997.60	-42997.60	0.00	0.00	14294.60	-42997.60	31154.30	0.00	2.179
1	T	60	SLU	-42997.60	-42997.60	-39084.80	-39084.80	0.00	-43028.80	-0.00	-169233.00	4.330
1	T	61	SLU	-42997.40	-42997.40	0.00	0.00	14297.50	-42997.40	31154.30	0.00	2.179
1	T	61	SLU	-42997.40	-42997.40	-39069.50	-39069.50	0.00	-43028.80	-0.00	-169233.00	4.332
1	T	62	SLU	-42997.40	-42997.40	0.00	0.00	14297.50	-42997.40	31154.30	0.00	2.179
1	T	62	SLU	-42997.40	-42997.40	-39069.50	-39069.50	0.00	-43028.80	-0.00	-169233.00	4.332
1	T	63	SLU	-42997.40	-42997.40	0.00	0.00	14297.50	-42997.40	31154.30	0.00	2.179
1	T	63	SLU	-42997.40	-42997.40	-39069.50	-39069.50	0.00	-43028.80	-0.00	-169233.00	4.332
1	T	64	SLU	-42997.40	-42997.40	0.00	0.00	14297.50	-42997.40	31154.30	0.00	2.179
1	T	64	SLU	-42997.40	-42997.40	-39069.50	-39069.50	0.00	-43028.80	-0.00	-169233.00	4.332
1	T	65	SLU	-42997.40	-42997.40	0.00	0.00	14297.50	-42997.40	31154.30	0.00	2.179
1	T	65	SLU	-42997.40	-42997.40	-39069.50	-39069.50	0.00	-43028.80	-0.00	-169233.00	4.332
1	T	66	SLU	-42997.40	-42997.40	0.00	0.00	14297.50	-42997.40	31154.30	0.00	2.179
1	T	66	SLU	-42997.40	-42997.40	-39069.50	-39069.50	0.00	-43028.80	-0.00	-169233.00	4.332
1	T	67	SLU	-42997.40	-42997.40	0.00	0.00	14297.50	-42997.40	31154.30	0.00	2.179
1	T	67	SLU	-42997.40	-42997.40	-39069.50	-39069.50	0.00	-43028.80	-0.00	-169233.00	4.332
1	T	68	SLU	-42997.40	-42997.40	0.00	0.00	14297.50	-42997.40	31154.30	0.00	2.179
1	T	68	SLU	-42997.40	-42997.40	-39069.50	-39069.50	0.00	-43028.80	-0.00	-169233.00	4.332
1	T	69	SLU	-43333.60	-43333.60	0.00	0.00	14389.60	-43333.70	31208.50	0.00	2.169
1	T	69	SLU	-43333.60	-43333.60	-39591.30	-39591.30	0.00	-43342.50	-0.00	-169490.00	4.281
1	T	70	SLU	-43333.60	-43333.60	0.00	0.00	14389.60	-43333.70	31208.50	0.00	2.169
1	T	70	SLU	-43333.60	-43333.60	-39591.30	-39591.30	0.00	-43342.50	-0.00	-169490.00	4.281
1	T	71	SLU	-43333.60	-43333.60	0.00	0.00	14389.60	-43333.70	31208.50	0.00	2.169
1	T	71	SLU	-43333.60	-43333.60	-39591.30	-39591.30	0.00	-43342.50	-0.00	-169490.00	4.281
1	T	72	SLU	-43333.60	-43333.60	0.00	0.00	14389.60	-43333.70	31208.50	0.00	2.169
1	T	72	SLU	-43333.60	-43333.60	-39591.30	-39591.30	0.00	-43342.50	-0.00	-169490.00	4.281
1	T	1	SLV	245.29	245.29	0.00	0.00	12591.00	310.51	24079.40	0.00	1.912
1	T	1	SLV	245.29	245.29	0.00	0.00	6841.87	310.51	24079.40	0.00	3.519
1	T	1	SLV	-59532.00	-59532.00	0.00	0.00	12591.00	-59578.80	33788.10	0.00	2.684
1	T	1	SLV	-59532.00	-59532.00	0.00	0.00	6841.87	-59578.80	33788.10	0.00	4.938
1	T	1	SLV	245.29	245.29	22425.40	45489.30	0.00	245.27	-0.00	132387.00	2.910
1	T	1	SLV	245.29	245.29	22425.40	22425.40	0.00	245.27	-0.00	132387.00	5.903
1	T	1	SLV	245.29	245.29	-72468.70	-72468.70	0.00	245.27	-0.00	-132387.00	1.827
1	T	1	SLV	-59532.00	-59532.00	22425.40	45489.30	0.00	-59532.00	-0.00	182597.00	4.014
1	T	1	SLV	-59532.00	-59532.00	22425.40	22425.40	0.00	-59532.00	-0.00	182597.00	8.142
1	T	1	SLV	-59532.00	-59532.00	-72468.70	-72468.70	0.00	-59532.00	-0.00	-182597.00	2.520
1	T	4	SLV	-3615.87	-3615.87	0.00	0.00	8488.18	-3616.10	24726.80	0.00	2.913
1	T	4	SLV	-3615.87	-3615.87	0.00	0.00	10944.70	-3616.10	24726.80	0.00	2.259
1	T	4	SLV	-55670.90	-55670.90	0.00	0.00	8488.18	-55671.00	33169.00	0.00	3.908
1	T	4	SLV	-55670.90	-55670.90	0.00	0.00	10944.70	-55671.00	33169.00	0.00	3.031
1	T	4	SLV	-3615.87	-3615.87	19816.00	43329.80	0.00	-3645.53	-0.00	135830.00	3.135
1	T	4	SLV	-3615.87	-3615.87	19816.00	19816.00	0.00	-3645.53	-0.00	135830.00	6.855
1	T	4	SLV	-3615.87	-3615.87	-69859.20	-69859.20	0.00	-3645.52	-0.00	-135830.00	1.944
1	T	4	SLV	-55670.90	-55670.90	19816.00	43329.80	0.00	-55735.90	-0.00	179545.00	4.144
1	T	4	SLV	-55670.90	-55670.90	19816.00	19816.00	0.00	-55735.90	-0.00	179545.00	9.061
1	T	4	SLV	-55670.90	-55670.90	-69859.20	-69859.20	0.00	-55735.90	-0.00	-179545.00	2.570
1	T	7	SLV	-17471.80	-17471.80	0.00	0.00	16604.60	-17490.20	27006.20	0.00	1.626
1	T	7	SLV	-17471.80	-17471.80	0.00	0.00	2828.29	-17490.20	27006.20	0.00	9.549

1	T	7	SLV	-41814.90	-41814.90	0.00	0.00	16604.60	-41815.10	30963.60	0.00	1.865
1	T	7	SLV	-41814.90	-41814.90	0.00	0.00	2828.29	-41815.10	30963.60	0.00	10.948
1	T	7	SLV	-17471.80	-17471.80	-8345.92	-24823.10	0.00	-17471.90	-0.00	-147894.00	5.958
1	T	7	SLV	-17471.80	-17471.80	-8345.92	-8345.92	0.00	-17471.90	-0.00	-147894.00	17.721
1	T	7	SLV	-17471.80	-17471.80	-41697.30	-41697.30	0.00	-17471.90	-0.00	-147894.00	3.547
1	T	7	SLV	-41814.90	-41814.90	-8345.92	-24823.10	0.00	-41819.00	-0.00	-168240.00	6.778
1	T	7	SLV	-41814.90	-41814.90	-8345.92	-8345.92	0.00	-41819.00	-0.00	-168240.00	20.158
1	T	7	SLV	-41814.90	-41814.90	-41697.30	-41697.30	0.00	-41819.00	-0.00	-168240.00	4.035
1	T	10	SLV	-36519.00	-36519.00	0.00	0.00	15942.00	-36519.10	30107.40	0.00	1.889
1	T	10	SLV	-36519.00	-36519.00	0.00	0.00	3490.89	-36519.10	30107.40	0.00	8.625
1	T	10	SLV	-22767.70	-22767.70	0.00	0.00	15942.00	-22777.00	27871.20	0.00	1.748
1	T	10	SLV	-22767.70	-22767.70	0.00	0.00	3490.89	-22777.00	27871.20	0.00	7.984
1	T	10	SLV	-36519.00	-36519.00	-37330.90	-37330.90	0.00	-36519.00	-0.00	-163880.00	4.390
1	T	10	SLV	-36519.00	-36519.00	-12712.40	-20410.30	0.00	-36519.00	-0.00	-163880.00	8.029
1	T	10	SLV	-36519.00	-36519.00	-12712.40	-12712.40	0.00	-36519.00	-0.00	-163880.00	12.891
1	T	10	SLV	-22767.70	-22767.70	-37330.90	-37330.90	0.00	-22776.60	-0.00	-152432.00	4.083
1	T	10	SLV	-22767.70	-22767.70	-12712.40	-20410.30	0.00	-22776.60	-0.00	-152432.00	7.468
1	T	10	SLV	-22767.70	-22767.70	-12712.40	-12712.40	0.00	-22776.60	-0.00	-152432.00	11.991
1	T	13	SLV	165.67	165.67	0.00	0.00	12460.20	231.13	24092.50	0.00	1.934
1	T	13	SLV	165.67	165.67	0.00	0.00	6711.13	231.13	24092.50	0.00	3.590
1	T	13	SLV	-59611.60	-59611.60	0.00	0.00	12460.20	-59658.10	33800.60	0.00	2.713
1	T	13	SLV	-59611.60	-59611.60	0.00	0.00	6711.13	-59658.10	33800.60	0.00	5.036
1	T	13	SLV	165.67	165.67	19456.20	52230.40	0.00	165.66	-0.00	132457.00	2.536
1	T	13	SLV	165.67	165.67	19456.20	19456.20	0.00	165.66	-0.00	132457.00	6.808
1	T	13	SLV	165.67	165.67	-75437.90	-75437.90	0.00	165.66	-0.00	-132457.00	1.756
1	T	13	SLV	-59611.60	-59611.60	19456.20	52230.40	0.00	-59611.60	-0.00	182661.00	3.497
1	T	13	SLV	-59611.60	-59611.60	19456.20	19456.20	0.00	-59611.60	-0.00	182661.00	9.388
1	T	13	SLV	-59611.60	-59611.60	-75437.90	-75437.90	0.00	-59611.60	-0.00	-182661.00	2.421
1	T	16	SLV	-3695.48	-3695.48	0.00	0.00	8357.43	-3695.66	24739.90	0.00	2.960
1	T	16	SLV	-3695.48	-3695.48	0.00	0.00	10813.90	-3695.66	24739.90	0.00	2.288
1	T	16	SLV	-55750.50	-55750.50	0.00	0.00	8357.43	-55750.80	33181.60	0.00	3.970
1	T	16	SLV	-55750.50	-55750.50	0.00	0.00	10813.90	-55750.80	33181.60	0.00	3.068
1	T	16	SLV	-3695.48	-3695.48	16846.70	50070.90	0.00	-3723.71	-0.00	135899.00	2.714
1	T	16	SLV	-3695.48	-3695.48	16846.70	16846.70	0.00	-3723.71	-0.00	135899.00	8.067
1	T	16	SLV	-3695.48	-3695.48	-72828.40	-72828.40	0.00	-3723.70	-0.00	-135899.00	1.866
1	T	16	SLV	-55750.50	-55750.50	16846.70	50070.90	0.00	-55812.70	-0.00	179607.00	3.587
1	T	16	SLV	-55750.50	-55750.50	16846.70	16846.70	0.00	-55812.70	-0.00	179607.00	10.661
1	T	16	SLV	-55750.50	-55750.50	-72828.40	-72828.40	0.00	-55812.70	-0.00	-179607.00	2.466
1	T	19	SLV	-17551.40	-17551.40	0.00	0.00	16473.80	-17569.50	27019.20	0.00	1.640
1	T	19	SLV	-17551.40	-17551.40	0.00	0.00	2697.55	-17569.50	27019.20	0.00	10.016
1	T	19	SLV	-41894.50	-41894.50	0.00	0.00	16473.80	-41894.70	30976.50	0.00	1.880
1	T	19	SLV	-41894.50	-41894.50	0.00	0.00	2697.55	-41894.70	30976.50	0.00	11.483
1	T	19	SLV	-17551.40	-17551.40	-11315.10	-31564.20	0.00	-17551.50	-0.00	-147963.00	4.688
1	T	19	SLV	-17551.40	-17551.40	-11315.10	-11315.10	0.00	-17551.50	-0.00	-147963.00	13.076
1	T	19	SLV	-17551.40	-17551.40	-44666.60	-44666.60	0.00	-17551.50	-0.00	-147963.00	3.313
1	T	19	SLV	-41894.50	-41894.50	-11315.10	-31564.20	0.00	-41898.40	-0.00	-168305.00	5.332
1	T	19	SLV	-41894.50	-41894.50	-11315.10	-11315.10	0.00	-41898.40	-0.00	-168305.00	14.874
1	T	19	SLV	-41894.50	-41894.50	-44666.60	-44666.60	0.00	-41898.40	-0.00	-168305.00	3.768
1	T	22	SLV	-36598.70	-36598.70	0.00	0.00	15811.20	-36598.60	30120.30	0.00	1.905
1	T	22	SLV	-36598.70	-36598.70	0.00	0.00	3360.15	-36598.60	30120.30	0.00	8.964
1	T	22	SLV	-22847.30	-22847.30	0.00	0.00	15811.20	-22856.50	27884.20	0.00	1.764
1	T	22	SLV	-22847.30	-22847.30	0.00	0.00	3360.15	-22856.50	27884.20	0.00	8.298
1	T	22	SLV	-36598.70	-36598.70	-40300.10	-40300.10	0.00	-36598.70	-0.00	-163946.00	4.068
1	T	22	SLV	-36598.70	-36598.70	-15681.60	-27151.30	0.00	-36598.70	-0.00	-163946.00	6.038
1	T	22	SLV	-36598.70	-36598.70	-15681.60	-15681.60	0.00	-36598.70	-0.00	-163946.00	10.455
1	T	22	SLV	-22847.30	-22847.30	-40300.10	-40300.10	0.00	-22855.70	-0.00	-152499.00	3.784
1	T	22	SLV	-22847.30	-22847.30	-15681.60	-27151.30	0.00	-22855.70	-0.00	-152499.00	5.617
1	T	22	SLV	-22847.30	-22847.30	-15681.60	-15681.60	0.00	-22855.70	-0.00	-152499.00	9.725
1	T	25	SLV	245.29	245.29	0.00	0.00	12591.00	310.51	24079.40	0.00	1.912
1	T	25	SLV	245.29	245.29	0.00	0.00	6841.87	310.51	24079.40	0.00	3.519
1	T	25	SLV	-59532.00	-59532.00	0.00	0.00	12591.00	-59578.80	33788.10	0.00	2.684
1	T	25	SLV	-59532.00	-59532.00	0.00	0.00	6841.87	-59578.80	33788.10	0.00	4.938
1	T	25	SLV	245.29	245.29	22425.40	45489.30	0.00	245.27	-0.00	132387.00	2.910
1	T	25	SLV	245.29	245.29	22425.40	22425.40	0.00	245.27	-0.00	132387.00	5.903
1	T	25	SLV	245.29	245.29	-72468.70	-72468.70	0.00	245.27	-0.00	-132387.00	1.827
1	T	25	SLV	-59532.00	-59532.00	22425.40	45489.30	0.00	-59532.00	-0.00	182597.00	4.014
1	T	25	SLV	-59532.00	-59532.00	22425.40	22425.40	0.00	-59532.00	-0.00	182597.00	8.142
1	T	25	SLV	-59532.00	-59532.00	-72468.70	-72468.70	0.00	-59532.00	-0.00	-182597.00	2.520
1	T	28	SLV	-3615.87	-3615.87	0.00	0.00	8488.18	-3616.10	24726.80	0.00	2.913
1	T	28	SLV	-3615.87	-3615.87	0.00	0.00	10944.70	-3616.10	24726.80	0.00	2.259
1	T	28	SLV	-55670.90	-55670.90	0.00	0.00	8488.18	-55671.00	33169.00	0.00	3.908
1	T	28	SLV	-55670.90	-55670.90	0.00	0.00	10944.70	-55671.00	33169.00	0.00	3.031
1	T	28	SLV	-3615.87	-3615.87	19816.00	43329.80	0.00	-3645.53	-0.00	135830.00	3.135
1	T	28	SLV	-3615.87	-3615.87	19816.00	19816.00	0.00	-3645.53	-0.00	135830.00	6.855
1	T	28	SLV	-3615.87	-3615.87	-69859.20	-69859.20	0.00	-3645.52	-0.00	-135830.00	1.944
1	T	28	SLV	-55670.90	-55670.90	19816.00	43329.80	0.00	-55735.90	-0.00	179545.00	4.144
1	T	28	SLV	-55670.90	-55670.90	19816.00	19816.00	0.00	-55735.90	-0.00	179545.00	9.061
1	T	28	SLV	-55670.90	-55670.90	-69859.20	-69859.20	0.00	-55735.90	-0.00	-179545.00	2.570
1	T	31	SLV	-17471.80	-17471.80	0.00	0.00	16604.60	-17490.20	27006.20	0.00	1.626
1	T	31	SLV	-17471.80	-17471.80	0.00	0.00	2828.29	-17490.20	27006.20	0.00	9.549
1	T	31	SLV	-41814.90	-41814.90	0.00	0.00	16604.60	-41815.10	30963.60	0.00	1.865
1	T	31	SLV	-41814.90	-41814.90	0.00	0.00	2828.29	-41815.10	30963.60	0.00	10.948

1	T	31	SLV	-17471.80	-17471.80	-8345.92	-24823.10	0.00	-17471.90	-0.00	-147894.00	5.958
1	T	31	SLV	-17471.80	-17471.80	-8345.92	-8345.92	0.00	-17471.90	-0.00	-147894.00	17.721
1	T	31	SLV	-17471.80	-17471.80	-41697.30	-41697.30	0.00	-17471.90	-0.00	-147894.00	3.547
1	T	31	SLV	-41814.90	-41814.90	-8345.92	-24823.10	0.00	-41819.00	-0.00	-168240.00	6.778
1	T	31	SLV	-41814.90	-41814.90	-8345.92	-8345.92	0.00	-41819.00	-0.00	-168240.00	20.158
1	T	31	SLV	-41814.90	-41814.90	-41697.30	-41697.30	0.00	-41819.00	-0.00	-168240.00	4.035
1	T	34	SLV	-36519.00	-36519.00	0.00	0.00	15942.00	-36519.10	30107.40	0.00	1.889
1	T	34	SLV	-36519.00	-36519.00	0.00	0.00	3490.89	-36519.10	30107.40	0.00	8.625
1	T	34	SLV	-22767.70	-22767.70	0.00	0.00	15942.00	-22777.00	27871.20	0.00	1.748
1	T	34	SLV	-22767.70	-22767.70	0.00	0.00	3490.89	-22777.00	27871.20	0.00	7.984
1	T	34	SLV	-36519.00	-36519.00	-37330.90	-37330.90	0.00	-36519.00	-0.00	-163880.00	4.390
1	T	34	SLV	-36519.00	-36519.00	-12712.40	-20410.30	0.00	-36519.00	-0.00	-163880.00	8.029
1	T	34	SLV	-36519.00	-36519.00	-12712.40	-12712.40	0.00	-36519.00	-0.00	-163880.00	12.891
1	T	34	SLV	-22767.70	-22767.70	-37330.90	-37330.90	0.00	-22776.60	-0.00	-152432.00	4.083
1	T	34	SLV	-22767.70	-22767.70	-12712.40	-20410.30	0.00	-22776.60	-0.00	-152432.00	7.468
1	T	34	SLV	-22767.70	-22767.70	-12712.40	-12712.40	0.00	-22776.60	-0.00	-152432.00	11.991
1	T	37	SLV	165.67	165.67	0.00	0.00	12460.20	231.13	24092.50	0.00	1.934
1	T	37	SLV	165.67	165.67	0.00	0.00	6711.13	231.13	24092.50	0.00	3.590
1	T	37	SLV	-59611.60	-59611.60	0.00	0.00	12460.20	-59658.10	33800.60	0.00	2.713
1	T	37	SLV	-59611.60	-59611.60	0.00	0.00	6711.13	-59658.10	33800.60	0.00	5.036
1	T	37	SLV	165.67	165.67	19456.20	52230.40	0.00	165.66	-0.00	132457.00	2.536
1	T	37	SLV	165.67	165.67	19456.20	19456.20	0.00	165.66	-0.00	132457.00	6.808
1	T	37	SLV	165.67	165.67	-75437.90	-75437.90	0.00	165.66	-0.00	-132457.00	1.756
1	T	37	SLV	-59611.60	-59611.60	19456.20	52230.40	0.00	-59611.60	-0.00	182661.00	3.497
1	T	37	SLV	-59611.60	-59611.60	19456.20	19456.20	0.00	-59611.60	-0.00	182661.00	9.388
1	T	37	SLV	-59611.60	-59611.60	-75437.90	-75437.90	0.00	-59611.60	-0.00	-182661.00	2.421
1	T	40	SLV	-3695.48	-3695.48	0.00	0.00	8357.43	-3695.66	24739.90	0.00	2.960
1	T	40	SLV	-3695.48	-3695.48	0.00	0.00	10813.90	-3695.66	24739.90	0.00	2.288
1	T	40	SLV	-55750.50	-55750.50	0.00	0.00	8357.43	-55750.80	33181.60	0.00	3.970
1	T	40	SLV	-55750.50	-55750.50	0.00	0.00	10813.90	-55750.80	33181.60	0.00	3.068
1	T	40	SLV	-3695.48	-3695.48	16846.70	50070.90	0.00	-3723.71	-0.00	135899.00	2.714
1	T	40	SLV	-3695.48	-3695.48	16846.70	16846.70	0.00	-3723.71	-0.00	135899.00	8.067
1	T	40	SLV	-3695.48	-3695.48	-72828.40	-72828.40	0.00	-3723.70	-0.00	-135899.00	1.866
1	T	40	SLV	-55750.50	-55750.50	16846.70	50070.90	0.00	-55812.70	-0.00	179607.00	3.587
1	T	40	SLV	-55750.50	-55750.50	16846.70	16846.70	0.00	-55812.70	-0.00	179607.00	10.661
1	T	40	SLV	-55750.50	-55750.50	-72828.40	-72828.40	0.00	-55812.70	-0.00	-179607.00	2.466
1	T	43	SLV	-17551.40	-17551.40	0.00	0.00	16473.80	-17569.50	27019.20	0.00	1.640
1	T	43	SLV	-17551.40	-17551.40	0.00	0.00	2697.55	-17569.50	27019.20	0.00	10.016
1	T	43	SLV	-41894.50	-41894.50	0.00	0.00	16473.80	-41894.70	30976.50	0.00	1.880
1	T	43	SLV	-41894.50	-41894.50	0.00	0.00	2697.55	-41894.70	30976.50	0.00	11.483
1	T	43	SLV	-17551.40	-17551.40	-11315.10	-31564.20	0.00	-17551.50	-0.00	-147963.00	4.688
1	T	43	SLV	-17551.40	-17551.40	-11315.10	-11315.10	0.00	-17551.50	-0.00	-147963.00	13.076
1	T	43	SLV	-17551.40	-17551.40	-44666.60	-44666.60	0.00	-17551.50	-0.00	-147963.00	3.313
1	T	43	SLV	-41894.50	-41894.50	-11315.10	-31564.20	0.00	-41898.40	-0.00	-168305.00	5.332
1	T	43	SLV	-41894.50	-41894.50	-11315.10	-11315.10	0.00	-41898.40	-0.00	-168305.00	14.874
1	T	43	SLV	-41894.50	-41894.50	-44666.60	-44666.60	0.00	-41898.40	-0.00	-168305.00	3.768
1	T	46	SLV	-36598.70	-36598.70	0.00	0.00	15811.20	-36598.60	30120.30	0.00	1.905
1	T	46	SLV	-36598.70	-36598.70	0.00	0.00	3360.15	-36598.60	30120.30	0.00	8.964
1	T	46	SLV	-22847.30	-22847.30	0.00	0.00	15811.20	-22856.50	27884.20	0.00	1.764
1	T	46	SLV	-22847.30	-22847.30	0.00	0.00	3360.15	-22856.50	27884.20	0.00	8.298
1	T	46	SLV	-36598.70	-36598.70	-40300.10	-40300.10	0.00	-36598.70	-0.00	-163946.00	4.068
1	T	46	SLV	-36598.70	-36598.70	-15681.60	-27151.30	0.00	-36598.70	-0.00	-163946.00	6.038
1	T	46	SLV	-36598.70	-36598.70	-15681.60	-15681.60	0.00	-36598.70	-0.00	-163946.00	10.455
1	T	46	SLV	-22847.30	-22847.30	-40300.10	-40300.10	0.00	-22855.70	-0.00	-152499.00	3.784
1	T	46	SLV	-22847.30	-22847.30	-15681.60	-27151.30	0.00	-22855.70	-0.00	-152499.00	5.617
1	T	46	SLV	-22847.30	-22847.30	-15681.60	-15681.60	0.00	-22855.70	-0.00	-152499.00	9.725
1	P	2	SLD	-8538.05	-8538.05	0.00	0.00	-4689.54	-8554.00	-29698.90	-0.02	6.333
1	P	2	SLD	-8538.05	-8538.05	0.00	0.00	-6578.89	-8554.00	-29698.90	-0.02	4.514
1	P	2	SLD	-50772.70	-50772.70	0.00	0.00	-4689.54	-50798.00	-36768.10	-0.02	7.840
1	P	2	SLD	-50772.70	-50772.70	0.00	0.00	-6578.89	-50798.00	-36768.10	-0.02	5.589
1	P	2	SLD	-8538.05	-8538.05	35459.00	61860.20	0.00	-8538.13	-0.00	162249.00	2.623
1	P	2	SLD	-8538.05	-8538.05	35459.00	37559.70	0.00	-8538.13	-0.00	162249.00	4.320
1	P	2	SLD	-8538.05	-8538.05	-7808.82	-61860.20	0.00	-8538.13	-0.00	-162249.00	2.623
1	P	2	SLD	-8538.05	-8538.05	-7808.82	-37559.70	0.00	-8538.13	-0.00	-162249.00	4.320
1	P	2	SLD	-50772.70	-50772.70	35459.00	61860.20	0.00	-50804.20	-0.00	200103.00	3.235
1	P	2	SLD	-50772.70	-50772.70	35459.00	37559.70	0.00	-50804.20	-0.00	200103.00	5.328
1	P	2	SLD	-50772.70	-50772.70	-7808.82	-61860.20	0.00	-50804.20	-0.00	-200103.00	3.235
1	P	2	SLD	-50772.70	-50772.70	-7808.82	-37559.70	0.00	-50804.20	-0.00	-200103.00	5.328
1	P	5	SLD	-10370.00	-10370.00	0.00	0.00	-5707.58	-10400.50	-30013.40	-0.02	5.259
1	P	5	SLD	-10370.00	-10370.00	0.00	0.00	-5560.86	-10400.50	-30013.40	-0.02	5.397
1	P	5	SLD	-48940.80	-48940.80	0.00	0.00	-5707.58	-48952.30	-36461.80	-0.02	6.388
1	P	5	SLD	-48940.80	-48940.80	0.00	0.00	-5560.86	-48952.30	-36461.80	-0.02	6.557
1	P	5	SLD	-10370.00	-10370.00	34266.90	60794.10	0.00	-10374.70	-0.00	163928.00	2.696
1	P	5	SLD	-10370.00	-10370.00	34266.90	36493.70	0.00	-10374.70	-0.00	163928.00	4.492
1	P	5	SLD	-10370.00	-10370.00	-6616.77	-60794.10	0.00	-10374.70	-0.00	-163928.00	2.696
1	P	5	SLD	-10370.00	-10370.00	-6616.77	-36493.70	0.00	-10374.70	-0.00	-163928.00	4.492
1	P	5	SLD	-48940.80	-48940.80	34266.90	60794.10	0.00	-48940.80	-0.00	198476.00	3.265
1	P	5	SLD	-48940.80	-48940.80	34266.90	36493.70	0.00	-48940.80	-0.00	198476.00	5.439
1	P	5	SLD	-48940.80	-48940.80	-6616.77	-60794.10	0.00	-48940.80	-0.00	-198476.00	3.265
1	P	5	SLD	-48940.80	-48940.80	-6616.77	-36493.70	0.00	-48940.80	-0.00	-198476.00	5.439
1	P	8	SLD	-21342.00	-21342.00	0.00	0.00	-3847.82	-21342.80	-31860.00	-0.02	8.280
1	P	8	SLD	-21342.00	-21342.00	0.00	0.00	-7420.62	-21342.80	-31860.00	-0.02	4.293

1	P	8	SLD	-37968.80	-37968.80	0.00	0.00	-3847.82	-37969.30	-34635.70	-0.02	9.001
1	P	8	SLD	-37968.80	-37968.80	0.00	0.00	-7420.62	-37969.30	-34635.70	-0.02	4.668
1	P	8	SLD	-21342.00	-21342.00	21824.30	28443.30	0.00	-21342.10	-0.00	173916.00	6.114
1	P	8	SLD	-21342.00	-21342.00	21824.30	21824.30	0.00	-21342.10	-0.00	173916.00	7.969
1	P	8	SLD	-21342.00	-21342.00	5825.89	28443.30	0.00	-21342.10	-0.00	173916.00	6.114
1	P	8	SLD	-21342.00	-21342.00	5825.89	5825.89	0.00	-21342.10	-0.00	173916.00	29.852
1	P	8	SLD	-37968.80	-37968.80	21824.30	28443.30	0.00	-37968.80	-0.00	188858.00	6.640
1	P	8	SLD	-37968.80	-37968.80	21824.30	21824.30	0.00	-37968.80	-0.00	188858.00	8.654
1	P	8	SLD	-37968.80	-37968.80	5825.89	28443.30	0.00	-37968.80	-0.00	188858.00	6.640
1	P	8	SLD	-37968.80	-37968.80	5825.89	5825.89	0.00	-37968.80	-0.00	188858.00	32.417
1	P	11	SLD	-34148.70	-34148.70	0.00	0.00	-4144.38	-34148.90	-33999.30	-0.02	8.204
1	P	11	SLD	-34148.70	-34148.70	0.00	0.00	-7124.06	-34148.90	-33999.30	-0.02	4.772
1	P	11	SLD	-25162.00	-25162.00	0.00	0.00	-4144.38	-25162.20	-32499.30	-0.02	7.842
1	P	11	SLD	-25162.00	-25162.00	0.00	0.00	-7124.06	-25162.20	-32499.30	-0.02	4.562
1	P	11	SLD	-34148.70	-34148.70	8945.32	25566.10	0.00	-34156.20	-0.00	185465.00	7.254
1	P	11	SLD	-34148.70	-34148.70	8945.32	8945.32	0.00	-34156.20	-0.00	185465.00	20.733
1	P	11	SLD	-34148.70	-34148.70	18704.80	25566.10	0.00	-34156.20	-0.00	185465.00	7.254
1	P	11	SLD	-34148.70	-34148.70	18704.80	18704.80	0.00	-34156.20	-0.00	185465.00	9.915
1	P	11	SLD	-25162.00	-25162.00	8945.32	25566.10	0.00	-25203.70	-0.00	177409.00	6.939
1	P	11	SLD	-25162.00	-25162.00	8945.32	8945.32	0.00	-25203.70	-0.00	177409.00	19.833
1	P	11	SLD	-25162.00	-25162.00	18704.80	25566.10	0.00	-25203.70	-0.00	177409.00	6.939
1	P	11	SLD	-25162.00	-25162.00	18704.80	18704.80	0.00	-25203.70	-0.00	177409.00	9.485
1	P	14	SLD	-8593.90	-8593.90	0.00	0.00	-4532.85	-8609.21	-29708.30	-0.02	6.554
1	P	14	SLD	-8593.90	-8593.90	0.00	0.00	-6422.21	-8609.21	-29708.30	-0.02	4.626
1	P	14	SLD	-50828.50	-50828.50	0.00	0.00	-4532.85	-50854.50	-36777.40	-0.02	8.114
1	P	14	SLD	-50828.50	-50828.50	0.00	0.00	-6422.21	-50854.50	-36777.40	-0.02	5.727
1	P	14	SLD	-8593.90	-8593.90	40544.90	62033.50	0.00	-8594.11	-0.00	162300.00	2.616
1	P	14	SLD	-8593.90	-8593.90	40544.90	40544.90	0.00	-8594.11	-0.00	162300.00	4.003
1	P	14	SLD	-8593.90	-8593.90	-2722.88	-62033.50	0.00	-8594.13	-0.00	-162300.00	2.616
1	P	14	SLD	-8593.90	-8593.90	-2722.88	-37386.40	0.00	-8594.13	-0.00	-162300.00	4.341
1	P	14	SLD	-50828.50	-50828.50	40544.90	62033.50	0.00	-50861.10	-0.00	200153.00	3.227
1	P	14	SLD	-50828.50	-50828.50	40544.90	40544.90	0.00	-50861.10	-0.00	200153.00	4.937
1	P	14	SLD	-50828.50	-50828.50	-2722.88	-62033.50	0.00	-50861.10	-0.00	-200153.00	3.227
1	P	14	SLD	-50828.50	-50828.50	-2722.88	-37386.40	0.00	-50861.10	-0.00	-200153.00	5.354
1	P	17	SLD	-10425.80	-10425.80	0.00	0.00	-5550.89	-10454.20	-30022.60	-0.02	5.409
1	P	17	SLD	-10425.80	-10425.80	0.00	0.00	-5404.17	-10454.20	-30022.60	-0.02	5.555
1	P	17	SLD	-48996.60	-48996.60	0.00	0.00	-5550.89	-49008.50	-36471.10	-0.02	6.570
1	P	17	SLD	-48996.60	-48996.60	0.00	0.00	-5404.17	-49008.50	-36471.10	-0.02	6.749
1	P	17	SLD	-10425.80	-10425.80	39352.90	60967.40	0.00	-10431.30	-0.00	163980.00	2.690
1	P	17	SLD	-10425.80	-10425.80	39352.90	39352.90	0.00	-10431.30	-0.00	163980.00	4.167
1	P	17	SLD	-10425.80	-10425.80	-1530.83	-60967.40	0.00	-10431.30	-0.00	-163980.00	2.690
1	P	17	SLD	-10425.80	-10425.80	-1530.83	-36320.40	0.00	-10431.30	-0.00	-163980.00	4.515
1	P	17	SLD	-48996.60	-48996.60	39352.90	60967.40	0.00	-48996.90	-0.00	198525.00	3.256
1	P	17	SLD	-48996.60	-48996.60	39352.90	39352.90	0.00	-48996.90	-0.00	198525.00	5.045
1	P	17	SLD	-48996.60	-48996.60	-1530.83	-60967.40	0.00	-48997.00	-0.00	-198525.00	3.256
1	P	17	SLD	-48996.60	-48996.60	-1530.83	-36320.40	0.00	-48997.00	-0.00	-198525.00	5.466
1	P	20	SLD	-21397.80	-21397.80	0.00	0.00	-3691.13	-21398.50	-31869.30	-0.02	8.634
1	P	20	SLD	-21397.80	-21397.80	0.00	0.00	-7263.93	-21398.50	-31869.30	-0.02	4.387
1	P	20	SLD	-38024.60	-38024.60	0.00	0.00	-3691.13	-38025.20	-34645.00	-0.02	9.386
1	P	20	SLD	-38024.60	-38024.60	0.00	0.00	-7263.93	-38025.20	-34645.00	-0.02	4.769
1	P	20	SLD	-21397.80	-21397.80	26910.20	28616.60	0.00	-21397.90	-0.00	173967.00	6.079
1	P	20	SLD	-21397.80	-21397.80	26910.20	26910.20	0.00	-21397.90	-0.00	173967.00	6.465
1	P	20	SLD	-21397.80	-21397.80	10911.80	28616.60	0.00	-21397.90	-0.00	173967.00	6.079
1	P	20	SLD	-21397.80	-21397.80	10911.80	10911.80	0.00	-21397.90	-0.00	173967.00	15.943
1	P	20	SLD	-38024.60	-38024.60	26910.20	28616.60	0.00	-38024.60	-0.00	188907.00	6.601
1	P	20	SLD	-38024.60	-38024.60	26910.20	26910.20	0.00	-38024.60	-0.00	188907.00	7.020
1	P	20	SLD	-38024.60	-38024.60	10911.80	28616.60	0.00	-38024.60	-0.00	188907.00	6.601
1	P	20	SLD	-38024.60	-38024.60	10911.80	10911.80	0.00	-38024.60	-0.00	188907.00	17.312
1	P	23	SLD	-34204.50	-34204.50	0.00	0.00	-3987.69	-34204.70	-34008.60	-0.02	8.528
1	P	23	SLD	-34204.50	-34204.50	0.00	0.00	-6967.37	-34204.70	-34008.60	-0.02	4.881
1	P	23	SLD	-25217.90	-25217.90	0.00	0.00	-3987.69	-25218.10	-32508.60	-0.02	8.152
1	P	23	SLD	-25217.90	-25217.90	0.00	0.00	-6967.37	-25218.10	-32508.60	-0.02	4.666
1	P	23	SLD	-34204.50	-34204.50	14031.30	25739.40	0.00	-34212.40	-0.00	185516.00	7.207
1	P	23	SLD	-34204.50	-34204.50	14031.30	14031.30	0.00	-34212.40	-0.00	185516.00	13.222
1	P	23	SLD	-34204.50	-34204.50	23790.80	25739.40	0.00	-34212.40	-0.00	185516.00	7.207
1	P	23	SLD	-34204.50	-34204.50	23790.80	23790.80	0.00	-34212.40	-0.00	185516.00	7.798
1	P	23	SLD	-25217.90	-25217.90	14031.30	25739.40	0.00	-25259.80	-0.00	177459.00	6.894
1	P	23	SLD	-25217.90	-25217.90	14031.30	14031.30	0.00	-25259.80	-0.00	177459.00	12.647
1	P	23	SLD	-25217.90	-25217.90	23790.80	25739.40	0.00	-25259.80	-0.00	177459.00	6.894
1	P	23	SLD	-25217.90	-25217.90	23790.80	23790.80	0.00	-25259.80	-0.00	177459.00	7.459
1	P	26	SLD	-8538.05	-8538.05	0.00	0.00	-4689.54	-8554.00	-29698.90	-0.02	6.333
1	P	26	SLD	-8538.05	-8538.05	0.00	0.00	-6578.89	-8554.00	-29698.90	-0.02	4.514
1	P	26	SLD	-50772.70	-50772.70	0.00	0.00	-4689.54	-50798.00	-36768.10	-0.02	7.840
1	P	26	SLD	-50772.70	-50772.70	0.00	0.00	-6578.89	-50798.00	-36768.10	-0.02	5.589
1	P	26	SLD	-8538.05	-8538.05	35459.00	61860.20	0.00	-8538.13	-0.00	162249.00	2.623
1	P	26	SLD	-8538.05	-8538.05	35459.00	37559.70	0.00	-8538.13	-0.00	162249.00	4.320
1	P	26	SLD	-8538.05	-8538.05	-7808.82	-61860.20	0.00	-8538.13	-0.00	-162249.00	2.623
1	P	26	SLD	-8538.05	-8538.05	-7808.82	-37559.70	0.00	-8538.13	-0.00	-162249.00	4.320
1	P	26	SLD	-50772.70	-50772.70	35459.00	61860.20	0.00	-50804.20	-0.00	200103.00	3.235
1	P	26	SLD	-50772.70	-50772.70	35459.00	37559.70	0.00	-50804.20	-0.00	200103.00	5.328
1	P	26	SLD	-50772.70	-50772.70	-7808.82	-61860.20	0.00	-50804.20	-0.00	-200103.00	3.235
1	P	26	SLD	-50772.70	-50772.70	-7808.82	-37559.70	0.00	-50804.20	-0.00	-200103.00	5.328

1	P	29	SLD	-10370.00	-10370.00	0.00	0.00	-5707.58	-10400.50	-30013.40	-0.02	5.259
1	P	29	SLD	-10370.00	-10370.00	0.00	0.00	-5560.86	-10400.50	-30013.40	-0.02	5.397
1	P	29	SLD	-48940.80	-48940.80	0.00	0.00	-5707.58	-48952.30	-36461.80	-0.02	6.388
1	P	29	SLD	-48940.80	-48940.80	0.00	0.00	-5560.86	-48952.30	-36461.80	-0.02	6.557
1	P	29	SLD	-10370.00	-10370.00	34266.90	60794.10	0.00	-10374.70	-0.00	163928.00	2.696
1	P	29	SLD	-10370.00	-10370.00	34266.90	36493.70	0.00	-10374.70	-0.00	163928.00	4.492
1	P	29	SLD	-10370.00	-10370.00	-6616.77	-60794.10	0.00	-10374.70	-0.00	-163928.00	2.696
1	P	29	SLD	-10370.00	-10370.00	-6616.77	-36493.70	0.00	-10374.70	-0.00	-163928.00	4.492
1	P	29	SLD	-48940.80	-48940.80	34266.90	60794.10	0.00	-48940.80	-0.00	198476.00	3.265
1	P	29	SLD	-48940.80	-48940.80	34266.90	36493.70	0.00	-48940.80	-0.00	198476.00	5.439
1	P	29	SLD	-48940.80	-48940.80	-6616.77	-60794.10	0.00	-48940.80	-0.00	-198476.00	3.265
1	P	29	SLD	-48940.80	-48940.80	-6616.77	-36493.70	0.00	-48940.80	-0.00	-198476.00	5.439
1	P	32	SLD	-21342.00	-21342.00	0.00	0.00	-3847.82	-21342.80	-31860.00	-0.02	8.280
1	P	32	SLD	-21342.00	-21342.00	0.00	0.00	-7420.62	-21342.80	-31860.00	-0.02	4.293
1	P	32	SLD	-37968.80	-37968.80	0.00	0.00	-3847.82	-37969.30	-34635.70	-0.02	9.001
1	P	32	SLD	-37968.80	-37968.80	0.00	0.00	-7420.62	-37969.30	-34635.70	-0.02	4.668
1	P	32	SLD	-21342.00	-21342.00	21824.30	28443.30	0.00	-21342.10	-0.00	173916.00	6.114
1	P	32	SLD	-21342.00	-21342.00	21824.30	21824.30	0.00	-21342.10	-0.00	173916.00	7.969
1	P	32	SLD	-21342.00	-21342.00	5825.89	28443.30	0.00	-21342.10	-0.00	173916.00	6.114
1	P	32	SLD	-21342.00	-21342.00	5825.89	5825.89	0.00	-21342.10	-0.00	173916.00	29.852
1	P	32	SLD	-37968.80	-37968.80	21824.30	28443.30	0.00	-37968.80	-0.00	188858.00	6.640
1	P	32	SLD	-37968.80	-37968.80	21824.30	21824.30	0.00	-37968.80	-0.00	188858.00	8.654
1	P	32	SLD	-37968.80	-37968.80	5825.89	28443.30	0.00	-37968.80	-0.00	188858.00	6.640
1	P	32	SLD	-37968.80	-37968.80	5825.89	5825.89	0.00	-37968.80	-0.00	188858.00	32.417
1	P	35	SLD	-34148.70	-34148.70	0.00	0.00	-4144.38	-34148.90	-33999.30	-0.02	8.204
1	P	35	SLD	-34148.70	-34148.70	0.00	0.00	-7124.06	-34148.90	-33999.30	-0.02	4.772
1	P	35	SLD	-25162.00	-25162.00	0.00	0.00	-4144.38	-25162.20	-32499.30	-0.02	7.842
1	P	35	SLD	-25162.00	-25162.00	0.00	0.00	-7124.06	-25162.20	-32499.30	-0.02	4.562
1	P	35	SLD	-34148.70	-34148.70	8945.32	25566.10	0.00	-34156.20	-0.00	185465.00	7.254
1	P	35	SLD	-34148.70	-34148.70	8945.32	8945.32	0.00	-34156.20	-0.00	185465.00	20.733
1	P	35	SLD	-34148.70	-34148.70	18704.80	25566.10	0.00	-34156.20	-0.00	185465.00	7.254
1	P	35	SLD	-34148.70	-34148.70	18704.80	18704.80	0.00	-34156.20	-0.00	185465.00	9.915
1	P	35	SLD	-25162.00	-25162.00	8945.32	25566.10	0.00	-25203.70	-0.00	177409.00	6.939
1	P	35	SLD	-25162.00	-25162.00	8945.32	8945.32	0.00	-25203.70	-0.00	177409.00	19.833
1	P	35	SLD	-25162.00	-25162.00	18704.80	25566.10	0.00	-25203.70	-0.00	177409.00	6.939
1	P	35	SLD	-25162.00	-25162.00	18704.80	18704.80	0.00	-25203.70	-0.00	177409.00	9.485
1	P	38	SLD	-8593.90	-8593.90	0.00	0.00	-4532.85	-8609.21	-29708.30	-0.02	6.554
1	P	38	SLD	-8593.90	-8593.90	0.00	0.00	-6422.21	-8609.21	-29708.30	-0.02	4.626
1	P	38	SLD	-50828.50	-50828.50	0.00	0.00	-4532.85	-50854.50	-36777.40	-0.02	8.114
1	P	38	SLD	-50828.50	-50828.50	0.00	0.00	-6422.21	-50854.50	-36777.40	-0.02	5.727
1	P	38	SLD	-8593.90	-8593.90	40544.90	62033.50	0.00	-8594.11	-0.00	162300.00	2.616
1	P	38	SLD	-8593.90	-8593.90	40544.90	40544.90	0.00	-8594.11	-0.00	162300.00	4.003
1	P	38	SLD	-8593.90	-8593.90	-2722.88	-62033.50	0.00	-8594.13	-0.00	-162300.00	2.616
1	P	38	SLD	-8593.90	-8593.90	-2722.88	-37386.40	0.00	-8594.13	-0.00	-162300.00	4.341
1	P	38	SLD	-50828.50	-50828.50	40544.90	62033.50	0.00	-50861.10	-0.00	200153.00	3.227
1	P	38	SLD	-50828.50	-50828.50	40544.90	40544.90	0.00	-50861.10	-0.00	200153.00	4.937
1	P	38	SLD	-50828.50	-50828.50	-2722.88	-62033.50	0.00	-50861.10	-0.00	-200153.00	3.227
1	P	38	SLD	-50828.50	-50828.50	-2722.88	-37386.40	0.00	-50861.10	-0.00	-200153.00	5.354
1	P	41	SLD	-10425.80	-10425.80	0.00	0.00	-5550.89	-10454.20	-30022.60	-0.02	5.409
1	P	41	SLD	-10425.80	-10425.80	0.00	0.00	-5404.17	-10454.20	-30022.60	-0.02	5.555
1	P	41	SLD	-48996.60	-48996.60	0.00	0.00	-5550.89	-49008.50	-36471.10	-0.02	6.570
1	P	41	SLD	-48996.60	-48996.60	0.00	0.00	-5404.17	-49008.50	-36471.10	-0.02	6.749
1	P	41	SLD	-10425.80	-10425.80	39352.90	60967.40	0.00	-10431.30	-0.00	163980.00	2.690
1	P	41	SLD	-10425.80	-10425.80	39352.90	39352.90	0.00	-10431.30	-0.00	163980.00	4.167
1	P	41	SLD	-10425.80	-10425.80	-1530.83	-60967.40	0.00	-10431.30	-0.00	-163980.00	2.690
1	P	41	SLD	-10425.80	-10425.80	-1530.83	-36320.40	0.00	-10431.30	-0.00	-163980.00	4.515
1	P	41	SLD	-48996.60	-48996.60	39352.90	60967.40	0.00	-48996.90	-0.00	198525.00	3.256
1	P	41	SLD	-48996.60	-48996.60	39352.90	39352.90	0.00	-48996.90	-0.00	198525.00	5.045
1	P	41	SLD	-48996.60	-48996.60	-1530.83	-60967.40	0.00	-48997.00	-0.00	-198525.00	3.256
1	P	41	SLD	-48996.60	-48996.60	-1530.83	-36320.40	0.00	-48997.00	-0.00	-198525.00	5.466
1	P	44	SLD	-21397.80	-21397.80	0.00	0.00	-3691.13	-21398.50	-31869.30	-0.02	8.634
1	P	44	SLD	-21397.80	-21397.80	0.00	0.00	-7263.93	-21398.50	-31869.30	-0.02	4.387
1	P	44	SLD	-38024.60	-38024.60	0.00	0.00	-3691.13	-38025.20	-34645.00	-0.02	9.386
1	P	44	SLD	-38024.60	-38024.60	0.00	0.00	-7263.93	-38025.20	-34645.00	-0.02	4.769
1	P	44	SLD	-21397.80	-21397.80	26910.20	28616.60	0.00	-21397.90	-0.00	173967.00	6.079
1	P	44	SLD	-21397.80	-21397.80	26910.20	26910.20	0.00	-21397.90	-0.00	173967.00	6.465
1	P	44	SLD	-21397.80	-21397.80	10911.80	28616.60	0.00	-21397.90	-0.00	173967.00	6.079
1	P	44	SLD	-21397.80	-21397.80	10911.80	10911.80	0.00	-21397.90	-0.00	173967.00	15.943
1	P	44	SLD	-38024.60	-38024.60	26910.20	28616.60	0.00	-38024.60	-0.00	188907.00	6.601
1	P	44	SLD	-38024.60	-38024.60	26910.20	26910.20	0.00	-38024.60	-0.00	188907.00	7.020
1	P	44	SLD	-38024.60	-38024.60	10911.80	28616.60	0.00	-38024.60	-0.00	188907.00	6.601
1	P	44	SLD	-38024.60	-38024.60	10911.80	10911.80	0.00	-38024.60	-0.00	188907.00	17.312
1	P	47	SLD	-34204.50	-34204.50	0.00	0.00	-3987.69	-34204.70	-34008.60	-0.02	8.528
1	P	47	SLD	-34204.50	-34204.50	0.00	0.00	-6967.37	-34204.70	-34008.60	-0.02	4.881
1	P	47	SLD	-25217.90	-25217.90	0.00	0.00	-3987.69	-25218.10	-32508.60	-0.02	8.152
1	P	47	SLD	-25217.90	-25217.90	0.00	0.00	-6967.37	-25218.10	-32508.60	-0.02	4.666
1	P	47	SLD	-34204.50	-34204.50	14031.30	25739.40	0.00	-34212.40	-0.00	185516.00	7.207
1	P	47	SLD	-34204.50	-34204.50	14031.30	14031.30	0.00	-34212.40	-0.00	185516.00	13.222
1	P	47	SLD	-34204.50	-34204.50	23790.80	25739.40	0.00	-34212.40	-0.00	185516.00	7.207
1	P	47	SLD	-34204.50	-34204.50	23790.80	23790.80	0.00	-34212.40	-0.00	185516.00	7.798
1	P	47	SLD	-25217.90	-25217.90	14031.30	25739.40	0.00	-25259.80	-0.00	177459.00	6.894
1	P	47	SLD	-25217.90	-25217.90	14031.30	14031.30	0.00	-25259.80	-0.00	177459.00	12.647

1	P	47	SLD	-25217.90	-25217.90	23790.80	25739.40	0.00	-25259.80	-0.00	177459.00	6.894
1	P	47	SLD	-25217.90	-25217.90	23790.80	23790.80	0.00	-25259.80	-0.00	177459.00	7.459
1	T	2	SLD	-8538.05	-8538.05	0.00	0.00	11715.00	-8553.69	29698.90	0.00	2.535
1	T	2	SLD	-8538.05	-8538.05	0.00	0.00	7677.44	-8553.69	29698.90	0.00	3.868
1	T	2	SLD	-50772.70	-50772.70	0.00	0.00	11715.00	-50798.00	36768.10	0.00	3.139
1	T	2	SLD	-50772.70	-50772.70	0.00	0.00	7677.44	-50798.00	36768.10	0.00	4.789
1	T	2	SLD	-8538.05	-8538.05	8921.26	37347.80	0.00	-8538.13	-0.00	162249.00	4.344
1	T	2	SLD	-8538.05	-8538.05	8921.26	9975.81	0.00	-8538.13	-0.00	162249.00	16.264
1	T	2	SLD	-8538.05	-8538.05	-59850.70	-59850.70	0.00	-8538.13	-0.00	-162249.00	2.711
1	T	2	SLD	-50772.70	-50772.70	8921.26	37347.80	0.00	-50804.30	-0.00	200103.00	5.358
1	T	2	SLD	-50772.70	-50772.70	8921.26	9975.81	0.00	-50804.30	-0.00	200103.00	20.059
1	T	2	SLD	-50772.70	-50772.70	-59850.70	-59850.70	0.00	-50804.20	-0.00	-200103.00	3.343
1	T	5	SLD	-10370.00	-10370.00	0.00	0.00	8839.23	-10400.50	30013.40	0.00	3.395
1	T	5	SLD	-10370.00	-10370.00	0.00	0.00	10553.20	-10400.50	30013.40	0.00	2.844
1	T	5	SLD	-48940.80	-48940.80	0.00	0.00	8839.23	-48952.00	36461.70	0.00	4.125
1	T	5	SLD	-48940.80	-48940.80	0.00	0.00	10553.20	-48952.00	36461.70	0.00	3.455
1	T	5	SLD	-10370.00	-10370.00	7598.63	36165.90	0.00	-10374.70	-0.00	163928.00	4.533
1	T	5	SLD	-10370.00	-10370.00	7598.63	8793.87	0.00	-10374.70	-0.00	163928.00	18.641
1	T	5	SLD	-10370.00	-10370.00	-58528.00	-58528.00	0.00	-10374.70	-0.00	-163928.00	2.801
1	T	5	SLD	-48940.80	-48940.80	7598.63	36165.90	0.00	-48940.80	-0.00	198476.00	5.488
1	T	5	SLD	-48940.80	-48940.80	7598.63	8793.87	0.00	-48940.80	-0.00	198476.00	22.570
1	T	5	SLD	-48940.80	-48940.80	-58528.00	-58528.00	0.00	-48940.80	-0.00	-198476.00	3.391
1	T	8	SLD	-21342.00	-21342.00	0.00	0.00	14604.00	-21342.80	31860.00	0.00	2.182
1	T	8	SLD	-21342.00	-21342.00	0.00	0.00	4788.42	-21342.80	31860.00	0.00	6.654
1	T	8	SLD	-37968.80	-37968.80	0.00	0.00	14604.00	-37969.30	34635.70	0.00	2.372
1	T	8	SLD	-37968.80	-37968.80	0.00	0.00	4788.42	-37969.30	34635.70	0.00	7.233
1	T	8	SLD	-21342.00	-21342.00	-13600.60	-22282.90	0.00	-21342.10	-0.00	-173916.00	7.805
1	T	8	SLD	-21342.00	-21342.00	-13600.60	-13600.60	0.00	-21342.10	-0.00	-173916.00	12.787
1	T	8	SLD	-21342.00	-21342.00	-37328.80	-37328.80	0.00	-21342.10	-0.00	-173916.00	4.659
1	T	8	SLD	-37968.80	-37968.80	-13600.60	-22282.90	0.00	-37968.80	-0.00	-188858.00	8.475
1	T	8	SLD	-37968.80	-37968.80	-13600.60	-13600.60	0.00	-37968.80	-0.00	-188858.00	13.886
1	T	8	SLD	-37968.80	-37968.80	-37328.80	-37328.80	0.00	-37968.80	-0.00	-188858.00	5.059
1	T	11	SLD	-34148.70	-34148.70	0.00	0.00	14204.50	-34148.60	33999.20	0.00	2.394
1	T	11	SLD	-34148.70	-34148.70	0.00	0.00	5187.88	-34148.60	33999.20	0.00	6.554
1	T	11	SLD	-25162.00	-25162.00	0.00	0.00	14204.50	-25162.30	32499.30	0.00	2.288
1	T	11	SLD	-25162.00	-25162.00	0.00	0.00	5187.88	-25162.30	32499.30	0.00	6.264
1	T	11	SLD	-34148.70	-34148.70	-34227.60	-34227.60	0.00	-34156.20	-0.00	-185465.00	5.419
1	T	11	SLD	-34148.70	-34148.70	-16701.80	-19183.90	0.00	-34156.20	-0.00	-185465.00	9.668
1	T	11	SLD	-34148.70	-34148.70	-16701.80	-16701.80	0.00	-34156.20	-0.00	-185465.00	11.105
1	T	11	SLD	-25162.00	-25162.00	-34227.60	-34227.60	0.00	-25203.70	-0.00	-177409.00	5.183
1	T	11	SLD	-25162.00	-25162.00	-16701.80	-19183.90	0.00	-25203.70	-0.00	-177409.00	9.248
1	T	11	SLD	-25162.00	-25162.00	-16701.80	-16701.80	0.00	-25203.70	-0.00	-177409.00	10.622
1	T	14	SLD	-8593.90	-8593.90	0.00	0.00	11623.30	-8609.29	29708.30	0.00	2.556
1	T	14	SLD	-8593.90	-8593.90	0.00	0.00	7585.72	-8609.29	29708.30	0.00	3.916
1	T	14	SLD	-50828.50	-50828.50	0.00	0.00	11623.30	-50854.50	36777.50	0.00	3.164
1	T	14	SLD	-50828.50	-50828.50	0.00	0.00	7585.72	-50854.50	36777.50	0.00	4.848
1	T	14	SLD	-8593.90	-8593.90	6838.29	42076.80	0.00	-8594.11	-0.00	162300.00	3.857
1	T	14	SLD	-8593.90	-8593.90	6838.29	6838.29	0.00	-8594.11	-0.00	162300.00	23.734
1	T	14	SLD	-8593.90	-8593.90	-61933.60	-61933.60	0.00	-8594.13	-0.00	-162300.00	2.621
1	T	14	SLD	-50828.50	-50828.50	6838.29	42076.80	0.00	-50861.10	-0.00	200153.00	4.757
1	T	14	SLD	-50828.50	-50828.50	6838.29	6838.29	0.00	-50861.10	-0.00	200153.00	29.269
1	T	14	SLD	-50828.50	-50828.50	-61933.60	-61933.60	0.00	-50861.10	-0.00	-200153.00	3.232
1	T	17	SLD	-10425.80	-10425.80	0.00	0.00	8747.51	-10453.90	30022.50	0.00	3.432
1	T	17	SLD	-10425.80	-10425.80	0.00	0.00	10461.50	-10453.90	30022.50	0.00	2.870
1	T	17	SLD	-48996.60	-48996.60	0.00	0.00	8747.51	-49008.50	36471.10	0.00	4.169
1	T	17	SLD	-48996.60	-48996.60	0.00	0.00	10461.50	-49008.50	36471.10	0.00	3.486
1	T	17	SLD	-10425.80	-10425.80	5515.66	40894.90	0.00	-10431.30	-0.00	163980.00	4.010
1	T	17	SLD	-10425.80	-10425.80	5515.66	5515.66	0.00	-10431.30	-0.00	163980.00	29.730
1	T	17	SLD	-10425.80	-10425.80	-60611.00	-60611.00	0.00	-10431.30	-0.00	-163980.00	2.705
1	T	17	SLD	-48996.60	-48996.60	5515.66	40894.90	0.00	-48996.90	-0.00	198525.00	4.855
1	T	17	SLD	-48996.60	-48996.60	5515.66	5515.66	0.00	-48996.90	-0.00	198525.00	35.993
1	T	17	SLD	-48996.60	-48996.60	-60611.00	-60611.00	0.00	-48997.00	-0.00	-198525.00	3.275
1	T	20	SLD	-21397.80	-21397.80	0.00	0.00	14512.30	-21398.50	31869.30	0.00	2.196
1	T	20	SLD	-21397.80	-21397.80	0.00	0.00	4696.70	-21398.50	31869.30	0.00	6.785
1	T	20	SLD	-38024.60	-38024.60	0.00	0.00	14512.30	-38024.90	34645.00	0.00	2.387
1	T	20	SLD	-38024.60	-38024.60	0.00	0.00	4696.70	-38024.90	34645.00	0.00	7.376
1	T	20	SLD	-21397.80	-21397.80	-15683.50	-27011.90	0.00	-21397.90	-0.00	-173967.00	6.440
1	T	20	SLD	-21397.80	-21397.80	-15683.50	-15683.50	0.00	-21397.90	-0.00	-173967.00	11.092
1	T	20	SLD	-21397.80	-21397.80	-39411.80	-39411.80	0.00	-21397.90	-0.00	-173967.00	4.414
1	T	20	SLD	-38024.60	-38024.60	-15683.50	-27011.90	0.00	-38024.60	-0.00	-188907.00	6.993
1	T	20	SLD	-38024.60	-38024.60	-15683.50	-15683.50	0.00	-38024.60	-0.00	-188907.00	12.045
1	T	20	SLD	-38024.60	-38024.60	-39411.80	-39411.80	0.00	-38024.60	-0.00	-188907.00	4.793
1	T	23	SLD	-34204.50	-34204.50	0.00	0.00	14112.80	-34204.80	34008.60	0.00	2.410
1	T	23	SLD	-34204.50	-34204.50	0.00	0.00	5096.17	-34204.80	34008.60	0.00	6.673
1	T	23	SLD	-25217.90	-25217.90	0.00	0.00	14112.80	-25218.10	32508.60	0.00	2.303
1	T	23	SLD	-25217.90	-25217.90	0.00	0.00	5096.17	-25218.10	32508.60	0.00	6.379
1	T	23	SLD	-34204.50	-34204.50	-36310.60	-36310.60	0.00	-34212.40	-0.00	-185516.00	5.109
1	T	23	SLD	-34204.50	-34204.50	-18784.80	-23912.90	0.00	-34212.40	-0.00	-185516.00	7.758
1	T	23	SLD	-34204.50	-34204.50	-18784.80	-18784.80	0.00	-34212.40	-0.00	-185516.00	9.876
1	T	23	SLD	-25217.90	-25217.90	-36310.60	-36310.60	0.00	-25259.80	-0.00	-177459.00	4.887
1	T	23	SLD	-25217.90	-25217.90	-18784.80	-23912.90	0.00	-25259.80	-0.00	-177459.00	7.421
1	T	23	SLD	-25217.90	-25217.90	-18784.80	-18784.80	0.00	-25259.80	-0.00	-177459.00	9.447

1	T	26	SLD	-8538.05	-8538.05	0.00	0.00	11715.00	-8553.69	29698.90	0.00	2.535
1	T	26	SLD	-8538.05	-8538.05	0.00	0.00	7677.44	-8553.69	29698.90	0.00	3.868
1	T	26	SLD	-50772.70	-50772.70	0.00	0.00	11715.00	-50798.00	36768.10	0.00	3.139
1	T	26	SLD	-50772.70	-50772.70	0.00	0.00	7677.44	-50798.00	36768.10	0.00	4.789
1	T	26	SLD	-8538.05	-8538.05	8921.26	37347.80	0.00	-8538.13	-0.00	162249.00	4.344
1	T	26	SLD	-8538.05	-8538.05	8921.26	9975.81	0.00	-8538.13	-0.00	162249.00	16.264
1	T	26	SLD	-8538.05	-8538.05	-59850.70	-59850.70	0.00	-8538.13	-0.00	-162249.00	2.711
1	T	26	SLD	-50772.70	-50772.70	8921.26	37347.80	0.00	-50804.30	-0.00	200103.00	5.358
1	T	26	SLD	-50772.70	-50772.70	8921.26	9975.81	0.00	-50804.30	-0.00	200103.00	20.059
1	T	26	SLD	-50772.70	-50772.70	-59850.70	-59850.70	0.00	-50804.20	-0.00	-200103.00	3.343
1	T	29	SLD	-10370.00	-10370.00	0.00	0.00	8839.23	-10400.50	30013.40	0.00	3.395
1	T	29	SLD	-10370.00	-10370.00	0.00	0.00	10553.20	-10400.50	30013.40	0.00	2.844
1	T	29	SLD	-48940.80	-48940.80	0.00	0.00	8839.23	-48952.00	36461.70	0.00	4.125
1	T	29	SLD	-48940.80	-48940.80	0.00	0.00	10553.20	-48952.00	36461.70	0.00	3.455
1	T	29	SLD	-10370.00	-10370.00	7598.63	36165.90	0.00	-10374.70	-0.00	163928.00	4.533
1	T	29	SLD	-10370.00	-10370.00	7598.63	8793.87	0.00	-10374.70	-0.00	163928.00	18.641
1	T	29	SLD	-10370.00	-10370.00	-58528.00	-58528.00	0.00	-10374.70	-0.00	-163928.00	2.801
1	T	29	SLD	-48940.80	-48940.80	7598.63	36165.90	0.00	-48940.80	-0.00	198476.00	5.488
1	T	29	SLD	-48940.80	-48940.80	7598.63	8793.87	0.00	-48940.80	-0.00	198476.00	22.570
1	T	29	SLD	-48940.80	-48940.80	-58528.00	-58528.00	0.00	-48940.80	-0.00	-198476.00	3.391
1	T	32	SLD	-21342.00	-21342.00	0.00	0.00	14604.00	-21342.80	31860.00	0.00	2.182
1	T	32	SLD	-21342.00	-21342.00	0.00	0.00	4788.42	-21342.80	31860.00	0.00	6.654
1	T	32	SLD	-37968.80	-37968.80	0.00	0.00	14604.00	-37969.30	34635.70	0.00	2.372
1	T	32	SLD	-37968.80	-37968.80	0.00	0.00	4788.42	-37969.30	34635.70	0.00	7.233
1	T	32	SLD	-21342.00	-21342.00	-13600.60	-22282.90	0.00	-21342.10	-0.00	-173916.00	7.805
1	T	32	SLD	-21342.00	-21342.00	-13600.60	-13600.60	0.00	-21342.10	-0.00	-173916.00	12.787
1	T	32	SLD	-21342.00	-21342.00	-37328.80	-37328.80	0.00	-21342.10	-0.00	-173916.00	4.659
1	T	32	SLD	-37968.80	-37968.80	-13600.60	-22282.90	0.00	-37968.80	-0.00	-188858.00	8.475
1	T	32	SLD	-37968.80	-37968.80	-13600.60	-13600.60	0.00	-37968.80	-0.00	-188858.00	13.886
1	T	32	SLD	-37968.80	-37968.80	-37328.80	-37328.80	0.00	-37968.80	-0.00	-188858.00	5.059
1	T	35	SLD	-34148.70	-34148.70	0.00	0.00	14204.50	-34148.60	33999.20	0.00	2.394
1	T	35	SLD	-34148.70	-34148.70	0.00	0.00	5187.88	-34148.60	33999.20	0.00	6.554
1	T	35	SLD	-25162.00	-25162.00	0.00	0.00	14204.50	-25162.30	32499.30	0.00	2.288
1	T	35	SLD	-25162.00	-25162.00	0.00	0.00	5187.88	-25162.30	32499.30	0.00	6.264
1	T	35	SLD	-34148.70	-34148.70	-34227.60	-34227.60	0.00	-34156.20	-0.00	-185465.00	5.419
1	T	35	SLD	-34148.70	-34148.70	-16701.80	-19183.90	0.00	-34156.20	-0.00	-185465.00	9.668
1	T	35	SLD	-34148.70	-34148.70	-16701.80	-16701.80	0.00	-34156.20	-0.00	-185465.00	11.105
1	T	35	SLD	-25162.00	-25162.00	-34227.60	-34227.60	0.00	-25203.70	-0.00	-177409.00	5.183
1	T	35	SLD	-25162.00	-25162.00	-16701.80	-19183.90	0.00	-25203.70	-0.00	-177409.00	9.248
1	T	35	SLD	-25162.00	-25162.00	-16701.80	-16701.80	0.00	-25203.70	-0.00	-177409.00	10.622
1	T	38	SLD	-8593.90	-8593.90	0.00	0.00	11623.30	-8609.29	29708.30	0.00	2.556
1	T	38	SLD	-8593.90	-8593.90	0.00	0.00	7585.72	-8609.29	29708.30	0.00	3.916
1	T	38	SLD	-50828.50	-50828.50	0.00	0.00	11623.30	-50854.50	36777.50	0.00	3.164
1	T	38	SLD	-50828.50	-50828.50	0.00	0.00	7585.72	-50854.50	36777.50	0.00	4.848
1	T	38	SLD	-8593.90	-8593.90	6838.29	42076.80	0.00	-8594.11	-0.00	162300.00	3.857
1	T	38	SLD	-8593.90	-8593.90	6838.29	6838.29	0.00	-8594.11	-0.00	162300.00	23.734
1	T	38	SLD	-8593.90	-8593.90	-61933.60	-61933.60	0.00	-8594.13	-0.00	-162300.00	2.621
1	T	38	SLD	-50828.50	-50828.50	6838.29	42076.80	0.00	-50861.10	-0.00	200153.00	4.757
1	T	38	SLD	-50828.50	-50828.50	6838.29	6838.29	0.00	-50861.10	-0.00	200153.00	29.269
1	T	38	SLD	-50828.50	-50828.50	-61933.60	-61933.60	0.00	-50861.10	-0.00	-200153.00	3.232
1	T	41	SLD	-10425.80	-10425.80	0.00	0.00	8747.51	-10453.90	30022.50	0.00	3.432
1	T	41	SLD	-10425.80	-10425.80	0.00	0.00	10461.50	-10453.90	30022.50	0.00	2.870
1	T	41	SLD	-48996.60	-48996.60	0.00	0.00	8747.51	-49008.50	36471.10	0.00	4.169
1	T	41	SLD	-48996.60	-48996.60	0.00	0.00	10461.50	-49008.50	36471.10	0.00	3.486
1	T	41	SLD	-10425.80	-10425.80	5515.66	40894.90	0.00	-10431.30	-0.00	163980.00	4.010
1	T	41	SLD	-10425.80	-10425.80	5515.66	5515.66	0.00	-10431.30	-0.00	163980.00	29.730
1	T	41	SLD	-10425.80	-10425.80	-60611.00	-60611.00	0.00	-10431.30	-0.00	-163980.00	2.705
1	T	41	SLD	-48996.60	-48996.60	5515.66	40894.90	0.00	-48996.90	-0.00	198525.00	4.855
1	T	41	SLD	-48996.60	-48996.60	5515.66	5515.66	0.00	-48996.90	-0.00	198525.00	35.993
1	T	41	SLD	-48996.60	-48996.60	-60611.00	-60611.00	0.00	-48997.00	-0.00	-198525.00	3.275
1	T	44	SLD	-21397.80	-21397.80	0.00	0.00	14512.30	-21398.50	31869.30	0.00	2.196
1	T	44	SLD	-21397.80	-21397.80	0.00	0.00	4696.70	-21398.50	31869.30	0.00	6.785
1	T	44	SLD	-38024.60	-38024.60	0.00	0.00	14512.30	-38024.90	34645.00	0.00	2.387
1	T	44	SLD	-38024.60	-38024.60	0.00	0.00	4696.70	-38024.90	34645.00	0.00	7.376
1	T	44	SLD	-21397.80	-21397.80	-15683.50	-27011.90	0.00	-21397.90	-0.00	-173967.00	6.440
1	T	44	SLD	-21397.80	-21397.80	-15683.50	-15683.50	0.00	-21397.90	-0.00	-173967.00	11.092
1	T	44	SLD	-21397.80	-21397.80	-39411.80	-39411.80	0.00	-21397.90	-0.00	-173967.00	4.414
1	T	44	SLD	-38024.60	-38024.60	-15683.50	-27011.90	0.00	-38024.60	-0.00	-188907.00	6.993
1	T	44	SLD	-38024.60	-38024.60	-15683.50	-15683.50	0.00	-38024.60	-0.00	-188907.00	12.045
1	T	44	SLD	-38024.60	-38024.60	-39411.80	-39411.80	0.00	-38024.60	-0.00	-188907.00	4.793
1	T	47	SLD	-34204.50	-34204.50	0.00	0.00	14112.80	-34204.80	34008.60	0.00	2.410
1	T	47	SLD	-34204.50	-34204.50	0.00	0.00	5096.17	-34204.80	34008.60	0.00	6.673
1	T	47	SLD	-25217.90	-25217.90	0.00	0.00	14112.80	-25218.10	32508.60	0.00	2.303
1	T	47	SLD	-25217.90	-25217.90	0.00	0.00	5096.17	-25218.10	32508.60	0.00	6.379
1	T	47	SLD	-34204.50	-34204.50	-36310.60	-36310.60	0.00	-34212.40	-0.00	-185516.00	5.109
1	T	47	SLD	-34204.50	-34204.50	-18784.80	-23912.90	0.00	-34212.40	-0.00	-185516.00	7.758
1	T	47	SLD	-34204.50	-34204.50	-18784.80	-18784.80	0.00	-34212.40	-0.00	-185516.00	9.876
1	T	47	SLD	-25217.90	-25217.90	-36310.60	-36310.60	0.00	-25259.80	-0.00	-177459.00	4.887
1	T	47	SLD	-25217.90	-25217.90	-18784.80	-23912.90	0.00	-25259.80	-0.00	-177459.00	7.421
1	T	47	SLD	-25217.90	-25217.90	-18784.80	-18784.80	0.00	-25259.80	-0.00	-177459.00	9.447

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-30636.10	0.00	-5745.03	17.13	255.04
1	P	73	SLE R	-30636.10	16914.60	0.00	9.42	136.98
1	P	74	SLE R	-30636.10	0.00	-5745.03	17.13	255.04
1	P	74	SLE R	-30636.10	16914.60	0.00	9.42	136.98
1	P	75	SLE R	-30636.10	0.00	-5745.03	17.13	255.04
1	P	75	SLE R	-30636.10	16914.60	0.00	9.42	136.98
1	P	76	SLE R	-30636.10	0.00	-5745.03	17.13	255.04
1	P	76	SLE R	-30636.10	16914.60	0.00	9.42	136.98
1	P	77	SLE R	-31505.10	0.00	-5843.17	17.38	253.84
1	P	77	SLE R	-31505.10	17164.10	0.00	9.56	139.13
1	P	78	SLE R	-31505.10	0.00	-5843.17	17.38	253.84
1	P	78	SLE R	-31505.10	17164.10	0.00	9.56	139.13
1	P	79	SLE R	-31505.10	0.00	-5843.17	17.38	253.84
1	P	79	SLE R	-31505.10	17164.10	0.00	9.56	139.13
1	P	80	SLE R	-31505.10	0.00	-5843.17	17.38	253.84
1	P	80	SLE R	-31505.10	17164.10	0.00	9.56	139.13
1	P	81	SLE R	-30636.20	0.00	-5743.70	17.12	254.86
1	P	81	SLE R	-30636.20	16922.20	0.00	9.42	137.04
1	P	82	SLE R	-30636.20	0.00	-5743.70	17.12	254.86
1	P	82	SLE R	-30636.20	16922.20	0.00	9.42	137.04
1	P	83	SLE R	-30636.20	0.00	-5743.70	17.12	254.86
1	P	83	SLE R	-30636.20	16922.20	0.00	9.42	137.04
1	P	84	SLE R	-30636.20	0.00	-5743.70	17.12	254.86
1	P	84	SLE R	-30636.20	16922.20	0.00	9.42	137.04
1	P	85	SLE R	-30636.10	0.00	-5745.03	17.13	255.04
1	P	85	SLE R	-30636.10	16914.60	0.00	9.42	136.98
1	P	86	SLE R	-30636.10	0.00	-5745.03	17.13	255.04
1	P	86	SLE R	-30636.10	16914.60	0.00	9.42	136.98
1	P	87	SLE R	-30636.10	0.00	-5745.03	17.13	255.04
1	P	87	SLE R	-30636.10	16914.60	0.00	9.42	136.98
1	P	88	SLE R	-30636.10	0.00	-5745.03	17.13	255.04
1	P	88	SLE R	-30636.10	16914.60	0.00	9.42	136.98
1	P	89	SLE R	-30636.10	0.00	-5745.03	17.13	255.04
1	P	89	SLE R	-30636.10	16914.60	0.00	9.42	136.98
1	P	90	SLE R	-30636.10	0.00	-5745.03	17.13	255.04
1	P	90	SLE R	-30636.10	16914.60	0.00	9.42	136.98
1	P	91	SLE R	-30636.10	0.00	-5745.03	17.13	255.04
1	P	91	SLE R	-30636.10	16914.60	0.00	9.42	136.98
1	P	92	SLE R	-30636.10	0.00	-5745.03	17.13	255.04
1	P	92	SLE R	-30636.10	16914.60	0.00	9.42	136.98
1	P	93	SLE R	-30860.20	0.00	-6016.02	18.08	287.31
1	P	93	SLE R	-30860.20	17781.80	0.00	9.90	143.78
1	P	94	SLE R	-30860.20	0.00	-6016.02	18.08	287.31
1	P	94	SLE R	-30860.20	17781.80	0.00	9.90	143.78
1	P	95	SLE R	-30860.20	0.00	-6016.02	18.08	287.31
1	P	95	SLE R	-30860.20	17781.80	0.00	9.90	143.78
1	P	96	SLE R	-30860.20	0.00	-6016.02	18.08	287.31
1	P	96	SLE R	-30860.20	17781.80	0.00	9.90	143.78
1	T	73	SLE R	-30636.10	0.00	10020.10	32.22	899.97
1	T	73	SLE R	-30636.10	-27497.20	0.00	17.03	305.93
1	T	74	SLE R	-30636.10	0.00	10020.10	32.22	899.97
1	T	74	SLE R	-30636.10	-27497.20	0.00	17.03	305.93
1	T	75	SLE R	-30636.10	0.00	10020.10	32.22	899.97
1	T	75	SLE R	-30636.10	-27497.20	0.00	17.03	305.93
1	T	76	SLE R	-30636.10	0.00	10020.10	32.22	899.97
1	T	76	SLE R	-30636.10	-27497.20	0.00	17.03	305.93
1	T	77	SLE R	-31505.10	0.00	10367.50	33.36	935.62
1	T	77	SLE R	-31505.10	-28360.40	0.00	17.58	317.49
1	T	78	SLE R	-31505.10	0.00	10367.50	33.36	935.62
1	T	78	SLE R	-31505.10	-28360.40	0.00	17.58	317.49
1	T	79	SLE R	-31505.10	0.00	10367.50	33.36	935.62
1	T	79	SLE R	-31505.10	-28360.40	0.00	17.58	317.49
1	T	80	SLE R	-31505.10	0.00	10367.50	33.36	935.62
1	T	80	SLE R	-31505.10	-28360.40	0.00	17.58	317.49
1	T	81	SLE R	-30636.20	0.00	10018.10	32.22	899.65
1	T	81	SLE R	-30636.20	-27507.40	0.00	17.03	306.28
1	T	82	SLE R	-30636.20	0.00	10018.10	32.22	899.65
1	T	82	SLE R	-30636.20	-27507.40	0.00	17.03	306.28
1	T	83	SLE R	-30636.20	0.00	10018.10	32.22	899.65
1	T	83	SLE R	-30636.20	-27507.40	0.00	17.03	306.28
1	T	84	SLE R	-30636.20	0.00	10018.10	32.22	899.65
1	T	84	SLE R	-30636.20	-27507.40	0.00	17.03	306.28
1	T	85	SLE R	-30636.10	0.00	10020.10	32.22	899.97
1	T	85	SLE R	-30636.10	-27497.20	0.00	17.03	305.93
1	T	86	SLE R	-30636.10	0.00	10020.10	32.22	899.97
1	T	86	SLE R	-30636.10	-27497.20	0.00	17.03	305.93
1	T	87	SLE R	-30636.10	0.00	10020.10	32.22	899.97
1	T	87	SLE R	-30636.10	-27497.20	0.00	17.03	305.93

1	T	88	SLE R	-30636.10	0.00	10020.10	32.22	899.97
1	T	88	SLE R	-30636.10	-27497.20	0.00	17.03	305.93
1	T	89	SLE R	-30636.10	0.00	10020.10	32.22	899.97
1	T	89	SLE R	-30636.10	-27497.20	0.00	17.03	305.93
1	T	90	SLE R	-30636.10	0.00	10020.10	32.22	899.97
1	T	90	SLE R	-30636.10	-27497.20	0.00	17.03	305.93
1	T	91	SLE R	-30636.10	0.00	10020.10	32.22	899.97
1	T	91	SLE R	-30636.10	-27497.20	0.00	17.03	305.93
1	T	92	SLE R	-30636.10	0.00	10020.10	32.22	899.97
1	T	92	SLE R	-30636.10	-27497.20	0.00	17.03	305.93
1	T	93	SLE R	-30860.20	0.00	10081.50	32.42	904.65
1	T	93	SLE R	-30860.20	-27845.10	0.00	17.27	313.25
1	T	94	SLE R	-30860.20	0.00	10081.50	32.42	904.65
1	T	94	SLE R	-30860.20	-27845.10	0.00	17.27	313.25
1	T	95	SLE R	-30860.20	0.00	10081.50	32.42	904.65
1	T	95	SLE R	-30860.20	-27845.10	0.00	17.27	313.25
1	T	96	SLE R	-30860.20	0.00	10081.50	32.42	904.65
1	T	96	SLE R	-30860.20	-27845.10	0.00	17.27	313.25
1	P	121	SLE Q	-29683.20	0.00	-5555.27	16.56	
1	P	121	SLE Q	-29683.20	16367.90	0.00	9.12	
1	P	122	SLE Q	-29683.20	0.00	-5555.27	16.56	
1	P	122	SLE Q	-29683.20	16367.90	0.00	9.12	
1	T	121	SLE Q	-29683.20	0.00	9649.55	31.02	
1	T	121	SLE Q	-29683.20	-26506.00	0.00	16.38	
1	T	122	SLE Q	-29683.20	0.00	9649.55	31.02	
1	T	122	SLE Q	-29683.20	-26506.00	0.00	16.38	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1	P	121	SLE Q	-29683.20	0.00	-5555.27	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.66	325.15	0.05	0.02
1	P	121	SLE Q	-29683.20	16367.90	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.17	-42.96	0.00	0.00
1	P	122	SLE Q	-29683.20	0.00	-5555.27	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.66	325.15	0.05	0.02
1	P	122	SLE Q	-29683.20	16367.90	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.17	-42.96	0.00	0.00
1	T	121	SLE Q	-29683.20	0.00	9649.55	40.00	182.36	0.13	225.47	14.00	18.47	2665.99	862.55	364.41	0.38	0.15
1	T	121	SLE Q	-29683.20	-26506.00	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.01	-263.39	0.01	0.00
1	T	122	SLE Q	-29683.20	0.00	9649.55	40.00	182.36	0.13	225.47	14.00	18.47	2665.99	862.55	364.41	0.38	0.15
1	T	122	SLE Q	-29683.20	-26506.00	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.01	-263.39	0.01	0.00
1	P	97	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
1	P	97	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
1	P	98	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
1	P	98	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
1	P	99	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
1	P	99	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
1	P	100	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
1	P	100	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
1	P	101	SLE F	-30031.20	0.00	-5595.22	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.26	324.63	0.05	0.02
1	P	101	SLE F	-30031.20	16467.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.49	-48.59	0.00	0.00
1	P	102	SLE F	-30031.20	0.00	-5595.22	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.26	324.63	0.05	0.02
1	P	102	SLE F	-30031.20	16467.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.49	-48.59	0.00	0.00
1	P	103	SLE F	-30031.20	0.00	-5595.22	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.26	324.63	0.05	0.02
1	P	103	SLE F	-30031.20	16467.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.49	-48.59	0.00	0.00
1	P	104	SLE F	-30031.20	0.00	-5595.22	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.26	324.63	0.05	0.02
1	P	104	SLE F	-30031.20	16467.40	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	12.49	-48.59	0.00	0.00
1	P	105	SLE F	-29683.60	0.00	-5555.52	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.69	325.15	0.05	0.02
1	P	105	SLE F	-29683.60	16370.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.19	-42.85	0.00	0.00
1	P	106	SLE F	-29683.60	0.00	-5555.52	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.69	325.15	0.05	0.02
1	P	106	SLE F	-29683.60	16370.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.19	-42.85	0.00	0.00
1	P	107	SLE F	-29683.60	0.00	-5555.52	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.69	325.15	0.05	0.02
1	P	107	SLE F	-29683.60	16370.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.19	-42.85	0.00	0.00
1	P	108	SLE F	-29683.60	0.00	-5555.52	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.69	325.15	0.05	0.02
1	P	108	SLE F	-29683.60	16370.10	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.19	-42.85	0.00	0.00
1	P	109	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
1	P	109	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
1	P	110	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
1	P	110	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
1	P	111	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
1	P	111	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
1	P	112	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
1	P	112	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
1	P	113	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
1	P	113	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
1	P	114	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
1	P	114	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
1	P	115	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
1	P	115	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
1	P	116	SLE F	-29683.60	0.00	-5555.97	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	245.75	325.16	0.05	0.02
1	P	116	SLE F	-29683.60	16367.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	13.16	-43.00	0.00	0.00
1	P	117	SLE F	-29758.30	0.00	-5646.30	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	256.38	326.72	0.05	0.02
1	P	117	SLE F	-29758.30	16656.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	15.50	-28.62	0.00	0.00
1	P	118	SLE F	-29758.30	0.00	-5646.30	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	256.38	326.72	0.05	0.02
1	P	118	SLE F	-29758.30	16656.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	15.50	-28.62	0.00	0.00
1	P	119	SLE F	-29758.30	0.00	-5646.30	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	256.38	326.72	0.05	0.02
1	P	119	SLE F	-29758.30	16656.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	15.50	-28.62	0.00	0.00
1	P	120	SLE F	-29758.30	0.00	-5646.30	40.00	182.36	0.13	217.50	14.00	18.47	2665.99	256.38	326.72	0.05	0.02
1	P	120	SLE F	-29758.30	16656.60	0.00	40.00	182.36	0.13	214.17	14.00	4.62	644.52	15.50	-28.62	0.00	0.00
1	T	97	SLE F	-29683.60	0.00	9650.46	40.00	182.36	0.13	225.48	14.00	18.47	2665.99	862.68	364.41	0.38	0.15
1	T	97	SLE F	-29683.60	-26505.60	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.00	-263.40	0.01	0.00
1	T	98	SLE F	-29683.60	0.00	9650.46	40.00	182.36	0.13	225.48	14.00	18.47	2665.99	862.68	364.41	0.38	0.15
1	T	98	SLE F	-29683.60	-26505.60	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.00	-263.40	0.01	0.00
1	T	99	SLE F	-29683.60	0.00	9650.46	40.00	182.36	0.13	225.48	14.00	18.47	2665.99	862.68	364.41	0.38	0.15
1	T	99	SLE F	-29683.60	-26505.60	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.00	-263.40	0.01	0.00
1	T	100	SLE F	-29683.60	0.00	9650.46	40.00	182.36	0.13	225.48	14.00	18.47	2665.99	862.68	364.41	0.38	0.15
1	T	100	SLE F	-29683.60	-26505.60	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.00	-263.40	0.01	0.00
1	T	101	SLE F	-30031.20	0.00	9789.41	40.00	182.36	0.13	225.54	14.00	18.47	2665.99	876.94	364.52	0.39	0.15
1	T	101	SLE F	-30031.20	-26850.90	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	54.09	-262.74	0.01	0.00
1	T	102	SLE F	-30031.20	0.00	9789.41	40.00	182.36	0.13	225.54	14.00	18.47	2665.99	876.94	364.52	0.39	0.15
1	T	102	SLE F	-30031.20	-26850.90	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	54.09	-262.74	0.01	0.00
1	T	103	SLE F	-30031.20	0.00	9789.41	40.00	182.36	0.13	225.54	14.00	18.47	2665.99	876.94	364.52	0.39	0.15

1	T	103	SLE	F	-30031.20	-26850.90	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	54.09	-262.74	0.01	0.00
1	T	104	SLE	F	-30031.20	0.00	9789.41	40.00	182.36	0.13	225.54	14.00	18.47	2665.99	876.94	364.52	0.39	0.15
1	T	104	SLE	F	-30031.20	-26850.90	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	54.09	-262.74	0.01	0.00
1	T	105	SLE	F	-29683.60	0.00	9649.81	40.00	182.36	0.13	225.47	14.00	18.47	2665.99	862.58	364.41	0.38	0.15
1	T	105	SLE	F	-29683.60	-26509.00	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.04	-263.34	0.01	0.00
1	T	106	SLE	F	-29683.60	0.00	9649.81	40.00	182.36	0.13	225.47	14.00	18.47	2665.99	862.58	364.41	0.38	0.15
1	T	106	SLE	F	-29683.60	-26509.00	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.04	-263.34	0.01	0.00
1	T	107	SLE	F	-29683.60	0.00	9649.81	40.00	182.36	0.13	225.47	14.00	18.47	2665.99	862.58	364.41	0.38	0.15
1	T	107	SLE	F	-29683.60	-26509.00	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.04	-263.34	0.01	0.00
1	T	108	SLE	F	-29683.60	0.00	9649.81	40.00	182.36	0.13	225.47	14.00	18.47	2665.99	862.58	364.41	0.38	0.15
1	T	108	SLE	F	-29683.60	-26509.00	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.04	-263.34	0.01	0.00
1	T	109	SLE	F	-29683.60	0.00	9650.46	40.00	182.36	0.13	225.48	14.00	18.47	2665.99	862.68	364.41	0.38	0.15
1	T	109	SLE	F	-29683.60	-26505.60	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.00	-263.40	0.01	0.00
1	T	110	SLE	F	-29683.60	0.00	9650.46	40.00	182.36	0.13	225.48	14.00	18.47	2665.99	862.68	364.41	0.38	0.15
1	T	110	SLE	F	-29683.60	-26505.60	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.00	-263.40	0.01	0.00
1	T	111	SLE	F	-29683.60	0.00	9650.46	40.00	182.36	0.13	225.48	14.00	18.47	2665.99	862.68	364.41	0.38	0.15
1	T	111	SLE	F	-29683.60	-26505.60	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.00	-263.40	0.01	0.00
1	T	112	SLE	F	-29683.60	0.00	9650.46	40.00	182.36	0.13	225.48	14.00	18.47	2665.99	862.68	364.41	0.38	0.15
1	T	112	SLE	F	-29683.60	-26505.60	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.00	-263.40	0.01	0.00
1	T	113	SLE	F	-29683.60	0.00	9650.46	40.00	182.36	0.13	225.48	14.00	18.47	2665.99	862.68	364.41	0.38	0.15
1	T	113	SLE	F	-29683.60	-26505.60	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.00	-263.40	0.01	0.00
1	T	114	SLE	F	-29683.60	0.00	9650.46	40.00	182.36	0.13	225.48	14.00	18.47	2665.99	862.68	364.41	0.38	0.15
1	T	114	SLE	F	-29683.60	-26505.60	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.00	-263.40	0.01	0.00
1	T	115	SLE	F	-29683.60	0.00	9650.46	40.00	182.36	0.13	225.48	14.00	18.47	2665.99	862.68	364.41	0.38	0.15
1	T	115	SLE	F	-29683.60	-26505.60	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.00	-263.40	0.01	0.00
1	T	116	SLE	F	-29683.60	0.00	9650.46	40.00	182.36	0.13	225.48	14.00	18.47	2665.99	862.68	364.41	0.38	0.15
1	T	116	SLE	F	-29683.60	-26505.60	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.00	-263.40	0.01	0.00
1	T	117	SLE	F	-29758.30	0.00	9670.94	40.00	182.36	0.13	225.47	14.00	18.47	2665.99	864.24	364.39	0.38	0.15
1	T	117	SLE	F	-29758.30	-26621.50	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.80	-262.46	0.01	0.00
1	T	118	SLE	F	-29758.30	0.00	9670.94	40.00	182.36	0.13	225.47	14.00	18.47	2665.99	864.24	364.39	0.38	0.15
1	T	118	SLE	F	-29758.30	-26621.50	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.80	-262.46	0.01	0.00
1	T	119	SLE	F	-29758.30	0.00	9670.94	40.00	182.36	0.13	225.47	14.00	18.47	2665.99	864.24	364.39	0.38	0.15
1	T	119	SLE	F	-29758.30	-26621.50	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.80	-262.46	0.01	0.00
1	T	120	SLE	F	-29758.30	0.00	9670.94	40.00	182.36	0.13	225.47	14.00	18.47	2665.99	864.24	364.39	0.38	0.15
1	T	120	SLE	F	-29758.30	-26621.50	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.63	53.80	-262.46	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	27859.30	45568.90	305940.00	72771.60	1.60
1	P	1	SLV	27859.30	45568.90	305940.00	72771.60	1.60
1	P	1	SLV	-8492.76	45568.90	305940.00	72771.60	1.60
1	P	1	SLV	-8492.76	45568.90	305940.00	72771.60	1.60
1	P	1	SLV	27859.30	45568.90	319112.00	72771.60	1.60
1	P	1	SLV	27859.30	45568.90	319112.00	72771.60	1.60
1	P	1	SLV	-8492.76	45568.90	319112.00	72771.60	1.60
1	P	1	SLV	-8492.76	45568.90	319112.00	72771.60	1.60
1	P	4	SLV	26639.80	45133.90	306740.00	72771.60	1.61
1	P	4	SLV	26639.80	45133.90	306740.00	72771.60	1.61
1	P	4	SLV	-7273.26	45133.90	306740.00	72771.60	1.61
1	P	4	SLV	-7273.26	45133.90	306740.00	72771.60	1.61
1	P	4	SLV	26639.80	45133.90	318257.00	72771.60	1.61
1	P	4	SLV	26639.80	45133.90	318257.00	72771.60	1.61
1	P	4	SLV	-7273.26	45133.90	318257.00	72771.60	1.61
1	P	4	SLV	-7273.26	45133.90	318257.00	72771.60	1.61
1	P	7	SLV	16348.10	16468.70	309806.00	72771.60	4.42
1	P	7	SLV	16348.10	16468.70	309806.00	72771.60	4.42
1	P	7	SLV	3018.48	16468.70	309806.00	72771.60	4.42
1	P	7	SLV	3018.48	16468.70	309806.00	72771.60	4.42
1	P	7	SLV	16348.10	16468.70	315192.00	72771.60	4.42
1	P	7	SLV	16348.10	16468.70	315192.00	72771.60	4.42
1	P	7	SLV	3018.48	16468.70	315192.00	72771.60	4.42
1	P	7	SLV	3018.48	16468.70	315192.00	72771.60	4.42
1	P	10	SLV	5261.77	15735.80	314020.00	72771.60	4.62
1	P	10	SLV	5261.77	15735.80	314020.00	72771.60	4.62
1	P	10	SLV	14104.80	15735.80	314020.00	72771.60	4.62
1	P	10	SLV	14104.80	15735.80	314020.00	72771.60	4.62
1	P	10	SLV	5261.77	15735.80	310977.00	72771.60	4.62
1	P	10	SLV	5261.77	15735.80	310977.00	72771.60	4.62
1	P	10	SLV	14104.80	15735.80	310977.00	72771.60	4.62
1	P	10	SLV	14104.80	15735.80	310977.00	72771.60	4.62
1	P	13	SLV	30479.60	44236.80	305940.00	72771.60	1.65
1	P	13	SLV	30479.60	44236.80	305940.00	72771.60	1.65
1	P	13	SLV	-5872.48	44236.80	305940.00	72771.60	1.65
1	P	13	SLV	-5872.48	44236.80	305940.00	72771.60	1.65
1	P	13	SLV	30479.60	44236.80	319129.00	72771.60	1.65
1	P	13	SLV	30479.60	44236.80	319129.00	72771.60	1.65
1	P	13	SLV	-5872.48	44236.80	319129.00	72771.60	1.65
1	P	13	SLV	-5872.48	44236.80	319129.00	72771.60	1.65
1	P	16	SLV	29260.10	43801.80	306758.00	72771.60	1.66
1	P	16	SLV	29260.10	43801.80	306758.00	72771.60	1.66
1	P	16	SLV	-4652.98	43801.80	306758.00	72771.60	1.66
1	P	16	SLV	-4652.98	43801.80	306758.00	72771.60	1.66
1	P	16	SLV	29260.10	43801.80	318275.00	72771.60	1.66
1	P	16	SLV	29260.10	43801.80	318275.00	72771.60	1.66
1	P	16	SLV	-4652.98	43801.80	318275.00	72771.60	1.66
1	P	16	SLV	-4652.98	43801.80	318275.00	72771.60	1.66
1	P	19	SLV	18968.30	15136.50	309823.00	72771.60	4.81
1	P	19	SLV	18968.30	15136.50	309823.00	72771.60	4.81
1	P	19	SLV	5638.77	15136.50	309823.00	72771.60	4.81

1	P	19	SLV	5638.77	15136.50	309823.00	72771.60	4.81
1	P	19	SLV	18968.30	15136.50	315209.00	72771.60	4.81
1	P	19	SLV	18968.30	15136.50	315209.00	72771.60	4.81
1	P	19	SLV	5638.77	15136.50	315209.00	72771.60	4.81
1	P	19	SLV	5638.77	15136.50	315209.00	72771.60	4.81
1	P	22	SLV	7882.05	14403.60	314038.00	72771.60	5.05
1	P	22	SLV	7882.05	14403.60	314038.00	72771.60	5.05
1	P	22	SLV	16725.10	14403.60	314038.00	72771.60	5.05
1	P	22	SLV	16725.10	14403.60	314038.00	72771.60	5.05
1	P	22	SLV	7882.05	14403.60	310995.00	72771.60	5.05
1	P	22	SLV	7882.05	14403.60	310995.00	72771.60	5.05
1	P	22	SLV	16725.10	14403.60	310995.00	72771.60	5.05
1	P	22	SLV	16725.10	14403.60	310995.00	72771.60	5.05
1	P	25	SLV	27859.30	45568.90	305940.00	72771.60	1.60
1	P	25	SLV	27859.30	45568.90	305940.00	72771.60	1.60
1	P	25	SLV	-8492.76	45568.90	305940.00	72771.60	1.60
1	P	25	SLV	-8492.76	45568.90	305940.00	72771.60	1.60
1	P	25	SLV	27859.30	45568.90	319112.00	72771.60	1.60
1	P	25	SLV	27859.30	45568.90	319112.00	72771.60	1.60
1	P	25	SLV	-8492.76	45568.90	319112.00	72771.60	1.60
1	P	25	SLV	-8492.76	45568.90	319112.00	72771.60	1.60
1	P	28	SLV	26639.80	45133.90	306740.00	72771.60	1.61
1	P	28	SLV	26639.80	45133.90	306740.00	72771.60	1.61
1	P	28	SLV	-7273.26	45133.90	306740.00	72771.60	1.61
1	P	28	SLV	-7273.26	45133.90	306740.00	72771.60	1.61
1	P	28	SLV	26639.80	45133.90	318257.00	72771.60	1.61
1	P	28	SLV	26639.80	45133.90	318257.00	72771.60	1.61
1	P	28	SLV	-7273.26	45133.90	318257.00	72771.60	1.61
1	P	28	SLV	-7273.26	45133.90	318257.00	72771.60	1.61
1	P	31	SLV	16348.10	16468.70	309806.00	72771.60	4.42
1	P	31	SLV	16348.10	16468.70	309806.00	72771.60	4.42
1	P	31	SLV	3018.48	16468.70	309806.00	72771.60	4.42
1	P	31	SLV	3018.48	16468.70	309806.00	72771.60	4.42
1	P	31	SLV	16348.10	16468.70	315192.00	72771.60	4.42
1	P	31	SLV	16348.10	16468.70	315192.00	72771.60	4.42
1	P	31	SLV	3018.48	16468.70	315192.00	72771.60	4.42
1	P	31	SLV	3018.48	16468.70	315192.00	72771.60	4.42
1	P	34	SLV	5261.77	15735.80	314020.00	72771.60	4.62
1	P	34	SLV	5261.77	15735.80	314020.00	72771.60	4.62
1	P	34	SLV	14104.80	15735.80	314020.00	72771.60	4.62
1	P	34	SLV	14104.80	15735.80	314020.00	72771.60	4.62
1	P	34	SLV	5261.77	15735.80	310977.00	72771.60	4.62
1	P	34	SLV	5261.77	15735.80	310977.00	72771.60	4.62
1	P	34	SLV	14104.80	15735.80	310977.00	72771.60	4.62
1	P	34	SLV	14104.80	15735.80	310977.00	72771.60	4.62
1	P	37	SLV	30479.60	44236.80	305940.00	72771.60	1.65
1	P	37	SLV	30479.60	44236.80	305940.00	72771.60	1.65
1	P	37	SLV	-5872.48	44236.80	305940.00	72771.60	1.65
1	P	37	SLV	-5872.48	44236.80	305940.00	72771.60	1.65
1	P	37	SLV	30479.60	44236.80	319129.00	72771.60	1.65
1	P	37	SLV	30479.60	44236.80	319129.00	72771.60	1.65
1	P	37	SLV	-5872.48	44236.80	319129.00	72771.60	1.65
1	P	37	SLV	-5872.48	44236.80	319129.00	72771.60	1.65
1	P	40	SLV	29260.10	43801.80	306758.00	72771.60	1.66
1	P	40	SLV	29260.10	43801.80	306758.00	72771.60	1.66
1	P	40	SLV	-4652.98	43801.80	306758.00	72771.60	1.66
1	P	40	SLV	-4652.98	43801.80	306758.00	72771.60	1.66
1	P	40	SLV	29260.10	43801.80	318275.00	72771.60	1.66
1	P	40	SLV	29260.10	43801.80	318275.00	72771.60	1.66
1	P	40	SLV	-4652.98	43801.80	318275.00	72771.60	1.66
1	P	40	SLV	-4652.98	43801.80	318275.00	72771.60	1.66
1	P	43	SLV	18968.30	15136.50	309823.00	72771.60	4.81
1	P	43	SLV	18968.30	15136.50	309823.00	72771.60	4.81
1	P	43	SLV	5638.77	15136.50	309823.00	72771.60	4.81
1	P	43	SLV	5638.77	15136.50	309823.00	72771.60	4.81
1	P	43	SLV	18968.30	15136.50	315209.00	72771.60	4.81
1	P	43	SLV	18968.30	15136.50	315209.00	72771.60	4.81
1	P	43	SLV	5638.77	15136.50	315209.00	72771.60	4.81
1	P	43	SLV	5638.77	15136.50	315209.00	72771.60	4.81
1	P	46	SLV	7882.05	14403.60	314038.00	72771.60	5.05
1	P	46	SLV	7882.05	14403.60	314038.00	72771.60	5.05
1	P	46	SLV	16725.10	14403.60	314038.00	72771.60	5.05
1	P	46	SLV	16725.10	14403.60	314038.00	72771.60	5.05
1	P	46	SLV	7882.05	14403.60	310995.00	72771.60	5.05
1	P	46	SLV	7882.05	14403.60	310995.00	72771.60	5.05
1	P	46	SLV	16725.10	14403.60	310995.00	72771.60	5.05
1	P	46	SLV	16725.10	14403.60	310995.00	72771.60	5.05
1	T	1	SLV	-8492.76	26951.30	305940.00	72771.60	2.70
1	T	1	SLV	-8492.76	26951.30	305940.00	72771.60	2.70
1	T	1	SLV	27859.30	26951.30	305940.00	72771.60	2.70
1	T	1	SLV	-8492.76	26951.30	319112.00	72771.60	2.70
1	T	1	SLV	-8492.76	26951.30	319112.00	72771.60	2.70

1	T	1	SLV	27859.30	26951.30	319112.00	72771.60	2.70
1	T	4	SLV	-7273.26	26653.60	306740.00	72771.60	2.73
1	T	4	SLV	-7273.26	26653.60	306740.00	72771.60	2.73
1	T	4	SLV	26639.80	26653.60	306740.00	72771.60	2.73
1	T	4	SLV	-7273.26	26653.60	318257.00	72771.60	2.73
1	T	4	SLV	-7273.26	26653.60	318257.00	72771.60	2.73
1	T	4	SLV	26639.80	26653.60	318257.00	72771.60	2.73
1	T	7	SLV	3018.48	8964.68	309806.00	72771.60	8.12
1	T	7	SLV	3018.48	8964.68	309806.00	72771.60	8.12
1	T	7	SLV	16348.10	8964.68	309806.00	72771.60	8.12
1	T	7	SLV	3018.48	8964.68	315192.00	72771.60	8.12
1	T	7	SLV	3018.48	8964.68	315192.00	72771.60	8.12
1	T	7	SLV	16348.10	8964.68	315192.00	72771.60	8.12
1	T	10	SLV	14104.80	8560.39	314020.00	72771.60	8.50
1	T	10	SLV	5261.77	8560.39	314020.00	72771.60	8.50
1	T	10	SLV	5261.77	8560.39	314020.00	72771.60	8.50
1	T	10	SLV	14104.80	8560.39	310977.00	72771.60	8.50
1	T	10	SLV	5261.77	8560.39	310977.00	72771.60	8.50
1	T	10	SLV	5261.77	8560.39	310977.00	72771.60	8.50
1	T	13	SLV	-5872.48	28217.90	305940.00	72771.60	2.58
1	T	13	SLV	-5872.48	28217.90	305940.00	72771.60	2.58
1	T	13	SLV	30479.60	28217.90	305940.00	72771.60	2.58
1	T	13	SLV	-5872.48	28217.90	319129.00	72771.60	2.58
1	T	13	SLV	-5872.48	28217.90	319129.00	72771.60	2.58
1	T	13	SLV	30479.60	28217.90	319129.00	72771.60	2.58
1	T	16	SLV	-4652.98	27920.20	306758.00	72771.60	2.61
1	T	16	SLV	-4652.98	27920.20	306758.00	72771.60	2.61
1	T	16	SLV	29260.10	27920.20	306758.00	72771.60	2.61
1	T	16	SLV	-4652.98	27920.20	318275.00	72771.60	2.61
1	T	16	SLV	-4652.98	27920.20	318275.00	72771.60	2.61
1	T	16	SLV	29260.10	27920.20	318275.00	72771.60	2.61
1	T	19	SLV	5638.77	10231.20	309823.00	72771.60	7.11
1	T	19	SLV	5638.77	10231.20	309823.00	72771.60	7.11
1	T	19	SLV	18968.30	10231.20	309823.00	72771.60	7.11
1	T	19	SLV	5638.77	10231.20	315209.00	72771.60	7.11
1	T	19	SLV	5638.77	10231.20	315209.00	72771.60	7.11
1	T	19	SLV	18968.30	10231.20	315209.00	72771.60	7.11
1	T	22	SLV	16725.10	9826.93	314038.00	72771.60	7.41
1	T	22	SLV	7882.05	9826.93	314038.00	72771.60	7.41
1	T	22	SLV	7882.05	9826.93	314038.00	72771.60	7.41
1	T	22	SLV	16725.10	9826.93	310995.00	72771.60	7.41
1	T	22	SLV	7882.05	9826.93	310995.00	72771.60	7.41
1	T	22	SLV	7882.05	9826.93	310995.00	72771.60	7.41
1	T	25	SLV	-8492.76	26951.30	305940.00	72771.60	2.70
1	T	25	SLV	-8492.76	26951.30	305940.00	72771.60	2.70
1	T	25	SLV	27859.30	26951.30	305940.00	72771.60	2.70
1	T	25	SLV	-8492.76	26951.30	319112.00	72771.60	2.70
1	T	25	SLV	-8492.76	26951.30	319112.00	72771.60	2.70
1	T	25	SLV	27859.30	26951.30	319112.00	72771.60	2.70
1	T	28	SLV	-7273.26	26653.60	306740.00	72771.60	2.73
1	T	28	SLV	-7273.26	26653.60	306740.00	72771.60	2.73
1	T	28	SLV	26639.80	26653.60	306740.00	72771.60	2.73
1	T	28	SLV	-7273.26	26653.60	318257.00	72771.60	2.73
1	T	28	SLV	-7273.26	26653.60	318257.00	72771.60	2.73
1	T	28	SLV	26639.80	26653.60	318257.00	72771.60	2.73
1	T	31	SLV	3018.48	8964.68	309806.00	72771.60	8.12
1	T	31	SLV	3018.48	8964.68	309806.00	72771.60	8.12
1	T	31	SLV	16348.10	8964.68	309806.00	72771.60	8.12
1	T	31	SLV	3018.48	8964.68	315192.00	72771.60	8.12
1	T	31	SLV	3018.48	8964.68	315192.00	72771.60	8.12
1	T	31	SLV	16348.10	8964.68	315192.00	72771.60	8.12
1	T	34	SLV	14104.80	8560.39	314020.00	72771.60	8.50
1	T	34	SLV	5261.77	8560.39	314020.00	72771.60	8.50
1	T	34	SLV	5261.77	8560.39	314020.00	72771.60	8.50
1	T	34	SLV	14104.80	8560.39	310977.00	72771.60	8.50
1	T	34	SLV	5261.77	8560.39	310977.00	72771.60	8.50
1	T	34	SLV	5261.77	8560.39	310977.00	72771.60	8.50
1	T	37	SLV	-5872.48	28217.90	305940.00	72771.60	2.58
1	T	37	SLV	-5872.48	28217.90	305940.00	72771.60	2.58
1	T	37	SLV	30479.60	28217.90	305940.00	72771.60	2.58
1	T	37	SLV	-5872.48	28217.90	319129.00	72771.60	2.58
1	T	37	SLV	-5872.48	28217.90	319129.00	72771.60	2.58
1	T	37	SLV	30479.60	28217.90	319129.00	72771.60	2.58
1	T	40	SLV	-4652.98	27920.20	306758.00	72771.60	2.61
1	T	40	SLV	-4652.98	27920.20	306758.00	72771.60	2.61
1	T	40	SLV	29260.10	27920.20	306758.00	72771.60	2.61
1	T	40	SLV	-4652.98	27920.20	318275.00	72771.60	2.61
1	T	40	SLV	-4652.98	27920.20	318275.00	72771.60	2.61
1	T	40	SLV	29260.10	27920.20	318275.00	72771.60	2.61
1	T	43	SLV	5638.77	10231.20	309823.00	72771.60	7.11
1	T	43	SLV	5638.77	10231.20	309823.00	72771.60	7.11
1	T	43	SLV	18968.30	10231.20	309823.00	72771.60	7.11

1	T	43	SLV	5638.77	10231.20	315209.00	72771.60	7.11
1	T	43	SLV	5638.77	10231.20	315209.00	72771.60	7.11
1	T	43	SLV	18968.30	10231.20	315209.00	72771.60	7.11
1	T	46	SLV	16725.10	9826.93	314038.00	72771.60	7.41
1	T	46	SLV	7882.05	9826.93	314038.00	72771.60	7.41
1	T	46	SLV	7882.05	9826.93	314038.00	72771.60	7.41
1	T	46	SLV	16725.10	9826.93	310995.00	72771.60	7.41
1	T	46	SLV	7882.05	9826.93	310995.00	72771.60	7.41
1	T	46	SLV	7882.05	9826.93	310995.00	72771.60	7.41
1	P	2	SLD	23321.90	32610.10	460799.00	83687.40	2.57
1	P	2	SLD	23321.90	32610.10	460799.00	83687.40	2.57
1	P	2	SLD	-3173.30	32610.10	460799.00	83687.40	2.57
1	P	2	SLD	-3173.30	32610.10	460799.00	83687.40	2.57
1	P	2	SLD	23321.90	32610.10	470144.00	83687.40	2.57
1	P	2	SLD	23321.90	32610.10	470144.00	83687.40	2.57
1	P	2	SLD	-3173.30	32610.10	470144.00	83687.40	2.57
1	P	2	SLD	-3173.30	32610.10	470144.00	83687.40	2.57
1	P	5	SLD	22681.70	32396.20	461204.00	83687.40	2.58
1	P	5	SLD	22681.70	32396.20	461204.00	83687.40	2.58
1	P	5	SLD	-2533.11	32396.20	461204.00	83687.40	2.58
1	P	5	SLD	-2533.11	32396.20	461204.00	83687.40	2.58
1	P	5	SLD	22681.70	32396.20	469738.00	83687.40	2.58
1	P	5	SLD	22681.70	32396.20	469738.00	83687.40	2.58
1	P	5	SLD	-2533.11	32396.20	469738.00	83687.40	2.58
1	P	5	SLD	-2533.11	32396.20	469738.00	83687.40	2.58
1	P	8	SLD	14827.10	12216.50	463632.00	83687.40	6.85
1	P	8	SLD	14827.10	12216.50	463632.00	83687.40	6.85
1	P	8	SLD	5321.54	12216.50	463632.00	83687.40	6.85
1	P	8	SLD	5321.54	12216.50	463632.00	83687.40	6.85
1	P	8	SLD	14827.10	12216.50	467311.00	83687.40	6.85
1	P	8	SLD	14827.10	12216.50	467311.00	83687.40	6.85
1	P	8	SLD	5321.54	12216.50	467311.00	83687.40	6.85
1	P	8	SLD	5321.54	12216.50	467311.00	83687.40	6.85
1	P	11	SLD	6905.61	11720.20	466466.00	83687.40	7.14
1	P	11	SLD	6905.61	11720.20	466466.00	83687.40	7.14
1	P	11	SLD	13243.00	11720.20	466466.00	83687.40	7.14
1	P	11	SLD	13243.00	11720.20	466466.00	83687.40	7.14
1	P	11	SLD	6905.61	11720.20	464477.00	83687.40	7.14
1	P	11	SLD	6905.61	11720.20	464477.00	83687.40	7.14
1	P	11	SLD	13243.00	11720.20	464477.00	83687.40	7.14
1	P	11	SLD	13243.00	11720.20	464477.00	83687.40	7.14
1	P	14	SLD	25160.10	31280.90	460812.00	83687.40	2.68
1	P	14	SLD	25160.10	31280.90	460812.00	83687.40	2.68
1	P	14	SLD	-1335.11	31280.90	460812.00	83687.40	2.68
1	P	14	SLD	-1335.11	31280.90	460812.00	83687.40	2.68
1	P	14	SLD	25160.10	31280.90	470156.00	83687.40	2.68
1	P	14	SLD	25160.10	31280.90	470156.00	83687.40	2.68
1	P	14	SLD	-1335.11	31280.90	470156.00	83687.40	2.68
1	P	14	SLD	-1335.11	31280.90	470156.00	83687.40	2.68
1	P	17	SLD	24519.90	31067.10	461217.00	83687.40	2.69
1	P	17	SLD	24519.90	31067.10	461217.00	83687.40	2.69
1	P	17	SLD	-694.93	31067.10	461217.00	83687.40	2.69
1	P	17	SLD	-694.93	31067.10	461217.00	83687.40	2.69
1	P	17	SLD	24519.90	31067.10	469751.00	83687.40	2.69
1	P	17	SLD	24519.90	31067.10	469751.00	83687.40	2.69
1	P	17	SLD	-694.93	31067.10	469751.00	83687.40	2.69
1	P	17	SLD	-694.93	31067.10	469751.00	83687.40	2.69
1	P	20	SLD	16665.30	10887.40	463644.00	83687.40	7.69
1	P	20	SLD	16665.30	10887.40	463644.00	83687.40	7.69
1	P	20	SLD	7159.72	10887.40	463644.00	83687.40	7.69
1	P	20	SLD	7159.72	10887.40	463644.00	83687.40	7.69
1	P	20	SLD	16665.30	10887.40	467323.00	83687.40	7.69
1	P	20	SLD	16665.30	10887.40	467323.00	83687.40	7.69
1	P	20	SLD	7159.72	10887.40	467323.00	83687.40	7.69
1	P	20	SLD	7159.72	10887.40	467323.00	83687.40	7.69
1	P	23	SLD	8743.79	10391.00	466478.00	83687.40	8.05
1	P	23	SLD	8743.79	10391.00	466478.00	83687.40	8.05
1	P	23	SLD	15081.20	10391.00	466478.00	83687.40	8.05
1	P	23	SLD	15081.20	10391.00	466478.00	83687.40	8.05
1	P	23	SLD	8743.79	10391.00	464490.00	83687.40	8.05
1	P	23	SLD	8743.79	10391.00	464490.00	83687.40	8.05
1	P	23	SLD	15081.20	10391.00	464490.00	83687.40	8.05
1	P	23	SLD	15081.20	10391.00	464490.00	83687.40	8.05
1	P	26	SLD	23321.90	32610.10	460799.00	83687.40	2.57
1	P	26	SLD	23321.90	32610.10	460799.00	83687.40	2.57
1	P	26	SLD	-3173.30	32610.10	460799.00	83687.40	2.57
1	P	26	SLD	-3173.30	32610.10	460799.00	83687.40	2.57
1	P	26	SLD	23321.90	32610.10	470144.00	83687.40	2.57
1	P	26	SLD	23321.90	32610.10	470144.00	83687.40	2.57
1	P	26	SLD	-3173.30	32610.10	470144.00	83687.40	2.57
1	P	26	SLD	-3173.30	32610.10	470144.00	83687.40	2.57
1	P	29	SLD	22681.70	32396.20	461204.00	83687.40	2.58

1	P	29	SLD	22681.70	32396.20	461204.00	83687.40	2.58
1	P	29	SLD	-2533.11	32396.20	461204.00	83687.40	2.58
1	P	29	SLD	-2533.11	32396.20	461204.00	83687.40	2.58
1	P	29	SLD	22681.70	32396.20	469738.00	83687.40	2.58
1	P	29	SLD	22681.70	32396.20	469738.00	83687.40	2.58
1	P	29	SLD	-2533.11	32396.20	469738.00	83687.40	2.58
1	P	29	SLD	-2533.11	32396.20	469738.00	83687.40	2.58
1	P	32	SLD	14827.10	12216.50	463632.00	83687.40	6.85
1	P	32	SLD	14827.10	12216.50	463632.00	83687.40	6.85
1	P	32	SLD	5321.54	12216.50	463632.00	83687.40	6.85
1	P	32	SLD	5321.54	12216.50	463632.00	83687.40	6.85
1	P	32	SLD	14827.10	12216.50	467311.00	83687.40	6.85
1	P	32	SLD	14827.10	12216.50	467311.00	83687.40	6.85
1	P	32	SLD	5321.54	12216.50	467311.00	83687.40	6.85
1	P	32	SLD	5321.54	12216.50	467311.00	83687.40	6.85
1	P	35	SLD	6905.61	11720.20	466466.00	83687.40	7.14
1	P	35	SLD	6905.61	11720.20	466466.00	83687.40	7.14
1	P	35	SLD	13243.00	11720.20	466466.00	83687.40	7.14
1	P	35	SLD	13243.00	11720.20	466466.00	83687.40	7.14
1	P	35	SLD	6905.61	11720.20	464477.00	83687.40	7.14
1	P	35	SLD	6905.61	11720.20	464477.00	83687.40	7.14
1	P	35	SLD	13243.00	11720.20	464477.00	83687.40	7.14
1	P	35	SLD	13243.00	11720.20	464477.00	83687.40	7.14
1	P	38	SLD	25160.10	31280.90	460812.00	83687.40	2.68
1	P	38	SLD	25160.10	31280.90	460812.00	83687.40	2.68
1	P	38	SLD	-1335.11	31280.90	460812.00	83687.40	2.68
1	P	38	SLD	-1335.11	31280.90	460812.00	83687.40	2.68
1	P	38	SLD	25160.10	31280.90	470156.00	83687.40	2.68
1	P	38	SLD	25160.10	31280.90	470156.00	83687.40	2.68
1	P	38	SLD	-1335.11	31280.90	470156.00	83687.40	2.68
1	P	38	SLD	-1335.11	31280.90	470156.00	83687.40	2.68
1	P	41	SLD	24519.90	31067.10	461217.00	83687.40	2.69
1	P	41	SLD	24519.90	31067.10	461217.00	83687.40	2.69
1	P	41	SLD	-694.93	31067.10	461217.00	83687.40	2.69
1	P	41	SLD	-694.93	31067.10	461217.00	83687.40	2.69
1	P	41	SLD	24519.90	31067.10	469751.00	83687.40	2.69
1	P	41	SLD	24519.90	31067.10	469751.00	83687.40	2.69
1	P	41	SLD	-694.93	31067.10	469751.00	83687.40	2.69
1	P	41	SLD	-694.93	31067.10	469751.00	83687.40	2.69
1	P	44	SLD	16665.30	10887.40	463644.00	83687.40	7.69
1	P	44	SLD	16665.30	10887.40	463644.00	83687.40	7.69
1	P	44	SLD	7159.72	10887.40	463644.00	83687.40	7.69
1	P	44	SLD	7159.72	10887.40	463644.00	83687.40	7.69
1	P	44	SLD	16665.30	10887.40	467323.00	83687.40	7.69
1	P	44	SLD	16665.30	10887.40	467323.00	83687.40	7.69
1	P	44	SLD	7159.72	10887.40	467323.00	83687.40	7.69
1	P	44	SLD	7159.72	10887.40	467323.00	83687.40	7.69
1	P	47	SLD	8743.79	10391.00	466478.00	83687.40	8.05
1	P	47	SLD	8743.79	10391.00	466478.00	83687.40	8.05
1	P	47	SLD	15081.20	10391.00	466478.00	83687.40	8.05
1	P	47	SLD	15081.20	10391.00	466478.00	83687.40	8.05
1	P	47	SLD	8743.79	10391.00	464490.00	83687.40	8.05
1	P	47	SLD	8743.79	10391.00	464490.00	83687.40	8.05
1	P	47	SLD	15081.20	10391.00	464490.00	83687.40	8.05
1	P	47	SLD	15081.20	10391.00	464490.00	83687.40	8.05
1	T	2	SLD	-3173.30	19191.90	460799.00	83687.40	4.36
1	T	2	SLD	-3173.30	19191.90	460799.00	83687.40	4.36
1	T	2	SLD	23321.90	19191.90	460799.00	83687.40	4.36
1	T	2	SLD	-3173.30	19191.90	470144.00	83687.40	4.36
1	T	2	SLD	-3173.30	19191.90	470144.00	83687.40	4.36
1	T	2	SLD	23321.90	19191.90	470144.00	83687.40	4.36
1	T	5	SLD	-2533.11	19057.80	461204.00	83687.40	4.39
1	T	5	SLD	-2533.11	19057.80	461204.00	83687.40	4.39
1	T	5	SLD	22681.70	19057.80	461204.00	83687.40	4.39
1	T	5	SLD	-2533.11	19057.80	469738.00	83687.40	4.39
1	T	5	SLD	-2533.11	19057.80	469738.00	83687.40	4.39
1	T	5	SLD	22681.70	19057.80	469738.00	83687.40	4.39
1	T	8	SLD	5321.54	6656.97	463632.00	83687.40	12.57
1	T	8	SLD	5321.54	6656.97	463632.00	83687.40	12.57
1	T	8	SLD	14827.10	6656.97	463632.00	83687.40	12.57
1	T	8	SLD	5321.54	6656.97	467311.00	83687.40	12.57
1	T	8	SLD	5321.54	6656.97	467311.00	83687.40	12.57
1	T	8	SLD	14827.10	6656.97	467311.00	83687.40	12.57
1	T	11	SLD	13243.00	6387.45	466466.00	83687.40	13.10
1	T	11	SLD	6905.61	6387.45	466466.00	83687.40	13.10
1	T	11	SLD	6905.61	6387.45	466466.00	83687.40	13.10
1	T	11	SLD	13243.00	6387.45	464477.00	83687.40	13.10
1	T	11	SLD	6905.61	6387.45	464477.00	83687.40	13.10
1	T	11	SLD	6905.61	6387.45	464477.00	83687.40	13.10
1	T	14	SLD	-1335.11	20080.40	460812.00	83687.40	4.17
1	T	14	SLD	-1335.11	20080.40	460812.00	83687.40	4.17
1	T	14	SLD	25160.10	20080.40	460812.00	83687.40	4.17

1	T	14	SLD	-1335.11	20080.40	470156.00	83687.40	4.17
1	T	14	SLD	-1335.11	20080.40	470156.00	83687.40	4.17
1	T	14	SLD	25160.10	20080.40	470156.00	83687.40	4.17
1	T	17	SLD	-694.93	19946.30	461217.00	83687.40	4.20
1	T	17	SLD	-694.93	19946.30	461217.00	83687.40	4.20
1	T	17	SLD	24519.90	19946.30	461217.00	83687.40	4.20
1	T	17	SLD	-694.93	19946.30	469751.00	83687.40	4.20
1	T	17	SLD	-694.93	19946.30	469751.00	83687.40	4.20
1	T	17	SLD	24519.90	19946.30	469751.00	83687.40	4.20
1	T	20	SLD	7159.72	7545.47	463644.00	83687.40	11.09
1	T	20	SLD	7159.72	7545.47	463644.00	83687.40	11.09
1	T	20	SLD	16665.30	7545.47	463644.00	83687.40	11.09
1	T	20	SLD	7159.72	7545.47	467323.00	83687.40	11.09
1	T	20	SLD	7159.72	7545.47	467323.00	83687.40	11.09
1	T	20	SLD	16665.30	7545.47	467323.00	83687.40	11.09
1	T	23	SLD	15081.20	7275.96	466478.00	83687.40	11.50
1	T	23	SLD	8743.79	7275.96	466478.00	83687.40	11.50
1	T	23	SLD	8743.79	7275.96	466478.00	83687.40	11.50
1	T	23	SLD	15081.20	7275.96	464490.00	83687.40	11.50
1	T	23	SLD	8743.79	7275.96	464490.00	83687.40	11.50
1	T	23	SLD	8743.79	7275.96	464490.00	83687.40	11.50
1	T	26	SLD	-3173.30	19191.90	460799.00	83687.40	4.36
1	T	26	SLD	-3173.30	19191.90	460799.00	83687.40	4.36
1	T	26	SLD	23321.90	19191.90	460799.00	83687.40	4.36
1	T	26	SLD	-3173.30	19191.90	470144.00	83687.40	4.36
1	T	26	SLD	-3173.30	19191.90	470144.00	83687.40	4.36
1	T	26	SLD	23321.90	19191.90	470144.00	83687.40	4.36
1	T	29	SLD	-2533.11	19057.80	461204.00	83687.40	4.39
1	T	29	SLD	-2533.11	19057.80	461204.00	83687.40	4.39
1	T	29	SLD	22681.70	19057.80	461204.00	83687.40	4.39
1	T	29	SLD	-2533.11	19057.80	469738.00	83687.40	4.39
1	T	29	SLD	-2533.11	19057.80	469738.00	83687.40	4.39
1	T	29	SLD	22681.70	19057.80	469738.00	83687.40	4.39
1	T	32	SLD	5321.54	6656.97	463632.00	83687.40	12.57
1	T	32	SLD	5321.54	6656.97	463632.00	83687.40	12.57
1	T	32	SLD	14827.10	6656.97	463632.00	83687.40	12.57
1	T	32	SLD	5321.54	6656.97	467311.00	83687.40	12.57
1	T	32	SLD	5321.54	6656.97	467311.00	83687.40	12.57
1	T	32	SLD	14827.10	6656.97	467311.00	83687.40	12.57
1	T	35	SLD	13243.00	6387.45	466466.00	83687.40	13.10
1	T	35	SLD	6905.61	6387.45	466466.00	83687.40	13.10
1	T	35	SLD	6905.61	6387.45	466466.00	83687.40	13.10
1	T	35	SLD	13243.00	6387.45	464477.00	83687.40	13.10
1	T	35	SLD	6905.61	6387.45	464477.00	83687.40	13.10
1	T	35	SLD	6905.61	6387.45	464477.00	83687.40	13.10
1	T	38	SLD	-1335.11	20080.40	460812.00	83687.40	4.17
1	T	38	SLD	-1335.11	20080.40	460812.00	83687.40	4.17
1	T	38	SLD	25160.10	20080.40	460812.00	83687.40	4.17
1	T	38	SLD	-1335.11	20080.40	470156.00	83687.40	4.17
1	T	38	SLD	-1335.11	20080.40	470156.00	83687.40	4.17
1	T	38	SLD	25160.10	20080.40	470156.00	83687.40	4.17
1	T	41	SLD	-694.93	19946.30	461217.00	83687.40	4.20
1	T	41	SLD	-694.93	19946.30	461217.00	83687.40	4.20
1	T	41	SLD	24519.90	19946.30	461217.00	83687.40	4.20
1	T	41	SLD	-694.93	19946.30	469751.00	83687.40	4.20
1	T	41	SLD	-694.93	19946.30	469751.00	83687.40	4.20
1	T	41	SLD	24519.90	19946.30	469751.00	83687.40	4.20
1	T	44	SLD	7159.72	7545.47	463644.00	83687.40	11.09
1	T	44	SLD	7159.72	7545.47	463644.00	83687.40	11.09
1	T	44	SLD	16665.30	7545.47	463644.00	83687.40	11.09
1	T	44	SLD	7159.72	7545.47	467323.00	83687.40	11.09
1	T	44	SLD	7159.72	7545.47	467323.00	83687.40	11.09
1	T	44	SLD	16665.30	7545.47	467323.00	83687.40	11.09
1	T	47	SLD	15081.20	7275.96	466478.00	83687.40	11.50
1	T	47	SLD	8743.79	7275.96	466478.00	83687.40	11.50
1	T	47	SLD	8743.79	7275.96	466478.00	83687.40	11.50
1	T	47	SLD	15081.20	7275.96	464490.00	83687.40	11.50
1	T	47	SLD	8743.79	7275.96	464490.00	83687.40	11.50
1	T	47	SLD	8743.79	7275.96	464490.00	83687.40	11.50

Nucleo 902 Nodi 859 818

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.30	-31163.00	-0.02	3.828
1	P	49	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43079.00	-0.00	-169274.00	7.412
1	P	50	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.30	-31163.00	-0.02	3.828
1	P	50	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43079.00	-0.00	-169274.00	7.412
1	P	51	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.30	-31163.00	-0.02	3.828
1	P	51	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43079.00	-0.00	-169274.00	7.412

1	P	52	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.30	-31163.00	-0.02	3.828
1	P	52	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43079.00	-0.00	-169274.00	7.412
1	P	53	SLU	-44354.50	-44354.50	0.00	0.00	-8289.04	-44358.30	-31373.10	-0.02	3.785
1	P	53	SLU	-44354.50	-44354.50	-23208.30	-23208.30	0.00	-44385.80	-0.00	-170342.00	7.340
1	P	54	SLU	-44354.50	-44354.50	0.00	0.00	-8289.04	-44358.30	-31373.10	-0.02	3.785
1	P	54	SLU	-44354.50	-44354.50	-23208.30	-23208.30	0.00	-44385.80	-0.00	-170342.00	7.340
1	P	55	SLU	-44354.50	-44354.50	0.00	0.00	-8289.04	-44358.30	-31373.10	-0.02	3.785
1	P	55	SLU	-44354.50	-44354.50	-23208.30	-23208.30	0.00	-44385.80	-0.00	-170342.00	7.340
1	P	56	SLU	-44354.50	-44354.50	0.00	0.00	-8289.04	-44358.30	-31373.10	-0.02	3.785
1	P	56	SLU	-44354.50	-44354.50	-23208.30	-23208.30	0.00	-44385.80	-0.00	-170342.00	7.340
1	P	57	SLU	-43051.30	-43051.30	0.00	0.00	-8139.94	-43051.30	-31163.00	-0.02	3.828
1	P	57	SLU	-43051.30	-43051.30	-22837.80	-22837.80	0.00	-43079.00	-0.00	-169274.00	7.412
1	P	58	SLU	-43051.30	-43051.30	0.00	0.00	-8139.94	-43051.30	-31163.00	-0.02	3.828
1	P	58	SLU	-43051.30	-43051.30	-22837.80	-22837.80	0.00	-43079.00	-0.00	-169274.00	7.412
1	P	59	SLU	-43051.30	-43051.30	0.00	0.00	-8139.94	-43051.30	-31163.00	-0.02	3.828
1	P	59	SLU	-43051.30	-43051.30	-22837.80	-22837.80	0.00	-43079.00	-0.00	-169274.00	7.412
1	P	60	SLU	-43051.30	-43051.30	0.00	0.00	-8139.94	-43051.30	-31163.00	-0.02	3.828
1	P	60	SLU	-43051.30	-43051.30	-22837.80	-22837.80	0.00	-43079.00	-0.00	-169274.00	7.412
1	P	61	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.30	-31163.00	-0.02	3.828
1	P	61	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43079.00	-0.00	-169274.00	7.412
1	P	62	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.30	-31163.00	-0.02	3.828
1	P	62	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43079.00	-0.00	-169274.00	7.412
1	P	63	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.30	-31163.00	-0.02	3.828
1	P	63	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43079.00	-0.00	-169274.00	7.412
1	P	64	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.30	-31163.00	-0.02	3.828
1	P	64	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43079.00	-0.00	-169274.00	7.412
1	P	65	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.30	-31163.00	-0.02	3.828
1	P	65	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43079.00	-0.00	-169274.00	7.412
1	P	66	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.30	-31163.00	-0.02	3.828
1	P	66	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43079.00	-0.00	-169274.00	7.412
1	P	67	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.30	-31163.00	-0.02	3.828
1	P	67	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43079.00	-0.00	-169274.00	7.412
1	P	68	SLU	-43051.40	-43051.40	0.00	0.00	-8141.81	-43051.30	-31163.00	-0.02	3.828
1	P	68	SLU	-43051.40	-43051.40	-22836.60	-22836.60	0.00	-43079.00	-0.00	-169274.00	7.412
1	P	69	SLU	-43399.60	-43399.60	0.00	0.00	-8548.65	-43399.60	-31219.10	-0.02	3.652
1	P	69	SLU	-43399.60	-43399.60	-24049.70	-24049.70	0.00	-43408.10	-0.00	-169544.00	7.050
1	P	70	SLU	-43399.60	-43399.60	0.00	0.00	-8548.65	-43399.60	-31219.10	-0.02	3.652
1	P	70	SLU	-43399.60	-43399.60	-24049.70	-24049.70	0.00	-43408.10	-0.00	-169544.00	7.050
1	P	71	SLU	-43399.60	-43399.60	0.00	0.00	-8548.65	-43399.60	-31219.10	-0.02	3.652
1	P	71	SLU	-43399.60	-43399.60	-24049.70	-24049.70	0.00	-43408.10	-0.00	-169544.00	7.050
1	P	72	SLU	-43399.60	-43399.60	0.00	0.00	-8548.65	-43399.60	-31219.10	-0.02	3.652
1	P	72	SLU	-43399.60	-43399.60	-24049.70	-24049.70	0.00	-43408.10	-0.00	-169544.00	7.050
1	P	1	SLV	236.63	236.63	0.00	0.00	-4104.56	302.03	-24080.80	-0.01	5.867
1	P	1	SLV	236.63	236.63	0.00	0.00	-6761.93	302.03	-24080.80	-0.01	3.561
1	P	1	SLV	-59292.60	-59292.60	0.00	0.00	-4104.56	-59340.80	-33750.40	-0.02	8.223
1	P	1	SLV	-59292.60	-59292.60	0.00	0.00	-6761.93	-59340.80	-33750.40	-0.02	4.991
1	P	1	SLV	236.63	236.63	11128.10	57192.10	0.00	236.63	-0.00	132395.00	2.315
1	P	1	SLV	236.63	236.63	11128.10	80229.60	0.00	236.63	-0.00	132395.00	1.650
1	P	1	SLV	236.63	236.63	-49134.10	-57192.10	0.00	236.63	-0.00	-132395.00	2.315
1	P	1	SLV	236.63	236.63	-49134.10	-80229.60	0.00	236.63	-0.00	-132395.00	1.650
1	P	1	SLV	-59292.60	-59292.60	11128.10	57192.10	0.00	-59292.60	-0.00	182405.00	3.189
1	P	1	SLV	-59292.60	-59292.60	11128.10	80229.60	0.00	-59292.60	-0.00	182405.00	2.274
1	P	1	SLV	-59292.60	-59292.60	-49134.10	-57192.10	0.00	-59292.60	-0.00	-182405.00	3.189
1	P	1	SLV	-59292.60	-59292.60	-49134.10	-80229.60	0.00	-59292.60	-0.00	-182405.00	2.274
1	P	4	SLV	-3410.17	-3410.17	0.00	0.00	-5521.66	-3410.38	-24692.90	-0.01	4.472
1	P	4	SLV	-3410.17	-3410.17	0.00	0.00	-5344.83	-3410.38	-24692.90	-0.01	4.620
1	P	4	SLV	-55645.80	-55645.80	0.00	0.00	-5521.66	-55646.10	-33165.00	-0.02	6.006
1	P	4	SLV	-55645.80	-55645.80	0.00	0.00	-5344.83	-55646.10	-33165.00	-0.02	6.205
1	P	4	SLV	-3410.17	-3410.17	8786.55	54661.80	0.00	-3443.36	-0.00	135651.00	2.482
1	P	4	SLV	-3410.17	-3410.17	8786.55	77699.30	0.00	-3443.36	-0.00	135651.00	1.746
1	P	4	SLV	-3410.17	-3410.17	-46792.50	-54661.80	0.00	-3443.35	-0.00	-135651.00	2.482
1	P	4	SLV	-3410.17	-3410.17	-46792.50	-77699.30	0.00	-3443.35	-0.00	-135651.00	1.746
1	P	4	SLV	-55645.80	-55645.80	8786.55	54661.80	0.00	-55711.70	-0.00	179526.00	3.284
1	P	4	SLV	-55645.80	-55645.80	8786.55	77699.30	0.00	-55711.70	-0.00	179526.00	2.311
1	P	4	SLV	-55645.80	-55645.80	-46792.50	-54661.80	0.00	-55711.70	-0.00	-179526.00	3.284
1	P	4	SLV	-55645.80	-55645.80	-46792.50	-77699.30	0.00	-55711.70	-0.00	-179526.00	2.311
1	P	7	SLV	-17726.40	-17726.40	0.00	0.00	-2988.71	-17744.20	-27047.80	-0.02	9.050
1	P	7	SLV	-17726.40	-17726.40	0.00	0.00	-7877.79	-17744.20	-27047.80	-0.02	3.433
1	P	7	SLV	-41329.60	-41329.60	0.00	0.00	-2988.71	-41329.60	-30885.30	-0.02	10.334
1	P	7	SLV	-41329.60	-41329.60	0.00	0.00	-7877.79	-41329.60	-30885.30	-0.02	3.921
1	P	7	SLV	-17726.40	-17726.40	-7308.94	-12270.60	0.00	-17726.50	-0.00	-148114.00	12.071
1	P	7	SLV	-17726.40	-17726.40	-7308.94	-35308.20	0.00	-17726.50	-0.00	-148114.00	4.195
1	P	7	SLV	-17726.40	-17726.40	-30697.10	-30697.10	0.00	-17726.50	-0.00	-148114.00	4.825
1	P	7	SLV	-17726.40	-17726.40	-30697.10	-35308.20	0.00	-17726.50	-0.00	-148114.00	4.195
1	P	7	SLV	-41329.60	-41329.60	-7308.94	-12270.60	0.00	-41334.90	-0.00	-167843.00	13.678
1	P	7	SLV	-41329.60	-41329.60	-7308.94	-35308.20	0.00	-41334.90	-0.00	-167843.00	4.754
1	P	7	SLV	-41329.60	-41329.60	-30697.10	-30697.10	0.00	-41334.90	-0.00	-167843.00	5.468
1	P	7	SLV	-41329.60	-41329.60	-30697.10	-35308.20	0.00	-41334.90	-0.00	-167843.00	4.754
1	P	10	SLV	-36770.10	-36770.10	0.00	0.00	-3449.35	-36770.10	-30148.10	-0.02	8.740
1	P	10	SLV	-36770.10	-36770.10	0.00	0.00	-7417.14	-36770.10	-30148.10	-0.02	4.065
1	P	10	SLV	-22285.90	-22285.90	0.00	0.00	-3449.35	-22296.10	-27792.60	-0.01	8.057
1	P	10	SLV	-22285.90	-22285.90	0.00	0.00	-7417.14	-22296.10	-27792.60	-0.01	3.747

1	P	10	SLV	-36770.10	-36770.10	-25453.70	-25453.70	0.00	-36770.10	-0.00	-164087.00	6.446
1	P	10	SLV	-36770.10	-36770.10	-25453.70	-28763.70	0.00	-36770.10	-0.00	-164087.00	5.705
1	P	10	SLV	-36770.10	-36770.10	-12552.20	-12552.20	0.00	-36770.10	-0.00	-164087.00	13.072
1	P	10	SLV	-36770.10	-36770.10	-12552.20	-28763.70	0.00	-36770.10	-0.00	-164087.00	5.705
1	P	10	SLV	-22285.90	-22285.90	-25453.70	-25453.70	0.00	-22297.10	-0.00	-152029.00	5.973
1	P	10	SLV	-22285.90	-22285.90	-25453.70	-28763.70	0.00	-22297.10	-0.00	-152029.00	5.285
1	P	10	SLV	-22285.90	-22285.90	-12552.20	-12552.20	0.00	-22297.10	-0.00	-152029.00	12.112
1	P	10	SLV	-22285.90	-22285.90	-12552.20	-28763.70	0.00	-22297.10	-0.00	-152029.00	5.285
1	P	13	SLV	-134.70	-134.70	0.00	0.00	-4351.89	-134.76	-24152.90	-0.01	5.550
1	P	13	SLV	-134.70	-134.70	0.00	0.00	-7009.25	-134.76	-24152.90	-0.01	3.446
1	P	13	SLV	-59664.00	-59664.00	0.00	0.00	-4351.89	-59709.80	-33808.80	-0.02	7.769
1	P	13	SLV	-59664.00	-59664.00	0.00	0.00	-7009.25	-59709.80	-33808.80	-0.02	4.823
1	P	13	SLV	-134.70	-134.70	17792.70	56778.00	0.00	-191.59	-0.00	132774.00	2.338
1	P	13	SLV	-134.70	-134.70	17792.70	80643.60	0.00	-191.59	-0.00	132774.00	1.646
1	P	13	SLV	-134.70	-134.70	-42469.60	-56778.00	0.00	-191.58	-0.00	-132774.00	2.338
1	P	13	SLV	-134.70	-134.70	-42469.60	-80643.60	0.00	-191.58	-0.00	-132774.00	1.646
1	P	13	SLV	-59664.00	-59664.00	17792.70	56778.00	0.00	-59664.00	-0.00	182704.00	3.218
1	P	13	SLV	-59664.00	-59664.00	17792.70	80643.60	0.00	-59664.00	-0.00	182704.00	2.266
1	P	13	SLV	-59664.00	-59664.00	-42469.60	-56778.00	0.00	-59663.90	-0.00	-182704.00	3.218
1	P	13	SLV	-59664.00	-59664.00	-42469.60	-80643.60	0.00	-59663.90	-0.00	-182704.00	2.266
1	P	16	SLV	-3781.50	-3781.50	0.00	0.00	-5768.98	-3781.73	-24754.00	-0.01	4.291
1	P	16	SLV	-3781.50	-3781.50	0.00	0.00	-5592.16	-3781.73	-24754.00	-0.01	4.427
1	P	16	SLV	-56017.20	-56017.20	0.00	0.00	-5768.98	-56017.20	-33223.80	-0.02	5.759
1	P	16	SLV	-56017.20	-56017.20	0.00	0.00	-5592.16	-56017.20	-33223.80	-0.02	5.941
1	P	16	SLV	-3781.50	-3781.50	15451.10	54247.70	0.00	-3802.92	-0.00	135969.00	2.506
1	P	16	SLV	-3781.50	-3781.50	15451.10	78113.30	0.00	-3802.92	-0.00	135969.00	1.741
1	P	16	SLV	-3781.50	-3781.50	-40128.00	-54247.70	0.00	-3802.92	-0.00	-135969.00	2.506
1	P	16	SLV	-3781.50	-3781.50	-40128.00	-78113.30	0.00	-3802.92	-0.00	-135969.00	1.741
1	P	16	SLV	-56017.20	-56017.20	15451.10	54247.70	0.00	-56070.50	-0.00	179815.00	3.315
1	P	16	SLV	-56017.20	-56017.20	15451.10	78113.30	0.00	-56070.50	-0.00	179815.00	2.302
1	P	16	SLV	-56017.20	-56017.20	-40128.00	-54247.70	0.00	-56070.50	-0.00	-179815.00	3.315
1	P	16	SLV	-56017.20	-56017.20	-40128.00	-78113.30	0.00	-56070.50	-0.00	-179815.00	2.302
1	P	19	SLV	-18097.70	-18097.70	0.00	0.00	-3236.03	-18114.50	-27108.50	-0.02	8.377
1	P	19	SLV	-18097.70	-18097.70	0.00	0.00	-8125.11	-18114.50	-27108.50	-0.02	3.336
1	P	19	SLV	-41700.90	-41700.90	0.00	0.00	-3236.03	-41701.10	-30945.20	-0.02	9.563
1	P	19	SLV	-41700.90	-41700.90	0.00	0.00	-8125.11	-41701.10	-30945.20	-0.02	3.809
1	P	19	SLV	-18097.70	-18097.70	-644.38	-11856.60	0.00	-18097.80	-0.00	-148436.00	12.519
1	P	19	SLV	-18097.70	-18097.70	-644.38	-35722.20	0.00	-18097.80	-0.00	-148436.00	4.155
1	P	19	SLV	-18097.70	-18097.70	-24032.50	-24032.50	0.00	-18097.80	-0.00	-148436.00	6.176
1	P	19	SLV	-18097.70	-18097.70	-24032.50	-35722.20	0.00	-18097.80	-0.00	-148436.00	4.155
1	P	19	SLV	-41700.90	-41700.90	-644.38	-11856.60	0.00	-41705.40	-0.00	-168147.00	14.182
1	P	19	SLV	-41700.90	-41700.90	-644.38	-35722.20	0.00	-41705.40	-0.00	-168147.00	4.707
1	P	19	SLV	-41700.90	-41700.90	-24032.50	-24032.50	0.00	-41705.40	-0.00	-168147.00	6.997
1	P	19	SLV	-41700.90	-41700.90	-24032.50	-35722.20	0.00	-41705.40	-0.00	-168147.00	4.707
1	P	22	SLV	-37141.40	-37141.40	0.00	0.00	-3696.67	-37141.50	-30208.20	-0.02	8.172
1	P	22	SLV	-37141.40	-37141.40	0.00	0.00	-7664.46	-37141.50	-30208.20	-0.02	3.941
1	P	22	SLV	-22657.30	-22657.30	0.00	0.00	-3696.67	-22666.70	-27853.10	-0.02	7.535
1	P	22	SLV	-22657.30	-22657.30	0.00	0.00	-7664.46	-22666.70	-27853.10	-0.02	3.634
1	P	22	SLV	-37141.40	-37141.40	-18789.20	-18789.20	0.00	-37141.40	-0.00	-164393.00	8.749
1	P	22	SLV	-37141.40	-37141.40	-18789.20	-29177.80	0.00	-37141.40	-0.00	-164393.00	5.634
1	P	22	SLV	-37141.40	-37141.40	-5887.69	-5887.69	0.00	-37141.40	-0.00	-164393.00	27.922
1	P	22	SLV	-37141.40	-37141.40	-5887.69	-29177.80	0.00	-37141.40	-0.00	-164393.00	5.634
1	P	22	SLV	-22657.30	-22657.30	-18789.20	-18789.20	0.00	-22666.60	-0.00	-152340.00	8.108
1	P	22	SLV	-22657.30	-22657.30	-18789.20	-29177.80	0.00	-22666.60	-0.00	-152340.00	5.221
1	P	22	SLV	-22657.30	-22657.30	-5887.69	-5887.69	0.00	-22666.60	-0.00	-152340.00	25.874
1	P	22	SLV	-22657.30	-22657.30	-5887.69	-29177.80	0.00	-22666.60	-0.00	-152340.00	5.221
1	P	25	SLV	236.63	236.63	0.00	0.00	-4104.56	302.03	-24080.80	-0.01	5.867
1	P	25	SLV	236.63	236.63	0.00	0.00	-6761.93	302.03	-24080.80	-0.01	3.561
1	P	25	SLV	-59292.60	-59292.60	0.00	0.00	-4104.56	-59340.80	-33750.40	-0.02	8.223
1	P	25	SLV	-59292.60	-59292.60	0.00	0.00	-6761.93	-59340.80	-33750.40	-0.02	4.991
1	P	25	SLV	236.63	236.63	11128.10	57192.10	0.00	236.63	-0.00	132395.00	2.315
1	P	25	SLV	236.63	236.63	11128.10	80229.60	0.00	236.63	-0.00	132395.00	1.650
1	P	25	SLV	236.63	236.63	-49134.10	-57192.10	0.00	236.63	-0.00	-132395.00	2.315
1	P	25	SLV	236.63	236.63	-49134.10	-80229.60	0.00	236.63	-0.00	-132395.00	1.650
1	P	25	SLV	-59292.60	-59292.60	11128.10	57192.10	0.00	-59292.60	-0.00	182405.00	3.189
1	P	25	SLV	-59292.60	-59292.60	11128.10	80229.60	0.00	-59292.60	-0.00	182405.00	2.274
1	P	25	SLV	-59292.60	-59292.60	-49134.10	-57192.10	0.00	-59292.60	-0.00	-182405.00	3.189
1	P	25	SLV	-59292.60	-59292.60	-49134.10	-80229.60	0.00	-59292.60	-0.00	-182405.00	2.274
1	P	28	SLV	-3410.17	-3410.17	0.00	0.00	-5521.66	-3410.38	-24692.90	-0.01	4.472
1	P	28	SLV	-3410.17	-3410.17	0.00	0.00	-5344.83	-3410.38	-24692.90	-0.01	4.620
1	P	28	SLV	-55645.80	-55645.80	0.00	0.00	-5521.66	-55646.10	-33165.00	-0.02	6.006
1	P	28	SLV	-55645.80	-55645.80	0.00	0.00	-5344.83	-55646.10	-33165.00	-0.02	6.205
1	P	28	SLV	-3410.17	-3410.17	8786.55	54661.80	0.00	-3443.36	-0.00	135651.00	2.482
1	P	28	SLV	-3410.17	-3410.17	8786.55	77699.30	0.00	-3443.36	-0.00	135651.00	1.746
1	P	28	SLV	-3410.17	-3410.17	-46792.50	-54661.80	0.00	-3443.35	-0.00	-135651.00	2.482
1	P	28	SLV	-3410.17	-3410.17	-46792.50	-77699.30	0.00	-3443.35	-0.00	-135651.00	1.746
1	P	28	SLV	-55645.80	-55645.80	8786.55	54661.80	0.00	-55711.70	-0.00	179526.00	3.284
1	P	28	SLV	-55645.80	-55645.80	8786.55	77699.30	0.00	-55711.70	-0.00	179526.00	2.311
1	P	28	SLV	-55645.80	-55645.80	-46792.50	-54661.80	0.00	-55711.70	-0.00	-179526.00	3.284
1	P	28	SLV	-55645.80	-55645.80	-46792.50	-77699.30	0.00	-55711.70	-0.00	-179526.00	2.311
1	P	31	SLV	-17726.40	-17726.40	0.00	0.00	-2988.71	-17744.20	-27047.80	-0.02	9.050
1	P	31	SLV	-17726.40	-17726.40	0.00	0.00	-7877.79	-17744.20	-27047.80	-0.02	3.433

1	P	31	SLV	-41329.60	-41329.60	0.00	0.00	-2988.71	-41329.60	-30885.30	-0.02	10.334
1	P	31	SLV	-41329.60	-41329.60	0.00	0.00	-7877.79	-41329.60	-30885.30	-0.02	3.921
1	P	31	SLV	-17726.40	-17726.40	-7308.94	-12270.60	0.00	-17726.50	-0.00	-148114.00	12.071
1	P	31	SLV	-17726.40	-17726.40	-7308.94	-35308.20	0.00	-17726.50	-0.00	-148114.00	4.195
1	P	31	SLV	-17726.40	-17726.40	-30697.10	-30697.10	0.00	-17726.50	-0.00	-148114.00	4.825
1	P	31	SLV	-17726.40	-17726.40	-30697.10	-35308.20	0.00	-17726.50	-0.00	-148114.00	4.195
1	P	31	SLV	-41329.60	-41329.60	-7308.94	-12270.60	0.00	-41334.90	-0.00	-167843.00	13.678
1	P	31	SLV	-41329.60	-41329.60	-7308.94	-35308.20	0.00	-41334.90	-0.00	-167843.00	4.754
1	P	31	SLV	-41329.60	-41329.60	-30697.10	-30697.10	0.00	-41334.90	-0.00	-167843.00	5.468
1	P	31	SLV	-41329.60	-41329.60	-30697.10	-35308.20	0.00	-41334.90	-0.00	-167843.00	4.754
1	P	34	SLV	-36770.10	-36770.10	0.00	0.00	-3449.35	-36770.10	-30148.10	-0.02	8.740
1	P	34	SLV	-36770.10	-36770.10	0.00	0.00	-7417.14	-36770.10	-30148.10	-0.02	4.065
1	P	34	SLV	-22285.90	-22285.90	0.00	0.00	-3449.35	-22296.10	-27792.60	-0.01	8.057
1	P	34	SLV	-22285.90	-22285.90	0.00	0.00	-7417.14	-22296.10	-27792.60	-0.01	3.747
1	P	34	SLV	-36770.10	-36770.10	-25453.70	-25453.70	0.00	-36770.10	-0.00	-164087.00	6.446
1	P	34	SLV	-36770.10	-36770.10	-25453.70	-28763.70	0.00	-36770.10	-0.00	-164087.00	5.705
1	P	34	SLV	-36770.10	-36770.10	-12552.20	-12552.20	0.00	-36770.10	-0.00	-164087.00	13.072
1	P	34	SLV	-36770.10	-36770.10	-12552.20	-28763.70	0.00	-36770.10	-0.00	-164087.00	5.705
1	P	34	SLV	-22285.90	-22285.90	-25453.70	-25453.70	0.00	-22297.10	-0.00	-152029.00	5.973
1	P	34	SLV	-22285.90	-22285.90	-25453.70	-28763.70	0.00	-22297.10	-0.00	-152029.00	5.285
1	P	34	SLV	-22285.90	-22285.90	-12552.20	-12552.20	0.00	-22297.10	-0.00	-152029.00	12.112
1	P	34	SLV	-22285.90	-22285.90	-12552.20	-28763.70	0.00	-22297.10	-0.00	-152029.00	5.285
1	P	37	SLV	-134.70	-134.70	0.00	0.00	-4351.89	-134.76	-24152.90	-0.01	5.550
1	P	37	SLV	-134.70	-134.70	0.00	0.00	-7009.25	-134.76	-24152.90	-0.01	3.446
1	P	37	SLV	-59664.00	-59664.00	0.00	0.00	-4351.89	-59709.80	-33808.80	-0.02	7.769
1	P	37	SLV	-59664.00	-59664.00	0.00	0.00	-7009.25	-59709.80	-33808.80	-0.02	4.823
1	P	37	SLV	-134.70	-134.70	17792.70	56778.00	0.00	-191.59	-0.00	132774.00	2.338
1	P	37	SLV	-134.70	-134.70	17792.70	80643.60	0.00	-191.59	-0.00	132774.00	1.646
1	P	37	SLV	-134.70	-134.70	-42469.60	-56778.00	0.00	-191.58	-0.00	-132774.00	2.338
1	P	37	SLV	-134.70	-134.70	-42469.60	-80643.60	0.00	-191.58	-0.00	-132774.00	1.646
1	P	37	SLV	-59664.00	-59664.00	17792.70	56778.00	0.00	-59664.00	-0.00	182704.00	3.218
1	P	37	SLV	-59664.00	-59664.00	17792.70	80643.60	0.00	-59664.00	-0.00	182704.00	2.266
1	P	37	SLV	-59664.00	-59664.00	-42469.60	-56778.00	0.00	-59663.90	-0.00	-182704.00	3.218
1	P	37	SLV	-59664.00	-59664.00	-42469.60	-80643.60	0.00	-59663.90	-0.00	-182704.00	2.266
1	P	40	SLV	-3781.50	-3781.50	0.00	0.00	-5768.98	-3781.73	-24754.00	-0.01	4.291
1	P	40	SLV	-3781.50	-3781.50	0.00	0.00	-5592.16	-3781.73	-24754.00	-0.01	4.427
1	P	40	SLV	-56017.20	-56017.20	0.00	0.00	-5768.98	-56017.20	-33223.80	-0.02	5.759
1	P	40	SLV	-56017.20	-56017.20	0.00	0.00	-5592.16	-56017.20	-33223.80	-0.02	5.941
1	P	40	SLV	-3781.50	-3781.50	15451.10	54247.70	0.00	-3802.92	-0.00	135969.00	2.506
1	P	40	SLV	-3781.50	-3781.50	15451.10	78113.30	0.00	-3802.92	-0.00	135969.00	1.741
1	P	40	SLV	-3781.50	-3781.50	-40128.00	-54247.70	0.00	-3802.92	-0.00	-135969.00	2.506
1	P	40	SLV	-3781.50	-3781.50	-40128.00	-78113.30	0.00	-3802.92	-0.00	-135969.00	1.741
1	P	40	SLV	-56017.20	-56017.20	15451.10	54247.70	0.00	-56070.50	-0.00	179815.00	3.315
1	P	40	SLV	-56017.20	-56017.20	15451.10	78113.30	0.00	-56070.50	-0.00	179815.00	2.302
1	P	40	SLV	-56017.20	-56017.20	-40128.00	-54247.70	0.00	-56070.50	-0.00	-179815.00	3.315
1	P	40	SLV	-56017.20	-56017.20	-40128.00	-78113.30	0.00	-56070.50	-0.00	-179815.00	2.302
1	P	43	SLV	-18097.70	-18097.70	0.00	0.00	-3236.03	-18114.50	-27108.50	-0.02	8.377
1	P	43	SLV	-18097.70	-18097.70	0.00	0.00	-8125.11	-18114.50	-27108.50	-0.02	3.336
1	P	43	SLV	-41700.90	-41700.90	0.00	0.00	-3236.03	-41701.10	-30945.20	-0.02	9.563
1	P	43	SLV	-41700.90	-41700.90	0.00	0.00	-8125.11	-41701.10	-30945.20	-0.02	3.809
1	P	43	SLV	-18097.70	-18097.70	-644.38	-11856.60	0.00	-18097.80	-0.00	-148436.00	12.519
1	P	43	SLV	-18097.70	-18097.70	-644.38	-35722.20	0.00	-18097.80	-0.00	-148436.00	4.155
1	P	43	SLV	-18097.70	-18097.70	-24032.50	-24032.50	0.00	-18097.80	-0.00	-148436.00	6.176
1	P	43	SLV	-18097.70	-18097.70	-24032.50	-35722.20	0.00	-18097.80	-0.00	-148436.00	4.155
1	P	43	SLV	-41700.90	-41700.90	-644.38	-11856.60	0.00	-41705.40	-0.00	-168147.00	14.182
1	P	43	SLV	-41700.90	-41700.90	-644.38	-35722.20	0.00	-41705.40	-0.00	-168147.00	4.707
1	P	43	SLV	-41700.90	-41700.90	-24032.50	-24032.50	0.00	-41705.40	-0.00	-168147.00	6.997
1	P	43	SLV	-41700.90	-41700.90	-24032.50	-35722.20	0.00	-41705.40	-0.00	-168147.00	4.707
1	P	46	SLV	-37141.40	-37141.40	0.00	0.00	-3696.67	-37141.50	-30208.20	-0.02	8.172
1	P	46	SLV	-37141.40	-37141.40	0.00	0.00	-7664.46	-37141.50	-30208.20	-0.02	3.941
1	P	46	SLV	-22657.30	-22657.30	0.00	0.00	-3696.67	-22666.70	-27853.10	-0.02	7.535
1	P	46	SLV	-22657.30	-22657.30	0.00	0.00	-7664.46	-22666.70	-27853.10	-0.02	3.634
1	P	46	SLV	-37141.40	-37141.40	-18789.20	-18789.20	0.00	-37141.40	-0.00	-164393.00	8.749
1	P	46	SLV	-37141.40	-37141.40	-18789.20	-29177.80	0.00	-37141.40	-0.00	-164393.00	5.634
1	P	46	SLV	-37141.40	-37141.40	-5887.69	-5887.69	0.00	-37141.40	-0.00	-164393.00	27.922
1	P	46	SLV	-37141.40	-37141.40	-5887.69	-29177.80	0.00	-37141.40	-0.00	-164393.00	5.634
1	P	46	SLV	-22657.30	-22657.30	-18789.20	-18789.20	0.00	-22666.60	-0.00	-152340.00	8.108
1	P	46	SLV	-22657.30	-22657.30	-18789.20	-29177.80	0.00	-22666.60	-0.00	-152340.00	5.221
1	P	46	SLV	-22657.30	-22657.30	-5887.69	-5887.69	0.00	-22666.60	-0.00	-152340.00	25.874
1	P	46	SLV	-22657.30	-22657.30	-5887.69	-29177.80	0.00	-22666.60	-0.00	-152340.00	5.221
1	T	49	SLU	-43051.40	-43051.40	0.00	0.00	14302.40	-43051.40	31163.00	0.00	2.179
1	T	49	SLU	-43051.40	-43051.40	37824.90	37824.90	0.00	-43079.00	-0.00	169274.00	4.475
1	T	50	SLU	-43051.40	-43051.40	0.00	0.00	14302.40	-43051.40	31163.00	0.00	2.179
1	T	50	SLU	-43051.40	-43051.40	37824.90	37824.90	0.00	-43079.00	-0.00	169274.00	4.475
1	T	51	SLU	-43051.40	-43051.40	0.00	0.00	14302.40	-43051.40	31163.00	0.00	2.179
1	T	51	SLU	-43051.40	-43051.40	37824.90	37824.90	0.00	-43079.00	-0.00	169274.00	4.475
1	T	52	SLU	-43051.40	-43051.40	0.00	0.00	14302.40	-43051.40	31163.00	0.00	2.179
1	T	52	SLU	-43051.40	-43051.40	37824.90	37824.90	0.00	-43079.00	-0.00	169274.00	4.475
1	T	53	SLU	-44354.50	-44354.50	0.00	0.00	14823.40	-44358.10	31373.10	0.00	2.116
1	T	53	SLU	-44354.50	-44354.50	39116.40	39116.40	0.00	-44385.80	-0.00	170342.00	4.355
1	T	54	SLU	-44354.50	-44354.50	0.00	0.00	14823.40	-44358.10	31373.10	0.00	2.116
1	T	54	SLU	-44354.50	-44354.50	39116.40	39116.40	0.00	-44385.80	-0.00	170342.00	4.355

1	T	55	SLU	-44354.50	-44354.50	0.00	0.00	14823.40	-44358.10	31373.10	0.00	2.116
1	T	55	SLU	-44354.50	-44354.50	39116.40	39116.40	0.00	-44385.80	-0.00	170342.00	4.355
1	T	56	SLU	-44354.50	-44354.50	0.00	0.00	14823.40	-44358.10	31373.10	0.00	2.116
1	T	56	SLU	-44354.50	-44354.50	39116.40	39116.40	0.00	-44385.80	-0.00	170342.00	4.355
1	T	57	SLU	-43051.30	-43051.30	0.00	0.00	14299.60	-43051.40	31163.00	0.00	2.179
1	T	57	SLU	-43051.30	-43051.30	37827.70	37827.70	0.00	-43079.00	-0.00	169274.00	4.475
1	T	58	SLU	-43051.30	-43051.30	0.00	0.00	14299.60	-43051.40	31163.00	0.00	2.179
1	T	58	SLU	-43051.30	-43051.30	37827.70	37827.70	0.00	-43079.00	-0.00	169274.00	4.475
1	T	59	SLU	-43051.30	-43051.30	0.00	0.00	14299.60	-43051.40	31163.00	0.00	2.179
1	T	59	SLU	-43051.30	-43051.30	37827.70	37827.70	0.00	-43079.00	-0.00	169274.00	4.475
1	T	60	SLU	-43051.30	-43051.30	0.00	0.00	14299.60	-43051.40	31163.00	0.00	2.179
1	T	60	SLU	-43051.30	-43051.30	37827.70	37827.70	0.00	-43079.00	-0.00	169274.00	4.475
1	T	61	SLU	-43051.40	-43051.40	0.00	0.00	14302.40	-43051.40	31163.00	0.00	2.179
1	T	61	SLU	-43051.40	-43051.40	37824.90	37824.90	0.00	-43079.00	-0.00	169274.00	4.475
1	T	62	SLU	-43051.40	-43051.40	0.00	0.00	14302.40	-43051.40	31163.00	0.00	2.179
1	T	62	SLU	-43051.40	-43051.40	37824.90	37824.90	0.00	-43079.00	-0.00	169274.00	4.475
1	T	63	SLU	-43051.40	-43051.40	0.00	0.00	14302.40	-43051.40	31163.00	0.00	2.179
1	T	63	SLU	-43051.40	-43051.40	37824.90	37824.90	0.00	-43079.00	-0.00	169274.00	4.475
1	T	64	SLU	-43051.40	-43051.40	0.00	0.00	14302.40	-43051.40	31163.00	0.00	2.179
1	T	64	SLU	-43051.40	-43051.40	37824.90	37824.90	0.00	-43079.00	-0.00	169274.00	4.475
1	T	65	SLU	-43051.40	-43051.40	0.00	0.00	14302.40	-43051.40	31163.00	0.00	2.179
1	T	65	SLU	-43051.40	-43051.40	37824.90	37824.90	0.00	-43079.00	-0.00	169274.00	4.475
1	T	66	SLU	-43051.40	-43051.40	0.00	0.00	14302.40	-43051.40	31163.00	0.00	2.179
1	T	66	SLU	-43051.40	-43051.40	37824.90	37824.90	0.00	-43079.00	-0.00	169274.00	4.475
1	T	67	SLU	-43051.40	-43051.40	0.00	0.00	14302.40	-43051.40	31163.00	0.00	2.179
1	T	67	SLU	-43051.40	-43051.40	37824.90	37824.90	0.00	-43079.00	-0.00	169274.00	4.475
1	T	68	SLU	-43051.40	-43051.40	0.00	0.00	14302.40	-43051.40	31163.00	0.00	2.179
1	T	68	SLU	-43051.40	-43051.40	37824.90	37824.90	0.00	-43079.00	-0.00	169274.00	4.475
1	T	69	SLU	-43399.60	-43399.60	0.00	0.00	14395.40	-43399.70	31219.10	0.00	2.169
1	T	69	SLU	-43399.60	-43399.60	38245.10	38245.10	0.00	-43408.10	-0.00	169544.00	4.433
1	T	70	SLU	-43399.60	-43399.60	0.00	0.00	14395.40	-43399.70	31219.10	0.00	2.169
1	T	70	SLU	-43399.60	-43399.60	38245.10	38245.10	0.00	-43408.10	-0.00	169544.00	4.433
1	T	71	SLU	-43399.60	-43399.60	0.00	0.00	14395.40	-43399.70	31219.10	0.00	2.169
1	T	71	SLU	-43399.60	-43399.60	38245.10	38245.10	0.00	-43408.10	-0.00	169544.00	4.433
1	T	72	SLU	-43399.60	-43399.60	0.00	0.00	14395.40	-43399.70	31219.10	0.00	2.169
1	T	72	SLU	-43399.60	-43399.60	38245.10	38245.10	0.00	-43408.10	-0.00	169544.00	4.433
1	T	1	SLV	236.63	236.63	0.00	0.00	13025.10	301.96	24080.80	0.00	1.849
1	T	1	SLV	236.63	236.63	0.00	0.00	7329.87	301.96	24080.80	0.00	3.285
1	T	1	SLV	-59292.60	-59292.60	0.00	0.00	13025.10	-59340.60	33750.40	0.00	2.591
1	T	1	SLV	-59292.60	-59292.60	0.00	0.00	7329.87	-59340.60	33750.40	0.00	4.604
1	T	1	SLV	236.63	236.63	74559.80	74559.80	0.00	236.63	-0.00	132395.00	1.776
1	T	1	SLV	236.63	236.63	-20994.30	-20994.30	0.00	236.63	-0.00	-132395.00	6.306
1	T	1	SLV	236.63	236.63	-20994.30	-51351.50	0.00	236.63	-0.00	-132395.00	2.578
1	T	1	SLV	-59292.60	-59292.60	74559.80	74559.80	0.00	-59292.60	-0.00	182405.00	2.446
1	T	1	SLV	-59292.60	-59292.60	-20994.30	-20994.30	0.00	-59292.60	-0.00	-182405.00	8.688
1	T	1	SLV	-59292.60	-59292.60	-20994.30	-51351.50	0.00	-59292.60	-0.00	-182405.00	3.552
1	T	4	SLV	-3410.17	-3410.17	0.00	0.00	8920.19	-3410.39	24692.90	0.00	2.768
1	T	4	SLV	-3410.17	-3410.17	0.00	0.00	11434.70	-3410.39	24692.90	0.00	2.159
1	T	4	SLV	-55645.80	-55645.80	0.00	0.00	8920.19	-55645.90	33165.00	0.00	3.718
1	T	4	SLV	-55645.80	-55645.80	0.00	0.00	11434.70	-55645.90	33165.00	0.00	2.900
1	T	4	SLV	-3410.17	-3410.17	71332.50	71332.50	0.00	-3443.36	-0.00	135651.00	1.902
1	T	4	SLV	-3410.17	-3410.17	-17767.00	-17767.00	0.00	-3443.35	-0.00	-135651.00	7.635
1	T	4	SLV	-3410.17	-3410.17	-17767.00	-48998.00	0.00	-3443.35	-0.00	-135651.00	2.769
1	T	4	SLV	-55645.80	-55645.80	71332.50	71332.50	0.00	-55711.70	-0.00	179526.00	2.517
1	T	4	SLV	-55645.80	-55645.80	-17767.00	-17767.00	0.00	-55711.70	-0.00	-179526.00	10.105
1	T	4	SLV	-55645.80	-55645.80	-17767.00	-48998.00	0.00	-55711.70	-0.00	-179526.00	3.664
1	T	7	SLV	-17726.40	-17726.40	0.00	0.00	17102.00	-17744.00	27047.80	0.00	1.582
1	T	7	SLV	-17726.40	-17726.40	0.00	0.00	3252.88	-17744.00	27047.80	0.00	8.315
1	T	7	SLV	-41329.60	-41329.60	0.00	0.00	17102.00	-41329.70	30885.30	0.00	1.806
1	T	7	SLV	-41329.60	-41329.60	0.00	0.00	3252.88	-41329.70	30885.30	0.00	9.495
1	T	7	SLV	-17726.40	-17726.40	44602.00	44602.00	0.00	-17726.50	-0.00	148114.00	3.321
1	T	7	SLV	-17726.40	-17726.40	8963.50	8963.50	0.00	-17726.50	-0.00	148114.00	16.524
1	T	7	SLV	-17726.40	-17726.40	8963.50	31006.50	0.00	-17726.50	-0.00	148114.00	4.777
1	T	7	SLV	-41329.60	-41329.60	44602.00	44602.00	0.00	-41334.90	-0.00	167843.00	3.763
1	T	7	SLV	-41329.60	-41329.60	8963.50	8963.50	0.00	-41334.90	-0.00	167843.00	18.725
1	T	7	SLV	-41329.60	-41329.60	8963.50	31006.50	0.00	-41334.90	-0.00	167843.00	5.413
1	T	10	SLV	-36770.10	-36770.10	0.00	0.00	16491.70	-36770.00	30148.10	0.00	1.828
1	T	10	SLV	-36770.10	-36770.10	0.00	0.00	3863.19	-36770.00	30148.10	0.00	7.804
1	T	10	SLV	-22285.90	-22285.90	0.00	0.00	16491.70	-22295.90	27792.60	0.00	1.685
1	T	10	SLV	-22285.90	-22285.90	0.00	0.00	3863.19	-22295.90	27792.60	0.00	7.194
1	T	10	SLV	-36770.10	-36770.10	15696.50	15696.50	0.00	-36770.10	-0.00	164087.00	10.454
1	T	10	SLV	-36770.10	-36770.10	15696.50	25671.90	0.00	-36770.10	-0.00	164087.00	6.392
1	T	10	SLV	-36770.10	-36770.10	37869.00	37869.00	0.00	-36770.10	-0.00	164087.00	4.333
1	T	10	SLV	-22285.90	-22285.90	15696.50	15696.50	0.00	-22297.10	-0.00	152029.00	9.686
1	T	10	SLV	-22285.90	-22285.90	15696.50	25671.90	0.00	-22297.10	-0.00	152029.00	5.922
1	T	10	SLV	-22285.90	-22285.90	37869.00	37869.00	0.00	-22297.10	-0.00	152029.00	4.015
1	T	13	SLV	-134.70	-134.70	0.00	0.00	11977.70	-134.81	24152.90	0.00	2.016
1	T	13	SLV	-134.70	-134.70	0.00	0.00	6282.49	-134.81	24152.90	0.00	3.844
1	T	13	SLV	-59664.00	-59664.00	0.00	0.00	11977.70	-59709.90	33808.80	0.00	2.823
1	T	13	SLV	-59664.00	-59664.00	0.00	0.00	6282.49	-59709.90	33808.80	0.00	5.381
1	T	13	SLV	-134.70	-134.70	72321.40	72321.40	0.00	-191.59	-0.00	132774.00	1.836
1	T	13	SLV	-134.70	-134.70	-23232.80	-23232.80	0.00	-191.58	-0.00	-132774.00	5.715

1	T	13	SLV	-134.70	-134.70	-23232.80	-45200.80	0.00	-191.58	-0.00	-132774.00	2.937
1	T	13	SLV	-59664.00	-59664.00	72321.40	72321.40	0.00	-59664.00	-0.00	182704.00	2.526
1	T	13	SLV	-59664.00	-59664.00	-23232.80	-23232.80	0.00	-59663.90	-0.00	-182704.00	7.864
1	T	13	SLV	-59664.00	-59664.00	-23232.80	-45200.80	0.00	-59663.90	-0.00	-182704.00	4.042
1	T	16	SLV	-3781.50	-3781.50	0.00	0.00	7872.81	-3781.81	24754.10	0.00	3.144
1	T	16	SLV	-3781.50	-3781.50	0.00	0.00	10387.40	-3781.81	24754.10	0.00	2.383
1	T	16	SLV	-56017.20	-56017.20	0.00	0.00	7872.81	-56017.20	33223.90	0.00	4.220
1	T	16	SLV	-56017.20	-56017.20	0.00	0.00	10387.40	-56017.20	33223.90	0.00	3.198
1	T	16	SLV	-3781.50	-3781.50	69094.00	69094.00	0.00	-3802.92	-0.00	135969.00	1.968
1	T	16	SLV	-3781.50	-3781.50	-20005.40	-20005.40	0.00	-3802.92	-0.00	-135969.00	6.797
1	T	16	SLV	-3781.50	-3781.50	-20005.40	-42847.20	0.00	-3802.92	-0.00	-135969.00	3.173
1	T	16	SLV	-56017.20	-56017.20	69094.00	69094.00	0.00	-56070.50	-0.00	179815.00	2.602
1	T	16	SLV	-56017.20	-56017.20	-20005.40	-20005.40	0.00	-56070.50	-0.00	-179815.00	8.988
1	T	16	SLV	-56017.20	-56017.20	-20005.40	-42847.20	0.00	-56070.50	-0.00	-179815.00	4.197
1	T	19	SLV	-18097.70	-18097.70	0.00	0.00	16054.70	-18114.60	27108.50	0.00	1.689
1	T	19	SLV	-18097.70	-18097.70	0.00	0.00	2205.50	-18114.60	27108.50	0.00	12.291
1	T	19	SLV	-41700.90	-41700.90	0.00	0.00	16054.70	-41701.10	30945.20	0.00	1.927
1	T	19	SLV	-41700.90	-41700.90	0.00	0.00	2205.50	-41701.10	30945.20	0.00	14.031
1	T	19	SLV	-18097.70	-18097.70	42363.50	42363.50	0.00	-18097.80	-0.00	148436.00	3.504
1	T	19	SLV	-18097.70	-18097.70	6725.02	6725.02	0.00	-18097.80	-0.00	148436.00	22.072
1	T	19	SLV	-18097.70	-18097.70	6725.02	24855.70	0.00	-18097.80	-0.00	148436.00	5.972
1	T	19	SLV	-41700.90	-41700.90	42363.50	42363.50	0.00	-41705.40	-0.00	168147.00	3.969
1	T	19	SLV	-41700.90	-41700.90	6725.02	6725.02	0.00	-41705.40	-0.00	168147.00	25.003
1	T	19	SLV	-41700.90	-41700.90	6725.02	24855.70	0.00	-41705.40	-0.00	168147.00	6.765
1	T	22	SLV	-37141.40	-37141.40	0.00	0.00	15444.40	-37141.40	30208.20	0.00	1.956
1	T	22	SLV	-37141.40	-37141.40	0.00	0.00	2815.81	-37141.40	30208.20	0.00	10.728
1	T	22	SLV	-22657.30	-22657.30	0.00	0.00	15444.40	-22666.80	27853.20	0.00	1.803
1	T	22	SLV	-22657.30	-22657.30	0.00	0.00	2815.81	-22666.80	27853.20	0.00	9.892
1	T	22	SLV	-37141.40	-37141.40	13458.00	13458.00	0.00	-37141.40	-0.00	164393.00	12.215
1	T	22	SLV	-37141.40	-37141.40	13458.00	19521.20	0.00	-37141.40	-0.00	164393.00	8.421
1	T	22	SLV	-37141.40	-37141.40	35630.60	35630.60	0.00	-37141.40	-0.00	164393.00	4.614
1	T	22	SLV	-22657.30	-22657.30	13458.00	13458.00	0.00	-22666.60	-0.00	152340.00	11.320
1	T	22	SLV	-22657.30	-22657.30	13458.00	19521.20	0.00	-22666.60	-0.00	152340.00	7.804
1	T	22	SLV	-22657.30	-22657.30	35630.60	35630.60	0.00	-22666.60	-0.00	152340.00	4.276
1	T	25	SLV	236.63	236.63	0.00	0.00	13025.10	301.96	24080.80	0.00	1.849
1	T	25	SLV	236.63	236.63	0.00	0.00	7329.87	301.96	24080.80	0.00	3.285
1	T	25	SLV	-59292.60	-59292.60	0.00	0.00	13025.10	-59340.60	33750.40	0.00	2.591
1	T	25	SLV	-59292.60	-59292.60	0.00	0.00	7329.87	-59340.60	33750.40	0.00	4.604
1	T	25	SLV	236.63	236.63	74559.80	74559.80	0.00	236.63	-0.00	132395.00	1.776
1	T	25	SLV	236.63	236.63	-20994.30	-20994.30	0.00	236.63	-0.00	-132395.00	6.306
1	T	25	SLV	236.63	236.63	-20994.30	-51351.50	0.00	236.63	-0.00	-132395.00	2.578
1	T	25	SLV	-59292.60	-59292.60	74559.80	74559.80	0.00	-59292.60	-0.00	182405.00	2.446
1	T	25	SLV	-59292.60	-59292.60	-20994.30	-20994.30	0.00	-59292.60	-0.00	-182405.00	8.688
1	T	25	SLV	-59292.60	-59292.60	-20994.30	-51351.50	0.00	-59292.60	-0.00	-182405.00	3.552
1	T	28	SLV	-3410.17	-3410.17	0.00	0.00	8920.19	-3410.39	24692.90	0.00	2.768
1	T	28	SLV	-3410.17	-3410.17	0.00	0.00	11434.70	-3410.39	24692.90	0.00	2.159
1	T	28	SLV	-55645.80	-55645.80	0.00	0.00	8920.19	-55645.90	33165.00	0.00	3.718
1	T	28	SLV	-55645.80	-55645.80	0.00	0.00	11434.70	-55645.90	33165.00	0.00	2.900
1	T	28	SLV	-3410.17	-3410.17	71332.50	71332.50	0.00	-3443.36	-0.00	135651.00	1.902
1	T	28	SLV	-3410.17	-3410.17	-17767.00	-17767.00	0.00	-3443.35	-0.00	-135651.00	7.635
1	T	28	SLV	-3410.17	-3410.17	-17767.00	-48998.00	0.00	-3443.35	-0.00	-135651.00	2.769
1	T	28	SLV	-55645.80	-55645.80	71332.50	71332.50	0.00	-55711.70	-0.00	179526.00	2.517
1	T	28	SLV	-55645.80	-55645.80	-17767.00	-17767.00	0.00	-55711.70	-0.00	-179526.00	10.105
1	T	28	SLV	-55645.80	-55645.80	-17767.00	-48998.00	0.00	-55711.70	-0.00	-179526.00	3.664
1	T	31	SLV	-17726.40	-17726.40	0.00	0.00	17102.00	-17744.00	27047.80	0.00	1.582
1	T	31	SLV	-17726.40	-17726.40	0.00	0.00	3252.88	-17744.00	27047.80	0.00	8.315
1	T	31	SLV	-41329.60	-41329.60	0.00	0.00	17102.00	-41329.70	30885.30	0.00	1.806
1	T	31	SLV	-41329.60	-41329.60	0.00	0.00	3252.88	-41329.70	30885.30	0.00	9.495
1	T	31	SLV	-17726.40	-17726.40	44602.00	44602.00	0.00	-17726.50	-0.00	148114.00	3.321
1	T	31	SLV	-17726.40	-17726.40	8963.50	8963.50	0.00	-17726.50	-0.00	148114.00	16.524
1	T	31	SLV	-17726.40	-17726.40	8963.50	31006.50	0.00	-17726.50	-0.00	148114.00	4.777
1	T	31	SLV	-41329.60	-41329.60	44602.00	44602.00	0.00	-41334.90	-0.00	167843.00	3.763
1	T	31	SLV	-41329.60	-41329.60	8963.50	8963.50	0.00	-41334.90	-0.00	167843.00	18.725
1	T	31	SLV	-41329.60	-41329.60	8963.50	31006.50	0.00	-41334.90	-0.00	167843.00	5.413
1	T	34	SLV	-36770.10	-36770.10	0.00	0.00	16491.70	-36770.00	30148.10	0.00	1.828
1	T	34	SLV	-36770.10	-36770.10	0.00	0.00	3863.19	-36770.00	30148.10	0.00	7.804
1	T	34	SLV	-22285.90	-22285.90	0.00	0.00	16491.70	-22295.90	27792.60	0.00	1.685
1	T	34	SLV	-22285.90	-22285.90	0.00	0.00	3863.19	-22295.90	27792.60	0.00	7.194
1	T	34	SLV	-36770.10	-36770.10	15696.50	15696.50	0.00	-36770.10	-0.00	164087.00	10.454
1	T	34	SLV	-36770.10	-36770.10	15696.50	25671.90	0.00	-36770.10	-0.00	164087.00	6.392
1	T	34	SLV	-36770.10	-36770.10	37869.00	37869.00	0.00	-36770.10	-0.00	164087.00	4.333
1	T	34	SLV	-22285.90	-22285.90	15696.50	15696.50	0.00	-22297.10	-0.00	152029.00	9.686
1	T	34	SLV	-22285.90	-22285.90	15696.50	25671.90	0.00	-22297.10	-0.00	152029.00	5.922
1	T	34	SLV	-22285.90	-22285.90	37869.00	37869.00	0.00	-22297.10	-0.00	152029.00	4.015
1	T	37	SLV	-134.70	-134.70	0.00	0.00	11977.70	-134.81	24152.90	0.00	2.016
1	T	37	SLV	-134.70	-134.70	0.00	0.00	6282.49	-134.81	24152.90	0.00	3.844
1	T	37	SLV	-59664.00	-59664.00	0.00	0.00	11977.70	-59709.90	33808.80	0.00	2.823
1	T	37	SLV	-59664.00	-59664.00	0.00	0.00	6282.49	-59709.90	33808.80	0.00	5.381
1	T	37	SLV	-134.70	-134.70	72321.40	72321.40	0.00	-191.59	-0.00	132774.00	1.836
1	T	37	SLV	-134.70	-134.70	-23232.80	-23232.80	0.00	-191.58	-0.00	-132774.00	5.715
1	T	37	SLV	-134.70	-134.70	-23232.80	-45200.80	0.00	-191.58	-0.00	-132774.00	2.937
1	T	37	SLV	-59664.00	-59664.00	72321.40	72321.40	0.00	-59664.00	-0.00	182704.00	2.526

1	T	37	SLV	-59664.00	-59664.00	-23232.80	-23232.80	0.00	-59663.90	-0.00	-182704.00	7.864
1	T	37	SLV	-59664.00	-59664.00	-23232.80	-45200.80	0.00	-59663.90	-0.00	-182704.00	4.042
1	T	40	SLV	-3781.50	-3781.50	0.00	0.00	7872.81	-3781.81	24754.10	0.00	3.144
1	T	40	SLV	-3781.50	-3781.50	0.00	0.00	10387.40	-3781.81	24754.10	0.00	2.383
1	T	40	SLV	-56017.20	-56017.20	0.00	0.00	7872.81	-56017.20	33223.90	0.00	4.220
1	T	40	SLV	-56017.20	-56017.20	0.00	0.00	10387.40	-56017.20	33223.90	0.00	3.198
1	T	40	SLV	-3781.50	-3781.50	69094.00	69094.00	0.00	-3802.92	-0.00	135969.00	1.968
1	T	40	SLV	-3781.50	-3781.50	-20005.40	-20005.40	0.00	-3802.92	-0.00	-135969.00	6.797
1	T	40	SLV	-3781.50	-3781.50	-20005.40	-42847.20	0.00	-3802.92	-0.00	-135969.00	3.173
1	T	40	SLV	-56017.20	-56017.20	69094.00	69094.00	0.00	-56070.50	-0.00	179815.00	2.602
1	T	40	SLV	-56017.20	-56017.20	-20005.40	-20005.40	0.00	-56070.50	-0.00	-179815.00	8.988
1	T	40	SLV	-56017.20	-56017.20	-20005.40	-42847.20	0.00	-56070.50	-0.00	-179815.00	4.197
1	T	43	SLV	-18097.70	-18097.70	0.00	0.00	16054.70	-18114.60	27108.50	0.00	1.689
1	T	43	SLV	-18097.70	-18097.70	0.00	0.00	2205.50	-18114.60	27108.50	0.00	12.291
1	T	43	SLV	-41700.90	-41700.90	0.00	0.00	16054.70	-41701.10	30945.20	0.00	1.927
1	T	43	SLV	-41700.90	-41700.90	0.00	0.00	2205.50	-41701.10	30945.20	0.00	14.031
1	T	43	SLV	-18097.70	-18097.70	42363.50	42363.50	0.00	-18097.80	-0.00	148436.00	3.504
1	T	43	SLV	-18097.70	-18097.70	6725.02	6725.02	0.00	-18097.80	-0.00	148436.00	22.072
1	T	43	SLV	-18097.70	-18097.70	6725.02	24855.70	0.00	-18097.80	-0.00	148436.00	5.972
1	T	43	SLV	-41700.90	-41700.90	42363.50	42363.50	0.00	-41705.40	-0.00	168147.00	3.969
1	T	43	SLV	-41700.90	-41700.90	6725.02	6725.02	0.00	-41705.40	-0.00	168147.00	25.003
1	T	43	SLV	-41700.90	-41700.90	6725.02	24855.70	0.00	-41705.40	-0.00	168147.00	6.765
1	T	46	SLV	-37141.40	-37141.40	0.00	0.00	15444.40	-37141.40	30208.20	0.00	1.956
1	T	46	SLV	-37141.40	-37141.40	0.00	0.00	2815.81	-37141.40	30208.20	0.00	10.728
1	T	46	SLV	-22657.30	-22657.30	0.00	0.00	15444.40	-22666.80	27853.20	0.00	1.803
1	T	46	SLV	-22657.30	-22657.30	0.00	0.00	2815.81	-22666.80	27853.20	0.00	9.892
1	T	46	SLV	-37141.40	-37141.40	13458.00	13458.00	0.00	-37141.40	-0.00	164393.00	12.215
1	T	46	SLV	-37141.40	-37141.40	13458.00	19521.20	0.00	-37141.40	-0.00	164393.00	8.421
1	T	46	SLV	-37141.40	-37141.40	35630.60	35630.60	0.00	-37141.40	-0.00	164393.00	4.614
1	T	46	SLV	-22657.30	-22657.30	13458.00	13458.00	0.00	-22666.60	-0.00	152340.00	11.320
1	T	46	SLV	-22657.30	-22657.30	13458.00	19521.20	0.00	-22666.60	-0.00	152340.00	7.804
1	T	46	SLV	-22657.30	-22657.30	35630.60	35630.60	0.00	-22666.60	-0.00	152340.00	4.276
1	P	2	SLD	-8559.47	-8559.47	0.00	0.00	-4524.55	-8575.03	-29702.50	-0.01	6.565
1	P	2	SLD	-8559.47	-8559.47	0.00	0.00	-6414.82	-8575.03	-29702.50	-0.01	4.630
1	P	2	SLD	-50607.60	-50607.60	0.00	0.00	-4524.55	-50631.60	-36740.50	-0.02	8.120
1	P	2	SLD	-50607.60	-50607.60	0.00	0.00	-6414.82	-50631.60	-36740.50	-0.02	5.727
1	P	2	SLD	-8559.47	-8559.47	3709.28	38397.00	0.00	-8559.62	-0.00	162269.00	4.226
1	P	2	SLD	-8559.47	-8559.47	3709.28	61558.70	0.00	-8559.62	-0.00	162269.00	2.636
1	P	2	SLD	-8559.47	-8559.47	-39726.50	-39726.50	0.00	-8559.63	-0.00	-162269.00	4.085
1	P	2	SLD	-8559.47	-8559.47	-39726.50	-61558.70	0.00	-8559.63	-0.00	-162269.00	2.636
1	P	2	SLD	-50607.60	-50607.60	3709.28	38397.00	0.00	-50636.10	-0.00	199957.00	5.208
1	P	2	SLD	-50607.60	-50607.60	3709.28	61558.70	0.00	-50636.10	-0.00	199957.00	3.248
1	P	2	SLD	-50607.60	-50607.60	-39726.50	-39726.50	0.00	-50636.10	-0.00	-199957.00	5.033
1	P	2	SLD	-50607.60	-50607.60	-39726.50	-61558.70	0.00	-50636.10	-0.00	-199957.00	3.248
1	P	5	SLD	-10228.90	-10228.90	0.00	0.00	-5540.10	-10265.20	-29990.40	-0.02	5.413
1	P	5	SLD	-10228.90	-10228.90	0.00	0.00	-5399.27	-10265.20	-29990.40	-0.02	5.555
1	P	5	SLD	-48938.20	-48938.20	0.00	0.00	-5540.10	-48949.60	-36461.30	-0.02	6.581
1	P	5	SLD	-48938.20	-48938.20	0.00	0.00	-5399.27	-48949.60	-36461.30	-0.02	6.753
1	P	5	SLD	-10228.90	-10228.90	2350.10	36825.20	0.00	-10231.60	-0.00	163797.00	4.448
1	P	5	SLD	-10228.90	-10228.90	2350.10	59986.80	0.00	-10231.60	-0.00	163797.00	2.731
1	P	5	SLD	-10228.90	-10228.90	-38367.30	-38367.30	0.00	-10231.60	-0.00	-163797.00	4.269
1	P	5	SLD	-10228.90	-10228.90	-38367.30	-59986.80	0.00	-10231.60	-0.00	-163797.00	2.731
1	P	5	SLD	-48938.20	-48938.20	2350.10	36825.20	0.00	-48938.30	-0.00	198474.00	5.390
1	P	5	SLD	-48938.20	-48938.20	2350.10	59986.80	0.00	-48938.30	-0.00	198474.00	3.309
1	P	5	SLD	-48938.20	-48938.20	-38367.30	-38367.30	0.00	-48938.30	-0.00	-198474.00	5.173
1	P	5	SLD	-48938.20	-48938.20	-38367.30	-59986.80	0.00	-48938.30	-0.00	-198474.00	3.309
1	P	8	SLD	-21546.80	-21546.80	0.00	0.00	-3677.08	-21547.70	-31894.30	-0.02	8.674
1	P	8	SLD	-21546.80	-21546.80	0.00	0.00	-7262.28	-21547.70	-31894.30	-0.02	4.392
1	P	8	SLD	-37620.20	-37620.20	0.00	0.00	-3677.08	-37620.70	-34577.60	-0.02	9.404
1	P	8	SLD	-37620.20	-37620.20	0.00	0.00	-7262.28	-37620.70	-34577.60	-0.02	4.761
1	P	8	SLD	-21546.80	-21546.80	-9702.48	-9702.48	0.00	-21546.80	-0.00	-174102.00	17.944
1	P	8	SLD	-21546.80	-21546.80	-9702.48	-28758.50	0.00	-21546.80	-0.00	-174102.00	6.054
1	P	8	SLD	-21546.80	-21546.80	-26314.70	-26314.70	0.00	-21546.80	-0.00	-174102.00	6.616
1	P	8	SLD	-21546.80	-21546.80	-26314.70	-28758.50	0.00	-21546.80	-0.00	-174102.00	6.054
1	P	8	SLD	-37620.20	-37620.20	-9702.48	-9702.48	0.00	-37620.40	-0.00	-188551.00	19.433
1	P	8	SLD	-37620.20	-37620.20	-9702.48	-28758.50	0.00	-37620.40	-0.00	-188551.00	6.556
1	P	8	SLD	-37620.20	-37620.20	-26314.70	-26314.70	0.00	-37620.40	-0.00	-188551.00	7.165
1	P	8	SLD	-37620.20	-37620.20	-26314.70	-28758.50	0.00	-37620.40	-0.00	-188551.00	6.556
1	P	11	SLD	-34348.30	-34348.30	0.00	0.00	-3966.23	-34348.70	-34032.60	-0.02	8.581
1	P	11	SLD	-34348.30	-34348.30	0.00	0.00	-6973.13	-34348.70	-34032.60	-0.02	4.881
1	P	11	SLD	-24818.80	-24818.80	0.00	0.00	-3966.23	-24819.00	-32441.90	-0.02	8.180
1	P	11	SLD	-24818.80	-24818.80	0.00	0.00	-6973.13	-24819.00	-32441.90	-0.02	4.652
1	P	11	SLD	-34348.30	-34348.30	-22557.50	-22557.50	0.00	-34357.30	-0.00	-185646.00	8.230
1	P	11	SLD	-34348.30	-34348.30	-22557.50	-24089.40	0.00	-34357.30	-0.00	-185646.00	7.707
1	P	11	SLD	-34348.30	-34348.30	-13459.80	-13459.80	0.00	-34357.30	-0.00	-185646.00	13.793
1	P	11	SLD	-34348.30	-34348.30	-13459.80	-24089.40	0.00	-34357.30	-0.00	-185646.00	7.707
1	P	11	SLD	-24818.80	-24818.80	-22557.50	-22557.50	0.00	-24858.80	-0.00	-177097.00	7.851
1	P	11	SLD	-24818.80	-24818.80	-22557.50	-24089.40	0.00	-24858.80	-0.00	-177097.00	7.352
1	P	11	SLD	-24818.80	-24818.80	-13459.80	-13459.80	0.00	-24858.80	-0.00	-177097.00	13.158
1	P	11	SLD	-24818.80	-24818.80	-13459.80	-24089.40	0.00	-24858.80	-0.00	-177097.00	7.352
1	P	14	SLD	-8819.97	-8819.97	0.00	0.00	-4698.05	-8914.99	-29760.40	-0.02	6.335
1	P	14	SLD	-8819.97	-8819.97	0.00	0.00	-6588.32	-8914.99	-29760.40	-0.02	4.517

1	P	14	SLD	-50868.10	-50868.10	0.00	0.00	-4698.05	-50894.50	-36784.10	-0.02	7.830
1	P	14	SLD	-50868.10	-50868.10	0.00	0.00	-6588.32	-50894.50	-36784.10	-0.02	5.583
1	P	14	SLD	-8819.97	-8819.97	8384.61	38106.60	0.00	-8820.09	-0.00	162507.00	4.265
1	P	14	SLD	-8819.97	-8819.97	8384.61	61849.20	0.00	-8820.09	-0.00	162507.00	2.627
1	P	14	SLD	-8819.97	-8819.97	-35051.20	-38106.60	0.00	-8820.11	-0.00	-162507.00	4.265
1	P	14	SLD	-8819.97	-8819.97	-35051.20	-61849.20	0.00	-8820.11	-0.00	-162507.00	2.627
1	P	14	SLD	-50868.10	-50868.10	8384.61	38106.60	0.00	-50901.30	-0.00	200188.00	5.253
1	P	14	SLD	-50868.10	-50868.10	8384.61	61849.20	0.00	-50901.30	-0.00	200188.00	3.237
1	P	14	SLD	-50868.10	-50868.10	-35051.20	-38106.60	0.00	-50901.40	-0.00	-200188.00	5.253
1	P	14	SLD	-50868.10	-50868.10	-35051.20	-61849.20	0.00	-50901.40	-0.00	-200188.00	3.237
1	P	17	SLD	-10489.40	-10489.40	0.00	0.00	-5713.60	-10514.80	-30032.90	-0.02	5.256
1	P	17	SLD	-10489.40	-10489.40	0.00	0.00	-5572.77	-10514.80	-30032.90	-0.02	5.389
1	P	17	SLD	-49198.70	-49198.70	0.00	0.00	-5713.60	-49211.60	-36504.80	-0.02	6.389
1	P	17	SLD	-49198.70	-49198.70	0.00	0.00	-5572.77	-49211.60	-36504.80	-0.02	6.551
1	P	17	SLD	-10489.40	-10489.40	7025.43	36534.70	0.00	-10495.60	-0.00	164039.00	4.490
1	P	17	SLD	-10489.40	-10489.40	7025.43	60277.30	0.00	-10495.60	-0.00	164039.00	2.721
1	P	17	SLD	-10489.40	-10489.40	-33692.00	-36534.70	0.00	-10495.60	-0.00	-164039.00	4.490
1	P	17	SLD	-10489.40	-10489.40	-33692.00	-60277.30	0.00	-10495.60	-0.00	-164039.00	2.721
1	P	17	SLD	-49198.70	-49198.70	7025.43	36534.70	0.00	-49202.20	-0.00	198705.00	5.439
1	P	17	SLD	-49198.70	-49198.70	7025.43	60277.30	0.00	-49202.20	-0.00	198705.00	3.297
1	P	17	SLD	-49198.70	-49198.70	-33692.00	-36534.70	0.00	-49202.20	-0.00	-198705.00	5.439
1	P	17	SLD	-49198.70	-49198.70	-33692.00	-60277.30	0.00	-49202.20	-0.00	-198705.00	3.297
1	P	20	SLD	-21807.30	-21807.30	0.00	0.00	-3850.59	-21808.30	-31937.90	-0.02	8.294
1	P	20	SLD	-21807.30	-21807.30	0.00	0.00	-7435.78	-21808.30	-31937.90	-0.02	4.295
1	P	20	SLD	-37880.70	-37880.70	0.00	0.00	-3850.59	-37881.20	-34621.00	-0.02	8.991
1	P	20	SLD	-37880.70	-37880.70	0.00	0.00	-7435.78	-37881.20	-34621.00	-0.02	4.656
1	P	20	SLD	-21807.30	-21807.30	-5027.16	-5306.40	0.00	-21807.70	-0.00	-174338.00	32.854
1	P	20	SLD	-21807.30	-21807.30	-5027.16	-29049.00	0.00	-21807.70	-0.00	-174338.00	6.002
1	P	20	SLD	-21807.30	-21807.30	-21639.40	-21639.40	0.00	-21807.70	-0.00	-174338.00	8.056
1	P	20	SLD	-21807.30	-21807.30	-21639.40	-29049.00	0.00	-21807.70	-0.00	-174338.00	6.002
1	P	20	SLD	-37880.70	-37880.70	-5027.16	-5306.40	0.00	-37880.80	-0.00	-188780.00	35.576
1	P	20	SLD	-37880.70	-37880.70	-5027.16	-29049.00	0.00	-37880.80	-0.00	-188780.00	6.499
1	P	20	SLD	-37880.70	-37880.70	-21639.40	-21639.40	0.00	-37880.80	-0.00	-188780.00	8.724
1	P	20	SLD	-37880.70	-37880.70	-21639.40	-29049.00	0.00	-37880.80	-0.00	-188780.00	6.499
1	P	23	SLD	-34608.80	-34608.80	0.00	0.00	-4139.74	-34609.10	-34076.00	-0.02	8.231
1	P	23	SLD	-34608.80	-34608.80	0.00	0.00	-7146.64	-34609.10	-34076.00	-0.02	4.768
1	P	23	SLD	-25079.30	-25079.30	0.00	0.00	-4139.74	-25079.30	-32485.40	-0.02	7.847
1	P	23	SLD	-25079.30	-25079.30	0.00	0.00	-7146.64	-25079.30	-32485.40	-0.02	4.546
1	P	23	SLD	-34608.80	-34608.80	-17882.10	-17882.10	0.00	-34619.40	-0.00	-185880.00	10.395
1	P	23	SLD	-34608.80	-34608.80	-17882.10	-24379.90	0.00	-34619.40	-0.00	-185880.00	7.624
1	P	23	SLD	-34608.80	-34608.80	-8784.44	-8784.44	0.00	-34619.40	-0.00	-185880.00	21.160
1	P	23	SLD	-34608.80	-34608.80	-8784.44	-24379.90	0.00	-34619.40	-0.00	-185880.00	7.624
1	P	23	SLD	-25079.30	-25079.30	-17882.10	-17882.10	0.00	-25120.50	-0.00	-177334.00	9.917
1	P	23	SLD	-25079.30	-25079.30	-17882.10	-24379.90	0.00	-25120.50	-0.00	-177334.00	7.274
1	P	23	SLD	-25079.30	-25079.30	-8784.44	-8784.44	0.00	-25120.50	-0.00	-177334.00	20.187
1	P	23	SLD	-25079.30	-25079.30	-8784.44	-24379.90	0.00	-25120.50	-0.00	-177334.00	7.274
1	P	26	SLD	-8559.47	-8559.47	0.00	0.00	-4524.55	-8575.03	-29702.50	-0.01	6.565
1	P	26	SLD	-8559.47	-8559.47	0.00	0.00	-6414.82	-8575.03	-29702.50	-0.01	4.630
1	P	26	SLD	-50607.60	-50607.60	0.00	0.00	-4524.55	-50631.60	-36740.50	-0.02	8.120
1	P	26	SLD	-50607.60	-50607.60	0.00	0.00	-6414.82	-50631.60	-36740.50	-0.02	5.727
1	P	26	SLD	-8559.47	-8559.47	3709.28	38397.00	0.00	-8559.62	-0.00	162269.00	4.226
1	P	26	SLD	-8559.47	-8559.47	3709.28	61558.70	0.00	-8559.62	-0.00	162269.00	2.636
1	P	26	SLD	-8559.47	-8559.47	-39726.50	-39726.50	0.00	-8559.63	-0.00	-162269.00	4.085
1	P	26	SLD	-8559.47	-8559.47	-39726.50	-61558.70	0.00	-8559.63	-0.00	-162269.00	2.636
1	P	26	SLD	-50607.60	-50607.60	3709.28	38397.00	0.00	-50636.10	-0.00	199957.00	5.208
1	P	26	SLD	-50607.60	-50607.60	3709.28	61558.70	0.00	-50636.10	-0.00	199957.00	3.248
1	P	26	SLD	-50607.60	-50607.60	-39726.50	-39726.50	0.00	-50636.10	-0.00	-199957.00	5.033
1	P	26	SLD	-50607.60	-50607.60	-39726.50	-61558.70	0.00	-50636.10	-0.00	-199957.00	3.248
1	P	29	SLD	-10228.90	-10228.90	0.00	0.00	-5540.10	-10265.20	-29990.40	-0.02	5.413
1	P	29	SLD	-10228.90	-10228.90	0.00	0.00	-5399.27	-10265.20	-29990.40	-0.02	5.555
1	P	29	SLD	-48938.20	-48938.20	0.00	0.00	-5540.10	-48949.60	-36461.30	-0.02	6.581
1	P	29	SLD	-48938.20	-48938.20	0.00	0.00	-5399.27	-48949.60	-36461.30	-0.02	6.753
1	P	29	SLD	-10228.90	-10228.90	2350.10	36825.20	0.00	-10231.60	-0.00	163797.00	4.448
1	P	29	SLD	-10228.90	-10228.90	2350.10	59986.80	0.00	-10231.60	-0.00	163797.00	2.731
1	P	29	SLD	-10228.90	-10228.90	-38367.30	-38367.30	0.00	-10231.60	-0.00	-163797.00	4.269
1	P	29	SLD	-10228.90	-10228.90	-38367.30	-59986.80	0.00	-10231.60	-0.00	-163797.00	2.731
1	P	29	SLD	-48938.20	-48938.20	2350.10	36825.20	0.00	-48938.30	-0.00	198474.00	5.390
1	P	29	SLD	-48938.20	-48938.20	2350.10	59986.80	0.00	-48938.30	-0.00	198474.00	3.309
1	P	29	SLD	-48938.20	-48938.20	-38367.30	-38367.30	0.00	-48938.30	-0.00	-198474.00	5.173
1	P	29	SLD	-48938.20	-48938.20	-38367.30	-59986.80	0.00	-48938.30	-0.00	-198474.00	3.309
1	P	32	SLD	-21546.80	-21546.80	0.00	0.00	-3677.08	-21547.70	-31894.30	-0.02	8.674
1	P	32	SLD	-21546.80	-21546.80	0.00	0.00	-7262.28	-21547.70	-31894.30	-0.02	4.392
1	P	32	SLD	-37620.20	-37620.20	0.00	0.00	-3677.08	-37620.70	-34577.60	-0.02	9.404
1	P	32	SLD	-37620.20	-37620.20	0.00	0.00	-7262.28	-37620.70	-34577.60	-0.02	4.761
1	P	32	SLD	-21546.80	-21546.80	-9702.48	-9702.48	0.00	-21546.80	-0.00	-174102.00	17.944
1	P	32	SLD	-21546.80	-21546.80	-9702.48	-28758.50	0.00	-21546.80	-0.00	-174102.00	6.054
1	P	32	SLD	-21546.80	-21546.80	-26314.70	-26314.70	0.00	-21546.80	-0.00	-174102.00	6.616
1	P	32	SLD	-21546.80	-21546.80	-26314.70	-28758.50	0.00	-21546.80	-0.00	-174102.00	6.054
1	P	32	SLD	-37620.20	-37620.20	-9702.48	-9702.48	0.00	-37620.40	-0.00	-188551.00	19.433
1	P	32	SLD	-37620.20	-37620.20	-9702.48	-28758.50	0.00	-37620.40	-0.00	-188551.00	6.556
1	P	32	SLD	-37620.20	-37620.20	-26314.70	-26314.70	0.00	-37620.40	-0.00	-188551.00	7.165
1	P	32	SLD	-37620.20	-37620.20	-26314.70	-28758.50	0.00	-37620.40	-0.00	-188551.00	6.556

1	P	35	SLD	-34348.30	-34348.30	0.00	0.00	-3966.23	-34348.70	-34032.60	-0.02	8.581
1	P	35	SLD	-34348.30	-34348.30	0.00	0.00	-6973.13	-34348.70	-34032.60	-0.02	4.881
1	P	35	SLD	-24818.80	-24818.80	0.00	0.00	-3966.23	-24819.00	-32441.90	-0.02	8.180
1	P	35	SLD	-24818.80	-24818.80	0.00	0.00	-6973.13	-24819.00	-32441.90	-0.02	4.652
1	P	35	SLD	-34348.30	-34348.30	-22557.50	-22557.50	0.00	-34357.30	-0.00	-185646.00	8.230
1	P	35	SLD	-34348.30	-34348.30	-22557.50	-24089.40	0.00	-34357.30	-0.00	-185646.00	7.707
1	P	35	SLD	-34348.30	-34348.30	-13459.80	-13459.80	0.00	-34357.30	-0.00	-185646.00	13.793
1	P	35	SLD	-34348.30	-34348.30	-13459.80	-24089.40	0.00	-34357.30	-0.00	-185646.00	7.707
1	P	35	SLD	-24818.80	-24818.80	-22557.50	-22557.50	0.00	-24858.80	-0.00	-177097.00	7.851
1	P	35	SLD	-24818.80	-24818.80	-22557.50	-24089.40	0.00	-24858.80	-0.00	-177097.00	7.352
1	P	35	SLD	-24818.80	-24818.80	-13459.80	-13459.80	0.00	-24858.80	-0.00	-177097.00	13.158
1	P	35	SLD	-24818.80	-24818.80	-13459.80	-24089.40	0.00	-24858.80	-0.00	-177097.00	7.352
1	P	38	SLD	-8819.97	-8819.97	0.00	0.00	-4698.05	-8914.99	-29760.40	-0.02	6.335
1	P	38	SLD	-8819.97	-8819.97	0.00	0.00	-6588.32	-8914.99	-29760.40	-0.02	4.517
1	P	38	SLD	-50868.10	-50868.10	0.00	0.00	-4698.05	-50894.50	-36784.10	-0.02	7.830
1	P	38	SLD	-50868.10	-50868.10	0.00	0.00	-6588.32	-50894.50	-36784.10	-0.02	5.583
1	P	38	SLD	-8819.97	-8819.97	8384.61	38106.60	0.00	-8820.09	-0.00	162507.00	4.265
1	P	38	SLD	-8819.97	-8819.97	8384.61	61849.20	0.00	-8820.09	-0.00	162507.00	2.627
1	P	38	SLD	-8819.97	-8819.97	-35051.20	-38106.60	0.00	-8820.11	-0.00	-162507.00	4.265
1	P	38	SLD	-8819.97	-8819.97	-35051.20	-61849.20	0.00	-8820.11	-0.00	-162507.00	2.627
1	P	38	SLD	-50868.10	-50868.10	8384.61	38106.60	0.00	-50901.30	-0.00	200188.00	5.253
1	P	38	SLD	-50868.10	-50868.10	8384.61	61849.20	0.00	-50901.30	-0.00	200188.00	3.237
1	P	38	SLD	-50868.10	-50868.10	-35051.20	-38106.60	0.00	-50901.40	-0.00	-200188.00	5.253
1	P	38	SLD	-50868.10	-50868.10	-35051.20	-61849.20	0.00	-50901.40	-0.00	-200188.00	3.237
1	P	41	SLD	-10489.40	-10489.40	0.00	0.00	-5713.60	-10514.80	-30032.90	-0.02	5.256
1	P	41	SLD	-10489.40	-10489.40	0.00	0.00	-5572.77	-10514.80	-30032.90	-0.02	5.389
1	P	41	SLD	-49198.70	-49198.70	0.00	0.00	-5713.60	-49211.60	-36504.80	-0.02	6.389
1	P	41	SLD	-49198.70	-49198.70	0.00	0.00	-5572.77	-49211.60	-36504.80	-0.02	6.551
1	P	41	SLD	-10489.40	-10489.40	7025.43	36534.70	0.00	-10495.60	-0.00	164039.00	4.490
1	P	41	SLD	-10489.40	-10489.40	7025.43	60277.30	0.00	-10495.60	-0.00	164039.00	2.721
1	P	41	SLD	-10489.40	-10489.40	-33692.00	-36534.70	0.00	-10495.60	-0.00	-164039.00	4.490
1	P	41	SLD	-10489.40	-10489.40	-33692.00	-60277.30	0.00	-10495.60	-0.00	-164039.00	2.721
1	P	41	SLD	-49198.70	-49198.70	7025.43	36534.70	0.00	-49202.20	-0.00	198705.00	5.439
1	P	41	SLD	-49198.70	-49198.70	7025.43	60277.30	0.00	-49202.20	-0.00	198705.00	3.297
1	P	41	SLD	-49198.70	-49198.70	-33692.00	-36534.70	0.00	-49202.20	-0.00	-198705.00	5.439
1	P	41	SLD	-49198.70	-49198.70	-33692.00	-60277.30	0.00	-49202.20	-0.00	-198705.00	3.297
1	P	44	SLD	-21807.30	-21807.30	0.00	0.00	-3850.59	-21808.30	-31937.90	-0.02	8.294
1	P	44	SLD	-21807.30	-21807.30	0.00	0.00	-7435.78	-21808.30	-31937.90	-0.02	4.295
1	P	44	SLD	-37880.70	-37880.70	0.00	0.00	-3850.59	-37881.20	-34621.00	-0.02	8.991
1	P	44	SLD	-37880.70	-37880.70	0.00	0.00	-7435.78	-37881.20	-34621.00	-0.02	4.656
1	P	44	SLD	-21807.30	-21807.30	-5027.16	-5306.40	0.00	-21807.70	-0.00	-174338.00	32.854
1	P	44	SLD	-21807.30	-21807.30	-5027.16	-29049.00	0.00	-21807.70	-0.00	-174338.00	6.002
1	P	44	SLD	-21807.30	-21807.30	-21639.40	-21639.40	0.00	-21807.70	-0.00	-174338.00	8.056
1	P	44	SLD	-21807.30	-21807.30	-21639.40	-29049.00	0.00	-21807.70	-0.00	-174338.00	6.002
1	P	44	SLD	-37880.70	-37880.70	-5027.16	-5306.40	0.00	-37880.80	-0.00	-188780.00	35.576
1	P	44	SLD	-37880.70	-37880.70	-5027.16	-29049.00	0.00	-37880.80	-0.00	-188780.00	6.499
1	P	44	SLD	-37880.70	-37880.70	-21639.40	-21639.40	0.00	-37880.80	-0.00	-188780.00	8.724
1	P	44	SLD	-37880.70	-37880.70	-21639.40	-29049.00	0.00	-37880.80	-0.00	-188780.00	6.499
1	P	47	SLD	-34608.80	-34608.80	0.00	0.00	-4139.74	-34609.10	-34076.00	-0.02	8.231
1	P	47	SLD	-34608.80	-34608.80	0.00	0.00	-7146.64	-34609.10	-34076.00	-0.02	4.768
1	P	47	SLD	-25079.30	-25079.30	0.00	0.00	-4139.74	-25079.30	-32485.40	-0.02	7.847
1	P	47	SLD	-25079.30	-25079.30	0.00	0.00	-7146.64	-25079.30	-32485.40	-0.02	4.546
1	P	47	SLD	-34608.80	-34608.80	-17882.10	-17882.10	0.00	-34619.40	-0.00	-185880.00	10.395
1	P	47	SLD	-34608.80	-34608.80	-17882.10	-24379.90	0.00	-34619.40	-0.00	-185880.00	7.624
1	P	47	SLD	-34608.80	-34608.80	-8784.44	-8784.44	0.00	-34619.40	-0.00	-185880.00	21.160
1	P	47	SLD	-34608.80	-34608.80	-8784.44	-24379.90	0.00	-34619.40	-0.00	-185880.00	7.624
1	P	47	SLD	-25079.30	-25079.30	-17882.10	-17882.10	0.00	-25120.50	-0.00	-177334.00	9.917
1	P	47	SLD	-25079.30	-25079.30	-17882.10	-24379.90	0.00	-25120.50	-0.00	-177334.00	7.274
1	P	47	SLD	-25079.30	-25079.30	-8784.44	-8784.44	0.00	-25120.50	-0.00	-177334.00	20.187
1	P	47	SLD	-25079.30	-25079.30	-8784.44	-24379.90	0.00	-25120.50	-0.00	-177334.00	7.274
1	T	2	SLD	-8559.47	-8559.47	0.00	0.00	12027.30	-8575.08	29702.50	0.00	2.470
1	T	2	SLD	-8559.47	-8559.47	0.00	0.00	8013.81	-8575.08	29702.50	0.00	3.706
1	T	2	SLD	-50607.60	-50607.60	0.00	0.00	12027.30	-50631.70	36740.50	0.00	3.055
1	T	2	SLD	-50607.60	-50607.60	0.00	0.00	8013.81	-50631.70	36740.50	0.00	4.585
1	T	2	SLD	-8559.47	-8559.47	61095.20	61095.20	0.00	-8559.62	-0.00	162269.00	2.656
1	T	2	SLD	-8559.47	-8559.47	-8197.02	-8197.02	0.00	-8559.63	-0.00	-162269.00	19.796
1	T	2	SLD	-8559.47	-8559.47	-8197.02	-41284.60	0.00	-8559.63	-0.00	-162269.00	3.930
1	T	2	SLD	-50607.60	-50607.60	61095.20	61095.20	0.00	-50636.10	-0.00	199957.00	3.273
1	T	2	SLD	-50607.60	-50607.60	-8197.02	-8197.02	0.00	-50636.10	-0.00	-199957.00	24.394
1	T	2	SLD	-50607.60	-50607.60	-8197.02	-41284.60	0.00	-50636.10	-0.00	-199957.00	4.843
1	T	5	SLD	-10228.90	-10228.90	0.00	0.00	9135.34	-10265.30	29990.40	0.00	3.283
1	T	5	SLD	-10228.90	-10228.90	0.00	0.00	10905.80	-10265.30	29990.40	0.00	2.750
1	T	5	SLD	-48938.20	-48938.20	0.00	0.00	9135.34	-48949.40	36461.30	-0.00	3.991
1	T	5	SLD	-48938.20	-48938.20	0.00	0.00	10905.80	-48949.40	36461.30	-0.00	3.343
1	T	5	SLD	-10228.90	-10228.90	59281.70	59281.70	0.00	-10231.60	-0.00	163797.00	2.763
1	T	5	SLD	-10228.90	-10228.90	-6383.45	-6383.45	0.00	-10231.60	-0.00	-163797.00	25.660
1	T	5	SLD	-10228.90	-10228.90	-6383.45	-39910.80	0.00	-10231.60	-0.00	-163797.00	4.104
1	T	5	SLD	-48938.20	-48938.20	59281.70	59281.70	0.00	-48938.30	-0.00	198474.00	3.348
1	T	5	SLD	-48938.20	-48938.20	-6383.45	-6383.45	0.00	-48938.30	-0.00	-198474.00	31.092
1	T	5	SLD	-48938.20	-48938.20	-6383.45	-39910.80	0.00	-48938.30	-0.00	-198474.00	4.973
1	T	8	SLD	-21546.80	-21546.80	0.00	0.00	14961.80	-21547.80	31894.30	0.00	2.132
1	T	8	SLD	-21546.80	-21546.80	0.00	0.00	5079.29	-21547.80	31894.30	0.00	6.279

1	T	8	SLD	-37620.20	-37620.20	0.00	0.00	14961.80	-37620.70	34577.60	0.00	2.311
1	T	8	SLD	-37620.20	-37620.20	0.00	0.00	5079.29	-37620.70	34577.60	0.00	6.808
1	T	8	SLD	-21546.80	-21546.80	39168.30	39168.30	0.00	-21546.80	-0.00	174102.00	4.445
1	T	8	SLD	-21546.80	-21546.80	13729.90	13729.90	0.00	-21546.80	-0.00	174102.00	12.681
1	T	8	SLD	-21546.80	-21546.80	13729.90	26471.50	0.00	-21546.80	-0.00	174102.00	6.577
1	T	8	SLD	-37620.20	-37620.20	39168.30	39168.30	0.00	-37620.40	-0.00	188551.00	4.814
1	T	8	SLD	-37620.20	-37620.20	13729.90	13729.90	0.00	-37620.40	-0.00	188551.00	13.733
1	T	8	SLD	-37620.20	-37620.20	13729.90	26471.50	0.00	-37620.40	-0.00	188551.00	7.123
1	T	11	SLD	-34348.30	-34348.30	0.00	0.00	14585.20	-34348.40	34032.50	0.00	2.333
1	T	11	SLD	-34348.30	-34348.30	0.00	0.00	5455.96	-34348.40	34032.50	0.00	6.238
1	T	11	SLD	-24818.80	-24818.80	0.00	0.00	14585.20	-24819.10	32441.90	0.00	2.224
1	T	11	SLD	-24818.80	-24818.80	0.00	0.00	5455.96	-24819.10	32441.90	0.00	5.946
1	T	11	SLD	-34348.30	-34348.30	18560.20	18560.20	0.00	-34357.30	-0.00	185646.00	10.002
1	T	11	SLD	-34348.30	-34348.30	18560.20	22650.10	0.00	-34357.30	-0.00	185646.00	8.196
1	T	11	SLD	-34348.30	-34348.30	34338.00	34338.00	0.00	-34357.30	-0.00	185646.00	5.406
1	T	11	SLD	-24818.80	-24818.80	18560.20	18560.20	0.00	-24858.80	-0.00	177097.00	9.542
1	T	11	SLD	-24818.80	-24818.80	18560.20	22650.10	0.00	-24858.80	-0.00	177097.00	7.819
1	T	11	SLD	-24818.80	-24818.80	34338.00	34338.00	0.00	-24858.80	-0.00	177097.00	5.157
1	T	14	SLD	-8819.97	-8819.97	0.00	0.00	11292.50	-8915.02	29760.40	-0.00	2.635
1	T	14	SLD	-8819.97	-8819.97	0.00	0.00	7279.05	-8915.02	29760.40	-0.00	4.088
1	T	14	SLD	-50868.10	-50868.10	0.00	0.00	11292.50	-50894.60	36784.10	0.00	3.257
1	T	14	SLD	-50868.10	-50868.10	0.00	0.00	7279.05	-50894.60	36784.10	0.00	5.053
1	T	14	SLD	-8819.97	-8819.97	59524.90	59524.90	0.00	-8820.09	-0.00	162507.00	2.730
1	T	14	SLD	-8819.97	-8819.97	-9767.36	-10548.70	0.00	-8820.11	-0.00	-162507.00	15.405
1	T	14	SLD	-8819.97	-8819.97	-9767.36	-36969.70	0.00	-8820.11	-0.00	-162507.00	4.396
1	T	14	SLD	-50868.10	-50868.10	59524.90	59524.90	0.00	-50901.30	-0.00	200188.00	3.363
1	T	14	SLD	-50868.10	-50868.10	-9767.36	-10548.70	0.00	-50901.40	-0.00	-200188.00	18.977
1	T	14	SLD	-50868.10	-50868.10	-9767.36	-36969.70	0.00	-50901.40	-0.00	-200188.00	5.415
1	T	17	SLD	-10489.40	-10489.40	0.00	0.00	8400.58	-10515.00	30032.90	0.00	3.575
1	T	17	SLD	-10489.40	-10489.40	0.00	0.00	10171.00	-10515.00	30032.90	0.00	2.953
1	T	17	SLD	-49198.70	-49198.70	0.00	0.00	8400.58	-49211.70	36504.80	0.00	4.346
1	T	17	SLD	-49198.70	-49198.70	0.00	0.00	10171.00	-49211.70	36504.80	0.00	3.589
1	T	17	SLD	-10489.40	-10489.40	57711.30	57711.30	0.00	-10495.60	-0.00	164039.00	2.842
1	T	17	SLD	-10489.40	-10489.40	-7953.79	-9174.92	0.00	-10495.60	-0.00	-164039.00	17.879
1	T	17	SLD	-10489.40	-10489.40	-7953.79	-35596.00	0.00	-10495.60	-0.00	-164039.00	4.608
1	T	17	SLD	-49198.70	-49198.70	57711.30	57711.30	0.00	-49202.20	-0.00	198705.00	3.443
1	T	17	SLD	-49198.70	-49198.70	-7953.79	-9174.92	0.00	-49202.20	-0.00	-198705.00	21.657
1	T	17	SLD	-49198.70	-49198.70	-7953.79	-35596.00	0.00	-49202.20	-0.00	-198705.00	5.582
1	T	20	SLD	-21807.30	-21807.30	0.00	0.00	14227.10	-21808.00	31937.90	0.00	2.245
1	T	20	SLD	-21807.30	-21807.30	0.00	0.00	4344.54	-21808.00	31937.90	0.00	7.351
1	T	20	SLD	-37880.70	-37880.70	0.00	0.00	14227.10	-37881.20	34621.00	0.00	2.433
1	T	20	SLD	-37880.70	-37880.70	0.00	0.00	4344.54	-37881.20	34621.00	0.00	7.969
1	T	20	SLD	-21807.30	-21807.30	37598.00	37598.00	0.00	-21807.70	-0.00	174338.00	4.637
1	T	20	SLD	-21807.30	-21807.30	12159.60	12159.60	0.00	-21807.70	-0.00	174338.00	14.338
1	T	20	SLD	-21807.30	-21807.30	12159.60	22156.60	0.00	-21807.70	-0.00	174338.00	7.868
1	T	20	SLD	-37880.70	-37880.70	37598.00	37598.00	0.00	-37880.80	-0.00	188780.00	5.021
1	T	20	SLD	-37880.70	-37880.70	12159.60	12159.60	0.00	-37880.80	-0.00	188780.00	15.525
1	T	20	SLD	-37880.70	-37880.70	12159.60	22156.60	0.00	-37880.80	-0.00	188780.00	8.520
1	T	23	SLD	-34608.80	-34608.80	0.00	0.00	13850.40	-34609.10	34076.00	0.00	2.460
1	T	23	SLD	-34608.80	-34608.80	0.00	0.00	4721.21	-34609.10	34076.00	0.00	7.218
1	T	23	SLD	-25079.30	-25079.30	0.00	0.00	13850.40	-25079.60	32485.50	0.00	2.345
1	T	23	SLD	-25079.30	-25079.30	0.00	0.00	4721.21	-25079.60	32485.50	0.00	6.881
1	T	23	SLD	-34608.80	-34608.80	16989.90	16989.90	0.00	-34619.40	-0.00	185880.00	10.941
1	T	23	SLD	-34608.80	-34608.80	16989.90	18335.20	0.00	-34619.40	-0.00	185880.00	10.138
1	T	23	SLD	-34608.80	-34608.80	32767.60	32767.60	0.00	-34619.40	-0.00	185880.00	5.673
1	T	23	SLD	-25079.30	-25079.30	16989.90	16989.90	0.00	-25120.50	-0.00	177334.00	10.438
1	T	23	SLD	-25079.30	-25079.30	16989.90	18335.20	0.00	-25120.50	-0.00	177334.00	9.672
1	T	23	SLD	-25079.30	-25079.30	32767.60	32767.60	0.00	-25120.50	-0.00	177334.00	5.412
1	T	26	SLD	-8559.47	-8559.47	0.00	0.00	12027.30	-8575.08	29702.50	0.00	2.470
1	T	26	SLD	-8559.47	-8559.47	0.00	0.00	8013.81	-8575.08	29702.50	0.00	3.706
1	T	26	SLD	-50607.60	-50607.60	0.00	0.00	12027.30	-50631.70	36740.50	0.00	3.055
1	T	26	SLD	-50607.60	-50607.60	0.00	0.00	8013.81	-50631.70	36740.50	0.00	4.585
1	T	26	SLD	-8559.47	-8559.47	61095.20	61095.20	0.00	-8559.62	-0.00	162269.00	2.656
1	T	26	SLD	-8559.47	-8559.47	-8197.02	-8197.02	0.00	-8559.63	-0.00	-162269.00	19.796
1	T	26	SLD	-8559.47	-8559.47	-8197.02	-41284.60	0.00	-8559.63	-0.00	-162269.00	3.930
1	T	26	SLD	-50607.60	-50607.60	61095.20	61095.20	0.00	-50636.10	-0.00	199957.00	3.273
1	T	26	SLD	-50607.60	-50607.60	-8197.02	-8197.02	0.00	-50636.10	-0.00	-199957.00	24.394
1	T	26	SLD	-50607.60	-50607.60	-8197.02	-41284.60	0.00	-50636.10	-0.00	-199957.00	4.843
1	T	29	SLD	-10228.90	-10228.90	0.00	0.00	9135.34	-10265.30	29990.40	0.00	3.283
1	T	29	SLD	-10228.90	-10228.90	0.00	0.00	10905.80	-10265.30	29990.40	0.00	2.750
1	T	29	SLD	-48938.20	-48938.20	0.00	0.00	9135.34	-48949.40	36461.30	-0.00	3.991
1	T	29	SLD	-48938.20	-48938.20	0.00	0.00	10905.80	-48949.40	36461.30	-0.00	3.343
1	T	29	SLD	-10228.90	-10228.90	59281.70	59281.70	0.00	-10231.60	-0.00	163797.00	2.763
1	T	29	SLD	-10228.90	-10228.90	-6383.45	-6383.45	0.00	-10231.60	-0.00	-163797.00	25.660
1	T	29	SLD	-10228.90	-10228.90	-6383.45	-39910.80	0.00	-10231.60	-0.00	-163797.00	4.104
1	T	29	SLD	-48938.20	-48938.20	59281.70	59281.70	0.00	-48938.30	-0.00	198474.00	3.348
1	T	29	SLD	-48938.20	-48938.20	-6383.45	-6383.45	0.00	-48938.30	-0.00	-198474.00	31.092
1	T	29	SLD	-48938.20	-48938.20	-6383.45	-39910.80	0.00	-48938.30	-0.00	-198474.00	4.973
1	T	32	SLD	-21546.80	-21546.80	0.00	0.00	14961.80	-21547.80	31894.30	0.00	2.132
1	T	32	SLD	-21546.80	-21546.80	0.00	0.00	5079.29	-21547.80	31894.30	0.00	6.279
1	T	32	SLD	-37620.20	-37620.20	0.00	0.00	14961.80	-37620.70	34577.60	0.00	2.311
1	T	32	SLD	-37620.20	-37620.20	0.00	0.00	5079.29	-37620.70	34577.60	0.00	6.808

1	T	32	SLD	-21546.80	-21546.80	39168.30	39168.30	0.00	-21546.80	-0.00	174102.00	4.445
1	T	32	SLD	-21546.80	-21546.80	13729.90	13729.90	0.00	-21546.80	-0.00	174102.00	12.681
1	T	32	SLD	-21546.80	-21546.80	13729.90	26471.50	0.00	-21546.80	-0.00	174102.00	6.577
1	T	32	SLD	-37620.20	-37620.20	39168.30	39168.30	0.00	-37620.40	-0.00	188551.00	4.814
1	T	32	SLD	-37620.20	-37620.20	13729.90	13729.90	0.00	-37620.40	-0.00	188551.00	13.733
1	T	32	SLD	-37620.20	-37620.20	13729.90	26471.50	0.00	-37620.40	-0.00	188551.00	7.123
1	T	35	SLD	-34348.30	-34348.30	0.00	0.00	14585.20	-34348.40	34032.50	0.00	2.333
1	T	35	SLD	-34348.30	-34348.30	0.00	0.00	5455.96	-34348.40	34032.50	0.00	6.238
1	T	35	SLD	-24818.80	-24818.80	0.00	0.00	14585.20	-24819.10	32441.90	0.00	2.224
1	T	35	SLD	-24818.80	-24818.80	0.00	0.00	5455.96	-24819.10	32441.90	0.00	5.946
1	T	35	SLD	-34348.30	-34348.30	18560.20	18560.20	0.00	-34357.30	-0.00	185646.00	10.002
1	T	35	SLD	-34348.30	-34348.30	18560.20	22650.10	0.00	-34357.30	-0.00	185646.00	8.196
1	T	35	SLD	-34348.30	-34348.30	34338.00	34338.00	0.00	-34357.30	-0.00	185646.00	5.406
1	T	35	SLD	-24818.80	-24818.80	18560.20	18560.20	0.00	-24858.80	-0.00	177097.00	9.542
1	T	35	SLD	-24818.80	-24818.80	18560.20	22650.10	0.00	-24858.80	-0.00	177097.00	7.819
1	T	35	SLD	-24818.80	-24818.80	34338.00	34338.00	0.00	-24858.80	-0.00	177097.00	5.157
1	T	38	SLD	-8819.97	-8819.97	0.00	0.00	11292.50	-8915.02	29760.40	-0.00	2.635
1	T	38	SLD	-8819.97	-8819.97	0.00	0.00	7279.05	-8915.02	29760.40	-0.00	4.088
1	T	38	SLD	-50868.10	-50868.10	0.00	0.00	11292.50	-50894.60	36784.10	0.00	3.257
1	T	38	SLD	-50868.10	-50868.10	0.00	0.00	7279.05	-50894.60	36784.10	0.00	5.053
1	T	38	SLD	-8819.97	-8819.97	59524.90	59524.90	0.00	-8820.09	-0.00	162507.00	2.730
1	T	38	SLD	-8819.97	-8819.97	-9767.36	-10548.70	0.00	-8820.11	-0.00	-162507.00	15.405
1	T	38	SLD	-8819.97	-8819.97	-9767.36	-36969.70	0.00	-8820.11	-0.00	-162507.00	4.396
1	T	38	SLD	-50868.10	-50868.10	59524.90	59524.90	0.00	-50901.30	-0.00	200188.00	3.363
1	T	38	SLD	-50868.10	-50868.10	-9767.36	-10548.70	0.00	-50901.40	-0.00	-200188.00	18.977
1	T	38	SLD	-50868.10	-50868.10	-9767.36	-36969.70	0.00	-50901.40	-0.00	-200188.00	5.415
1	T	41	SLD	-10489.40	-10489.40	0.00	0.00	8400.58	-10515.00	30032.90	0.00	3.575
1	T	41	SLD	-10489.40	-10489.40	0.00	0.00	10171.00	-10515.00	30032.90	0.00	2.953
1	T	41	SLD	-49198.70	-49198.70	0.00	0.00	8400.58	-49211.70	36504.80	0.00	4.346
1	T	41	SLD	-49198.70	-49198.70	0.00	0.00	10171.00	-49211.70	36504.80	0.00	3.589
1	T	41	SLD	-10489.40	-10489.40	57711.30	57711.30	0.00	-10495.60	-0.00	164039.00	2.842
1	T	41	SLD	-10489.40	-10489.40	-7953.79	-9174.92	0.00	-10495.60	-0.00	-164039.00	17.879
1	T	41	SLD	-10489.40	-10489.40	-7953.79	-35596.00	0.00	-10495.60	-0.00	-164039.00	4.608
1	T	41	SLD	-49198.70	-49198.70	57711.30	57711.30	0.00	-49202.20	-0.00	198705.00	3.443
1	T	41	SLD	-49198.70	-49198.70	-7953.79	-9174.92	0.00	-49202.20	-0.00	-198705.00	21.657
1	T	41	SLD	-49198.70	-49198.70	-7953.79	-35596.00	0.00	-49202.20	-0.00	-198705.00	5.582
1	T	44	SLD	-21807.30	-21807.30	0.00	0.00	14227.10	-21808.00	31937.90	0.00	2.245
1	T	44	SLD	-21807.30	-21807.30	0.00	0.00	4344.54	-21808.00	31937.90	0.00	7.351
1	T	44	SLD	-37880.70	-37880.70	0.00	0.00	14227.10	-37881.20	34621.00	0.00	2.433
1	T	44	SLD	-37880.70	-37880.70	0.00	0.00	4344.54	-37881.20	34621.00	0.00	7.969
1	T	44	SLD	-21807.30	-21807.30	37598.00	37598.00	0.00	-21807.70	-0.00	174338.00	4.637
1	T	44	SLD	-21807.30	-21807.30	12159.60	12159.60	0.00	-21807.70	-0.00	174338.00	14.338
1	T	44	SLD	-21807.30	-21807.30	12159.60	22156.60	0.00	-21807.70	-0.00	174338.00	7.868
1	T	44	SLD	-37880.70	-37880.70	37598.00	37598.00	0.00	-37880.80	-0.00	188780.00	5.021
1	T	44	SLD	-37880.70	-37880.70	12159.60	12159.60	0.00	-37880.80	-0.00	188780.00	15.525
1	T	44	SLD	-37880.70	-37880.70	12159.60	22156.60	0.00	-37880.80	-0.00	188780.00	8.520
1	T	47	SLD	-34608.80	-34608.80	0.00	0.00	13850.40	-34609.10	34076.00	0.00	2.460
1	T	47	SLD	-34608.80	-34608.80	0.00	0.00	4721.21	-34609.10	34076.00	0.00	7.218
1	T	47	SLD	-25079.30	-25079.30	0.00	0.00	13850.40	-25079.60	32485.50	0.00	2.345
1	T	47	SLD	-25079.30	-25079.30	0.00	0.00	4721.21	-25079.60	32485.50	0.00	6.881
1	T	47	SLD	-34608.80	-34608.80	16989.90	16989.90	0.00	-34619.40	-0.00	185880.00	10.941
1	T	47	SLD	-34608.80	-34608.80	16989.90	18335.20	0.00	-34619.40	-0.00	185880.00	10.138
1	T	47	SLD	-34608.80	-34608.80	32767.60	32767.60	0.00	-34619.40	-0.00	185880.00	5.673
1	T	47	SLD	-25079.30	-25079.30	16989.90	16989.90	0.00	-25120.50	-0.00	177334.00	10.438
1	T	47	SLD	-25079.30	-25079.30	16989.90	18335.20	0.00	-25120.50	-0.00	177334.00	9.672
1	T	47	SLD	-25079.30	-25079.30	32767.60	32767.60	0.00	-25120.50	-0.00	177334.00	5.412

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-30667.30	0.00	-5745.60	17.13	254.61
1	P	73	SLE R	-30667.30	-16197.50	0.00	9.05	131.70
1	P	74	SLE R	-30667.30	0.00	-5745.60	17.13	254.61
1	P	74	SLE R	-30667.30	-16197.50	0.00	9.05	131.70
1	P	75	SLE R	-30667.30	0.00	-5745.60	17.13	254.61
1	P	75	SLE R	-30667.30	-16197.50	0.00	9.05	131.70
1	P	76	SLE R	-30667.30	0.00	-5745.60	17.13	254.61
1	P	76	SLE R	-30667.30	-16197.50	0.00	9.05	131.70
1	P	77	SLE R	-31536.10	0.00	-5843.76	17.38	253.42
1	P	77	SLE R	-31536.10	-16445.30	0.00	9.20	133.93
1	P	78	SLE R	-31536.10	0.00	-5843.76	17.38	253.42
1	P	78	SLE R	-31536.10	-16445.30	0.00	9.20	133.93
1	P	79	SLE R	-31536.10	0.00	-5843.76	17.38	253.42
1	P	79	SLE R	-31536.10	-16445.30	0.00	9.20	133.93
1	P	80	SLE R	-31536.10	0.00	-5843.76	17.38	253.42
1	P	80	SLE R	-31536.10	-16445.30	0.00	9.20	133.93
1	P	81	SLE R	-30667.30	0.00	-5744.36	17.12	254.45
1	P	81	SLE R	-30667.30	-16198.30	0.00	9.05	131.71
1	P	82	SLE R	-30667.30	0.00	-5744.36	17.12	254.45
1	P	82	SLE R	-30667.30	-16198.30	0.00	9.05	131.71
1	P	83	SLE R	-30667.30	0.00	-5744.36	17.12	254.45

1	P	83	SLE	R	-30667.30	-16198.30	0.00	9.05	131.71
1	P	84	SLE	R	-30667.30	0.00	-5744.36	17.12	254.45
1	P	84	SLE	R	-30667.30	-16198.30	0.00	9.05	131.71
1	P	85	SLE	R	-30667.30	0.00	-5745.60	17.13	254.61
1	P	85	SLE	R	-30667.30	-16197.50	0.00	9.05	131.70
1	P	86	SLE	R	-30667.30	0.00	-5745.60	17.13	254.61
1	P	86	SLE	R	-30667.30	-16197.50	0.00	9.05	131.70
1	P	87	SLE	R	-30667.30	0.00	-5745.60	17.13	254.61
1	P	87	SLE	R	-30667.30	-16197.50	0.00	9.05	131.70
1	P	88	SLE	R	-30667.30	0.00	-5745.60	17.13	254.61
1	P	88	SLE	R	-30667.30	-16197.50	0.00	9.05	131.70
1	P	89	SLE	R	-30667.30	0.00	-5745.60	17.13	254.61
1	P	89	SLE	R	-30667.30	-16197.50	0.00	9.05	131.70
1	P	90	SLE	R	-30667.30	0.00	-5745.60	17.13	254.61
1	P	90	SLE	R	-30667.30	-16197.50	0.00	9.05	131.70
1	P	91	SLE	R	-30667.30	0.00	-5745.60	17.13	254.61
1	P	91	SLE	R	-30667.30	-16197.50	0.00	9.05	131.70
1	P	92	SLE	R	-30667.30	0.00	-5745.60	17.13	254.61
1	P	92	SLE	R	-30667.30	-16197.50	0.00	9.05	131.70
1	P	93	SLE	R	-30899.50	0.00	-6016.83	18.08	286.75
1	P	93	SLE	R	-30899.50	-17006.20	0.00	9.47	137.75
1	P	94	SLE	R	-30899.50	0.00	-6016.83	18.08	286.75
1	P	94	SLE	R	-30899.50	-17006.20	0.00	9.47	137.75
1	P	95	SLE	R	-30899.50	0.00	-6016.83	18.08	286.75
1	P	95	SLE	R	-30899.50	-17006.20	0.00	9.47	137.75
1	P	96	SLE	R	-30899.50	0.00	-6016.83	18.08	286.75
1	P	96	SLE	R	-30899.50	-17006.20	0.00	9.47	137.75
1	T	73	SLE	R	-30667.30	0.00	10023.60	32.23	899.82
1	T	73	SLE	R	-30667.30	26631.20	0.00	16.31	275.88
1	T	74	SLE	R	-30667.30	0.00	10023.60	32.23	899.82
1	T	74	SLE	R	-30667.30	26631.20	0.00	16.31	275.88
1	T	75	SLE	R	-30667.30	0.00	10023.60	32.23	899.82
1	T	75	SLE	R	-30667.30	26631.20	0.00	16.31	275.88
1	T	76	SLE	R	-30667.30	0.00	10023.60	32.23	899.82
1	T	76	SLE	R	-30667.30	26631.20	0.00	16.31	275.88
1	T	77	SLE	R	-31536.10	0.00	10371.00	33.37	935.47
1	T	77	SLE	R	-31536.10	27492.20	0.00	16.86	287.25
1	T	78	SLE	R	-31536.10	0.00	10371.00	33.37	935.47
1	T	78	SLE	R	-31536.10	27492.20	0.00	16.86	287.25
1	T	79	SLE	R	-31536.10	0.00	10371.00	33.37	935.47
1	T	79	SLE	R	-31536.10	27492.20	0.00	16.86	287.25
1	T	80	SLE	R	-31536.10	0.00	10371.00	33.37	935.47
1	T	80	SLE	R	-31536.10	27492.20	0.00	16.86	287.25
1	T	81	SLE	R	-30667.30	0.00	10021.80	32.23	899.52
1	T	81	SLE	R	-30667.30	26633.00	0.00	16.31	275.94
1	T	82	SLE	R	-30667.30	0.00	10021.80	32.23	899.52
1	T	82	SLE	R	-30667.30	26633.00	0.00	16.31	275.94
1	T	83	SLE	R	-30667.30	0.00	10021.80	32.23	899.52
1	T	83	SLE	R	-30667.30	26633.00	0.00	16.31	275.94
1	T	84	SLE	R	-30667.30	0.00	10021.80	32.23	899.52
1	T	84	SLE	R	-30667.30	26633.00	0.00	16.31	275.94
1	T	85	SLE	R	-30667.30	0.00	10023.60	32.23	899.82
1	T	85	SLE	R	-30667.30	26631.20	0.00	16.31	275.88
1	T	86	SLE	R	-30667.30	0.00	10023.60	32.23	899.82
1	T	86	SLE	R	-30667.30	26631.20	0.00	16.31	275.88
1	T	87	SLE	R	-30667.30	0.00	10023.60	32.23	899.82
1	T	87	SLE	R	-30667.30	26631.20	0.00	16.31	275.88
1	T	88	SLE	R	-30667.30	0.00	10023.60	32.23	899.82
1	T	88	SLE	R	-30667.30	26631.20	0.00	16.31	275.88
1	T	89	SLE	R	-30667.30	0.00	10023.60	32.23	899.82
1	T	89	SLE	R	-30667.30	26631.20	0.00	16.31	275.88
1	T	90	SLE	R	-30667.30	0.00	10023.60	32.23	899.82
1	T	90	SLE	R	-30667.30	26631.20	0.00	16.31	275.88
1	T	91	SLE	R	-30667.30	0.00	10023.60	32.23	899.82
1	T	91	SLE	R	-30667.30	26631.20	0.00	16.31	275.88
1	T	92	SLE	R	-30667.30	0.00	10023.60	32.23	899.82
1	T	92	SLE	R	-30667.30	26631.20	0.00	16.31	275.88
1	T	93	SLE	R	-30899.50	0.00	10085.70	32.43	904.41
1	T	93	SLE	R	-30899.50	26911.30	0.00	16.49	280.59
1	T	94	SLE	R	-30899.50	0.00	10085.70	32.43	904.41
1	T	94	SLE	R	-30899.50	26911.30	0.00	16.49	280.59
1	T	95	SLE	R	-30899.50	0.00	10085.70	32.43	904.41
1	T	95	SLE	R	-30899.50	26911.30	0.00	16.49	280.59
1	T	96	SLE	R	-30899.50	0.00	10085.70	32.43	904.41
1	T	96	SLE	R	-30899.50	26911.30	0.00	16.49	280.59
1	P	121	SLE	Q	-29713.80	0.00	-5556.03	16.56	
1	P	121	SLE	Q	-29713.80	-15671.10	0.00	8.75	
1	P	122	SLE	Q	-29713.80	0.00	-5556.03	16.56	
1	P	122	SLE	Q	-29713.80	-15671.10	0.00	8.75	
1	T	121	SLE	Q	-29713.80	0.00	9652.65	31.03	
1	T	121	SLE	Q	-29713.80	25664.10	0.00	15.69	
1	T	122	SLE	Q	-29713.80	0.00	9652.65	31.03	

1	T	122	SLE Q	-29713.80	25664.10	0.00	15.69											

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1	P	121	SLE Q	-29713.80	0.00	-5556.03	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.27	325.05	0.05	0.02
1	P	121	SLE Q	-29713.80	-15671.10	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.08	-92.05	0.00	0.00
1	P	122	SLE Q	-29713.80	0.00	-5556.03	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.27	325.05	0.05	0.02
1	P	122	SLE Q	-29713.80	-15671.10	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.08	-92.05	0.00	0.00
1	T	121	SLE Q	-29713.80	0.00	9652.65	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.34	364.38	0.38	0.15
1	T	121	SLE Q	-29713.80	25664.10	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.52	-281.02	0.01	0.00
1	T	122	SLE Q	-29713.80	0.00	9652.65	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.34	364.38	0.38	0.15
1	T	122	SLE Q	-29713.80	25664.10	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.52	-281.02	0.01	0.00
1	P	97	SLE F	-29713.60	0.00	-5556.59	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.34	325.06	0.05	0.02
1	P	97	SLE F	-29713.60	-15671.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.08	-92.00	0.00	0.00
1	P	98	SLE F	-29713.60	0.00	-5556.59	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.34	325.06	0.05	0.02
1	P	98	SLE F	-29713.60	-15671.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.08	-92.00	0.00	0.00
1	P	99	SLE F	-29713.60	0.00	-5556.59	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.34	325.06	0.05	0.02
1	P	99	SLE F	-29713.60	-15671.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.08	-92.00	0.00	0.00
1	P	100	SLE F	-29713.60	0.00	-5556.59	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.34	325.06	0.05	0.02
1	P	100	SLE F	-29713.60	-15671.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.08	-92.00	0.00	0.00
1	P	101	SLE F	-30061.10	0.00	-5595.85	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	244.87	324.52	0.05	0.02
1	P	101	SLE F	-30061.10	-15770.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	6.50	-98.61	0.00	0.00
1	P	102	SLE F	-30061.10	0.00	-5595.85	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	244.87	324.52	0.05	0.02
1	P	102	SLE F	-30061.10	-15770.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	6.50	-98.61	0.00	0.00
1	P	103	SLE F	-30061.10	0.00	-5595.85	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	244.87	324.52	0.05	0.02
1	P	103	SLE F	-30061.10	-15770.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	6.50	-98.61	0.00	0.00
1	P	104	SLE F	-30061.10	0.00	-5595.85	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	244.87	324.52	0.05	0.02
1	P	104	SLE F	-30061.10	-15770.70	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	6.50	-98.61	0.00	0.00
1	P	105	SLE F	-29713.60	0.00	-5556.18	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.29	325.05	0.05	0.02
1	P	105	SLE F	-29713.60	-15671.90	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.09	-91.98	0.00	0.00
1	P	106	SLE F	-29713.60	0.00	-5556.18	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.29	325.05	0.05	0.02
1	P	106	SLE F	-29713.60	-15671.90	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.09	-91.98	0.00	0.00
1	P	107	SLE F	-29713.60	0.00	-5556.18	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.29	325.05	0.05	0.02
1	P	107	SLE F	-29713.60	-15671.90	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.09	-91.98	0.00	0.00
1	P	108	SLE F	-29713.60	0.00	-5556.18	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.29	325.05	0.05	0.02
1	P	108	SLE F	-29713.60	-15671.90	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.09	-91.98	0.00	0.00
1	P	109	SLE F	-29713.60	0.00	-5556.59	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.34	325.06	0.05	0.02
1	P	109	SLE F	-29713.60	-15671.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.08	-92.00	0.00	0.00
1	P	110	SLE F	-29713.60	0.00	-5556.59	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.34	325.06	0.05	0.02
1	P	110	SLE F	-29713.60	-15671.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.08	-92.00	0.00	0.00
1	P	111	SLE F	-29713.60	0.00	-5556.59	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.34	325.06	0.05	0.02
1	P	111	SLE F	-29713.60	-15671.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.08	-92.00	0.00	0.00
1	P	112	SLE F	-29713.60	0.00	-5556.59	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.34	325.06	0.05	0.02
1	P	112	SLE F	-29713.60	-15671.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.08	-92.00	0.00	0.00
1	P	113	SLE F	-29713.60	0.00	-5556.59	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.34	325.06	0.05	0.02
1	P	113	SLE F	-29713.60	-15671.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.08	-92.00	0.00	0.00
1	P	114	SLE F	-29713.60	0.00	-5556.59	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.34	325.06	0.05	0.02
1	P	114	SLE F	-29713.60	-15671.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.08	-92.00	0.00	0.00
1	P	115	SLE F	-29713.60	0.00	-5556.59	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.34	325.06	0.05	0.02
1	P	115	SLE F	-29713.60	-15671.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.08	-92.00	0.00	0.00
1	P	116	SLE F	-29713.60	0.00	-5556.59	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	245.34	325.06	0.05	0.02
1	P	116	SLE F	-29713.60	-15671.60	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	7.08	-92.00	0.00	0.00
1	P	117	SLE F	-29791.00	0.00	-5647.00	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	255.94	326.61	0.05	0.02
1	P	117	SLE F	-29791.00	-15941.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.98	-74.92	0.00	0.00
1	P	118	SLE F	-29791.00	0.00	-5647.00	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	255.94	326.61	0.05	0.02
1	P	118	SLE F	-29791.00	-15941.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.98	-74.92	0.00	0.00
1	P	119	SLE F	-29791.00	0.00	-5647.00	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	255.94	326.61	0.05	0.02
1	P	119	SLE F	-29791.00	-15941.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.98	-74.92	0.00	0.00
1	P	120	SLE F	-29791.00	0.00	-5647.00	40.00	182.36	0.13	217.50	14.00	18.47	2665.98	255.94	326.61	0.05	0.02
1	P	120	SLE F	-29791.00	-15941.20	0.00	40.00	182.36	0.13	214.16	14.00	4.62	644.48	8.98	-74.92	0.00	0.00
1	T	97	SLE F	-29713.60	0.00	9653.40	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.46	364.38	0.38	0.15
1	T	97	SLE F	-29713.60	25664.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.53	-281.00	0.01	0.00
1	T	98	SLE F	-29713.60	0.00	9653.40	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.46	364.38	0.38	0.15
1	T	98	SLE F	-29713.60	25664.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.53	-281.00	0.01	0.00
1	T	99	SLE F	-29713.60	0.00	9653.40	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.46	364.38	0.38	0.15
1	T	99	SLE F	-29713.60	25664.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.53	-281.00	0.01	0.00
1	T	100	SLE F	-29713.60	0.00	9653.40	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.46	364.38	0.38	0.15
1	T	100	SLE F	-29713.60	25664.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.53	-281.00	0.01	0.00
1	T	101	SLE F	-30061.10	0.00	9792.34	40.00	182.36	0.13	225.53	14.00	18.47	2665.98	876.72	364.49	0.39	0.15
1	T	101	SLE F	-30061.10	26009.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	42.59	-280.07	0.01	0.00
1	T	102	SLE F	-30061.10	0.00	9792.34	40.00	182.36	0.13	225.53	14.00	18.47	2665.98	876.72	364.49	0.39	0.15
1	T	102	SLE F	-30061.10	26009.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	42.59	-280.07	0.01	0.00
1	T	103	SLE F	-30061.10	0.00	9792.34	40.00	182.36	0.13	225.53	14.00	18.47	2665.98	876.72	364.49	0.39	0.15
1	T	103	SLE F	-30061.10	26009.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	42.59	-280.07	0.01	0.00
1	T	104	SLE F	-30061.10	0.00	9792.34	40.00	182.36	0.13	225.53	14.00	18.47	2665.98	876.72	364.49	0.39	0.15
1	T	104	SLE F	-30061.10	26009.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	42.59	-280.07	0.01	0.00
1	T	105	SLE F	-29713.60	0.00	9652.79	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.37	364.38	0.38	0.15
1	T	105	SLE F	-29713.60	25665.40	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.54	-280.99	0.01	0.00
1	T	106	SLE F	-29713.60	0.00	9652.79	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.37	364.38	0.38	0.15
1	T	106	SLE F	-29713.60	25665.40	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.54	-280.99	0.01	0.00
1	T	107	SLE F	-29713.60	0.00	9652.79	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.37	364.38	0.38	0.15
1	T	107	SLE F	-29713.60	25665.40	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.54	-280.99	0.01	0.00
1	T	108	SLE F	-29713.60	0.00	9652.79	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.37	364.38	0.38	0.15
1	T	108	SLE F	-29713.60	25665.40	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.54	-280.99	0.01	0.00
1	T	109	SLE F	-29713.60	0.00	9653.40	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.46	364.38	0.38	0.15
1	T	109	SLE F	-29713.60	25664.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.53	-281.00	0.01	0.00
1	T	110	SLE F	-29713.60	0.00	9653.40	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.46	364.38	0.38	0.15
1	T	110	SLE F	-29713.60	25664.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.53	-281.00	0.01	0.00
1	T	111	SLE F	-29713.60	0.00	9653.40	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.46	364.38	0.38	0.15
1	T	111	SLE F	-29713.60	25664.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.53	-281.00	0.01	0.00
1	T	112	SLE F	-29713.60	0.00	9653.40	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.46	364.38	0.38	0.15
1	T	112	SLE F	-29713.60	25664.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.53	-281.00	0.01	0.00
1	T	113	SLE F	-29713.60	0.00	9653.40	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.46	364.38	0.38	0.15
1	T	113	SLE F	-29713.60	25664.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.53	-281.00	0.01	0.00
1	T	114	SLE F	-29713.60	0.00	9653.40	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.46	364.38	0.38	0.15
1	T	114	SLE F	-29713.60	25664.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.53	-281.00	0.01	0.00
1	T	115	SLE F	-29713.60	0.00	9653.40	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.46	364.38	0.38	0.15
1	T	115	SLE F	-29713.60	25664.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.53	-281.00	0.01	0.00
1	T	116	SLE F	-29713.60	0.00	9653.40	40.00	182.36	0.13	225.46	14.00	18.47	2665.98	862.46	364.38	0.38	0.15
1	T	116	SLE F	-29713.60	25664.80	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.53	-281.00	0.01	0.00
1	T	117	SLE F	-29791.00	0.00	9674.07	40.00	182.36	0.13	225.45	14.00	18.47	2665.98	863.99	364.36	0.38	0.15
1	T	117	SLE F	-29791.00	25758.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.98	-280.43	0.01	0.00
1	T	118	SLE F	-29791.00	0.00	9674.07	40.00	182.36	0.13	225.45	14.00	18.47	2665.98	863.99	364.36	0.38	0.15
1	T	118	SLE F	-29791.00	25758.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.98	-280.43	0.01	0.00
1	T	119	SLE F	-29791.00	0.00	9674.07	40.00	182.36	0.13	225.45	14.00	18.47	2665.98	863.99	364.36	0.38	0.15
1	T	119	SLE F	-29791.00	25758.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.98	-280.43	0.01	0.00

1	T	120	SLE	F	-29791.00	0.00	9674.07	40.00	182.36	0.13	225.45	14.00	18.47	2665.98	863.99	364.36	0.38	0.15
1	T	120	SLE	F	-29791.00	25758.20	0.00	40.00	182.36	0.13	217.70	14.00	9.24	1335.67	41.98	-280.43	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_t <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	6542.88	44411.30	305940.00	72771.50	1.64
1	P	1	SLV	6542.88	44411.30	305940.00	72771.50	1.64
1	P	1	SLV	-30022.70	44411.30	305940.00	72771.50	1.64
1	P	1	SLV	-30022.70	44411.30	305940.00	72771.50	1.64
1	P	1	SLV	6542.88	44411.30	319058.00	72771.50	1.64
1	P	1	SLV	6542.88	44411.30	319058.00	72771.50	1.64
1	P	1	SLV	-30022.70	44411.30	319058.00	72771.50	1.64
1	P	1	SLV	-30022.70	44411.30	319058.00	72771.50	1.64
1	P	4	SLV	5123.52	43735.10	306694.00	72771.50	1.66
1	P	4	SLV	5123.52	43735.10	306694.00	72771.50	1.66
1	P	4	SLV	-28603.40	43735.10	306694.00	72771.50	1.66
1	P	4	SLV	-28603.40	43735.10	306694.00	72771.50	1.66
1	P	4	SLV	5123.52	43735.10	318251.00	72771.50	1.66
1	P	4	SLV	5123.52	43735.10	318251.00	72771.50	1.66
1	P	4	SLV	-28603.40	43735.10	318251.00	72771.50	1.66
1	P	4	SLV	-28603.40	43735.10	318251.00	72771.50	1.66
1	P	7	SLV	-4687.92	15615.40	309862.00	72771.50	4.66
1	P	7	SLV	-4687.92	15615.40	309862.00	72771.50	4.66
1	P	7	SLV	-18791.90	15615.40	309862.00	72771.50	4.66
1	P	7	SLV	-18791.90	15615.40	309862.00	72771.50	4.66
1	P	7	SLV	-4687.92	15615.40	315084.00	72771.50	4.66
1	P	7	SLV	-4687.92	15615.40	315084.00	72771.50	4.66
1	P	7	SLV	-18791.90	15615.40	315084.00	72771.50	4.66
1	P	7	SLV	-18791.90	15615.40	315084.00	72771.50	4.66
1	P	10	SLV	-15733.70	14006.80	314075.00	72771.50	5.20
1	P	10	SLV	-15733.70	14006.80	314075.00	72771.50	5.20
1	P	10	SLV	-7746.20	14006.80	314075.00	72771.50	5.20
1	P	10	SLV	-7746.20	14006.80	314075.00	72771.50	5.20
1	P	10	SLV	-15733.70	14006.80	310870.00	72771.50	5.20
1	P	10	SLV	-15733.70	14006.80	310870.00	72771.50	5.20
1	P	10	SLV	-7746.20	14006.80	310870.00	72771.50	5.20
1	P	10	SLV	-7746.20	14006.80	310870.00	72771.50	5.20
1	P	13	SLV	8825.71	45925.30	305969.00	72771.50	1.58
1	P	13	SLV	8825.71	45925.30	305969.00	72771.50	1.58
1	P	13	SLV	-27739.90	45925.30	305969.00	72771.50	1.58
1	P	13	SLV	-27739.90	45925.30	305969.00	72771.50	1.58
1	P	13	SLV	8825.71	45925.30	319140.00	72771.50	1.58
1	P	13	SLV	8825.71	45925.30	319140.00	72771.50	1.58
1	P	13	SLV	-27739.90	45925.30	319140.00	72771.50	1.58
1	P	13	SLV	-27739.90	45925.30	319140.00	72771.50	1.58
1	P	16	SLV	7406.35	45249.10	306776.00	72771.50	1.61
1	P	16	SLV	7406.35	45249.10	306776.00	72771.50	1.61
1	P	16	SLV	-26320.60	45249.10	306776.00	72771.50	1.61
1	P	16	SLV	-26320.60	45249.10	306776.00	72771.50	1.61
1	P	16	SLV	7406.35	45249.10	318333.00	72771.50	1.61
1	P	16	SLV	7406.35	45249.10	318333.00	72771.50	1.61
1	P	16	SLV	-26320.60	45249.10	318333.00	72771.50	1.61
1	P	16	SLV	-26320.60	45249.10	318333.00	72771.50	1.61
1	P	19	SLV	-2405.08	17129.40	309944.00	72771.50	4.25
1	P	19	SLV	-2405.08	17129.40	309944.00	72771.50	4.25
1	P	19	SLV	-16509.10	17129.40	309944.00	72771.50	4.25
1	P	19	SLV	-16509.10	17129.40	309944.00	72771.50	4.25
1	P	19	SLV	-2405.08	17129.40	315166.00	72771.50	4.25
1	P	19	SLV	-2405.08	17129.40	315166.00	72771.50	4.25
1	P	19	SLV	-16509.10	17129.40	315166.00	72771.50	4.25
1	P	19	SLV	-16509.10	17129.40	315166.00	72771.50	4.25
1	P	22	SLV	-13450.80	15520.70	314157.00	72771.50	4.69
1	P	22	SLV	-13450.80	15520.70	314157.00	72771.50	4.69
1	P	22	SLV	-5463.37	15520.70	314157.00	72771.50	4.69
1	P	22	SLV	-5463.37	15520.70	314157.00	72771.50	4.69
1	P	22	SLV	-13450.80	15520.70	310952.00	72771.50	4.69
1	P	22	SLV	-13450.80	15520.70	310952.00	72771.50	4.69
1	P	22	SLV	-5463.37	15520.70	310952.00	72771.50	4.69
1	P	22	SLV	-5463.37	15520.70	310952.00	72771.50	4.69
1	P	25	SLV	6542.88	44411.30	305940.00	72771.50	1.64
1	P	25	SLV	6542.88	44411.30	305940.00	72771.50	1.64
1	P	25	SLV	-30022.70	44411.30	305940.00	72771.50	1.64
1	P	25	SLV	-30022.70	44411.30	305940.00	72771.50	1.64
1	P	25	SLV	6542.88	44411.30	319058.00	72771.50	1.64
1	P	25	SLV	6542.88	44411.30	319058.00	72771.50	1.64
1	P	25	SLV	-30022.70	44411.30	319058.00	72771.50	1.64
1	P	25	SLV	-30022.70	44411.30	319058.00	72771.50	1.64
1	P	28	SLV	5123.52	43735.10	306694.00	72771.50	1.66
1	P	28	SLV	5123.52	43735.10	306694.00	72771.50	1.66
1	P	28	SLV	-28603.40	43735.10	306694.00	72771.50	1.66

1	P	28	SLV	-28603.40	43735.10	306694.00	72771.50	1.66
1	P	28	SLV	5123.52	43735.10	318251.00	72771.50	1.66
1	P	28	SLV	5123.52	43735.10	318251.00	72771.50	1.66
1	P	28	SLV	-28603.40	43735.10	318251.00	72771.50	1.66
1	P	28	SLV	-28603.40	43735.10	318251.00	72771.50	1.66
1	P	31	SLV	-4687.92	15615.40	309862.00	72771.50	4.66
1	P	31	SLV	-4687.92	15615.40	309862.00	72771.50	4.66
1	P	31	SLV	-18791.90	15615.40	309862.00	72771.50	4.66
1	P	31	SLV	-18791.90	15615.40	309862.00	72771.50	4.66
1	P	31	SLV	-4687.92	15615.40	315084.00	72771.50	4.66
1	P	31	SLV	-4687.92	15615.40	315084.00	72771.50	4.66
1	P	31	SLV	-18791.90	15615.40	315084.00	72771.50	4.66
1	P	31	SLV	-18791.90	15615.40	315084.00	72771.50	4.66
1	P	34	SLV	-15733.70	14006.80	314075.00	72771.50	5.20
1	P	34	SLV	-15733.70	14006.80	314075.00	72771.50	5.20
1	P	34	SLV	-7746.20	14006.80	314075.00	72771.50	5.20
1	P	34	SLV	-7746.20	14006.80	314075.00	72771.50	5.20
1	P	34	SLV	-15733.70	14006.80	310870.00	72771.50	5.20
1	P	34	SLV	-15733.70	14006.80	310870.00	72771.50	5.20
1	P	34	SLV	-7746.20	14006.80	310870.00	72771.50	5.20
1	P	34	SLV	-7746.20	14006.80	310870.00	72771.50	5.20
1	P	37	SLV	8825.71	45925.30	305969.00	72771.50	1.58
1	P	37	SLV	8825.71	45925.30	305969.00	72771.50	1.58
1	P	37	SLV	-27739.90	45925.30	305969.00	72771.50	1.58
1	P	37	SLV	-27739.90	45925.30	305969.00	72771.50	1.58
1	P	37	SLV	8825.71	45925.30	319140.00	72771.50	1.58
1	P	37	SLV	8825.71	45925.30	319140.00	72771.50	1.58
1	P	37	SLV	-27739.90	45925.30	319140.00	72771.50	1.58
1	P	37	SLV	-27739.90	45925.30	319140.00	72771.50	1.58
1	P	40	SLV	7406.35	45249.10	306776.00	72771.50	1.61
1	P	40	SLV	7406.35	45249.10	306776.00	72771.50	1.61
1	P	40	SLV	-26320.60	45249.10	306776.00	72771.50	1.61
1	P	40	SLV	-26320.60	45249.10	306776.00	72771.50	1.61
1	P	40	SLV	7406.35	45249.10	318333.00	72771.50	1.61
1	P	40	SLV	7406.35	45249.10	318333.00	72771.50	1.61
1	P	40	SLV	-26320.60	45249.10	318333.00	72771.50	1.61
1	P	40	SLV	-26320.60	45249.10	318333.00	72771.50	1.61
1	P	43	SLV	-2405.08	17129.40	309944.00	72771.50	4.25
1	P	43	SLV	-2405.08	17129.40	309944.00	72771.50	4.25
1	P	43	SLV	-16509.10	17129.40	309944.00	72771.50	4.25
1	P	43	SLV	-16509.10	17129.40	309944.00	72771.50	4.25
1	P	43	SLV	-2405.08	17129.40	315166.00	72771.50	4.25
1	P	43	SLV	-2405.08	17129.40	315166.00	72771.50	4.25
1	P	43	SLV	-16509.10	17129.40	315166.00	72771.50	4.25
1	P	43	SLV	-16509.10	17129.40	315166.00	72771.50	4.25
1	P	46	SLV	-13450.80	15520.70	314157.00	72771.50	4.69
1	P	46	SLV	-13450.80	15520.70	314157.00	72771.50	4.69
1	P	46	SLV	-5463.37	15520.70	314157.00	72771.50	4.69
1	P	46	SLV	-5463.37	15520.70	314157.00	72771.50	4.69
1	P	46	SLV	-13450.80	15520.70	310952.00	72771.50	4.69
1	P	46	SLV	-13450.80	15520.70	310952.00	72771.50	4.69
1	P	46	SLV	-5463.37	15520.70	310952.00	72771.50	4.69
1	P	46	SLV	-5463.37	15520.70	310952.00	72771.50	4.69
1	T	1	SLV	-30022.70	28331.10	305940.00	72771.50	2.57
1	T	1	SLV	6542.88	28331.10	305940.00	72771.50	2.57
1	T	1	SLV	6542.88	28331.10	305940.00	72771.50	2.57
1	T	1	SLV	-30022.70	28331.10	319058.00	72771.50	2.57
1	T	1	SLV	6542.88	28331.10	319058.00	72771.50	2.57
1	T	1	SLV	6542.88	28331.10	319058.00	72771.50	2.57
1	T	4	SLV	-28603.40	28022.80	306694.00	72771.50	2.60
1	T	4	SLV	5123.52	28022.80	306694.00	72771.50	2.60
1	T	4	SLV	5123.52	28022.80	306694.00	72771.50	2.60
1	T	4	SLV	-28603.40	28022.80	318251.00	72771.50	2.60
1	T	4	SLV	5123.52	28022.80	318251.00	72771.50	2.60
1	T	4	SLV	5123.52	28022.80	318251.00	72771.50	2.60
1	T	7	SLV	-18791.90	10357.40	309862.00	72771.50	7.03
1	T	7	SLV	-4687.92	10357.40	309862.00	72771.50	7.03
1	T	7	SLV	-4687.92	10357.40	309862.00	72771.50	7.03
1	T	7	SLV	-18791.90	10357.40	315084.00	72771.50	7.03
1	T	7	SLV	-4687.92	10357.40	315084.00	72771.50	7.03
1	T	7	SLV	-4687.92	10357.40	315084.00	72771.50	7.03
1	T	10	SLV	-7746.20	9896.52	314075.00	72771.50	7.35
1	T	10	SLV	-7746.20	9896.52	314075.00	72771.50	7.35
1	T	10	SLV	-15733.70	9896.52	314075.00	72771.50	7.35
1	T	10	SLV	-7746.20	9896.52	310870.00	72771.50	7.35
1	T	10	SLV	-7746.20	9896.52	310870.00	72771.50	7.35
1	T	10	SLV	-15733.70	9896.52	310870.00	72771.50	7.35
1	T	13	SLV	-27739.90	27086.50	305969.00	72771.50	2.69
1	T	13	SLV	8825.71	27086.50	305969.00	72771.50	2.69
1	T	13	SLV	8825.71	27086.50	305969.00	72771.50	2.69
1	T	13	SLV	-27739.90	27086.50	319140.00	72771.50	2.69
1	T	13	SLV	8825.71	27086.50	319140.00	72771.50	2.69

1	T	13	SLV	8825.71	27086.50	319140.00	72771.50	2.69
1	T	16	SLV	-26320.60	26778.10	306776.00	72771.50	2.72
1	T	16	SLV	7406.35	26778.10	306776.00	72771.50	2.72
1	T	16	SLV	7406.35	26778.10	306776.00	72771.50	2.72
1	T	16	SLV	-26320.60	26778.10	318333.00	72771.50	2.72
1	T	16	SLV	7406.35	26778.10	318333.00	72771.50	2.72
1	T	16	SLV	7406.35	26778.10	318333.00	72771.50	2.72
1	T	19	SLV	-16509.10	9112.67	309944.00	72771.50	7.99
1	T	19	SLV	-2405.08	9112.67	309944.00	72771.50	7.99
1	T	19	SLV	-2405.08	9112.67	309944.00	72771.50	7.99
1	T	19	SLV	-16509.10	9112.67	315166.00	72771.50	7.99
1	T	19	SLV	-2405.08	9112.67	315166.00	72771.50	7.99
1	T	19	SLV	-2405.08	9112.67	315166.00	72771.50	7.99
1	T	22	SLV	-5463.37	8651.83	314157.00	72771.50	8.41
1	T	22	SLV	-5463.37	8651.83	314157.00	72771.50	8.41
1	T	22	SLV	-13450.80	8651.83	314157.00	72771.50	8.41
1	T	22	SLV	-5463.37	8651.83	310952.00	72771.50	8.41
1	T	22	SLV	-5463.37	8651.83	310952.00	72771.50	8.41
1	T	22	SLV	-13450.80	8651.83	310952.00	72771.50	8.41
1	T	25	SLV	-30022.70	28331.10	305940.00	72771.50	2.57
1	T	25	SLV	6542.88	28331.10	305940.00	72771.50	2.57
1	T	25	SLV	6542.88	28331.10	305940.00	72771.50	2.57
1	T	25	SLV	-30022.70	28331.10	319058.00	72771.50	2.57
1	T	25	SLV	6542.88	28331.10	319058.00	72771.50	2.57
1	T	25	SLV	6542.88	28331.10	319058.00	72771.50	2.57
1	T	28	SLV	-28603.40	28022.80	306694.00	72771.50	2.60
1	T	28	SLV	5123.52	28022.80	306694.00	72771.50	2.60
1	T	28	SLV	5123.52	28022.80	306694.00	72771.50	2.60
1	T	28	SLV	-28603.40	28022.80	318251.00	72771.50	2.60
1	T	28	SLV	5123.52	28022.80	318251.00	72771.50	2.60
1	T	28	SLV	5123.52	28022.80	318251.00	72771.50	2.60
1	T	31	SLV	-18791.90	10357.40	309862.00	72771.50	7.03
1	T	31	SLV	-4687.92	10357.40	309862.00	72771.50	7.03
1	T	31	SLV	-4687.92	10357.40	309862.00	72771.50	7.03
1	T	31	SLV	-18791.90	10357.40	315084.00	72771.50	7.03
1	T	31	SLV	-4687.92	10357.40	315084.00	72771.50	7.03
1	T	31	SLV	-4687.92	10357.40	315084.00	72771.50	7.03
1	T	34	SLV	-7746.20	9896.52	314075.00	72771.50	7.35
1	T	34	SLV	-7746.20	9896.52	314075.00	72771.50	7.35
1	T	34	SLV	-15733.70	9896.52	314075.00	72771.50	7.35
1	T	34	SLV	-7746.20	9896.52	310870.00	72771.50	7.35
1	T	34	SLV	-7746.20	9896.52	310870.00	72771.50	7.35
1	T	34	SLV	-15733.70	9896.52	310870.00	72771.50	7.35
1	T	37	SLV	-27739.90	27086.50	305969.00	72771.50	2.69
1	T	37	SLV	8825.71	27086.50	305969.00	72771.50	2.69
1	T	37	SLV	8825.71	27086.50	305969.00	72771.50	2.69
1	T	37	SLV	-27739.90	27086.50	319140.00	72771.50	2.69
1	T	37	SLV	8825.71	27086.50	319140.00	72771.50	2.69
1	T	37	SLV	8825.71	27086.50	319140.00	72771.50	2.69
1	T	40	SLV	-26320.60	26778.10	306776.00	72771.50	2.72
1	T	40	SLV	7406.35	26778.10	306776.00	72771.50	2.72
1	T	40	SLV	7406.35	26778.10	306776.00	72771.50	2.72
1	T	40	SLV	-26320.60	26778.10	318333.00	72771.50	2.72
1	T	40	SLV	7406.35	26778.10	318333.00	72771.50	2.72
1	T	40	SLV	7406.35	26778.10	318333.00	72771.50	2.72
1	T	43	SLV	-16509.10	9112.67	309944.00	72771.50	7.99
1	T	43	SLV	-2405.08	9112.67	309944.00	72771.50	7.99
1	T	43	SLV	-2405.08	9112.67	309944.00	72771.50	7.99
1	T	43	SLV	-16509.10	9112.67	315166.00	72771.50	7.99
1	T	43	SLV	-2405.08	9112.67	315166.00	72771.50	7.99
1	T	43	SLV	-2405.08	9112.67	315166.00	72771.50	7.99
1	T	46	SLV	-5463.37	8651.83	314157.00	72771.50	8.41
1	T	46	SLV	-5463.37	8651.83	314157.00	72771.50	8.41
1	T	46	SLV	-13450.80	8651.83	314157.00	72771.50	8.41
1	T	46	SLV	-5463.37	8651.83	310952.00	72771.50	8.41
1	T	46	SLV	-5463.37	8651.83	310952.00	72771.50	8.41
1	T	46	SLV	-13450.80	8651.83	310952.00	72771.50	8.41
1	P	2	SLD	1937.79	31522.30	460803.00	83687.20	2.65
1	P	2	SLD	1937.79	31522.30	460803.00	83687.20	2.65
1	P	2	SLD	-24736.60	31522.30	460803.00	83687.20	2.65
1	P	2	SLD	-24736.60	31522.30	460803.00	83687.20	2.65
1	P	2	SLD	1937.79	31522.30	470106.00	83687.20	2.65
1	P	2	SLD	1937.79	31522.30	470106.00	83687.20	2.65
1	P	2	SLD	-24736.60	31522.30	470106.00	83687.20	2.65
1	P	2	SLD	-24736.60	31522.30	470106.00	83687.20	2.65
1	P	5	SLD	1128.04	31128.30	461172.00	83687.20	2.69
1	P	5	SLD	1128.04	31128.30	461172.00	83687.20	2.69
1	P	5	SLD	-23926.90	31128.30	461172.00	83687.20	2.69
1	P	5	SLD	-23926.90	31128.30	461172.00	83687.20	2.69
1	P	5	SLD	1128.04	31128.30	469737.00	83687.20	2.69
1	P	5	SLD	1128.04	31128.30	469737.00	83687.20	2.69
1	P	5	SLD	-23926.90	31128.30	469737.00	83687.20	2.69

1	P	5	SLD	-23926.90	31128.30	469737.00	83687.20	2.69
1	P	8	SLD	-6346.86	11344.50	463677.00	83687.20	7.38
1	P	8	SLD	-6346.86	11344.50	463677.00	83687.20	7.38
1	P	8	SLD	-16452.00	11344.50	463677.00	83687.20	7.38
1	P	8	SLD	-16452.00	11344.50	463677.00	83687.20	7.38
1	P	8	SLD	-6346.86	11344.50	467233.00	83687.20	7.38
1	P	8	SLD	-6346.86	11344.50	467233.00	83687.20	7.38
1	P	8	SLD	-16452.00	11344.50	467233.00	83687.20	7.38
1	P	8	SLD	-16452.00	11344.50	467233.00	83687.20	7.38
1	P	11	SLD	-14257.70	10225.90	466509.00	83687.20	8.18
1	P	11	SLD	-14257.70	10225.90	466509.00	83687.20	8.18
1	P	11	SLD	-8541.08	10225.90	466509.00	83687.20	8.18
1	P	11	SLD	-8541.08	10225.90	466509.00	83687.20	8.18
1	P	11	SLD	-14257.70	10225.90	464400.00	83687.20	8.18
1	P	11	SLD	-14257.70	10225.90	464400.00	83687.20	8.18
1	P	11	SLD	-8541.08	10225.90	464400.00	83687.20	8.18
1	P	11	SLD	-8541.08	10225.90	464400.00	83687.20	8.18
1	P	14	SLD	3539.25	32936.30	460861.00	83687.20	2.54
1	P	14	SLD	3539.25	32936.30	460861.00	83687.20	2.54
1	P	14	SLD	-23135.20	32936.30	460861.00	83687.20	2.54
1	P	14	SLD	-23135.20	32936.30	460861.00	83687.20	2.54
1	P	14	SLD	3539.25	32936.30	470164.00	83687.20	2.54
1	P	14	SLD	3539.25	32936.30	470164.00	83687.20	2.54
1	P	14	SLD	-23135.20	32936.30	470164.00	83687.20	2.54
1	P	14	SLD	-23135.20	32936.30	470164.00	83687.20	2.54
1	P	17	SLD	2729.50	32542.30	461230.00	83687.20	2.57
1	P	17	SLD	2729.50	32542.30	461230.00	83687.20	2.57
1	P	17	SLD	-22325.40	32542.30	461230.00	83687.20	2.57
1	P	17	SLD	-22325.40	32542.30	461230.00	83687.20	2.57
1	P	17	SLD	2729.50	32542.30	469794.00	83687.20	2.57
1	P	17	SLD	2729.50	32542.30	469794.00	83687.20	2.57
1	P	17	SLD	-22325.40	32542.30	469794.00	83687.20	2.57
1	P	17	SLD	-22325.40	32542.30	469794.00	83687.20	2.57
1	P	20	SLD	-4745.41	12758.50	463734.00	83687.20	6.56
1	P	20	SLD	-4745.41	12758.50	463734.00	83687.20	6.56
1	P	20	SLD	-14850.50	12758.50	463734.00	83687.20	6.56
1	P	20	SLD	-14850.50	12758.50	463734.00	83687.20	6.56
1	P	20	SLD	-4745.41	12758.50	467290.00	83687.20	6.56
1	P	20	SLD	-4745.41	12758.50	467290.00	83687.20	6.56
1	P	20	SLD	-14850.50	12758.50	467290.00	83687.20	6.56
1	P	20	SLD	-14850.50	12758.50	467290.00	83687.20	6.56
1	P	23	SLD	-12656.30	11640.00	466566.00	83687.20	7.19
1	P	23	SLD	-12656.30	11640.00	466566.00	83687.20	7.19
1	P	23	SLD	-6939.63	11640.00	466566.00	83687.20	7.19
1	P	23	SLD	-6939.63	11640.00	466566.00	83687.20	7.19
1	P	23	SLD	-12656.30	11640.00	464458.00	83687.20	7.19
1	P	23	SLD	-12656.30	11640.00	464458.00	83687.20	7.19
1	P	23	SLD	-6939.63	11640.00	464458.00	83687.20	7.19
1	P	23	SLD	-6939.63	11640.00	464458.00	83687.20	7.19
1	P	26	SLD	1937.79	31522.30	460803.00	83687.20	2.65
1	P	26	SLD	1937.79	31522.30	460803.00	83687.20	2.65
1	P	26	SLD	-24736.60	31522.30	460803.00	83687.20	2.65
1	P	26	SLD	-24736.60	31522.30	460803.00	83687.20	2.65
1	P	26	SLD	1937.79	31522.30	470106.00	83687.20	2.65
1	P	26	SLD	1937.79	31522.30	470106.00	83687.20	2.65
1	P	26	SLD	-24736.60	31522.30	470106.00	83687.20	2.65
1	P	26	SLD	-24736.60	31522.30	470106.00	83687.20	2.65
1	P	29	SLD	1128.04	31128.30	461172.00	83687.20	2.69
1	P	29	SLD	1128.04	31128.30	461172.00	83687.20	2.69
1	P	29	SLD	-23926.90	31128.30	461172.00	83687.20	2.69
1	P	29	SLD	-23926.90	31128.30	461172.00	83687.20	2.69
1	P	29	SLD	1128.04	31128.30	469737.00	83687.20	2.69
1	P	29	SLD	1128.04	31128.30	469737.00	83687.20	2.69
1	P	29	SLD	-23926.90	31128.30	469737.00	83687.20	2.69
1	P	29	SLD	-23926.90	31128.30	469737.00	83687.20	2.69
1	P	32	SLD	-6346.86	11344.50	463677.00	83687.20	7.38
1	P	32	SLD	-6346.86	11344.50	463677.00	83687.20	7.38
1	P	32	SLD	-16452.00	11344.50	463677.00	83687.20	7.38
1	P	32	SLD	-16452.00	11344.50	463677.00	83687.20	7.38
1	P	32	SLD	-6346.86	11344.50	467233.00	83687.20	7.38
1	P	32	SLD	-6346.86	11344.50	467233.00	83687.20	7.38
1	P	32	SLD	-16452.00	11344.50	467233.00	83687.20	7.38
1	P	32	SLD	-16452.00	11344.50	467233.00	83687.20	7.38
1	P	35	SLD	-14257.70	10225.90	466509.00	83687.20	8.18
1	P	35	SLD	-14257.70	10225.90	466509.00	83687.20	8.18
1	P	35	SLD	-8541.08	10225.90	466509.00	83687.20	8.18
1	P	35	SLD	-8541.08	10225.90	466509.00	83687.20	8.18
1	P	35	SLD	-14257.70	10225.90	464400.00	83687.20	8.18
1	P	35	SLD	-14257.70	10225.90	464400.00	83687.20	8.18
1	P	35	SLD	-8541.08	10225.90	464400.00	83687.20	8.18
1	P	35	SLD	-8541.08	10225.90	464400.00	83687.20	8.18
1	P	38	SLD	3539.25	32936.30	460861.00	83687.20	2.54

1	P	38	SLD	3539.25	32936.30	460861.00	83687.20	2.54
1	P	38	SLD	-23135.20	32936.30	460861.00	83687.20	2.54
1	P	38	SLD	-23135.20	32936.30	460861.00	83687.20	2.54
1	P	38	SLD	3539.25	32936.30	470164.00	83687.20	2.54
1	P	38	SLD	3539.25	32936.30	470164.00	83687.20	2.54
1	P	38	SLD	-23135.20	32936.30	470164.00	83687.20	2.54
1	P	38	SLD	-23135.20	32936.30	470164.00	83687.20	2.54
1	P	41	SLD	2729.50	32542.30	461230.00	83687.20	2.57
1	P	41	SLD	2729.50	32542.30	461230.00	83687.20	2.57
1	P	41	SLD	-22325.40	32542.30	461230.00	83687.20	2.57
1	P	41	SLD	-22325.40	32542.30	461230.00	83687.20	2.57
1	P	41	SLD	2729.50	32542.30	469794.00	83687.20	2.57
1	P	41	SLD	2729.50	32542.30	469794.00	83687.20	2.57
1	P	41	SLD	-22325.40	32542.30	469794.00	83687.20	2.57
1	P	41	SLD	-22325.40	32542.30	469794.00	83687.20	2.57
1	P	44	SLD	-4745.41	12758.50	463734.00	83687.20	6.56
1	P	44	SLD	-4745.41	12758.50	463734.00	83687.20	6.56
1	P	44	SLD	-14850.50	12758.50	463734.00	83687.20	6.56
1	P	44	SLD	-14850.50	12758.50	463734.00	83687.20	6.56
1	P	44	SLD	-4745.41	12758.50	467290.00	83687.20	6.56
1	P	44	SLD	-4745.41	12758.50	467290.00	83687.20	6.56
1	P	44	SLD	-14850.50	12758.50	467290.00	83687.20	6.56
1	P	44	SLD	-14850.50	12758.50	467290.00	83687.20	6.56
1	P	47	SLD	-12656.30	11640.00	466566.00	83687.20	7.19
1	P	47	SLD	-12656.30	11640.00	466566.00	83687.20	7.19
1	P	47	SLD	-6939.63	11640.00	466566.00	83687.20	7.19
1	P	47	SLD	-6939.63	11640.00	466566.00	83687.20	7.19
1	P	47	SLD	-12656.30	11640.00	464458.00	83687.20	7.19
1	P	47	SLD	-12656.30	11640.00	464458.00	83687.20	7.19
1	P	47	SLD	-6939.63	11640.00	464458.00	83687.20	7.19
1	P	47	SLD	-6939.63	11640.00	464458.00	83687.20	7.19
1	T	2	SLD	-24736.60	20216.90	460803.00	83687.20	4.14
1	T	2	SLD	1937.79	20216.90	460803.00	83687.20	4.14
1	T	2	SLD	1937.79	20216.90	460803.00	83687.20	4.14
1	T	2	SLD	-24736.60	20216.90	470106.00	83687.20	4.14
1	T	2	SLD	1937.79	20216.90	470106.00	83687.20	4.14
1	T	2	SLD	1937.79	20216.90	470106.00	83687.20	4.14
1	T	5	SLD	-23926.90	20074.40	461172.00	83687.20	4.17
1	T	5	SLD	1128.04	20074.40	461172.00	83687.20	4.17
1	T	5	SLD	1128.04	20074.40	461172.00	83687.20	4.17
1	T	5	SLD	-23926.90	20074.40	469737.00	83687.20	4.17
1	T	5	SLD	1128.04	20074.40	469737.00	83687.20	4.17
1	T	5	SLD	1128.04	20074.40	469737.00	83687.20	4.17
1	T	8	SLD	-16452.00	7688.34	463677.00	83687.20	10.89
1	T	8	SLD	-6346.86	7688.34	463677.00	83687.20	10.89
1	T	8	SLD	-6346.86	7688.34	463677.00	83687.20	10.89
1	T	8	SLD	-16452.00	7688.34	467233.00	83687.20	10.89
1	T	8	SLD	-6346.86	7688.34	467233.00	83687.20	10.89
1	T	8	SLD	-6346.86	7688.34	467233.00	83687.20	10.89
1	T	11	SLD	-8541.08	7384.33	466509.00	83687.20	11.33
1	T	11	SLD	-8541.08	7384.33	466509.00	83687.20	11.33
1	T	11	SLD	-14257.70	7384.33	466509.00	83687.20	11.33
1	T	11	SLD	-8541.08	7384.33	464400.00	83687.20	11.33
1	T	11	SLD	-8541.08	7384.33	464400.00	83687.20	11.33
1	T	11	SLD	-14257.70	7384.33	464400.00	83687.20	11.33
1	T	14	SLD	-23135.20	19343.80	460861.00	83687.20	4.33
1	T	14	SLD	3539.25	19343.80	460861.00	83687.20	4.33
1	T	14	SLD	3539.25	19343.80	460861.00	83687.20	4.33
1	T	14	SLD	-23135.20	19343.80	470164.00	83687.20	4.33
1	T	14	SLD	3539.25	19343.80	470164.00	83687.20	4.33
1	T	14	SLD	3539.25	19343.80	470164.00	83687.20	4.33
1	T	17	SLD	-22325.40	19201.20	461230.00	83687.20	4.36
1	T	17	SLD	2729.50	19201.20	461230.00	83687.20	4.36
1	T	17	SLD	2729.50	19201.20	461230.00	83687.20	4.36
1	T	17	SLD	-22325.40	19201.20	469794.00	83687.20	4.36
1	T	17	SLD	2729.50	19201.20	469794.00	83687.20	4.36
1	T	17	SLD	2729.50	19201.20	469794.00	83687.20	4.36
1	T	20	SLD	-14850.50	6815.16	463734.00	83687.20	12.28
1	T	20	SLD	-4745.41	6815.16	463734.00	83687.20	12.28
1	T	20	SLD	-4745.41	6815.16	463734.00	83687.20	12.28
1	T	20	SLD	-14850.50	6815.16	467290.00	83687.20	12.28
1	T	20	SLD	-4745.41	6815.16	467290.00	83687.20	12.28
1	T	20	SLD	-4745.41	6815.16	467290.00	83687.20	12.28
1	T	23	SLD	-6939.63	6511.16	466566.00	83687.20	12.85
1	T	23	SLD	-6939.63	6511.16	466566.00	83687.20	12.85
1	T	23	SLD	-12656.30	6511.16	466566.00	83687.20	12.85
1	T	23	SLD	-6939.63	6511.16	464458.00	83687.20	12.85
1	T	23	SLD	-6939.63	6511.16	464458.00	83687.20	12.85
1	T	23	SLD	-12656.30	6511.16	464458.00	83687.20	12.85
1	T	26	SLD	-24736.60	20216.90	460803.00	83687.20	4.14
1	T	26	SLD	1937.79	20216.90	460803.00	83687.20	4.14
1	T	26	SLD	1937.79	20216.90	460803.00	83687.20	4.14

1	T	26	SLD	-24736.60	20216.90	470106.00	83687.20	4.14
1	T	26	SLD	1937.79	20216.90	470106.00	83687.20	4.14
1	T	26	SLD	1937.79	20216.90	470106.00	83687.20	4.14
1	T	29	SLD	-23926.90	20074.40	461172.00	83687.20	4.17
1	T	29	SLD	1128.04	20074.40	461172.00	83687.20	4.17
1	T	29	SLD	1128.04	20074.40	461172.00	83687.20	4.17
1	T	29	SLD	-23926.90	20074.40	469737.00	83687.20	4.17
1	T	29	SLD	1128.04	20074.40	469737.00	83687.20	4.17
1	T	29	SLD	1128.04	20074.40	469737.00	83687.20	4.17
1	T	32	SLD	-16452.00	7688.34	463677.00	83687.20	10.89
1	T	32	SLD	-6346.86	7688.34	463677.00	83687.20	10.89
1	T	32	SLD	-6346.86	7688.34	463677.00	83687.20	10.89
1	T	32	SLD	-16452.00	7688.34	467233.00	83687.20	10.89
1	T	32	SLD	-6346.86	7688.34	467233.00	83687.20	10.89
1	T	32	SLD	-6346.86	7688.34	467233.00	83687.20	10.89
1	T	35	SLD	-8541.08	7384.33	466509.00	83687.20	11.33
1	T	35	SLD	-8541.08	7384.33	466509.00	83687.20	11.33
1	T	35	SLD	-14257.70	7384.33	466509.00	83687.20	11.33
1	T	35	SLD	-8541.08	7384.33	464400.00	83687.20	11.33
1	T	35	SLD	-8541.08	7384.33	464400.00	83687.20	11.33
1	T	35	SLD	-14257.70	7384.33	464400.00	83687.20	11.33
1	T	38	SLD	-23135.20	19343.80	460861.00	83687.20	4.33
1	T	38	SLD	3539.25	19343.80	460861.00	83687.20	4.33
1	T	38	SLD	3539.25	19343.80	460861.00	83687.20	4.33
1	T	38	SLD	-23135.20	19343.80	470164.00	83687.20	4.33
1	T	38	SLD	3539.25	19343.80	470164.00	83687.20	4.33
1	T	38	SLD	3539.25	19343.80	470164.00	83687.20	4.33
1	T	41	SLD	-22325.40	19201.20	461230.00	83687.20	4.36
1	T	41	SLD	2729.50	19201.20	461230.00	83687.20	4.36
1	T	41	SLD	2729.50	19201.20	461230.00	83687.20	4.36
1	T	41	SLD	-22325.40	19201.20	469794.00	83687.20	4.36
1	T	41	SLD	2729.50	19201.20	469794.00	83687.20	4.36
1	T	41	SLD	2729.50	19201.20	469794.00	83687.20	4.36
1	T	44	SLD	-14850.50	6815.16	463734.00	83687.20	12.28
1	T	44	SLD	-4745.41	6815.16	463734.00	83687.20	12.28
1	T	44	SLD	-4745.41	6815.16	463734.00	83687.20	12.28
1	T	44	SLD	-14850.50	6815.16	467290.00	83687.20	12.28
1	T	44	SLD	-4745.41	6815.16	467290.00	83687.20	12.28
1	T	44	SLD	-4745.41	6815.16	467290.00	83687.20	12.28
1	T	47	SLD	-6939.63	6511.16	466566.00	83687.20	12.85
1	T	47	SLD	-6939.63	6511.16	466566.00	83687.20	12.85
1	T	47	SLD	-12656.30	6511.16	466566.00	83687.20	12.85
1	T	47	SLD	-6939.63	6511.16	464458.00	83687.20	12.85
1	T	47	SLD	-6939.63	6511.16	464458.00	83687.20	12.85
1	T	47	SLD	-12656.30	6511.16	464458.00	83687.20	12.85

Nucleo 903 Nodi 861 832

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.10	29338.00	-0.00	3.639
1	P	49	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43020.00	-0.00	-159678.00	6.976
1	P	50	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.10	29338.00	-0.00	3.639
1	P	50	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43020.00	-0.00	-159678.00	6.976
1	P	51	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.10	29338.00	-0.00	3.639
1	P	51	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43020.00	-0.00	-159678.00	6.976
1	P	52	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.10	29338.00	-0.00	3.639
1	P	52	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43020.00	-0.00	-159678.00	6.976
1	P	53	SLU	-44305.10	-44305.10	0.00	0.00	8209.88	-44305.20	29549.40	-0.00	3.599
1	P	53	SLU	-44305.10	-44305.10	-23260.60	-23260.60	0.00	-44308.20	-0.00	-160765.00	6.911
1	P	54	SLU	-44305.10	-44305.10	0.00	0.00	8209.88	-44305.20	29549.40	-0.00	3.599
1	P	54	SLU	-44305.10	-44305.10	-23260.60	-23260.60	0.00	-44308.20	-0.00	-160765.00	6.911
1	P	55	SLU	-44305.10	-44305.10	0.00	0.00	8209.88	-44305.20	29549.40	-0.00	3.599
1	P	55	SLU	-44305.10	-44305.10	-23260.60	-23260.60	0.00	-44308.20	-0.00	-160765.00	6.911
1	P	56	SLU	-44305.10	-44305.10	0.00	0.00	8209.88	-44305.20	29549.40	-0.00	3.599
1	P	56	SLU	-44305.10	-44305.10	-23260.60	-23260.60	0.00	-44308.20	-0.00	-160765.00	6.911
1	P	57	SLU	-43002.00	-43002.00	0.00	0.00	8060.78	-43002.00	29338.00	-0.00	3.640
1	P	57	SLU	-43002.00	-43002.00	-22890.10	-22890.10	0.00	-43019.90	-0.00	-159678.00	6.976
1	P	58	SLU	-43002.00	-43002.00	0.00	0.00	8060.78	-43002.00	29338.00	-0.00	3.640
1	P	58	SLU	-43002.00	-43002.00	-22890.10	-22890.10	0.00	-43019.90	-0.00	-159678.00	6.976
1	P	59	SLU	-43002.00	-43002.00	0.00	0.00	8060.78	-43002.00	29338.00	-0.00	3.640
1	P	59	SLU	-43002.00	-43002.00	-22890.10	-22890.10	0.00	-43019.90	-0.00	-159678.00	6.976
1	P	60	SLU	-43002.00	-43002.00	0.00	0.00	8060.78	-43002.00	29338.00	-0.00	3.640
1	P	60	SLU	-43002.00	-43002.00	-22890.10	-22890.10	0.00	-43019.90	-0.00	-159678.00	6.976
1	P	61	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.10	29338.00	-0.00	3.639
1	P	61	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43020.00	-0.00	-159678.00	6.976
1	P	62	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.10	29338.00	-0.00	3.639
1	P	62	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43020.00	-0.00	-159678.00	6.976
1	P	63	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.10	29338.00	-0.00	3.639
1	P	63	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43020.00	-0.00	-159678.00	6.976

1	P	64	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.10	29338.00	-0.00	3.639
1	P	64	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43020.00	-0.00	-159678.00	6.976
1	P	65	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.10	29338.00	-0.00	3.639
1	P	65	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43020.00	-0.00	-159678.00	6.976
1	P	66	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.10	29338.00	-0.00	3.639
1	P	66	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43020.00	-0.00	-159678.00	6.976
1	P	67	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.10	29338.00	-0.00	3.639
1	P	67	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43020.00	-0.00	-159678.00	6.976
1	P	68	SLU	-43002.00	-43002.00	0.00	0.00	8062.65	-43002.10	29338.00	-0.00	3.639
1	P	68	SLU	-43002.00	-43002.00	-22888.90	-22888.90	0.00	-43020.00	-0.00	-159678.00	6.976
1	P	69	SLU	-43346.60	-43346.60	0.00	0.00	8445.55	-43346.50	29393.90	-0.00	3.480
1	P	69	SLU	-43346.60	-43346.60	-24118.80	-24118.80	0.00	-43346.60	-0.00	-159954.00	6.632
1	P	70	SLU	-43346.60	-43346.60	0.00	0.00	8445.55	-43346.50	29393.90	-0.00	3.480
1	P	70	SLU	-43346.60	-43346.60	-24118.80	-24118.80	0.00	-43346.60	-0.00	-159954.00	6.632
1	P	71	SLU	-43346.60	-43346.60	0.00	0.00	8445.55	-43346.50	29393.90	-0.00	3.480
1	P	71	SLU	-43346.60	-43346.60	-24118.80	-24118.80	0.00	-43346.60	-0.00	-159954.00	6.632
1	P	72	SLU	-43346.60	-43346.60	0.00	0.00	8445.55	-43346.50	29393.90	-0.00	3.480
1	P	72	SLU	-43346.60	-43346.60	-24118.80	-24118.80	0.00	-43346.60	-0.00	-159954.00	6.632
1	P	1	SLV	-170.99	-170.99	0.00	0.00	6911.48	-178.70	22301.70	-0.00	3.227
1	P	1	SLV	-170.99	-170.99	0.00	0.00	4342.62	-178.70	22301.70	-0.00	5.136
1	P	1	SLV	-59524.90	-59524.90	0.00	0.00	6911.48	-59524.90	31986.00	-0.00	4.628
1	P	1	SLV	-59524.90	-59524.90	0.00	0.00	4342.62	-59524.90	31986.00	-0.00	7.366
1	P	1	SLV	-170.99	-170.99	17774.50	56130.40	0.00	-171.07	-0.00	122358.00	2.180
1	P	1	SLV	-170.99	-170.99	17774.50	80156.00	0.00	-171.07	-0.00	122358.00	1.526
1	P	1	SLV	-170.99	-170.99	-42561.60	-56130.40	0.00	-171.06	-0.00	-122358.00	2.180
1	P	1	SLV	-170.99	-170.99	-42561.60	-80156.00	0.00	-171.06	-0.00	-122358.00	1.526
1	P	1	SLV	-59524.90	-59524.90	17774.50	56130.40	0.00	-59525.30	-0.00	173420.00	3.090
1	P	1	SLV	-59524.90	-59524.90	17774.50	80156.00	0.00	-59525.30	-0.00	173420.00	2.164
1	P	1	SLV	-59524.90	-59524.90	-42561.60	-56130.40	0.00	-59525.30	-0.00	-173420.00	3.090
1	P	1	SLV	-59524.90	-59524.90	-42561.60	-80156.00	0.00	-59525.30	-0.00	-173420.00	2.164
1	P	4	SLV	-3861.74	-3861.74	0.00	0.00	5508.11	-3861.95	22912.20	-0.00	4.160
1	P	4	SLV	-3861.74	-3861.74	0.00	0.00	5745.99	-3861.95	22912.20	-0.00	3.988
1	P	4	SLV	-55834.10	-55834.10	0.00	0.00	5508.11	-55834.70	31399.90	-0.00	5.701
1	P	4	SLV	-55834.10	-55834.10	0.00	0.00	5745.99	-55834.70	31399.90	-0.00	5.465
1	P	4	SLV	-3861.74	-3861.74	15448.60	53694.70	0.00	-3916.86	-0.00	125742.00	2.342
1	P	4	SLV	-3861.74	-3861.74	15448.60	77720.30	0.00	-3916.86	-0.00	125742.00	1.618
1	P	4	SLV	-3861.74	-3861.74	-40235.70	-53694.70	0.00	-3916.86	-0.00	-125742.00	2.342
1	P	4	SLV	-3861.74	-3861.74	-40235.70	-77720.30	0.00	-3916.86	-0.00	-125742.00	1.618
1	P	4	SLV	-55834.10	-55834.10	15448.60	53694.70	0.00	-55834.20	-0.00	170372.00	3.173
1	P	4	SLV	-55834.10	-55834.10	15448.60	77720.30	0.00	-55834.20	-0.00	170372.00	2.192
1	P	4	SLV	-55834.10	-55834.10	-40235.70	-53694.70	0.00	-55834.20	-0.00	-170372.00	3.173
1	P	4	SLV	-55834.10	-55834.10	-40235.70	-77720.30	0.00	-55834.20	-0.00	-170372.00	2.192
1	P	7	SLV	-18005.30	-18005.30	0.00	0.00	8053.96	-18058.20	25256.40	-0.00	3.136
1	P	7	SLV	-18005.30	-18005.30	0.00	0.00	3200.14	-18058.20	25256.40	-0.00	7.892
1	P	7	SLV	-41690.60	-41690.60	0.00	0.00	8053.96	-41690.50	29124.90	-0.00	3.616
1	P	7	SLV	-41690.60	-41690.60	0.00	0.00	3200.14	-41690.50	29124.90	-0.00	9.101
1	P	7	SLV	-18005.30	-18005.30	-723.08	-11467.30	0.00	-18010.80	-0.00	-138207.00	12.052
1	P	7	SLV	-18005.30	-18005.30	-723.08	-35492.80	0.00	-18010.80	-0.00	-138207.00	3.894
1	P	7	SLV	-18005.30	-18005.30	-24064.00	-24064.00	0.00	-18010.80	-0.00	-138207.00	5.743
1	P	7	SLV	-18005.30	-18005.30	-24064.00	-35492.80	0.00	-18010.80	-0.00	-138207.00	3.894
1	P	7	SLV	-41690.60	-41690.60	-723.08	-11467.30	0.00	-41745.40	-0.00	-158601.00	13.831
1	P	7	SLV	-41690.60	-41690.60	-723.08	-35492.80	0.00	-41745.40	-0.00	-158601.00	4.469
1	P	7	SLV	-41690.60	-41690.60	-24064.00	-24064.00	0.00	-41745.40	-0.00	-158601.00	6.591
1	P	7	SLV	-41690.60	-41690.60	-24064.00	-35492.80	0.00	-41745.40	-0.00	-158601.00	4.469
1	P	10	SLV	-36982.60	-36982.60	0.00	0.00	7629.86	-36998.40	28361.10	-0.00	3.717
1	P	10	SLV	-36982.60	-36982.60	0.00	0.00	3624.24	-36998.40	28361.10	-0.00	7.825
1	P	10	SLV	-22713.30	-22713.30	0.00	0.00	7629.86	-22735.30	26025.80	-0.00	3.411
1	P	10	SLV	-22713.30	-22713.30	0.00	0.00	3624.24	-22735.30	26025.80	-0.00	7.181
1	P	10	SLV	-36982.60	-36982.60	-18904.10	-18904.10	0.00	-37010.10	-0.00	-154592.00	8.178
1	P	10	SLV	-36982.60	-36982.60	-18904.10	-29251.20	0.00	-37010.10	-0.00	-154592.00	5.285
1	P	10	SLV	-36982.60	-36982.60	-5883.03	-5883.03	0.00	-37010.10	-0.00	-154592.00	26.278
1	P	10	SLV	-36982.60	-36982.60	-5883.03	-29251.20	0.00	-37010.10	-0.00	-154592.00	5.285
1	P	10	SLV	-22713.30	-22713.30	-18904.10	-18904.10	0.00	-22713.40	-0.00	-142307.00	7.528
1	P	10	SLV	-22713.30	-22713.30	-18904.10	-29251.20	0.00	-22713.40	-0.00	-142307.00	4.865
1	P	10	SLV	-22713.30	-22713.30	-5883.03	-5883.03	0.00	-22713.40	-0.00	-142307.00	24.189
1	P	10	SLV	-22713.30	-22713.30	-5883.03	-29251.20	0.00	-22713.40	-0.00	-142307.00	4.865
1	P	13	SLV	137.36	137.36	0.00	0.00	6662.68	207.19	22237.70	-0.00	3.338
1	P	13	SLV	137.36	137.36	0.00	0.00	4093.83	207.19	22237.70	-0.00	5.432
1	P	13	SLV	-59216.50	-59216.50	0.00	0.00	6662.68	-59311.60	31952.10	-0.00	4.796
1	P	13	SLV	-59216.50	-59216.50	0.00	0.00	4093.83	-59311.60	31952.10	-0.00	7.805
1	P	13	SLV	137.36	137.36	11140.90	56669.60	0.00	148.29	-0.00	122069.00	2.154
1	P	13	SLV	137.36	137.36	11140.90	79616.80	0.00	148.29	-0.00	122069.00	1.533
1	P	13	SLV	137.36	137.36	-49195.20	-56669.60	0.00	148.29	-0.00	-122069.00	2.154
1	P	13	SLV	137.36	137.36	-49195.20	-79616.80	0.00	148.29	-0.00	-122069.00	1.533
1	P	13	SLV	-59216.50	-59216.50	11140.90	56669.60	0.00	-59216.60	-0.00	173167.00	3.056
1	P	13	SLV	-59216.50	-59216.50	11140.90	79616.80	0.00	-59216.60	-0.00	173167.00	2.175
1	P	13	SLV	-59216.50	-59216.50	-49195.20	-56669.60	0.00	-59216.60	-0.00	-173167.00	3.056
1	P	13	SLV	-59216.50	-59216.50	-49195.20	-79616.80	0.00	-59216.60	-0.00	-173167.00	2.175
1	P	16	SLV	-3553.39	-3553.39	0.00	0.00	5259.31	-3553.58	22861.20	0.00	4.347
1	P	16	SLV	-3553.39	-3553.39	0.00	0.00	5497.20	-3553.58	22861.20	0.00	4.159
1	P	16	SLV	-55525.80	-55525.80	0.00	0.00	5259.31	-55526.20	31350.90	-0.00	5.961
1	P	16	SLV	-55525.80	-55525.80	0.00	0.00	5497.20	-55526.20	31350.90	-0.00	5.703

1	P	16	SLV	-3553.39	-3553.39	8815.04	54233.90	0.00	-3603.22	-0.00	125459.00	2.313
1	P	16	SLV	-3553.39	-3553.39	8815.04	77181.10	0.00	-3603.22	-0.00	125459.00	1.626
1	P	16	SLV	-3553.39	-3553.39	-46869.30	-54233.90	0.00	-3603.22	-0.00	-125459.00	2.313
1	P	16	SLV	-3553.39	-3553.39	-46869.30	-77181.10	0.00	-3603.22	-0.00	-125459.00	1.626
1	P	16	SLV	-55525.80	-55525.80	8815.04	54233.90	0.00	-55526.10	-0.00	170117.00	3.137
1	P	16	SLV	-55525.80	-55525.80	8815.04	77181.10	0.00	-55526.10	-0.00	170117.00	2.204
1	P	16	SLV	-55525.80	-55525.80	-46869.30	-54233.90	0.00	-55526.10	-0.00	-170117.00	3.137
1	P	16	SLV	-55525.80	-55525.80	-46869.30	-77181.10	0.00	-55526.10	-0.00	-170117.00	2.204
1	P	19	SLV	-17697.00	-17697.00	0.00	0.00	7805.17	-17740.50	25204.10	-0.00	3.229
1	P	19	SLV	-17697.00	-17697.00	0.00	0.00	2951.35	-17740.50	25204.10	-0.00	8.540
1	P	19	SLV	-41382.20	-41382.20	0.00	0.00	7805.17	-41382.30	29074.80	-0.00	3.725
1	P	19	SLV	-41382.20	-41382.20	0.00	0.00	2951.35	-41382.30	29074.80	-0.00	9.851
1	P	19	SLV	-17697.00	-17697.00	-7356.68	-12006.50	0.00	-17702.00	-0.00	-137937.00	11.489
1	P	19	SLV	-17697.00	-17697.00	-7356.68	-34953.60	0.00	-17702.00	-0.00	-137937.00	3.946
1	P	19	SLV	-17697.00	-17697.00	-30697.60	-30697.60	0.00	-17702.00	-0.00	-137937.00	4.493
1	P	19	SLV	-17697.00	-17697.00	-30697.60	-34953.60	0.00	-17702.00	-0.00	-137937.00	3.946
1	P	19	SLV	-41382.20	-41382.20	-7356.68	-12006.50	0.00	-41433.40	-0.00	-158338.00	13.188
1	P	19	SLV	-41382.20	-41382.20	-7356.68	-34953.60	0.00	-41433.40	-0.00	-158338.00	4.530
1	P	19	SLV	-41382.20	-41382.20	-30697.60	-30697.60	0.00	-41433.40	-0.00	-158338.00	5.158
1	P	19	SLV	-41382.20	-41382.20	-30697.60	-34953.60	0.00	-41433.40	-0.00	-158338.00	4.530
1	P	22	SLV	-36674.30	-36674.30	0.00	0.00	7381.07	-36693.90	28311.40	-0.00	3.836
1	P	22	SLV	-36674.30	-36674.30	0.00	0.00	3375.44	-36693.90	28311.40	-0.00	8.387
1	P	22	SLV	-22404.90	-22404.90	0.00	0.00	7381.07	-22424.70	25974.70	-0.00	3.519
1	P	22	SLV	-22404.90	-22404.90	0.00	0.00	3375.44	-22424.70	25974.70	-0.00	7.695
1	P	22	SLV	-36674.30	-36674.30	-25537.70	-25537.70	0.00	-36702.90	-0.00	-154332.00	6.043
1	P	22	SLV	-36674.30	-36674.30	-25537.70	-28712.00	0.00	-36702.90	-0.00	-154332.00	5.375
1	P	22	SLV	-36674.30	-36674.30	-12516.60	-12516.60	0.00	-36702.90	-0.00	-154332.00	12.330
1	P	22	SLV	-36674.30	-36674.30	-12516.60	-28712.00	0.00	-36702.90	-0.00	-154332.00	5.375
1	P	22	SLV	-22404.90	-22404.90	-25537.70	-25537.70	0.00	-22404.90	-0.00	-142039.00	5.562
1	P	22	SLV	-22404.90	-22404.90	-25537.70	-28712.00	0.00	-22404.90	-0.00	-142039.00	4.947
1	P	22	SLV	-22404.90	-22404.90	-12516.60	-12516.60	0.00	-22404.90	-0.00	-142039.00	11.348
1	P	22	SLV	-22404.90	-22404.90	-12516.60	-28712.00	0.00	-22404.90	-0.00	-142039.00	4.947
1	P	25	SLV	-170.99	-170.99	0.00	0.00	6911.48	-178.70	22301.70	-0.00	3.227
1	P	25	SLV	-170.99	-170.99	0.00	0.00	4342.62	-178.70	22301.70	-0.00	5.136
1	P	25	SLV	-59524.90	-59524.90	0.00	0.00	6911.48	-59524.90	31986.00	-0.00	4.628
1	P	25	SLV	-59524.90	-59524.90	0.00	0.00	4342.62	-59524.90	31986.00	-0.00	7.366
1	P	25	SLV	-170.99	-170.99	17774.50	56130.40	0.00	-171.07	-0.00	122358.00	2.180
1	P	25	SLV	-170.99	-170.99	17774.50	80156.00	0.00	-171.07	-0.00	122358.00	1.526
1	P	25	SLV	-170.99	-170.99	-42561.60	-56130.40	0.00	-171.06	-0.00	-122358.00	2.180
1	P	25	SLV	-170.99	-170.99	-42561.60	-80156.00	0.00	-171.06	-0.00	-122358.00	1.526
1	P	25	SLV	-59524.90	-59524.90	17774.50	56130.40	0.00	-59525.30	-0.00	173420.00	3.090
1	P	25	SLV	-59524.90	-59524.90	17774.50	80156.00	0.00	-59525.30	-0.00	173420.00	2.164
1	P	25	SLV	-59524.90	-59524.90	-42561.60	-56130.40	0.00	-59525.30	-0.00	-173420.00	3.090
1	P	25	SLV	-59524.90	-59524.90	-42561.60	-80156.00	0.00	-59525.30	-0.00	-173420.00	2.164
1	P	28	SLV	-3861.74	-3861.74	0.00	0.00	5508.11	-3861.95	22912.20	-0.00	4.160
1	P	28	SLV	-3861.74	-3861.74	0.00	0.00	5745.99	-3861.95	22912.20	-0.00	3.988
1	P	28	SLV	-55834.10	-55834.10	0.00	0.00	5508.11	-55834.70	31399.90	-0.00	5.701
1	P	28	SLV	-55834.10	-55834.10	0.00	0.00	5745.99	-55834.70	31399.90	-0.00	5.465
1	P	28	SLV	-3861.74	-3861.74	15448.60	53694.70	0.00	-3916.86	-0.00	125742.00	2.342
1	P	28	SLV	-3861.74	-3861.74	15448.60	77720.30	0.00	-3916.86	-0.00	125742.00	1.618
1	P	28	SLV	-3861.74	-3861.74	-40235.70	-53694.70	0.00	-3916.86	-0.00	-125742.00	2.342
1	P	28	SLV	-3861.74	-3861.74	-40235.70	-77720.30	0.00	-3916.86	-0.00	-125742.00	1.618
1	P	28	SLV	-55834.10	-55834.10	15448.60	53694.70	0.00	-55834.20	-0.00	170372.00	3.173
1	P	28	SLV	-55834.10	-55834.10	15448.60	77720.30	0.00	-55834.20	-0.00	170372.00	2.192
1	P	28	SLV	-55834.10	-55834.10	-40235.70	-53694.70	0.00	-55834.20	-0.00	-170372.00	3.173
1	P	28	SLV	-55834.10	-55834.10	-40235.70	-77720.30	0.00	-55834.20	-0.00	-170372.00	2.192
1	P	31	SLV	-18005.30	-18005.30	0.00	0.00	8053.96	-18058.20	25256.40	-0.00	3.136
1	P	31	SLV	-18005.30	-18005.30	0.00	0.00	3200.14	-18058.20	25256.40	-0.00	7.892
1	P	31	SLV	-41690.60	-41690.60	0.00	0.00	8053.96	-41690.50	29124.90	-0.00	3.616
1	P	31	SLV	-41690.60	-41690.60	0.00	0.00	3200.14	-41690.50	29124.90	-0.00	9.101
1	P	31	SLV	-18005.30	-18005.30	-723.08	-11467.30	0.00	-18010.80	-0.00	-138207.00	12.052
1	P	31	SLV	-18005.30	-18005.30	-723.08	-35492.80	0.00	-18010.80	-0.00	-138207.00	3.894
1	P	31	SLV	-18005.30	-18005.30	-24064.00	-24064.00	0.00	-18010.80	-0.00	-138207.00	5.743
1	P	31	SLV	-18005.30	-18005.30	-24064.00	-35492.80	0.00	-18010.80	-0.00	-138207.00	3.894
1	P	31	SLV	-41690.60	-41690.60	-723.08	-11467.30	0.00	-41745.40	-0.00	-158601.00	13.831
1	P	31	SLV	-41690.60	-41690.60	-723.08	-35492.80	0.00	-41745.40	-0.00	-158601.00	4.469
1	P	31	SLV	-41690.60	-41690.60	-24064.00	-24064.00	0.00	-41745.40	-0.00	-158601.00	6.591
1	P	31	SLV	-41690.60	-41690.60	-24064.00	-35492.80	0.00	-41745.40	-0.00	-158601.00	4.469
1	P	34	SLV	-36982.60	-36982.60	0.00	0.00	7629.86	-36998.40	28361.10	-0.00	3.717
1	P	34	SLV	-36982.60	-36982.60	0.00	0.00	3624.24	-36998.40	28361.10	-0.00	7.825
1	P	34	SLV	-22713.30	-22713.30	0.00	0.00	7629.86	-22735.30	26025.80	-0.00	3.411
1	P	34	SLV	-22713.30	-22713.30	0.00	0.00	3624.24	-22735.30	26025.80	-0.00	7.181
1	P	34	SLV	-36982.60	-36982.60	-18904.10	-18904.10	0.00	-37010.10	-0.00	-154592.00	8.178
1	P	34	SLV	-36982.60	-36982.60	-18904.10	-29251.20	0.00	-37010.10	-0.00	-154592.00	5.285
1	P	34	SLV	-36982.60	-36982.60	-5883.03	-5883.03	0.00	-37010.10	-0.00	-154592.00	26.278
1	P	34	SLV	-36982.60	-36982.60	-5883.03	-29251.20	0.00	-37010.10	-0.00	-154592.00	5.285
1	P	34	SLV	-22713.30	-22713.30	-18904.10	-18904.10	0.00	-22713.40	-0.00	-142307.00	7.528
1	P	34	SLV	-22713.30	-22713.30	-18904.10	-29251.20	0.00	-22713.40	-0.00	-142307.00	4.865
1	P	34	SLV	-22713.30	-22713.30	-5883.03	-5883.03	0.00	-22713.40	-0.00	-142307.00	24.189
1	P	34	SLV	-22713.30	-22713.30	-5883.03	-29251.20	0.00	-22713.40	-0.00	-142307.00	4.865
1	P	37	SLV	137.36	137.36	0.00	0.00	6662.68	207.19	22237.70	-0.00	3.338
1	P	37	SLV	137.36	137.36	0.00	0.00	4093.83	207.19	22237.70	-0.00	5.432

1	P	37	SLV	-59216.50	-59216.50	0.00	0.00	6662.68	-59311.60	31952.10	-0.00	4.796
1	P	37	SLV	-59216.50	-59216.50	0.00	0.00	4093.83	-59311.60	31952.10	-0.00	7.805
1	P	37	SLV	137.36	137.36	11140.90	56669.60	0.00	148.29	-0.00	122069.00	2.154
1	P	37	SLV	137.36	137.36	11140.90	79616.80	0.00	148.29	-0.00	122069.00	1.533
1	P	37	SLV	137.36	137.36	-49195.20	-56669.60	0.00	148.29	-0.00	-122069.00	2.154
1	P	37	SLV	137.36	137.36	-49195.20	-79616.80	0.00	148.29	-0.00	-122069.00	1.533
1	P	37	SLV	-59216.50	-59216.50	11140.90	56669.60	0.00	-59216.60	-0.00	173167.00	3.056
1	P	37	SLV	-59216.50	-59216.50	11140.90	79616.80	0.00	-59216.60	-0.00	173167.00	2.175
1	P	37	SLV	-59216.50	-59216.50	-49195.20	-56669.60	0.00	-59216.60	-0.00	-173167.00	3.056
1	P	37	SLV	-59216.50	-59216.50	-49195.20	-79616.80	0.00	-59216.60	-0.00	-173167.00	2.175
1	P	40	SLV	-3553.39	-3553.39	0.00	0.00	5259.31	-3553.58	22861.20	0.00	4.347
1	P	40	SLV	-3553.39	-3553.39	0.00	0.00	5497.20	-3553.58	22861.20	0.00	4.159
1	P	40	SLV	-55525.80	-55525.80	0.00	0.00	5259.31	-55526.20	31350.90	-0.00	5.961
1	P	40	SLV	-55525.80	-55525.80	0.00	0.00	5497.20	-55526.20	31350.90	-0.00	5.703
1	P	40	SLV	-3553.39	-3553.39	8815.04	54233.90	0.00	-3603.22	-0.00	125459.00	2.313
1	P	40	SLV	-3553.39	-3553.39	8815.04	77181.10	0.00	-3603.22	-0.00	125459.00	1.626
1	P	40	SLV	-3553.39	-3553.39	-46869.30	-54233.90	0.00	-3603.22	-0.00	-125459.00	2.313
1	P	40	SLV	-3553.39	-3553.39	-46869.30	-77181.10	0.00	-3603.22	-0.00	-125459.00	1.626
1	P	40	SLV	-55525.80	-55525.80	8815.04	54233.90	0.00	-55526.10	-0.00	170117.00	3.137
1	P	40	SLV	-55525.80	-55525.80	8815.04	77181.10	0.00	-55526.10	-0.00	170117.00	2.204
1	P	40	SLV	-55525.80	-55525.80	-46869.30	-54233.90	0.00	-55526.10	-0.00	-170117.00	3.137
1	P	40	SLV	-55525.80	-55525.80	-46869.30	-77181.10	0.00	-55526.10	-0.00	-170117.00	2.204
1	P	43	SLV	-17697.00	-17697.00	0.00	0.00	7805.17	-17740.50	25204.10	-0.00	3.229
1	P	43	SLV	-17697.00	-17697.00	0.00	0.00	2951.35	-17740.50	25204.10	-0.00	8.540
1	P	43	SLV	-41382.20	-41382.20	0.00	0.00	7805.17	-41382.30	29074.80	-0.00	3.725
1	P	43	SLV	-41382.20	-41382.20	0.00	0.00	2951.35	-41382.30	29074.80	-0.00	9.851
1	P	43	SLV	-17697.00	-17697.00	-7356.68	-12006.50	0.00	-17702.00	-0.00	-137937.00	11.489
1	P	43	SLV	-17697.00	-17697.00	-7356.68	-34953.60	0.00	-17702.00	-0.00	-137937.00	3.946
1	P	43	SLV	-17697.00	-17697.00	-30697.60	-30697.60	0.00	-17702.00	-0.00	-137937.00	4.493
1	P	43	SLV	-17697.00	-17697.00	-30697.60	-34953.60	0.00	-17702.00	-0.00	-137937.00	3.946
1	P	43	SLV	-41382.20	-41382.20	-7356.68	-12006.50	0.00	-41433.40	-0.00	-158338.00	13.188
1	P	43	SLV	-41382.20	-41382.20	-7356.68	-34953.60	0.00	-41433.40	-0.00	-158338.00	4.530
1	P	43	SLV	-41382.20	-41382.20	-30697.60	-30697.60	0.00	-41433.40	-0.00	-158338.00	5.158
1	P	43	SLV	-41382.20	-41382.20	-30697.60	-34953.60	0.00	-41433.40	-0.00	-158338.00	4.530
1	P	46	SLV	-36674.30	-36674.30	0.00	0.00	7381.07	-36693.90	28311.40	-0.00	3.836
1	P	46	SLV	-36674.30	-36674.30	0.00	0.00	3375.44	-36693.90	28311.40	-0.00	8.387
1	P	46	SLV	-22404.90	-22404.90	0.00	0.00	7381.07	-22424.70	25974.70	-0.00	3.519
1	P	46	SLV	-22404.90	-22404.90	0.00	0.00	3375.44	-22424.70	25974.70	-0.00	7.695
1	P	46	SLV	-36674.30	-36674.30	-25537.70	-25537.70	0.00	-36702.90	-0.00	-154332.00	6.043
1	P	46	SLV	-36674.30	-36674.30	-25537.70	-28712.00	0.00	-36702.90	-0.00	-154332.00	5.375
1	P	46	SLV	-36674.30	-36674.30	-12516.60	-12516.60	0.00	-36702.90	-0.00	-154332.00	12.330
1	P	46	SLV	-36674.30	-36674.30	-12516.60	-28712.00	0.00	-36702.90	-0.00	-154332.00	5.375
1	P	46	SLV	-22404.90	-22404.90	-25537.70	-25537.70	0.00	-22404.90	-0.00	-142039.00	5.562
1	P	46	SLV	-22404.90	-22404.90	-25537.70	-28712.00	0.00	-22404.90	-0.00	-142039.00	4.947
1	P	46	SLV	-22404.90	-22404.90	-12516.60	-12516.60	0.00	-22404.90	-0.00	-142039.00	11.348
1	P	46	SLV	-22404.90	-22404.90	-12516.60	-28712.00	0.00	-22404.90	-0.00	-142039.00	4.947
1	T	49	SLU	-43002.00	-43002.00	0.00	0.00	-14199.80	-43002.10	-29338.00	-0.01	2.066
1	T	49	SLU	-43002.00	-43002.00	37874.60	37874.60	0.00	-43020.00	-0.00	159678.00	4.216
1	T	50	SLU	-43002.00	-43002.00	0.00	0.00	-14199.80	-43002.10	-29338.00	-0.01	2.066
1	T	50	SLU	-43002.00	-43002.00	37874.60	37874.60	0.00	-43020.00	-0.00	159678.00	4.216
1	T	51	SLU	-43002.00	-43002.00	0.00	0.00	-14199.80	-43002.10	-29338.00	-0.01	2.066
1	T	51	SLU	-43002.00	-43002.00	37874.60	37874.60	0.00	-43020.00	-0.00	159678.00	4.216
1	T	52	SLU	-43002.00	-43002.00	0.00	0.00	-14199.80	-43002.10	-29338.00	-0.01	2.066
1	T	52	SLU	-43002.00	-43002.00	37874.60	37874.60	0.00	-43020.00	-0.00	159678.00	4.216
1	T	53	SLU	-44305.10	-44305.10	0.00	0.00	-14720.80	-44305.10	-29549.40	-0.01	2.007
1	T	53	SLU	-44305.10	-44305.10	39166.10	39166.10	0.00	-44308.20	-0.00	160765.00	4.105
1	T	54	SLU	-44305.10	-44305.10	0.00	0.00	-14720.80	-44305.10	-29549.40	-0.01	2.007
1	T	54	SLU	-44305.10	-44305.10	39166.10	39166.10	0.00	-44308.20	-0.00	160765.00	4.105
1	T	55	SLU	-44305.10	-44305.10	0.00	0.00	-14720.80	-44305.10	-29549.40	-0.01	2.007
1	T	55	SLU	-44305.10	-44305.10	39166.10	39166.10	0.00	-44308.20	-0.00	160765.00	4.105
1	T	56	SLU	-44305.10	-44305.10	0.00	0.00	-14720.80	-44305.10	-29549.40	-0.01	2.007
1	T	56	SLU	-44305.10	-44305.10	39166.10	39166.10	0.00	-44308.20	-0.00	160765.00	4.105
1	T	57	SLU	-43002.00	-43002.00	0.00	0.00	-14197.00	-43001.90	-29337.90	-0.01	2.066
1	T	57	SLU	-43002.00	-43002.00	37877.40	37877.40	0.00	-43019.90	-0.00	159678.00	4.216
1	T	58	SLU	-43002.00	-43002.00	0.00	0.00	-14197.00	-43001.90	-29337.90	-0.01	2.066
1	T	58	SLU	-43002.00	-43002.00	37877.40	37877.40	0.00	-43019.90	-0.00	159678.00	4.216
1	T	59	SLU	-43002.00	-43002.00	0.00	0.00	-14197.00	-43001.90	-29337.90	-0.01	2.066
1	T	59	SLU	-43002.00	-43002.00	37877.40	37877.40	0.00	-43019.90	-0.00	159678.00	4.216
1	T	60	SLU	-43002.00	-43002.00	0.00	0.00	-14197.00	-43001.90	-29337.90	-0.01	2.066
1	T	60	SLU	-43002.00	-43002.00	37877.40	37877.40	0.00	-43019.90	-0.00	159678.00	4.216
1	T	61	SLU	-43002.00	-43002.00	0.00	0.00	-14199.80	-43002.10	-29338.00	-0.01	2.066
1	T	61	SLU	-43002.00	-43002.00	37874.60	37874.60	0.00	-43020.00	-0.00	159678.00	4.216
1	T	62	SLU	-43002.00	-43002.00	0.00	0.00	-14199.80	-43002.10	-29338.00	-0.01	2.066
1	T	62	SLU	-43002.00	-43002.00	37874.60	37874.60	0.00	-43020.00	-0.00	159678.00	4.216
1	T	63	SLU	-43002.00	-43002.00	0.00	0.00	-14199.80	-43002.10	-29338.00	-0.01	2.066
1	T	63	SLU	-43002.00	-43002.00	37874.60	37874.60	0.00	-43020.00	-0.00	159678.00	4.216
1	T	64	SLU	-43002.00	-43002.00	0.00	0.00	-14199.80	-43002.10	-29338.00	-0.01	2.066
1	T	64	SLU	-43002.00	-43002.00	37874.60	37874.60	0.00	-43020.00	-0.00	159678.00	4.216
1	T	65	SLU	-43002.00	-43002.00	0.00	0.00	-14199.80	-43002.10	-29338.00	-0.01	2.066
1	T	65	SLU	-43002.00	-43002.00	37874.60	37874.60	0.00	-43020.00	-0.00	159678.00	4.216
1	T	66	SLU	-43002.00	-43002.00	0.00	0.00	-14199.80	-43002.10	-29338.00	-0.01	2.066
1	T	66	SLU	-43002.00	-43002.00	37874.60	37874.60	0.00	-43020.00	-0.00	159678.00	4.216

1	T	67	SLU	-43002.00	-43002.00	0.00	0.00	-14199.80	-43002.10	-29338.00	-0.01	2.066
1	T	67	SLU	-43002.00	-43002.00	37874.60	37874.60	0.00	-43020.00	-0.00	159678.00	4.216
1	T	68	SLU	-43002.00	-43002.00	0.00	0.00	-14199.80	-43002.10	-29338.00	-0.01	2.066
1	T	68	SLU	-43002.00	-43002.00	37874.60	37874.60	0.00	-43020.00	-0.00	159678.00	4.216
1	T	69	SLU	-43346.60	-43346.60	0.00	0.00	-14262.90	-43346.70	-29393.90	-0.01	2.061
1	T	69	SLU	-43346.60	-43346.60	38312.70	38312.70	0.00	-43346.60	-0.00	159954.00	4.175
1	T	70	SLU	-43346.60	-43346.60	0.00	0.00	-14262.90	-43346.70	-29393.90	-0.01	2.061
1	T	70	SLU	-43346.60	-43346.60	38312.70	38312.70	0.00	-43346.60	-0.00	159954.00	4.175
1	T	71	SLU	-43346.60	-43346.60	0.00	0.00	-14262.90	-43346.70	-29393.90	-0.01	2.061
1	T	71	SLU	-43346.60	-43346.60	38312.70	38312.70	0.00	-43346.60	-0.00	159954.00	4.175
1	T	72	SLU	-43346.60	-43346.60	0.00	0.00	-14262.90	-43346.70	-29393.90	-0.01	2.061
1	T	72	SLU	-43346.60	-43346.60	38312.70	38312.70	0.00	-43346.60	-0.00	159954.00	4.175
1	T	1	SLV	-170.98	-170.98	0.00	0.00	-6143.05	-178.67	-22301.70	-0.01	3.630
1	T	1	SLV	-170.98	-170.98	0.00	0.00	-11982.10	-178.67	-22301.70	-0.01	1.861
1	T	1	SLV	-59524.90	-59524.90	0.00	0.00	-6143.05	-59524.90	-31985.90	-0.01	5.207
1	T	1	SLV	-59524.90	-59524.90	0.00	0.00	-11982.10	-59524.90	-31985.90	-0.01	2.669
1	T	1	SLV	-170.98	-170.98	72411.60	72411.60	0.00	-171.07	-0.00	122358.00	1.690
1	T	1	SLV	-170.98	-170.98	-23134.70	-23134.70	0.00	-171.06	-0.00	-122358.00	5.289
1	T	1	SLV	-170.98	-170.98	-23134.70	-45252.20	0.00	-171.06	-0.00	-122358.00	2.704
1	T	1	SLV	-59524.90	-59524.90	72411.60	72411.60	0.00	-59525.30	-0.00	173420.00	2.395
1	T	1	SLV	-59524.90	-59524.90	-23134.70	-23134.70	0.00	-59525.30	-0.00	-173420.00	7.496
1	T	1	SLV	-59524.90	-59524.90	-23134.70	-45252.20	0.00	-59525.30	-0.00	-173420.00	3.832
1	T	4	SLV	-3861.74	-3861.74	0.00	0.00	-10233.30	-3861.91	-22912.20	-0.02	2.239
1	T	4	SLV	-3861.74	-3861.74	0.00	0.00	-7891.78	-3861.91	-22912.20	-0.02	2.903
1	T	4	SLV	-55834.10	-55834.10	0.00	0.00	-10233.30	-55834.60	-31399.90	-0.01	3.068
1	T	4	SLV	-55834.10	-55834.10	0.00	0.00	-7891.78	-55834.60	-31399.90	-0.01	3.979
1	T	4	SLV	-3861.74	-3861.74	69256.80	69256.80	0.00	-3916.86	-0.00	125742.00	1.816
1	T	4	SLV	-3861.74	-3861.74	-19980.00	-19980.00	0.00	-3916.86	-0.00	-125742.00	6.293
1	T	4	SLV	-3861.74	-3861.74	-19980.00	-42920.30	0.00	-3916.86	-0.00	-125742.00	2.930
1	T	4	SLV	-55834.10	-55834.10	69256.80	69256.80	0.00	-55834.20	-0.00	170372.00	2.460
1	T	4	SLV	-55834.10	-55834.10	-19980.00	-19980.00	0.00	-55834.20	-0.00	-170372.00	8.527
1	T	4	SLV	-55834.10	-55834.10	-19980.00	-42920.30	0.00	-55834.20	-0.00	-170372.00	3.970
1	T	7	SLV	-18005.30	-18005.30	0.00	0.00	-2119.95	-18058.20	-25256.40	-0.01	11.914
1	T	7	SLV	-18005.30	-18005.30	0.00	0.00	-16005.20	-18058.20	-25256.40	-0.01	1.578
1	T	7	SLV	-41690.60	-41690.60	0.00	0.00	-2119.95	-41690.80	-29124.90	-0.01	13.738
1	T	7	SLV	-41690.60	-41690.60	0.00	0.00	-16005.20	-41690.80	-29124.90	-0.01	1.820
1	T	7	SLV	-18005.30	-18005.30	42342.90	42342.90	0.00	-18010.80	-0.00	138207.00	3.264
1	T	7	SLV	-18005.30	-18005.30	6933.94	6933.94	0.00	-18010.80	-0.00	138207.00	19.932
1	T	7	SLV	-18005.30	-18005.30	6933.94	24868.40	0.00	-18010.80	-0.00	138207.00	5.558
1	T	7	SLV	-41690.60	-41690.60	42342.90	42342.90	0.00	-41745.40	-0.00	158601.00	3.746
1	T	7	SLV	-41690.60	-41690.60	6933.94	6933.94	0.00	-41745.40	-0.00	158601.00	22.873
1	T	7	SLV	-41690.60	-41690.60	6933.94	24868.40	0.00	-41745.40	-0.00	158601.00	6.378
1	T	10	SLV	-36982.60	-36982.60	0.00	0.00	-2761.84	-36998.30	-28361.10	-0.01	10.269
1	T	10	SLV	-36982.60	-36982.60	0.00	0.00	-15363.30	-36998.30	-28361.10	-0.01	1.846
1	T	10	SLV	-22713.30	-22713.30	0.00	0.00	-2761.84	-22735.20	-26025.80	-0.01	9.423
1	T	10	SLV	-22713.30	-22713.30	0.00	0.00	-15363.30	-22735.20	-26025.80	-0.01	1.694
1	T	10	SLV	-36982.60	-36982.60	13415.00	13415.00	0.00	-37010.10	-0.00	154592.00	11.524
1	T	10	SLV	-36982.60	-36982.60	13415.00	19633.50	0.00	-37010.10	-0.00	154592.00	7.874
1	T	10	SLV	-36982.60	-36982.60	35861.80	35861.80	0.00	-37010.10	-0.00	154592.00	4.311
1	T	10	SLV	-22713.30	-22713.30	13415.00	13415.00	0.00	-22713.20	-0.00	142307.00	10.608
1	T	10	SLV	-22713.30	-22713.30	13415.00	19633.50	0.00	-22713.20	-0.00	142307.00	7.248
1	T	10	SLV	-22713.30	-22713.30	35861.80	35861.80	0.00	-22713.20	-0.00	142307.00	3.968
1	T	13	SLV	137.36	137.36	0.00	0.00	-7188.39	207.24	-22237.70	-0.02	3.094
1	T	13	SLV	137.36	137.36	0.00	0.00	-13027.40	207.24	-22237.70	-0.02	1.707
1	T	13	SLV	-59216.50	-59216.50	0.00	0.00	-7188.39	-59311.50	-31952.10	-0.01	4.445
1	T	13	SLV	-59216.50	-59216.50	0.00	0.00	-13027.40	-59311.50	-31952.10	-0.01	2.453
1	T	13	SLV	137.36	137.36	74543.40	74543.40	0.00	148.29	-0.00	122069.00	1.638
1	T	13	SLV	137.36	137.36	-21002.90	-21002.90	0.00	148.29	-0.00	-122069.00	5.812
1	T	13	SLV	137.36	137.36	-21002.90	-51365.30	0.00	148.29	-0.00	-122069.00	2.376
1	T	13	SLV	-59216.50	-59216.50	74543.40	74543.40	0.00	-59216.60	-0.00	173167.00	2.323
1	T	13	SLV	-59216.50	-59216.50	-21002.90	-21002.90	0.00	-59216.60	-0.00	-173167.00	8.245
1	T	13	SLV	-59216.50	-59216.50	-21002.90	-51365.30	0.00	-59216.60	-0.00	-173167.00	3.371
1	T	16	SLV	-3553.39	-3553.39	0.00	0.00	-11278.70	-3553.52	-22861.20	-0.01	2.027
1	T	16	SLV	-3553.39	-3553.39	0.00	0.00	-8937.12	-3553.52	-22861.20	-0.01	2.558
1	T	16	SLV	-55525.80	-55525.80	0.00	0.00	-11278.70	-55526.10	-31350.90	-0.01	2.780
1	T	16	SLV	-55525.80	-55525.80	0.00	0.00	-8937.12	-55526.10	-31350.90	-0.01	3.508
1	T	16	SLV	-3553.39	-3553.39	71388.60	71388.60	0.00	-3603.22	-0.00	125459.00	1.757
1	T	16	SLV	-3553.39	-3553.39	-17848.20	-17848.20	0.00	-3603.22	-0.00	-125459.00	7.029
1	T	16	SLV	-3553.39	-3553.39	-17848.20	-49033.40	0.00	-3603.22	-0.00	-125459.00	2.559
1	T	16	SLV	-55525.80	-55525.80	71388.60	71388.60	0.00	-55526.10	-0.00	170117.00	2.383
1	T	16	SLV	-55525.80	-55525.80	-17848.20	-17848.20	0.00	-55526.10	-0.00	-170117.00	9.531
1	T	16	SLV	-55525.80	-55525.80	-17848.20	-49033.40	0.00	-55526.10	-0.00	-170117.00	3.469
1	T	19	SLV	-17697.00	-17697.00	0.00	0.00	-3165.29	-17740.60	-25204.10	-0.01	7.963
1	T	19	SLV	-17697.00	-17697.00	0.00	0.00	-17050.50	-17740.60	-25204.10	-0.01	1.478
1	T	19	SLV	-41382.20	-41382.20	0.00	0.00	-3165.29	-41382.20	-29074.80	-0.01	9.185
1	T	19	SLV	-41382.20	-41382.20	0.00	0.00	-17050.50	-41382.20	-29074.80	-0.01	1.705
1	T	19	SLV	-17697.00	-17697.00	44474.70	44474.70	0.00	-17702.00	-0.00	137937.00	3.101
1	T	19	SLV	-17697.00	-17697.00	9065.73	9065.73	0.00	-17702.00	-0.00	137937.00	15.215
1	T	19	SLV	-17697.00	-17697.00	9065.73	30981.50	0.00	-17702.00	-0.00	137937.00	4.452
1	T	19	SLV	-41382.20	-41382.20	44474.70	44474.70	0.00	-41433.40	-0.00	158338.00	3.560
1	T	19	SLV	-41382.20	-41382.20	9065.73	9065.73	0.00	-41433.40	-0.00	158338.00	17.465
1	T	19	SLV	-41382.20	-41382.20	9065.73	30981.50	0.00	-41433.40	-0.00	158338.00	5.111

1	T	22	SLV	-36674.30	-36674.30	0.00	0.00	-3807.18	-36693.80	-28311.40	-0.01	7.436
1	T	22	SLV	-36674.30	-36674.30	0.00	0.00	-16408.60	-36693.80	-28311.40	-0.01	1.725
1	T	22	SLV	-22404.90	-22404.90	0.00	0.00	-3807.18	-22424.60	-25974.70	-0.01	6.823
1	T	22	SLV	-22404.90	-22404.90	0.00	0.00	-16408.60	-22424.60	-25974.70	-0.01	1.583
1	T	22	SLV	-36674.30	-36674.30	15546.80	15546.80	0.00	-36702.90	-0.00	154332.00	9.927
1	T	22	SLV	-36674.30	-36674.30	15546.80	25746.60	0.00	-36702.90	-0.00	154332.00	5.994
1	T	22	SLV	-36674.30	-36674.30	37993.60	37993.60	0.00	-36702.90	-0.00	154332.00	4.062
1	T	22	SLV	-22404.90	-22404.90	15546.80	15546.80	0.00	-22404.90	-0.00	142039.00	9.136
1	T	22	SLV	-22404.90	-22404.90	15546.80	25746.60	0.00	-22404.90	-0.00	142039.00	5.517
1	T	22	SLV	-22404.90	-22404.90	37993.60	37993.60	0.00	-22404.90	-0.00	142039.00	3.739
1	T	25	SLV	-170.98	-170.98	0.00	0.00	-6143.05	-178.67	-22301.70	-0.01	3.630
1	T	25	SLV	-170.98	-170.98	0.00	0.00	-11982.10	-178.67	-22301.70	-0.01	1.861
1	T	25	SLV	-59524.90	-59524.90	0.00	0.00	-6143.05	-59524.90	-31985.90	-0.01	5.207
1	T	25	SLV	-59524.90	-59524.90	0.00	0.00	-11982.10	-59524.90	-31985.90	-0.01	2.669
1	T	25	SLV	-170.98	-170.98	72411.60	72411.60	0.00	-171.07	-0.00	122358.00	1.690
1	T	25	SLV	-170.98	-170.98	-23134.70	-23134.70	0.00	-171.06	-0.00	-122358.00	5.289
1	T	25	SLV	-170.98	-170.98	-23134.70	-45252.20	0.00	-171.06	-0.00	-122358.00	2.704
1	T	25	SLV	-59524.90	-59524.90	72411.60	72411.60	0.00	-59525.30	-0.00	173420.00	2.395
1	T	25	SLV	-59524.90	-59524.90	-23134.70	-23134.70	0.00	-59525.30	-0.00	-173420.00	7.496
1	T	25	SLV	-59524.90	-59524.90	-23134.70	-45252.20	0.00	-59525.30	-0.00	-173420.00	3.832
1	T	28	SLV	-3861.74	-3861.74	0.00	0.00	-10233.30	-3861.91	-22912.20	-0.02	2.239
1	T	28	SLV	-3861.74	-3861.74	0.00	0.00	-7891.78	-3861.91	-22912.20	-0.02	2.903
1	T	28	SLV	-55834.10	-55834.10	0.00	0.00	-10233.30	-55834.60	-31399.90	-0.01	3.068
1	T	28	SLV	-55834.10	-55834.10	0.00	0.00	-7891.78	-55834.60	-31399.90	-0.01	3.979
1	T	28	SLV	-3861.74	-3861.74	69256.80	69256.80	0.00	-3916.86	-0.00	125742.00	1.816
1	T	28	SLV	-3861.74	-3861.74	-19980.00	-19980.00	0.00	-3916.86	-0.00	-125742.00	6.293
1	T	28	SLV	-3861.74	-3861.74	-19980.00	-42920.30	0.00	-3916.86	-0.00	-125742.00	2.930
1	T	28	SLV	-55834.10	-55834.10	69256.80	69256.80	0.00	-55834.20	-0.00	170372.00	2.460
1	T	28	SLV	-55834.10	-55834.10	-19980.00	-19980.00	0.00	-55834.20	-0.00	-170372.00	8.527
1	T	28	SLV	-55834.10	-55834.10	-19980.00	-42920.30	0.00	-55834.20	-0.00	-170372.00	3.970
1	T	31	SLV	-18005.30	-18005.30	0.00	0.00	-2119.95	-18058.20	-25256.40	-0.01	11.914
1	T	31	SLV	-18005.30	-18005.30	0.00	0.00	-16005.20	-18058.20	-25256.40	-0.01	1.578
1	T	31	SLV	-41690.60	-41690.60	0.00	0.00	-2119.95	-41690.80	-29124.90	-0.01	13.738
1	T	31	SLV	-41690.60	-41690.60	0.00	0.00	-16005.20	-41690.80	-29124.90	-0.01	1.820
1	T	31	SLV	-18005.30	-18005.30	42342.90	42342.90	0.00	-18010.80	-0.00	138207.00	3.264
1	T	31	SLV	-18005.30	-18005.30	6933.94	6933.94	0.00	-18010.80	-0.00	138207.00	19.932
1	T	31	SLV	-18005.30	-18005.30	6933.94	24868.40	0.00	-18010.80	-0.00	138207.00	5.558
1	T	31	SLV	-41690.60	-41690.60	42342.90	42342.90	0.00	-41745.40	-0.00	158601.00	3.746
1	T	31	SLV	-41690.60	-41690.60	6933.94	6933.94	0.00	-41745.40	-0.00	158601.00	22.873
1	T	31	SLV	-41690.60	-41690.60	6933.94	24868.40	0.00	-41745.40	-0.00	158601.00	6.378
1	T	34	SLV	-36982.60	-36982.60	0.00	0.00	-2761.84	-36998.30	-28361.10	-0.01	10.269
1	T	34	SLV	-36982.60	-36982.60	0.00	0.00	-15363.30	-36998.30	-28361.10	-0.01	1.846
1	T	34	SLV	-22713.30	-22713.30	0.00	0.00	-2761.84	-22735.20	-26025.80	-0.01	9.423
1	T	34	SLV	-22713.30	-22713.30	0.00	0.00	-15363.30	-22735.20	-26025.80	-0.01	1.694
1	T	34	SLV	-36982.60	-36982.60	13415.00	13415.00	0.00	-37010.10	-0.00	154592.00	11.524
1	T	34	SLV	-36982.60	-36982.60	13415.00	19633.50	0.00	-37010.10	-0.00	154592.00	7.874
1	T	34	SLV	-36982.60	-36982.60	35861.80	35861.80	0.00	-37010.10	-0.00	154592.00	4.311
1	T	34	SLV	-22713.30	-22713.30	13415.00	13415.00	0.00	-22713.20	-0.00	142307.00	10.608
1	T	34	SLV	-22713.30	-22713.30	13415.00	19633.50	0.00	-22713.20	-0.00	142307.00	7.248
1	T	34	SLV	-22713.30	-22713.30	35861.80	35861.80	0.00	-22713.20	-0.00	142307.00	3.968
1	T	37	SLV	137.36	137.36	0.00	0.00	-7188.39	207.24	-22237.70	-0.02	3.094
1	T	37	SLV	137.36	137.36	0.00	0.00	-13027.40	207.24	-22237.70	-0.02	1.707
1	T	37	SLV	-59216.50	-59216.50	0.00	0.00	-7188.39	-59311.50	-31952.10	-0.01	4.445
1	T	37	SLV	-59216.50	-59216.50	0.00	0.00	-13027.40	-59311.50	-31952.10	-0.01	2.453
1	T	37	SLV	137.36	137.36	74543.40	74543.40	0.00	148.29	-0.00	122069.00	1.638
1	T	37	SLV	137.36	137.36	-21002.90	-21002.90	0.00	148.29	-0.00	-122069.00	5.812
1	T	37	SLV	137.36	137.36	-21002.90	-51365.30	0.00	148.29	-0.00	-122069.00	2.376
1	T	37	SLV	-59216.50	-59216.50	74543.40	74543.40	0.00	-59216.60	-0.00	173167.00	2.323
1	T	37	SLV	-59216.50	-59216.50	-21002.90	-21002.90	0.00	-59216.60	-0.00	-173167.00	8.245
1	T	37	SLV	-59216.50	-59216.50	-21002.90	-51365.30	0.00	-59216.60	-0.00	-173167.00	3.371
1	T	40	SLV	-3553.39	-3553.39	0.00	0.00	-11278.70	-3553.52	-22861.20	-0.01	2.027
1	T	40	SLV	-3553.39	-3553.39	0.00	0.00	-8937.12	-3553.52	-22861.20	-0.01	2.558
1	T	40	SLV	-55525.80	-55525.80	0.00	0.00	-11278.70	-55526.10	-31350.90	-0.01	2.780
1	T	40	SLV	-55525.80	-55525.80	0.00	0.00	-8937.12	-55526.10	-31350.90	-0.01	3.508
1	T	40	SLV	-3553.39	-3553.39	71388.60	71388.60	0.00	-3603.22	-0.00	125459.00	1.757
1	T	40	SLV	-3553.39	-3553.39	-17848.20	-17848.20	0.00	-3603.22	-0.00	-125459.00	7.029
1	T	40	SLV	-3553.39	-3553.39	-17848.20	-49033.40	0.00	-3603.22	-0.00	-125459.00	2.559
1	T	40	SLV	-55525.80	-55525.80	71388.60	71388.60	0.00	-55526.10	-0.00	170117.00	2.383
1	T	40	SLV	-55525.80	-55525.80	-17848.20	-17848.20	0.00	-55526.10	-0.00	-170117.00	9.531
1	T	40	SLV	-55525.80	-55525.80	-17848.20	-49033.40	0.00	-55526.10	-0.00	-170117.00	3.469
1	T	43	SLV	-17697.00	-17697.00	0.00	0.00	-3165.29	-17740.60	-25204.10	-0.01	7.963
1	T	43	SLV	-17697.00	-17697.00	0.00	0.00	-17050.50	-17740.60	-25204.10	-0.01	1.478
1	T	43	SLV	-41382.20	-41382.20	0.00	0.00	-3165.29	-41382.20	-29074.80	-0.01	9.185
1	T	43	SLV	-41382.20	-41382.20	0.00	0.00	-17050.50	-41382.20	-29074.80	-0.01	1.705
1	T	43	SLV	-17697.00	-17697.00	44474.70	44474.70	0.00	-17702.00	-0.00	137937.00	3.101
1	T	43	SLV	-17697.00	-17697.00	9065.73	9065.73	0.00	-17702.00	-0.00	137937.00	15.215
1	T	43	SLV	-17697.00	-17697.00	9065.73	30981.50	0.00	-17702.00	-0.00	137937.00	4.452
1	T	43	SLV	-41382.20	-41382.20	44474.70	44474.70	0.00	-41433.40	-0.00	158338.00	3.560
1	T	43	SLV	-41382.20	-41382.20	9065.73	9065.73	0.00	-41433.40	-0.00	158338.00	17.465
1	T	43	SLV	-41382.20	-41382.20	9065.73	30981.50	0.00	-41433.40	-0.00	158338.00	5.111
1	T	46	SLV	-36674.30	-36674.30	0.00	0.00	-3807.18	-36693.80	-28311.40	-0.01	7.436
1	T	46	SLV	-36674.30	-36674.30	0.00	0.00	-16408.60	-36693.80	-28311.40	-0.01	1.725

1	T	46	SLV	-22404.90	-22404.90	0.00	0.00	-3807.18	-22424.60	-25974.70	-0.01	6.823
1	T	46	SLV	-22404.90	-22404.90	0.00	0.00	-16408.60	-22424.60	-25974.70	-0.01	1.583
1	T	46	SLV	-36674.30	-36674.30	15546.80	15546.80	0.00	-36702.90	-0.00	154332.00	9.927
1	T	46	SLV	-36674.30	-36674.30	15546.80	25746.60	0.00	-36702.90	-0.00	154332.00	5.994
1	T	46	SLV	-36674.30	-36674.30	37993.60	37993.60	0.00	-36702.90	-0.00	154332.00	4.062
1	T	46	SLV	-22404.90	-22404.90	15546.80	15546.80	0.00	-22404.90	-0.00	142039.00	9.136
1	T	46	SLV	-22404.90	-22404.90	15546.80	25746.60	0.00	-22404.90	-0.00	142039.00	5.517
1	T	46	SLV	-22404.90	-22404.90	37993.60	37993.60	0.00	-22404.90	-0.00	142039.00	3.739
1	P	2	SLD	-8848.11	-8848.11	0.00	0.00	6505.21	-8923.55	27565.90	-0.00	4.238
1	P	2	SLD	-8848.11	-8848.11	0.00	0.00	4672.31	-8923.55	27565.90	-0.00	5.900
1	P	2	SLD	-50753.30	-50753.30	0.00	0.00	6505.21	-50753.50	34624.50	-0.00	5.323
1	P	2	SLD	-50753.30	-50753.30	0.00	0.00	4672.31	-50753.50	34624.50	-0.00	7.411
1	P	2	SLD	-8848.11	-8848.11	8371.05	37611.70	0.00	-8848.56	-0.00	150300.00	3.996
1	P	2	SLD	-8848.11	-8848.11	8371.05	61474.80	0.00	-8848.56	-0.00	150300.00	2.445
1	P	2	SLD	-8848.11	-8848.11	-35135.90	-37611.70	0.00	-8848.57	-0.00	-150300.00	3.996
1	P	2	SLD	-8848.11	-8848.11	-35135.90	-61474.80	0.00	-8848.57	-0.00	-150300.00	2.445
1	P	2	SLD	-50753.30	-50753.30	8371.05	37611.70	0.00	-50811.80	-0.00	188396.00	5.009
1	P	2	SLD	-50753.30	-50753.30	8371.05	61474.80	0.00	-50811.80	-0.00	188396.00	3.065
1	P	2	SLD	-50753.30	-50753.30	-35135.90	-37611.70	0.00	-50811.80	-0.00	-188396.00	5.009
1	P	2	SLD	-50753.30	-50753.30	-35135.90	-61474.80	0.00	-50811.80	-0.00	-188396.00	3.065
1	P	5	SLD	-10549.70	-10549.70	0.00	0.00	5493.64	-10613.40	27856.40	-0.00	5.071
1	P	5	SLD	-10549.70	-10549.70	0.00	0.00	5683.88	-10613.40	27856.40	-0.00	4.901
1	P	5	SLD	-49051.70	-49051.70	0.00	0.00	5493.64	-49052.10	34340.90	-0.00	6.251
1	P	5	SLD	-49051.70	-49051.70	0.00	0.00	5683.88	-49052.10	34340.90	-0.00	6.042
1	P	5	SLD	-10549.70	-10549.70	7029.70	36108.20	0.00	-10554.70	-0.00	151873.00	4.206
1	P	5	SLD	-10549.70	-10549.70	7029.70	59971.30	0.00	-10554.70	-0.00	151873.00	2.532
1	P	5	SLD	-10549.70	-10549.70	-33794.50	-36108.20	0.00	-10554.70	-0.00	-151873.00	4.206
1	P	5	SLD	-10549.70	-10549.70	-33794.50	-59971.30	0.00	-10554.70	-0.00	-151873.00	2.532
1	P	5	SLD	-49051.70	-49051.70	7029.70	36108.20	0.00	-49092.30	-0.00	186860.00	5.175
1	P	5	SLD	-49051.70	-49051.70	7029.70	59971.30	0.00	-49092.30	-0.00	186860.00	3.116
1	P	5	SLD	-49051.70	-49051.70	-33794.50	-36108.20	0.00	-49092.30	-0.00	-186860.00	5.175
1	P	5	SLD	-49051.70	-49051.70	-33794.50	-59971.30	0.00	-49092.30	-0.00	-186860.00	3.116
1	P	8	SLD	-21736.50	-21736.50	0.00	0.00	7371.69	-21736.60	29760.20	-0.00	4.037
1	P	8	SLD	-21736.50	-21736.50	0.00	0.00	3805.83	-21736.60	29760.20	-0.00	7.820
1	P	8	SLD	-37864.90	-37864.90	0.00	0.00	7371.69	-37896.00	32478.30	-0.00	4.406
1	P	8	SLD	-37864.90	-37864.90	0.00	0.00	3805.83	-37896.00	32478.30	-0.00	8.534
1	P	8	SLD	-21736.50	-21736.50	-5095.93	-5095.93	0.00	-21738.10	-0.00	-162146.00	31.819
1	P	8	SLD	-21736.50	-21736.50	-5095.93	-28876.50	0.00	-21738.10	-0.00	-162146.00	5.615
1	P	8	SLD	-21736.50	-21736.50	-21668.90	-21668.90	0.00	-21738.10	-0.00	-162146.00	7.483
1	P	8	SLD	-21736.50	-21736.50	-21668.90	-28876.50	0.00	-21738.10	-0.00	-162146.00	5.615
1	P	8	SLD	-37864.90	-37864.90	-5095.93	-5095.93	0.00	-37925.20	-0.00	-176841.00	34.702
1	P	8	SLD	-37864.90	-37864.90	-5095.93	-28876.50	0.00	-37925.20	-0.00	-176841.00	6.124
1	P	8	SLD	-37864.90	-37864.90	-21668.90	-21668.90	0.00	-37925.20	-0.00	-176841.00	8.161
1	P	8	SLD	-37864.90	-37864.90	-21668.90	-28876.50	0.00	-37925.20	-0.00	-176841.00	6.124
1	P	11	SLD	-34485.30	-34485.30	0.00	0.00	7102.82	-34485.40	31907.50	-0.00	4.492
1	P	11	SLD	-34485.30	-34485.30	0.00	0.00	4074.70	-34485.40	31907.50	-0.00	7.831
1	P	11	SLD	-25116.10	-25116.10	0.00	0.00	7102.82	-25158.30	30341.80	-0.00	4.272
1	P	11	SLD	-25116.10	-25116.10	0.00	0.00	4074.70	-25158.30	30341.80	-0.00	7.446
1	P	11	SLD	-34485.30	-34485.30	-17980.40	-17980.40	0.00	-34508.60	-0.00	-173756.00	9.664
1	P	11	SLD	-34485.30	-34485.30	-17980.40	-24431.50	0.00	-34508.60	-0.00	-173756.00	7.112
1	P	11	SLD	-34485.30	-34485.30	-8784.42	-8784.42	0.00	-34508.60	-0.00	-173756.00	19.780
1	P	11	SLD	-34485.30	-34485.30	-8784.42	-24431.50	0.00	-34508.60	-0.00	-173756.00	7.112
1	P	11	SLD	-25116.10	-25116.10	-17980.40	-17980.40	0.00	-25179.80	-0.00	-165287.00	9.193
1	P	11	SLD	-25116.10	-25116.10	-17980.40	-24431.50	0.00	-25179.80	-0.00	-165287.00	6.765
1	P	11	SLD	-25116.10	-25116.10	-8784.42	-8784.42	0.00	-25179.80	-0.00	-165287.00	18.816
1	P	11	SLD	-25116.10	-25116.10	-8784.42	-24431.50	0.00	-25179.80	-0.00	-165287.00	6.765
1	P	14	SLD	-8631.79	-8631.79	0.00	0.00	6330.67	-8708.67	27529.00	-0.00	4.349
1	P	14	SLD	-8631.79	-8631.79	0.00	0.00	4497.78	-8708.67	27529.00	-0.00	6.121
1	P	14	SLD	-50537.00	-50537.00	0.00	0.00	6330.67	-50537.40	34588.50	-0.00	5.464
1	P	14	SLD	-50537.00	-50537.00	0.00	0.00	4497.78	-50537.40	34588.50	-0.00	7.690
1	P	14	SLD	-8631.79	-8631.79	3717.45	37989.90	0.00	-8632.32	-0.00	150100.00	3.951
1	P	14	SLD	-8631.79	-8631.79	3717.45	61096.50	0.00	-8632.32	-0.00	150100.00	2.457
1	P	14	SLD	-8631.79	-8631.79	-39789.50	-39789.50	0.00	-8632.12	-0.00	-150100.00	3.772
1	P	14	SLD	-8631.79	-8631.79	-39789.50	-61096.50	0.00	-8632.12	-0.00	-150100.00	2.457
1	P	14	SLD	-50537.00	-50537.00	3717.45	37989.90	0.00	-50593.00	-0.00	188200.00	4.954
1	P	14	SLD	-50537.00	-50537.00	3717.45	61096.50	0.00	-50593.00	-0.00	188200.00	3.080
1	P	14	SLD	-50537.00	-50537.00	-39789.50	-39789.50	0.00	-50593.00	-0.00	-188200.00	4.730
1	P	14	SLD	-50537.00	-50537.00	-39789.50	-61096.50	0.00	-50593.00	-0.00	-188200.00	3.080
1	P	17	SLD	-10333.40	-10333.40	0.00	0.00	5319.10	-10398.60	27819.50	-0.00	5.230
1	P	17	SLD	-10333.40	-10333.40	0.00	0.00	5509.35	-10398.60	27819.50	-0.00	5.050
1	P	17	SLD	-48835.40	-48835.40	0.00	0.00	5319.10	-48836.20	34304.90	-0.00	6.449
1	P	17	SLD	-48835.40	-48835.40	0.00	0.00	5509.35	-48836.20	34304.90	-0.00	6.227
1	P	17	SLD	-10333.40	-10333.40	2376.09	36486.40	0.00	-10334.50	-0.00	151670.00	4.157
1	P	17	SLD	-10333.40	-10333.40	2376.09	59593.00	0.00	-10334.50	-0.00	151670.00	2.545
1	P	17	SLD	-10333.40	-10333.40	-38448.10	-38448.10	0.00	-10334.30	-0.00	-151670.00	3.945
1	P	17	SLD	-10333.40	-10333.40	-38448.10	-59593.00	0.00	-10334.30	-0.00	-151670.00	2.545
1	P	17	SLD	-48835.40	-48835.40	2376.09	36486.40	0.00	-48873.70	-0.00	186664.00	5.116
1	P	17	SLD	-48835.40	-48835.40	2376.09	59593.00	0.00	-48873.70	-0.00	186664.00	3.132
1	P	17	SLD	-48835.40	-48835.40	-38448.10	-38448.10	0.00	-48873.70	-0.00	-186664.00	4.855
1	P	17	SLD	-48835.40	-48835.40	-38448.10	-59593.00	0.00	-48873.70	-0.00	-186664.00	3.132
1	P	20	SLD	-21520.20	-21520.20	0.00	0.00	7197.16	-21520.20	29723.30	-0.00	4.130
1	P	20	SLD	-21520.20	-21520.20	0.00	0.00	3631.29	-21520.20	29723.30	-0.00	8.185

1	P	20	SLD	-37648.60	-37648.60	0.00	0.00	7197.16	-37649.40	32437.10	-0.00	4.507
1	P	20	SLD	-37648.60	-37648.60	0.00	0.00	3631.29	-37649.40	32437.10	-0.00	8.933
1	P	20	SLD	-21520.20	-21520.20	-9749.54	-9749.54	0.00	-21520.30	-0.00	-161948.00	16.611
1	P	20	SLD	-21520.20	-21520.20	-9749.54	-28498.20	0.00	-21520.30	-0.00	-161948.00	5.683
1	P	20	SLD	-21520.20	-21520.20	-26322.50	-26322.50	0.00	-21520.30	-0.00	-161948.00	6.152
1	P	20	SLD	-21520.20	-21520.20	-26322.50	-28498.20	0.00	-21520.30	-0.00	-161948.00	5.683
1	P	20	SLD	-37648.60	-37648.60	-9749.54	-9749.54	0.00	-37707.20	-0.00	-176644.00	18.118
1	P	20	SLD	-37648.60	-37648.60	-9749.54	-28498.20	0.00	-37707.20	-0.00	-176644.00	6.198
1	P	20	SLD	-37648.60	-37648.60	-26322.50	-26322.50	0.00	-37707.20	-0.00	-176644.00	6.711
1	P	20	SLD	-37648.60	-37648.60	-26322.50	-28498.20	0.00	-37707.20	-0.00	-176644.00	6.198
1	P	23	SLD	-34269.00	-34269.00	0.00	0.00	6928.29	-34269.10	31871.20	-0.00	4.600
1	P	23	SLD	-34269.00	-34269.00	0.00	0.00	3900.16	-34269.10	31871.20	-0.00	8.172
1	P	23	SLD	-24899.80	-24899.80	0.00	0.00	6928.29	-24936.30	30304.40	-0.00	4.374
1	P	23	SLD	-24899.80	-24899.80	0.00	0.00	3900.16	-24936.30	30304.40	-0.00	7.770
1	P	23	SLD	-34269.00	-34269.00	-22634.00	-22634.00	0.00	-34288.00	-0.00	-173557.00	7.668
1	P	23	SLD	-34269.00	-34269.00	-22634.00	-24053.30	0.00	-34288.00	-0.00	-173557.00	7.216
1	P	23	SLD	-34269.00	-34269.00	-13438.00	-13438.00	0.00	-34288.00	-0.00	-173557.00	12.915
1	P	23	SLD	-34269.00	-34269.00	-13438.00	-24053.30	0.00	-34288.00	-0.00	-173557.00	7.216
1	P	23	SLD	-24899.80	-24899.80	-22634.00	-22634.00	0.00	-24959.50	-0.00	-165086.00	7.294
1	P	23	SLD	-24899.80	-24899.80	-22634.00	-24053.30	0.00	-24959.50	-0.00	-165086.00	6.863
1	P	23	SLD	-24899.80	-24899.80	-13438.00	-13438.00	0.00	-24959.50	-0.00	-165086.00	12.285
1	P	23	SLD	-24899.80	-24899.80	-13438.00	-24053.30	0.00	-24959.50	-0.00	-165086.00	6.863
1	P	26	SLD	-8848.11	-8848.11	0.00	0.00	6505.21	-8923.55	27565.90	-0.00	4.238
1	P	26	SLD	-8848.11	-8848.11	0.00	0.00	4672.31	-8923.55	27565.90	-0.00	5.900
1	P	26	SLD	-50753.30	-50753.30	0.00	0.00	6505.21	-50753.50	34624.50	-0.00	5.323
1	P	26	SLD	-50753.30	-50753.30	0.00	0.00	4672.31	-50753.50	34624.50	-0.00	7.411
1	P	26	SLD	-8848.11	-8848.11	8371.05	37611.70	0.00	-8848.56	-0.00	150300.00	3.996
1	P	26	SLD	-8848.11	-8848.11	8371.05	61474.80	0.00	-8848.56	-0.00	150300.00	2.445
1	P	26	SLD	-8848.11	-8848.11	-35135.90	-37611.70	0.00	-8848.57	-0.00	-150300.00	3.996
1	P	26	SLD	-8848.11	-8848.11	-35135.90	-61474.80	0.00	-8848.57	-0.00	-150300.00	2.445
1	P	26	SLD	-50753.30	-50753.30	8371.05	37611.70	0.00	-50811.80	-0.00	188396.00	5.009
1	P	26	SLD	-50753.30	-50753.30	8371.05	61474.80	0.00	-50811.80	-0.00	188396.00	3.065
1	P	26	SLD	-50753.30	-50753.30	-35135.90	-37611.70	0.00	-50811.80	-0.00	-188396.00	5.009
1	P	26	SLD	-50753.30	-50753.30	-35135.90	-61474.80	0.00	-50811.80	-0.00	-188396.00	3.065
1	P	29	SLD	-10549.70	-10549.70	0.00	0.00	5493.64	-10613.40	27856.40	-0.00	5.071
1	P	29	SLD	-10549.70	-10549.70	0.00	0.00	5683.88	-10613.40	27856.40	-0.00	4.901
1	P	29	SLD	-49051.70	-49051.70	0.00	0.00	5493.64	-49052.10	34340.90	-0.00	6.251
1	P	29	SLD	-49051.70	-49051.70	0.00	0.00	5683.88	-49052.10	34340.90	-0.00	6.042
1	P	29	SLD	-10549.70	-10549.70	7029.70	36108.20	0.00	-10554.70	-0.00	151873.00	4.206
1	P	29	SLD	-10549.70	-10549.70	7029.70	59971.30	0.00	-10554.70	-0.00	151873.00	2.532
1	P	29	SLD	-10549.70	-10549.70	-33794.50	-36108.20	0.00	-10554.70	-0.00	-151873.00	4.206
1	P	29	SLD	-10549.70	-10549.70	-33794.50	-59971.30	0.00	-10554.70	-0.00	-151873.00	2.532
1	P	29	SLD	-49051.70	-49051.70	7029.70	36108.20	0.00	-49092.30	-0.00	186860.00	5.175
1	P	29	SLD	-49051.70	-49051.70	7029.70	59971.30	0.00	-49092.30	-0.00	186860.00	3.116
1	P	29	SLD	-49051.70	-49051.70	-33794.50	-36108.20	0.00	-49092.30	-0.00	-186860.00	5.175
1	P	29	SLD	-49051.70	-49051.70	-33794.50	-59971.30	0.00	-49092.30	-0.00	-186860.00	3.116
1	P	32	SLD	-21736.50	-21736.50	0.00	0.00	7371.69	-21736.60	29760.20	-0.00	4.037
1	P	32	SLD	-21736.50	-21736.50	0.00	0.00	3805.83	-21736.60	29760.20	-0.00	7.820
1	P	32	SLD	-37864.90	-37864.90	0.00	0.00	7371.69	-37896.00	32478.30	-0.00	4.406
1	P	32	SLD	-37864.90	-37864.90	0.00	0.00	3805.83	-37896.00	32478.30	-0.00	8.534
1	P	32	SLD	-21736.50	-21736.50	-5095.93	-5095.93	0.00	-21738.10	-0.00	-162146.00	31.819
1	P	32	SLD	-21736.50	-21736.50	-5095.93	-28876.50	0.00	-21738.10	-0.00	-162146.00	5.615
1	P	32	SLD	-21736.50	-21736.50	-21668.90	-21668.90	0.00	-21738.10	-0.00	-162146.00	7.483
1	P	32	SLD	-21736.50	-21736.50	-21668.90	-28876.50	0.00	-21738.10	-0.00	-162146.00	5.615
1	P	32	SLD	-37864.90	-37864.90	-5095.93	-5095.93	0.00	-37925.20	-0.00	-176841.00	34.702
1	P	32	SLD	-37864.90	-37864.90	-5095.93	-28876.50	0.00	-37925.20	-0.00	-176841.00	6.124
1	P	32	SLD	-37864.90	-37864.90	-21668.90	-21668.90	0.00	-37925.20	-0.00	-176841.00	8.161
1	P	32	SLD	-37864.90	-37864.90	-21668.90	-28876.50	0.00	-37925.20	-0.00	-176841.00	6.124
1	P	35	SLD	-34485.30	-34485.30	0.00	0.00	7102.82	-34485.40	31907.50	-0.00	4.492
1	P	35	SLD	-34485.30	-34485.30	0.00	0.00	4074.70	-34485.40	31907.50	-0.00	7.831
1	P	35	SLD	-25116.10	-25116.10	0.00	0.00	7102.82	-25158.30	30341.80	-0.00	4.272
1	P	35	SLD	-25116.10	-25116.10	0.00	0.00	4074.70	-25158.30	30341.80	-0.00	7.446
1	P	35	SLD	-34485.30	-34485.30	-17980.40	-17980.40	0.00	-34508.60	-0.00	-173756.00	9.664
1	P	35	SLD	-34485.30	-34485.30	-17980.40	-24431.50	0.00	-34508.60	-0.00	-173756.00	7.112
1	P	35	SLD	-34485.30	-34485.30	-8784.42	-8784.42	0.00	-34508.60	-0.00	-173756.00	19.780
1	P	35	SLD	-34485.30	-34485.30	-8784.42	-24431.50	0.00	-34508.60	-0.00	-173756.00	7.112
1	P	35	SLD	-25116.10	-25116.10	-17980.40	-17980.40	0.00	-25179.80	-0.00	-165287.00	9.193
1	P	35	SLD	-25116.10	-25116.10	-17980.40	-24431.50	0.00	-25179.80	-0.00	-165287.00	6.765
1	P	35	SLD	-25116.10	-25116.10	-8784.42	-8784.42	0.00	-25179.80	-0.00	-165287.00	18.816
1	P	35	SLD	-25116.10	-25116.10	-8784.42	-24431.50	0.00	-25179.80	-0.00	-165287.00	6.765
1	P	38	SLD	-8631.79	-8631.79	0.00	0.00	6330.67	-8708.67	27529.00	-0.00	4.349
1	P	38	SLD	-8631.79	-8631.79	0.00	0.00	4497.78	-8708.67	27529.00	-0.00	6.121
1	P	38	SLD	-50537.00	-50537.00	0.00	0.00	6330.67	-50537.40	34588.50	-0.00	5.464
1	P	38	SLD	-50537.00	-50537.00	0.00	0.00	4497.78	-50537.40	34588.50	-0.00	7.690
1	P	38	SLD	-8631.79	-8631.79	3717.45	37989.90	0.00	-8632.32	-0.00	150100.00	3.951
1	P	38	SLD	-8631.79	-8631.79	3717.45	61096.50	0.00	-8632.32	-0.00	150100.00	2.457
1	P	38	SLD	-8631.79	-8631.79	-39789.50	-39789.50	0.00	-8632.12	-0.00	-150100.00	3.772
1	P	38	SLD	-8631.79	-8631.79	-39789.50	-61096.50	0.00	-8632.12	-0.00	-150100.00	2.457
1	P	38	SLD	-50537.00	-50537.00	3717.45	37989.90	0.00	-50593.00	-0.00	188200.00	4.954
1	P	38	SLD	-50537.00	-50537.00	3717.45	61096.50	0.00	-50593.00	-0.00	188200.00	3.080
1	P	38	SLD	-50537.00	-50537.00	-39789.50	-39789.50	0.00	-50593.00	-0.00	-188200.00	4.730
1	P	38	SLD	-50537.00	-50537.00	-39789.50	-61096.50	0.00	-50593.00	-0.00	-188200.00	3.080

1	P	41	SLD	-10333.40	-10333.40	0.00	0.00	5319.10	-10398.60	27819.50	-0.00	5.230
1	P	41	SLD	-10333.40	-10333.40	0.00	0.00	5509.35	-10398.60	27819.50	-0.00	5.050
1	P	41	SLD	-48835.40	-48835.40	0.00	0.00	5319.10	-48836.20	34304.90	-0.00	6.449
1	P	41	SLD	-48835.40	-48835.40	0.00	0.00	5509.35	-48836.20	34304.90	-0.00	6.227
1	P	41	SLD	-10333.40	-10333.40	2376.09	36486.40	0.00	-10334.50	-0.00	151670.00	4.157
1	P	41	SLD	-10333.40	-10333.40	2376.09	59593.00	0.00	-10334.50	-0.00	151670.00	2.545
1	P	41	SLD	-10333.40	-10333.40	-38448.10	-38448.10	0.00	-10334.30	-0.00	-151670.00	3.945
1	P	41	SLD	-10333.40	-10333.40	-38448.10	-59593.00	0.00	-10334.30	-0.00	-151670.00	2.545
1	P	41	SLD	-48835.40	-48835.40	2376.09	36486.40	0.00	-48873.70	-0.00	186664.00	5.116
1	P	41	SLD	-48835.40	-48835.40	2376.09	59593.00	0.00	-48873.70	-0.00	186664.00	3.132
1	P	41	SLD	-48835.40	-48835.40	-38448.10	-38448.10	0.00	-48873.70	-0.00	-186664.00	4.855
1	P	41	SLD	-48835.40	-48835.40	-38448.10	-59593.00	0.00	-48873.70	-0.00	-186664.00	3.132
1	P	44	SLD	-21520.20	-21520.20	0.00	0.00	7197.16	-21520.20	29723.30	-0.00	4.130
1	P	44	SLD	-21520.20	-21520.20	0.00	0.00	3631.29	-21520.20	29723.30	-0.00	8.185
1	P	44	SLD	-37648.60	-37648.60	0.00	0.00	7197.16	-37649.40	32437.10	-0.00	4.507
1	P	44	SLD	-37648.60	-37648.60	0.00	0.00	3631.29	-37649.40	32437.10	-0.00	8.933
1	P	44	SLD	-21520.20	-21520.20	-9749.54	-9749.54	0.00	-21520.30	-0.00	-161948.00	16.611
1	P	44	SLD	-21520.20	-21520.20	-9749.54	-28498.20	0.00	-21520.30	-0.00	-161948.00	5.683
1	P	44	SLD	-21520.20	-21520.20	-26322.50	-26322.50	0.00	-21520.30	-0.00	-161948.00	6.152
1	P	44	SLD	-21520.20	-21520.20	-26322.50	-28498.20	0.00	-21520.30	-0.00	-161948.00	5.683
1	P	44	SLD	-37648.60	-37648.60	-9749.54	-9749.54	0.00	-37707.20	-0.00	-176644.00	18.118
1	P	44	SLD	-37648.60	-37648.60	-9749.54	-28498.20	0.00	-37707.20	-0.00	-176644.00	6.198
1	P	44	SLD	-37648.60	-37648.60	-26322.50	-26322.50	0.00	-37707.20	-0.00	-176644.00	6.711
1	P	44	SLD	-37648.60	-37648.60	-26322.50	-28498.20	0.00	-37707.20	-0.00	-176644.00	6.198
1	P	47	SLD	-34269.00	-34269.00	0.00	0.00	6928.29	-34269.10	31871.20	-0.00	4.600
1	P	47	SLD	-34269.00	-34269.00	0.00	0.00	3900.16	-34269.10	31871.20	-0.00	8.172
1	P	47	SLD	-24899.80	-24899.80	0.00	0.00	6928.29	-24936.30	30304.40	-0.00	4.374
1	P	47	SLD	-24899.80	-24899.80	0.00	0.00	3900.16	-24936.30	30304.40	-0.00	7.770
1	P	47	SLD	-34269.00	-34269.00	-22634.00	-22634.00	0.00	-34288.00	-0.00	-173557.00	7.668
1	P	47	SLD	-34269.00	-34269.00	-22634.00	-24053.30	0.00	-34288.00	-0.00	-173557.00	7.216
1	P	47	SLD	-34269.00	-34269.00	-13438.00	-13438.00	0.00	-34288.00	-0.00	-173557.00	12.915
1	P	47	SLD	-34269.00	-34269.00	-13438.00	-24053.30	0.00	-34288.00	-0.00	-173557.00	7.216
1	P	47	SLD	-24899.80	-24899.80	-22634.00	-22634.00	0.00	-24959.50	-0.00	-165086.00	7.294
1	P	47	SLD	-24899.80	-24899.80	-22634.00	-24053.30	0.00	-24959.50	-0.00	-165086.00	6.863
1	P	47	SLD	-24899.80	-24899.80	-13438.00	-13438.00	0.00	-24959.50	-0.00	-165086.00	12.285
1	P	47	SLD	-24899.80	-24899.80	-13438.00	-24053.30	0.00	-24959.50	-0.00	-165086.00	6.863
1	T	2	SLD	-8848.10	-8848.10	0.00	0.00	-7155.27	-8923.51	-27565.90	-0.01	3.853
1	T	2	SLD	-8848.10	-8848.10	0.00	0.00	-11278.20	-8923.51	-27565.90	-0.01	2.444
1	T	2	SLD	-50753.30	-50753.30	0.00	0.00	-7155.27	-50753.50	-34624.50	-0.01	4.839
1	T	2	SLD	-50753.30	-50753.30	0.00	0.00	-11278.20	-50753.50	-34624.50	-0.01	3.070
1	T	2	SLD	-8848.10	-8848.10	59580.10	59580.10	0.00	-8848.56	-0.00	150300.00	2.523
1	T	2	SLD	-8848.10	-8848.10	-9669.80	-10501.50	0.00	-8848.57	-0.00	-150300.00	14.312
1	T	2	SLD	-8848.10	-8848.10	-9669.80	-37022.10	0.00	-8848.57	-0.00	-150300.00	4.060
1	T	2	SLD	-50753.30	-50753.30	59580.10	59580.10	0.00	-50811.80	-0.00	188396.00	3.162
1	T	2	SLD	-50753.30	-50753.30	-9669.80	-10501.50	0.00	-50811.80	-0.00	-188396.00	17.940
1	T	2	SLD	-50753.30	-50753.30	-9669.80	-37022.10	0.00	-50811.80	-0.00	-188396.00	5.089
1	T	5	SLD	-10549.70	-10549.70	0.00	0.00	-10043.40	-10613.50	-27856.40	-0.01	2.774
1	T	5	SLD	-10549.70	-10549.70	0.00	0.00	-8390.10	-10613.50	-27856.40	-0.01	3.320
1	T	5	SLD	-49051.70	-49051.70	0.00	0.00	-10043.40	-49052.10	-34340.90	-0.01	3.419
1	T	5	SLD	-49051.70	-49051.70	0.00	0.00	-8390.10	-49052.10	-34340.90	-0.01	4.093
1	T	5	SLD	-10549.70	-10549.70	57821.40	57821.40	0.00	-10554.70	-0.00	151873.00	2.627
1	T	5	SLD	-10549.70	-10549.70	-7911.12	-9149.30	0.00	-10554.70	-0.00	-151873.00	16.599
1	T	5	SLD	-10549.70	-10549.70	-7911.12	-35669.90	0.00	-10554.70	-0.00	-151873.00	4.258
1	T	5	SLD	-49051.70	-49051.70	57821.40	57821.40	0.00	-49092.30	-0.00	186860.00	3.232
1	T	5	SLD	-49051.70	-49051.70	-7911.12	-9149.30	0.00	-49092.30	-0.00	-186860.00	20.423
1	T	5	SLD	-49051.70	-49051.70	-7911.12	-35669.90	0.00	-49092.30	-0.00	-186860.00	5.239
1	T	8	SLD	-21736.50	-21736.50	0.00	0.00	-4259.31	-21736.60	-29760.20	-0.01	6.987
1	T	8	SLD	-21736.50	-21736.50	0.00	0.00	-14174.20	-21736.60	-29760.20	-0.01	2.100
1	T	8	SLD	-37864.90	-37864.90	0.00	0.00	-4259.31	-37895.90	-32478.30	-0.01	7.625
1	T	8	SLD	-37864.90	-37864.90	0.00	0.00	-14174.20	-37895.90	-32478.30	-0.01	2.291
1	T	8	SLD	-21736.50	-21736.50	37583.70	37583.70	0.00	-21738.10	-0.00	162146.00	4.314
1	T	8	SLD	-21736.50	-21736.50	12326.60	12326.60	0.00	-21738.10	-0.00	162146.00	13.154
1	T	8	SLD	-21736.50	-21736.50	12326.60	22171.50	0.00	-21738.10	-0.00	162146.00	7.313
1	T	8	SLD	-37864.90	-37864.90	37583.70	37583.70	0.00	-37925.20	-0.00	176841.00	4.705
1	T	8	SLD	-37864.90	-37864.90	12326.60	12326.60	0.00	-37925.20	-0.00	176841.00	14.346
1	T	8	SLD	-37864.90	-37864.90	12326.60	22171.50	0.00	-37925.20	-0.00	176841.00	7.976
1	T	11	SLD	-34485.30	-34485.30	0.00	0.00	-4665.15	-34485.40	-31907.50	-0.01	6.840
1	T	11	SLD	-34485.30	-34485.30	0.00	0.00	-13768.30	-34485.40	-31907.50	-0.01	2.317
1	T	11	SLD	-25116.10	-25116.10	0.00	0.00	-4665.15	-25158.60	-30341.80	-0.02	6.504
1	T	11	SLD	-25116.10	-25116.10	0.00	0.00	-13768.30	-25158.60	-30341.80	-0.02	2.204
1	T	11	SLD	-34485.30	-34485.30	16971.00	16971.00	0.00	-34508.60	-0.00	173756.00	10.238
1	T	11	SLD	-34485.30	-34485.30	16971.00	18430.30	0.00	-34508.60	-0.00	173756.00	9.428
1	T	11	SLD	-34485.30	-34485.30	32939.30	32939.30	0.00	-34508.60	-0.00	173756.00	5.275
1	T	11	SLD	-25116.10	-25116.10	16971.00	16971.00	0.00	-25179.80	-0.00	165287.00	9.739
1	T	11	SLD	-25116.10	-25116.10	16971.00	18430.30	0.00	-25179.80	-0.00	165287.00	8.968
1	T	11	SLD	-25116.10	-25116.10	32939.30	32939.30	0.00	-25179.80	-0.00	165287.00	5.018
1	T	14	SLD	-8631.79	-8631.79	0.00	0.00	-7888.60	-8708.65	-27529.00	-0.01	3.490
1	T	14	SLD	-8631.79	-8631.79	0.00	0.00	-12011.50	-8708.65	-27529.00	-0.01	2.292
1	T	14	SLD	-50537.00	-50537.00	0.00	0.00	-7888.60	-50537.30	-34588.50	-0.01	4.385
1	T	14	SLD	-50537.00	-50537.00	0.00	0.00	-12011.50	-50537.30	-34588.50	-0.01	2.880
1	T	14	SLD	-8631.79	-8631.79	61075.60	61075.60	0.00	-8632.32	-0.00	150100.00	2.458
1	T	14	SLD	-8631.79	-8631.79	-8174.32	-8174.32	0.00	-8632.12	-0.00	-150100.00	18.362

1	T	14	SLD	-8631.79	-8631.79	-8174.32	-41310.50	0.00	-8632.12	-0.00	-150100.00	3.633
1	T	14	SLD	-50537.00	-50537.00	61075.60	61075.60	0.00	-50593.00	-0.00	188200.00	3.081
1	T	14	SLD	-50537.00	-50537.00	-8174.32	-8174.32	0.00	-50593.00	-0.00	-188200.00	23.023
1	T	14	SLD	-50537.00	-50537.00	-8174.32	-41310.50	0.00	-50593.00	-0.00	-188200.00	4.556
1	T	17	SLD	-10333.40	-10333.40	0.00	0.00	-10776.70	-10398.60	-27819.50	-0.02	2.581
1	T	17	SLD	-10333.40	-10333.40	0.00	0.00	-9123.42	-10398.60	-27819.50	-0.02	3.049
1	T	17	SLD	-48835.40	-48835.40	0.00	0.00	-10776.70	-48836.10	-34304.90	-0.01	3.183
1	T	17	SLD	-48835.40	-48835.40	0.00	0.00	-9123.42	-48836.10	-34304.90	-0.01	3.760
1	T	17	SLD	-10333.40	-10333.40	59316.90	59316.90	0.00	-10334.50	-0.00	151670.00	2.557
1	T	17	SLD	-10333.40	-10333.40	-6415.63	-6415.63	0.00	-10334.30	-0.00	-151670.00	23.641
1	T	17	SLD	-10333.40	-10333.40	-6415.63	-39958.30	0.00	-10334.30	-0.00	-151670.00	3.796
1	T	17	SLD	-48835.40	-48835.40	59316.90	59316.90	0.00	-48873.70	-0.00	186664.00	3.147
1	T	17	SLD	-48835.40	-48835.40	-6415.63	-6415.63	0.00	-48873.70	-0.00	-186664.00	29.095
1	T	17	SLD	-48835.40	-48835.40	-6415.63	-39958.30	0.00	-48873.70	-0.00	-186664.00	4.671
1	T	20	SLD	-21520.20	-21520.20	0.00	0.00	-4992.63	-21520.30	-29723.30	-0.02	5.953
1	T	20	SLD	-21520.20	-21520.20	0.00	0.00	-14907.50	-21520.30	-29723.30	-0.02	1.994
1	T	20	SLD	-37648.60	-37648.60	0.00	0.00	-4992.63	-37649.40	-32437.10	-0.01	6.497
1	T	20	SLD	-37648.60	-37648.60	0.00	0.00	-14907.50	-37649.40	-32437.10	-0.01	2.176
1	T	20	SLD	-21520.20	-21520.20	39079.20	39079.20	0.00	-21520.30	-0.00	161948.00	4.144
1	T	20	SLD	-21520.20	-21520.20	13822.00	13822.00	0.00	-21520.30	-0.00	161948.00	11.717
1	T	20	SLD	-21520.20	-21520.20	13822.00	26459.90	0.00	-21520.30	-0.00	161948.00	6.120
1	T	20	SLD	-37648.60	-37648.60	39079.20	39079.20	0.00	-37707.20	-0.00	176644.00	4.520
1	T	20	SLD	-37648.60	-37648.60	13822.00	13822.00	0.00	-37707.20	-0.00	176644.00	12.780
1	T	20	SLD	-37648.60	-37648.60	13822.00	26459.90	0.00	-37707.20	-0.00	176644.00	6.676
1	T	23	SLD	-34269.00	-34269.00	0.00	0.00	-5398.48	-34269.30	-31871.30	-0.02	5.904
1	T	23	SLD	-34269.00	-34269.00	0.00	0.00	-14501.60	-34269.30	-31871.30	-0.02	2.198
1	T	23	SLD	-24899.80	-24899.80	0.00	0.00	-5398.48	-24936.30	-30304.40	-0.01	5.613
1	T	23	SLD	-24899.80	-24899.80	0.00	0.00	-14501.60	-24936.30	-30304.40	-0.01	2.090
1	T	23	SLD	-34269.00	-34269.00	18466.50	18466.50	0.00	-34288.00	-0.00	173557.00	9.398
1	T	23	SLD	-34269.00	-34269.00	18466.50	22718.80	0.00	-34288.00	-0.00	173557.00	7.639
1	T	23	SLD	-34269.00	-34269.00	34434.80	34434.80	0.00	-34288.00	-0.00	173557.00	5.040
1	T	23	SLD	-24899.80	-24899.80	18466.50	18466.50	0.00	-24959.50	-0.00	165086.00	8.940
1	T	23	SLD	-24899.80	-24899.80	18466.50	22718.80	0.00	-24959.50	-0.00	165086.00	7.266
1	T	23	SLD	-24899.80	-24899.80	34434.80	34434.80	0.00	-24959.50	-0.00	165086.00	4.794
1	T	26	SLD	-8848.10	-8848.10	0.00	0.00	-7155.27	-8923.51	-27565.90	-0.01	3.853
1	T	26	SLD	-8848.10	-8848.10	0.00	0.00	-11278.20	-8923.51	-27565.90	-0.01	2.444
1	T	26	SLD	-50753.30	-50753.30	0.00	0.00	-7155.27	-50753.50	-34624.50	-0.01	4.839
1	T	26	SLD	-50753.30	-50753.30	0.00	0.00	-11278.20	-50753.50	-34624.50	-0.01	3.070
1	T	26	SLD	-8848.10	-8848.10	59580.10	59580.10	0.00	-8848.56	-0.00	150300.00	2.523
1	T	26	SLD	-8848.10	-8848.10	-9669.80	-10501.50	0.00	-8848.57	-0.00	-150300.00	14.312
1	T	26	SLD	-8848.10	-8848.10	-9669.80	-37022.10	0.00	-8848.57	-0.00	-150300.00	4.060
1	T	26	SLD	-50753.30	-50753.30	59580.10	59580.10	0.00	-50811.80	-0.00	188396.00	3.162
1	T	26	SLD	-50753.30	-50753.30	-9669.80	-10501.50	0.00	-50811.80	-0.00	-188396.00	17.940
1	T	26	SLD	-50753.30	-50753.30	-9669.80	-37022.10	0.00	-50811.80	-0.00	-188396.00	5.089
1	T	29	SLD	-10549.70	-10549.70	0.00	0.00	-10043.40	-10613.50	-27856.40	-0.01	2.774
1	T	29	SLD	-10549.70	-10549.70	0.00	0.00	-8390.10	-10613.50	-27856.40	-0.01	3.320
1	T	29	SLD	-49051.70	-49051.70	0.00	0.00	-10043.40	-49052.10	-34340.90	-0.01	3.419
1	T	29	SLD	-49051.70	-49051.70	0.00	0.00	-8390.10	-49052.10	-34340.90	-0.01	4.093
1	T	29	SLD	-10549.70	-10549.70	57821.40	57821.40	0.00	-10554.70	-0.00	151873.00	2.627
1	T	29	SLD	-10549.70	-10549.70	-7911.12	-9149.30	0.00	-10554.70	-0.00	-151873.00	16.599
1	T	29	SLD	-10549.70	-10549.70	-7911.12	-35669.90	0.00	-10554.70	-0.00	-151873.00	4.258
1	T	29	SLD	-49051.70	-49051.70	57821.40	57821.40	0.00	-49092.30	-0.00	186860.00	3.232
1	T	29	SLD	-49051.70	-49051.70	-7911.12	-9149.30	0.00	-49092.30	-0.00	-186860.00	20.423
1	T	29	SLD	-49051.70	-49051.70	-7911.12	-35669.90	0.00	-49092.30	-0.00	-186860.00	5.239
1	T	32	SLD	-21736.50	-21736.50	0.00	0.00	-4259.31	-21736.60	-29760.20	-0.01	6.987
1	T	32	SLD	-21736.50	-21736.50	0.00	0.00	-14174.20	-21736.60	-29760.20	-0.01	2.100
1	T	32	SLD	-37864.90	-37864.90	0.00	0.00	-4259.31	-37895.90	-32478.30	-0.01	7.625
1	T	32	SLD	-37864.90	-37864.90	0.00	0.00	-14174.20	-37895.90	-32478.30	-0.01	2.291
1	T	32	SLD	-21736.50	-21736.50	37583.70	37583.70	0.00	-21738.10	-0.00	162146.00	4.314
1	T	32	SLD	-21736.50	-21736.50	12326.60	12326.60	0.00	-21738.10	-0.00	162146.00	13.154
1	T	32	SLD	-21736.50	-21736.50	12326.60	22171.50	0.00	-21738.10	-0.00	162146.00	7.313
1	T	32	SLD	-37864.90	-37864.90	37583.70	37583.70	0.00	-37925.20	-0.00	176841.00	4.705
1	T	32	SLD	-37864.90	-37864.90	12326.60	12326.60	0.00	-37925.20	-0.00	176841.00	14.346
1	T	32	SLD	-37864.90	-37864.90	12326.60	22171.50	0.00	-37925.20	-0.00	176841.00	7.976
1	T	35	SLD	-34485.30	-34485.30	0.00	0.00	-4665.15	-34485.40	-31907.50	-0.01	6.840
1	T	35	SLD	-34485.30	-34485.30	0.00	0.00	-13768.30	-34485.40	-31907.50	-0.01	2.317
1	T	35	SLD	-25116.10	-25116.10	0.00	0.00	-4665.15	-25158.60	-30341.80	-0.02	6.504
1	T	35	SLD	-25116.10	-25116.10	0.00	0.00	-13768.30	-25158.60	-30341.80	-0.02	2.204
1	T	35	SLD	-34485.30	-34485.30	16971.00	16971.00	0.00	-34508.60	-0.00	173756.00	10.238
1	T	35	SLD	-34485.30	-34485.30	16971.00	18430.30	0.00	-34508.60	-0.00	173756.00	9.428
1	T	35	SLD	-34485.30	-34485.30	32939.30	32939.30	0.00	-34508.60	-0.00	173756.00	5.275
1	T	35	SLD	-25116.10	-25116.10	16971.00	16971.00	0.00	-25179.80	-0.00	165287.00	9.739
1	T	35	SLD	-25116.10	-25116.10	16971.00	18430.30	0.00	-25179.80	-0.00	165287.00	8.968
1	T	35	SLD	-25116.10	-25116.10	32939.30	32939.30	0.00	-25179.80	-0.00	165287.00	5.018
1	T	38	SLD	-8631.79	-8631.79	0.00	0.00	-7888.60	-8708.65	-27529.00	-0.01	3.490
1	T	38	SLD	-8631.79	-8631.79	0.00	0.00	-12011.50	-8708.65	-27529.00	-0.01	2.292
1	T	38	SLD	-50537.00	-50537.00	0.00	0.00	-7888.60	-50537.30	-34588.50	-0.01	4.385
1	T	38	SLD	-50537.00	-50537.00	0.00	0.00	-12011.50	-50537.30	-34588.50	-0.01	2.880
1	T	38	SLD	-8631.79	-8631.79	61075.60	61075.60	0.00	-8632.32	-0.00	150100.00	2.458
1	T	38	SLD	-8631.79	-8631.79	-8174.32	-8174.32	0.00	-8632.12	-0.00	-150100.00	18.362
1	T	38	SLD	-8631.79	-8631.79	-8174.32	-41310.50	0.00	-8632.12	-0.00	-150100.00	3.633
1	T	38	SLD	-50537.00	-50537.00	61075.60	61075.60	0.00	-50593.00	-0.00	188200.00	3.081

1	T	38	SLD	-50537.00	-50537.00	-8174.32	-8174.32	0.00	-50593.00	-0.00	-188200.00	23.023
1	T	38	SLD	-50537.00	-50537.00	-8174.32	-41310.50	0.00	-50593.00	-0.00	-188200.00	4.556
1	T	41	SLD	-10333.40	-10333.40	0.00	0.00	-10776.70	-10398.60	-27819.50	-0.02	2.581
1	T	41	SLD	-10333.40	-10333.40	0.00	0.00	-9123.42	-10398.60	-27819.50	-0.02	3.049
1	T	41	SLD	-48835.40	-48835.40	0.00	0.00	-10776.70	-48836.10	-34304.90	-0.01	3.183
1	T	41	SLD	-48835.40	-48835.40	0.00	0.00	-9123.42	-48836.10	-34304.90	-0.01	3.760
1	T	41	SLD	-10333.40	-10333.40	59316.90	59316.90	0.00	-10334.50	-0.00	151670.00	2.557
1	T	41	SLD	-10333.40	-10333.40	-6415.63	-6415.63	0.00	-10334.30	-0.00	-151670.00	23.641
1	T	41	SLD	-10333.40	-10333.40	-6415.63	-39958.30	0.00	-10334.30	-0.00	-151670.00	3.796
1	T	41	SLD	-48835.40	-48835.40	59316.90	59316.90	0.00	-48873.70	-0.00	186664.00	3.147
1	T	41	SLD	-48835.40	-48835.40	-6415.63	-6415.63	0.00	-48873.70	-0.00	-186664.00	29.095
1	T	41	SLD	-48835.40	-48835.40	-6415.63	-39958.30	0.00	-48873.70	-0.00	-186664.00	4.671
1	T	44	SLD	-21520.20	-21520.20	0.00	0.00	-4992.63	-21520.30	-29723.30	-0.02	5.953
1	T	44	SLD	-21520.20	-21520.20	0.00	0.00	-14907.50	-21520.30	-29723.30	-0.02	1.994
1	T	44	SLD	-37648.60	-37648.60	0.00	0.00	-4992.63	-37649.40	-32437.10	-0.01	6.497
1	T	44	SLD	-37648.60	-37648.60	0.00	0.00	-14907.50	-37649.40	-32437.10	-0.01	2.176
1	T	44	SLD	-21520.20	-21520.20	39079.20	39079.20	0.00	-21520.30	-0.00	161948.00	4.144
1	T	44	SLD	-21520.20	-21520.20	13822.00	13822.00	0.00	-21520.30	-0.00	161948.00	11.717
1	T	44	SLD	-21520.20	-21520.20	13822.00	26459.90	0.00	-21520.30	-0.00	161948.00	6.120
1	T	44	SLD	-37648.60	-37648.60	39079.20	39079.20	0.00	-37707.20	-0.00	176644.00	4.520
1	T	44	SLD	-37648.60	-37648.60	13822.00	13822.00	0.00	-37707.20	-0.00	176644.00	12.780
1	T	44	SLD	-37648.60	-37648.60	13822.00	26459.90	0.00	-37707.20	-0.00	176644.00	6.676
1	T	47	SLD	-34269.00	-34269.00	0.00	0.00	-5398.48	-34269.30	-31871.30	-0.02	5.904
1	T	47	SLD	-34269.00	-34269.00	0.00	0.00	-14501.60	-34269.30	-31871.30	-0.02	2.198
1	T	47	SLD	-24899.80	-24899.80	0.00	0.00	-5398.48	-24936.30	-30304.40	-0.01	5.613
1	T	47	SLD	-24899.80	-24899.80	0.00	0.00	-14501.60	-24936.30	-30304.40	-0.01	2.090
1	T	47	SLD	-34269.00	-34269.00	18466.50	18466.50	0.00	-34288.00	-0.00	173557.00	9.398
1	T	47	SLD	-34269.00	-34269.00	18466.50	22718.80	0.00	-34288.00	-0.00	173557.00	7.639
1	T	47	SLD	-34269.00	-34269.00	34434.80	34434.80	0.00	-34288.00	-0.00	173557.00	5.040
1	T	47	SLD	-24899.80	-24899.80	18466.50	18466.50	0.00	-24959.50	-0.00	165086.00	8.940
1	T	47	SLD	-24899.80	-24899.80	18466.50	22718.80	0.00	-24959.50	-0.00	165086.00	7.266
1	T	47	SLD	-24899.80	-24899.80	34434.80	34434.80	0.00	-24959.50	-0.00	165086.00	4.794

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-30632.90	0.00	5691.66	17.33	263.99
1	P	73	SLE R	-30632.90	-16232.90	0.00	9.11	132.69
1	P	74	SLE R	-30632.90	0.00	5691.66	17.33	263.99
1	P	74	SLE R	-30632.90	-16232.90	0.00	9.11	132.69
1	P	75	SLE R	-30632.90	0.00	5691.66	17.33	263.99
1	P	75	SLE R	-30632.90	-16232.90	0.00	9.11	132.69
1	P	76	SLE R	-30632.90	0.00	5691.66	17.33	263.99
1	P	76	SLE R	-30632.90	-16232.90	0.00	9.11	132.69
1	P	77	SLE R	-31501.60	0.00	5789.82	17.59	262.65
1	P	77	SLE R	-31501.60	-16480.70	0.00	9.26	134.92
1	P	78	SLE R	-31501.60	0.00	5789.82	17.59	262.65
1	P	78	SLE R	-31501.60	-16480.70	0.00	9.26	134.92
1	P	79	SLE R	-31501.60	0.00	5789.82	17.59	262.65
1	P	79	SLE R	-31501.60	-16480.70	0.00	9.26	134.92
1	P	80	SLE R	-31501.60	0.00	5789.82	17.59	262.65
1	P	80	SLE R	-31501.60	-16480.70	0.00	9.26	134.92
1	P	81	SLE R	-30632.80	0.00	5690.42	17.33	263.81
1	P	81	SLE R	-30632.80	-16233.80	0.00	9.12	132.69
1	P	82	SLE R	-30632.80	0.00	5690.42	17.33	263.81
1	P	82	SLE R	-30632.80	-16233.80	0.00	9.12	132.69
1	P	83	SLE R	-30632.80	0.00	5690.42	17.33	263.81
1	P	83	SLE R	-30632.80	-16233.80	0.00	9.12	132.69
1	P	84	SLE R	-30632.80	0.00	5690.42	17.33	263.81
1	P	84	SLE R	-30632.80	-16233.80	0.00	9.12	132.69
1	P	85	SLE R	-30632.90	0.00	5691.66	17.33	263.99
1	P	85	SLE R	-30632.90	-16232.90	0.00	9.11	132.69
1	P	86	SLE R	-30632.90	0.00	5691.66	17.33	263.99
1	P	86	SLE R	-30632.90	-16232.90	0.00	9.11	132.69
1	P	87	SLE R	-30632.90	0.00	5691.66	17.33	263.99
1	P	87	SLE R	-30632.90	-16232.90	0.00	9.11	132.69
1	P	88	SLE R	-30632.90	0.00	5691.66	17.33	263.99
1	P	88	SLE R	-30632.90	-16232.90	0.00	9.11	132.69
1	P	89	SLE R	-30632.90	0.00	5691.66	17.33	263.99
1	P	89	SLE R	-30632.90	-16232.90	0.00	9.11	132.69
1	P	90	SLE R	-30632.90	0.00	5691.66	17.33	263.99
1	P	90	SLE R	-30632.90	-16232.90	0.00	9.11	132.69
1	P	91	SLE R	-30632.90	0.00	5691.66	17.33	263.99
1	P	91	SLE R	-30632.90	-16232.90	0.00	9.11	132.69
1	P	92	SLE R	-30632.90	0.00	5691.66	17.33	263.99
1	P	92	SLE R	-30632.90	-16232.90	0.00	9.11	132.69
1	P	93	SLE R	-30862.60	0.00	5946.93	18.26	296.25
1	P	93	SLE R	-30862.60	-17052.80	0.00	9.55	138.91
1	P	94	SLE R	-30862.60	0.00	5946.93	18.26	296.25
1	P	94	SLE R	-30862.60	-17052.80	0.00	9.55	138.91
1	P	95	SLE R	-30862.60	0.00	5946.93	18.26	296.25

1	P	95	SLE	R	-30862.60	-17052.80	0.00	9.55	138.91								
1	P	96	SLE	R	-30862.60	0.00	5946.93	18.26	296.25								
1	P	96	SLE	R	-30862.60	-17052.80	0.00	9.55	138.91								
1	T	73	SLE	R	-30632.90	0.00	-9953.64	33.09	960.68								
1	T	73	SLE	R	-30632.90	26664.70	0.00	16.59	289.05								
1	T	74	SLE	R	-30632.90	0.00	-9953.64	33.09	960.68								
1	T	74	SLE	R	-30632.90	26664.70	0.00	16.59	289.05								
1	T	75	SLE	R	-30632.90	0.00	-9953.64	33.09	960.68								
1	T	75	SLE	R	-30632.90	26664.70	0.00	16.59	289.05								
1	T	76	SLE	R	-30632.90	0.00	-9953.64	33.09	960.68								
1	T	76	SLE	R	-30632.90	26664.70	0.00	16.59	289.05								
1	T	77	SLE	R	-31501.60	0.00	-10301.00	34.26	999.26								
1	T	77	SLE	R	-31501.60	27525.70	0.00	17.15	300.98								
1	T	78	SLE	R	-31501.60	0.00	-10301.00	34.26	999.26								
1	T	78	SLE	R	-31501.60	27525.70	0.00	17.15	300.98								
1	T	79	SLE	R	-31501.60	0.00	-10301.00	34.26	999.26								
1	T	79	SLE	R	-31501.60	27525.70	0.00	17.15	300.98								
1	T	80	SLE	R	-31501.60	0.00	-10301.00	34.26	999.26								
1	T	80	SLE	R	-31501.60	27525.70	0.00	17.15	300.98								
1	T	81	SLE	R	-30632.80	0.00	-9951.80	33.08	960.36								
1	T	81	SLE	R	-30632.80	26666.60	0.00	16.59	289.12								
1	T	82	SLE	R	-30632.80	0.00	-9951.80	33.08	960.36								
1	T	82	SLE	R	-30632.80	26666.60	0.00	16.59	289.12								
1	T	83	SLE	R	-30632.80	0.00	-9951.80	33.08	960.36								
1	T	83	SLE	R	-30632.80	26666.60	0.00	16.59	289.12								
1	T	84	SLE	R	-30632.80	0.00	-9951.80	33.08	960.36								
1	T	84	SLE	R	-30632.80	26666.60	0.00	16.59	289.12								
1	T	85	SLE	R	-30632.90	0.00	-9953.64	33.09	960.68								
1	T	85	SLE	R	-30632.90	26664.70	0.00	16.59	289.05								
1	T	86	SLE	R	-30632.90	0.00	-9953.64	33.09	960.68								
1	T	86	SLE	R	-30632.90	26664.70	0.00	16.59	289.05								
1	T	87	SLE	R	-30632.90	0.00	-9953.64	33.09	960.68								
1	T	87	SLE	R	-30632.90	26664.70	0.00	16.59	289.05								
1	T	88	SLE	R	-30632.90	0.00	-9953.64	33.09	960.68								
1	T	88	SLE	R	-30632.90	26664.70	0.00	16.59	289.05								
1	T	89	SLE	R	-30632.90	0.00	-9953.64	33.09	960.68								
1	T	89	SLE	R	-30632.90	26664.70	0.00	16.59	289.05								
1	T	90	SLE	R	-30632.90	0.00	-9953.64	33.09	960.68								
1	T	90	SLE	R	-30632.90	26664.70	0.00	16.59	289.05								
1	T	91	SLE	R	-30632.90	0.00	-9953.64	33.09	960.68								
1	T	91	SLE	R	-30632.90	26664.70	0.00	16.59	289.05								
1	T	92	SLE	R	-30632.90	0.00	-9953.64	33.09	960.68								
1	T	92	SLE	R	-30632.90	26664.70	0.00	16.59	289.05								
1	T	93	SLE	R	-30862.60	0.00	-9995.70	33.22	962.21								
1	T	93	SLE	R	-30862.60	26956.70	0.00	16.80	294.50								
1	T	94	SLE	R	-30862.60	0.00	-9995.70	33.22	962.21								
1	T	94	SLE	R	-30862.60	26956.70	0.00	16.80	294.50								
1	T	95	SLE	R	-30862.60	0.00	-9995.70	33.22	962.21								
1	T	95	SLE	R	-30862.60	26956.70	0.00	16.80	294.50								
1	T	96	SLE	R	-30862.60	0.00	-9995.70	33.22	962.21								
1	T	96	SLE	R	-30862.60	26956.70	0.00	16.80	294.50								
1	P	121	SLE	Q	-29691.70	0.00	5500.54	16.74									
1	P	121	SLE	Q	-29691.70	-15708.30	0.00	8.82									
1	P	122	SLE	Q	-29691.70	0.00	5500.54	16.74									
1	P	122	SLE	Q	-29691.70	-15708.30	0.00	8.82									
1	T	121	SLE	Q	-29691.70	0.00	-9581.91	31.84									
1	T	121	SLE	Q	-29691.70	25701.60	0.00	15.96									
1	T	122	SLE	Q	-29691.70	0.00	-9581.91	31.84									
1	T	122	SLE	Q	-29691.70	25701.60	0.00	15.96									

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1	P	121	SLE Q	-29691.70	0.00	5500.54	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.60	324.37	0.05	0.02
1	P	121	SLE Q	-29691.70	-15708.30	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.22	16717.90	0.00	0.00
1	P	122	SLE Q	-29691.70	0.00	5500.54	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.60	324.37	0.05	0.02
1	P	122	SLE Q	-29691.70	-15708.30	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.22	16717.90	0.00	0.00
1	T	121	SLE Q	-29691.70	0.00	-9581.91	40.00	196.00	0.13	234.74	14.00	1.54	235.71	919.69	364.25	0.41	0.16
1	T	121	SLE Q	-29691.70	25701.60	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.19	413.06	0.04	0.02
1	T	122	SLE Q	-29691.70	0.00	-9581.91	40.00	196.00	0.13	234.74	14.00	1.54	235.71	919.69	364.25	0.41	0.16
1	T	122	SLE Q	-29691.70	25701.60	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.19	413.06	0.04	0.02
1	P	97	SLE F	-29692.20	0.00	5501.24	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.69	324.39	0.05	0.02
1	P	97	SLE F	-29692.20	-15709.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16872.70	0.00	0.00
1	P	98	SLE F	-29692.20	0.00	5501.24	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.69	324.39	0.05	0.02
1	P	98	SLE F	-29692.20	-15709.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16872.70	0.00	0.00
1	P	99	SLE F	-29692.20	0.00	5501.24	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.69	324.39	0.05	0.02
1	P	99	SLE F	-29692.20	-15709.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16872.70	0.00	0.00
1	P	100	SLE F	-29692.20	0.00	5501.24	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.69	324.39	0.05	0.02
1	P	100	SLE F	-29692.20	-15709.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16872.70	0.00	0.00
1	P	101	SLE F	-30039.70	0.00	5540.50	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.15	323.85	0.05	0.02
1	P	101	SLE F	-30039.70	-15808.30	0.00	40.00	196.00	0.13	227.19	14.00	1.54	235.71	20.49	260.21	0.00	0.00
1	P	102	SLE F	-30039.70	0.00	5540.50	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.15	323.85	0.05	0.02
1	P	102	SLE F	-30039.70	-15808.30	0.00	40.00	196.00	0.13	227.19	14.00	1.54	235.71	20.49	260.21	0.00	0.00
1	P	103	SLE F	-30039.70	0.00	5540.50	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.15	323.85	0.05	0.02
1	P	103	SLE F	-30039.70	-15808.30	0.00	40.00	196.00	0.13	227.19	14.00	1.54	235.71	20.49	260.21	0.00	0.00
1	P	104	SLE F	-30039.70	0.00	5540.50	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.15	323.85	0.05	0.02
1	P	104	SLE F	-30039.70	-15808.30	0.00	40.00	196.00	0.13	227.19	14.00	1.54	235.71	20.49	260.21	0.00	0.00
1	P	105	SLE F	-29692.20	0.00	5500.82	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.63	324.38	0.05	0.02

1	P	105	SLE	F	-29692.20	-15709.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16937.90	0.00	0.00
1	P	106	SLE	F	-29692.20	0.00	5500.82	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.63	324.38	0.05	0.02
1	P	106	SLE	F	-29692.20	-15709.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16937.90	0.00	0.00
1	P	107	SLE	F	-29692.20	0.00	5500.82	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.63	324.38	0.05	0.02
1	P	107	SLE	F	-29692.20	-15709.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16937.90	0.00	0.00
1	P	108	SLE	F	-29692.20	0.00	5500.82	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.63	324.38	0.05	0.02
1	P	108	SLE	F	-29692.20	-15709.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16937.90	0.00	0.00
1	P	109	SLE	F	-29692.20	0.00	5501.24	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.69	324.39	0.05	0.02
1	P	109	SLE	F	-29692.20	-15709.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16872.70	0.00	0.00
1	P	110	SLE	F	-29692.20	0.00	5501.24	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.69	324.39	0.05	0.02
1	P	110	SLE	F	-29692.20	-15709.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16872.70	0.00	0.00
1	P	111	SLE	F	-29692.20	0.00	5501.24	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.69	324.39	0.05	0.02
1	P	111	SLE	F	-29692.20	-15709.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16872.70	0.00	0.00
1	P	112	SLE	F	-29692.20	0.00	5501.24	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.69	324.39	0.05	0.02
1	P	112	SLE	F	-29692.20	-15709.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16872.70	0.00	0.00
1	P	113	SLE	F	-29692.20	0.00	5501.24	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.69	324.39	0.05	0.02
1	P	113	SLE	F	-29692.20	-15709.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16872.70	0.00	0.00
1	P	114	SLE	F	-29692.20	0.00	5501.24	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.69	324.39	0.05	0.02
1	P	114	SLE	F	-29692.20	-15709.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16872.70	0.00	0.00
1	P	115	SLE	F	-29692.20	0.00	5501.24	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.69	324.39	0.05	0.02
1	P	115	SLE	F	-29692.20	-15709.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16872.70	0.00	0.00
1	P	116	SLE	F	-29692.20	0.00	5501.24	40.00	196.00	0.13	226.38	14.00	1.54	235.71	253.69	324.39	0.05	0.02
1	P	116	SLE	F	-29692.20	-15709.20	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	4.23	16872.70	0.00	0.00
1	P	117	SLE	F	-29768.80	0.00	5586.33	40.00	196.00	0.13	226.38	14.00	1.54	235.71	264.32	325.87	0.05	0.02
1	P	117	SLE	F	-29768.80	-15982.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	6.11	-6706.82	0.00	0.00
1	P	118	SLE	F	-29768.80	0.00	5586.33	40.00	196.00	0.13	226.38	14.00	1.54	235.71	264.32	325.87	0.05	0.02
1	P	118	SLE	F	-29768.80	-15982.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	6.11	-6706.82	0.00	0.00
1	P	119	SLE	F	-29768.80	0.00	5586.33	40.00	196.00	0.13	226.38	14.00	1.54	235.71	264.32	325.87	0.05	0.02
1	P	119	SLE	F	-29768.80	-15982.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	6.11	-6706.82	0.00	0.00
1	P	120	SLE	F	-29768.80	0.00	5586.33	40.00	196.00	0.13	226.38	14.00	1.54	235.71	264.32	325.87	0.05	0.02
1	P	120	SLE	F	-29768.80	-15982.50	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	6.11	-6706.82	0.00	0.00
1	T	97	SLE	F	-29692.20	0.00	-9583.06	40.00	196.00	0.13	234.75	14.00	1.54	235.71	919.88	364.25	0.41	0.16
1	T	97	SLE	F	-29692.20	25703.00	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.23	413.06	0.04	0.02
1	T	98	SLE	F	-29692.20	0.00	-9583.06	40.00	196.00	0.13	234.75	14.00	1.54	235.71	919.88	364.25	0.41	0.16
1	T	98	SLE	F	-29692.20	25703.00	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.23	413.06	0.04	0.02
1	T	99	SLE	F	-29692.20	0.00	-9583.06	40.00	196.00	0.13	234.75	14.00	1.54	235.71	919.88	364.25	0.41	0.16
1	T	99	SLE	F	-29692.20	25703.00	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.23	413.06	0.04	0.02
1	T	100	SLE	F	-29692.20	0.00	-9583.06	40.00	196.00	0.13	234.75	14.00	1.54	235.71	919.88	364.25	0.41	0.16
1	T	100	SLE	F	-29692.20	25703.00	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.23	413.06	0.04	0.02
1	T	101	SLE	F	-30039.70	0.00	-9722.00	40.00	196.00	0.13	234.82	14.00	1.54	235.71	935.30	364.37	0.42	0.17
1	T	101	SLE	F	-30039.70	26047.40	0.00	40.00	196.00	0.20	289.24	14.00	1.54	235.71	228.19	413.23	0.04	0.02
1	T	102	SLE	F	-30039.70	0.00	-9722.00	40.00	196.00	0.13	234.82	14.00	1.54	235.71	935.30	364.37	0.42	0.17
1	T	102	SLE	F	-30039.70	26047.40	0.00	40.00	196.00	0.20	289.24	14.00	1.54	235.71	228.19	413.23	0.04	0.02
1	T	103	SLE	F	-30039.70	0.00	-9722.00	40.00	196.00	0.13	234.82	14.00	1.54	235.71	935.30	364.37	0.42	0.17
1	T	103	SLE	F	-30039.70	26047.40	0.00	40.00	196.00	0.20	289.24	14.00	1.54	235.71	228.19	413.23	0.04	0.02
1	T	104	SLE	F	-30039.70	0.00	-9722.00	40.00	196.00	0.13	234.82	14.00	1.54	235.71	935.30	364.37	0.42	0.17
1	T	104	SLE	F	-30039.70	26047.40	0.00	40.00	196.00	0.20	289.24	14.00	1.54	235.71	228.19	413.23	0.04	0.02
1	T	105	SLE	F	-29692.20	0.00	-9582.44	40.00	196.00	0.13	234.74	14.00	1.54	235.71	919.77	364.25	0.41	0.16
1	T	105	SLE	F	-29692.20	25703.70	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.25	413.07	0.04	0.02
1	T	106	SLE	F	-29692.20	0.00	-9582.44	40.00	196.00	0.13	234.74	14.00	1.54	235.71	919.77	364.25	0.41	0.16
1	T	106	SLE	F	-29692.20	25703.70	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.25	413.07	0.04	0.02
1	T	107	SLE	F	-29692.20	0.00	-9582.44	40.00	196.00	0.13	234.74	14.00	1.54	235.71	919.77	364.25	0.41	0.16
1	T	107	SLE	F	-29692.20	25703.70	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.25	413.07	0.04	0.02
1	T	108	SLE	F	-29692.20	0.00	-9582.44	40.00	196.00	0.13	234.74	14.00	1.54	235.71	919.77	364.25	0.41	0.16
1	T	108	SLE	F	-29692.20	25703.70	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.25	413.07	0.04	0.02
1	T	109	SLE	F	-29692.20	0.00	-9583.06	40.00	196.00	0.13	234.75	14.00	1.54	235.71	919.88	364.25	0.41	0.16
1	T	109	SLE	F	-29692.20	25703.00	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.23	413.06	0.04	0.02
1	T	110	SLE	F	-29692.20	0.00	-9583.06	40.00	196.00	0.13	234.75	14.00	1.54	235.71	919.88	364.25	0.41	0.16
1	T	110	SLE	F	-29692.20	25703.00	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.23	413.06	0.04	0.02
1	T	111	SLE	F	-29692.20	0.00	-9583.06	40.00	196.00	0.13	234.75	14.00	1.54	235.71	919.88	364.25	0.41	0.16
1	T	111	SLE	F	-29692.20	25703.00	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.23	413.06	0.04	0.02
1	T	112	SLE	F	-29692.20	0.00	-9583.06	40.00	196.00	0.13	234.75	14.00	1.54	235.71	919.88	364.25	0.41	0.16
1	T	112	SLE	F	-29692.20	25703.00	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.23	413.06	0.04	0.02
1	T	113	SLE	F	-29692.20	0.00	-9583.06	40.00	196.00	0.13	234.75	14.00	1.54	235.71	919.88	364.25	0.41	0.16
1	T	113	SLE	F	-29692.20	25703.00	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.23	413.06	0.04	0.02
1	T	114	SLE	F	-29692.20	0.00	-9583.06	40.00	196.00	0.13	234.75	14.00	1.54	235.71	919.88	364.25	0.41	0.16
1	T	114	SLE	F	-29692.20	25703.00	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.23	413.06	0.04	0.02
1	T	115	SLE	F	-29692.20	0.00	-9583.06	40.00	196.00	0.13	234.75	14.00	1.54	235.71	919.88	364.25	0.41	0.16
1	T	115	SLE	F	-29692.20	25703.00	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.23	413.06	0.04	0.02
1	T	116	SLE	F	-29692.20	0.00	-9583.06	40.00	196.00	0.13	234.75	14.00	1.54	235.71	919.88	364.25	0.41	0.16
1	T	116	SLE	F	-29692.20	25703.00	0.00	40.00	196.00	0.20	289.17	14.00	1.54	235.71	224.23	413.06	0.04	0.02
1	T	117	SLE	F	-29768.80	0.00	-9597.07	40.00	196.00	0.13	234.72	14.00	1.54	235.71	920.39	364.20	0.41	0.16
1	T	117	SLE	F	-29768.80	25800.40	0.00	40.00	196.00	0.20	289.22	14.00	1.54	235.71	225.76	413.18	0.04	0.02
1	T	118	SLE	F	-29768.80	0.00	-9597.07	40.00	196.00	0.13	234.72	14.00	1.54	235.71	920.39	364.20	0.41	0.16
1	T	118	SLE	F	-29768.80	25800.40	0.00	40.00	196.00	0.20	289.22	14.00	1.54	235.71	225.76	413.18	0.04	0.02
1	T	119	SLE	F	-29768.80	0.00	-9597.07	40.00	196.00	0.13	234.72	14.00	1.54	235.71	920.39	364.20	0.41	0.16
1	T	119	SLE	F	-29768.80	25800.40	0.00	40.00	196.00	0.20	289.22	14.00	1.54	235.71	225.76	413.18	0.04	0.02
1	T	120	SLE	F	-29768.80	0.00	-9597.07	40.00	196.00	0.13	234.72	14.00	1.54	235.71	920.39	364.20	0.41	0.16
1	T	120	SLE	F	-29768.80	25800.40	0.00	40.00	196.00	0.20	289.22	14.00	1.54	235.71	225.76	413.18	0.04	0.02

Stato limite ultimo - Armatura a taglio

Liv.		Pos.	CC	TCC	T_l <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV		8871.04	45722.60	305979.00	72771.50	1.59
1	P	1	SLV		8871.04	45722.60	305979.00	72771.50	1.59
1	P	1	SLV		-27861.80	45722.60	305979.00	72771.50	1.59
1	P	1	SLV		-27861.80	45722.60	305979.00	72771.50	1.59
1	P	1	SLV		8871.04	45722.60	319111.00	72771.50	1.59
1	P	1	SLV		8871.04	45722.60	319111.00	72771.50	1.59
1	P	1	SLV		-27861.80	45722.60	319111.00	72771.50	1.59
1	P	1	SLV		-27861.80	45722.60	319111.00	72771.50	1.59
1	P	4	SLV		7475.42	45071.60	306795.00	72771.50	1.61
1	P	4	SLV		7475.42	45071.60	306795.00	72771.50	1.61
1	P	4	SLV		-26466.20	45071.60	306795.00	72771.50	1.61
1	P	4	SLV		-26466.20	45071.60	306795.00	72771.50	1.61
1	P	4	SLV		7475.42	45071.60	318294.00	72771.50	1.61
1	P	4	SLV		7475.42	45071.60	318294.00	72771.50	1.61
1	P	4	SLV		-26466.20	45071.60	318294.00	72771.50	1.61
1	P	4	SLV		-26466.20	45071.60	318294.00	72771.50	1.61
1	P	7	SLV		-2457.12	17070.80	309925.00	72771.50	4.26
1	P	7	SLV		-2457.12	17070.80	309925.00	72771.50	4.26

1	P	7	SLV	-16533.60	17070.80	309925.00	72771.50	4.26
1	P	7	SLV	-16533.60	17070.80	309925.00	72771.50	4.26
1	P	7	SLV	-2457.12	17070.80	315165.00	72771.50	4.26
1	P	7	SLV	-2457.12	17070.80	315165.00	72771.50	4.26
1	P	7	SLV	-16533.60	17070.80	315165.00	72771.50	4.26
1	P	7	SLV	-16533.60	17070.80	315165.00	72771.50	4.26
1	P	10	SLV	-13562.60	15538.00	314123.00	72771.50	4.68
1	P	10	SLV	-13562.60	15538.00	314123.00	72771.50	4.68
1	P	10	SLV	-5428.17	15538.00	314123.00	72771.50	4.68
1	P	10	SLV	-5428.17	15538.00	314123.00	72771.50	4.68
1	P	10	SLV	-13562.60	15538.00	310966.00	72771.50	4.68
1	P	10	SLV	-13562.60	15538.00	310966.00	72771.50	4.68
1	P	10	SLV	-5428.17	15538.00	310966.00	72771.50	4.68
1	P	10	SLV	-5428.17	15538.00	310966.00	72771.50	4.68
1	P	13	SLV	6623.50	44196.60	305941.00	72771.50	1.65
1	P	13	SLV	6623.50	44196.60	305941.00	72771.50	1.65
1	P	13	SLV	-30109.30	44196.60	305941.00	72771.50	1.65
1	P	13	SLV	-30109.30	44196.60	305941.00	72771.50	1.65
1	P	13	SLV	6623.50	44196.60	319043.00	72771.50	1.65
1	P	13	SLV	6623.50	44196.60	319043.00	72771.50	1.65
1	P	13	SLV	-30109.30	44196.60	319043.00	72771.50	1.65
1	P	13	SLV	-30109.30	44196.60	319043.00	72771.50	1.65
1	P	16	SLV	5227.89	43545.50	306727.00	72771.50	1.67
1	P	16	SLV	5227.89	43545.50	306727.00	72771.50	1.67
1	P	16	SLV	-28713.70	43545.50	306727.00	72771.50	1.67
1	P	16	SLV	-28713.70	43545.50	306727.00	72771.50	1.67
1	P	16	SLV	5227.89	43545.50	318226.00	72771.50	1.67
1	P	16	SLV	5227.89	43545.50	318226.00	72771.50	1.67
1	P	16	SLV	-28713.70	43545.50	318226.00	72771.50	1.67
1	P	16	SLV	-28713.70	43545.50	318226.00	72771.50	1.67
1	P	19	SLV	-4704.65	15544.70	309856.00	72771.50	4.68
1	P	19	SLV	-4704.65	15544.70	309856.00	72771.50	4.68
1	P	19	SLV	-18781.20	15544.70	309856.00	72771.50	4.68
1	P	19	SLV	-18781.20	15544.70	309856.00	72771.50	4.68
1	P	19	SLV	-4704.65	15544.70	315097.00	72771.50	4.68
1	P	19	SLV	-4704.65	15544.70	315097.00	72771.50	4.68
1	P	19	SLV	-18781.20	15544.70	315097.00	72771.50	4.68
1	P	19	SLV	-18781.20	15544.70	315097.00	72771.50	4.68
1	P	22	SLV	-15810.10	14011.90	314055.00	72771.50	5.19
1	P	22	SLV	-15810.10	14011.90	314055.00	72771.50	5.19
1	P	22	SLV	-7675.71	14011.90	314055.00	72771.50	5.19
1	P	22	SLV	-7675.71	14011.90	314055.00	72771.50	5.19
1	P	22	SLV	-15810.10	14011.90	310898.00	72771.50	5.19
1	P	22	SLV	-15810.10	14011.90	310898.00	72771.50	5.19
1	P	22	SLV	-7675.71	14011.90	310898.00	72771.50	5.19
1	P	22	SLV	-7675.71	14011.90	310898.00	72771.50	5.19
1	P	25	SLV	8871.04	45722.60	305979.00	72771.50	1.59
1	P	25	SLV	8871.04	45722.60	305979.00	72771.50	1.59
1	P	25	SLV	-27861.80	45722.60	305979.00	72771.50	1.59
1	P	25	SLV	-27861.80	45722.60	305979.00	72771.50	1.59
1	P	25	SLV	8871.04	45722.60	319111.00	72771.50	1.59
1	P	25	SLV	8871.04	45722.60	319111.00	72771.50	1.59
1	P	25	SLV	-27861.80	45722.60	319111.00	72771.50	1.59
1	P	25	SLV	-27861.80	45722.60	319111.00	72771.50	1.59
1	P	28	SLV	7475.42	45071.60	306795.00	72771.50	1.61
1	P	28	SLV	7475.42	45071.60	306795.00	72771.50	1.61
1	P	28	SLV	-26466.20	45071.60	306795.00	72771.50	1.61
1	P	28	SLV	-26466.20	45071.60	306795.00	72771.50	1.61
1	P	28	SLV	7475.42	45071.60	318294.00	72771.50	1.61
1	P	28	SLV	7475.42	45071.60	318294.00	72771.50	1.61
1	P	28	SLV	-26466.20	45071.60	318294.00	72771.50	1.61
1	P	28	SLV	-26466.20	45071.60	318294.00	72771.50	1.61
1	P	31	SLV	-2457.12	17070.80	309925.00	72771.50	4.26
1	P	31	SLV	-2457.12	17070.80	309925.00	72771.50	4.26
1	P	31	SLV	-16533.60	17070.80	309925.00	72771.50	4.26
1	P	31	SLV	-16533.60	17070.80	309925.00	72771.50	4.26
1	P	31	SLV	-2457.12	17070.80	315165.00	72771.50	4.26
1	P	31	SLV	-2457.12	17070.80	315165.00	72771.50	4.26
1	P	31	SLV	-16533.60	17070.80	315165.00	72771.50	4.26
1	P	31	SLV	-16533.60	17070.80	315165.00	72771.50	4.26
1	P	34	SLV	-13562.60	15538.00	314123.00	72771.50	4.68
1	P	34	SLV	-13562.60	15538.00	314123.00	72771.50	4.68
1	P	34	SLV	-5428.17	15538.00	314123.00	72771.50	4.68
1	P	34	SLV	-5428.17	15538.00	314123.00	72771.50	4.68
1	P	34	SLV	-13562.60	15538.00	310966.00	72771.50	4.68
1	P	34	SLV	-13562.60	15538.00	310966.00	72771.50	4.68
1	P	34	SLV	-5428.17	15538.00	310966.00	72771.50	4.68
1	P	34	SLV	-5428.17	15538.00	310966.00	72771.50	4.68
1	P	37	SLV	6623.50	44196.60	305941.00	72771.50	1.65
1	P	37	SLV	6623.50	44196.60	305941.00	72771.50	1.65
1	P	37	SLV	-30109.30	44196.60	305941.00	72771.50	1.65
1	P	37	SLV	-30109.30	44196.60	305941.00	72771.50	1.65

1	P	37	SLV	6623.50	44196.60	319043.00	72771.50	1.65
1	P	37	SLV	6623.50	44196.60	319043.00	72771.50	1.65
1	P	37	SLV	-30109.30	44196.60	319043.00	72771.50	1.65
1	P	37	SLV	-30109.30	44196.60	319043.00	72771.50	1.65
1	P	40	SLV	5227.89	43545.50	306727.00	72771.50	1.67
1	P	40	SLV	5227.89	43545.50	306727.00	72771.50	1.67
1	P	40	SLV	-28713.70	43545.50	306727.00	72771.50	1.67
1	P	40	SLV	-28713.70	43545.50	306727.00	72771.50	1.67
1	P	40	SLV	5227.89	43545.50	318226.00	72771.50	1.67
1	P	40	SLV	5227.89	43545.50	318226.00	72771.50	1.67
1	P	40	SLV	-28713.70	43545.50	318226.00	72771.50	1.67
1	P	40	SLV	-28713.70	43545.50	318226.00	72771.50	1.67
1	P	43	SLV	-4704.65	15544.70	309856.00	72771.50	4.68
1	P	43	SLV	-4704.65	15544.70	309856.00	72771.50	4.68
1	P	43	SLV	-18781.20	15544.70	309856.00	72771.50	4.68
1	P	43	SLV	-18781.20	15544.70	309856.00	72771.50	4.68
1	P	43	SLV	-4704.65	15544.70	315097.00	72771.50	4.68
1	P	43	SLV	-4704.65	15544.70	315097.00	72771.50	4.68
1	P	43	SLV	-18781.20	15544.70	315097.00	72771.50	4.68
1	P	43	SLV	-18781.20	15544.70	315097.00	72771.50	4.68
1	P	46	SLV	-15810.10	14011.90	314055.00	72771.50	5.19
1	P	46	SLV	-15810.10	14011.90	314055.00	72771.50	5.19
1	P	46	SLV	-7675.71	14011.90	314055.00	72771.50	5.19
1	P	46	SLV	-7675.71	14011.90	314055.00	72771.50	5.19
1	P	46	SLV	-15810.10	14011.90	310898.00	72771.50	5.19
1	P	46	SLV	-15810.10	14011.90	310898.00	72771.50	5.19
1	P	46	SLV	-7675.71	14011.90	310898.00	72771.50	5.19
1	P	46	SLV	-7675.71	14011.90	310898.00	72771.50	5.19
1	T	1	SLV	-27861.80	27196.50	305979.00	72771.50	2.68
1	T	1	SLV	8871.04	27196.50	305979.00	72771.50	2.68
1	T	1	SLV	8871.04	27196.50	305979.00	72771.50	2.68
1	T	1	SLV	-27861.80	27196.50	319111.00	72771.50	2.68
1	T	1	SLV	8871.04	27196.50	319111.00	72771.50	2.68
1	T	1	SLV	8871.04	27196.50	319111.00	72771.50	2.68
1	T	4	SLV	-26466.20	26891.10	306795.00	72771.50	2.71
1	T	4	SLV	7475.42	26891.10	306795.00	72771.50	2.71
1	T	4	SLV	7475.42	26891.10	306795.00	72771.50	2.71
1	T	4	SLV	-26466.20	26891.10	318294.00	72771.50	2.71
1	T	4	SLV	7475.42	26891.10	318294.00	72771.50	2.71
1	T	4	SLV	7475.42	26891.10	318294.00	72771.50	2.71
1	T	7	SLV	-16533.60	9155.07	309925.00	72771.50	7.95
1	T	7	SLV	-2457.12	9155.07	309925.00	72771.50	7.95
1	T	7	SLV	-2457.12	9155.07	309925.00	72771.50	7.95
1	T	7	SLV	-16533.60	9155.07	315165.00	72771.50	7.95
1	T	7	SLV	-2457.12	9155.07	315165.00	72771.50	7.95
1	T	7	SLV	-2457.12	9155.07	315165.00	72771.50	7.95
1	T	10	SLV	-5428.17	8700.35	314123.00	72771.50	8.36
1	T	10	SLV	-5428.17	8700.35	314123.00	72771.50	8.36
1	T	10	SLV	-13562.60	8700.35	314123.00	72771.50	8.36
1	T	10	SLV	-5428.17	8700.35	310966.00	72771.50	8.36
1	T	10	SLV	-5428.17	8700.35	310966.00	72771.50	8.36
1	T	10	SLV	-13562.60	8700.35	310966.00	72771.50	8.36
1	T	13	SLV	-30109.30	28454.30	305941.00	72771.50	2.56
1	T	13	SLV	6623.50	28454.30	305941.00	72771.50	2.56
1	T	13	SLV	6623.50	28454.30	305941.00	72771.50	2.56
1	T	13	SLV	-30109.30	28454.30	319043.00	72771.50	2.56
1	T	13	SLV	6623.50	28454.30	319043.00	72771.50	2.56
1	T	13	SLV	6623.50	28454.30	319043.00	72771.50	2.56
1	T	16	SLV	-28713.70	28148.90	306727.00	72771.50	2.59
1	T	16	SLV	5227.89	28148.90	306727.00	72771.50	2.59
1	T	16	SLV	5227.89	28148.90	306727.00	72771.50	2.59
1	T	16	SLV	-28713.70	28148.90	318226.00	72771.50	2.59
1	T	16	SLV	5227.89	28148.90	318226.00	72771.50	2.59
1	T	16	SLV	5227.89	28148.90	318226.00	72771.50	2.59
1	T	19	SLV	-18781.20	10412.90	309856.00	72771.50	6.99
1	T	19	SLV	-4704.65	10412.90	309856.00	72771.50	6.99
1	T	19	SLV	-4704.65	10412.90	309856.00	72771.50	6.99
1	T	19	SLV	-18781.20	10412.90	315097.00	72771.50	6.99
1	T	19	SLV	-4704.65	10412.90	315097.00	72771.50	6.99
1	T	19	SLV	-4704.65	10412.90	315097.00	72771.50	6.99
1	T	22	SLV	-7675.71	9958.15	314055.00	72771.50	7.31
1	T	22	SLV	-7675.71	9958.15	314055.00	72771.50	7.31
1	T	22	SLV	-15810.10	9958.15	314055.00	72771.50	7.31
1	T	22	SLV	-7675.71	9958.15	310898.00	72771.50	7.31
1	T	22	SLV	-7675.71	9958.15	310898.00	72771.50	7.31
1	T	22	SLV	-15810.10	9958.15	310898.00	72771.50	7.31
1	T	25	SLV	-27861.80	27196.50	305979.00	72771.50	2.68
1	T	25	SLV	8871.04	27196.50	305979.00	72771.50	2.68
1	T	25	SLV	8871.04	27196.50	305979.00	72771.50	2.68
1	T	25	SLV	-27861.80	27196.50	319111.00	72771.50	2.68
1	T	25	SLV	8871.04	27196.50	319111.00	72771.50	2.68
1	T	25	SLV	8871.04	27196.50	319111.00	72771.50	2.68

1	T	28	SLV	-26466.20	26891.10	306795.00	72771.50	2.71
1	T	28	SLV	7475.42	26891.10	306795.00	72771.50	2.71
1	T	28	SLV	7475.42	26891.10	306795.00	72771.50	2.71
1	T	28	SLV	-26466.20	26891.10	318294.00	72771.50	2.71
1	T	28	SLV	7475.42	26891.10	318294.00	72771.50	2.71
1	T	28	SLV	7475.42	26891.10	318294.00	72771.50	2.71
1	T	31	SLV	-16533.60	9155.07	309925.00	72771.50	7.95
1	T	31	SLV	-2457.12	9155.07	309925.00	72771.50	7.95
1	T	31	SLV	-2457.12	9155.07	309925.00	72771.50	7.95
1	T	31	SLV	-16533.60	9155.07	315165.00	72771.50	7.95
1	T	31	SLV	-2457.12	9155.07	315165.00	72771.50	7.95
1	T	31	SLV	-2457.12	9155.07	315165.00	72771.50	7.95
1	T	34	SLV	-5428.17	8700.35	314123.00	72771.50	8.36
1	T	34	SLV	-5428.17	8700.35	314123.00	72771.50	8.36
1	T	34	SLV	-13562.60	8700.35	314123.00	72771.50	8.36
1	T	34	SLV	-5428.17	8700.35	310966.00	72771.50	8.36
1	T	34	SLV	-5428.17	8700.35	310966.00	72771.50	8.36
1	T	34	SLV	-13562.60	8700.35	310966.00	72771.50	8.36
1	T	37	SLV	-30109.30	28454.30	305941.00	72771.50	2.56
1	T	37	SLV	6623.50	28454.30	305941.00	72771.50	2.56
1	T	37	SLV	6623.50	28454.30	305941.00	72771.50	2.56
1	T	37	SLV	-30109.30	28454.30	319043.00	72771.50	2.56
1	T	37	SLV	6623.50	28454.30	319043.00	72771.50	2.56
1	T	37	SLV	6623.50	28454.30	319043.00	72771.50	2.56
1	T	40	SLV	-28713.70	28148.90	306727.00	72771.50	2.59
1	T	40	SLV	5227.89	28148.90	306727.00	72771.50	2.59
1	T	40	SLV	5227.89	28148.90	306727.00	72771.50	2.59
1	T	40	SLV	-28713.70	28148.90	318226.00	72771.50	2.59
1	T	40	SLV	5227.89	28148.90	318226.00	72771.50	2.59
1	T	40	SLV	5227.89	28148.90	318226.00	72771.50	2.59
1	T	43	SLV	-18781.20	10412.90	309856.00	72771.50	6.99
1	T	43	SLV	-4704.65	10412.90	309856.00	72771.50	6.99
1	T	43	SLV	-4704.65	10412.90	309856.00	72771.50	6.99
1	T	43	SLV	-18781.20	10412.90	315097.00	72771.50	6.99
1	T	43	SLV	-4704.65	10412.90	315097.00	72771.50	6.99
1	T	43	SLV	-4704.65	10412.90	315097.00	72771.50	6.99
1	T	46	SLV	-7675.71	9958.15	314055.00	72771.50	7.31
1	T	46	SLV	-7675.71	9958.15	314055.00	72771.50	7.31
1	T	46	SLV	-15810.10	9958.15	314055.00	72771.50	7.31
1	T	46	SLV	-7675.71	9958.15	310898.00	72771.50	7.31
1	T	46	SLV	-7675.71	9958.15	310898.00	72771.50	7.31
1	T	46	SLV	-15810.10	9958.15	310898.00	72771.50	7.31
1	P	2	SLD	3560.93	32800.50	460869.00	83687.20	2.55
1	P	2	SLD	3560.93	32800.50	460869.00	83687.20	2.55
1	P	2	SLD	-23221.20	32800.50	460869.00	83687.20	2.55
1	P	2	SLD	-23221.20	32800.50	460869.00	83687.20	2.55
1	P	2	SLD	3560.93	32800.50	470141.00	83687.20	2.55
1	P	2	SLD	3560.93	32800.50	470141.00	83687.20	2.55
1	P	2	SLD	-23221.20	32800.50	470141.00	83687.20	2.55
1	P	2	SLD	-23221.20	32800.50	470141.00	83687.20	2.55
1	P	5	SLD	2770.28	32424.30	461246.00	83687.20	2.58
1	P	5	SLD	2770.28	32424.30	461246.00	83687.20	2.58
1	P	5	SLD	-22430.60	32424.30	461246.00	83687.20	2.58
1	P	5	SLD	-22430.60	32424.30	461246.00	83687.20	2.58
1	P	5	SLD	2770.28	32424.30	469764.00	83687.20	2.58
1	P	5	SLD	2770.28	32424.30	469764.00	83687.20	2.58
1	P	5	SLD	-22430.60	32424.30	469764.00	83687.20	2.58
1	P	5	SLD	-22430.60	32424.30	469764.00	83687.20	2.58
1	P	8	SLD	-4791.26	12723.60	463721.00	83687.20	6.58
1	P	8	SLD	-4791.26	12723.60	463721.00	83687.20	6.58
1	P	8	SLD	-14869.00	12723.60	463721.00	83687.20	6.58
1	P	8	SLD	-14869.00	12723.60	463721.00	83687.20	6.58
1	P	8	SLD	-4791.26	12723.60	467289.00	83687.20	6.58
1	P	8	SLD	-4791.26	12723.60	467289.00	83687.20	6.58
1	P	8	SLD	-14869.00	12723.60	467289.00	83687.20	6.58
1	P	8	SLD	-14869.00	12723.60	467289.00	83687.20	6.58
1	P	11	SLD	-12740.90	11662.20	466541.00	83687.20	7.18
1	P	11	SLD	-12740.90	11662.20	466541.00	83687.20	7.18
1	P	11	SLD	-6919.36	11662.20	466541.00	83687.20	7.18
1	P	11	SLD	-6919.36	11662.20	466541.00	83687.20	7.18
1	P	11	SLD	-12740.90	11662.20	464468.00	83687.20	7.18
1	P	11	SLD	-12740.90	11662.20	464468.00	83687.20	7.18
1	P	11	SLD	-6919.36	11662.20	464468.00	83687.20	7.18
1	P	11	SLD	-6919.36	11662.20	464468.00	83687.20	7.18
1	P	14	SLD	1984.23	31355.70	460821.00	83687.20	2.67
1	P	14	SLD	1984.23	31355.70	460821.00	83687.20	2.67
1	P	14	SLD	-24797.90	31355.70	460821.00	83687.20	2.67
1	P	14	SLD	-24797.90	31355.70	460821.00	83687.20	2.67
1	P	14	SLD	1984.23	31355.70	470093.00	83687.20	2.67
1	P	14	SLD	1984.23	31355.70	470093.00	83687.20	2.67
1	P	14	SLD	-24797.90	31355.70	470093.00	83687.20	2.67
1	P	14	SLD	-24797.90	31355.70	470093.00	83687.20	2.67

1	P	17	SLD	1193.59	30979.60	461198.00	83687.20	2.70
1	P	17	SLD	1193.59	30979.60	461198.00	83687.20	2.70
1	P	17	SLD	-24007.30	30979.60	461198.00	83687.20	2.70
1	P	17	SLD	-24007.30	30979.60	461198.00	83687.20	2.70
1	P	17	SLD	1193.59	30979.60	469716.00	83687.20	2.70
1	P	17	SLD	1193.59	30979.60	469716.00	83687.20	2.70
1	P	17	SLD	-24007.30	30979.60	469716.00	83687.20	2.70
1	P	17	SLD	-24007.30	30979.60	469716.00	83687.20	2.70
1	P	20	SLD	-6367.95	11278.90	463673.00	83687.20	7.42
1	P	20	SLD	-6367.95	11278.90	463673.00	83687.20	7.42
1	P	20	SLD	-16445.70	11278.90	463673.00	83687.20	7.42
1	P	20	SLD	-16445.70	11278.90	463673.00	83687.20	7.42
1	P	20	SLD	-6367.95	11278.90	467241.00	83687.20	7.42
1	P	20	SLD	-6367.95	11278.90	467241.00	83687.20	7.42
1	P	20	SLD	-16445.70	11278.90	467241.00	83687.20	7.42
1	P	20	SLD	-16445.70	11278.90	467241.00	83687.20	7.42
1	P	23	SLD	-14317.60	10217.50	466494.00	83687.20	8.19
1	P	23	SLD	-14317.60	10217.50	466494.00	83687.20	8.19
1	P	23	SLD	-8496.05	10217.50	466494.00	83687.20	8.19
1	P	23	SLD	-8496.05	10217.50	466494.00	83687.20	8.19
1	P	23	SLD	-14317.60	10217.50	464421.00	83687.20	8.19
1	P	23	SLD	-14317.60	10217.50	464421.00	83687.20	8.19
1	P	23	SLD	-8496.05	10217.50	464421.00	83687.20	8.19
1	P	23	SLD	-8496.05	10217.50	464421.00	83687.20	8.19
1	P	26	SLD	3560.93	32800.50	460869.00	83687.20	2.55
1	P	26	SLD	3560.93	32800.50	460869.00	83687.20	2.55
1	P	26	SLD	-23221.20	32800.50	460869.00	83687.20	2.55
1	P	26	SLD	-23221.20	32800.50	460869.00	83687.20	2.55
1	P	26	SLD	3560.93	32800.50	470141.00	83687.20	2.55
1	P	26	SLD	3560.93	32800.50	470141.00	83687.20	2.55
1	P	26	SLD	-23221.20	32800.50	470141.00	83687.20	2.55
1	P	26	SLD	-23221.20	32800.50	470141.00	83687.20	2.55
1	P	29	SLD	2770.28	32424.30	461246.00	83687.20	2.58
1	P	29	SLD	2770.28	32424.30	461246.00	83687.20	2.58
1	P	29	SLD	-22430.60	32424.30	461246.00	83687.20	2.58
1	P	29	SLD	-22430.60	32424.30	461246.00	83687.20	2.58
1	P	29	SLD	2770.28	32424.30	469764.00	83687.20	2.58
1	P	29	SLD	2770.28	32424.30	469764.00	83687.20	2.58
1	P	29	SLD	-22430.60	32424.30	469764.00	83687.20	2.58
1	P	29	SLD	-22430.60	32424.30	469764.00	83687.20	2.58
1	P	32	SLD	-4791.26	12723.60	463721.00	83687.20	6.58
1	P	32	SLD	-4791.26	12723.60	463721.00	83687.20	6.58
1	P	32	SLD	-14869.00	12723.60	463721.00	83687.20	6.58
1	P	32	SLD	-14869.00	12723.60	463721.00	83687.20	6.58
1	P	32	SLD	-4791.26	12723.60	467289.00	83687.20	6.58
1	P	32	SLD	-4791.26	12723.60	467289.00	83687.20	6.58
1	P	32	SLD	-14869.00	12723.60	467289.00	83687.20	6.58
1	P	32	SLD	-14869.00	12723.60	467289.00	83687.20	6.58
1	P	35	SLD	-12740.90	11662.20	466541.00	83687.20	7.18
1	P	35	SLD	-12740.90	11662.20	466541.00	83687.20	7.18
1	P	35	SLD	-6919.36	11662.20	466541.00	83687.20	7.18
1	P	35	SLD	-6919.36	11662.20	466541.00	83687.20	7.18
1	P	35	SLD	-12740.90	11662.20	464468.00	83687.20	7.18
1	P	35	SLD	-12740.90	11662.20	464468.00	83687.20	7.18
1	P	35	SLD	-6919.36	11662.20	464468.00	83687.20	7.18
1	P	35	SLD	-6919.36	11662.20	464468.00	83687.20	7.18
1	P	38	SLD	1984.23	31355.70	460821.00	83687.20	2.67
1	P	38	SLD	1984.23	31355.70	460821.00	83687.20	2.67
1	P	38	SLD	-24797.90	31355.70	460821.00	83687.20	2.67
1	P	38	SLD	-24797.90	31355.70	460821.00	83687.20	2.67
1	P	38	SLD	1984.23	31355.70	470093.00	83687.20	2.67
1	P	38	SLD	1984.23	31355.70	470093.00	83687.20	2.67
1	P	38	SLD	-24797.90	31355.70	470093.00	83687.20	2.67
1	P	38	SLD	-24797.90	31355.70	470093.00	83687.20	2.67
1	P	41	SLD	1193.59	30979.60	461198.00	83687.20	2.70
1	P	41	SLD	1193.59	30979.60	461198.00	83687.20	2.70
1	P	41	SLD	-24007.30	30979.60	461198.00	83687.20	2.70
1	P	41	SLD	-24007.30	30979.60	461198.00	83687.20	2.70
1	P	41	SLD	1193.59	30979.60	469716.00	83687.20	2.70
1	P	41	SLD	1193.59	30979.60	469716.00	83687.20	2.70
1	P	41	SLD	-24007.30	30979.60	469716.00	83687.20	2.70
1	P	41	SLD	-24007.30	30979.60	469716.00	83687.20	2.70
1	P	44	SLD	-6367.95	11278.90	463673.00	83687.20	7.42
1	P	44	SLD	-6367.95	11278.90	463673.00	83687.20	7.42
1	P	44	SLD	-16445.70	11278.90	463673.00	83687.20	7.42
1	P	44	SLD	-16445.70	11278.90	463673.00	83687.20	7.42
1	P	44	SLD	-6367.95	11278.90	467241.00	83687.20	7.42
1	P	44	SLD	-6367.95	11278.90	467241.00	83687.20	7.42
1	P	44	SLD	-16445.70	11278.90	467241.00	83687.20	7.42
1	P	44	SLD	-16445.70	11278.90	467241.00	83687.20	7.42
1	P	47	SLD	-14317.60	10217.50	466494.00	83687.20	8.19
1	P	47	SLD	-14317.60	10217.50	466494.00	83687.20	8.19

1	P	47	SLD	-8496.05	10217.50	466494.00	83687.20	8.19
1	P	47	SLD	-8496.05	10217.50	466494.00	83687.20	8.19
1	P	47	SLD	-14317.60	10217.50	464421.00	83687.20	8.19
1	P	47	SLD	-14317.60	10217.50	464421.00	83687.20	8.19
1	P	47	SLD	-8496.05	10217.50	464421.00	83687.20	8.19
1	P	47	SLD	-8496.05	10217.50	464421.00	83687.20	8.19
1	T	2	SLD	-23221.20	19427.60	460869.00	83687.20	4.31
1	T	2	SLD	3560.93	19427.60	460869.00	83687.20	4.31
1	T	2	SLD	3560.93	19427.60	460869.00	83687.20	4.31
1	T	2	SLD	-23221.20	19427.60	470141.00	83687.20	4.31
1	T	2	SLD	3560.93	19427.60	470141.00	83687.20	4.31
1	T	2	SLD	3560.93	19427.60	470141.00	83687.20	4.31
1	T	5	SLD	-22430.60	19288.10	461246.00	83687.20	4.34
1	T	5	SLD	2770.28	19288.10	461246.00	83687.20	4.34
1	T	5	SLD	2770.28	19288.10	461246.00	83687.20	4.34
1	T	5	SLD	-22430.60	19288.10	469764.00	83687.20	4.34
1	T	5	SLD	2770.28	19288.10	469764.00	83687.20	4.34
1	T	5	SLD	2770.28	19288.10	469764.00	83687.20	4.34
1	T	8	SLD	-14869.00	6848.74	463721.00	83687.20	12.22
1	T	8	SLD	-4791.26	6848.74	463721.00	83687.20	12.22
1	T	8	SLD	-4791.26	6848.74	463721.00	83687.20	12.22
1	T	8	SLD	-14869.00	6848.74	467289.00	83687.20	12.22
1	T	8	SLD	-4791.26	6848.74	467289.00	83687.20	12.22
1	T	8	SLD	-4791.26	6848.74	467289.00	83687.20	12.22
1	T	11	SLD	-6919.36	6553.93	466541.00	83687.20	12.77
1	T	11	SLD	-6919.36	6553.93	466541.00	83687.20	12.77
1	T	11	SLD	-12740.90	6553.93	466541.00	83687.20	12.77
1	T	11	SLD	-6919.36	6553.93	464468.00	83687.20	12.77
1	T	11	SLD	-6919.36	6553.93	464468.00	83687.20	12.77
1	T	11	SLD	-12740.90	6553.93	464468.00	83687.20	12.77
1	T	14	SLD	-24797.90	20309.90	460821.00	83687.20	4.12
1	T	14	SLD	1984.23	20309.90	460821.00	83687.20	4.12
1	T	14	SLD	1984.23	20309.90	460821.00	83687.20	4.12
1	T	14	SLD	-24797.90	20309.90	470093.00	83687.20	4.12
1	T	14	SLD	1984.23	20309.90	470093.00	83687.20	4.12
1	T	14	SLD	1984.23	20309.90	470093.00	83687.20	4.12
1	T	17	SLD	-24007.30	20170.50	461198.00	83687.20	4.15
1	T	17	SLD	1193.59	20170.50	461198.00	83687.20	4.15
1	T	17	SLD	1193.59	20170.50	461198.00	83687.20	4.15
1	T	17	SLD	-24007.30	20170.50	469716.00	83687.20	4.15
1	T	17	SLD	1193.59	20170.50	469716.00	83687.20	4.15
1	T	17	SLD	1193.59	20170.50	469716.00	83687.20	4.15
1	T	20	SLD	-16445.70	7731.11	463673.00	83687.20	10.82
1	T	20	SLD	-6367.95	7731.11	463673.00	83687.20	10.82
1	T	20	SLD	-6367.95	7731.11	463673.00	83687.20	10.82
1	T	20	SLD	-16445.70	7731.11	467241.00	83687.20	10.82
1	T	20	SLD	-6367.95	7731.11	467241.00	83687.20	10.82
1	T	20	SLD	-6367.95	7731.11	467241.00	83687.20	10.82
1	T	23	SLD	-8496.05	7436.30	466494.00	83687.20	11.25
1	T	23	SLD	-8496.05	7436.30	466494.00	83687.20	11.25
1	T	23	SLD	-14317.60	7436.30	466494.00	83687.20	11.25
1	T	23	SLD	-8496.05	7436.30	464421.00	83687.20	11.25
1	T	23	SLD	-8496.05	7436.30	464421.00	83687.20	11.25
1	T	23	SLD	-14317.60	7436.30	464421.00	83687.20	11.25
1	T	26	SLD	-23221.20	19427.60	460869.00	83687.20	4.31
1	T	26	SLD	3560.93	19427.60	460869.00	83687.20	4.31
1	T	26	SLD	3560.93	19427.60	460869.00	83687.20	4.31
1	T	26	SLD	-23221.20	19427.60	470141.00	83687.20	4.31
1	T	26	SLD	3560.93	19427.60	470141.00	83687.20	4.31
1	T	26	SLD	3560.93	19427.60	470141.00	83687.20	4.31
1	T	29	SLD	-22430.60	19288.10	461246.00	83687.20	4.34
1	T	29	SLD	2770.28	19288.10	461246.00	83687.20	4.34
1	T	29	SLD	2770.28	19288.10	461246.00	83687.20	4.34
1	T	29	SLD	-22430.60	19288.10	469764.00	83687.20	4.34
1	T	29	SLD	2770.28	19288.10	469764.00	83687.20	4.34
1	T	29	SLD	2770.28	19288.10	469764.00	83687.20	4.34
1	T	32	SLD	-14869.00	6848.74	463721.00	83687.20	12.22
1	T	32	SLD	-4791.26	6848.74	463721.00	83687.20	12.22
1	T	32	SLD	-4791.26	6848.74	463721.00	83687.20	12.22
1	T	32	SLD	-14869.00	6848.74	467289.00	83687.20	12.22
1	T	32	SLD	-4791.26	6848.74	467289.00	83687.20	12.22
1	T	32	SLD	-4791.26	6848.74	467289.00	83687.20	12.22
1	T	35	SLD	-6919.36	6553.93	466541.00	83687.20	12.77
1	T	35	SLD	-6919.36	6553.93	466541.00	83687.20	12.77
1	T	35	SLD	-12740.90	6553.93	466541.00	83687.20	12.77
1	T	35	SLD	-6919.36	6553.93	464468.00	83687.20	12.77
1	T	35	SLD	-6919.36	6553.93	464468.00	83687.20	12.77
1	T	35	SLD	-12740.90	6553.93	464468.00	83687.20	12.77
1	T	38	SLD	-24797.90	20309.90	460821.00	83687.20	4.12
1	T	38	SLD	1984.23	20309.90	460821.00	83687.20	4.12
1	T	38	SLD	1984.23	20309.90	460821.00	83687.20	4.12
1	T	38	SLD	-24797.90	20309.90	470093.00	83687.20	4.12

1 T	38 SLD	1984.23	20309.90	470093.00	83687.20	4.12	
1 T	38 SLD	1984.23	20309.90	470093.00	83687.20	4.12	
1 T	41 SLD	-24007.30	20170.50	461198.00	83687.20	4.15	
1 T	41 SLD	1193.59	20170.50	461198.00	83687.20	4.15	
1 T	41 SLD	1193.59	20170.50	461198.00	83687.20	4.15	
1 T	41 SLD	-24007.30	20170.50	469716.00	83687.20	4.15	
1 T	41 SLD	1193.59	20170.50	469716.00	83687.20	4.15	
1 T	41 SLD	1193.59	20170.50	469716.00	83687.20	4.15	
1 T	44 SLD	-16445.70	7731.11	463673.00	83687.20	10.82	
1 T	44 SLD	-6367.95	7731.11	463673.00	83687.20	10.82	
1 T	44 SLD	-6367.95	7731.11	463673.00	83687.20	10.82	
1 T	44 SLD	-16445.70	7731.11	467241.00	83687.20	10.82	
1 T	44 SLD	-6367.95	7731.11	467241.00	83687.20	10.82	
1 T	44 SLD	-6367.95	7731.11	467241.00	83687.20	10.82	
1 T	47 SLD	-8496.05	7436.30	466494.00	83687.20	11.25	
1 T	47 SLD	-8496.05	7436.30	466494.00	83687.20	11.25	
1 T	47 SLD	-14317.60	7436.30	466494.00	83687.20	11.25	
1 T	47 SLD	-8496.05	7436.30	464421.00	83687.20	11.25	
1 T	47 SLD	-8496.05	7436.30	464421.00	83687.20	11.25	
1 T	47 SLD	-14317.60	7436.30	464421.00	83687.20	11.25	

Nucleo 904 Nodi 831 860

Stato Limite Ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	N ver. <kg>	Mz <kgm>	Mz ver. <kgm>	My <kgm>	Nu <kg>	Myu <kgm>	Mzu <kgm>	Sic.
1	P	49	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	29334.10	0.00	3.639
1	P	49	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-42997.90	-0.00	159660.00	6.712
1	P	50	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	29334.10	0.00	3.639
1	P	50	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-42997.90	-0.00	159660.00	6.712
1	P	51	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	29334.10	0.00	3.639
1	P	51	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-42997.90	-0.00	159660.00	6.712
1	P	52	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	29334.10	0.00	3.639
1	P	52	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-42997.90	-0.00	159660.00	6.712
1	P	53	SLU	-44281.70	-44281.70	0.00	0.00	8209.30	-44281.70	29545.60	0.00	3.599
1	P	53	SLU	-44281.70	-44281.70	24161.70	24161.70	0.00	-44284.60	-0.00	160745.00	6.653
1	P	54	SLU	-44281.70	-44281.70	0.00	0.00	8209.30	-44281.70	29545.60	0.00	3.599
1	P	54	SLU	-44281.70	-44281.70	24161.70	24161.70	0.00	-44284.60	-0.00	160745.00	6.653
1	P	55	SLU	-44281.70	-44281.70	0.00	0.00	8209.30	-44281.70	29545.60	0.00	3.599
1	P	55	SLU	-44281.70	-44281.70	24161.70	24161.70	0.00	-44284.60	-0.00	160745.00	6.653
1	P	56	SLU	-44281.70	-44281.70	0.00	0.00	8209.30	-44281.70	29545.60	0.00	3.599
1	P	56	SLU	-44281.70	-44281.70	24161.70	24161.70	0.00	-44284.60	-0.00	160745.00	6.653
1	P	57	SLU	-42978.30	-42978.30	0.00	0.00	8060.10	-42978.20	29334.10	0.00	3.639
1	P	57	SLU	-42978.30	-42978.30	23798.80	23798.80	0.00	-42998.20	-0.00	159660.00	6.709
1	P	58	SLU	-42978.30	-42978.30	0.00	0.00	8060.10	-42978.20	29334.10	0.00	3.639
1	P	58	SLU	-42978.30	-42978.30	23798.80	23798.80	0.00	-42998.20	-0.00	159660.00	6.709
1	P	59	SLU	-42978.30	-42978.30	0.00	0.00	8060.10	-42978.20	29334.10	0.00	3.639
1	P	59	SLU	-42978.30	-42978.30	23798.80	23798.80	0.00	-42998.20	-0.00	159660.00	6.709
1	P	60	SLU	-42978.30	-42978.30	0.00	0.00	8060.10	-42978.20	29334.10	0.00	3.639
1	P	60	SLU	-42978.30	-42978.30	23798.80	23798.80	0.00	-42998.20	-0.00	159660.00	6.709
1	P	61	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	29334.10	0.00	3.639
1	P	61	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-42997.90	-0.00	159660.00	6.712
1	P	62	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	29334.10	0.00	3.639
1	P	62	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-42997.90	-0.00	159660.00	6.712
1	P	63	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	29334.10	0.00	3.639
1	P	63	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-42997.90	-0.00	159660.00	6.712
1	P	64	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	29334.10	0.00	3.639
1	P	64	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-42997.90	-0.00	159660.00	6.712
1	P	65	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	29334.10	0.00	3.639
1	P	65	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-42997.90	-0.00	159660.00	6.712
1	P	66	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	29334.10	0.00	3.639
1	P	66	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-42997.90	-0.00	159660.00	6.712
1	P	67	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	29334.10	0.00	3.639
1	P	67	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-42997.90	-0.00	159660.00	6.712
1	P	68	SLU	-42978.10	-42978.10	0.00	0.00	8062.09	-42978.10	29334.10	0.00	3.639
1	P	68	SLU	-42978.10	-42978.10	23787.40	23787.40	0.00	-42997.90	-0.00	159660.00	6.712
1	P	69	SLU	-43315.70	-43315.70	0.00	0.00	8445.24	-43315.70	29388.90	0.00	3.480
1	P	69	SLU	-43315.70	-43315.70	25076.50	25076.50	0.00	-43315.70	-0.00	159928.00	6.378
1	P	70	SLU	-43315.70	-43315.70	0.00	0.00	8445.24	-43315.70	29388.90	0.00	3.480
1	P	70	SLU	-43315.70	-43315.70	25076.50	25076.50	0.00	-43315.70	-0.00	159928.00	6.378
1	P	71	SLU	-43315.70	-43315.70	0.00	0.00	8445.24	-43315.70	29388.90	0.00	3.480
1	P	71	SLU	-43315.70	-43315.70	25076.50	25076.50	0.00	-43315.70	-0.00	159928.00	6.378
1	P	72	SLU	-43315.70	-43315.70	0.00	0.00	8445.24	-43315.70	29388.90	0.00	3.480
1	P	72	SLU	-43315.70	-43315.70	25076.50	25076.50	0.00	-43315.70	-0.00	159928.00	6.378
1	P	1	SLV	-23.79	-23.79	0.00	0.00	6672.15	-33.82	22277.70	0.00	3.339
1	P	1	SLV	-23.79	-23.79	0.00	0.00	4105.60	-33.82	22277.70	0.00	5.426
1	P	1	SLV	-59477.20	-59477.20	0.00	0.00	6672.15	-59477.20	31978.40	0.00	4.793
1	P	1	SLV	-59477.20	-59477.20	0.00	0.00	4105.60	-59477.20	31978.40	0.00	7.789
1	P	1	SLV	-23.79	-23.79	50047.50	80186.10	0.00	-23.78	-0.00	122224.00	1.524
1	P	1	SLV	-23.79	-23.79	50047.50	55634.20	0.00	-23.78	-0.00	122224.00	2.197
1	P	1	SLV	-23.79	-23.79	-10179.20	-80186.10	0.00	-23.78	-0.00	-122224.00	1.524

1	P	1	SLV	-23.79	-23.79	-10179.20	-55634.20	0.00	-23.78	-0.00	-122224.00	2.197
1	P	1	SLV	-59477.20	-59477.20	50047.50	80186.10	0.00	-59477.80	-0.00	173380.00	2.162
1	P	1	SLV	-59477.20	-59477.20	50047.50	55634.20	0.00	-59477.80	-0.00	173380.00	3.116
1	P	1	SLV	-59477.20	-59477.20	-10179.20	-80186.10	0.00	-59477.80	-0.00	-173380.00	2.162
1	P	1	SLV	-59477.20	-59477.20	-10179.20	-55634.20	0.00	-59477.80	-0.00	-173380.00	3.116
1	P	4	SLV	-3838.10	-3838.10	0.00	0.00	5280.61	-3838.10	22908.30	0.00	4.338
1	P	4	SLV	-3838.10	-3838.10	0.00	0.00	5497.15	-3838.10	22908.30	0.00	4.167
1	P	4	SLV	-55662.90	-55662.90	0.00	0.00	5280.61	-55663.30	31372.70	0.00	5.941
1	P	4	SLV	-55662.90	-55662.90	0.00	0.00	5497.15	-55663.30	31372.70	0.00	5.707
1	P	4	SLV	-3838.10	-3838.10	47834.50	78233.90	0.00	-3892.87	-0.00	125720.00	1.607
1	P	4	SLV	-3838.10	-3838.10	47834.50	53682.00	0.00	-3892.87	-0.00	125720.00	2.342
1	P	4	SLV	-3838.10	-3838.10	-7966.21	-78233.90	0.00	-3892.87	-0.00	-125720.00	1.607
1	P	4	SLV	-3838.10	-3838.10	-7966.21	-53682.00	0.00	-3892.87	-0.00	-125720.00	2.342
1	P	4	SLV	-55662.90	-55662.90	47834.50	78233.90	0.00	-55662.90	-0.00	170230.00	2.176
1	P	4	SLV	-55662.90	-55662.90	47834.50	53682.00	0.00	-55662.90	-0.00	170230.00	3.171
1	P	4	SLV	-55662.90	-55662.90	-7966.21	-78233.90	0.00	-55662.90	-0.00	-170230.00	2.176
1	P	4	SLV	-55662.90	-55662.90	-7966.21	-53682.00	0.00	-55662.90	-0.00	-170230.00	3.171
1	P	7	SLV	-17696.50	-17696.50	0.00	0.00	7801.73	-17740.20	25204.00	0.00	3.231
1	P	7	SLV	-17696.50	-17696.50	0.00	0.00	2976.02	-17740.20	25204.00	0.00	8.469
1	P	7	SLV	-41804.40	-41804.40	0.00	0.00	7801.73	-41804.40	29143.40	0.00	3.736
1	P	7	SLV	-41804.40	-41804.40	0.00	0.00	2976.02	-41804.40	29143.40	0.00	9.793
1	P	7	SLV	-17696.50	-17696.50	31300.30	34850.00	0.00	-17701.60	-0.00	137937.00	3.958
1	P	7	SLV	-17696.50	-17696.50	31300.30	31300.30	0.00	-17701.60	-0.00	137937.00	4.407
1	P	7	SLV	-17696.50	-17696.50	8568.03	34850.00	0.00	-17701.60	-0.00	137937.00	3.958
1	P	7	SLV	-17696.50	-17696.50	8568.03	10298.10	0.00	-17701.60	-0.00	137937.00	13.394
1	P	7	SLV	-41804.40	-41804.40	31300.30	34850.00	0.00	-41860.60	-0.00	158699.00	4.554
1	P	7	SLV	-41804.40	-41804.40	31300.30	31300.30	0.00	-41860.60	-0.00	158699.00	5.070
1	P	7	SLV	-41804.40	-41804.40	8568.03	34850.00	0.00	-41860.60	-0.00	158699.00	4.554
1	P	7	SLV	-41804.40	-41804.40	8568.03	10298.10	0.00	-41860.60	-0.00	158699.00	15.410
1	P	10	SLV	-36658.90	-36658.90	0.00	0.00	7378.41	-36678.60	28308.90	0.00	3.837
1	P	10	SLV	-36658.90	-36658.90	0.00	0.00	3399.35	-36678.60	28308.90	0.00	8.328
1	P	10	SLV	-22842.00	-22842.00	0.00	0.00	7378.41	-22864.50	26047.00	0.00	3.530
1	P	10	SLV	-22842.00	-22842.00	0.00	0.00	3399.35	-22864.50	26047.00	0.00	7.662
1	P	10	SLV	-36658.90	-36658.90	13018.20	30513.60	0.00	-36687.70	-0.00	154319.00	5.057
1	P	10	SLV	-36658.90	-36658.90	13018.20	13018.20	0.00	-36687.70	-0.00	154319.00	11.854
1	P	10	SLV	-36658.90	-36658.90	26850.10	30513.60	0.00	-36687.70	-0.00	154319.00	5.057
1	P	10	SLV	-36658.90	-36658.90	26850.10	26850.10	0.00	-36687.70	-0.00	154319.00	5.747
1	P	10	SLV	-22842.00	-22842.00	13018.20	30513.60	0.00	-22842.20	-0.00	142418.00	4.667
1	P	10	SLV	-22842.00	-22842.00	13018.20	13018.20	0.00	-22842.20	-0.00	142418.00	10.940
1	P	10	SLV	-22842.00	-22842.00	26850.10	30513.60	0.00	-22842.20	-0.00	142418.00	4.667
1	P	10	SLV	-22842.00	-22842.00	26850.10	26850.10	0.00	-22842.20	-0.00	142418.00	5.304
1	P	13	SLV	118.82	118.82	0.00	0.00	6896.98	187.19	22241.00	0.00	3.225
1	P	13	SLV	118.82	118.82	0.00	0.00	4330.43	187.19	22241.00	0.00	5.136
1	P	13	SLV	-59334.60	-59334.60	0.00	0.00	6896.98	-59334.90	31955.80	0.00	4.633
1	P	13	SLV	-59334.60	-59334.60	0.00	0.00	4330.43	-59334.90	31955.80	0.00	7.379
1	P	13	SLV	118.82	118.82	42828.60	80064.20	0.00	129.36	-0.00	122086.00	1.525
1	P	13	SLV	118.82	118.82	42828.60	55756.10	0.00	129.36	-0.00	122086.00	2.190
1	P	13	SLV	118.82	118.82	-17398.10	-80064.20	0.00	129.36	-0.00	-122086.00	1.525
1	P	13	SLV	118.82	118.82	-17398.10	-55756.10	0.00	129.36	-0.00	-122086.00	2.190
1	P	13	SLV	-59334.60	-59334.60	42828.60	80064.20	0.00	-59334.70	-0.00	173263.00	2.164
1	P	13	SLV	-59334.60	-59334.60	42828.60	55756.10	0.00	-59334.70	-0.00	173263.00	3.108
1	P	13	SLV	-59334.60	-59334.60	-17398.10	-80064.20	0.00	-59334.70	-0.00	-173263.00	2.164
1	P	13	SLV	-59334.60	-59334.60	-17398.10	-55756.10	0.00	-59334.70	-0.00	-173263.00	3.108
1	P	16	SLV	-3695.50	-3695.50	0.00	0.00	5505.43	-3695.48	22884.70	0.00	4.157
1	P	16	SLV	-3695.50	-3695.50	0.00	0.00	5721.97	-3695.48	22884.70	0.00	3.999
1	P	16	SLV	-55520.30	-55520.30	0.00	0.00	5505.43	-55520.90	31350.10	0.00	5.694
1	P	16	SLV	-55520.30	-55520.30	0.00	0.00	5721.97	-55520.90	31350.10	0.00	5.479
1	P	16	SLV	-3695.50	-3695.50	40615.60	78111.90	0.00	-3747.78	-0.00	125589.00	1.608
1	P	16	SLV	-3695.50	-3695.50	40615.60	53803.90	0.00	-3747.78	-0.00	125589.00	2.334
1	P	16	SLV	-3695.50	-3695.50	-15185.20	-78111.90	0.00	-3747.78	-0.00	-125589.00	1.608
1	P	16	SLV	-3695.50	-3695.50	-15185.20	-53803.90	0.00	-3747.78	-0.00	-125589.00	2.334
1	P	16	SLV	-55520.30	-55520.30	40615.60	78111.90	0.00	-55520.90	-0.00	170113.00	2.178
1	P	16	SLV	-55520.30	-55520.30	40615.60	53803.90	0.00	-55520.90	-0.00	170113.00	3.162
1	P	16	SLV	-55520.30	-55520.30	-15185.20	-78111.90	0.00	-55520.90	-0.00	-170113.00	2.178
1	P	16	SLV	-55520.30	-55520.30	-15185.20	-53803.90	0.00	-55520.90	-0.00	-170113.00	3.162
1	P	19	SLV	-17553.90	-17553.90	0.00	0.00	8026.56	-17593.10	25179.80	0.00	3.137
1	P	19	SLV	-17553.90	-17553.90	0.00	0.00	3200.85	-17593.10	25179.80	0.00	7.867
1	P	19	SLV	-41661.80	-41661.80	0.00	0.00	8026.56	-41661.80	29120.20	0.00	3.628
1	P	19	SLV	-41661.80	-41661.80	0.00	0.00	3200.85	-41661.80	29120.20	0.00	9.098
1	P	19	SLV	-17553.90	-17553.90	24081.30	34728.10	0.00	-17558.70	-0.00	137812.00	3.968
1	P	19	SLV	-17553.90	-17553.90	24081.30	24081.30	0.00	-17558.70	-0.00	137812.00	5.723
1	P	19	SLV	-17553.90	-17553.90	1349.09	34728.10	0.00	-17558.70	-0.00	137812.00	3.968
1	P	19	SLV	-17553.90	-17553.90	1349.09	10420.00	0.00	-17558.70	-0.00	137812.00	13.226
1	P	19	SLV	-41661.80	-41661.80	24081.30	34728.10	0.00	-41716.30	-0.00	158577.00	4.566
1	P	19	SLV	-41661.80	-41661.80	24081.30	24081.30	0.00	-41716.30	-0.00	158577.00	6.585
1	P	19	SLV	-41661.80	-41661.80	1349.09	34728.10	0.00	-41716.30	-0.00	158577.00	4.566
1	P	19	SLV	-41661.80	-41661.80	1349.09	10420.00	0.00	-41716.30	-0.00	158577.00	15.218
1	P	22	SLV	-36516.30	-36516.30	0.00	0.00	7603.23	-36538.00	28286.00	0.00	3.720
1	P	22	SLV	-36516.30	-36516.30	0.00	0.00	3624.18	-36538.00	28286.00	0.00	7.805
1	P	22	SLV	-22699.40	-22699.40	0.00	0.00	7603.23	-22721.20	26023.50	0.00	3.423
1	P	22	SLV	-22699.40	-22699.40	0.00	0.00	3624.18	-22721.20	26023.50	0.00	7.181
1	P	22	SLV	-36516.30	-36516.30	5799.29	30391.70	0.00	-36551.00	-0.00	154203.00	5.074

1	P	22	SLV	-36516.30	-36516.30	5799.29	6083.66	0.00	-36551.00	-0.00	154203.00	25.347
1	P	22	SLV	-36516.30	-36516.30	19631.10	30391.70	0.00	-36551.00	-0.00	154203.00	5.074
1	P	22	SLV	-36516.30	-36516.30	19631.10	19631.10	0.00	-36551.00	-0.00	154203.00	7.855
1	P	22	SLV	-22699.40	-22699.40	5799.29	30391.70	0.00	-22699.40	-0.00	142294.00	4.682
1	P	22	SLV	-22699.40	-22699.40	5799.29	6083.66	0.00	-22699.40	-0.00	142294.00	23.390
1	P	22	SLV	-22699.40	-22699.40	19631.10	30391.70	0.00	-22699.40	-0.00	142294.00	4.682
1	P	22	SLV	-22699.40	-22699.40	19631.10	19631.10	0.00	-22699.40	-0.00	142294.00	7.248
1	P	25	SLV	-23.79	-23.79	0.00	0.00	6672.15	-33.82	22277.70	0.00	3.339
1	P	25	SLV	-23.79	-23.79	0.00	0.00	4105.60	-33.82	22277.70	0.00	5.426
1	P	25	SLV	-59477.20	-59477.20	0.00	0.00	6672.15	-59477.20	31978.40	0.00	4.793
1	P	25	SLV	-59477.20	-59477.20	0.00	0.00	4105.60	-59477.20	31978.40	0.00	7.789
1	P	25	SLV	-23.79	-23.79	50047.50	80186.10	0.00	-23.78	-0.00	122224.00	1.524
1	P	25	SLV	-23.79	-23.79	50047.50	55634.20	0.00	-23.78	-0.00	122224.00	2.197
1	P	25	SLV	-23.79	-23.79	-10179.20	-80186.10	0.00	-23.78	-0.00	-122224.00	1.524
1	P	25	SLV	-23.79	-23.79	-10179.20	-55634.20	0.00	-23.78	-0.00	-122224.00	2.197
1	P	25	SLV	-59477.20	-59477.20	50047.50	80186.10	0.00	-59477.80	-0.00	173380.00	2.162
1	P	25	SLV	-59477.20	-59477.20	50047.50	55634.20	0.00	-59477.80	-0.00	173380.00	3.116
1	P	25	SLV	-59477.20	-59477.20	-10179.20	-80186.10	0.00	-59477.80	-0.00	-173380.00	2.162
1	P	25	SLV	-59477.20	-59477.20	-10179.20	-55634.20	0.00	-59477.80	-0.00	-173380.00	3.116
1	P	28	SLV	-3838.10	-3838.10	0.00	0.00	5280.61	-3838.10	22908.30	0.00	4.338
1	P	28	SLV	-3838.10	-3838.10	0.00	0.00	5497.15	-3838.10	22908.30	0.00	4.167
1	P	28	SLV	-55662.90	-55662.90	0.00	0.00	5280.61	-55663.30	31372.70	0.00	5.941
1	P	28	SLV	-55662.90	-55662.90	0.00	0.00	5497.15	-55663.30	31372.70	0.00	5.707
1	P	28	SLV	-3838.10	-3838.10	47834.50	78233.90	0.00	-3892.87	-0.00	125720.00	1.607
1	P	28	SLV	-3838.10	-3838.10	47834.50	53682.00	0.00	-3892.87	-0.00	125720.00	2.342
1	P	28	SLV	-3838.10	-3838.10	-7966.21	-78233.90	0.00	-3892.87	-0.00	-125720.00	1.607
1	P	28	SLV	-3838.10	-3838.10	-7966.21	-53682.00	0.00	-3892.87	-0.00	-125720.00	2.342
1	P	28	SLV	-55662.90	-55662.90	47834.50	78233.90	0.00	-55662.90	-0.00	170230.00	2.176
1	P	28	SLV	-55662.90	-55662.90	47834.50	53682.00	0.00	-55662.90	-0.00	170230.00	3.171
1	P	28	SLV	-55662.90	-55662.90	-7966.21	-78233.90	0.00	-55662.90	-0.00	-170230.00	2.176
1	P	28	SLV	-55662.90	-55662.90	-7966.21	-53682.00	0.00	-55662.90	-0.00	-170230.00	3.171
1	P	31	SLV	-17696.50	-17696.50	0.00	0.00	7801.73	-17740.20	25204.00	0.00	3.231
1	P	31	SLV	-17696.50	-17696.50	0.00	0.00	2976.02	-17740.20	25204.00	0.00	8.469
1	P	31	SLV	-41804.40	-41804.40	0.00	0.00	7801.73	-41804.40	29143.40	0.00	3.736
1	P	31	SLV	-41804.40	-41804.40	0.00	0.00	2976.02	-41804.40	29143.40	0.00	9.793
1	P	31	SLV	-17696.50	-17696.50	31300.30	34850.00	0.00	-17701.60	-0.00	137937.00	3.958
1	P	31	SLV	-17696.50	-17696.50	31300.30	31300.30	0.00	-17701.60	-0.00	137937.00	4.407
1	P	31	SLV	-17696.50	-17696.50	8568.03	34850.00	0.00	-17701.60	-0.00	137937.00	3.958
1	P	31	SLV	-17696.50	-17696.50	8568.03	10298.10	0.00	-17701.60	-0.00	137937.00	13.394
1	P	31	SLV	-41804.40	-41804.40	31300.30	34850.00	0.00	-41860.60	-0.00	158699.00	4.554
1	P	31	SLV	-41804.40	-41804.40	31300.30	31300.30	0.00	-41860.60	-0.00	158699.00	5.070
1	P	31	SLV	-41804.40	-41804.40	8568.03	34850.00	0.00	-41860.60	-0.00	158699.00	4.554
1	P	31	SLV	-41804.40	-41804.40	8568.03	10298.10	0.00	-41860.60	-0.00	158699.00	15.410
1	P	34	SLV	-36658.90	-36658.90	0.00	0.00	7378.41	-36678.60	28308.90	0.00	3.837
1	P	34	SLV	-36658.90	-36658.90	0.00	0.00	3399.35	-36678.60	28308.90	0.00	8.328
1	P	34	SLV	-22842.00	-22842.00	0.00	0.00	7378.41	-22864.50	26047.00	0.00	3.530
1	P	34	SLV	-22842.00	-22842.00	0.00	0.00	3399.35	-22864.50	26047.00	0.00	7.662
1	P	34	SLV	-36658.90	-36658.90	13018.20	30513.60	0.00	-36687.70	-0.00	154319.00	5.057
1	P	34	SLV	-36658.90	-36658.90	13018.20	13018.20	0.00	-36687.70	-0.00	154319.00	11.854
1	P	34	SLV	-36658.90	-36658.90	26850.10	30513.60	0.00	-36687.70	-0.00	154319.00	5.057
1	P	34	SLV	-36658.90	-36658.90	26850.10	26850.10	0.00	-36687.70	-0.00	154319.00	5.747
1	P	34	SLV	-22842.00	-22842.00	13018.20	30513.60	0.00	-22842.20	-0.00	142418.00	4.667
1	P	34	SLV	-22842.00	-22842.00	13018.20	13018.20	0.00	-22842.20	-0.00	142418.00	10.940
1	P	34	SLV	-22842.00	-22842.00	26850.10	30513.60	0.00	-22842.20	-0.00	142418.00	4.667
1	P	34	SLV	-22842.00	-22842.00	26850.10	26850.10	0.00	-22842.20	-0.00	142418.00	5.304
1	P	37	SLV	118.82	118.82	0.00	0.00	6896.98	187.19	22241.00	0.00	3.225
1	P	37	SLV	118.82	118.82	0.00	0.00	4330.43	187.19	22241.00	0.00	5.136
1	P	37	SLV	-59334.60	-59334.60	0.00	0.00	6896.98	-59334.90	31955.80	0.00	4.633
1	P	37	SLV	-59334.60	-59334.60	0.00	0.00	4330.43	-59334.90	31955.80	0.00	7.379
1	P	37	SLV	118.82	118.82	42828.60	80064.20	0.00	129.36	-0.00	122086.00	1.525
1	P	37	SLV	118.82	118.82	42828.60	55756.10	0.00	129.36	-0.00	122086.00	2.190
1	P	37	SLV	118.82	118.82	-17398.10	-80064.20	0.00	129.36	-0.00	-122086.00	1.525
1	P	37	SLV	118.82	118.82	-17398.10	-55756.10	0.00	129.36	-0.00	-122086.00	2.190
1	P	37	SLV	-59334.60	-59334.60	42828.60	80064.20	0.00	-59334.70	-0.00	173263.00	2.164
1	P	37	SLV	-59334.60	-59334.60	42828.60	55756.10	0.00	-59334.70	-0.00	173263.00	3.108
1	P	37	SLV	-59334.60	-59334.60	-17398.10	-80064.20	0.00	-59334.70	-0.00	-173263.00	2.164
1	P	37	SLV	-59334.60	-59334.60	-17398.10	-55756.10	0.00	-59334.70	-0.00	-173263.00	3.108
1	P	40	SLV	-3695.50	-3695.50	0.00	0.00	5505.43	-3695.48	22884.70	0.00	4.157
1	P	40	SLV	-3695.50	-3695.50	0.00	0.00	5721.97	-3695.48	22884.70	0.00	3.999
1	P	40	SLV	-55520.30	-55520.30	0.00	0.00	5505.43	-55520.90	31350.10	0.00	5.694
1	P	40	SLV	-55520.30	-55520.30	0.00	0.00	5721.97	-55520.90	31350.10	0.00	5.479
1	P	40	SLV	-3695.50	-3695.50	40615.60	78111.90	0.00	-3747.78	-0.00	125589.00	1.608
1	P	40	SLV	-3695.50	-3695.50	40615.60	53803.90	0.00	-3747.78	-0.00	125589.00	2.334
1	P	40	SLV	-3695.50	-3695.50	-15185.20	-78111.90	0.00	-3747.78	-0.00	-125589.00	1.608
1	P	40	SLV	-3695.50	-3695.50	-15185.20	-53803.90	0.00	-3747.78	-0.00	-125589.00	2.334
1	P	40	SLV	-55520.30	-55520.30	40615.60	78111.90	0.00	-55520.90	-0.00	170113.00	2.178
1	P	40	SLV	-55520.30	-55520.30	40615.60	53803.90	0.00	-55520.90	-0.00	170113.00	3.162
1	P	40	SLV	-55520.30	-55520.30	-15185.20	-78111.90	0.00	-55520.90	-0.00	-170113.00	2.178
1	P	40	SLV	-55520.30	-55520.30	-15185.20	-53803.90	0.00	-55520.90	-0.00	-170113.00	3.162
1	P	43	SLV	-17553.90	-17553.90	0.00	0.00	8026.56	-17593.10	25179.80	0.00	3.137
1	P	43	SLV	-17553.90	-17553.90	0.00	0.00	3200.85	-17593.10	25179.80	0.00	7.867
1	P	43	SLV	-41661.80	-41661.80	0.00	0.00	8026.56	-41661.80	29120.20	0.00	3.628

1	P	43	SLV	-41661.80	-41661.80	0.00	0.00	3200.85	-41661.80	29120.20	0.00	9.098
1	P	43	SLV	-17553.90	-17553.90	24081.30	34728.10	0.00	-17558.70	-0.00	137812.00	3.968
1	P	43	SLV	-17553.90	-17553.90	24081.30	24081.30	0.00	-17558.70	-0.00	137812.00	5.723
1	P	43	SLV	-17553.90	-17553.90	1349.09	34728.10	0.00	-17558.70	-0.00	137812.00	3.968
1	P	43	SLV	-17553.90	-17553.90	1349.09	10420.00	0.00	-17558.70	-0.00	137812.00	13.226
1	P	43	SLV	-41661.80	-41661.80	24081.30	34728.10	0.00	-41716.30	-0.00	158577.00	4.566
1	P	43	SLV	-41661.80	-41661.80	24081.30	24081.30	0.00	-41716.30	-0.00	158577.00	6.585
1	P	43	SLV	-41661.80	-41661.80	1349.09	34728.10	0.00	-41716.30	-0.00	158577.00	4.566
1	P	43	SLV	-41661.80	-41661.80	1349.09	10420.00	0.00	-41716.30	-0.00	158577.00	15.218
1	P	46	SLV	-36516.30	-36516.30	0.00	0.00	7603.23	-36538.00	28286.00	0.00	3.720
1	P	46	SLV	-36516.30	-36516.30	0.00	0.00	3624.18	-36538.00	28286.00	0.00	7.805
1	P	46	SLV	-22699.40	-22699.40	0.00	0.00	7603.23	-22721.20	26023.50	0.00	3.423
1	P	46	SLV	-22699.40	-22699.40	0.00	0.00	3624.18	-22721.20	26023.50	0.00	7.181
1	P	46	SLV	-36516.30	-36516.30	5799.29	30391.70	0.00	-36551.00	-0.00	154203.00	5.074
1	P	46	SLV	-36516.30	-36516.30	5799.29	6083.66	0.00	-36551.00	-0.00	154203.00	25.347
1	P	46	SLV	-36516.30	-36516.30	19631.10	30391.70	0.00	-36551.00	-0.00	154203.00	5.074
1	P	46	SLV	-36516.30	-36516.30	19631.10	19631.10	0.00	-36551.00	-0.00	154203.00	7.855
1	P	46	SLV	-22699.40	-22699.40	5799.29	30391.70	0.00	-22699.40	-0.00	142294.00	4.682
1	P	46	SLV	-22699.40	-22699.40	5799.29	6083.66	0.00	-22699.40	-0.00	142294.00	23.390
1	P	46	SLV	-22699.40	-22699.40	19631.10	30391.70	0.00	-22699.40	-0.00	142294.00	4.682
1	P	46	SLV	-22699.40	-22699.40	19631.10	19631.10	0.00	-22699.40	-0.00	142294.00	7.248
1	T	49	SLU	-42978.10	-42978.10	0.00	0.00	-14201.20	-42978.00	-29334.10	-0.02	2.066
1	T	49	SLU	-42978.10	-42978.10	-38977.40	-38977.40	0.00	-42997.90	-0.00	-159660.00	4.096
1	T	50	SLU	-42978.10	-42978.10	0.00	0.00	-14201.20	-42978.00	-29334.10	-0.02	2.066
1	T	50	SLU	-42978.10	-42978.10	-38977.40	-38977.40	0.00	-42997.90	-0.00	-159660.00	4.096
1	T	51	SLU	-42978.10	-42978.10	0.00	0.00	-14201.20	-42978.00	-29334.10	-0.02	2.066
1	T	51	SLU	-42978.10	-42978.10	-38977.40	-38977.40	0.00	-42997.90	-0.00	-159660.00	4.096
1	T	52	SLU	-42978.10	-42978.10	0.00	0.00	-14201.20	-42978.00	-29334.10	-0.02	2.066
1	T	52	SLU	-42978.10	-42978.10	-38977.40	-38977.40	0.00	-42997.90	-0.00	-159660.00	4.096
1	T	53	SLU	-44281.70	-44281.70	0.00	0.00	-14722.20	-44281.70	-29545.60	-0.02	2.007
1	T	53	SLU	-44281.70	-44281.70	-40272.20	-40272.20	0.00	-44284.60	-0.00	-160745.00	3.991
1	T	54	SLU	-44281.70	-44281.70	0.00	0.00	-14722.20	-44281.70	-29545.60	-0.02	2.007
1	T	54	SLU	-44281.70	-44281.70	-40272.20	-40272.20	0.00	-44284.60	-0.00	-160745.00	3.991
1	T	55	SLU	-44281.70	-44281.70	0.00	0.00	-14722.20	-44281.70	-29545.60	-0.02	2.007
1	T	55	SLU	-44281.70	-44281.70	-40272.20	-40272.20	0.00	-44284.60	-0.00	-160745.00	3.991
1	T	56	SLU	-44281.70	-44281.70	0.00	0.00	-14722.20	-44281.70	-29545.60	-0.02	2.007
1	T	56	SLU	-44281.70	-44281.70	-40272.20	-40272.20	0.00	-44284.60	-0.00	-160745.00	3.991
1	T	57	SLU	-42978.30	-42978.30	0.00	0.00	-14198.20	-42978.40	-29334.10	-0.02	2.066
1	T	57	SLU	-42978.30	-42978.30	-38992.70	-38992.70	0.00	-42998.20	-0.00	-159660.00	4.095
1	T	58	SLU	-42978.30	-42978.30	0.00	0.00	-14198.20	-42978.40	-29334.10	-0.02	2.066
1	T	58	SLU	-42978.30	-42978.30	-38992.70	-38992.70	0.00	-42998.20	-0.00	-159660.00	4.095
1	T	59	SLU	-42978.30	-42978.30	0.00	0.00	-14198.20	-42978.40	-29334.10	-0.02	2.066
1	T	59	SLU	-42978.30	-42978.30	-38992.70	-38992.70	0.00	-42998.20	-0.00	-159660.00	4.095
1	T	60	SLU	-42978.30	-42978.30	0.00	0.00	-14198.20	-42978.40	-29334.10	-0.02	2.066
1	T	60	SLU	-42978.30	-42978.30	-38992.70	-38992.70	0.00	-42998.20	-0.00	-159660.00	4.095
1	T	61	SLU	-42978.10	-42978.10	0.00	0.00	-14201.20	-42978.00	-29334.10	-0.02	2.066
1	T	61	SLU	-42978.10	-42978.10	-38977.40	-38977.40	0.00	-42997.90	-0.00	-159660.00	4.096
1	T	62	SLU	-42978.10	-42978.10	0.00	0.00	-14201.20	-42978.00	-29334.10	-0.02	2.066
1	T	62	SLU	-42978.10	-42978.10	-38977.40	-38977.40	0.00	-42997.90	-0.00	-159660.00	4.096
1	T	63	SLU	-42978.10	-42978.10	0.00	0.00	-14201.20	-42978.00	-29334.10	-0.02	2.066
1	T	63	SLU	-42978.10	-42978.10	-38977.40	-38977.40	0.00	-42997.90	-0.00	-159660.00	4.096
1	T	64	SLU	-42978.10	-42978.10	0.00	0.00	-14201.20	-42978.00	-29334.10	-0.02	2.066
1	T	64	SLU	-42978.10	-42978.10	-38977.40	-38977.40	0.00	-42997.90	-0.00	-159660.00	4.096
1	T	65	SLU	-42978.10	-42978.10	0.00	0.00	-14201.20	-42978.00	-29334.10	-0.02	2.066
1	T	65	SLU	-42978.10	-42978.10	-38977.40	-38977.40	0.00	-42997.90	-0.00	-159660.00	4.096
1	T	66	SLU	-42978.10	-42978.10	0.00	0.00	-14201.20	-42978.00	-29334.10	-0.02	2.066
1	T	66	SLU	-42978.10	-42978.10	-38977.40	-38977.40	0.00	-42997.90	-0.00	-159660.00	4.096
1	T	67	SLU	-42978.10	-42978.10	0.00	0.00	-14201.20	-42978.00	-29334.10	-0.02	2.066
1	T	67	SLU	-42978.10	-42978.10	-38977.40	-38977.40	0.00	-42997.90	-0.00	-159660.00	4.096
1	T	68	SLU	-42978.10	-42978.10	0.00	0.00	-14201.20	-42978.00	-29334.10	-0.02	2.066
1	T	68	SLU	-42978.10	-42978.10	-38977.40	-38977.40	0.00	-42997.90	-0.00	-159660.00	4.096
1	T	69	SLU	-43315.70	-43315.70	0.00	0.00	-14264.80	-43315.70	-29388.90	-0.02	2.060
1	T	69	SLU	-43315.70	-43315.70	-39489.50	-39489.50	0.00	-43315.70	-0.00	-159928.00	4.050
1	T	70	SLU	-43315.70	-43315.70	0.00	0.00	-14264.80	-43315.70	-29388.90	-0.02	2.060
1	T	70	SLU	-43315.70	-43315.70	-39489.50	-39489.50	0.00	-43315.70	-0.00	-159928.00	4.050
1	T	71	SLU	-43315.70	-43315.70	0.00	0.00	-14264.80	-43315.70	-29388.90	-0.02	2.060
1	T	71	SLU	-43315.70	-43315.70	-39489.50	-39489.50	0.00	-43315.70	-0.00	-159928.00	4.050
1	T	72	SLU	-43315.70	-43315.70	0.00	0.00	-14264.80	-43315.70	-29388.90	-0.02	2.060
1	T	72	SLU	-43315.70	-43315.70	-39489.50	-39489.50	0.00	-43315.70	-0.00	-159928.00	4.050
1	T	1	SLV	-23.79	-23.79	0.00	0.00	-6656.43	-33.80	-22277.70	-0.02	3.347
1	T	1	SLV	-23.79	-23.79	0.00	0.00	-12378.90	-33.80	-22277.70	-0.02	1.800
1	T	1	SLV	-59477.20	-59477.20	0.00	0.00	-6656.43	-59477.20	-31978.40	-0.02	4.804
1	T	1	SLV	-59477.20	-59477.20	0.00	0.00	-12378.90	-59477.20	-31978.40	-0.02	2.583
1	T	1	SLV	-23.79	-23.79	19648.20	52196.20	0.00	-23.78	-0.00	122224.00	2.342
1	T	1	SLV	-23.79	-23.79	19648.20	19648.20	0.00	-23.78	-0.00	122224.00	6.221
1	T	1	SLV	-23.79	-23.79	-75435.60	-75435.60	0.00	-23.78	-0.00	-122224.00	1.620
1	T	1	SLV	-59477.20	-59477.20	19648.20	52196.20	0.00	-59477.80	-0.00	173380.00	3.322
1	T	1	SLV	-59477.20	-59477.20	19648.20	19648.20	0.00	-59477.80	-0.00	173380.00	8.824
1	T	1	SLV	-59477.20	-59477.20	-75435.60	-75435.60	0.00	-59477.80	-0.00	-173380.00	2.298
1	T	4	SLV	-3838.11	-3838.11	0.00	0.00	-10703.30	-3838.24	-22908.30	-0.02	2.140
1	T	4	SLV	-3838.11	-3838.11	0.00	0.00	-8332.05	-3838.24	-22908.30	-0.02	2.749
1	T	4	SLV	-55662.90	-55662.90	0.00	0.00	-10703.30	-55663.30	-31372.70	-0.02	2.931

1	T	4	SLV	-55662.90	-55662.90	0.00	0.00	-8332.05	-55663.30	-31372.70	-0.02	3.765
1	T	4	SLV	-3838.11	-3838.11	16980.60	50003.80	0.00	-3892.87	-0.00	125720.00	2.514
1	T	4	SLV	-3838.11	-3838.11	16980.60	16980.60	0.00	-3892.87	-0.00	125720.00	7.404
1	T	4	SLV	-3838.11	-3838.11	-72768.00	-72768.00	0.00	-3892.87	-0.00	-125720.00	1.728
1	T	4	SLV	-55662.90	-55662.90	16980.60	50003.80	0.00	-55662.90	-0.00	170230.00	3.404
1	T	4	SLV	-55662.90	-55662.90	16980.60	16980.60	0.00	-55662.90	-0.00	170230.00	10.025
1	T	4	SLV	-55662.90	-55662.90	-72768.00	-72768.00	0.00	-55662.90	-0.00	-170230.00	2.339
1	T	7	SLV	-17696.50	-17696.50	0.00	0.00	-2654.33	-17740.00	-25204.00	-0.02	9.495
1	T	7	SLV	-17696.50	-17696.50	0.00	0.00	-16381.00	-17740.00	-25204.00	-0.02	1.539
1	T	7	SLV	-41804.40	-41804.40	0.00	0.00	-2654.33	-41804.50	-29143.40	-0.02	10.980
1	T	7	SLV	-41804.40	-41804.40	0.00	0.00	-16381.00	-41804.50	-29143.40	-0.02	1.779
1	T	7	SLV	-17696.50	-17696.50	-11099.00	-31531.70	0.00	-17701.60	-0.00	-137937.00	4.375
1	T	7	SLV	-17696.50	-17696.50	-11099.00	-11099.00	0.00	-17701.60	-0.00	-137937.00	12.428
1	T	7	SLV	-17696.50	-17696.50	-44688.50	-44688.50	0.00	-17701.60	-0.00	-137937.00	3.087
1	T	7	SLV	-41804.40	-41804.40	-11099.00	-31531.70	0.00	-41860.60	-0.00	-158699.00	5.033
1	T	7	SLV	-41804.40	-41804.40	-11099.00	-11099.00	0.00	-41860.60	-0.00	-158699.00	14.299
1	T	7	SLV	-41804.40	-41804.40	-44688.50	-44688.50	0.00	-41860.60	-0.00	-158699.00	3.551
1	T	10	SLV	-36658.90	-36658.90	0.00	0.00	-3270.83	-36678.60	-28308.90	-0.02	8.655
1	T	10	SLV	-36658.90	-36658.90	0.00	0.00	-15764.50	-36678.60	-28308.90	-0.02	1.796
1	T	10	SLV	-22842.10	-22842.10	0.00	0.00	-3270.83	-22864.70	-26047.10	-0.02	7.963
1	T	10	SLV	-22842.10	-22842.10	0.00	0.00	-15764.50	-22864.70	-26047.10	-0.02	1.652
1	T	10	SLV	-36658.90	-36658.90	-40121.30	-40121.30	0.00	-36687.70	-0.00	-154319.00	3.846
1	T	10	SLV	-36658.90	-36658.90	-15666.10	-27094.20	0.00	-36687.70	-0.00	-154319.00	5.696
1	T	10	SLV	-36658.90	-36658.90	-15666.10	-15666.10	0.00	-36687.70	-0.00	-154319.00	9.850
1	T	10	SLV	-22842.10	-22842.10	-40121.30	-40121.30	0.00	-22842.20	-0.00	-142418.00	3.550
1	T	10	SLV	-22842.10	-22842.10	-15666.10	-27094.20	0.00	-22842.20	-0.00	-142418.00	5.256
1	T	10	SLV	-22842.10	-22842.10	-15666.10	-15666.10	0.00	-22842.20	-0.00	-142418.00	9.091
1	T	13	SLV	118.82	118.82	0.00	0.00	-6789.21	187.25	-22241.00	-0.02	3.276
1	T	13	SLV	118.82	118.82	0.00	0.00	-12511.70	187.25	-22241.00	-0.02	1.778
1	T	13	SLV	-59334.60	-59334.60	0.00	0.00	-6789.21	-59334.80	-31955.80	-0.02	4.707
1	T	13	SLV	-59334.60	-59334.60	0.00	0.00	-12511.70	-59334.80	-31955.80	-0.02	2.554
1	T	13	SLV	118.82	118.82	22510.70	45492.80	0.00	129.36	-0.00	122086.00	2.684
1	T	13	SLV	118.82	118.82	22510.70	22510.70	0.00	129.36	-0.00	122086.00	5.423
1	T	13	SLV	118.82	118.82	-72573.10	-72573.10	0.00	129.36	-0.00	-122086.00	1.682
1	T	13	SLV	-59334.60	-59334.60	22510.70	45492.80	0.00	-59334.70	-0.00	173263.00	3.809
1	T	13	SLV	-59334.60	-59334.60	22510.70	22510.70	0.00	-59334.70	-0.00	173263.00	7.697
1	T	13	SLV	-59334.60	-59334.60	-72573.10	-72573.10	0.00	-59334.70	-0.00	-173263.00	2.387
1	T	16	SLV	-3695.50	-3695.50	0.00	0.00	-10836.10	-3695.46	-22884.70	-0.02	2.112
1	T	16	SLV	-3695.50	-3695.50	0.00	0.00	-8464.83	-3695.46	-22884.70	-0.02	2.704
1	T	16	SLV	-55520.30	-55520.30	0.00	0.00	-10836.10	-55520.90	-31350.10	-0.02	2.893
1	T	16	SLV	-55520.30	-55520.30	0.00	0.00	-8464.83	-55520.90	-31350.10	-0.02	3.704
1	T	16	SLV	-3695.50	-3695.50	19843.10	43300.40	0.00	-3747.78	-0.00	125589.00	2.900
1	T	16	SLV	-3695.50	-3695.50	19843.10	19843.10	0.00	-3747.78	-0.00	125589.00	6.329
1	T	16	SLV	-3695.50	-3695.50	-69905.40	-69905.40	0.00	-3747.78	-0.00	-125589.00	1.797
1	T	16	SLV	-55520.30	-55520.30	19843.10	43300.40	0.00	-55520.90	-0.00	170113.00	3.929
1	T	16	SLV	-55520.30	-55520.30	19843.10	19843.10	0.00	-55520.90	-0.00	170113.00	8.573
1	T	16	SLV	-55520.30	-55520.30	-69905.40	-69905.40	0.00	-55520.90	-0.00	-170113.00	2.433
1	T	19	SLV	-17553.90	-17553.90	0.00	0.00	-2787.11	-17593.00	-25179.80	-0.02	9.034
1	T	19	SLV	-17553.90	-17553.90	0.00	0.00	-16513.80	-17593.00	-25179.80	-0.02	1.525
1	T	19	SLV	-41661.80	-41661.80	0.00	0.00	-2787.11	-41661.80	-29120.20	-0.02	10.448
1	T	19	SLV	-41661.80	-41661.80	0.00	0.00	-16513.80	-41661.80	-29120.20	-0.02	1.763
1	T	19	SLV	-17553.90	-17553.90	-8236.44	-24828.30	0.00	-17558.70	-0.00	-137812.00	5.551
1	T	19	SLV	-17553.90	-17553.90	-8236.44	-8236.44	0.00	-17558.70	-0.00	-137812.00	16.732
1	T	19	SLV	-17553.90	-17553.90	-41825.90	-41825.90	0.00	-17558.70	-0.00	-137812.00	3.295
1	T	19	SLV	-41661.80	-41661.80	-8236.44	-24828.30	0.00	-41716.30	-0.00	-158577.00	6.387
1	T	19	SLV	-41661.80	-41661.80	-8236.44	-8236.44	0.00	-41716.30	-0.00	-158577.00	19.253
1	T	19	SLV	-41661.80	-41661.80	-41825.90	-41825.90	0.00	-41716.30	-0.00	-158577.00	3.791
1	T	22	SLV	-36516.30	-36516.30	0.00	0.00	-3403.61	-36537.90	-28286.00	-0.02	8.311
1	T	22	SLV	-36516.30	-36516.30	0.00	0.00	-15897.30	-36537.90	-28286.00	-0.02	1.779
1	T	22	SLV	-22699.40	-22699.40	0.00	0.00	-3403.61	-22721.40	-26023.50	-0.02	7.646
1	T	22	SLV	-22699.40	-22699.40	0.00	0.00	-15897.30	-22721.40	-26023.50	-0.02	1.637
1	T	22	SLV	-36516.30	-36516.30	-37258.80	-37258.80	0.00	-36551.00	-0.00	-154203.00	4.139
1	T	22	SLV	-36516.30	-36516.30	-12803.60	-20390.80	0.00	-36551.00	-0.00	-154203.00	7.562
1	T	22	SLV	-36516.30	-36516.30	-12803.60	-12803.60	0.00	-36551.00	-0.00	-154203.00	12.044
1	T	22	SLV	-22699.40	-22699.40	-37258.80	-37258.80	0.00	-22699.40	-0.00	-142294.00	3.819
1	T	22	SLV	-22699.40	-22699.40	-12803.60	-20390.80	0.00	-22699.40	-0.00	-142294.00	6.978
1	T	22	SLV	-22699.40	-22699.40	-12803.60	-12803.60	0.00	-22699.40	-0.00	-142294.00	11.114
1	T	25	SLV	-23.79	-23.79	0.00	0.00	-6656.43	-33.80	-22277.70	-0.02	3.347
1	T	25	SLV	-23.79	-23.79	0.00	0.00	-12378.90	-33.80	-22277.70	-0.02	1.800
1	T	25	SLV	-59477.20	-59477.20	0.00	0.00	-6656.43	-59477.20	-31978.40	-0.02	4.804
1	T	25	SLV	-59477.20	-59477.20	0.00	0.00	-12378.90	-59477.20	-31978.40	-0.02	2.583
1	T	25	SLV	-23.79	-23.79	19648.20	52196.20	0.00	-23.78	-0.00	122224.00	2.342
1	T	25	SLV	-23.79	-23.79	19648.20	19648.20	0.00	-23.78	-0.00	122224.00	6.221
1	T	25	SLV	-23.79	-23.79	-75435.60	-75435.60	0.00	-23.78	-0.00	-122224.00	1.620
1	T	25	SLV	-59477.20	-59477.20	19648.20	52196.20	0.00	-59477.80	-0.00	173380.00	3.322
1	T	25	SLV	-59477.20	-59477.20	19648.20	19648.20	0.00	-59477.80	-0.00	173380.00	8.824
1	T	25	SLV	-59477.20	-59477.20	-75435.60	-75435.60	0.00	-59477.80	-0.00	-173380.00	2.298
1	T	28	SLV	-3838.11	-3838.11	0.00	0.00	-10703.30	-3838.24	-22908.30	-0.02	2.140
1	T	28	SLV	-3838.11	-3838.11	0.00	0.00	-8332.05	-3838.24	-22908.30	-0.02	2.749
1	T	28	SLV	-55662.90	-55662.90	0.00	0.00	-10703.30	-55663.30	-31372.70	-0.02	2.931
1	T	28	SLV	-55662.90	-55662.90	0.00	0.00	-8332.05	-55663.30	-31372.70	-0.02	3.765
1	T	28	SLV	-3838.11	-3838.11	16980.60	50003.80	0.00	-3892.87	-0.00	125720.00	2.514

1	T	28	SLV	-3838.11	-3838.11	16980.60	16980.60	0.00	-3892.87	-0.00	125720.00	7.404
1	T	28	SLV	-3838.11	-3838.11	-72768.00	-72768.00	0.00	-3892.87	-0.00	-125720.00	1.728
1	T	28	SLV	-55662.90	-55662.90	16980.60	50003.80	0.00	-55662.90	-0.00	170230.00	3.404
1	T	28	SLV	-55662.90	-55662.90	16980.60	16980.60	0.00	-55662.90	-0.00	170230.00	10.025
1	T	28	SLV	-55662.90	-55662.90	-72768.00	-72768.00	0.00	-55662.90	-0.00	-170230.00	2.339
1	T	31	SLV	-17696.50	-17696.50	0.00	0.00	-2654.33	-17740.00	-25204.00	-0.02	9.495
1	T	31	SLV	-17696.50	-17696.50	0.00	0.00	-16381.00	-17740.00	-25204.00	-0.02	1.539
1	T	31	SLV	-41804.40	-41804.40	0.00	0.00	-2654.33	-41804.50	-29143.40	-0.02	10.980
1	T	31	SLV	-41804.40	-41804.40	0.00	0.00	-16381.00	-41804.50	-29143.40	-0.02	1.779
1	T	31	SLV	-17696.50	-17696.50	-11099.00	-31531.70	0.00	-17701.60	-0.00	-137937.00	4.375
1	T	31	SLV	-17696.50	-17696.50	-11099.00	-11099.00	0.00	-17701.60	-0.00	-137937.00	12.428
1	T	31	SLV	-17696.50	-17696.50	-44688.50	-44688.50	0.00	-17701.60	-0.00	-137937.00	3.087
1	T	31	SLV	-41804.40	-41804.40	-11099.00	-31531.70	0.00	-41860.60	-0.00	-158699.00	5.033
1	T	31	SLV	-41804.40	-41804.40	-11099.00	-11099.00	0.00	-41860.60	-0.00	-158699.00	14.299
1	T	31	SLV	-41804.40	-41804.40	-44688.50	-44688.50	0.00	-41860.60	-0.00	-158699.00	3.551
1	T	34	SLV	-36658.90	-36658.90	0.00	0.00	-3270.83	-36678.60	-28308.90	-0.02	8.655
1	T	34	SLV	-36658.90	-36658.90	0.00	0.00	-15764.50	-36678.60	-28308.90	-0.02	1.796
1	T	34	SLV	-22842.10	-22842.10	0.00	0.00	-3270.83	-22864.70	-26047.10	-0.02	7.963
1	T	34	SLV	-22842.10	-22842.10	0.00	0.00	-15764.50	-22864.70	-26047.10	-0.02	1.652
1	T	34	SLV	-36658.90	-36658.90	-40121.30	-40121.30	0.00	-36687.70	-0.00	-154319.00	3.846
1	T	34	SLV	-36658.90	-36658.90	-15666.10	-27094.20	0.00	-36687.70	-0.00	-154319.00	5.696
1	T	34	SLV	-36658.90	-36658.90	-15666.10	-15666.10	0.00	-36687.70	-0.00	-154319.00	9.850
1	T	34	SLV	-22842.10	-22842.10	-40121.30	-40121.30	0.00	-22842.20	-0.00	-142418.00	3.550
1	T	34	SLV	-22842.10	-22842.10	-15666.10	-27094.20	0.00	-22842.20	-0.00	-142418.00	5.256
1	T	34	SLV	-22842.10	-22842.10	-15666.10	-15666.10	0.00	-22842.20	-0.00	-142418.00	9.091
1	T	37	SLV	118.82	118.82	0.00	0.00	-6789.21	187.25	-22241.00	-0.02	3.276
1	T	37	SLV	118.82	118.82	0.00	0.00	-12511.70	187.25	-22241.00	-0.02	1.778
1	T	37	SLV	-59334.60	-59334.60	0.00	0.00	-6789.21	-59334.80	-31955.80	-0.02	4.707
1	T	37	SLV	-59334.60	-59334.60	0.00	0.00	-12511.70	-59334.80	-31955.80	-0.02	2.554
1	T	37	SLV	118.82	118.82	22510.70	45492.80	0.00	129.36	-0.00	122086.00	2.684
1	T	37	SLV	118.82	118.82	22510.70	22510.70	0.00	129.36	-0.00	122086.00	5.423
1	T	37	SLV	118.82	118.82	-72573.10	-72573.10	0.00	129.36	-0.00	-122086.00	1.682
1	T	37	SLV	-59334.60	-59334.60	22510.70	45492.80	0.00	-59334.70	-0.00	173263.00	3.809
1	T	37	SLV	-59334.60	-59334.60	22510.70	22510.70	0.00	-59334.70	-0.00	173263.00	7.697
1	T	37	SLV	-59334.60	-59334.60	-72573.10	-72573.10	0.00	-59334.70	-0.00	-173263.00	2.387
1	T	40	SLV	-3695.50	-3695.50	0.00	0.00	-10836.10	-3695.46	-22884.70	-0.02	2.112
1	T	40	SLV	-3695.50	-3695.50	0.00	0.00	-8464.83	-3695.46	-22884.70	-0.02	2.704
1	T	40	SLV	-55520.30	-55520.30	0.00	0.00	-10836.10	-55520.90	-31350.10	-0.02	2.893
1	T	40	SLV	-55520.30	-55520.30	0.00	0.00	-8464.83	-55520.90	-31350.10	-0.02	3.704
1	T	40	SLV	-3695.50	-3695.50	19843.10	43300.40	0.00	-3747.78	-0.00	125589.00	2.900
1	T	40	SLV	-3695.50	-3695.50	19843.10	19843.10	0.00	-3747.78	-0.00	125589.00	6.329
1	T	40	SLV	-3695.50	-3695.50	-69905.40	-69905.40	0.00	-3747.78	-0.00	-125589.00	1.797
1	T	40	SLV	-55520.30	-55520.30	19843.10	43300.40	0.00	-55520.90	-0.00	170113.00	3.929
1	T	40	SLV	-55520.30	-55520.30	19843.10	19843.10	0.00	-55520.90	-0.00	170113.00	8.573
1	T	40	SLV	-55520.30	-55520.30	-69905.40	-69905.40	0.00	-55520.90	-0.00	-170113.00	2.433
1	T	43	SLV	-17553.90	-17553.90	0.00	0.00	-2787.11	-17593.00	-25179.80	-0.02	9.034
1	T	43	SLV	-17553.90	-17553.90	0.00	0.00	-16513.80	-17593.00	-25179.80	-0.02	1.525
1	T	43	SLV	-41661.80	-41661.80	0.00	0.00	-2787.11	-41661.80	-29120.20	-0.02	10.448
1	T	43	SLV	-41661.80	-41661.80	0.00	0.00	-16513.80	-41661.80	-29120.20	-0.02	1.763
1	T	43	SLV	-17553.90	-17553.90	-8236.44	-24828.30	0.00	-17558.70	-0.00	-137812.00	5.551
1	T	43	SLV	-17553.90	-17553.90	-8236.44	-8236.44	0.00	-17558.70	-0.00	-137812.00	16.732
1	T	43	SLV	-17553.90	-17553.90	-41825.90	-41825.90	0.00	-17558.70	-0.00	-137812.00	3.295
1	T	43	SLV	-41661.80	-41661.80	-8236.44	-24828.30	0.00	-41716.30	-0.00	-158577.00	6.387
1	T	43	SLV	-41661.80	-41661.80	-8236.44	-8236.44	0.00	-41716.30	-0.00	-158577.00	19.253
1	T	43	SLV	-41661.80	-41661.80	-41825.90	-41825.90	0.00	-41716.30	-0.00	-158577.00	3.791
1	T	46	SLV	-36516.30	-36516.30	0.00	0.00	-3403.61	-36537.90	-28286.00	-0.02	8.311
1	T	46	SLV	-36516.30	-36516.30	0.00	0.00	-15897.30	-36537.90	-28286.00	-0.02	1.779
1	T	46	SLV	-22699.40	-22699.40	0.00	0.00	-3403.61	-22721.40	-26023.50	-0.02	7.646
1	T	46	SLV	-22699.40	-22699.40	0.00	0.00	-15897.30	-22721.40	-26023.50	-0.02	1.637
1	T	46	SLV	-36516.30	-36516.30	-37258.80	-37258.80	0.00	-36551.00	-0.00	-154203.00	4.139
1	T	46	SLV	-36516.30	-36516.30	-12803.60	-20390.80	0.00	-36551.00	-0.00	-154203.00	7.562
1	T	46	SLV	-36516.30	-36516.30	-12803.60	-12803.60	0.00	-36551.00	-0.00	-154203.00	12.044
1	T	46	SLV	-22699.40	-22699.40	-37258.80	-37258.80	0.00	-22699.40	-0.00	-142294.00	3.819
1	T	46	SLV	-22699.40	-22699.40	-12803.60	-20390.80	0.00	-22699.40	-0.00	-142294.00	6.978
1	T	46	SLV	-22699.40	-22699.40	-12803.60	-12803.60	0.00	-22699.40	-0.00	-142294.00	11.114
1	P	2	SLD	-8735.64	-8735.64	0.00	0.00	6337.49	-8811.79	27546.70	0.00	4.347
1	P	2	SLD	-8735.64	-8735.64	0.00	0.00	4505.40	-8811.79	27546.70	0.00	6.114
1	P	2	SLD	-50720.40	-50720.40	0.00	0.00	6337.49	-50721.00	34619.10	0.00	5.463
1	P	2	SLD	-50720.40	-50720.40	0.00	0.00	4505.40	-50721.00	34619.10	0.00	7.684
1	P	2	SLD	-8735.64	-8735.64	40540.90	61611.70	0.00	-8736.15	-0.00	150196.00	2.438
1	P	2	SLD	-8735.64	-8735.64	40540.90	40540.90	0.00	-8736.15	-0.00	150196.00	3.705
1	P	2	SLD	-8735.64	-8735.64	-2828.30	-61611.70	0.00	-8736.15	-0.00	-150196.00	2.438
1	P	2	SLD	-8735.64	-8735.64	-2828.30	-37097.40	0.00	-8736.15	-0.00	-150196.00	4.049
1	P	2	SLD	-50720.40	-50720.40	40540.90	61611.70	0.00	-50778.40	-0.00	188366.00	3.057
1	P	2	SLD	-50720.40	-50720.40	40540.90	40540.90	0.00	-50778.40	-0.00	188366.00	4.646
1	P	2	SLD	-50720.40	-50720.40	-2828.30	-61611.70	0.00	-50778.40	-0.00	-188366.00	3.057
1	P	2	SLD	-50720.40	-50720.40	-2828.30	-37097.40	0.00	-50778.40	-0.00	-188366.00	5.078
1	P	5	SLD	-10534.30	-10534.30	0.00	0.00	5333.17	-10598.20	27853.80	0.00	5.223
1	P	5	SLD	-10534.30	-10534.30	0.00	0.00	5509.71	-10598.20	27853.80	0.00	5.055
1	P	5	SLD	-48921.70	-48921.70	0.00	0.00	5333.17	-48922.40	34319.30	0.00	6.435
1	P	5	SLD	-48921.70	-48921.70	0.00	0.00	5509.71	-48922.40	34319.30	0.00	6.229
1	P	5	SLD	-10534.30	-10534.30	39337.60	60498.30	0.00	-10539.10	-0.00	151859.00	2.510

1	P	5	SLD	-10534.30	-10534.30	39337.60	39337.60	0.00	-10539.10	-0.00	151859.00	3.860
1	P	5	SLD	-10534.30	-10534.30	-1625.02	-60498.30	0.00	-10539.10	-0.00	-151859.00	2.510
1	P	5	SLD	-10534.30	-10534.30	-1625.02	-35984.00	0.00	-10539.10	-0.00	-151859.00	4.220
1	P	5	SLD	-48921.70	-48921.70	39337.60	60498.30	0.00	-48961.10	-0.00	186742.00	3.087
1	P	5	SLD	-48921.70	-48921.70	39337.60	39337.60	0.00	-48961.10	-0.00	186742.00	4.747
1	P	5	SLD	-48921.70	-48921.70	-1625.02	-60498.30	0.00	-48961.10	-0.00	-186742.00	3.087
1	P	5	SLD	-48921.70	-48921.70	-1625.02	-35984.00	0.00	-48961.10	-0.00	-186742.00	5.190
1	P	8	SLD	-21501.90	-21501.90	0.00	0.00	7194.52	-21501.90	29720.20	0.00	4.131
1	P	8	SLD	-21501.90	-21501.90	0.00	0.00	3648.36	-21501.90	29720.20	0.00	8.146
1	P	8	SLD	-37954.20	-37954.20	0.00	0.00	7194.52	-38000.40	32495.80	0.00	4.517
1	P	8	SLD	-37954.20	-37954.20	0.00	0.00	3648.36	-38000.40	32495.80	0.00	8.907
1	P	8	SLD	-21501.90	-21501.90	26877.50	28522.70	0.00	-21501.90	-0.00	161931.00	5.677
1	P	8	SLD	-21501.90	-21501.90	26877.50	26877.50	0.00	-21501.90	-0.00	161931.00	6.025
1	P	8	SLD	-21501.90	-21501.90	10835.10	28522.70	0.00	-21501.90	-0.00	161931.00	5.677
1	P	8	SLD	-21501.90	-21501.90	10835.10	10835.10	0.00	-21501.90	-0.00	161931.00	14.945
1	P	8	SLD	-37954.20	-37954.20	26877.50	28522.70	0.00	-38015.40	-0.00	176922.00	6.203
1	P	8	SLD	-37954.20	-37954.20	26877.50	26877.50	0.00	-38015.40	-0.00	176922.00	6.583
1	P	8	SLD	-37954.20	-37954.20	10835.10	28522.70	0.00	-38015.40	-0.00	176922.00	6.203
1	P	8	SLD	-37954.20	-37954.20	10835.10	10835.10	0.00	-38015.40	-0.00	176922.00	16.329
1	P	11	SLD	-34243.10	-34243.10	0.00	0.00	6924.81	-34243.10	31866.90	0.00	4.602
1	P	11	SLD	-34243.10	-34243.10	0.00	0.00	3918.08	-34243.10	31866.90	0.00	8.133
1	P	11	SLD	-25213.00	-25213.00	0.00	0.00	6924.81	-25244.60	30356.30	0.00	4.384
1	P	11	SLD	-25213.00	-25213.00	0.00	0.00	3918.08	-25244.60	30356.30	0.00	7.748
1	P	11	SLD	-34243.10	-34243.10	13962.70	25466.90	0.00	-34261.80	-0.00	173533.00	6.814
1	P	11	SLD	-34243.10	-34243.10	13962.70	13962.70	0.00	-34261.80	-0.00	173533.00	12.428
1	P	11	SLD	-34243.10	-34243.10	23749.90	25466.90	0.00	-34261.80	-0.00	173533.00	6.814
1	P	11	SLD	-34243.10	-34243.10	23749.90	23749.90	0.00	-34261.80	-0.00	173533.00	7.307
1	P	11	SLD	-25213.00	-25213.00	13962.70	25466.90	0.00	-25278.60	-0.00	165377.00	6.494
1	P	11	SLD	-25213.00	-25213.00	13962.70	13962.70	0.00	-25278.60	-0.00	165377.00	11.844
1	P	11	SLD	-25213.00	-25213.00	23749.90	25466.90	0.00	-25278.60	-0.00	165377.00	6.494
1	P	11	SLD	-25213.00	-25213.00	23749.90	23749.90	0.00	-25278.60	-0.00	165377.00	6.963
1	P	14	SLD	-8635.61	-8635.61	0.00	0.00	6495.21	-8712.33	27529.60	0.00	4.238
1	P	14	SLD	-8635.61	-8635.61	0.00	0.00	4663.12	-8712.33	27529.60	0.00	5.904
1	P	14	SLD	-50620.40	-50620.40	0.00	0.00	6495.21	-50620.80	34602.40	0.00	5.327
1	P	14	SLD	-50620.40	-50620.40	0.00	0.00	4663.12	-50620.80	34602.40	0.00	7.420
1	P	14	SLD	-8635.61	-8635.61	35476.60	61526.20	0.00	-8635.90	-0.00	150104.00	2.440
1	P	14	SLD	-8635.61	-8635.61	35476.60	37182.90	0.00	-8635.90	-0.00	150104.00	4.037
1	P	14	SLD	-8635.61	-8635.61	-7892.54	-61526.20	0.00	-8635.91	-0.00	-150104.00	2.440
1	P	14	SLD	-8635.61	-8635.61	-7892.54	-37182.90	0.00	-8635.91	-0.00	-150104.00	4.037
1	P	14	SLD	-50620.40	-50620.40	35476.60	61526.20	0.00	-50677.40	-0.00	188276.00	3.060
1	P	14	SLD	-50620.40	-50620.40	35476.60	37182.90	0.00	-50677.40	-0.00	188276.00	5.063
1	P	14	SLD	-50620.40	-50620.40	-7892.54	-61526.20	0.00	-50677.40	-0.00	-188276.00	3.060
1	P	14	SLD	-50620.40	-50620.40	-7892.54	-37182.90	0.00	-50677.40	-0.00	-188276.00	5.063
1	P	17	SLD	-10434.30	-10434.30	0.00	0.00	5490.89	-10498.70	27836.70	0.00	5.070
1	P	17	SLD	-10434.30	-10434.30	0.00	0.00	5667.43	-10498.70	27836.70	0.00	4.912
1	P	17	SLD	-48821.70	-48821.70	0.00	0.00	5490.89	-48822.10	34302.60	0.00	6.247
1	P	17	SLD	-48821.70	-48821.70	0.00	0.00	5667.43	-48822.10	34302.60	0.00	6.053
1	P	17	SLD	-10434.30	-10434.30	34273.30	60412.80	0.00	-10437.20	-0.00	151765.00	2.512
1	P	17	SLD	-10434.30	-10434.30	34273.30	36069.60	0.00	-10437.20	-0.00	151765.00	4.208
1	P	17	SLD	-10434.30	-10434.30	-6689.26	-60412.80	0.00	-10437.20	-0.00	-151765.00	2.512
1	P	17	SLD	-10434.30	-10434.30	-6689.26	-36069.60	0.00	-10437.20	-0.00	-151765.00	4.208
1	P	17	SLD	-48821.70	-48821.70	34273.30	60412.80	0.00	-48859.80	-0.00	186652.00	3.090
1	P	17	SLD	-48821.70	-48821.70	34273.30	36069.60	0.00	-48859.80	-0.00	186652.00	5.175
1	P	17	SLD	-48821.70	-48821.70	-6689.26	-60412.80	0.00	-48860.00	-0.00	-186652.00	3.090
1	P	17	SLD	-48821.70	-48821.70	-6689.26	-36069.60	0.00	-48860.00	-0.00	-186652.00	5.175
1	P	20	SLD	-21401.90	-21401.90	0.00	0.00	7352.24	-21401.90	29703.20	0.00	4.040
1	P	20	SLD	-21401.90	-21401.90	0.00	0.00	3806.08	-21401.90	29703.20	0.00	7.804
1	P	20	SLD	-37854.10	-37854.10	0.00	0.00	7352.24	-37883.80	32476.30	0.00	4.417
1	P	20	SLD	-37854.10	-37854.10	0.00	0.00	3806.08	-37883.80	32476.30	0.00	8.533
1	P	20	SLD	-21401.90	-21401.90	21813.20	28437.20	0.00	-21401.80	-0.00	161839.00	5.691
1	P	20	SLD	-21401.90	-21401.90	21813.20	21813.20	0.00	-21401.80	-0.00	161839.00	7.419
1	P	20	SLD	-21401.90	-21401.90	5770.85	28437.20	0.00	-21401.80	-0.00	161839.00	5.691
1	P	20	SLD	-21401.90	-21401.90	5770.85	5770.85	0.00	-21401.80	-0.00	161839.00	28.044
1	P	20	SLD	-37854.10	-37854.10	21813.20	28437.20	0.00	-37914.40	-0.00	176831.00	6.218
1	P	20	SLD	-37854.10	-37854.10	21813.20	21813.20	0.00	-37914.40	-0.00	176831.00	8.107
1	P	20	SLD	-37854.10	-37854.10	5770.85	28437.20	0.00	-37914.40	-0.00	176831.00	6.218
1	P	20	SLD	-37854.10	-37854.10	5770.85	5770.85	0.00	-37914.40	-0.00	176831.00	30.642
1	P	23	SLD	-34143.10	-34143.10	0.00	0.00	7082.53	-34143.20	31850.20	0.00	4.497
1	P	23	SLD	-34143.10	-34143.10	0.00	0.00	4075.79	-34143.20	31850.20	0.00	7.814
1	P	23	SLD	-25112.90	-25112.90	0.00	0.00	7082.53	-25155.70	30341.30	0.00	4.284
1	P	23	SLD	-25112.90	-25112.90	0.00	0.00	4075.79	-25155.70	30341.30	0.00	7.444
1	P	23	SLD	-34143.10	-34143.10	8898.47	25381.30	0.00	-34159.60	-0.00	173440.00	6.833
1	P	23	SLD	-34143.10	-34143.10	8898.47	8898.47	0.00	-34159.60	-0.00	173440.00	19.491
1	P	23	SLD	-34143.10	-34143.10	18685.60	25381.30	0.00	-34159.60	-0.00	173440.00	6.833
1	P	23	SLD	-34143.10	-34143.10	18685.60	18685.60	0.00	-34159.60	-0.00	173440.00	9.282
1	P	23	SLD	-25112.90	-25112.90	8898.47	25381.30	0.00	-25176.70	-0.00	165284.00	6.512
1	P	23	SLD	-25112.90	-25112.90	8898.47	8898.47	0.00	-25176.70	-0.00	165284.00	18.574
1	P	23	SLD	-25112.90	-25112.90	18685.60	25381.30	0.00	-25176.70	-0.00	165284.00	6.512
1	P	23	SLD	-25112.90	-25112.90	18685.60	18685.60	0.00	-25176.70	-0.00	165284.00	8.845
1	P	26	SLD	-8735.64	-8735.64	0.00	0.00	6337.49	-8811.79	27546.70	0.00	4.347
1	P	26	SLD	-8735.64	-8735.64	0.00	0.00	4505.40	-8811.79	27546.70	0.00	6.114
1	P	26	SLD	-50720.40	-50720.40	0.00	0.00	6337.49	-50721.00	34619.10	0.00	5.463

1	P	26	SLD	-50720.40	-50720.40	0.00	0.00	4505.40	-50721.00	34619.10	0.00	7.684
1	P	26	SLD	-8735.64	-8735.64	40540.90	61611.70	0.00	-8736.15	-0.00	150196.00	2.438
1	P	26	SLD	-8735.64	-8735.64	40540.90	40540.90	0.00	-8736.15	-0.00	150196.00	3.705
1	P	26	SLD	-8735.64	-8735.64	-2828.30	-61611.70	0.00	-8736.15	-0.00	-150196.00	2.438
1	P	26	SLD	-8735.64	-8735.64	-2828.30	-37097.40	0.00	-8736.15	-0.00	-150196.00	4.049
1	P	26	SLD	-50720.40	-50720.40	40540.90	61611.70	0.00	-50778.40	-0.00	188366.00	3.057
1	P	26	SLD	-50720.40	-50720.40	40540.90	40540.90	0.00	-50778.40	-0.00	188366.00	4.646
1	P	26	SLD	-50720.40	-50720.40	-2828.30	-61611.70	0.00	-50778.40	-0.00	-188366.00	3.057
1	P	26	SLD	-50720.40	-50720.40	-2828.30	-37097.40	0.00	-50778.40	-0.00	-188366.00	5.078
1	P	29	SLD	-10534.30	-10534.30	0.00	0.00	5333.17	-10598.20	27853.80	0.00	5.223
1	P	29	SLD	-10534.30	-10534.30	0.00	0.00	5509.71	-10598.20	27853.80	0.00	5.055
1	P	29	SLD	-48921.70	-48921.70	0.00	0.00	5333.17	-48922.40	34319.30	0.00	6.435
1	P	29	SLD	-48921.70	-48921.70	0.00	0.00	5509.71	-48922.40	34319.30	0.00	6.229
1	P	29	SLD	-10534.30	-10534.30	39337.60	60498.30	0.00	-10539.10	-0.00	151859.00	2.510
1	P	29	SLD	-10534.30	-10534.30	39337.60	39337.60	0.00	-10539.10	-0.00	151859.00	3.860
1	P	29	SLD	-10534.30	-10534.30	-1625.02	-60498.30	0.00	-10539.10	-0.00	-151859.00	2.510
1	P	29	SLD	-10534.30	-10534.30	-1625.02	-35984.00	0.00	-10539.10	-0.00	-151859.00	4.220
1	P	29	SLD	-48921.70	-48921.70	39337.60	60498.30	0.00	-48961.10	-0.00	186742.00	3.087
1	P	29	SLD	-48921.70	-48921.70	39337.60	39337.60	0.00	-48961.10	-0.00	186742.00	4.747
1	P	29	SLD	-48921.70	-48921.70	-1625.02	-60498.30	0.00	-48961.10	-0.00	-186742.00	3.087
1	P	29	SLD	-48921.70	-48921.70	-1625.02	-35984.00	0.00	-48961.10	-0.00	-186742.00	5.190
1	P	32	SLD	-21501.90	-21501.90	0.00	0.00	7194.52	-21501.90	29720.20	0.00	4.131
1	P	32	SLD	-21501.90	-21501.90	0.00	0.00	3648.36	-21501.90	29720.20	0.00	8.146
1	P	32	SLD	-37954.20	-37954.20	0.00	0.00	7194.52	-38000.40	32495.80	0.00	4.517
1	P	32	SLD	-37954.20	-37954.20	0.00	0.00	3648.36	-38000.40	32495.80	0.00	8.907
1	P	32	SLD	-21501.90	-21501.90	26877.50	28522.70	0.00	-21501.90	-0.00	161931.00	5.677
1	P	32	SLD	-21501.90	-21501.90	26877.50	26877.50	0.00	-21501.90	-0.00	161931.00	6.025
1	P	32	SLD	-21501.90	-21501.90	10835.10	28522.70	0.00	-21501.90	-0.00	161931.00	5.677
1	P	32	SLD	-21501.90	-21501.90	10835.10	10835.10	0.00	-21501.90	-0.00	161931.00	14.945
1	P	32	SLD	-37954.20	-37954.20	26877.50	28522.70	0.00	-38015.40	-0.00	176922.00	6.203
1	P	32	SLD	-37954.20	-37954.20	26877.50	26877.50	0.00	-38015.40	-0.00	176922.00	6.583
1	P	32	SLD	-37954.20	-37954.20	10835.10	28522.70	0.00	-38015.40	-0.00	176922.00	6.203
1	P	32	SLD	-37954.20	-37954.20	10835.10	10835.10	0.00	-38015.40	-0.00	176922.00	16.329
1	P	35	SLD	-34243.10	-34243.10	0.00	0.00	6924.81	-34243.10	31866.90	0.00	4.602
1	P	35	SLD	-34243.10	-34243.10	0.00	0.00	3918.08	-34243.10	31866.90	0.00	8.133
1	P	35	SLD	-25213.00	-25213.00	0.00	0.00	6924.81	-25244.60	30356.30	0.00	4.384
1	P	35	SLD	-25213.00	-25213.00	0.00	0.00	3918.08	-25244.60	30356.30	0.00	7.748
1	P	35	SLD	-34243.10	-34243.10	13962.70	25466.90	0.00	-34261.80	-0.00	173533.00	6.814
1	P	35	SLD	-34243.10	-34243.10	13962.70	13962.70	0.00	-34261.80	-0.00	173533.00	12.428
1	P	35	SLD	-34243.10	-34243.10	23749.90	25466.90	0.00	-34261.80	-0.00	173533.00	6.814
1	P	35	SLD	-34243.10	-34243.10	23749.90	23749.90	0.00	-34261.80	-0.00	173533.00	7.307
1	P	35	SLD	-25213.00	-25213.00	13962.70	25466.90	0.00	-25278.60	-0.00	165377.00	6.494
1	P	35	SLD	-25213.00	-25213.00	13962.70	13962.70	0.00	-25278.60	-0.00	165377.00	11.844
1	P	35	SLD	-25213.00	-25213.00	23749.90	25466.90	0.00	-25278.60	-0.00	165377.00	6.494
1	P	35	SLD	-25213.00	-25213.00	23749.90	23749.90	0.00	-25278.60	-0.00	165377.00	6.963
1	P	38	SLD	-8635.61	-8635.61	0.00	0.00	6495.21	-8712.33	27529.60	0.00	4.238
1	P	38	SLD	-8635.61	-8635.61	0.00	0.00	4663.12	-8712.33	27529.60	0.00	5.904
1	P	38	SLD	-50620.40	-50620.40	0.00	0.00	6495.21	-50620.80	34602.40	0.00	5.327
1	P	38	SLD	-50620.40	-50620.40	0.00	0.00	4663.12	-50620.80	34602.40	0.00	7.420
1	P	38	SLD	-8635.61	-8635.61	35476.60	61526.20	0.00	-8635.90	-0.00	150104.00	2.440
1	P	38	SLD	-8635.61	-8635.61	35476.60	37182.90	0.00	-8635.90	-0.00	150104.00	4.037
1	P	38	SLD	-8635.61	-8635.61	-7892.54	-61526.20	0.00	-8635.91	-0.00	-150104.00	2.440
1	P	38	SLD	-8635.61	-8635.61	-7892.54	-37182.90	0.00	-8635.91	-0.00	-150104.00	4.037
1	P	38	SLD	-50620.40	-50620.40	35476.60	61526.20	0.00	-50677.40	-0.00	188276.00	3.060
1	P	38	SLD	-50620.40	-50620.40	35476.60	37182.90	0.00	-50677.40	-0.00	188276.00	5.063
1	P	38	SLD	-50620.40	-50620.40	-7892.54	-61526.20	0.00	-50677.40	-0.00	-188276.00	3.060
1	P	38	SLD	-50620.40	-50620.40	-7892.54	-37182.90	0.00	-50677.40	-0.00	-188276.00	5.063
1	P	41	SLD	-10434.30	-10434.30	0.00	0.00	5490.89	-10498.70	27836.70	0.00	5.070
1	P	41	SLD	-10434.30	-10434.30	0.00	0.00	5667.43	-10498.70	27836.70	0.00	4.912
1	P	41	SLD	-48821.70	-48821.70	0.00	0.00	5490.89	-48822.10	34302.60	0.00	6.247
1	P	41	SLD	-48821.70	-48821.70	0.00	0.00	5667.43	-48822.10	34302.60	0.00	6.053
1	P	41	SLD	-10434.30	-10434.30	34273.30	60412.80	0.00	-10437.20	-0.00	151765.00	2.512
1	P	41	SLD	-10434.30	-10434.30	34273.30	36069.60	0.00	-10437.20	-0.00	151765.00	4.208
1	P	41	SLD	-10434.30	-10434.30	-6689.26	-60412.80	0.00	-10437.20	-0.00	-151765.00	2.512
1	P	41	SLD	-10434.30	-10434.30	-6689.26	-36069.60	0.00	-10437.20	-0.00	-151765.00	4.208
1	P	41	SLD	-48821.70	-48821.70	34273.30	60412.80	0.00	-48859.80	-0.00	186652.00	3.090
1	P	41	SLD	-48821.70	-48821.70	34273.30	36069.60	0.00	-48859.80	-0.00	186652.00	5.175
1	P	41	SLD	-48821.70	-48821.70	-6689.26	-60412.80	0.00	-48860.00	-0.00	-186652.00	3.090
1	P	41	SLD	-48821.70	-48821.70	-6689.26	-36069.60	0.00	-48860.00	-0.00	-186652.00	5.175
1	P	44	SLD	-21401.90	-21401.90	0.00	0.00	7352.24	-21401.90	29703.20	0.00	4.040
1	P	44	SLD	-21401.90	-21401.90	0.00	0.00	3806.08	-21401.90	29703.20	0.00	7.804
1	P	44	SLD	-37854.10	-37854.10	0.00	0.00	7352.24	-37883.80	32476.30	0.00	4.417
1	P	44	SLD	-37854.10	-37854.10	0.00	0.00	3806.08	-37883.80	32476.30	0.00	8.533
1	P	44	SLD	-21401.90	-21401.90	21813.20	28437.20	0.00	-21401.80	-0.00	161839.00	5.691
1	P	44	SLD	-21401.90	-21401.90	21813.20	21813.20	0.00	-21401.80	-0.00	161839.00	7.419
1	P	44	SLD	-21401.90	-21401.90	5770.85	28437.20	0.00	-21401.80	-0.00	161839.00	5.691
1	P	44	SLD	-21401.90	-21401.90	5770.85	5770.85	0.00	-21401.80	-0.00	161839.00	28.044
1	P	44	SLD	-37854.10	-37854.10	21813.20	28437.20	0.00	-37914.40	-0.00	176831.00	6.218
1	P	44	SLD	-37854.10	-37854.10	21813.20	21813.20	0.00	-37914.40	-0.00	176831.00	8.107
1	P	44	SLD	-37854.10	-37854.10	5770.85	28437.20	0.00	-37914.40	-0.00	176831.00	6.218
1	P	44	SLD	-37854.10	-37854.10	5770.85	5770.85	0.00	-37914.40	-0.00	176831.00	30.642
1	P	47	SLD	-34143.10	-34143.10	0.00	0.00	7082.53	-34143.20	31850.20	0.00	4.497

1	P	47	SLD	-34143.10	-34143.10	0.00	0.00	4075.79	-34143.20	31850.20	0.00	7.814
1	P	47	SLD	-25112.90	-25112.90	0.00	0.00	7082.53	-25155.70	30341.30	0.00	4.284
1	P	47	SLD	-25112.90	-25112.90	0.00	0.00	4075.79	-25155.70	30341.30	0.00	7.444
1	P	47	SLD	-34143.10	-34143.10	8898.47	25381.30	0.00	-34159.60	-0.00	173440.00	6.833
1	P	47	SLD	-34143.10	-34143.10	8898.47	8898.47	0.00	-34159.60	-0.00	173440.00	19.491
1	P	47	SLD	-34143.10	-34143.10	18685.60	25381.30	0.00	-34159.60	-0.00	173440.00	6.833
1	P	47	SLD	-34143.10	-34143.10	18685.60	18685.60	0.00	-34159.60	-0.00	173440.00	9.282
1	P	47	SLD	-25112.90	-25112.90	8898.47	25381.30	0.00	-25176.70	-0.00	165284.00	6.512
1	P	47	SLD	-25112.90	-25112.90	8898.47	8898.47	0.00	-25176.70	-0.00	165284.00	18.574
1	P	47	SLD	-25112.90	-25112.90	18685.60	25381.30	0.00	-25176.70	-0.00	165284.00	6.512
1	P	47	SLD	-25112.90	-25112.90	18685.60	18685.60	0.00	-25176.70	-0.00	165284.00	8.845
1	T	2	SLD	-8735.64	-8735.64	0.00	0.00	-7515.88	-8811.77	-27546.70	-0.02	3.665
1	T	2	SLD	-8735.64	-8735.64	0.00	0.00	-11555.90	-8811.77	-27546.70	-0.02	2.384
1	T	2	SLD	-50720.40	-50720.40	0.00	0.00	-7515.88	-50721.00	-34619.10	-0.02	4.606
1	T	2	SLD	-50720.40	-50720.40	0.00	0.00	-11555.90	-50721.00	-34619.10	-0.02	2.996
1	T	2	SLD	-8735.64	-8735.64	6971.31	42043.80	0.00	-8736.15	-0.00	150196.00	3.572
1	T	2	SLD	-8735.64	-8735.64	6971.31	6971.31	0.00	-8736.15	-0.00	150196.00	21.545
1	T	2	SLD	-8735.64	-8735.64	-61902.40	-61902.40	0.00	-8736.15	-0.00	-150196.00	2.426
1	T	2	SLD	-50720.40	-50720.40	6971.31	42043.80	0.00	-50778.40	-0.00	188366.00	4.480
1	T	2	SLD	-50720.40	-50720.40	6971.31	6971.31	0.00	-50778.40	-0.00	188366.00	27.020
1	T	2	SLD	-50720.40	-50720.40	-61902.40	-61902.40	0.00	-50778.40	-0.00	-188366.00	3.043
1	T	5	SLD	-10534.30	-10534.30	0.00	0.00	-10374.30	-10598.20	-27853.80	-0.02	2.685
1	T	5	SLD	-10534.30	-10534.30	0.00	0.00	-8697.46	-10598.20	-27853.80	-0.02	3.203
1	T	5	SLD	-48921.70	-48921.70	0.00	0.00	-10374.30	-48922.30	-34319.30	-0.02	3.308
1	T	5	SLD	-48921.70	-48921.70	0.00	0.00	-8697.46	-48922.30	-34319.30	-0.02	3.946
1	T	5	SLD	-10534.30	-10534.30	5604.79	40848.00	0.00	-10539.10	-0.00	151859.00	3.718
1	T	5	SLD	-10534.30	-10534.30	5604.79	5604.79	0.00	-10539.10	-0.00	151859.00	27.095
1	T	5	SLD	-10534.30	-10534.30	-60535.90	-60535.90	0.00	-10539.10	-0.00	-151859.00	2.509
1	T	5	SLD	-48921.70	-48921.70	5604.79	40848.00	0.00	-48961.10	-0.00	186742.00	4.572
1	T	5	SLD	-48921.70	-48921.70	5604.79	5604.79	0.00	-48961.10	-0.00	186742.00	33.318
1	T	5	SLD	-48921.70	-48921.70	-60535.90	-60535.90	0.00	-48961.10	-0.00	-186742.00	3.085
1	T	8	SLD	-21501.90	-21501.90	0.00	0.00	-4634.64	-21501.90	-29720.20	-0.02	6.413
1	T	8	SLD	-21501.90	-21501.90	0.00	0.00	-14437.20	-21501.90	-29720.20	-0.02	2.059
1	T	8	SLD	-37954.20	-37954.20	0.00	0.00	-4634.64	-38000.40	-32495.80	-0.02	7.011
1	T	8	SLD	-37954.20	-37954.20	0.00	0.00	-14437.20	-38000.40	-32495.80	-0.02	2.251
1	T	8	SLD	-21501.90	-21501.90	-15518.80	-26975.10	0.00	-21501.90	-0.00	-161931.00	6.003
1	T	8	SLD	-21501.90	-21501.90	-15518.80	-15518.80	0.00	-21501.90	-0.00	-161931.00	10.435
1	T	8	SLD	-21501.90	-21501.90	-39412.30	-39412.30	0.00	-21501.90	-0.00	-161931.00	4.109
1	T	8	SLD	-37954.20	-37954.20	-15518.80	-26975.10	0.00	-38015.40	-0.00	-176922.00	6.559
1	T	8	SLD	-37954.20	-37954.20	-15518.80	-15518.80	0.00	-38015.40	-0.00	-176922.00	11.400
1	T	8	SLD	-37954.20	-37954.20	-39412.30	-39412.30	0.00	-38015.40	-0.00	-176922.00	4.489
1	T	11	SLD	-34243.10	-34243.10	0.00	0.00	-5023.47	-34243.10	-31866.90	-0.02	6.344
1	T	11	SLD	-34243.10	-34243.10	0.00	0.00	-14048.30	-34243.10	-31866.90	-0.02	2.268
1	T	11	SLD	-25213.00	-25213.00	0.00	0.00	-5023.47	-25244.60	-30356.30	-0.02	6.043
1	T	11	SLD	-25213.00	-25213.00	0.00	0.00	-14048.30	-25244.60	-30356.30	-0.02	2.161
1	T	11	SLD	-34243.10	-34243.10	-36162.60	-36162.60	0.00	-34261.80	-0.00	-173533.00	4.799
1	T	11	SLD	-34243.10	-34243.10	-18768.50	-23855.70	0.00	-34261.80	-0.00	-173533.00	7.274
1	T	11	SLD	-34243.10	-34243.10	-18768.50	-18768.50	0.00	-34261.80	-0.00	-173533.00	9.246
1	T	11	SLD	-25213.00	-25213.00	-36162.60	-36162.60	0.00	-25278.60	-0.00	-165377.00	4.573
1	T	11	SLD	-25213.00	-25213.00	-18768.50	-23855.70	0.00	-25278.60	-0.00	-165377.00	6.932
1	T	11	SLD	-25213.00	-25213.00	-18768.50	-18768.50	0.00	-25278.60	-0.00	-165377.00	8.811
1	T	14	SLD	-8635.61	-8635.61	0.00	0.00	-7609.03	-8712.26	-27529.60	-0.02	3.618
1	T	14	SLD	-8635.61	-8635.61	0.00	0.00	-11649.10	-8712.26	-27529.60	-0.02	2.363
1	T	14	SLD	-50620.40	-50620.40	0.00	0.00	-7609.03	-50620.70	-34602.40	-0.02	4.548
1	T	14	SLD	-50620.40	-50620.40	0.00	0.00	-11649.10	-50620.70	-34602.40	-0.02	2.970
1	T	14	SLD	-8635.61	-8635.61	8979.44	37341.20	0.00	-8635.90	-0.00	150104.00	4.020
1	T	14	SLD	-8635.61	-8635.61	8979.44	10027.20	0.00	-8635.90	-0.00	150104.00	14.970
1	T	14	SLD	-8635.61	-8635.61	-59894.30	-59894.30	0.00	-8635.91	-0.00	-150104.00	2.506
1	T	14	SLD	-50620.40	-50620.40	8979.44	37341.20	0.00	-50677.40	-0.00	188276.00	5.042
1	T	14	SLD	-50620.40	-50620.40	8979.44	10027.20	0.00	-50677.40	-0.00	188276.00	18.776
1	T	14	SLD	-50620.40	-50620.40	-59894.30	-59894.30	0.00	-50677.40	-0.00	-188276.00	3.143
1	T	17	SLD	-10434.30	-10434.30	0.00	0.00	-10467.50	-10498.80	-27836.70	-0.02	2.659
1	T	17	SLD	-10434.30	-10434.30	0.00	0.00	-8790.61	-10498.80	-27836.70	-0.02	3.167
1	T	17	SLD	-48821.70	-48821.70	0.00	0.00	-10467.50	-48822.10	-34302.50	-0.02	3.277
1	T	17	SLD	-48821.70	-48821.70	0.00	0.00	-8790.61	-48822.10	-34302.50	-0.02	3.902
1	T	17	SLD	-10434.30	-10434.30	7612.92	36145.40	0.00	-10437.20	-0.00	151765.00	4.199
1	T	17	SLD	-10434.30	-10434.30	7612.92	8831.46	0.00	-10437.20	-0.00	151765.00	17.185
1	T	17	SLD	-10434.30	-10434.30	-58527.80	-58527.80	0.00	-10437.20	-0.00	-151765.00	2.593
1	T	17	SLD	-48821.70	-48821.70	7612.92	36145.40	0.00	-48859.80	-0.00	186652.00	5.164
1	T	17	SLD	-48821.70	-48821.70	7612.92	8831.46	0.00	-48859.80	-0.00	186652.00	21.135
1	T	17	SLD	-48821.70	-48821.70	-58527.80	-58527.80	0.00	-48860.00	-0.00	-186652.00	3.189
1	T	20	SLD	-21401.90	-21401.90	0.00	0.00	-4727.79	-21401.90	-29703.10	-0.02	6.283
1	T	20	SLD	-21401.90	-21401.90	0.00	0.00	-14530.30	-21401.90	-29703.10	-0.02	2.044
1	T	20	SLD	-37854.10	-37854.10	0.00	0.00	-4727.79	-37883.70	-32476.30	-0.02	6.869
1	T	20	SLD	-37854.10	-37854.10	0.00	0.00	-14530.30	-37883.70	-32476.30	-0.02	2.235
1	T	20	SLD	-21401.90	-21401.90	-13510.70	-22272.60	0.00	-21401.80	-0.00	-161839.00	7.266
1	T	20	SLD	-21401.90	-21401.90	-13510.70	-13510.70	0.00	-21401.80	-0.00	-161839.00	11.979
1	T	20	SLD	-21401.90	-21401.90	-37404.10	-37404.10	0.00	-21401.80	-0.00	-161839.00	4.327
1	T	20	SLD	-37854.10	-37854.10	-13510.70	-22272.60	0.00	-37914.40	-0.00	-176831.00	7.939
1	T	20	SLD	-37854.10	-37854.10	-13510.70	-13510.70	0.00	-37914.40	-0.00	-176831.00	13.088
1	T	20	SLD	-37854.10	-37854.10	-37404.10	-37404.10	0.00	-37914.40	-0.00	-176831.00	4.728
1	T	23	SLD	-34143.10	-34143.10	0.00	0.00	-5116.62	-34143.20	-31850.10	-0.02	6.225

1	T	23	SLD	-34143.10	-34143.10	0.00	0.00	-14141.50	-34143.20	-31850.10	-0.02	2.252
1	T	23	SLD	-25112.90	-25112.90	0.00	0.00	-5116.62	-25155.70	-30341.30	-0.02	5.930
1	T	23	SLD	-25112.90	-25112.90	0.00	0.00	-14141.50	-25155.70	-30341.30	-0.02	2.146
1	T	23	SLD	-34143.10	-34143.10	-34154.50	-34154.50	0.00	-34159.60	-0.00	-173440.00	5.078
1	T	23	SLD	-34143.10	-34143.10	-16760.30	-19153.10	0.00	-34159.60	-0.00	-173440.00	9.055
1	T	23	SLD	-34143.10	-34143.10	-16760.30	-16760.30	0.00	-34159.60	-0.00	-173440.00	10.348
1	T	23	SLD	-25112.90	-25112.90	-34154.50	-34154.50	0.00	-25176.70	-0.00	-165284.00	4.839
1	T	23	SLD	-25112.90	-25112.90	-16760.30	-19153.10	0.00	-25176.70	-0.00	-165284.00	8.630
1	T	23	SLD	-25112.90	-25112.90	-16760.30	-16760.30	0.00	-25176.70	-0.00	-165284.00	9.862
1	T	26	SLD	-8735.64	-8735.64	0.00	0.00	-7515.88	-8811.77	-27546.70	-0.02	3.665
1	T	26	SLD	-8735.64	-8735.64	0.00	0.00	-11555.90	-8811.77	-27546.70	-0.02	2.384
1	T	26	SLD	-50720.40	-50720.40	0.00	0.00	-7515.88	-50721.00	-34619.10	-0.02	4.606
1	T	26	SLD	-50720.40	-50720.40	0.00	0.00	-11555.90	-50721.00	-34619.10	-0.02	2.996
1	T	26	SLD	-8735.64	-8735.64	6971.31	42043.80	0.00	-8736.15	-0.00	150196.00	3.572
1	T	26	SLD	-8735.64	-8735.64	6971.31	6971.31	0.00	-8736.15	-0.00	150196.00	21.545
1	T	26	SLD	-8735.64	-8735.64	-61902.40	-61902.40	0.00	-8736.15	-0.00	-150196.00	2.426
1	T	26	SLD	-50720.40	-50720.40	6971.31	42043.80	0.00	-50778.40	-0.00	188366.00	4.480
1	T	26	SLD	-50720.40	-50720.40	6971.31	6971.31	0.00	-50778.40	-0.00	188366.00	27.020
1	T	26	SLD	-50720.40	-50720.40	-61902.40	-61902.40	0.00	-50778.40	-0.00	-188366.00	3.043
1	T	29	SLD	-10534.30	-10534.30	0.00	0.00	-10374.30	-10598.20	-27853.80	-0.02	2.685
1	T	29	SLD	-10534.30	-10534.30	0.00	0.00	-8697.46	-10598.20	-27853.80	-0.02	3.203
1	T	29	SLD	-48921.70	-48921.70	0.00	0.00	-10374.30	-48922.30	-34319.30	-0.02	3.308
1	T	29	SLD	-48921.70	-48921.70	0.00	0.00	-8697.46	-48922.30	-34319.30	-0.02	3.946
1	T	29	SLD	-10534.30	-10534.30	5604.79	40848.00	0.00	-10539.10	-0.00	151859.00	3.718
1	T	29	SLD	-10534.30	-10534.30	5604.79	5604.79	0.00	-10539.10	-0.00	151859.00	27.095
1	T	29	SLD	-10534.30	-10534.30	-60535.90	-60535.90	0.00	-10539.10	-0.00	-151859.00	2.509
1	T	29	SLD	-48921.70	-48921.70	5604.79	40848.00	0.00	-48961.10	-0.00	186742.00	4.572
1	T	29	SLD	-48921.70	-48921.70	5604.79	5604.79	0.00	-48961.10	-0.00	186742.00	33.318
1	T	29	SLD	-48921.70	-48921.70	-60535.90	-60535.90	0.00	-48961.10	-0.00	-186742.00	3.085
1	T	32	SLD	-21501.90	-21501.90	0.00	0.00	-4634.64	-21501.90	-29720.20	-0.02	6.413
1	T	32	SLD	-21501.90	-21501.90	0.00	0.00	-14437.20	-21501.90	-29720.20	-0.02	2.059
1	T	32	SLD	-37954.20	-37954.20	0.00	0.00	-4634.64	-38000.40	-32495.80	-0.02	7.011
1	T	32	SLD	-37954.20	-37954.20	0.00	0.00	-14437.20	-38000.40	-32495.80	-0.02	2.251
1	T	32	SLD	-21501.90	-21501.90	-15518.80	-26975.10	0.00	-21501.90	-0.00	-161931.00	6.003
1	T	32	SLD	-21501.90	-21501.90	-15518.80	-15518.80	0.00	-21501.90	-0.00	-161931.00	10.435
1	T	32	SLD	-21501.90	-21501.90	-39412.30	-39412.30	0.00	-21501.90	-0.00	-161931.00	4.109
1	T	32	SLD	-37954.20	-37954.20	-15518.80	-26975.10	0.00	-38015.40	-0.00	-176922.00	6.559
1	T	32	SLD	-37954.20	-37954.20	-15518.80	-15518.80	0.00	-38015.40	-0.00	-176922.00	11.400
1	T	32	SLD	-37954.20	-37954.20	-39412.30	-39412.30	0.00	-38015.40	-0.00	-176922.00	4.489
1	T	35	SLD	-34243.10	-34243.10	0.00	0.00	-5023.47	-34243.10	-31866.90	-0.02	6.344
1	T	35	SLD	-34243.10	-34243.10	0.00	0.00	-14048.30	-34243.10	-31866.90	-0.02	2.268
1	T	35	SLD	-25213.00	-25213.00	0.00	0.00	-5023.47	-25244.60	-30356.30	-0.02	6.043
1	T	35	SLD	-25213.00	-25213.00	0.00	0.00	-14048.30	-25244.60	-30356.30	-0.02	2.161
1	T	35	SLD	-34243.10	-34243.10	-36162.60	-36162.60	0.00	-34261.80	-0.00	-173533.00	4.799
1	T	35	SLD	-34243.10	-34243.10	-18768.50	-23855.70	0.00	-34261.80	-0.00	-173533.00	7.274
1	T	35	SLD	-34243.10	-34243.10	-18768.50	-18768.50	0.00	-34261.80	-0.00	-173533.00	9.246
1	T	35	SLD	-25213.00	-25213.00	-36162.60	-36162.60	0.00	-25278.60	-0.00	-165377.00	4.573
1	T	35	SLD	-25213.00	-25213.00	-18768.50	-23855.70	0.00	-25278.60	-0.00	-165377.00	6.932
1	T	35	SLD	-25213.00	-25213.00	-18768.50	-18768.50	0.00	-25278.60	-0.00	-165377.00	8.811
1	T	38	SLD	-8635.61	-8635.61	0.00	0.00	-7609.03	-8712.26	-27529.60	-0.02	3.618
1	T	38	SLD	-8635.61	-8635.61	0.00	0.00	-11649.10	-8712.26	-27529.60	-0.02	2.363
1	T	38	SLD	-50620.40	-50620.40	0.00	0.00	-7609.03	-50620.70	-34602.40	-0.02	4.548
1	T	38	SLD	-50620.40	-50620.40	0.00	0.00	-11649.10	-50620.70	-34602.40	-0.02	2.970
1	T	38	SLD	-8635.61	-8635.61	8979.44	37341.20	0.00	-8635.90	-0.00	150104.00	4.020
1	T	38	SLD	-8635.61	-8635.61	8979.44	10027.20	0.00	-8635.90	-0.00	150104.00	14.970
1	T	38	SLD	-8635.61	-8635.61	-59894.30	-59894.30	0.00	-8635.91	-0.00	-150104.00	2.506
1	T	38	SLD	-50620.40	-50620.40	8979.44	37341.20	0.00	-50677.40	-0.00	188276.00	5.042
1	T	38	SLD	-50620.40	-50620.40	8979.44	10027.20	0.00	-50677.40	-0.00	188276.00	18.776
1	T	38	SLD	-50620.40	-50620.40	-59894.30	-59894.30	0.00	-50677.40	-0.00	-188276.00	3.143
1	T	41	SLD	-10434.30	-10434.30	0.00	0.00	-10467.50	-10498.80	-27836.70	-0.02	2.659
1	T	41	SLD	-10434.30	-10434.30	0.00	0.00	-8790.61	-10498.80	-27836.70	-0.02	3.167
1	T	41	SLD	-48821.70	-48821.70	0.00	0.00	-10467.50	-48822.10	-34302.50	-0.02	3.277
1	T	41	SLD	-48821.70	-48821.70	0.00	0.00	-8790.61	-48822.10	-34302.50	-0.02	3.902
1	T	41	SLD	-10434.30	-10434.30	7612.92	36145.40	0.00	-10437.20	-0.00	151765.00	4.199
1	T	41	SLD	-10434.30	-10434.30	7612.92	8831.46	0.00	-10437.20	-0.00	151765.00	17.185
1	T	41	SLD	-10434.30	-10434.30	-58527.80	-58527.80	0.00	-10437.20	-0.00	-151765.00	2.593
1	T	41	SLD	-48821.70	-48821.70	7612.92	36145.40	0.00	-48859.80	-0.00	186652.00	5.164
1	T	41	SLD	-48821.70	-48821.70	7612.92	8831.46	0.00	-48859.80	-0.00	186652.00	21.135
1	T	41	SLD	-48821.70	-48821.70	-58527.80	-58527.80	0.00	-48860.00	-0.00	-186652.00	3.189
1	T	44	SLD	-21401.90	-21401.90	0.00	0.00	-4727.79	-21401.90	-29703.10	-0.02	6.283
1	T	44	SLD	-21401.90	-21401.90	0.00	0.00	-14530.30	-21401.90	-29703.10	-0.02	2.044
1	T	44	SLD	-37854.10	-37854.10	0.00	0.00	-4727.79	-37883.70	-32476.30	-0.02	6.869
1	T	44	SLD	-37854.10	-37854.10	0.00	0.00	-14530.30	-37883.70	-32476.30	-0.02	2.235
1	T	44	SLD	-21401.90	-21401.90	-13510.70	-22272.60	0.00	-21401.80	-0.00	-161839.00	7.266
1	T	44	SLD	-21401.90	-21401.90	-13510.70	-13510.70	0.00	-21401.80	-0.00	-161839.00	11.979
1	T	44	SLD	-21401.90	-21401.90	-37404.10	-37404.10	0.00	-21401.80	-0.00	-161839.00	4.327
1	T	44	SLD	-37854.10	-37854.10	-13510.70	-22272.60	0.00	-37914.40	-0.00	-176831.00	7.939
1	T	44	SLD	-37854.10	-37854.10	-13510.70	-13510.70	0.00	-37914.40	-0.00	-176831.00	13.088
1	T	44	SLD	-37854.10	-37854.10	-37404.10	-37404.10	0.00	-37914.40	-0.00	-176831.00	4.728
1	T	47	SLD	-34143.10	-34143.10	0.00	0.00	-5116.62	-34143.20	-31850.10	-0.02	6.225
1	T	47	SLD	-34143.10	-34143.10	0.00	0.00	-14141.50	-34143.20	-31850.10	-0.02	2.252
1	T	47	SLD	-25112.90	-25112.90	0.00	0.00	-5116.62	-25155.70	-30341.30	-0.02	5.930

1	T	47	SLD	-25112.90	-25112.90	0.00	0.00	-14141.50	-25155.70	-30341.30	-0.02	2.146
1	T	47	SLD	-34143.10	-34143.10	-34154.50	-34154.50	0.00	-34159.60	-0.00	-173440.00	5.078
1	T	47	SLD	-34143.10	-34143.10	-16760.30	-19153.10	0.00	-34159.60	-0.00	-173440.00	9.055
1	T	47	SLD	-34143.10	-34143.10	-16760.30	-16760.30	0.00	-34159.60	-0.00	-173440.00	10.348
1	T	47	SLD	-25112.90	-25112.90	-34154.50	-34154.50	0.00	-25176.70	-0.00	-165284.00	4.839
1	T	47	SLD	-25112.90	-25112.90	-16760.30	-19153.10	0.00	-25176.70	-0.00	-165284.00	8.630
1	T	47	SLD	-25112.90	-25112.90	-16760.30	-16760.30	0.00	-25176.70	-0.00	-165284.00	9.862

Stato Limite Esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	σ_c <kg/cmq>	σ_f <kg/cmq>
1	P	73	SLE R	-30622.30	0.00	5691.09	17.33	264.09
1	P	73	SLE R	-30622.30	16856.00	0.00	9.44	137.34
1	P	74	SLE R	-30622.30	0.00	5691.09	17.33	264.09
1	P	74	SLE R	-30622.30	16856.00	0.00	9.44	137.34
1	P	75	SLE R	-30622.30	0.00	5691.09	17.33	264.09
1	P	75	SLE R	-30622.30	16856.00	0.00	9.44	137.34
1	P	76	SLE R	-30622.30	0.00	5691.09	17.33	264.09
1	P	76	SLE R	-30622.30	16856.00	0.00	9.44	137.34
1	P	77	SLE R	-31491.40	0.00	5789.23	17.59	262.74
1	P	77	SLE R	-31491.40	17105.50	0.00	9.59	139.50
1	P	78	SLE R	-31491.40	0.00	5789.23	17.59	262.74
1	P	78	SLE R	-31491.40	17105.50	0.00	9.59	139.50
1	P	79	SLE R	-31491.40	0.00	5789.23	17.59	262.74
1	P	79	SLE R	-31491.40	17105.50	0.00	9.59	139.50
1	P	80	SLE R	-31491.40	0.00	5789.23	17.59	262.74
1	P	80	SLE R	-31491.40	17105.50	0.00	9.59	139.50
1	P	81	SLE R	-30622.40	0.00	5689.76	17.33	263.90
1	P	81	SLE R	-30622.40	16863.60	0.00	9.45	137.40
1	P	82	SLE R	-30622.40	0.00	5689.76	17.33	263.90
1	P	82	SLE R	-30622.40	16863.60	0.00	9.45	137.40
1	P	83	SLE R	-30622.40	0.00	5689.76	17.33	263.90
1	P	83	SLE R	-30622.40	16863.60	0.00	9.45	137.40
1	P	84	SLE R	-30622.40	0.00	5689.76	17.33	263.90
1	P	84	SLE R	-30622.40	16863.60	0.00	9.45	137.40
1	P	85	SLE R	-30622.30	0.00	5691.09	17.33	264.09
1	P	85	SLE R	-30622.30	16856.00	0.00	9.44	137.34
1	P	86	SLE R	-30622.30	0.00	5691.09	17.33	264.09
1	P	86	SLE R	-30622.30	16856.00	0.00	9.44	137.34
1	P	87	SLE R	-30622.30	0.00	5691.09	17.33	264.09
1	P	87	SLE R	-30622.30	16856.00	0.00	9.44	137.34
1	P	88	SLE R	-30622.30	0.00	5691.09	17.33	264.09
1	P	88	SLE R	-30622.30	16856.00	0.00	9.44	137.34
1	P	89	SLE R	-30622.30	0.00	5691.09	17.33	264.09
1	P	89	SLE R	-30622.30	16856.00	0.00	9.44	137.34
1	P	90	SLE R	-30622.30	0.00	5691.09	17.33	264.09
1	P	90	SLE R	-30622.30	16856.00	0.00	9.44	137.34
1	P	91	SLE R	-30622.30	0.00	5691.09	17.33	264.09
1	P	91	SLE R	-30622.30	16856.00	0.00	9.44	137.34
1	P	92	SLE R	-30622.30	0.00	5691.09	17.33	264.09
1	P	92	SLE R	-30622.30	16856.00	0.00	9.44	137.34
1	P	93	SLE R	-30847.40	0.00	5946.52	18.26	296.47
1	P	93	SLE R	-30847.40	17715.40	0.00	9.92	144.14
1	P	94	SLE R	-30847.40	0.00	5946.52	18.26	296.47
1	P	94	SLE R	-30847.40	17715.40	0.00	9.92	144.14
1	P	95	SLE R	-30847.40	0.00	5946.52	18.26	296.47
1	P	95	SLE R	-30847.40	17715.40	0.00	9.92	144.14
1	P	96	SLE R	-30847.40	0.00	5946.52	18.26	296.47
1	P	96	SLE R	-30847.40	17715.40	0.00	9.92	144.14
1	T	73	SLE R	-30622.30	0.00	-9954.30	33.09	961.06
1	T	73	SLE R	-30622.30	-27433.00	0.00	17.25	317.09
1	T	74	SLE R	-30622.30	0.00	-9954.30	33.09	961.06
1	T	74	SLE R	-30622.30	-27433.00	0.00	17.25	317.09
1	T	75	SLE R	-30622.30	0.00	-9954.30	33.09	961.06
1	T	75	SLE R	-30622.30	-27433.00	0.00	17.25	317.09
1	T	76	SLE R	-30622.30	0.00	-9954.30	33.09	961.06
1	T	76	SLE R	-30622.30	-27433.00	0.00	17.25	317.09
1	T	77	SLE R	-31491.40	0.00	-10301.70	34.27	999.64
1	T	77	SLE R	-31491.40	-28296.20	0.00	17.81	329.21
1	T	78	SLE R	-31491.40	0.00	-10301.70	34.27	999.64
1	T	78	SLE R	-31491.40	-28296.20	0.00	17.81	329.21
1	T	79	SLE R	-31491.40	0.00	-10301.70	34.27	999.64
1	T	79	SLE R	-31491.40	-28296.20	0.00	17.81	329.21
1	T	80	SLE R	-31491.40	0.00	-10301.70	34.27	999.64
1	T	80	SLE R	-31491.40	-28296.20	0.00	17.81	329.21
1	T	81	SLE R	-30622.40	0.00	-9952.34	33.09	960.72
1	T	81	SLE R	-30622.40	-27443.20	0.00	17.26	317.46
1	T	82	SLE R	-30622.40	0.00	-9952.34	33.09	960.72
1	T	82	SLE R	-30622.40	-27443.20	0.00	17.26	317.46
1	T	83	SLE R	-30622.40	0.00	-9952.34	33.09	960.72
1	T	83	SLE R	-30622.40	-27443.20	0.00	17.26	317.46

1 T	84	SLE R	-30622.40	0.00	-9952.34	33.09	960.72
1 T	84	SLE R	-30622.40	-27443.20	0.00	17.26	317.46
1 T	85	SLE R	-30622.30	0.00	-9954.30	33.09	961.06
1 T	85	SLE R	-30622.30	-27433.00	0.00	17.25	317.09
1 T	86	SLE R	-30622.30	0.00	-9954.30	33.09	961.06
1 T	86	SLE R	-30622.30	-27433.00	0.00	17.25	317.09
1 T	87	SLE R	-30622.30	0.00	-9954.30	33.09	961.06
1 T	87	SLE R	-30622.30	-27433.00	0.00	17.25	317.09
1 T	88	SLE R	-30622.30	0.00	-9954.30	33.09	961.06
1 T	88	SLE R	-30622.30	-27433.00	0.00	17.25	317.09
1 T	89	SLE R	-30622.30	0.00	-9954.30	33.09	961.06
1 T	89	SLE R	-30622.30	-27433.00	0.00	17.25	317.09
1 T	90	SLE R	-30622.30	0.00	-9954.30	33.09	961.06
1 T	90	SLE R	-30622.30	-27433.00	0.00	17.25	317.09
1 T	91	SLE R	-30622.30	0.00	-9954.30	33.09	961.06
1 T	91	SLE R	-30622.30	-27433.00	0.00	17.25	317.09
1 T	92	SLE R	-30622.30	0.00	-9954.30	33.09	961.06
1 T	92	SLE R	-30622.30	-27433.00	0.00	17.25	317.09
1 T	93	SLE R	-30847.40	0.00	-9996.71	33.23	962.77
1 T	93	SLE R	-30847.40	-27774.40	0.00	17.50	324.58
1 T	94	SLE R	-30847.40	0.00	-9996.71	33.23	962.77
1 T	94	SLE R	-30847.40	-27774.40	0.00	17.50	324.58
1 T	95	SLE R	-30847.40	0.00	-9996.71	33.23	962.77
1 T	95	SLE R	-30847.40	-27774.40	0.00	17.50	324.58
1 T	96	SLE R	-30847.40	0.00	-9996.71	33.23	962.77
1 T	96	SLE R	-30847.40	-27774.40	0.00	17.50	324.58
1 P	121	SLE Q	-29677.10	0.00	5499.49	16.74	
1 P	121	SLE Q	-29677.10	16323.90	0.00	9.15	
1 P	122	SLE Q	-29677.10	0.00	5499.49	16.74	
1 P	122	SLE Q	-29677.10	16323.90	0.00	9.15	
1 T	121	SLE Q	-29677.10	0.00	-9581.18	31.83	
1 T	121	SLE Q	-29677.10	-26461.00	0.00	16.61	
1 T	122	SLE Q	-29677.10	0.00	-9581.18	31.83	
1 T	122	SLE Q	-29677.10	-26461.00	0.00	16.61	

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <kg>	Mz <kgm>	My <kgm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <kg/cmq>	σ_{sr} <kg/cmq>	ε_{sm}	Wk <mm>
1	P	121	SLE Q	-29677.10	0.00	5499.49	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.71	324.41	0.05	0.02
1	P	121	SLE Q	-29677.10	16323.90	0.00	40.00	196.00	0.20	254.31	14.00	1.54	183.75	45.54	455.45	0.01	0.00
1	P	122	SLE Q	-29677.10	0.00	5499.49	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.71	324.41	0.05	0.02
1	P	122	SLE Q	-29677.10	16323.90	0.00	40.00	196.00	0.20	254.31	14.00	1.54	183.75	45.54	455.45	0.01	0.00
1	T	121	SLE Q	-29677.10	0.00	-9581.18	40.00	196.00	0.13	209.28	14.00	1.54	183.75	919.93	364.26	0.41	0.15
1	T	121	SLE Q	-29677.10	-26461.00	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.08	681.17	0.01	0.00
1	T	122	SLE Q	-29677.10	0.00	-9581.18	40.00	196.00	0.13	209.28	14.00	1.54	183.75	919.93	364.26	0.41	0.15
1	T	122	SLE Q	-29677.10	-26461.00	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.08	681.17	0.01	0.00
1	P	97	SLE F	-29678.30	0.00	5500.44	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.82	324.42	0.05	0.02
1	P	97	SLE F	-29678.30	16324.40	0.00	40.00	196.00	0.20	254.31	14.00	1.54	183.75	45.54	455.45	0.01	0.00
1	P	98	SLE F	-29678.30	0.00	5500.44	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.82	324.42	0.05	0.02
1	P	98	SLE F	-29678.30	16324.40	0.00	40.00	196.00	0.20	254.31	14.00	1.54	183.75	45.54	455.45	0.01	0.00
1	P	99	SLE F	-29678.30	0.00	5500.44	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.82	324.42	0.05	0.02
1	P	99	SLE F	-29678.30	16324.40	0.00	40.00	196.00	0.20	254.31	14.00	1.54	183.75	45.54	455.45	0.01	0.00
1	P	100	SLE F	-29678.30	0.00	5500.44	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.82	324.42	0.05	0.02
1	P	100	SLE F	-29678.30	16324.40	0.00	40.00	196.00	0.20	254.31	14.00	1.54	183.75	45.54	455.45	0.01	0.00
1	P	101	SLE F	-30025.90	0.00	5539.69	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.28	323.89	0.05	0.02
1	P	101	SLE F	-30025.90	16424.20	0.00	40.00	196.00	0.20	253.99	14.00	1.54	183.75	44.90	454.80	0.01	0.00
1	P	102	SLE F	-30025.90	0.00	5539.69	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.28	323.89	0.05	0.02
1	P	102	SLE F	-30025.90	16424.20	0.00	40.00	196.00	0.20	253.99	14.00	1.54	183.75	44.90	454.80	0.01	0.00
1	P	103	SLE F	-30025.90	0.00	5539.69	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.28	323.89	0.05	0.02
1	P	103	SLE F	-30025.90	16424.20	0.00	40.00	196.00	0.20	253.99	14.00	1.54	183.75	44.90	454.80	0.01	0.00
1	P	104	SLE F	-30025.90	0.00	5539.69	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.28	323.89	0.05	0.02
1	P	104	SLE F	-30025.90	16424.20	0.00	40.00	196.00	0.20	253.99	14.00	1.54	183.75	44.90	454.80	0.01	0.00
1	P	105	SLE F	-29678.30	0.00	5499.99	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.76	324.42	0.05	0.02
1	P	105	SLE F	-29678.30	16326.90	0.00	40.00	196.00	0.20	254.32	14.00	1.54	183.75	45.57	455.46	0.01	0.00
1	P	106	SLE F	-29678.30	0.00	5499.99	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.76	324.42	0.05	0.02
1	P	106	SLE F	-29678.30	16326.90	0.00	40.00	196.00	0.20	254.32	14.00	1.54	183.75	45.57	455.46	0.01	0.00
1	P	107	SLE F	-29678.30	0.00	5499.99	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.76	324.42	0.05	0.02
1	P	107	SLE F	-29678.30	16326.90	0.00	40.00	196.00	0.20	254.32	14.00	1.54	183.75	45.57	455.46	0.01	0.00
1	P	108	SLE F	-29678.30	0.00	5499.99	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.76	324.42	0.05	0.02
1	P	108	SLE F	-29678.30	16326.90	0.00	40.00	196.00	0.20	254.32	14.00	1.54	183.75	45.57	455.46	0.01	0.00
1	P	109	SLE F	-29678.30	0.00	5500.44	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.82	324.42	0.05	0.02
1	P	109	SLE F	-29678.30	16324.40	0.00	40.00	196.00	0.20	254.31	14.00	1.54	183.75	45.54	455.45	0.01	0.00
1	P	110	SLE F	-29678.30	0.00	5500.44	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.82	324.42	0.05	0.02
1	P	110	SLE F	-29678.30	16324.40	0.00	40.00	196.00	0.20	254.31	14.00	1.54	183.75	45.54	455.45	0.01	0.00
1	P	111	SLE F	-29678.30	0.00	5500.44	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.82	324.42	0.05	0.02
1	P	111	SLE F	-29678.30	16324.40	0.00	40.00	196.00	0.20	254.31	14.00	1.54	183.75	45.54	455.45	0.01	0.00
1	P	112	SLE F	-29678.30	0.00	5500.44	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.82	324.42	0.05	0.02
1	P	112	SLE F	-29678.30	16324.40	0.00	40.00	196.00	0.20	254.31	14.00	1.54	183.75	45.54	455.45	0.01	0.00
1	P	113	SLE F	-29678.30	0.00	5500.44	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.82	324.42	0.05	0.02
1	P	113	SLE F	-29678.30	16324.40	0.00	40.00	196.00	0.20	254.31	14.00	1.54	183.75	45.54	455.45	0.01	0.00
1	P	114	SLE F	-29678.30	0.00	5500.44	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.82	324.42	0.05	0.02
1	P	114	SLE F	-29678.30	16324.40	0.00	40.00	196.00	0.20	254.31	14.00	1.54	183.75	45.54	455.45	0.01	0.00
1	P	115	SLE F	-29678.30	0.00	5500.44	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.82	324.42	0.05	0.02
1	P	115	SLE F	-29678.30	16324.40	0.00	40.00	196.00	0.20	254.31	14.00	1.54	183.75	45.54	455.45	0.01	0.00
1	P	116	SLE F	-29678.30	0.00	5500.44	40.00	196.00	0.13	202.74	14.00	1.54	183.71	253.82	324.42	0.05	0.02
1	P	116	SLE F	-29678.30	16324.40	0.00	40.00	196.00	0.20	254.31	14.00	1.54	183.75	45.54	455.45	0.01	0.00
1	P	117	SLE F	-29753.30	0.00	5585.58	40.00	196.00	0.13	202.74	14.00	1.54	183.71	264.48	325.91	0.05	0.02
1	P	117	SLE F	-29753.30	16610.80	0.00	40.00	196.00	0.20	255.12	14.00	1.54	183.75	48.89	457.09	0.01	0.00
1	P	118	SLE F	-29753.30	0.00	5585.58	40.00	196.00	0.13	202.74	14.00	1.54	183.71	264.48	325.91	0.05	0.02
1	P	118	SLE F	-29753.30	16610.80	0.00	40.00	196.00	0.20	255.12	14.00	1.54	183.75	48.89	457.09	0.01	0.00
1	P	119	SLE F	-29753.30	0.00	5585.58	40.00	196.00	0.13	202.74	14.00	1.54	183.71	264.48	325.91	0.05	0.02
1	P	119	SLE F	-29753.30	16610.80	0.00	40.00	196.00	0.20	255.12	14.00	1.54	183.75	48.89	457.09	0.01	0.00
1	P	120	SLE F	-29753.30	0.00	5585.58	40.00	196.00	0.13	202.74	14.00	1.54	183.71	264.48	325.91	0.05	0.02
1	P	120	SLE F	-29753.30	16610.80	0.00	40.00	196.00	0.20	255.12	14.00	1.54	183.75	48.89	457.09	0.01	0.00
1	T	97	SLE F	-29678.30	0.00	-9582.71	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.17	364.27	0.41	0.15
1	T	97	SLE F	-29678.30	-26461.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.08	681.16	0.01	0.00

1	T	98	SLE	F	-29678.30	0.00	-9582.71	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.17	364.27	0.41	0.15
1	T	98	SLE	F	-29678.30	-26461.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.08	681.16	0.01	0.00
1	T	99	SLE	F	-29678.30	0.00	-9582.71	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.17	364.27	0.41	0.15
1	T	99	SLE	F	-29678.30	-26461.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.08	681.16	0.01	0.00
1	T	100	SLE	F	-29678.30	0.00	-9582.71	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.17	364.27	0.41	0.15
1	T	100	SLE	F	-29678.30	-26461.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.08	681.16	0.01	0.00
1	T	101	SLE	F	-30025.90	0.00	-9721.65	40.00	196.00	0.13	209.35	14.00	1.54	183.75	935.59	364.39	0.42	0.15
1	T	101	SLE	F	-30025.90	-26806.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.90	681.44	0.01	0.00
1	T	102	SLE	F	-30025.90	0.00	-9721.65	40.00	196.00	0.13	209.35	14.00	1.54	183.75	935.59	364.39	0.42	0.15
1	T	102	SLE	F	-30025.90	-26806.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.90	681.44	0.01	0.00
1	T	103	SLE	F	-30025.90	0.00	-9721.65	40.00	196.00	0.13	209.35	14.00	1.54	183.75	935.59	364.39	0.42	0.15
1	T	103	SLE	F	-30025.90	-26806.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.90	681.44	0.01	0.00
1	T	104	SLE	F	-30025.90	0.00	-9721.65	40.00	196.00	0.13	209.35	14.00	1.54	183.75	935.59	364.39	0.42	0.15
1	T	104	SLE	F	-30025.90	-26806.90	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.90	681.44	0.01	0.00
1	T	105	SLE	F	-29678.30	0.00	-9582.05	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.05	364.27	0.41	0.15
1	T	105	SLE	F	-29678.30	-26465.10	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.12	681.19	0.01	0.00
1	T	106	SLE	F	-29678.30	0.00	-9582.05	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.05	364.27	0.41	0.15
1	T	106	SLE	F	-29678.30	-26465.10	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.12	681.19	0.01	0.00
1	T	107	SLE	F	-29678.30	0.00	-9582.05	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.05	364.27	0.41	0.15
1	T	107	SLE	F	-29678.30	-26465.10	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.12	681.19	0.01	0.00
1	T	108	SLE	F	-29678.30	0.00	-9582.05	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.05	364.27	0.41	0.15
1	T	108	SLE	F	-29678.30	-26465.10	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.12	681.19	0.01	0.00
1	T	109	SLE	F	-29678.30	0.00	-9582.71	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.17	364.27	0.41	0.15
1	T	109	SLE	F	-29678.30	-26461.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.08	681.16	0.01	0.00
1	T	110	SLE	F	-29678.30	0.00	-9582.71	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.17	364.27	0.41	0.15
1	T	110	SLE	F	-29678.30	-26461.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.08	681.16	0.01	0.00
1	T	111	SLE	F	-29678.30	0.00	-9582.71	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.17	364.27	0.41	0.15
1	T	111	SLE	F	-29678.30	-26461.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.08	681.16	0.01	0.00
1	T	112	SLE	F	-29678.30	0.00	-9582.71	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.17	364.27	0.41	0.15
1	T	112	SLE	F	-29678.30	-26461.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.08	681.16	0.01	0.00
1	T	113	SLE	F	-29678.30	0.00	-9582.71	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.17	364.27	0.41	0.15
1	T	113	SLE	F	-29678.30	-26461.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.08	681.16	0.01	0.00
1	T	114	SLE	F	-29678.30	0.00	-9582.71	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.17	364.27	0.41	0.15
1	T	114	SLE	F	-29678.30	-26461.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.08	681.16	0.01	0.00
1	T	115	SLE	F	-29678.30	0.00	-9582.71	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.17	364.27	0.41	0.15
1	T	115	SLE	F	-29678.30	-26461.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.08	681.16	0.01	0.00
1	T	116	SLE	F	-29678.30	0.00	-9582.71	40.00	196.00	0.13	209.29	14.00	1.54	183.75	920.17	364.27	0.41	0.15
1	T	116	SLE	F	-29678.30	-26461.60	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.08	681.16	0.01	0.00
1	T	117	SLE	F	-29753.30	0.00	-9596.84	40.00	196.00	0.13	209.26	14.00	1.54	183.75	920.74	364.22	0.41	0.15
1	T	117	SLE	F	-29753.30	-26575.40	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.74	681.54	0.01	0.00
1	T	118	SLE	F	-29753.30	0.00	-9596.84	40.00	196.00	0.13	209.26	14.00	1.54	183.75	920.74	364.22	0.41	0.15
1	T	118	SLE	F	-29753.30	-26575.40	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.74	681.54	0.01	0.00
1	T	119	SLE	F	-29753.30	0.00	-9596.84	40.00	196.00	0.13	209.26	14.00	1.54	183.75	920.74	364.22	0.41	0.15
1	T	119	SLE	F	-29753.30	-26575.40	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.74	681.54	0.01	0.00
1	T	120	SLE	F	-29753.30	0.00	-9596.84	40.00	196.00	0.13	209.26	14.00	1.54	183.75	920.74	364.22	0.41	0.15
1	T	120	SLE	F	-29753.30	-26575.40	0.00	40.00	196.00	0.13	226.38	14.00	1.54	235.71	33.74	681.54	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <kg>	Vsdu <kg>	Vcd <kg>	Vwd <kg>	Sic.T
1	P	1	SLV	30556.40	44024.20	305947.00	72771.60	1.65
1	P	1	SLV	30556.40	44024.20	305947.00	72771.60	1.65
1	P	1	SLV	-6029.29	44024.20	305947.00	72771.60	1.65
1	P	1	SLV	-6029.29	44024.20	305947.00	72771.60	1.65
1	P	1	SLV	30556.40	44024.20	319101.00	72771.60	1.65
1	P	1	SLV	30556.40	44024.20	319101.00	72771.60	1.65
1	P	1	SLV	-6029.29	44024.20	319101.00	72771.60	1.65
1	P	1	SLV	-6029.29	44024.20	319101.00	72771.60	1.65
1	P	4	SLV	29315.40	43554.60	306791.00	72771.60	1.67
1	P	4	SLV	29315.40	43554.60	306791.00	72771.60	1.67
1	P	4	SLV	-4788.25	43554.60	306791.00	72771.60	1.67
1	P	4	SLV	-4788.25	43554.60	306791.00	72771.60	1.67
1	P	4	SLV	29315.40	43554.60	318257.00	72771.60	1.67
1	P	4	SLV	29315.40	43554.60	318257.00	72771.60	1.67
1	P	4	SLV	-4788.25	43554.60	318257.00	72771.60	1.67
1	P	4	SLV	-4788.25	43554.60	318257.00	72771.60	1.67
1	P	7	SLV	18988.70	15135.70	309857.00	72771.60	4.81
1	P	7	SLV	18988.70	15135.70	309857.00	72771.60	4.81
1	P	7	SLV	5538.39	15135.70	309857.00	72771.60	4.81
1	P	7	SLV	5538.39	15135.70	309857.00	72771.60	4.81
1	P	7	SLV	18988.70	15135.70	315191.00	72771.60	4.81
1	P	7	SLV	18988.70	15135.70	315191.00	72771.60	4.81
1	P	7	SLV	5538.39	15135.70	315191.00	72771.60	4.81
1	P	7	SLV	5538.39	15135.70	315191.00	72771.60	4.81
1	P	10	SLV	7832.53	14281.50	314052.00	72771.60	5.10
1	P	10	SLV	7832.53	14281.50	314052.00	72771.60	5.10
1	P	10	SLV	16694.60	14281.50	314052.00	72771.60	5.10
1	P	10	SLV	16694.60	14281.50	314052.00	72771.60	5.10
1	P	10	SLV	7832.53	14281.50	310995.00	72771.60	5.10
1	P	10	SLV	7832.53	14281.50	310995.00	72771.60	5.10
1	P	10	SLV	16694.60	14281.50	310995.00	72771.60	5.10
1	P	10	SLV	16694.60	14281.50	310995.00	72771.60	5.10
1	P	13	SLV	27971.40	45330.90	305942.00	72771.60	1.61
1	P	13	SLV	27971.40	45330.90	305942.00	72771.60	1.61
1	P	13	SLV	-8614.28	45330.90	305942.00	72771.60	1.61
1	P	13	SLV	-8614.28	45330.90	305942.00	72771.60	1.61
1	P	13	SLV	27971.40	45330.90	319069.00	72771.60	1.61
1	P	13	SLV	27971.40	45330.90	319069.00	72771.60	1.61
1	P	13	SLV	-8614.28	45330.90	319069.00	72771.60	1.61
1	P	13	SLV	-8614.28	45330.90	319069.00	72771.60	1.61
1	P	16	SLV	26730.40	44861.30	306759.00	72771.60	1.62
1	P	16	SLV	26730.40	44861.30	306759.00	72771.60	1.62

1	P	16	SLV	-7373.25	44861.30	306759.00	72771.60	1.62
1	P	16	SLV	-7373.25	44861.30	306759.00	72771.60	1.62
1	P	16	SLV	26730.40	44861.30	318225.00	72771.60	1.62
1	P	16	SLV	26730.40	44861.30	318225.00	72771.60	1.62
1	P	16	SLV	-7373.25	44861.30	318225.00	72771.60	1.62
1	P	16	SLV	-7373.25	44861.30	318225.00	72771.60	1.62
1	P	19	SLV	16403.70	16442.40	309825.00	72771.60	4.43
1	P	19	SLV	16403.70	16442.40	309825.00	72771.60	4.43
1	P	19	SLV	2953.40	16442.40	309825.00	72771.60	4.43
1	P	19	SLV	2953.40	16442.40	309825.00	72771.60	4.43
1	P	19	SLV	16403.70	16442.40	315159.00	72771.60	4.43
1	P	19	SLV	16403.70	16442.40	315159.00	72771.60	4.43
1	P	19	SLV	2953.40	16442.40	315159.00	72771.60	4.43
1	P	19	SLV	2953.40	16442.40	315159.00	72771.60	4.43
1	P	22	SLV	5247.54	15588.20	314021.00	72771.60	4.67
1	P	22	SLV	5247.54	15588.20	314021.00	72771.60	4.67
1	P	22	SLV	14109.60	15588.20	314021.00	72771.60	4.67
1	P	22	SLV	14109.60	15588.20	314021.00	72771.60	4.67
1	P	22	SLV	5247.54	15588.20	310964.00	72771.60	4.67
1	P	22	SLV	5247.54	15588.20	310964.00	72771.60	4.67
1	P	22	SLV	14109.60	15588.20	310964.00	72771.60	4.67
1	P	22	SLV	14109.60	15588.20	310964.00	72771.60	4.67
1	P	25	SLV	30556.40	44024.20	305947.00	72771.60	1.65
1	P	25	SLV	30556.40	44024.20	305947.00	72771.60	1.65
1	P	25	SLV	-6029.29	44024.20	305947.00	72771.60	1.65
1	P	25	SLV	-6029.29	44024.20	305947.00	72771.60	1.65
1	P	25	SLV	30556.40	44024.20	319101.00	72771.60	1.65
1	P	25	SLV	30556.40	44024.20	319101.00	72771.60	1.65
1	P	25	SLV	-6029.29	44024.20	319101.00	72771.60	1.65
1	P	25	SLV	-6029.29	44024.20	319101.00	72771.60	1.65
1	P	28	SLV	29315.40	43554.60	306791.00	72771.60	1.67
1	P	28	SLV	29315.40	43554.60	306791.00	72771.60	1.67
1	P	28	SLV	-4788.25	43554.60	306791.00	72771.60	1.67
1	P	28	SLV	-4788.25	43554.60	306791.00	72771.60	1.67
1	P	28	SLV	29315.40	43554.60	318257.00	72771.60	1.67
1	P	28	SLV	29315.40	43554.60	318257.00	72771.60	1.67
1	P	28	SLV	-4788.25	43554.60	318257.00	72771.60	1.67
1	P	28	SLV	-4788.25	43554.60	318257.00	72771.60	1.67
1	P	31	SLV	18988.70	15135.70	309857.00	72771.60	4.81
1	P	31	SLV	18988.70	15135.70	309857.00	72771.60	4.81
1	P	31	SLV	5538.39	15135.70	309857.00	72771.60	4.81
1	P	31	SLV	5538.39	15135.70	309857.00	72771.60	4.81
1	P	31	SLV	18988.70	15135.70	315191.00	72771.60	4.81
1	P	31	SLV	18988.70	15135.70	315191.00	72771.60	4.81
1	P	31	SLV	5538.39	15135.70	315191.00	72771.60	4.81
1	P	31	SLV	5538.39	15135.70	315191.00	72771.60	4.81
1	P	34	SLV	7832.53	14281.50	314052.00	72771.60	5.10
1	P	34	SLV	7832.53	14281.50	314052.00	72771.60	5.10
1	P	34	SLV	16694.60	14281.50	314052.00	72771.60	5.10
1	P	34	SLV	16694.60	14281.50	314052.00	72771.60	5.10
1	P	34	SLV	7832.53	14281.50	310995.00	72771.60	5.10
1	P	34	SLV	7832.53	14281.50	310995.00	72771.60	5.10
1	P	34	SLV	16694.60	14281.50	310995.00	72771.60	5.10
1	P	34	SLV	16694.60	14281.50	310995.00	72771.60	5.10
1	P	37	SLV	27971.40	45330.90	305942.00	72771.60	1.61
1	P	37	SLV	27971.40	45330.90	305942.00	72771.60	1.61
1	P	37	SLV	-8614.28	45330.90	305942.00	72771.60	1.61
1	P	37	SLV	-8614.28	45330.90	305942.00	72771.60	1.61
1	P	37	SLV	27971.40	45330.90	319069.00	72771.60	1.61
1	P	37	SLV	27971.40	45330.90	319069.00	72771.60	1.61
1	P	37	SLV	-8614.28	45330.90	319069.00	72771.60	1.61
1	P	37	SLV	-8614.28	45330.90	319069.00	72771.60	1.61
1	P	40	SLV	26730.40	44861.30	306759.00	72771.60	1.62
1	P	40	SLV	26730.40	44861.30	306759.00	72771.60	1.62
1	P	40	SLV	-7373.25	44861.30	306759.00	72771.60	1.62
1	P	40	SLV	-7373.25	44861.30	306759.00	72771.60	1.62
1	P	40	SLV	26730.40	44861.30	318225.00	72771.60	1.62
1	P	40	SLV	26730.40	44861.30	318225.00	72771.60	1.62
1	P	40	SLV	-7373.25	44861.30	318225.00	72771.60	1.62
1	P	40	SLV	-7373.25	44861.30	318225.00	72771.60	1.62
1	P	43	SLV	16403.70	16442.40	309825.00	72771.60	4.43
1	P	43	SLV	16403.70	16442.40	309825.00	72771.60	4.43
1	P	43	SLV	2953.40	16442.40	309825.00	72771.60	4.43
1	P	43	SLV	2953.40	16442.40	309825.00	72771.60	4.43
1	P	43	SLV	16403.70	16442.40	315159.00	72771.60	4.43
1	P	43	SLV	16403.70	16442.40	315159.00	72771.60	4.43
1	P	43	SLV	2953.40	16442.40	315159.00	72771.60	4.43
1	P	43	SLV	2953.40	16442.40	315159.00	72771.60	4.43
1	P	46	SLV	5247.54	15588.20	314021.00	72771.60	4.67
1	P	46	SLV	5247.54	15588.20	314021.00	72771.60	4.67
1	P	46	SLV	14109.60	15588.20	314021.00	72771.60	4.67
1	P	46	SLV	14109.60	15588.20	314021.00	72771.60	4.67

1	P	46	SLV	5247.54	15588.20	310964.00	72771.60	4.67
1	P	46	SLV	5247.54	15588.20	310964.00	72771.60	4.67
1	P	46	SLV	14109.60	15588.20	310964.00	72771.60	4.67
1	P	46	SLV	14109.60	15588.20	310964.00	72771.60	4.67
1	T	1	SLV	-6029.29	28293.60	305947.00	72771.60	2.57
1	T	1	SLV	-6029.29	28293.60	305947.00	72771.60	2.57
1	T	1	SLV	30556.40	28293.60	305947.00	72771.60	2.57
1	T	1	SLV	-6029.29	28293.60	319101.00	72771.60	2.57
1	T	1	SLV	-6029.29	28293.60	319101.00	72771.60	2.57
1	T	1	SLV	30556.40	28293.60	319101.00	72771.60	2.57
1	T	4	SLV	-4788.25	27986.30	306791.00	72771.60	2.60
1	T	4	SLV	-4788.25	27986.30	306791.00	72771.60	2.60
1	T	4	SLV	29315.40	27986.30	306791.00	72771.60	2.60
1	T	4	SLV	-4788.25	27986.30	318257.00	72771.60	2.60
1	T	4	SLV	-4788.25	27986.30	318257.00	72771.60	2.60
1	T	4	SLV	29315.40	27986.30	318257.00	72771.60	2.60
1	T	7	SLV	5538.39	10250.80	309857.00	72771.60	7.10
1	T	7	SLV	5538.39	10250.80	309857.00	72771.60	7.10
1	T	7	SLV	18988.70	10250.80	309857.00	72771.60	7.10
1	T	7	SLV	5538.39	10250.80	315191.00	72771.60	7.10
1	T	7	SLV	5538.39	10250.80	315191.00	72771.60	7.10
1	T	7	SLV	18988.70	10250.80	315191.00	72771.60	7.10
1	T	10	SLV	16694.60	9810.71	314052.00	72771.60	7.42
1	T	10	SLV	7832.53	9810.71	314052.00	72771.60	7.42
1	T	10	SLV	7832.53	9810.71	314052.00	72771.60	7.42
1	T	10	SLV	16694.60	9810.71	310995.00	72771.60	7.42
1	T	10	SLV	7832.53	9810.71	310995.00	72771.60	7.42
1	T	10	SLV	7832.53	9810.71	310995.00	72771.60	7.42
1	T	13	SLV	-8614.28	27014.00	305942.00	72771.60	2.69
1	T	13	SLV	-8614.28	27014.00	305942.00	72771.60	2.69
1	T	13	SLV	27971.40	27014.00	305942.00	72771.60	2.69
1	T	13	SLV	-8614.28	27014.00	319069.00	72771.60	2.69
1	T	13	SLV	-8614.28	27014.00	319069.00	72771.60	2.69
1	T	13	SLV	27971.40	27014.00	319069.00	72771.60	2.69
1	T	16	SLV	-7373.25	26706.60	306759.00	72771.60	2.72
1	T	16	SLV	-7373.25	26706.60	306759.00	72771.60	2.72
1	T	16	SLV	26730.40	26706.60	306759.00	72771.60	2.72
1	T	16	SLV	-7373.25	26706.60	318225.00	72771.60	2.72
1	T	16	SLV	-7373.25	26706.60	318225.00	72771.60	2.72
1	T	16	SLV	26730.40	26706.60	318225.00	72771.60	2.72
1	T	19	SLV	2953.40	8971.15	309825.00	72771.60	8.11
1	T	19	SLV	2953.40	8971.15	309825.00	72771.60	8.11
1	T	19	SLV	16403.70	8971.15	309825.00	72771.60	8.11
1	T	19	SLV	2953.40	8971.15	315159.00	72771.60	8.11
1	T	19	SLV	2953.40	8971.15	315159.00	72771.60	8.11
1	T	19	SLV	16403.70	8971.15	315159.00	72771.60	8.11
1	T	22	SLV	14109.60	8531.06	314021.00	72771.60	8.53
1	T	22	SLV	5247.54	8531.06	314021.00	72771.60	8.53
1	T	22	SLV	5247.54	8531.06	314021.00	72771.60	8.53
1	T	22	SLV	14109.60	8531.06	310964.00	72771.60	8.53
1	T	22	SLV	5247.54	8531.06	310964.00	72771.60	8.53
1	T	22	SLV	5247.54	8531.06	310964.00	72771.60	8.53
1	T	25	SLV	-6029.29	28293.60	305947.00	72771.60	2.57
1	T	25	SLV	-6029.29	28293.60	305947.00	72771.60	2.57
1	T	25	SLV	30556.40	28293.60	305947.00	72771.60	2.57
1	T	25	SLV	-6029.29	28293.60	319101.00	72771.60	2.57
1	T	25	SLV	-6029.29	28293.60	319101.00	72771.60	2.57
1	T	25	SLV	30556.40	28293.60	319101.00	72771.60	2.57
1	T	28	SLV	-4788.25	27986.30	306791.00	72771.60	2.60
1	T	28	SLV	-4788.25	27986.30	306791.00	72771.60	2.60
1	T	28	SLV	29315.40	27986.30	306791.00	72771.60	2.60
1	T	28	SLV	-4788.25	27986.30	318257.00	72771.60	2.60
1	T	28	SLV	-4788.25	27986.30	318257.00	72771.60	2.60
1	T	28	SLV	29315.40	27986.30	318257.00	72771.60	2.60
1	T	31	SLV	5538.39	10250.80	309857.00	72771.60	7.10
1	T	31	SLV	5538.39	10250.80	309857.00	72771.60	7.10
1	T	31	SLV	18988.70	10250.80	309857.00	72771.60	7.10
1	T	31	SLV	5538.39	10250.80	315191.00	72771.60	7.10
1	T	31	SLV	5538.39	10250.80	315191.00	72771.60	7.10
1	T	31	SLV	18988.70	10250.80	315191.00	72771.60	7.10
1	T	34	SLV	16694.60	9810.71	314052.00	72771.60	7.42
1	T	34	SLV	7832.53	9810.71	314052.00	72771.60	7.42
1	T	34	SLV	7832.53	9810.71	314052.00	72771.60	7.42
1	T	34	SLV	16694.60	9810.71	310995.00	72771.60	7.42
1	T	34	SLV	7832.53	9810.71	310995.00	72771.60	7.42
1	T	34	SLV	7832.53	9810.71	310995.00	72771.60	7.42
1	T	37	SLV	-8614.28	27014.00	305942.00	72771.60	2.69
1	T	37	SLV	-8614.28	27014.00	305942.00	72771.60	2.69
1	T	37	SLV	27971.40	27014.00	305942.00	72771.60	2.69
1	T	37	SLV	-8614.28	27014.00	319069.00	72771.60	2.69
1	T	37	SLV	-8614.28	27014.00	319069.00	72771.60	2.69
1	T	37	SLV	27971.40	27014.00	319069.00	72771.60	2.69

1	T	40	SLV	-7373.25	26706.60	306759.00	72771.60	2.72
1	T	40	SLV	-7373.25	26706.60	306759.00	72771.60	2.72
1	T	40	SLV	26730.40	26706.60	306759.00	72771.60	2.72
1	T	40	SLV	-7373.25	26706.60	318225.00	72771.60	2.72
1	T	40	SLV	-7373.25	26706.60	318225.00	72771.60	2.72
1	T	40	SLV	26730.40	26706.60	318225.00	72771.60	2.72
1	T	43	SLV	2953.40	8971.15	309825.00	72771.60	8.11
1	T	43	SLV	2953.40	8971.15	309825.00	72771.60	8.11
1	T	43	SLV	16403.70	8971.15	309825.00	72771.60	8.11
1	T	43	SLV	2953.40	8971.15	315159.00	72771.60	8.11
1	T	43	SLV	2953.40	8971.15	315159.00	72771.60	8.11
1	T	43	SLV	16403.70	8971.15	315159.00	72771.60	8.11
1	T	46	SLV	14109.60	8531.06	314021.00	72771.60	8.53
1	T	46	SLV	5247.54	8531.06	314021.00	72771.60	8.53
1	T	46	SLV	5247.54	8531.06	314021.00	72771.60	8.53
1	T	46	SLV	14109.60	8531.06	310964.00	72771.60	8.53
1	T	46	SLV	5247.54	8531.06	310964.00	72771.60	8.53
1	T	46	SLV	5247.54	8531.06	310964.00	72771.60	8.53
1	P	2	SLD	25202.10	31072.40	460845.00	83687.40	2.69
1	P	2	SLD	25202.10	31072.40	460845.00	83687.40	2.69
1	P	2	SLD	-1447.33	31072.40	460845.00	83687.40	2.69
1	P	2	SLD	-1447.33	31072.40	460845.00	83687.40	2.69
1	P	2	SLD	25202.10	31072.40	470134.00	83687.40	2.69
1	P	2	SLD	25202.10	31072.40	470134.00	83687.40	2.69
1	P	2	SLD	-1447.33	31072.40	470134.00	83687.40	2.69
1	P	2	SLD	-1447.33	31072.40	470134.00	83687.40	2.69
1	P	5	SLD	24548.40	30832.50	461243.00	83687.40	2.71
1	P	5	SLD	24548.40	30832.50	461243.00	83687.40	2.71
1	P	5	SLD	-793.65	30832.50	461243.00	83687.40	2.71
1	P	5	SLD	-793.65	30832.50	461243.00	83687.40	2.71
1	P	5	SLD	24548.40	30832.50	469736.00	83687.40	2.71
1	P	5	SLD	24548.40	30832.50	469736.00	83687.40	2.71
1	P	5	SLD	-793.65	30832.50	469736.00	83687.40	2.71
1	P	5	SLD	-793.65	30832.50	469736.00	83687.40	2.71
1	P	8	SLD	16671.60	10830.40	463670.00	83687.40	7.73
1	P	8	SLD	16671.60	10830.40	463670.00	83687.40	7.73
1	P	8	SLD	7083.22	10830.40	463670.00	83687.40	7.73
1	P	8	SLD	7083.22	10830.40	463670.00	83687.40	7.73
1	P	8	SLD	16671.60	10830.40	467310.00	83687.40	7.73
1	P	8	SLD	16671.60	10830.40	467310.00	83687.40	7.73
1	P	8	SLD	7083.22	10830.40	467310.00	83687.40	7.73
1	P	8	SLD	7083.22	10830.40	467310.00	83687.40	7.73
1	P	11	SLD	8705.98	10245.30	466489.00	83687.40	8.17
1	P	11	SLD	8705.98	10245.30	466489.00	83687.40	8.17
1	P	11	SLD	15048.80	10245.30	466489.00	83687.40	8.17
1	P	11	SLD	15048.80	10245.30	466489.00	83687.40	8.17
1	P	11	SLD	8705.98	10245.30	464491.00	83687.40	8.17
1	P	11	SLD	8705.98	10245.30	464491.00	83687.40	8.17
1	P	11	SLD	15048.80	10245.30	464491.00	83687.40	8.17
1	P	11	SLD	15048.80	10245.30	464491.00	83687.40	8.17
1	P	14	SLD	23388.70	32432.20	460823.00	83687.40	2.58
1	P	14	SLD	23388.70	32432.20	460823.00	83687.40	2.58
1	P	14	SLD	-3260.76	32432.20	460823.00	83687.40	2.58
1	P	14	SLD	-3260.76	32432.20	460823.00	83687.40	2.58
1	P	14	SLD	23388.70	32432.20	470112.00	83687.40	2.58
1	P	14	SLD	23388.70	32432.20	470112.00	83687.40	2.58
1	P	14	SLD	-3260.76	32432.20	470112.00	83687.40	2.58
1	P	14	SLD	-3260.76	32432.20	470112.00	83687.40	2.58
1	P	17	SLD	22735.00	32192.30	461221.00	83687.40	2.60
1	P	17	SLD	22735.00	32192.30	461221.00	83687.40	2.60
1	P	17	SLD	-2607.07	32192.30	461221.00	83687.40	2.60
1	P	17	SLD	-2607.07	32192.30	461221.00	83687.40	2.60
1	P	17	SLD	22735.00	32192.30	469714.00	83687.40	2.60
1	P	17	SLD	22735.00	32192.30	469714.00	83687.40	2.60
1	P	17	SLD	-2607.07	32192.30	469714.00	83687.40	2.60
1	P	17	SLD	-2607.07	32192.30	469714.00	83687.40	2.60
1	P	20	SLD	14858.10	12190.20	463648.00	83687.40	6.87
1	P	20	SLD	14858.10	12190.20	463648.00	83687.40	6.87
1	P	20	SLD	5269.79	12190.20	463648.00	83687.40	6.87
1	P	20	SLD	5269.79	12190.20	463648.00	83687.40	6.87
1	P	20	SLD	14858.10	12190.20	467288.00	83687.40	6.87
1	P	20	SLD	14858.10	12190.20	467288.00	83687.40	6.87
1	P	20	SLD	5269.79	12190.20	467288.00	83687.40	6.87
1	P	20	SLD	5269.79	12190.20	467288.00	83687.40	6.87
1	P	23	SLD	6892.56	11605.10	466467.00	83687.40	7.21
1	P	23	SLD	6892.56	11605.10	466467.00	83687.40	7.21
1	P	23	SLD	13235.40	11605.10	466467.00	83687.40	7.21
1	P	23	SLD	13235.40	11605.10	466467.00	83687.40	7.21
1	P	23	SLD	6892.56	11605.10	464469.00	83687.40	7.21
1	P	23	SLD	6892.56	11605.10	464469.00	83687.40	7.21
1	P	23	SLD	13235.40	11605.10	464469.00	83687.40	7.21
1	P	23	SLD	13235.40	11605.10	464469.00	83687.40	7.21

1	P	26	SLD	25202.10	31072.40	460845.00	83687.40	2.69
1	P	26	SLD	25202.10	31072.40	460845.00	83687.40	2.69
1	P	26	SLD	-1447.33	31072.40	460845.00	83687.40	2.69
1	P	26	SLD	-1447.33	31072.40	460845.00	83687.40	2.69
1	P	26	SLD	25202.10	31072.40	470134.00	83687.40	2.69
1	P	26	SLD	25202.10	31072.40	470134.00	83687.40	2.69
1	P	26	SLD	-1447.33	31072.40	470134.00	83687.40	2.69
1	P	26	SLD	-1447.33	31072.40	470134.00	83687.40	2.69
1	P	29	SLD	24548.40	30832.50	461243.00	83687.40	2.71
1	P	29	SLD	24548.40	30832.50	461243.00	83687.40	2.71
1	P	29	SLD	-793.65	30832.50	461243.00	83687.40	2.71
1	P	29	SLD	-793.65	30832.50	461243.00	83687.40	2.71
1	P	29	SLD	24548.40	30832.50	469736.00	83687.40	2.71
1	P	29	SLD	24548.40	30832.50	469736.00	83687.40	2.71
1	P	29	SLD	-793.65	30832.50	469736.00	83687.40	2.71
1	P	29	SLD	-793.65	30832.50	469736.00	83687.40	2.71
1	P	32	SLD	16671.60	10830.40	463670.00	83687.40	7.73
1	P	32	SLD	16671.60	10830.40	463670.00	83687.40	7.73
1	P	32	SLD	7083.22	10830.40	463670.00	83687.40	7.73
1	P	32	SLD	7083.22	10830.40	463670.00	83687.40	7.73
1	P	32	SLD	16671.60	10830.40	467310.00	83687.40	7.73
1	P	32	SLD	16671.60	10830.40	467310.00	83687.40	7.73
1	P	32	SLD	7083.22	10830.40	467310.00	83687.40	7.73
1	P	32	SLD	7083.22	10830.40	467310.00	83687.40	7.73
1	P	35	SLD	8705.98	10245.30	466489.00	83687.40	8.17
1	P	35	SLD	8705.98	10245.30	466489.00	83687.40	8.17
1	P	35	SLD	15048.80	10245.30	466489.00	83687.40	8.17
1	P	35	SLD	15048.80	10245.30	466489.00	83687.40	8.17
1	P	35	SLD	8705.98	10245.30	464491.00	83687.40	8.17
1	P	35	SLD	8705.98	10245.30	464491.00	83687.40	8.17
1	P	35	SLD	15048.80	10245.30	464491.00	83687.40	8.17
1	P	35	SLD	15048.80	10245.30	464491.00	83687.40	8.17
1	P	38	SLD	23388.70	32432.20	460823.00	83687.40	2.58
1	P	38	SLD	23388.70	32432.20	460823.00	83687.40	2.58
1	P	38	SLD	-3260.76	32432.20	460823.00	83687.40	2.58
1	P	38	SLD	-3260.76	32432.20	460823.00	83687.40	2.58
1	P	38	SLD	23388.70	32432.20	470112.00	83687.40	2.58
1	P	38	SLD	23388.70	32432.20	470112.00	83687.40	2.58
1	P	38	SLD	-3260.76	32432.20	470112.00	83687.40	2.58
1	P	38	SLD	-3260.76	32432.20	470112.00	83687.40	2.58
1	P	41	SLD	22735.00	32192.30	461221.00	83687.40	2.60
1	P	41	SLD	22735.00	32192.30	461221.00	83687.40	2.60
1	P	41	SLD	-2607.07	32192.30	461221.00	83687.40	2.60
1	P	41	SLD	-2607.07	32192.30	461221.00	83687.40	2.60
1	P	41	SLD	22735.00	32192.30	469714.00	83687.40	2.60
1	P	41	SLD	22735.00	32192.30	469714.00	83687.40	2.60
1	P	41	SLD	-2607.07	32192.30	469714.00	83687.40	2.60
1	P	41	SLD	-2607.07	32192.30	469714.00	83687.40	2.60
1	P	44	SLD	14858.10	12190.20	463648.00	83687.40	6.87
1	P	44	SLD	14858.10	12190.20	463648.00	83687.40	6.87
1	P	44	SLD	5269.79	12190.20	463648.00	83687.40	6.87
1	P	44	SLD	5269.79	12190.20	463648.00	83687.40	6.87
1	P	44	SLD	14858.10	12190.20	467288.00	83687.40	6.87
1	P	44	SLD	14858.10	12190.20	467288.00	83687.40	6.87
1	P	44	SLD	5269.79	12190.20	467288.00	83687.40	6.87
1	P	44	SLD	5269.79	12190.20	467288.00	83687.40	6.87
1	P	47	SLD	6892.56	11605.10	466467.00	83687.40	7.21
1	P	47	SLD	6892.56	11605.10	466467.00	83687.40	7.21
1	P	47	SLD	13235.40	11605.10	466467.00	83687.40	7.21
1	P	47	SLD	13235.40	11605.10	466467.00	83687.40	7.21
1	P	47	SLD	6892.56	11605.10	464469.00	83687.40	7.21
1	P	47	SLD	6892.56	11605.10	464469.00	83687.40	7.21
1	P	47	SLD	13235.40	11605.10	464469.00	83687.40	7.21
1	P	47	SLD	13235.40	11605.10	464469.00	83687.40	7.21
1	T	2	SLD	-1447.33	20127.40	460845.00	83687.40	4.16
1	T	2	SLD	-1447.33	20127.40	460845.00	83687.40	4.16
1	T	2	SLD	25202.10	20127.40	460845.00	83687.40	4.16
1	T	2	SLD	-1447.33	20127.40	470134.00	83687.40	4.16
1	T	2	SLD	-1447.33	20127.40	470134.00	83687.40	4.16
1	T	2	SLD	25202.10	20127.40	470134.00	83687.40	4.16
1	T	5	SLD	-793.65	19985.70	461243.00	83687.40	4.19
1	T	5	SLD	-793.65	19985.70	461243.00	83687.40	4.19
1	T	5	SLD	24548.40	19985.70	461243.00	83687.40	4.19
1	T	5	SLD	-793.65	19985.70	469736.00	83687.40	4.19
1	T	5	SLD	-793.65	19985.70	469736.00	83687.40	4.19
1	T	5	SLD	24548.40	19985.70	469736.00	83687.40	4.19
1	T	8	SLD	7083.22	7552.27	463670.00	83687.40	11.08
1	T	8	SLD	7083.22	7552.27	463670.00	83687.40	11.08
1	T	8	SLD	16671.60	7552.27	463670.00	83687.40	11.08
1	T	8	SLD	7083.22	7552.27	467310.00	83687.40	11.08
1	T	8	SLD	7083.22	7552.27	467310.00	83687.40	11.08
1	T	8	SLD	16671.60	7552.27	467310.00	83687.40	11.08

1	T	11	SLD	15048.80	7256.38	466489.00	83687.40	11.53
1	T	11	SLD	8705.98	7256.38	466489.00	83687.40	11.53
1	T	11	SLD	8705.98	7256.38	466489.00	83687.40	11.53
1	T	11	SLD	15048.80	7256.38	464491.00	83687.40	11.53
1	T	11	SLD	8705.98	7256.38	464491.00	83687.40	11.53
1	T	11	SLD	8705.98	7256.38	464491.00	83687.40	11.53
1	T	14	SLD	-3260.76	19229.70	460823.00	83687.40	4.35
1	T	14	SLD	-3260.76	19229.70	460823.00	83687.40	4.35
1	T	14	SLD	23388.70	19229.70	460823.00	83687.40	4.35
1	T	14	SLD	-3260.76	19229.70	470112.00	83687.40	4.35
1	T	14	SLD	-3260.76	19229.70	470112.00	83687.40	4.35
1	T	14	SLD	23388.70	19229.70	470112.00	83687.40	4.35
1	T	17	SLD	-2607.07	19088.00	461221.00	83687.40	4.38
1	T	17	SLD	-2607.07	19088.00	461221.00	83687.40	4.38
1	T	17	SLD	22735.00	19088.00	461221.00	83687.40	4.38
1	T	17	SLD	-2607.07	19088.00	469714.00	83687.40	4.38
1	T	17	SLD	-2607.07	19088.00	469714.00	83687.40	4.38
1	T	17	SLD	22735.00	19088.00	469714.00	83687.40	4.38
1	T	20	SLD	5269.79	6654.57	463648.00	83687.40	12.58
1	T	20	SLD	5269.79	6654.57	463648.00	83687.40	12.58
1	T	20	SLD	14858.10	6654.57	463648.00	83687.40	12.58
1	T	20	SLD	5269.79	6654.57	467288.00	83687.40	12.58
1	T	20	SLD	5269.79	6654.57	467288.00	83687.40	12.58
1	T	20	SLD	14858.10	6654.57	467288.00	83687.40	12.58
1	T	23	SLD	13235.40	6358.68	466467.00	83687.40	13.16
1	T	23	SLD	6892.56	6358.68	466467.00	83687.40	13.16
1	T	23	SLD	6892.56	6358.68	466467.00	83687.40	13.16
1	T	23	SLD	13235.40	6358.68	464469.00	83687.40	13.16
1	T	23	SLD	6892.56	6358.68	464469.00	83687.40	13.16
1	T	23	SLD	6892.56	6358.68	464469.00	83687.40	13.16
1	T	26	SLD	-1447.33	20127.40	460845.00	83687.40	4.16
1	T	26	SLD	-1447.33	20127.40	460845.00	83687.40	4.16
1	T	26	SLD	25202.10	20127.40	460845.00	83687.40	4.16
1	T	26	SLD	-1447.33	20127.40	470134.00	83687.40	4.16
1	T	26	SLD	-1447.33	20127.40	470134.00	83687.40	4.16
1	T	26	SLD	25202.10	20127.40	470134.00	83687.40	4.16
1	T	29	SLD	-793.65	19985.70	461243.00	83687.40	4.19
1	T	29	SLD	-793.65	19985.70	461243.00	83687.40	4.19
1	T	29	SLD	24548.40	19985.70	461243.00	83687.40	4.19
1	T	29	SLD	-793.65	19985.70	469736.00	83687.40	4.19
1	T	29	SLD	-793.65	19985.70	469736.00	83687.40	4.19
1	T	29	SLD	24548.40	19985.70	469736.00	83687.40	4.19
1	T	32	SLD	7083.22	7552.27	463670.00	83687.40	11.08
1	T	32	SLD	7083.22	7552.27	463670.00	83687.40	11.08
1	T	32	SLD	16671.60	7552.27	463670.00	83687.40	11.08
1	T	32	SLD	7083.22	7552.27	467310.00	83687.40	11.08
1	T	32	SLD	7083.22	7552.27	467310.00	83687.40	11.08
1	T	32	SLD	16671.60	7552.27	467310.00	83687.40	11.08
1	T	35	SLD	15048.80	7256.38	466489.00	83687.40	11.53
1	T	35	SLD	8705.98	7256.38	466489.00	83687.40	11.53
1	T	35	SLD	8705.98	7256.38	466489.00	83687.40	11.53
1	T	35	SLD	15048.80	7256.38	464491.00	83687.40	11.53
1	T	35	SLD	8705.98	7256.38	464491.00	83687.40	11.53
1	T	35	SLD	8705.98	7256.38	464491.00	83687.40	11.53
1	T	38	SLD	-3260.76	19229.70	460823.00	83687.40	4.35
1	T	38	SLD	-3260.76	19229.70	460823.00	83687.40	4.35
1	T	38	SLD	23388.70	19229.70	460823.00	83687.40	4.35
1	T	38	SLD	-3260.76	19229.70	470112.00	83687.40	4.35
1	T	38	SLD	-3260.76	19229.70	470112.00	83687.40	4.35
1	T	38	SLD	23388.70	19229.70	470112.00	83687.40	4.35
1	T	41	SLD	-2607.07	19088.00	461221.00	83687.40	4.38
1	T	41	SLD	-2607.07	19088.00	461221.00	83687.40	4.38
1	T	41	SLD	22735.00	19088.00	461221.00	83687.40	4.38
1	T	41	SLD	-2607.07	19088.00	469714.00	83687.40	4.38
1	T	41	SLD	-2607.07	19088.00	469714.00	83687.40	4.38
1	T	41	SLD	22735.00	19088.00	469714.00	83687.40	4.38
1	T	44	SLD	5269.79	6654.57	463648.00	83687.40	12.58
1	T	44	SLD	5269.79	6654.57	463648.00	83687.40	12.58
1	T	44	SLD	14858.10	6654.57	463648.00	83687.40	12.58
1	T	44	SLD	5269.79	6654.57	467288.00	83687.40	12.58
1	T	44	SLD	5269.79	6654.57	467288.00	83687.40	12.58
1	T	44	SLD	14858.10	6654.57	467288.00	83687.40	12.58
1	T	47	SLD	13235.40	6358.68	466467.00	83687.40	13.16
1	T	47	SLD	6892.56	6358.68	466467.00	83687.40	13.16
1	T	47	SLD	6892.56	6358.68	466467.00	83687.40	13.16
1	T	47	SLD	13235.40	6358.68	464469.00	83687.40	13.16
1	T	47	SLD	6892.56	6358.68	464469.00	83687.40	13.16
1	T	47	SLD	6892.56	6358.68	464469.00	83687.40	13.16